

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 00:15
 Operator : SM\AJ
 Sample : K6155-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CE42-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 02:19:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 02:16:29 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...	4.709	3.969	107.6E6	158.6E6	19.364	20.641
2)	SA Decachlor...	10.618	9.058	151.1E6	265.1E6	40.154	26.782 #
Target Compounds							
3)	L1 AR-1016-1	5.822f	0.000	13500116	0	69.753	N.D. #
5)	L1 AR-1016-3	5.998	0.000	4087346	0	25.000	N.D. #
7)	L1 AR-1016-5	6.339	0.000	2170586	0	15.894	N.D. #
8)	L2 AR-1221-1	4.893	0.000	3637864	0	63.609	N.D. #
9)	L2 AR-1221-2	5.020	4.275	623036	2227334	15.338	35.666 #
10)	L2 AR-1221-3	5.020f	4.412f	623036	3306171	4.596	15.136 #
11)	L3 AR-1232-1	5.020f	4.412f	623036	3306171	5.884	19.110 #
16)	L4 AR-1242-1	5.822f	0.000	13500116	0	83.079	N.D. #
18)	L4 AR-1242-3	5.998	0.000	4087346	0	29.860	N.D. #
20)	L4 AR-1242-5	6.819	0.000	13891741	0	109.876	N.D. #
21)	L5 AR-1248-1	5.822f	0.000	13500116	0	113.961	N.D. #
23)	L5 AR-1248-3	6.339	0.000	2170586	0	12.015	N.D. #
24)	L5 AR-1248-4	6.802	0.000	6102843	0	29.235	N.D. #
25)	L5 AR-1248-5	6.819	0.000	13891741	0	70.337	N.D. #
26)	L6 AR-1254-1	6.731	0.000	13588121	0	62.273	N.D. #
28)	L6 AR-1254-3	7.401f	0.000	21120305	0	60.384	N.D. #
29)	L6 AR-1254-4	7.662f	0.000	20867625	0	83.557	N.D. #
30)	L6 AR-1254-5	8.036	0.000	10429275	0	40.494	N.D. #
32)	L7 AR-1260-2	7.701f	0.000	37922057	0	128.074	N.D. #
33)	L7 AR-1260-3	8.123	6.830f	5370801	19050811	24.392	24.437
34)	L7 AR-1260-4	8.349	7.316f	8804820	673260	35.321	1.067 #
35)	L7 AR-1260-5	8.748f	0.000	33670970	0	69.904	N.D. #
36)	L8 AR-1262-1	8.165	0.000	6857384	0	51.928	N.D. #
37)	L8 AR-1262-2	8.748f	0.000	33670970	0	59.145	N.D. #
38)	L8 AR-1262-3	8.989	0.000	4260614	0	11.767	N.D. #
40)	L8 AR-1262-5	9.779f	0.000	15595456	0	82.907	N.D. #
41)	L9 AR-1268-1	8.989	0.000	4260614	0	6.658	N.D. #
43)	L9 AR-1268-3	9.306f	8.121f	31152761	1743735	66.222	1.133 #
44)	L9 AR-1268-4	9.779f	0.000	15595456	0	76.077	N.D. #
45)	L9 AR-1268-5	10.252	8.780	1378466	2077174	0.881	0.491 #

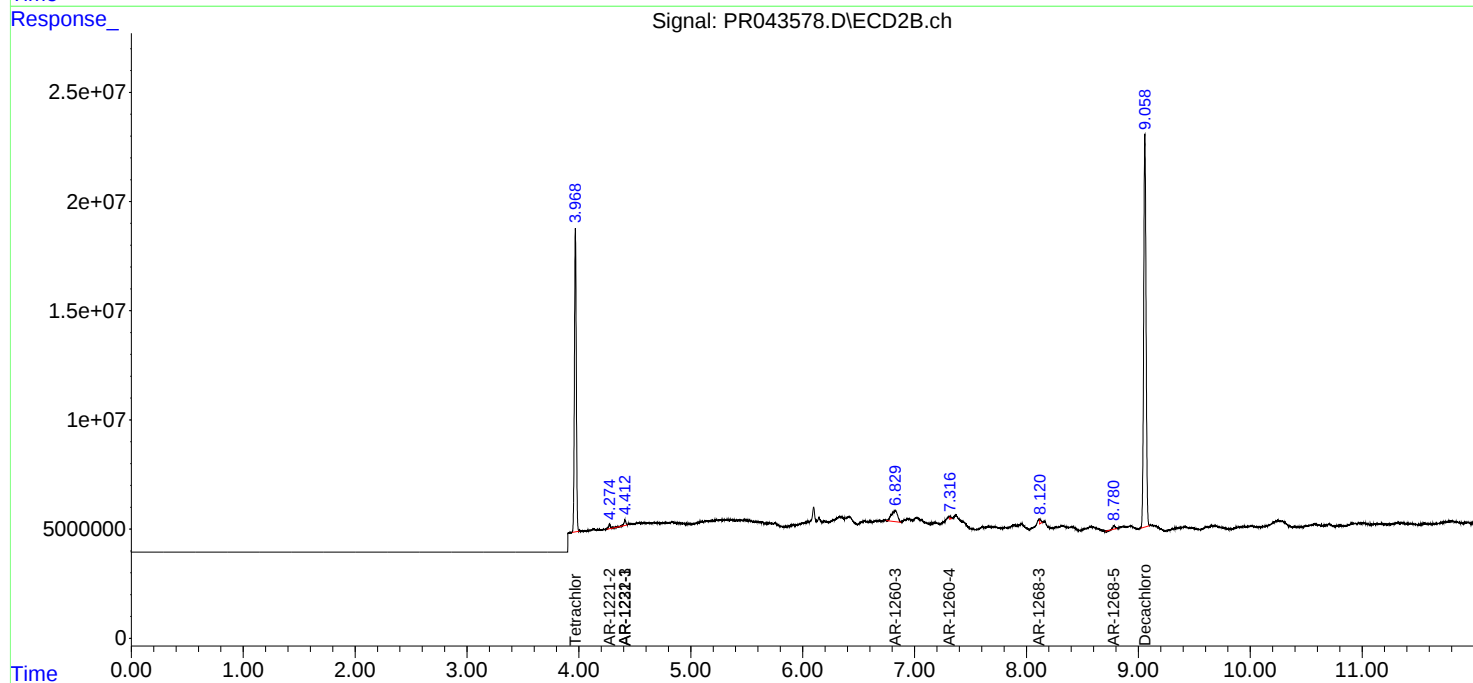
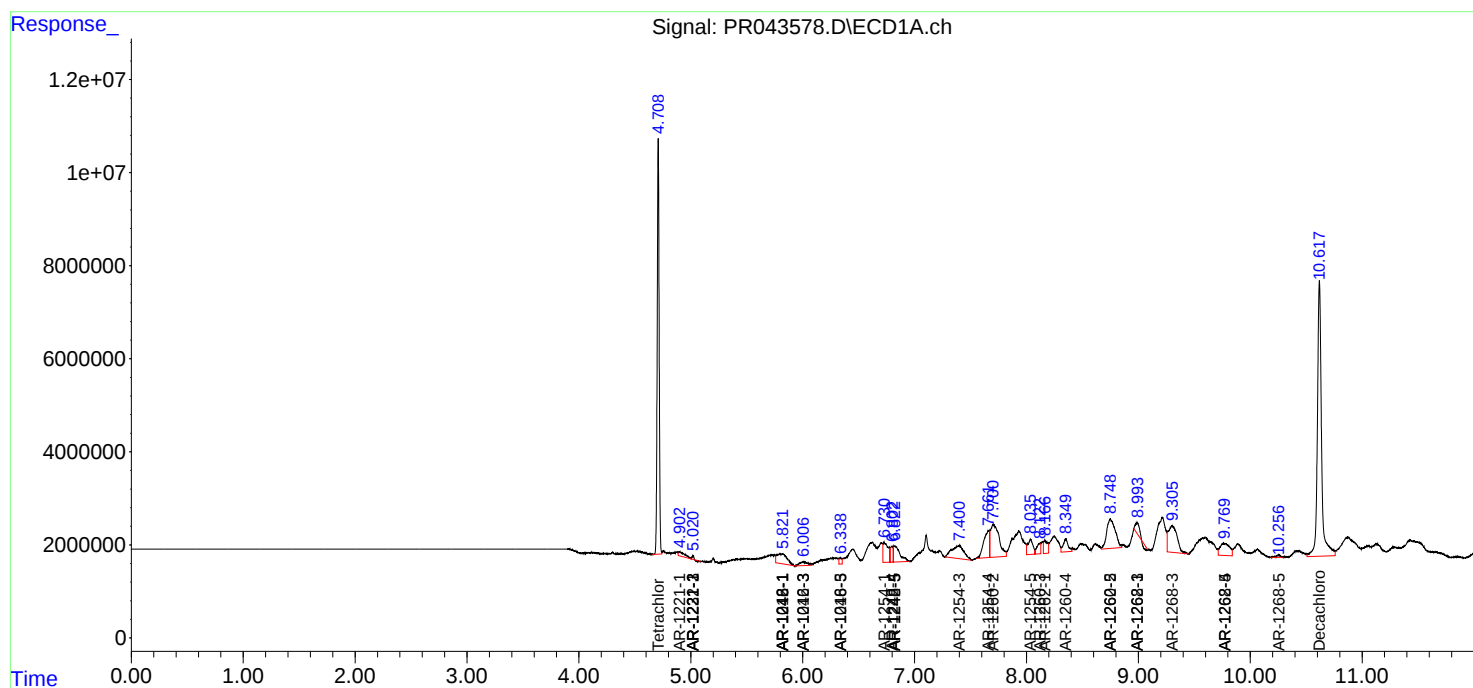
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

