

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101019\
 Data File : PR042205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 14:50
 Operator : SM\AJ
 Sample : AIBLK86
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK86

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 05:33:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.726	3.988	66673082	255.5E6	16.390	16.710
2)	SA Decachlor...	10.645	9.098	147.1E6	451.8E6	42.819	45.573
Target Compounds							
3)	L1 AR-1016-1	5.862	0.000	25219850	0	175.663	N.D. #
4)	L1 AR-1016-2	5.862f	0.000	25219850	0	123.327	N.D. #
5)	L1 AR-1016-3	6.015	0.000	12067026	0	99.257	N.D. #
6)	L1 AR-1016-4	6.015f	0.000	12067026	0	118.652	N.D. #
7)	L1 AR-1016-5	6.404	5.544	28380109	10745508	285.024	34.751 #
8)	L2 AR-1221-1	4.936	0.000	25915765	0	631.237	N.D. #
12)	L3 AR-1232-2	5.609	0.000	2151515	0	49.944	N.D. #
13)	L3 AR-1232-3	5.862f	0.000	25219850	0	280.485	N.D. #
14)	L3 AR-1232-4	6.015f	0.000	12067026	0	271.147	N.D. #
15)	L3 AR-1232-5	6.161	5.544	16868690	10745508	513.481	79.743 #
16)	L4 AR-1242-1	5.862	0.000	25219850	0	228.698	N.D. #
17)	L4 AR-1242-2	5.862f	0.000	25219850	0	162.446	N.D. #
18)	L4 AR-1242-3	6.015	0.000	12067026	0	128.607	N.D. #
19)	L4 AR-1242-4	6.015f	0.000	12067026	0	155.327	N.D. #
20)	L4 AR-1242-5	6.797	5.916	62934752	12567605	719.023	47.372 #
21)	L5 AR-1248-1	5.862	0.000	25219850	0	303.078	N.D. #
22)	L5 AR-1248-2	6.161	0.000	16868690	0	146.998	N.D. #
23)	L5 AR-1248-3	6.404	0.000	28380109	0	218.886	N.D. #
24)	L5 AR-1248-4	6.797	5.544	62934752	10745508	410.142	26.980 #
25)	L5 AR-1248-5	6.797	5.916	62934752	12567605	434.664	35.983 #
26)	L6 AR-1254-1	6.761	5.916	70783788	12567605	433.427	23.724 #
27)	L6 AR-1254-2	7.026f	0.000	31102736	0	125.364	N.D. #
28)	L6 AR-1254-3	7.366	0.000	39980230	0	148.151	N.D. #
30)	L6 AR-1254-5	8.026	0.000	30884315	0	145.233	N.D. #
31)	L7 AR-1260-1	7.503	0.000	9461184	0	49.936	N.D. #
32)	L7 AR-1260-2	7.731	6.788	183.9E6	245.4E6	777.984	300.955 #
33)	L7 AR-1260-3	8.158f	0.000	74927101	0	399.126	N.D. #
34)	L7 AR-1260-4	8.355	0.000	94616832	0	470.809	N.D. #
35)	L7 AR-1260-5	8.640f	7.611	80151998	61469733	185.157	37.808 #
36)	L8 AR-1262-1	8.184	0.000	89498407	0	950.789	N.D. #
37)	L8 AR-1262-2	8.640f	7.611	80151998	61469733	185.822	35.707 #
38)	L8 AR-1262-3	8.997	0.000	82975552	0	297.677	N.D. #
40)	L8 AR-1262-5	9.801	0.000	82163251	0	569.592	N.D. #
41)	L9 AR-1268-1	8.997	0.000	82975552	0	151.072	N.D. #
43)	L9 AR-1268-3	9.331f	0.000	91489449	0	224.303	N.D. #
44)	L9 AR-1268-4	9.801	0.000	82163251	0	468.305	N.D. #
45)	L9 AR-1268-5	10.280	0.000	2206397	0	1.693	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101019\
Data File : PR042205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2019 14:50
Operator : SM\AJ
Sample : AIBLK86
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AIBLK86

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 05:33:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

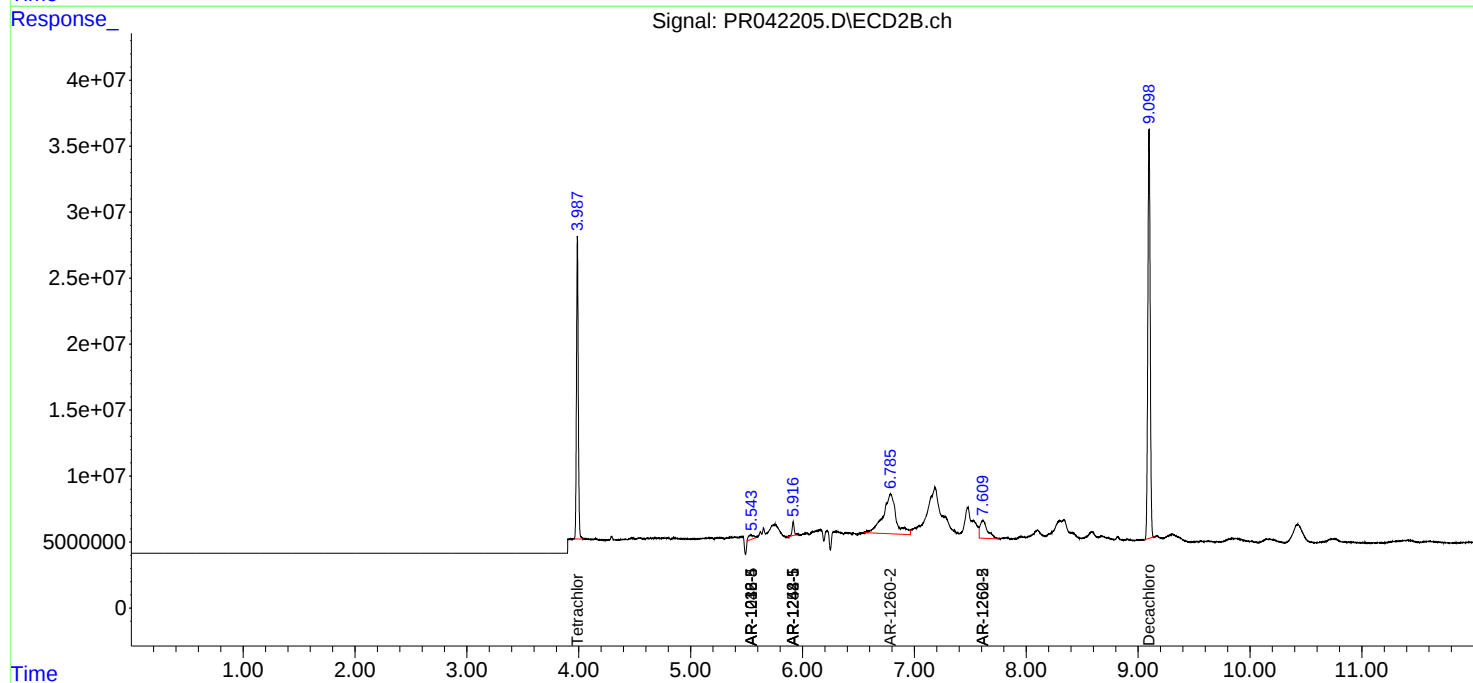
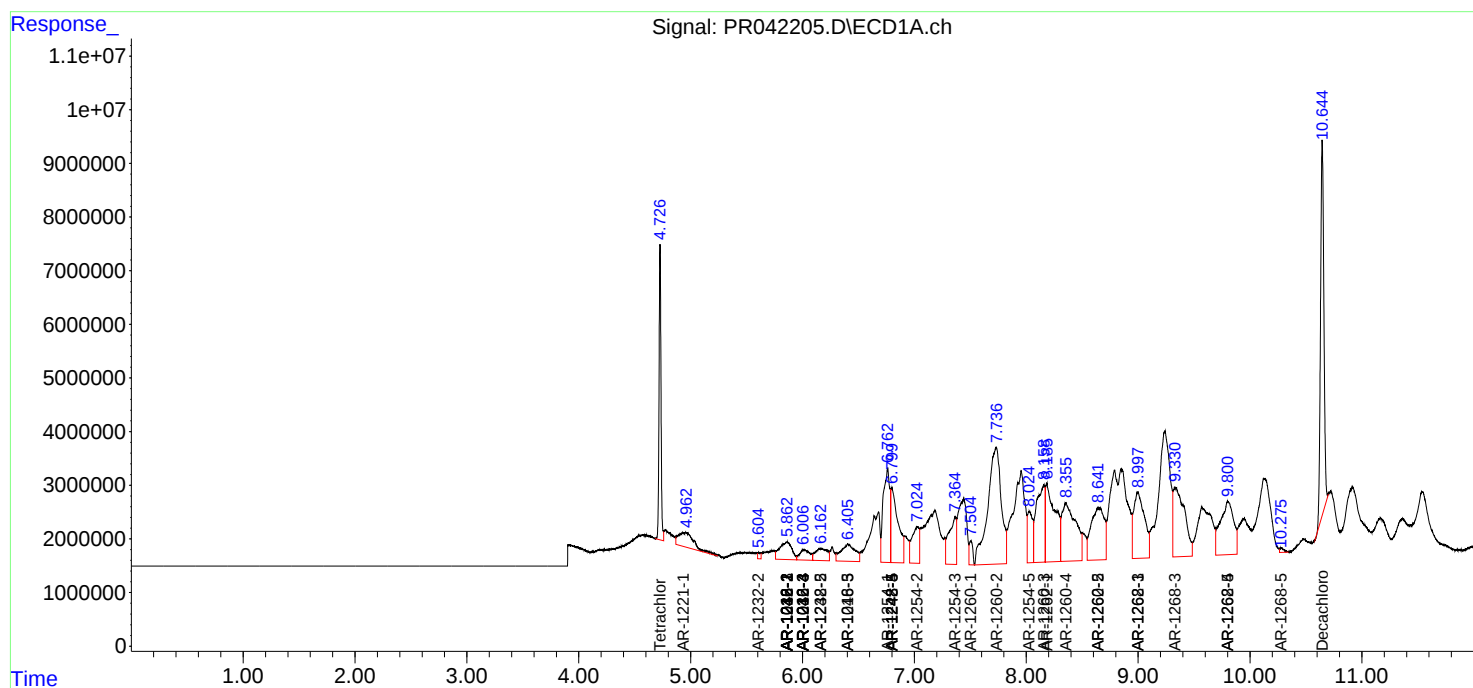
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

