

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
 Data File : PR036876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 12:20
 Operator : SM\SJ
 Sample : K2182-07RE
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S7C(2-10)COMPRES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 12:33:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.396	3.467	34864854	126.4E6	21.884	21.583
2)	SA Decachlor...	10.037	8.323	50543394	216.2E6	26.977	27.083
Target Compounds							
3)	L1 AR-1016-1	0.000	4.454	0	2473918	N.D.	10.244 #
7)	L1 AR-1016-5	0.000	4.951	0	16876168	N.D.	81.203 #
15)	L3 AR-1232-5	0.000	4.951	0	16876168	N.D.	294.460 #
16)	L4 AR-1242-1	0.000	4.454	0	2473918	N.D.	21.650 #
20)	L4 AR-1242-5	6.405	5.319	10320650	29671513	335.879	214.925 #
21)	L5 AR-1248-1	0.000	4.454	0	2473918	N.D.	25.474 #
24)	L5 AR-1248-4	6.405	4.951	10320650	16876168	192.076	95.691 #
25)	L5 AR-1248-5	6.405	5.349	10320650	6900995	199.152	35.497 #
26)	L6 AR-1254-1	6.405	5.319	10320650	29671513	178.066	90.218 #
27)	L6 AR-1254-2	0.000	5.441	0	6751051	N.D.	22.803 #
28)	L6 AR-1254-3	6.999	5.835	3441137	29470607	33.130	57.931 #
29)	L6 AR-1254-4	7.266	6.059	5203060	17836059	66.586	46.542 #
30)	L6 AR-1254-5	7.683	6.467	8860884	55633124	86.732	109.422 #
31)	L7 AR-1260-1	7.145	5.961	10781339	30341996	105.784	69.373 #
32)	L7 AR-1260-2	7.398	6.145	4716341	47255056	38.436	72.247 #
33)	L7 AR-1260-3	0.000	6.295	0	38960384	N.D.	73.664 #
34)	L7 AR-1260-4	7.977	6.758	7084176	19338475	63.929	41.468 #
35)	L7 AR-1260-5	8.295	7.000	8675887	62330362	39.822	46.812
36)	L8 AR-1262-1	0.000	6.560	0	20734692	N.D.	75.642 #
37)	L8 AR-1262-2	8.295	7.000	8675887	62330362	40.233	45.476
38)	L8 AR-1262-3	8.615	7.277	6511412	23666222	44.577	43.355
39)	L8 AR-1262-4	8.615	7.341	6511412	49640944	59.429	54.040
40)	L8 AR-1262-5	0.000	7.831	0	14456121	N.D.	35.990 #
41)	L9 AR-1268-1	8.615	7.277	6511412	23666222	27.847	15.991 #
42)	L9 AR-1268-2	0.000	7.341	0	49640944	N.D.	39.541 #
43)	L9 AR-1268-3	0.000	7.536	0	3255872	N.D.	3.348 #
44)	L9 AR-1268-4	0.000	7.831	0	14456121	N.D.	33.279 #
45)	L9 AR-1268-5	0.000	8.099	0	5006981	N.D.	1.659 #