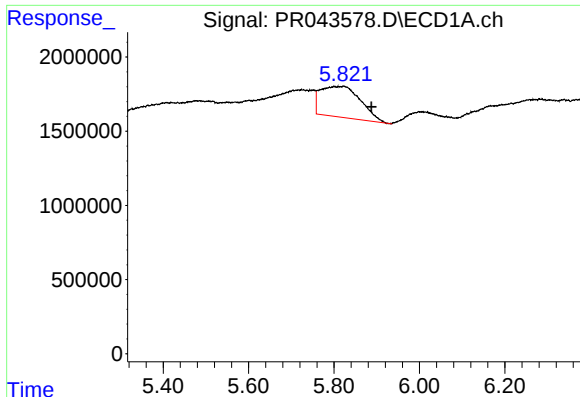
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043578.D
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Acq On : 06 Dec 2019 00:15
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P001-CE42-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 02:19:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 02:16:29 2019
Response via : Initial Calibration
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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

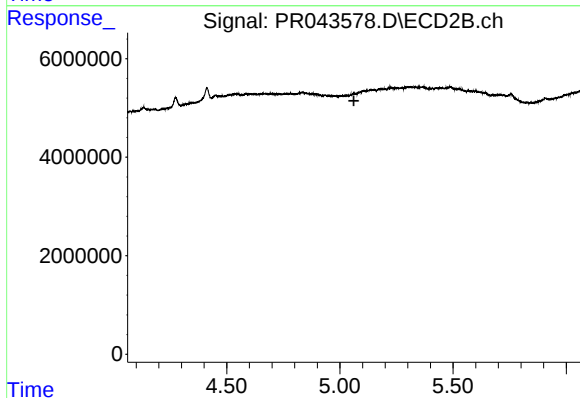




#3 AR-1016-1

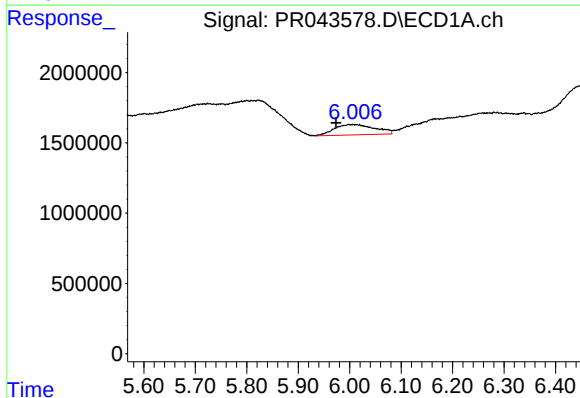
R.T.: 5.822 min
Delta R.T.: -0.066 min
Response: 13500116
Conc: 69.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



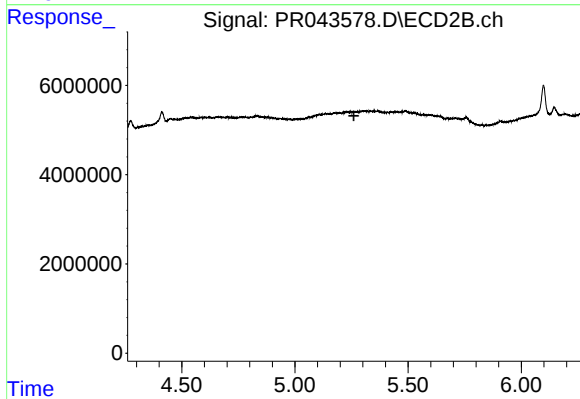
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



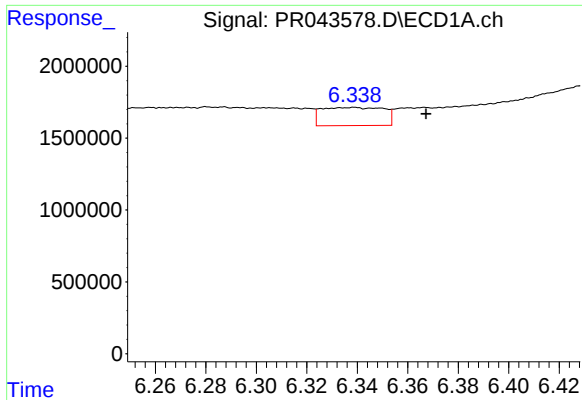
#5 AR-1016-3

R.T.: 5.998 min
Delta R.T.: 0.025 min
Response: 4087346
Conc: 25.00 ng/ml



#5 AR-1016-3

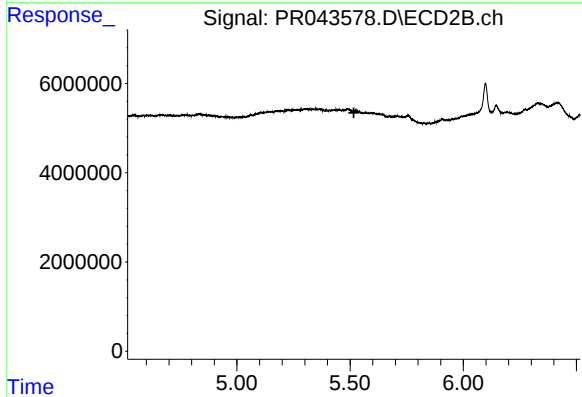
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#7 AR-1016-5

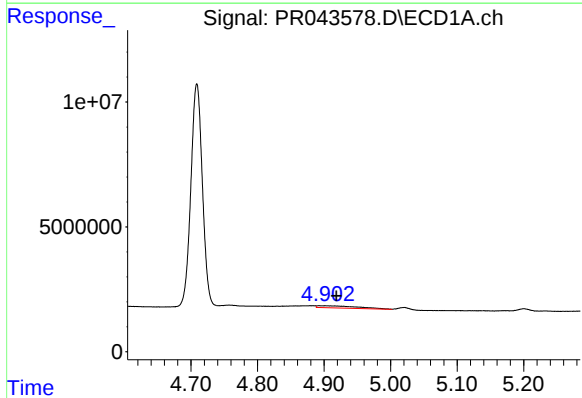
R.T.: 6.339 min
Delta R.T.: -0.029 min
Response: 2170586
Conc: 15.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