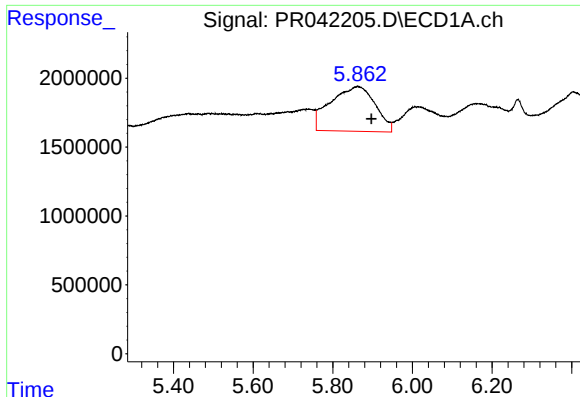
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101019\
Data File : PR042205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2019 14:50
Operator : SM\AJ
Sample : AIBLK86
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK86

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 05:33:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

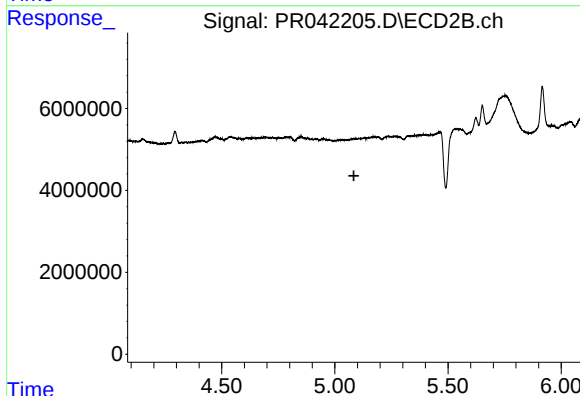




#3 AR-1016-1

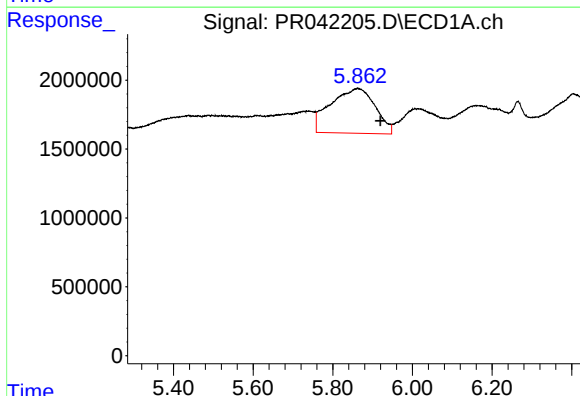
R.T.: 5.862 min
Delta R.T.: -0.035 min
Response: 25219850
Conc: 175.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



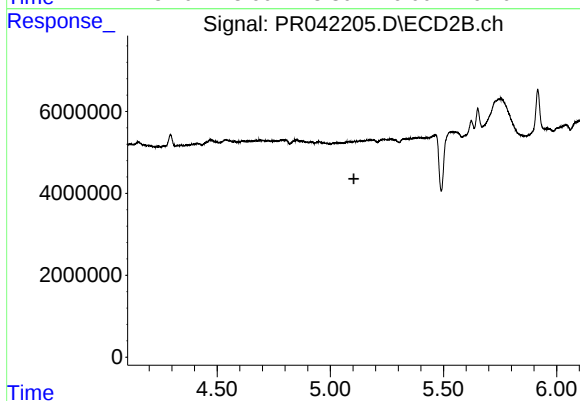
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



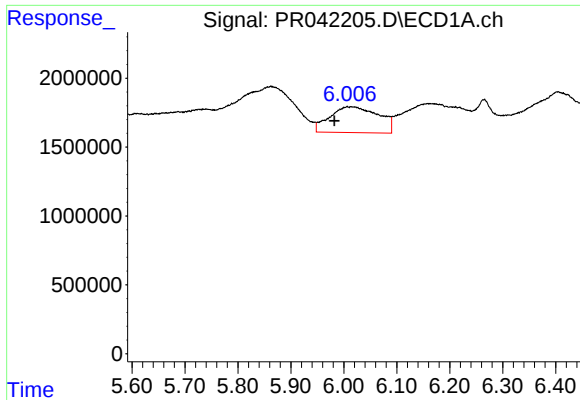
#4 AR-1016-2

R.T.: 5.862 min
Delta R.T.: -0.057 min
Response: 25219850
Conc: 123.33 ng/ml



#4 AR-1016-2

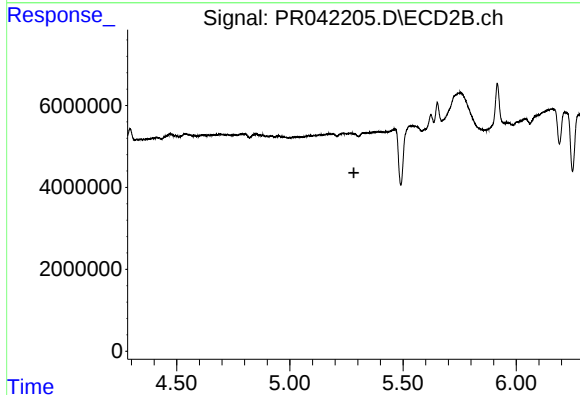
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#5 AR-1016-3

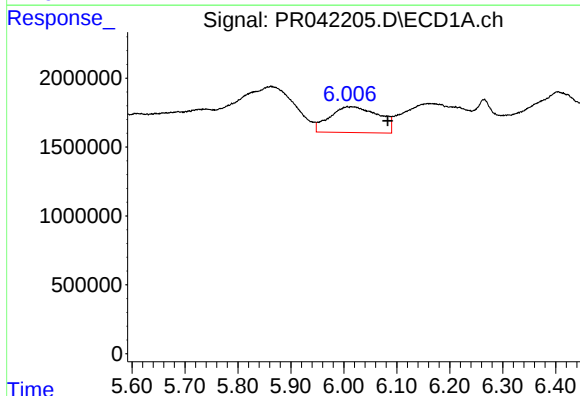
R.T.: 6.015 min
Delta R.T.: 0.033 min
Response: 12067026
Conc: 99.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



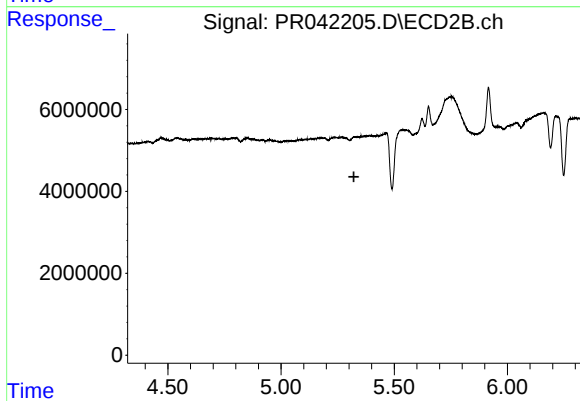
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



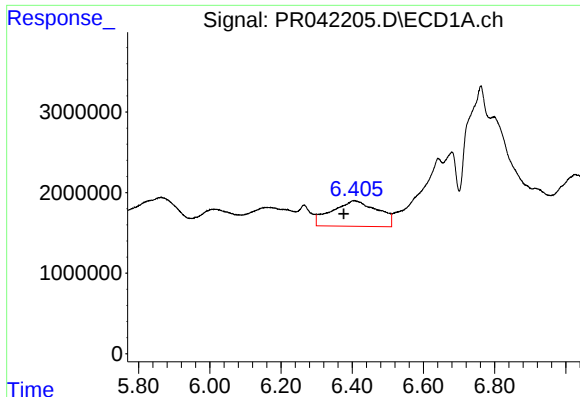
#6 AR-1016-4

R.T.: 6.015 min
Delta R.T.: -0.068 min
Response: 12067026
Conc: 118.65 ng/ml



#6 AR-1016-4

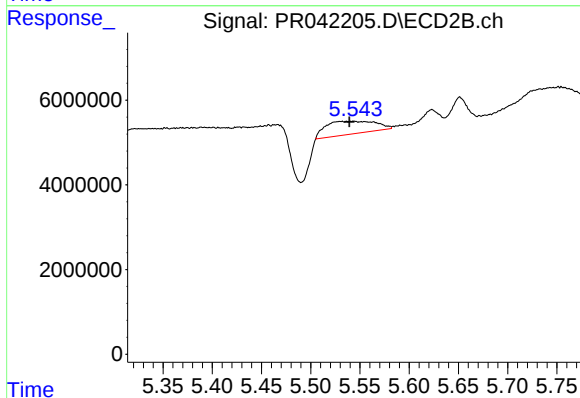
R.T.: 0.000 min
Exp R.T. : 5.322 min
Response: 0
Conc: N.D.