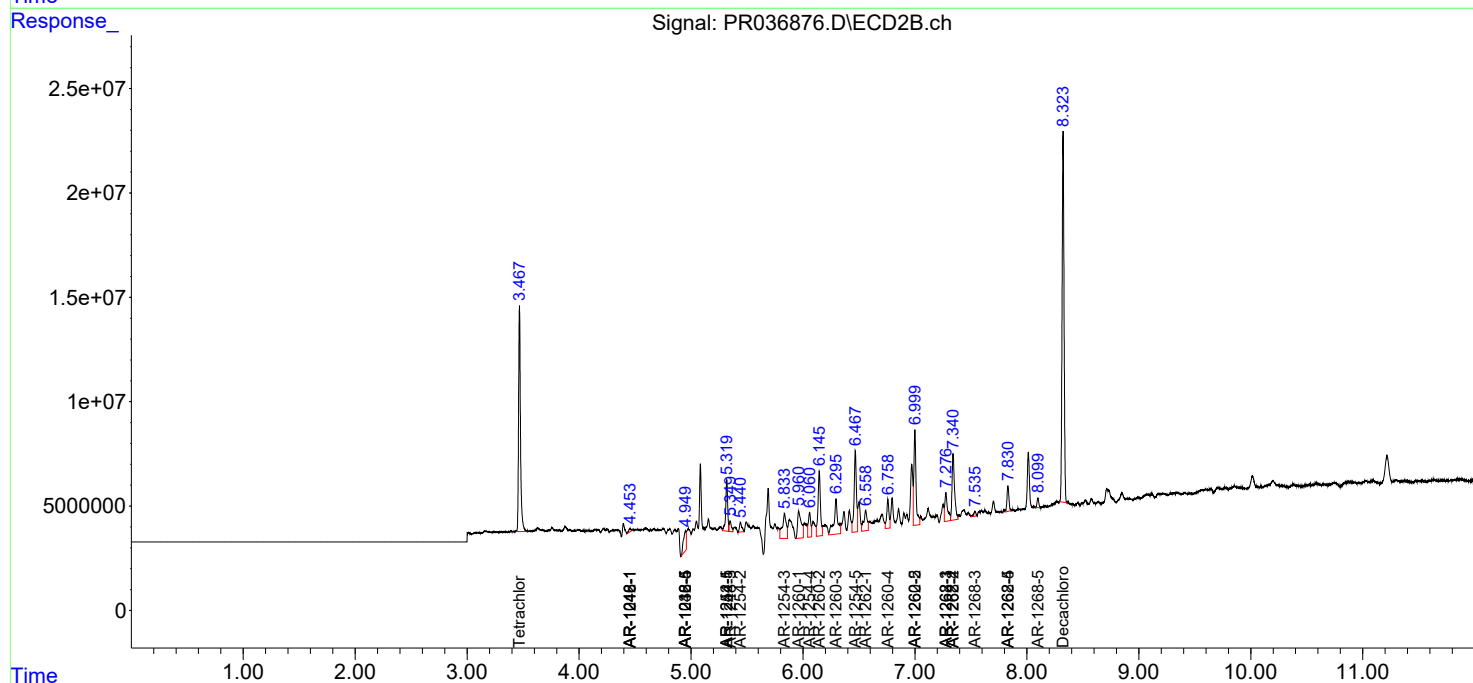
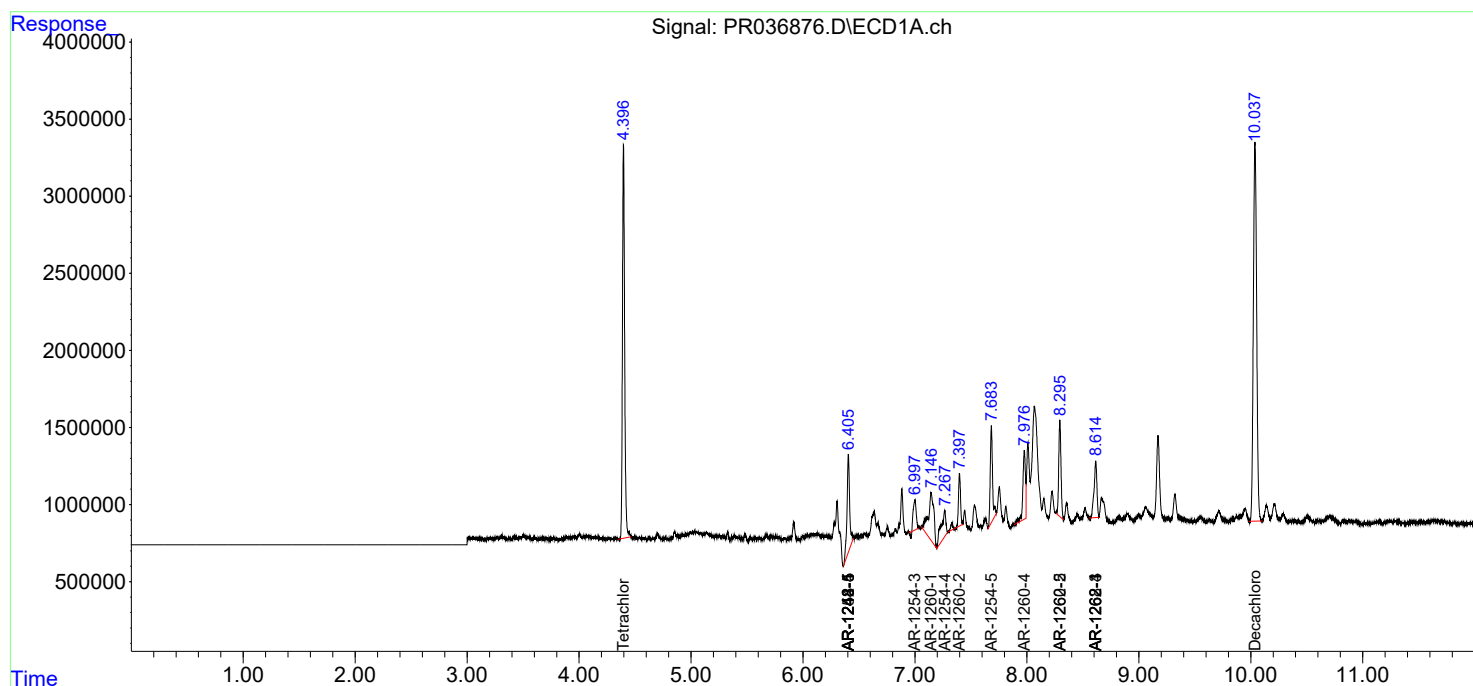
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