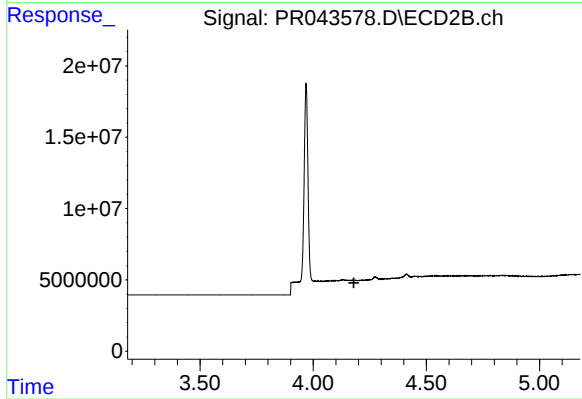
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



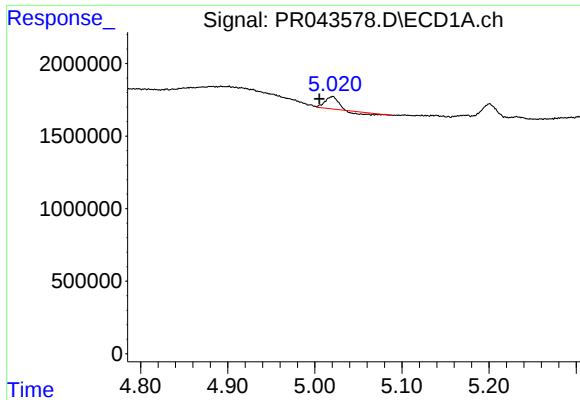
#8 AR-1221-1

R.T.: 4.893 min
Delta R.T.: -0.026 min
Response: 3637864
Conc: 63.61 ng/ml



#8 AR-1221-1

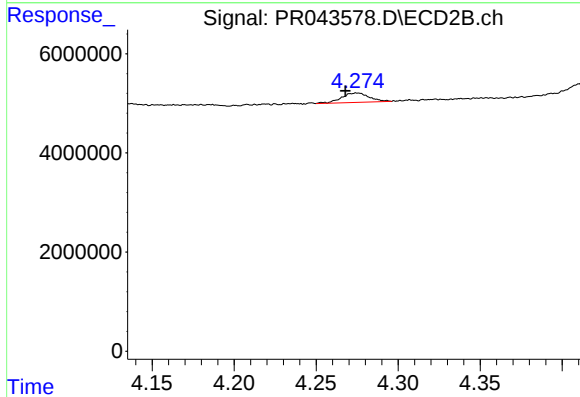
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#9 AR-1221-2

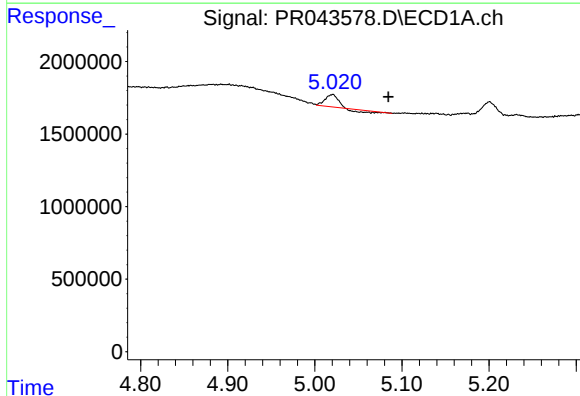
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 623036
Conc: 15.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



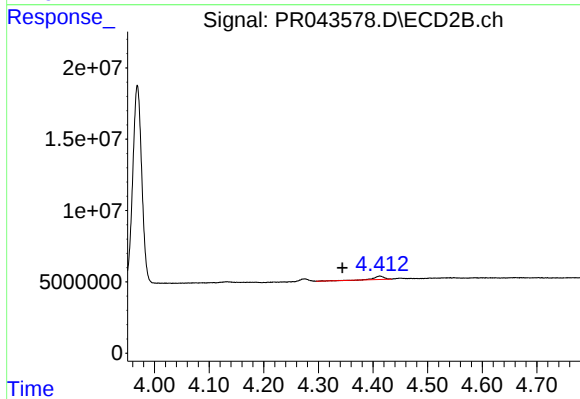
#9 AR-1221-2

R.T.: 4.275 min
Delta R.T.: 0.007 min
Response: 2227334
Conc: 35.67 ng/ml



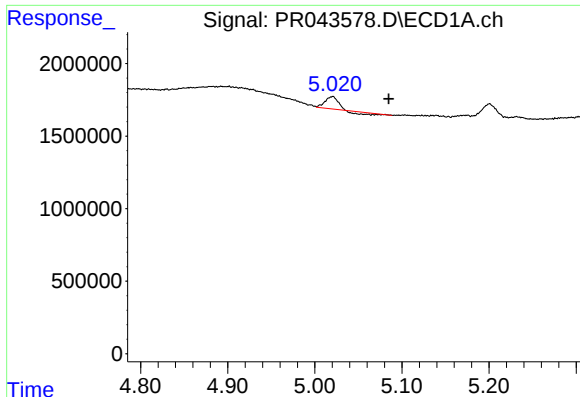
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 623036
Conc: 4.60 ng/ml



#10 AR-1221-3

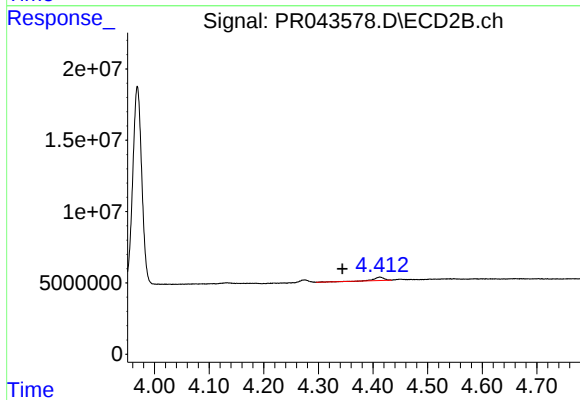
R.T.: 4.412 min
Delta R.T.: 0.068 min
Response: 3306171
Conc: 15.14 ng/ml



#11 AR-1232-1

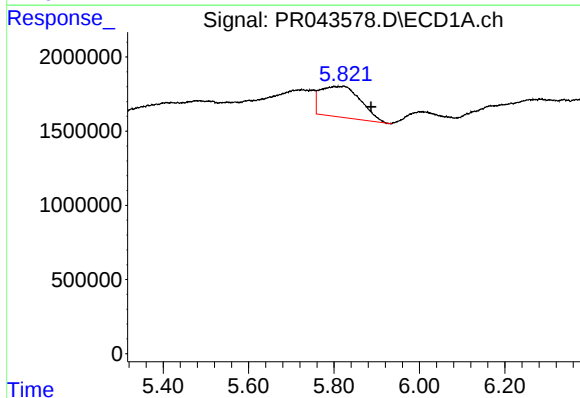
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 623036
Conc: 5.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