#7 AR-1016-5

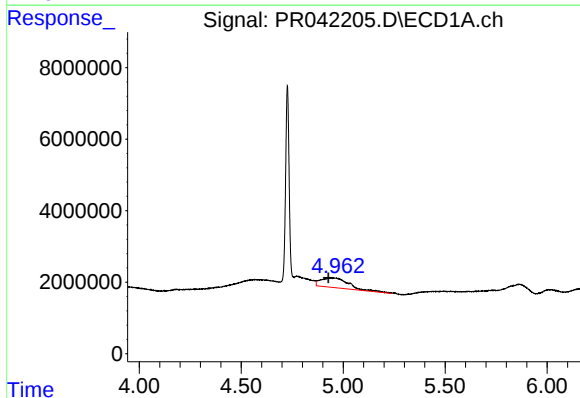
R.T.: 6.404 min
Delta R.T.: 0.028 min
Response: 28380109
Conc: 285.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



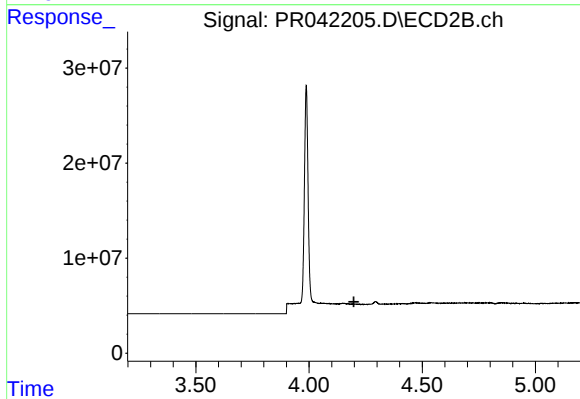
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.005 min
Response: 10745508
Conc: 34.75 ng/ml



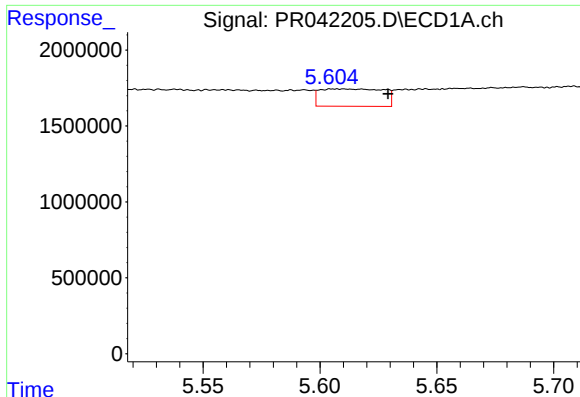
#8 AR-1221-1

R.T.: 4.936 min
Delta R.T.: 0.008 min
Response: 25915765
Conc: 631.24 ng/ml



#8 AR-1221-1

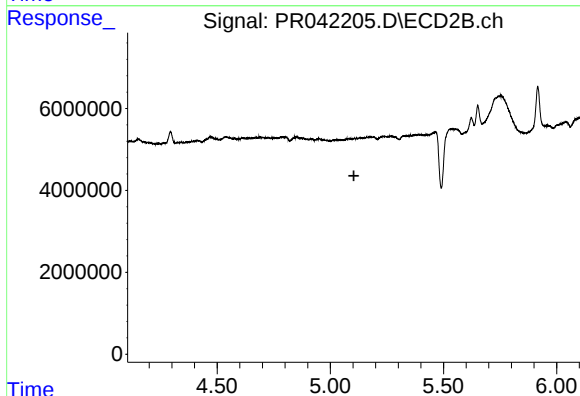
R.T.: 0.000 min
Exp R.T. : 4.198 min
Response: 0
Conc: N.D.



#12 AR-1232-2

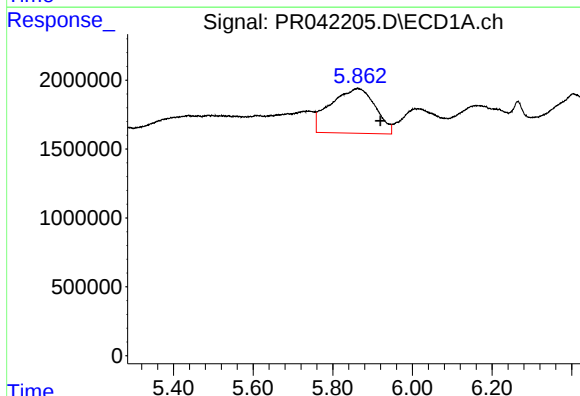
R.T.: 5.609 min
Delta R.T.: -0.020 min
Response: 2151515
Conc: 49.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



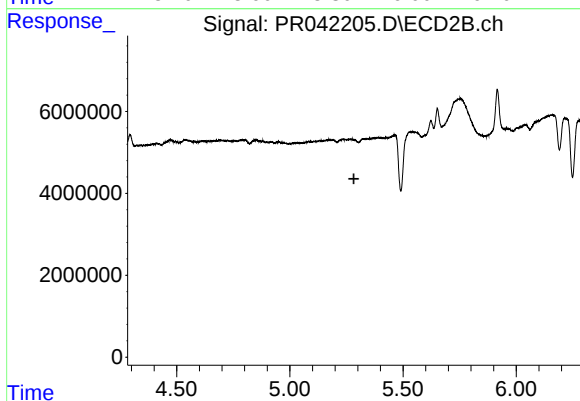
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



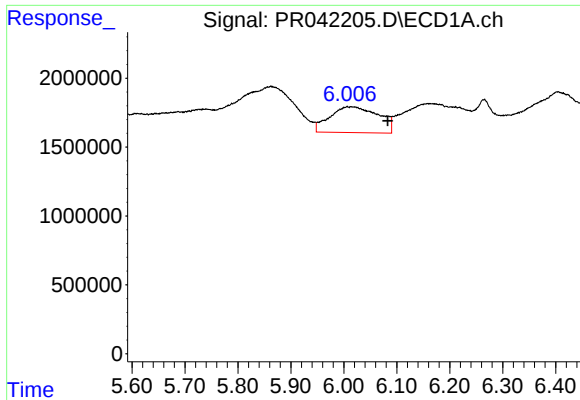
#13 AR-1232-3

R.T.: 5.862 min
Delta R.T.: -0.058 min
Response: 25219850
Conc: 280.48 ng/ml



#13 AR-1232-3

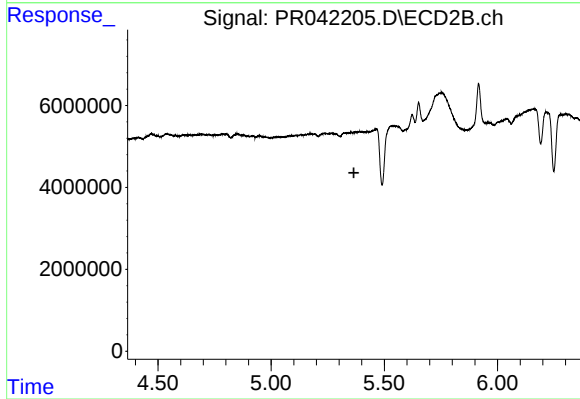
R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#14 AR-1232-4

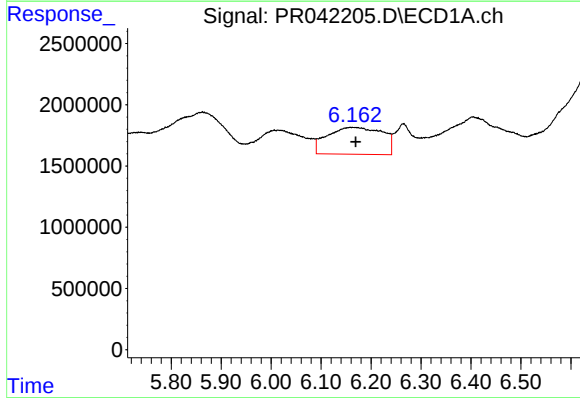
R.T.: 6.015 min
Delta R.T.: -0.068 min
Response: 12067026
Conc: 271.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



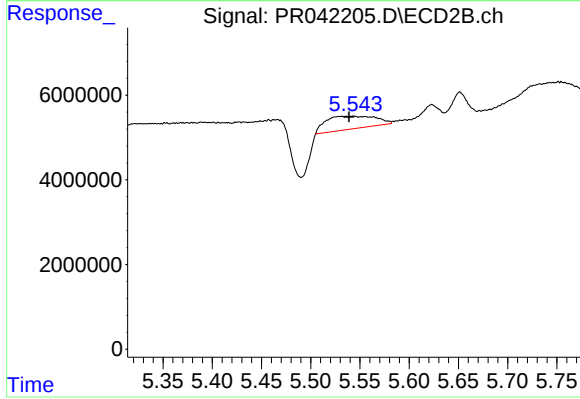
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