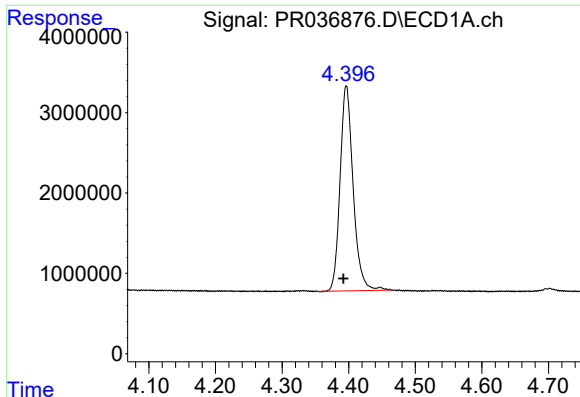
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040419\
Data File : PR036876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 12:20
Operator : SM\SJ
Sample : K2182-07RE
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ALS Vial : 143 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 12:33:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

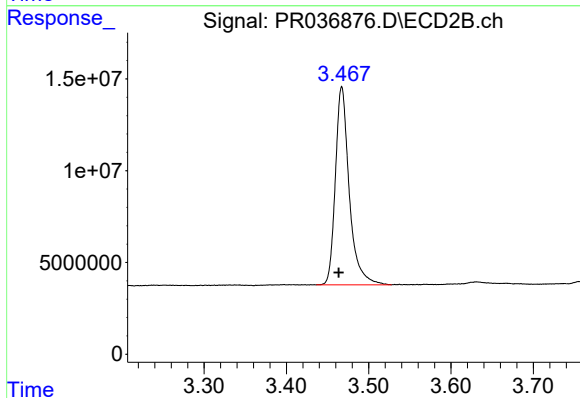




#1 Tetrachloro-m-xylene

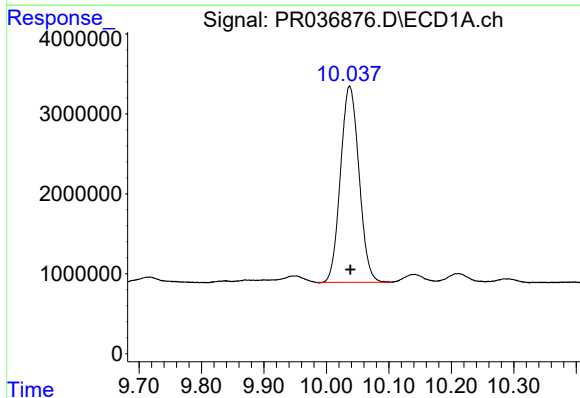
R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 34864854
Conc: 21.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRE