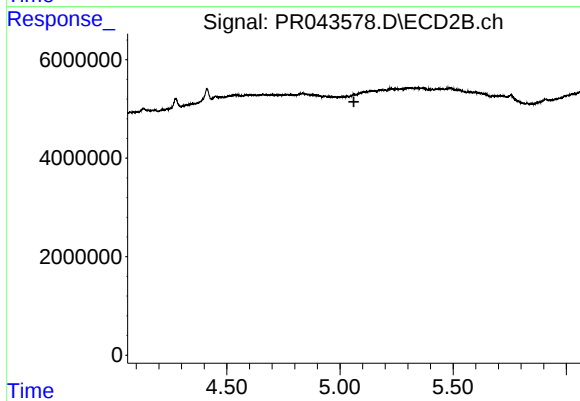
#11 AR-1232-1

R.T.: 4.412 min
Delta R.T.: 0.069 min
Response: 3306171
Conc: 19.11 ng/ml



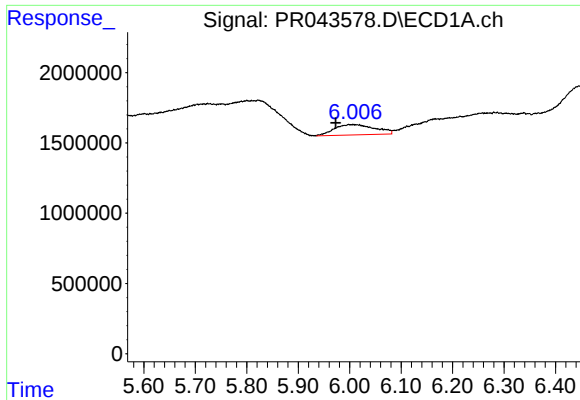
#16 AR-1242-1

R.T.: 5.822 min
Delta R.T.: -0.065 min
Response: 13500116
Conc: 83.08 ng/ml



#16 AR-1242-1

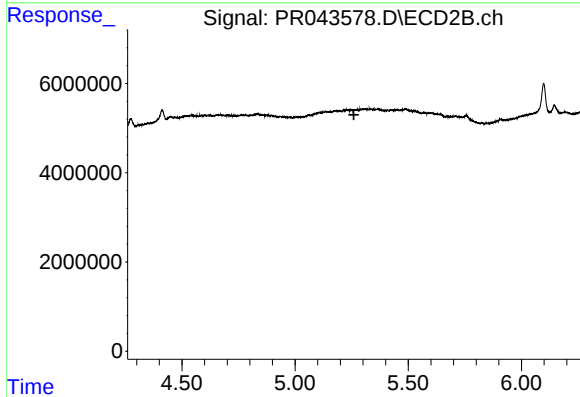
R.T.: 0.000 min
Exp R.T.: 5.061 min
Response: 0
Conc: N.D.



#18 AR-1242-3

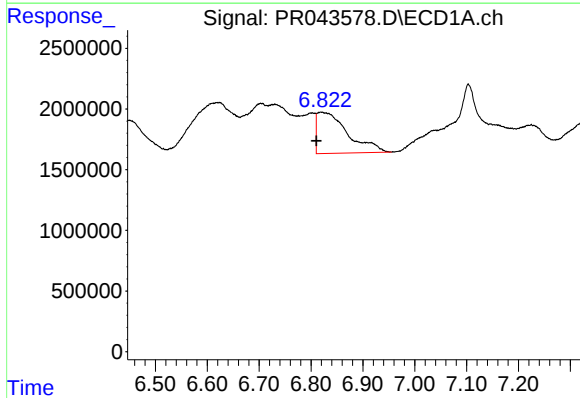
R.T.: 5.998 min
Delta R.T.: 0.026 min
Response: 4087346
Conc: 29.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



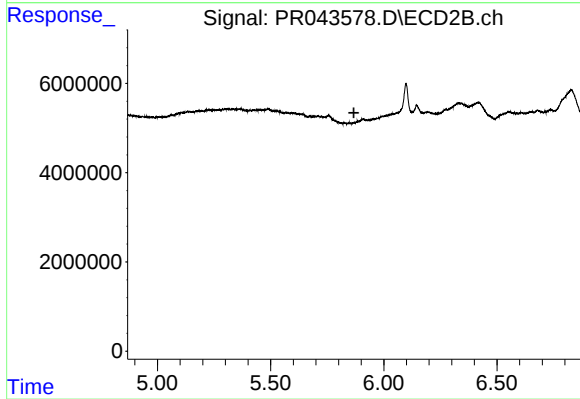
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



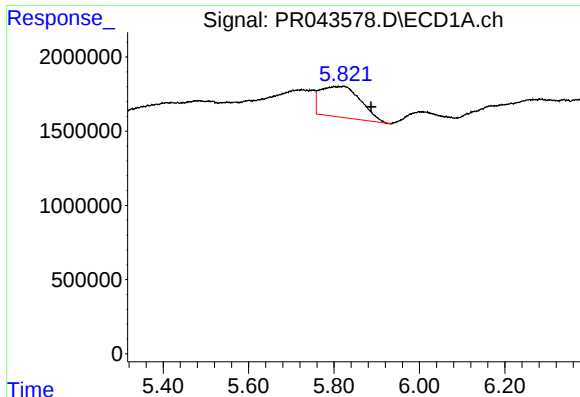
#20 AR-1242-5

R.T.: 6.819 min
Delta R.T.: 0.008 min
Response: 13891741
Conc: 109.88 ng/ml



#20 AR-1242-5

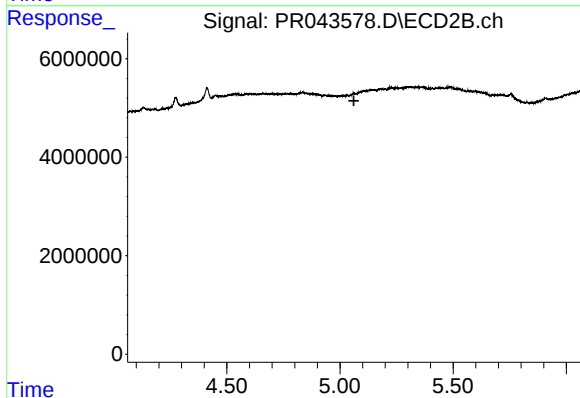
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#21 AR-1248-1

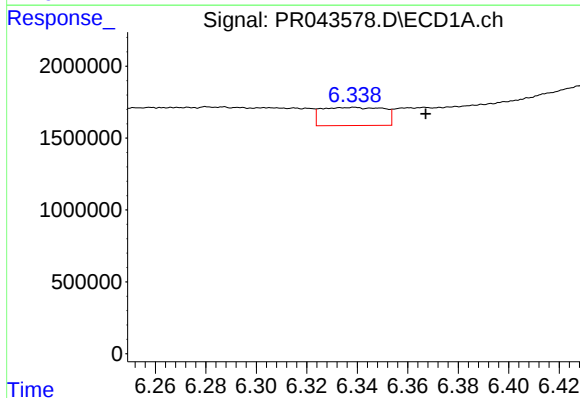
R.T.: 5.822 min
Delta R.T.: -0.065 min
Response: 13500116
Conc: 113.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



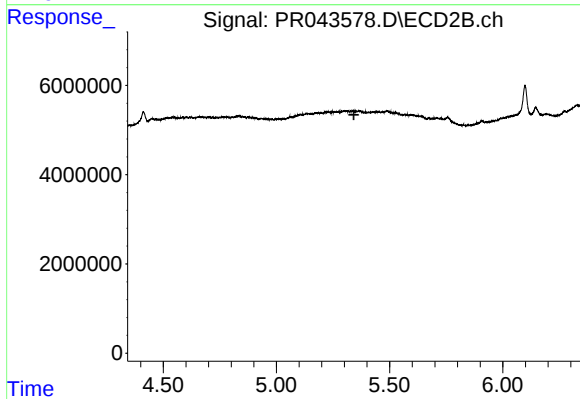
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