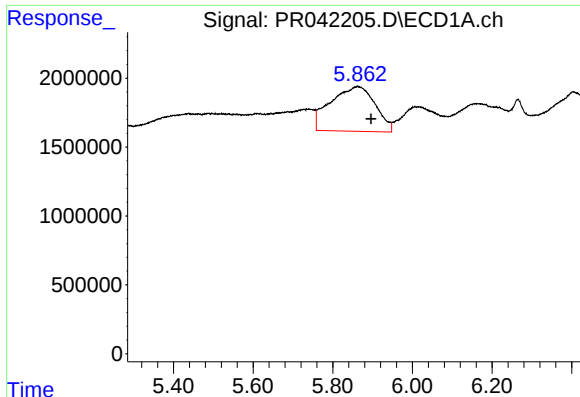
#15 AR-1232-5

R.T.: 6.161 min
Delta R.T.: -0.009 min
Response: 16868690
Conc: 513.48 ng/ml



#15 AR-1232-5

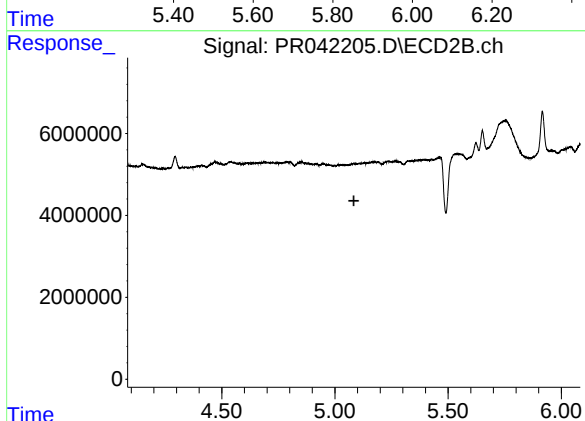
R.T.: 5.544 min
Delta R.T.: 0.005 min
Response: 10745508
Conc: 79.74 ng/ml



#16 AR-1242-1

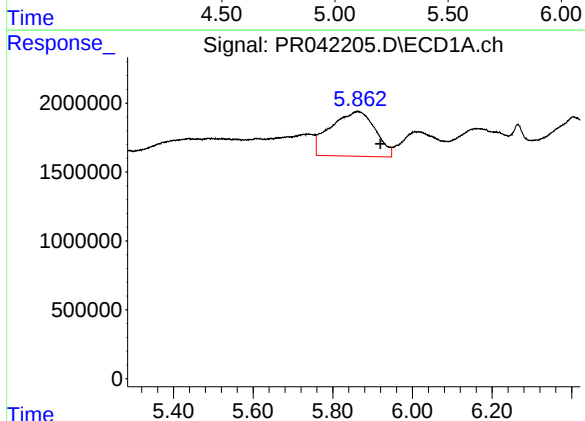
R.T.: 5.862 min
Delta R.T.: -0.034 min
Response: 25219850
Conc: 228.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



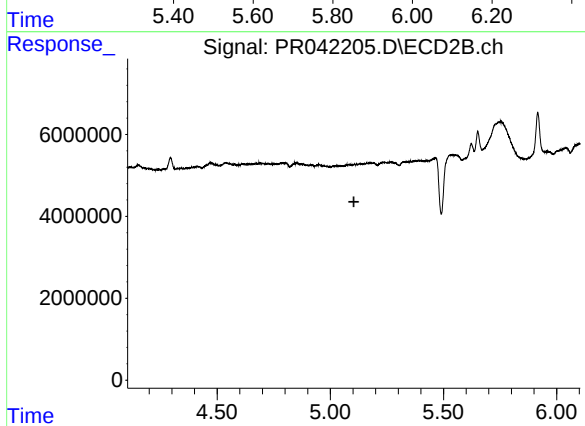
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



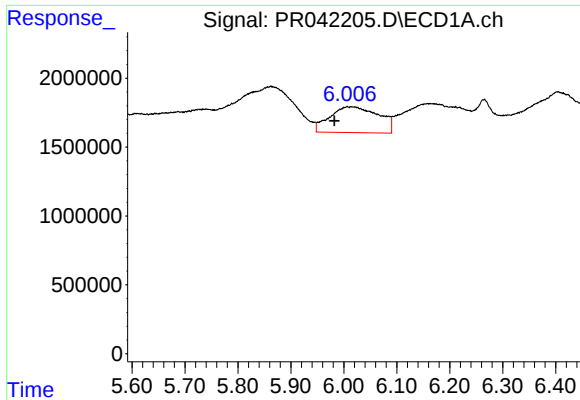
#17 AR-1242-2

R.T.: 5.862 min
Delta R.T.: -0.058 min
Response: 25219850
Conc: 162.45 ng/ml



#17 AR-1242-2

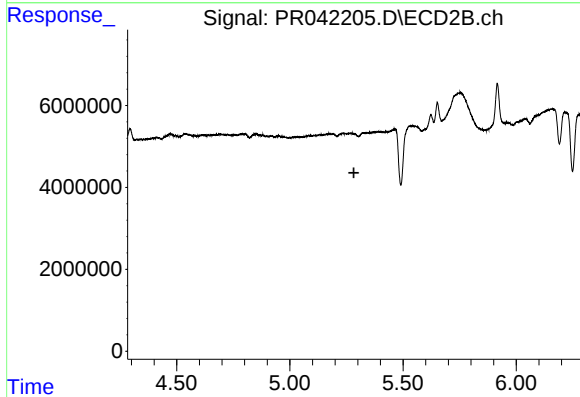
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#18 AR-1242-3

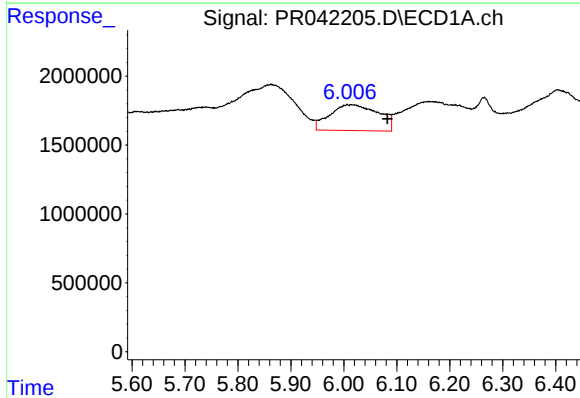
R.T.: 6.015 min
Delta R.T.: 0.033 min
Response: 12067026
Conc: 128.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



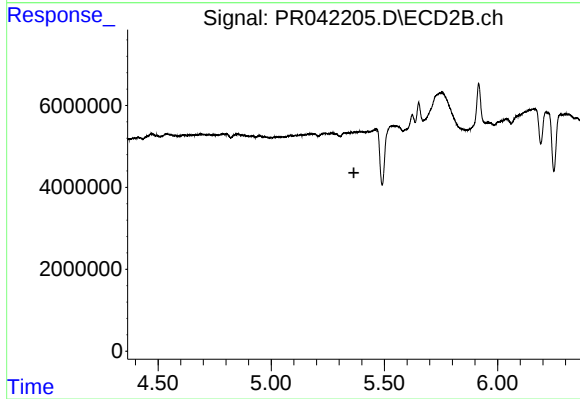
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



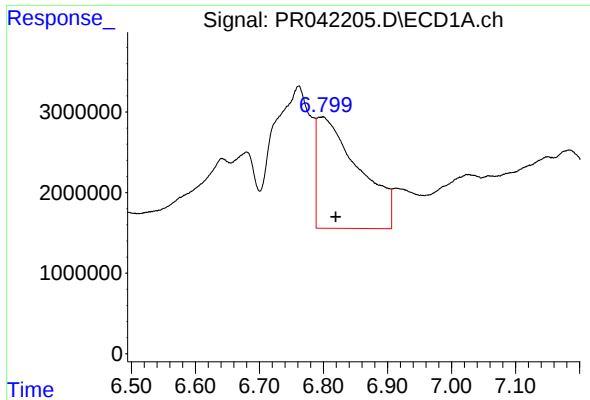
#19 AR-1242-4

R.T.: 6.015 min
Delta R.T.: -0.067 min
Response: 12067026
Conc: 155.33 ng/ml



#19 AR-1242-4

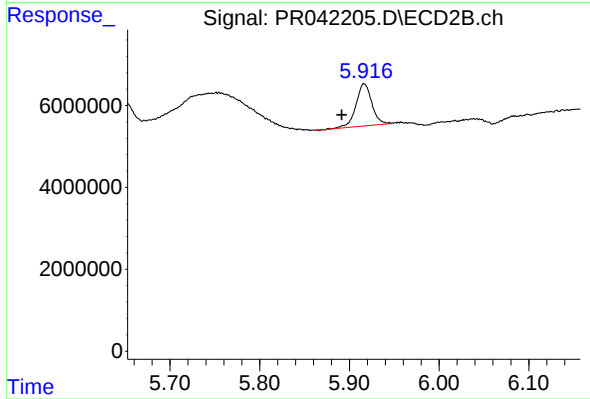
R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



#20 AR-1242-5

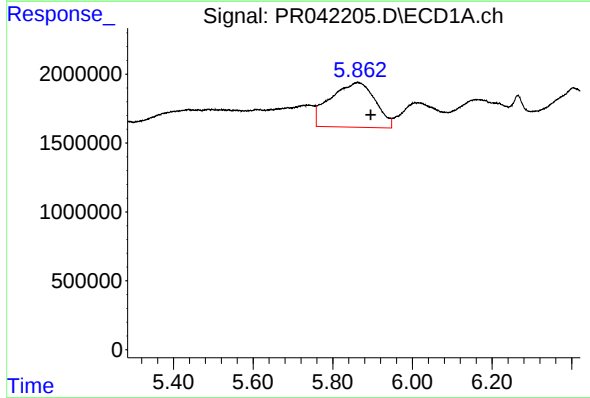
R.T.: 6.797 min
Delta R.T.: -0.022 min
Response: 62934752
Conc: 719.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