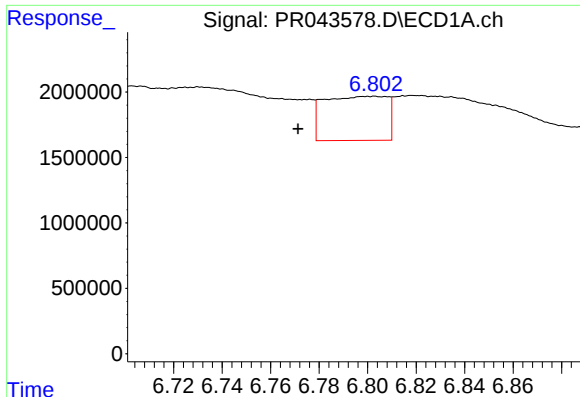
#23 AR-1248-3

R.T.: 6.339 min
Delta R.T.: -0.028 min
Response: 2170586
Conc: 12.02 ng/ml



#23 AR-1248-3

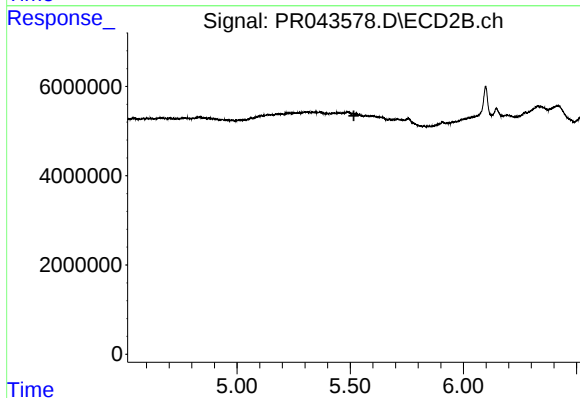
R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

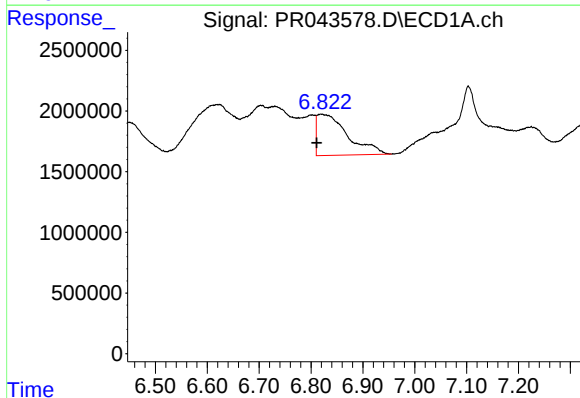
R.T.: 6.802 min
Delta R.T.: 0.031 min
Response: 6102843
Conc: 29.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



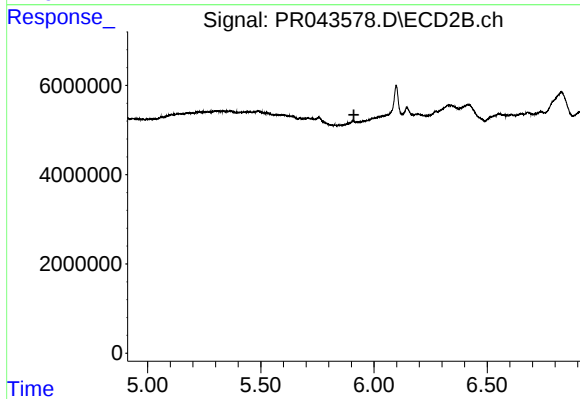
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



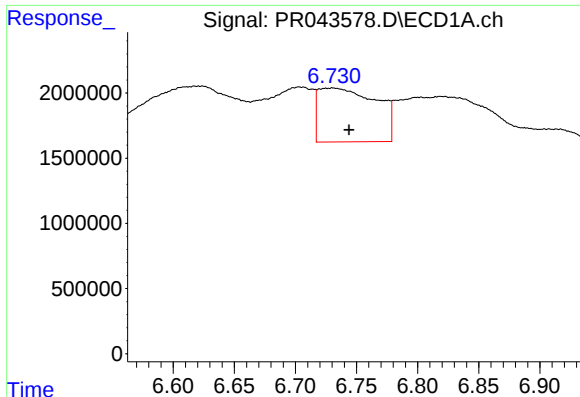
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: 0.008 min
Response: 13891741
Conc: 70.34 ng/ml



#25 AR-1248-5

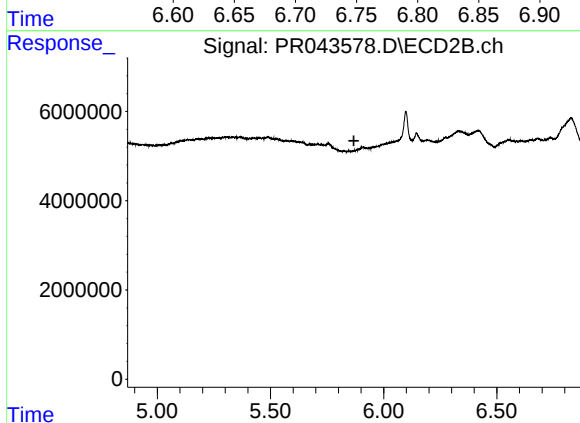
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

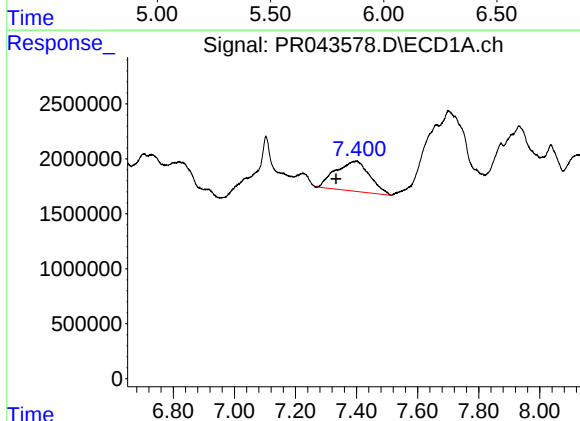
R.T.: 6.731 min
Delta R.T.: -0.013 min
Response: 13588121
Conc: 62.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



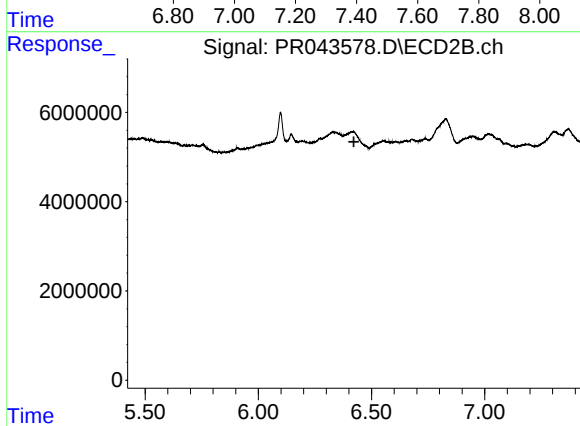
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



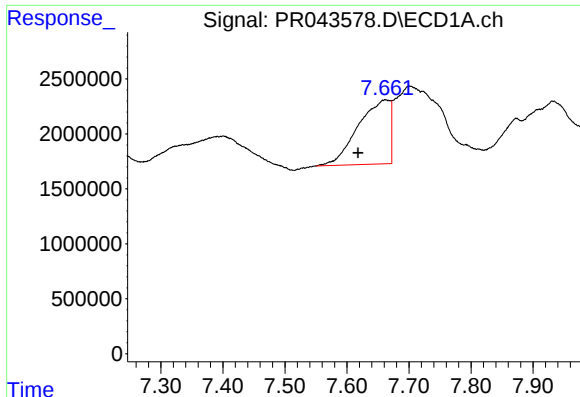
#28 AR-1254-3

R.T.: 7.401 min
Delta R.T.: 0.068 min
Response: 21120305
Conc: 60.38 ng/ml



#28 AR-1254-3

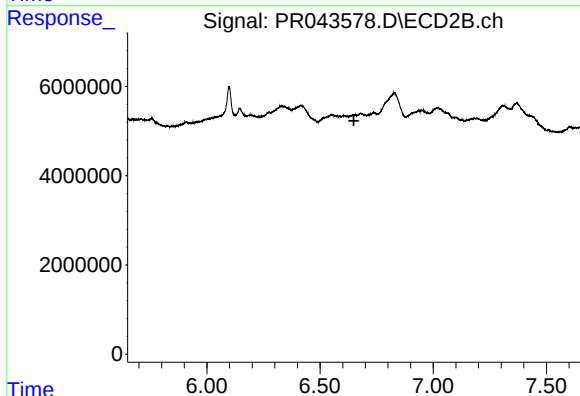
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

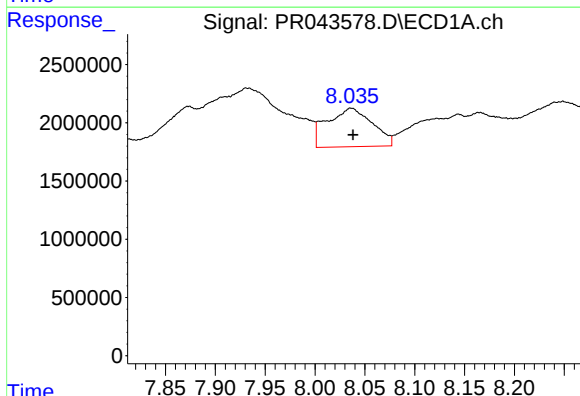
R.T.: 7.662 min
Delta R.T.: 0.044 min
Response: 20867625
Conc: 83.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



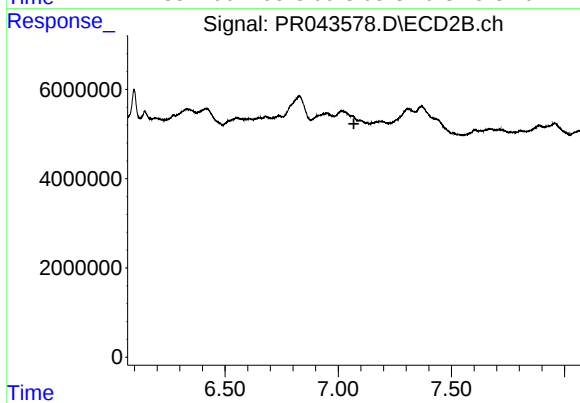
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



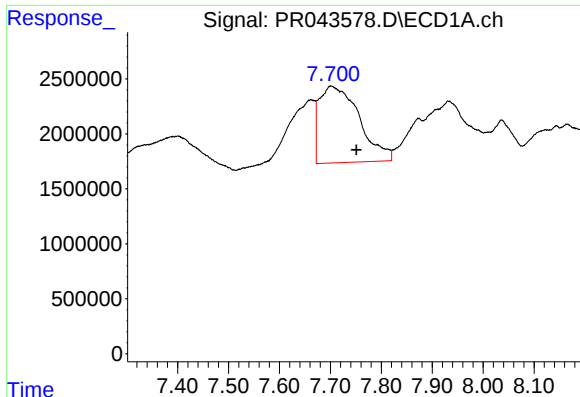
#30 AR-1254-5

R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 10429275
Conc: 40.49 ng/ml



#30 AR-1254-5

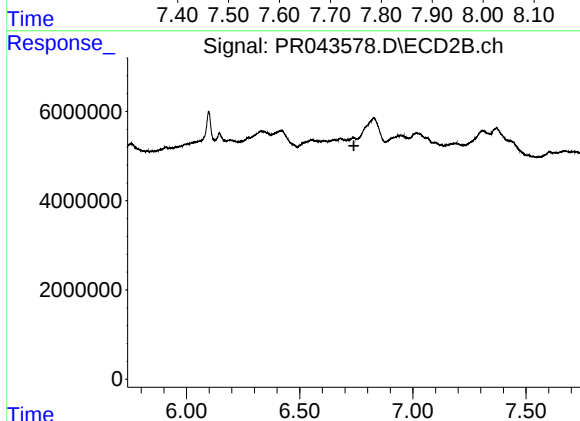
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#32 AR-1260-2

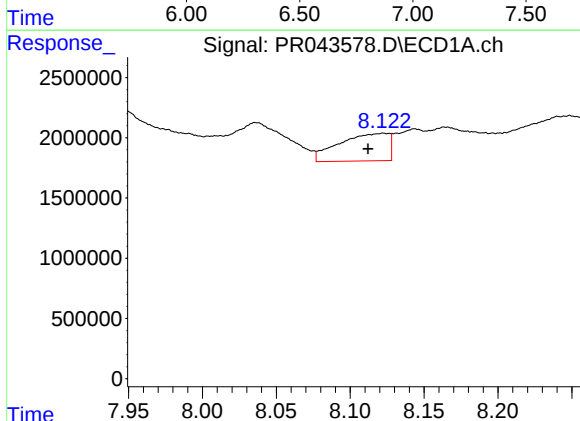
R.T.: 7.701 min
Delta R.T.: -0.050 min
Response: 37922057
Conc: 128.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



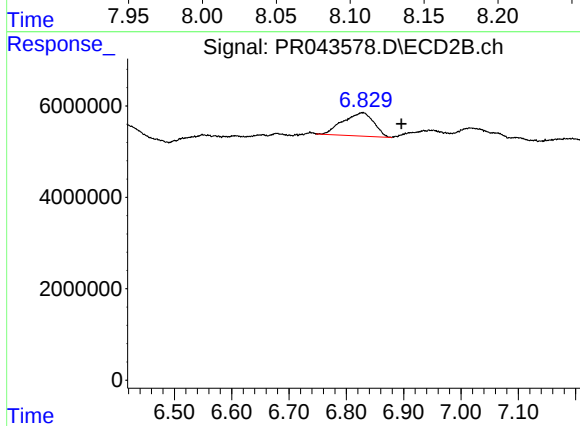
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



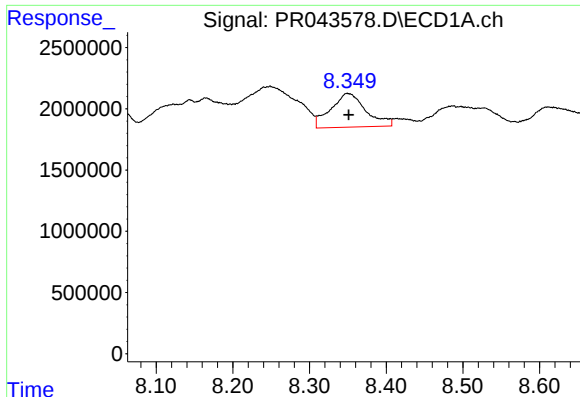
#33 AR-1260-3

R.T.: 8.123 min
Delta R.T.: 0.011 min
Response: 5370801
Conc: 24.39 ng/ml



#33 AR-1260-3

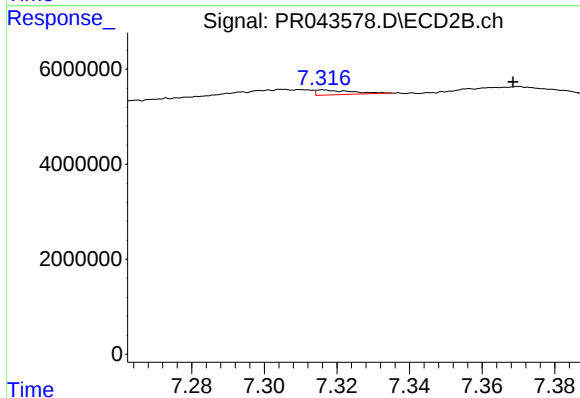
R.T.: 6.830 min
Delta R.T.: -0.066 min
Response: 19050811
Conc: 24.44 ng/ml