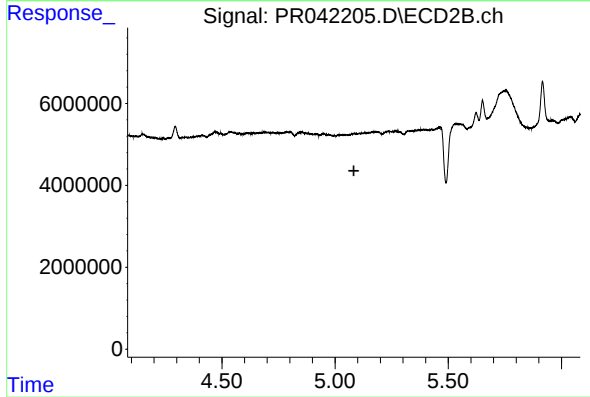
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: 0.025 min
Response: 12567605
Conc: 47.37 ng/ml



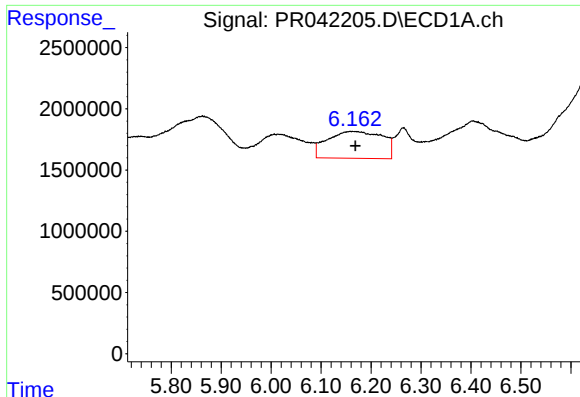
#21 AR-1248-1

R.T.: 5.862 min
Delta R.T.: -0.034 min
Response: 25219850
Conc: 303.08 ng/ml



#21 AR-1248-1

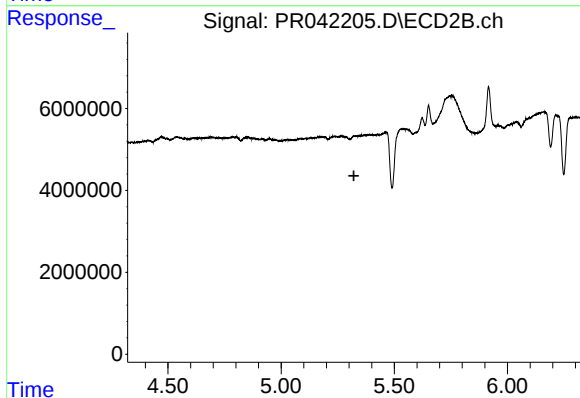
R.T.: 0.000 min
Exp R.T.: 5.083 min
Response: 0
Conc: N.D.



#22 AR-1248-2

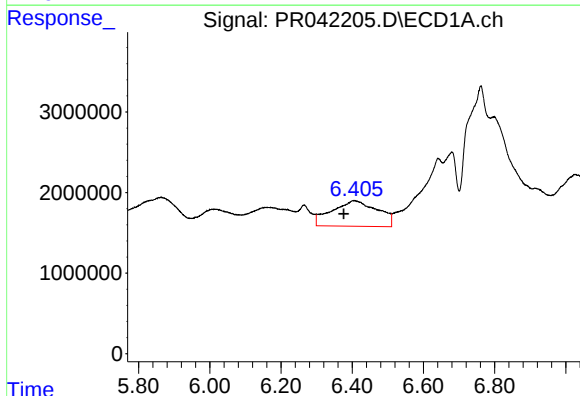
R.T.: 6.161 min
Delta R.T.: -0.008 min
Response: 16868690
Conc: 147.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



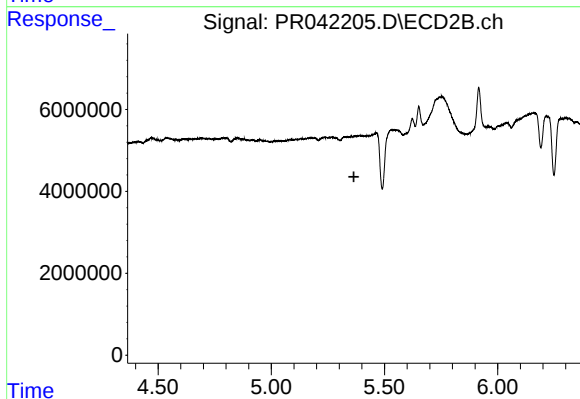
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.321 min
Response: 0
Conc: N.D.



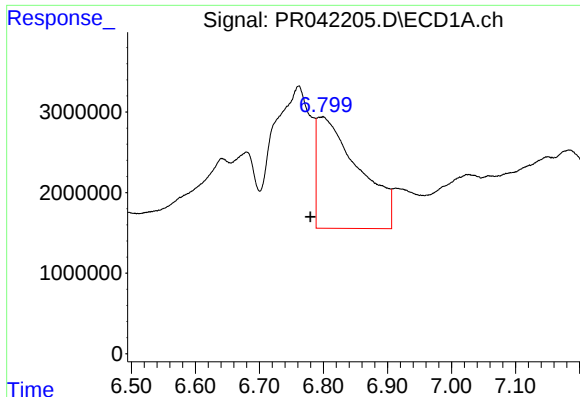
#23 AR-1248-3

R.T.: 6.404 min
Delta R.T.: 0.028 min
Response: 28380109
Conc: 218.89 ng/ml



#23 AR-1248-3

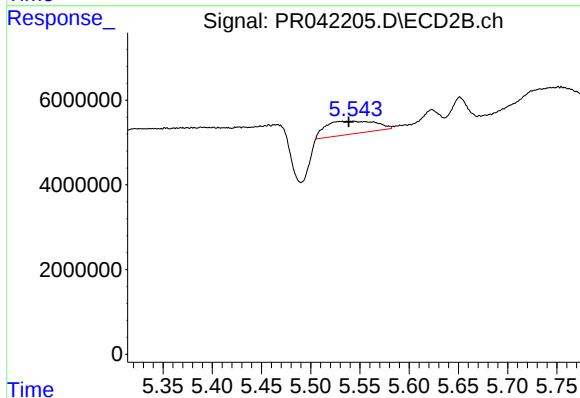
R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



#24 AR-1248-4

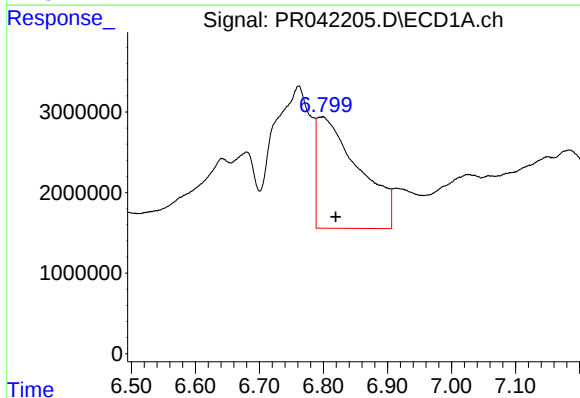
R.T.: 6.797 min
Delta R.T.: 0.018 min
Response: 62934752
Conc: 410.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



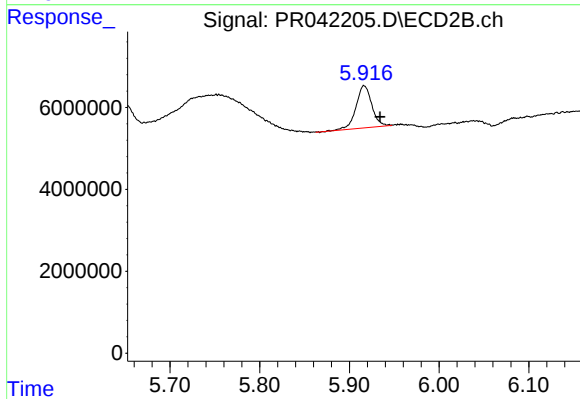
#24 AR-1248-4

R.T.: 5.544 min
Delta R.T.: 0.005 min
Response: 10745508
Conc: 26.98 ng/ml



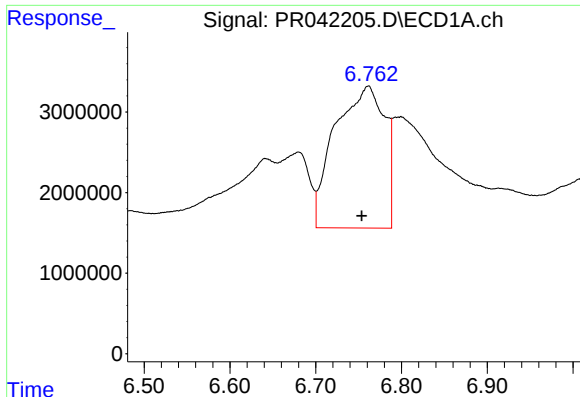
#25 AR-1248-5

R.T.: 6.797 min
Delta R.T.: -0.022 min
Response: 62934752
Conc: 434.66 ng/ml



#25 AR-1248-5

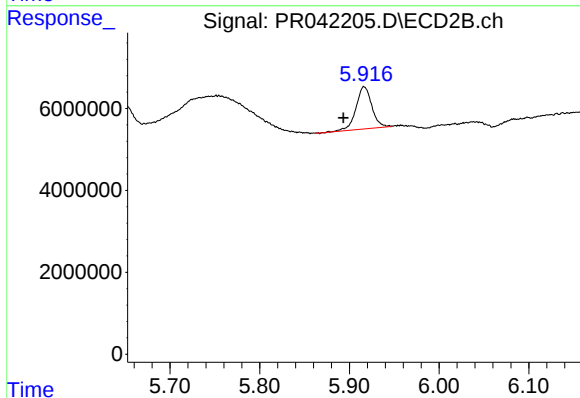
R.T.: 5.916 min
Delta R.T.: -0.018 min
Response: 12567605
Conc: 35.98 ng/ml