#34 AR-1260-4

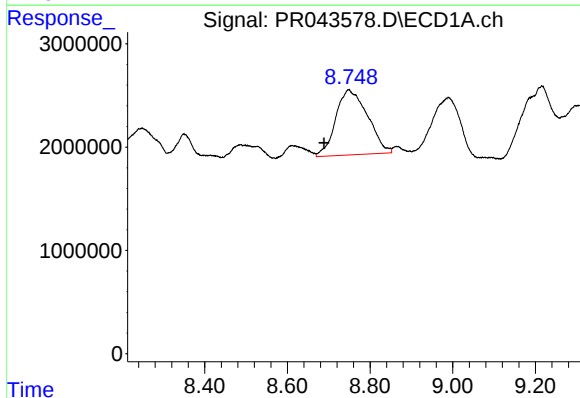
R.T.: 8.349 min
Delta R.T.: -0.002 min
Response: 8804820
Conc: 35.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



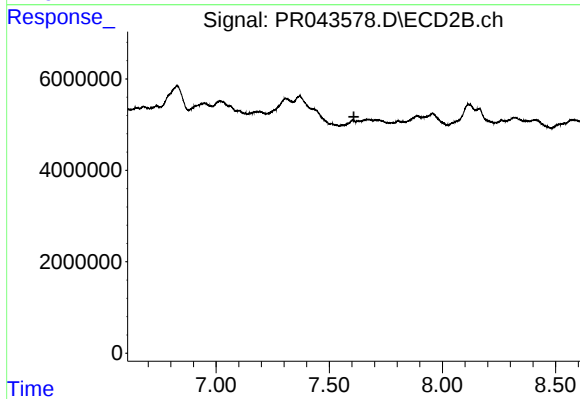
#34 AR-1260-4

R.T.: 7.316 min
Delta R.T.: -0.052 min
Response: 673260
Conc: 1.07 ng/ml



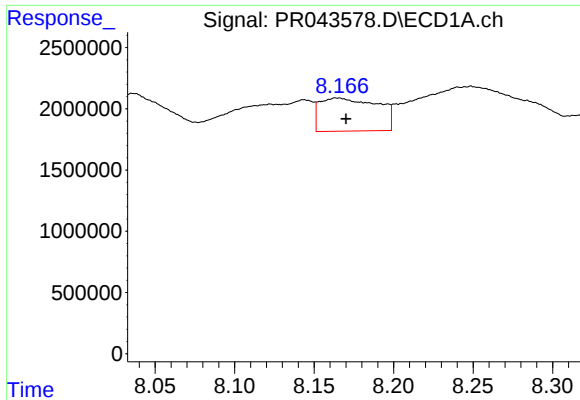
#35 AR-1260-5

R.T.: 8.748 min
Delta R.T.: 0.060 min
Response: 33670970
Conc: 69.90 ng/ml



#35 AR-1260-5

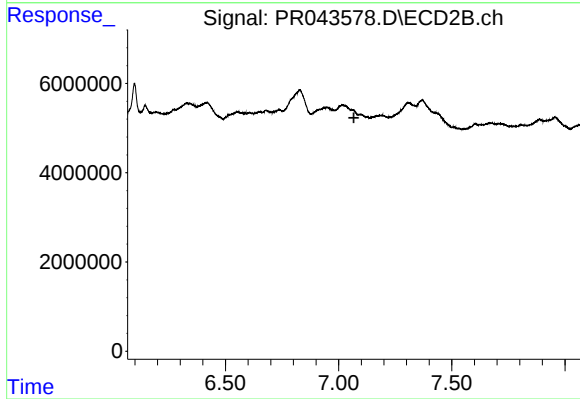
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

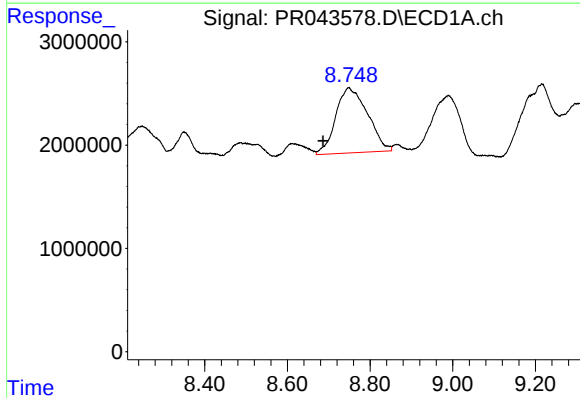
R.T.: 8.165 min
Delta R.T.: -0.006 min
Response: 6857384
Conc: 51.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



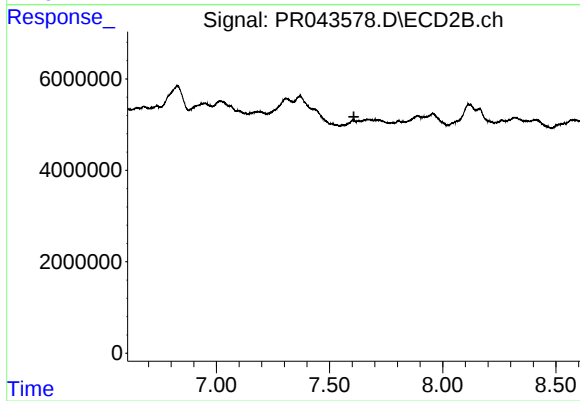
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



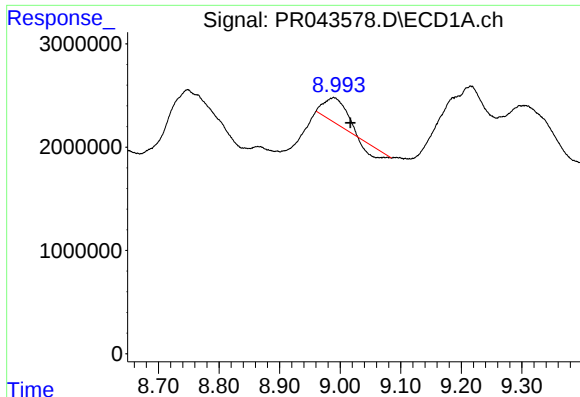
#37 AR-1262-2

R.T.: 8.748 min
Delta R.T.: 0.062 min
Response: 33670970
Conc: 59.15 ng/ml



#37 AR-1262-2

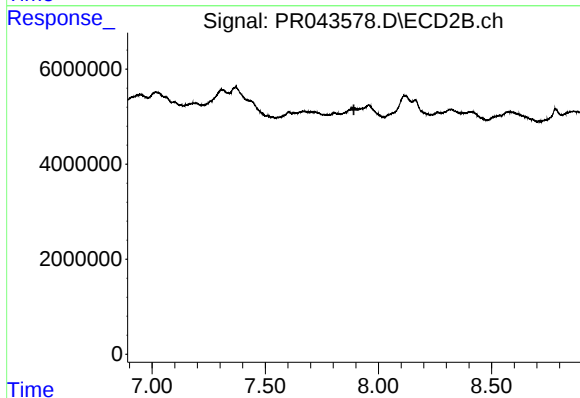
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

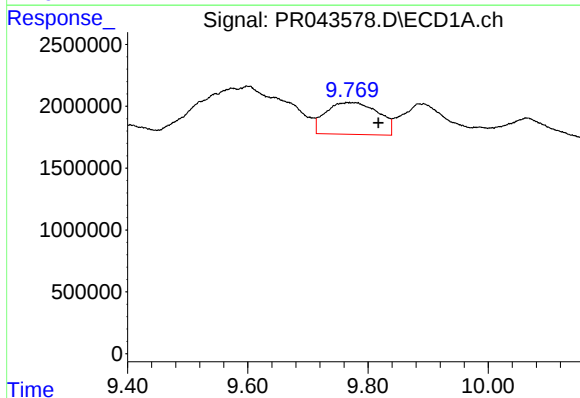
R.T.: 8.989 min
Delta R.T.: -0.028 min
Response: 4260614
Conc: 11.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