#26 AR-1254-1

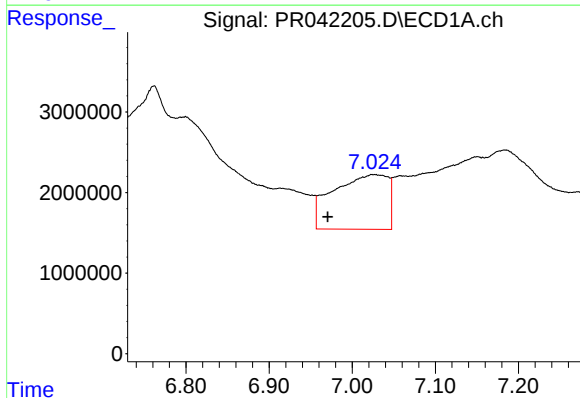
R.T.: 6.761 min
Delta R.T.: 0.007 min
Response: 70783788
Conc: 433.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



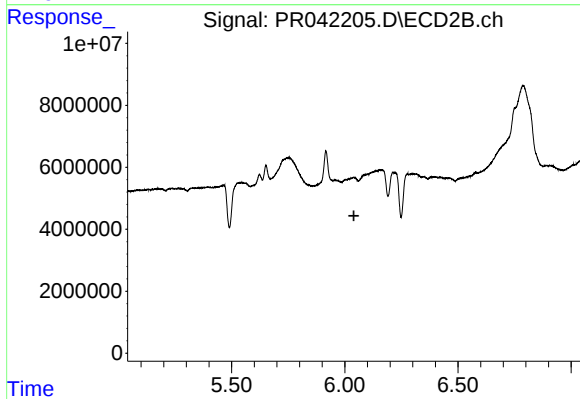
#26 AR-1254-1

R.T.: 5.916 min
Delta R.T.: 0.023 min
Response: 12567605
Conc: 23.72 ng/ml



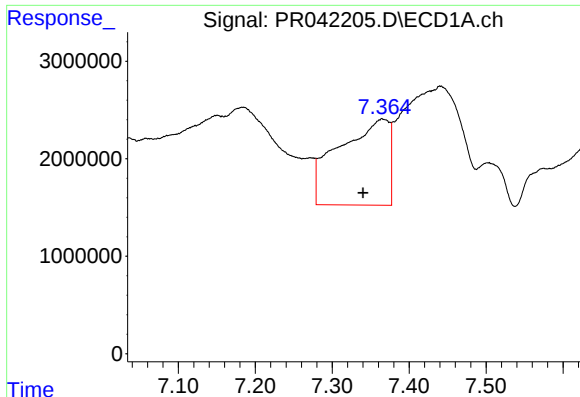
#27 AR-1254-2

R.T.: 7.026 min
Delta R.T.: 0.056 min
Response: 31102736
Conc: 125.36 ng/ml



#27 AR-1254-2

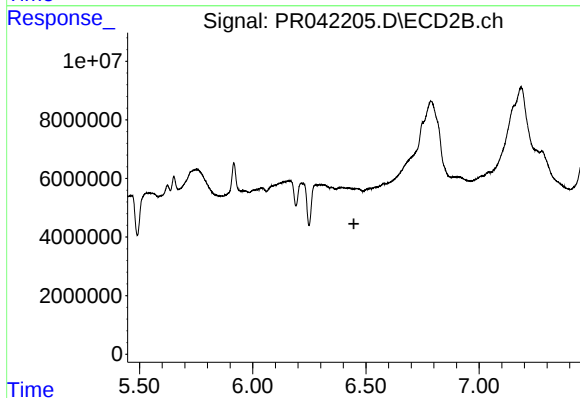
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



#28 AR-1254-3

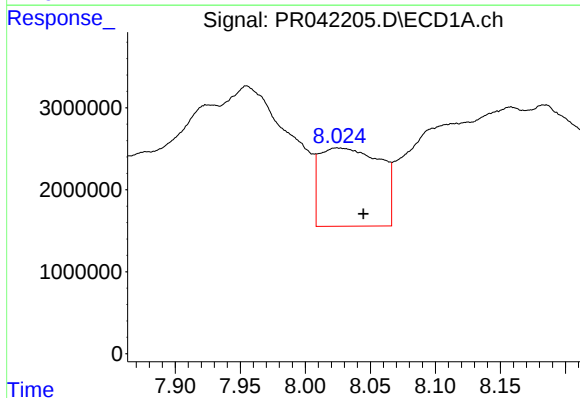
R.T.: 7.366 min
Delta R.T.: 0.026 min
Response: 39980230
Conc: 148.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



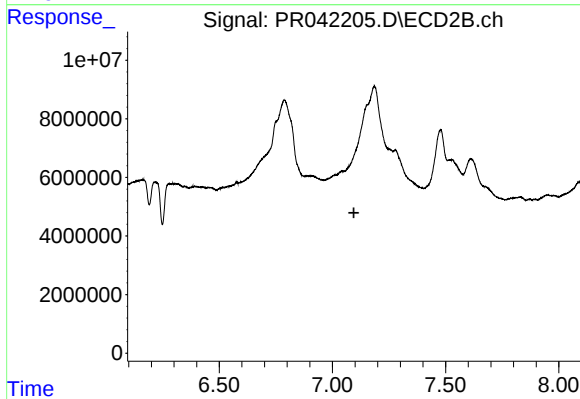
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.447 min
Response: 0
Conc: N.D.



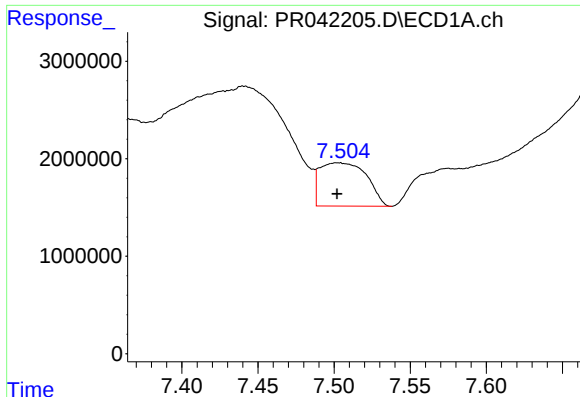
#30 AR-1254-5

R.T.: 8.026 min
Delta R.T.: -0.019 min
Response: 30884315
Conc: 145.23 ng/ml



#30 AR-1254-5

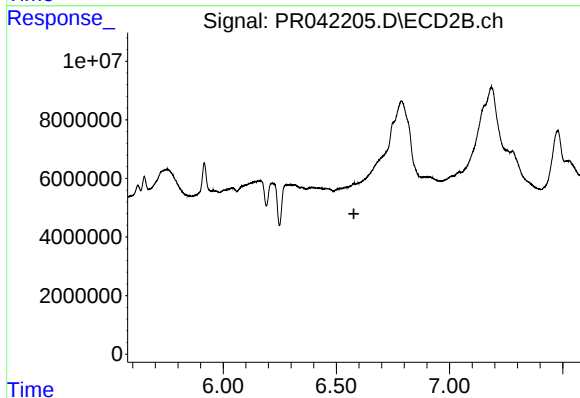
R.T.: 0.000 min
Exp R.T. : 7.095 min
Response: 0
Conc: N.D.



#31 AR-1260-1

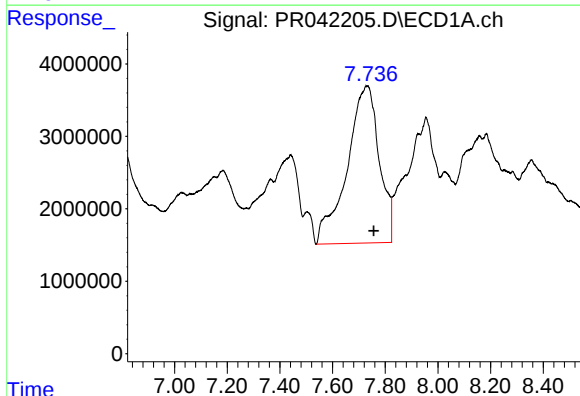
R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 9461184
Conc: 49.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



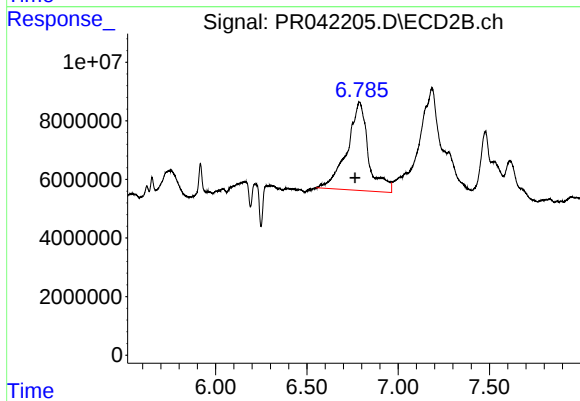
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.



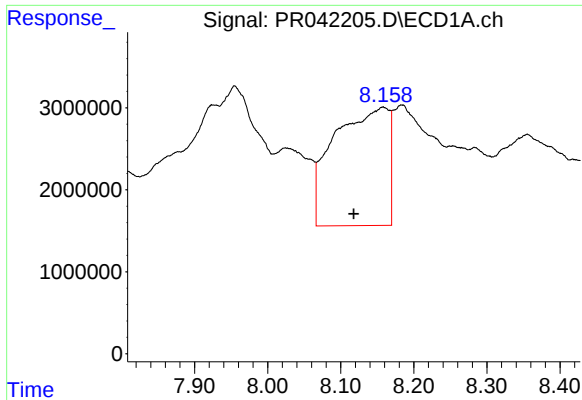
#32 AR-1260-2

R.T.: 7.731 min
Delta R.T.: -0.026 min
Response: 183885424
Conc: 777.98 ng/ml



#32 AR-1260-2

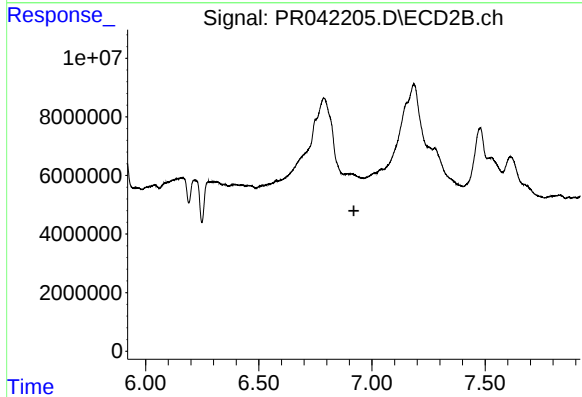
R.T.: 6.788 min
Delta R.T.: 0.024 min
Response: 245362057
Conc: 300.96 ng/ml



#33 AR-1260-3

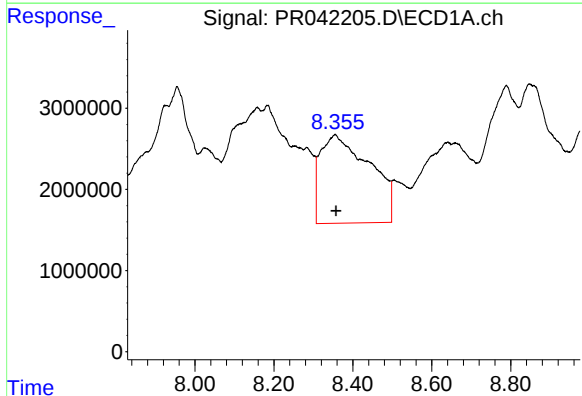
R.T.: 8.158 min
Delta R.T.: 0.040 min
Response: 74927101
Conc: 399.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



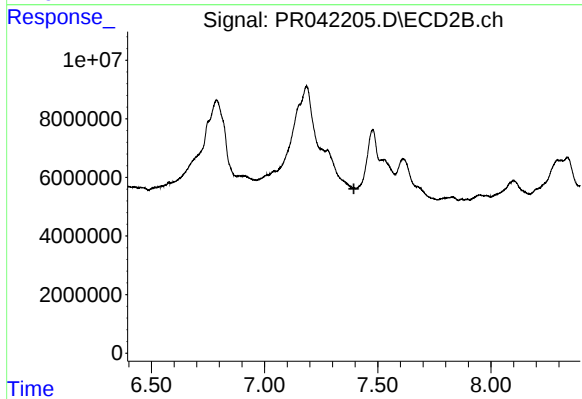
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.



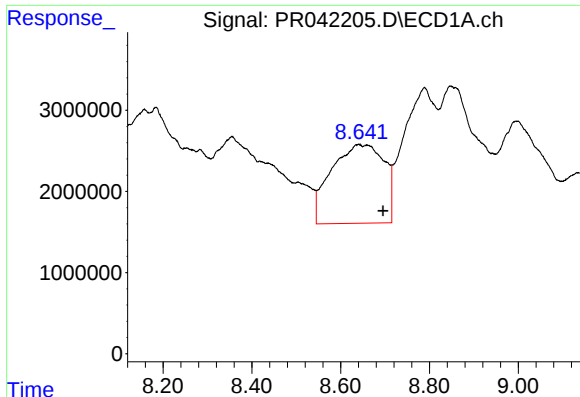
#34 AR-1260-4

R.T.: 8.355 min
Delta R.T.: -0.002 min
Response: 94616832
Conc: 470.81 ng/ml



#34 AR-1260-4

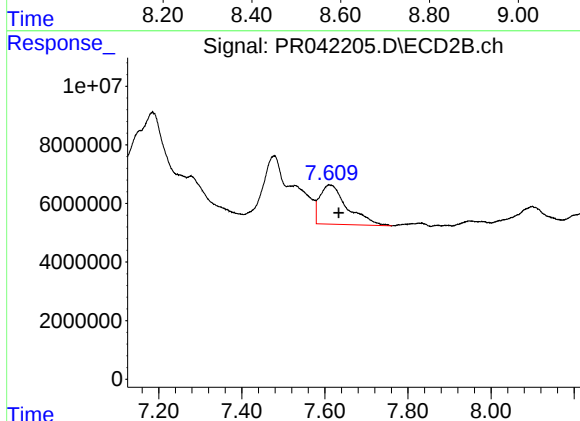
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#35 AR-1260-5

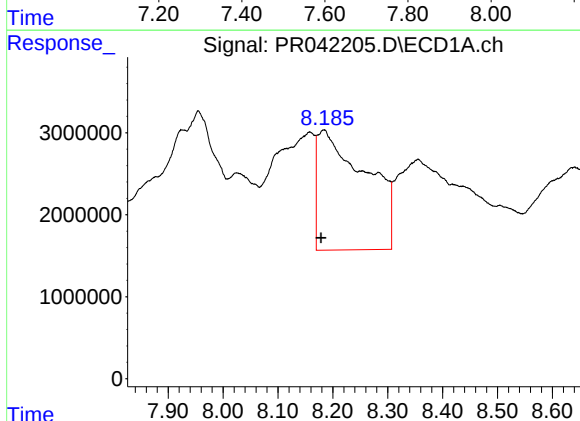
R.T.: 8.640 min
Delta R.T.: -0.055 min
Response: 80151998
Conc: 185.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



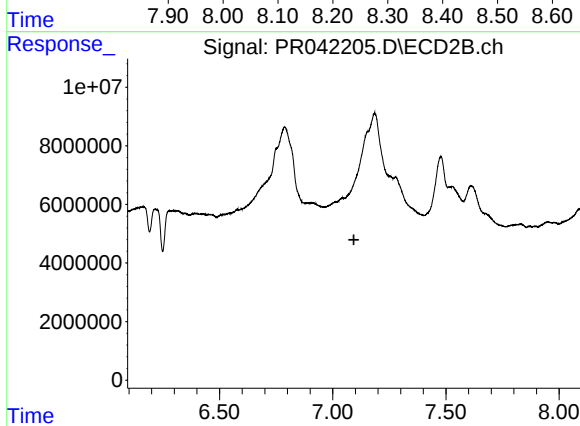
#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.022 min
Response: 61469733
Conc: 37.81 ng/ml



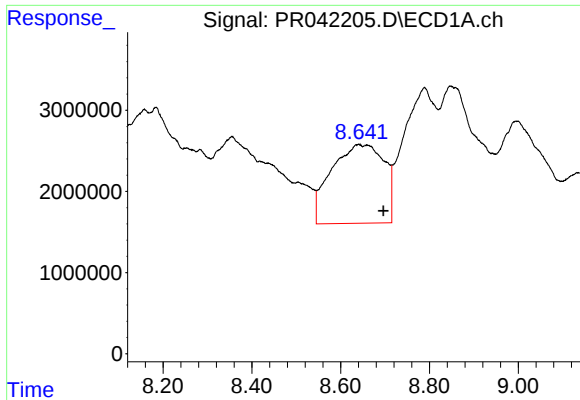
#36 AR-1262-1

R.T.: 8.184 min
Delta R.T.: 0.005 min
Response: 89498407
Conc: 950.79 ng/ml



#36 AR-1262-1

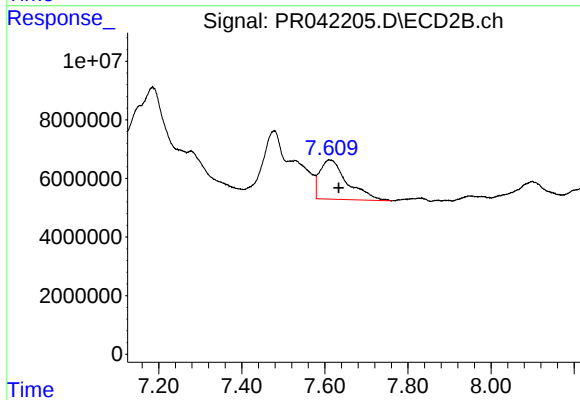
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.