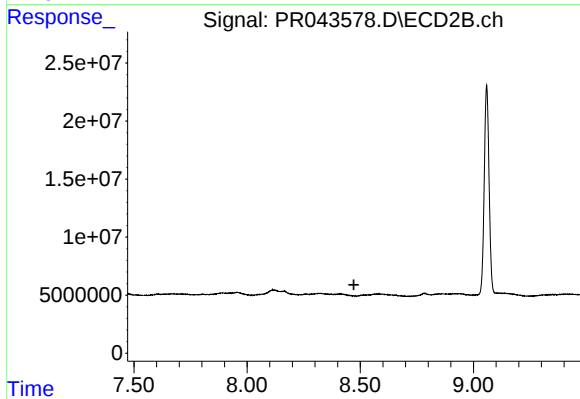
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



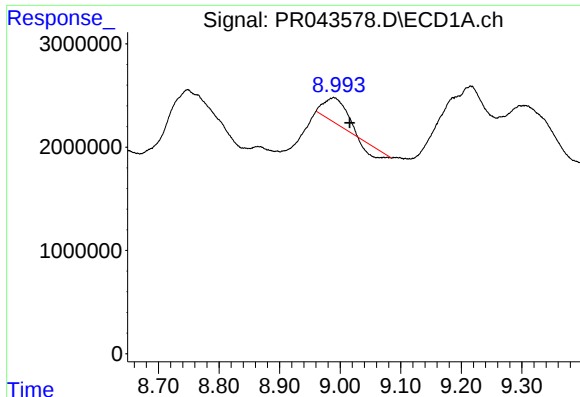
#40 AR-1262-5

R.T.: 9.779 min
Delta R.T.: -0.038 min
Response: 15595456
Conc: 82.91 ng/ml



#40 AR-1262-5

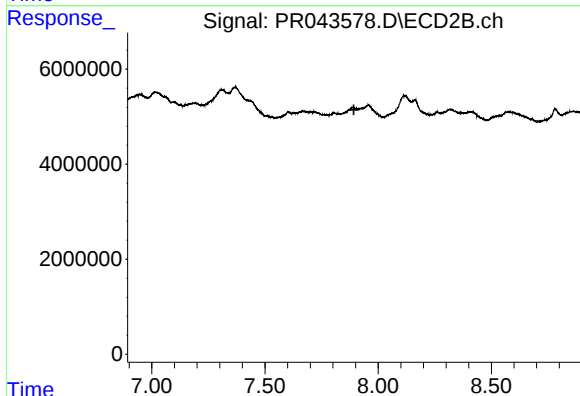
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#41 AR-1268-1

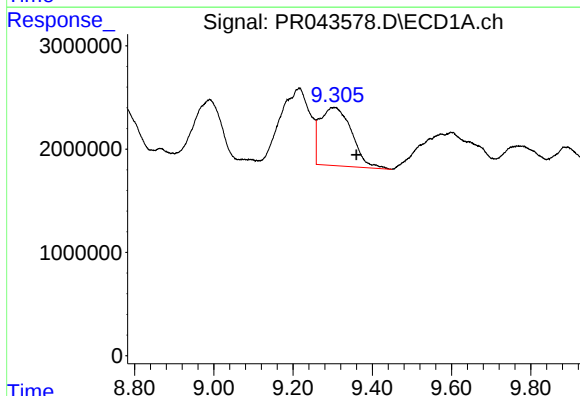
R.T.: 8.989 min
Delta R.T.: -0.026 min
Response: 4260614
Conc: 6.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



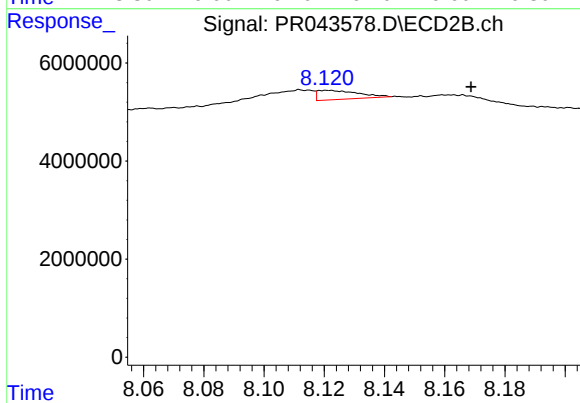
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



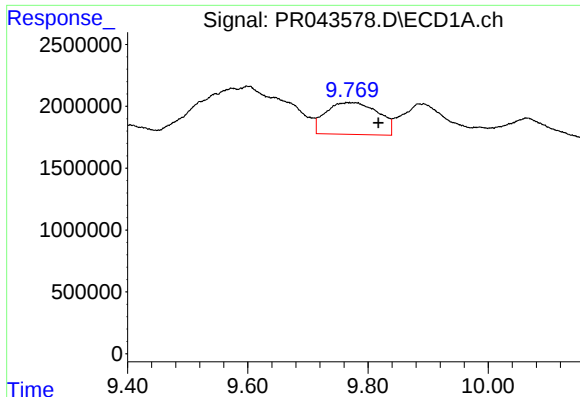
#43 AR-1268-3

R.T.: 9.306 min
Delta R.T.: -0.054 min
Response: 31152761
Conc: 66.22 ng/ml



#43 AR-1268-3

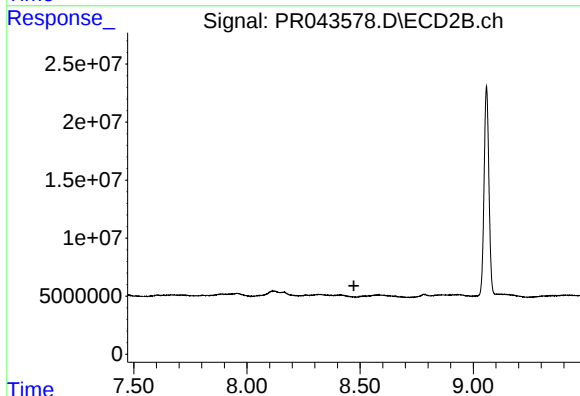
R.T.: 8.121 min
Delta R.T.: -0.048 min
Response: 1743735
Conc: 1.13 ng/ml



#44 AR-1268-4

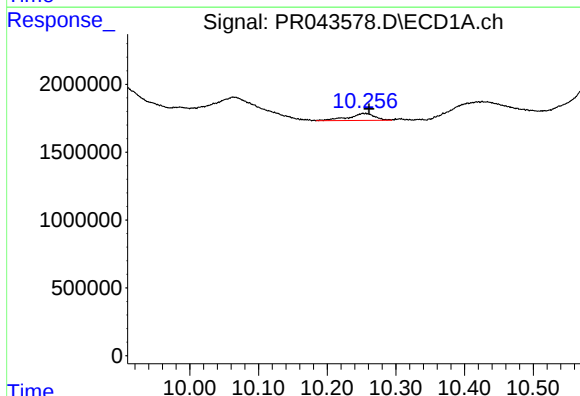
R.T.: 9.779 min
Delta R.T.: -0.038 min
Response: 15595456
Conc: 76.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CE42-1218-01



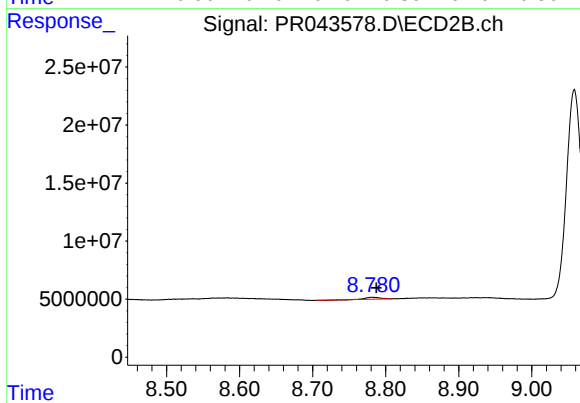
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.252 min
Delta R.T.: -0.009 min
Response: 1378466
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 2077174
Conc: 0.49 ng/ml