#37 AR-1262-2

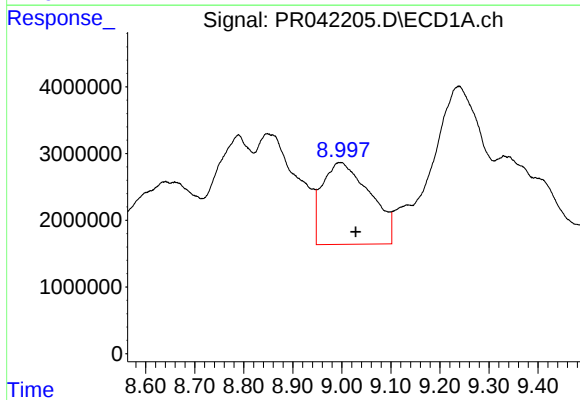
R.T.: 8.640 min
Delta R.T.: -0.056 min
Response: 80151998
Conc: 185.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



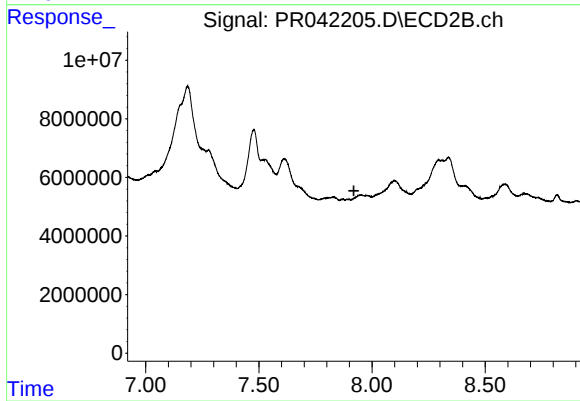
#37 AR-1262-2

R.T.: 7.611 min
Delta R.T.: -0.022 min
Response: 61469733
Conc: 35.71 ng/ml



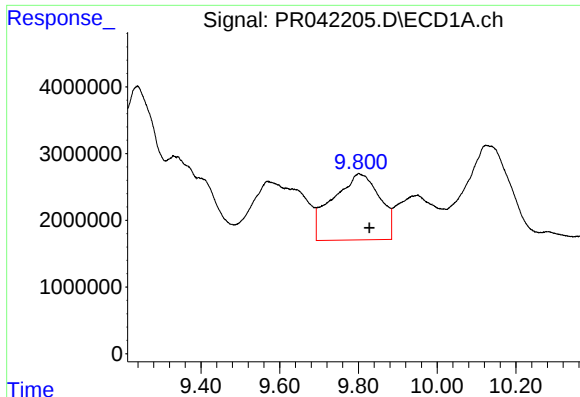
#38 AR-1262-3

R.T.: 8.997 min
Delta R.T.: -0.031 min
Response: 82975552
Conc: 297.68 ng/ml



#38 AR-1262-3

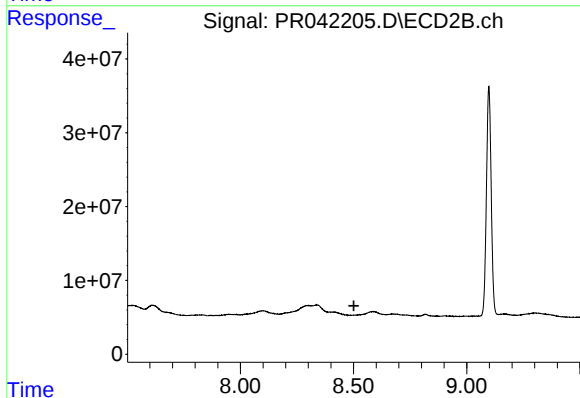
R.T.: 0.000 min
Exp R.T.: 7.920 min
Response: 0
Conc: N.D.



#40 AR-1262-5

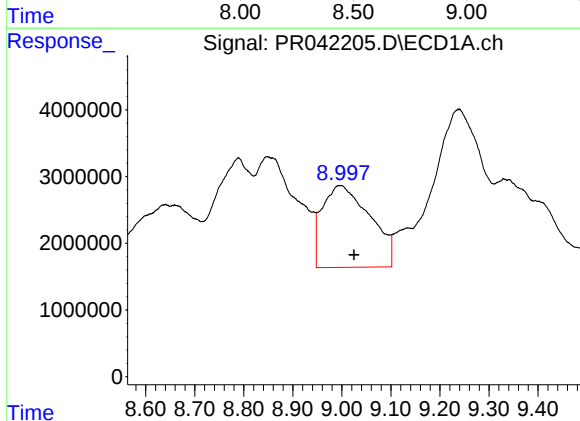
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 82163251
Conc: 569.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



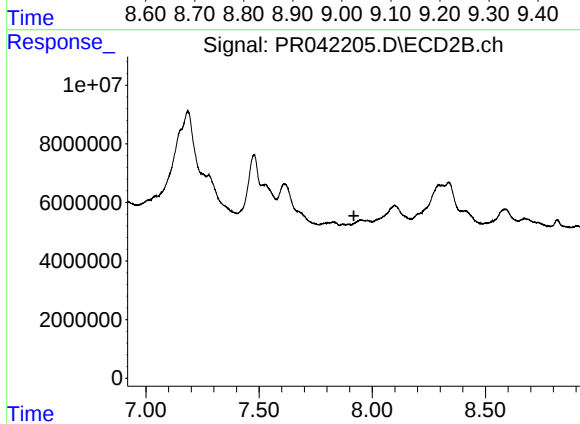
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



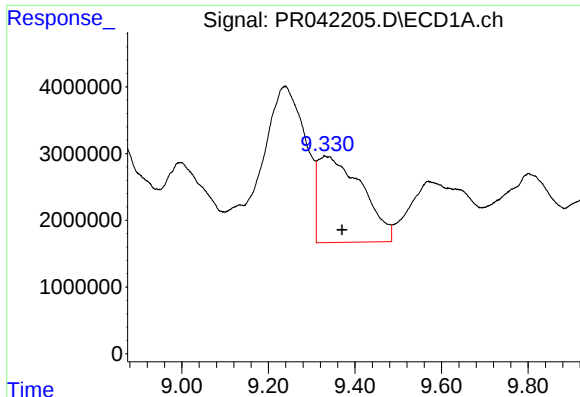
#41 AR-1268-1

R.T.: 8.997 min
Delta R.T.: -0.029 min
Response: 82975552
Conc: 151.07 ng/ml



#41 AR-1268-1

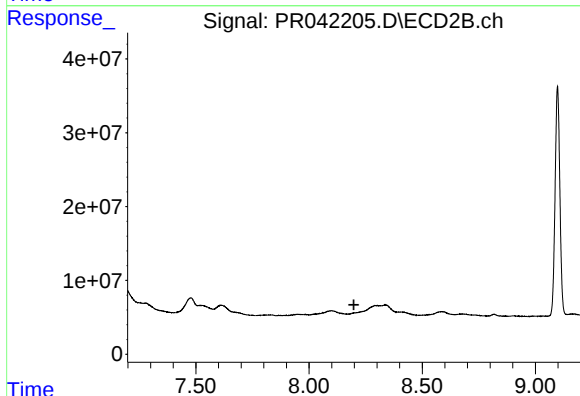
R.T.: 0.000 min
Exp R.T. : 7.919 min
Response: 0
Conc: N.D.



#43 AR-1268-3

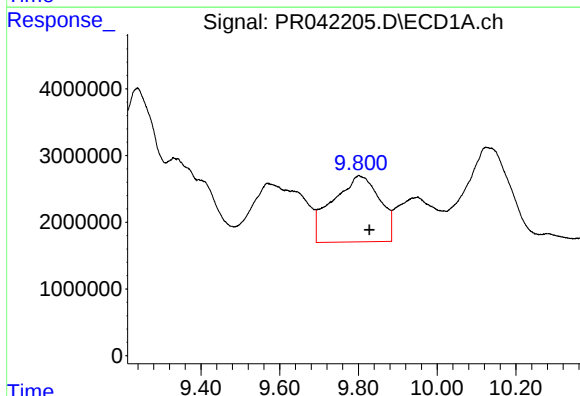
R.T.: 9.331 min
Delta R.T.: -0.039 min
Response: 91489449
Conc: 224.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



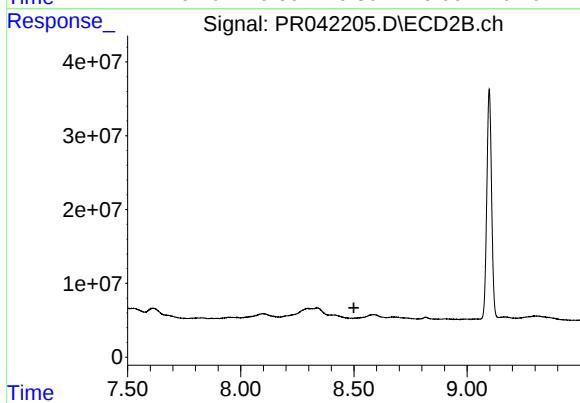
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.198 min
Response: 0
Conc: N.D.



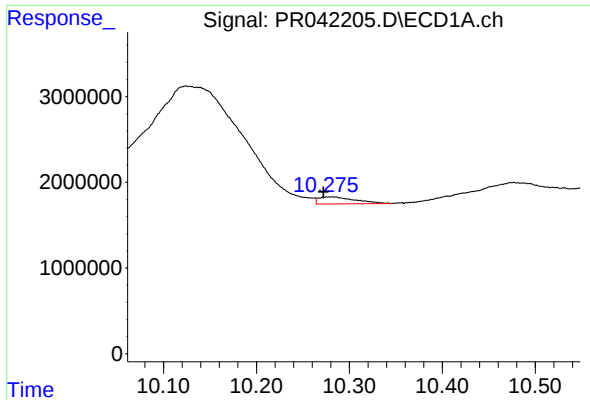
#44 AR-1268-4

R.T.: 9.801 min
Delta R.T.: -0.027 min
Response: 82163251
Conc: 468.31 ng/ml



#44 AR-1268-4

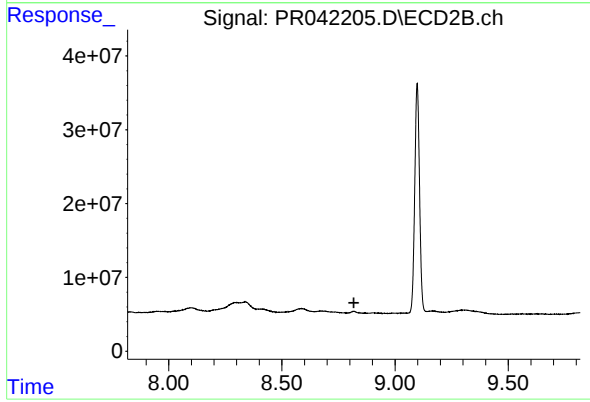
R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.280 min
Delta R.T.: 0.008 min
Response: 2206397
Conc: 1.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK86



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.