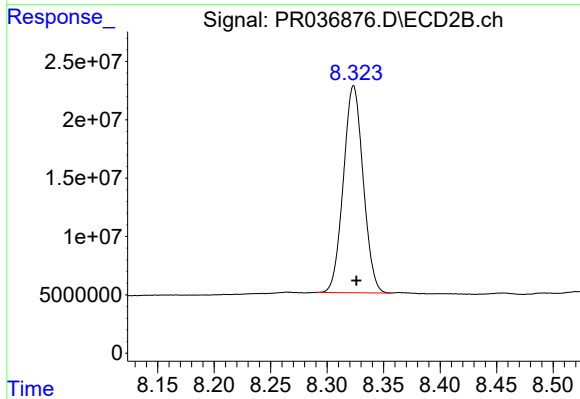
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 126431642
Conc: 21.58 ng/ml



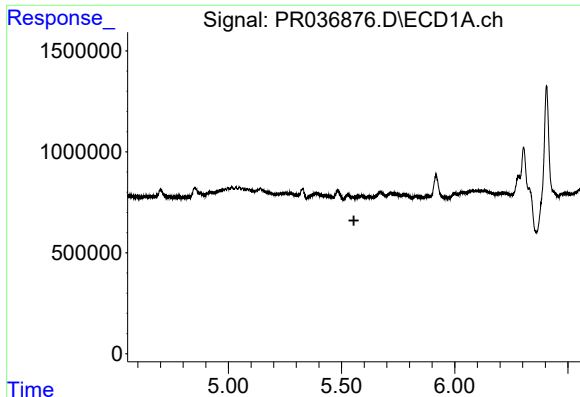
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.001 min
Response: 50543394
Conc: 26.98 ng/ml



#2 Decachlorobiphenyl

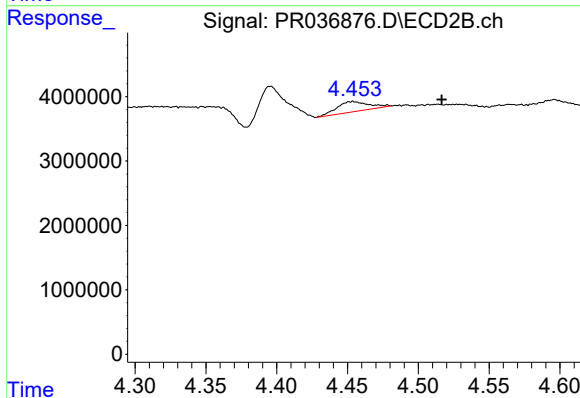
R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 216183676
Conc: 27.08 ng/ml



#3 AR-1016-1

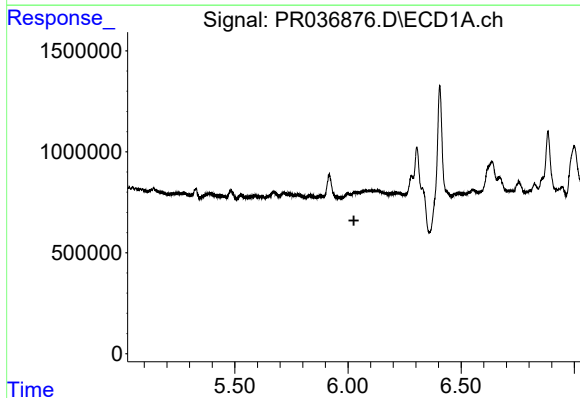
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



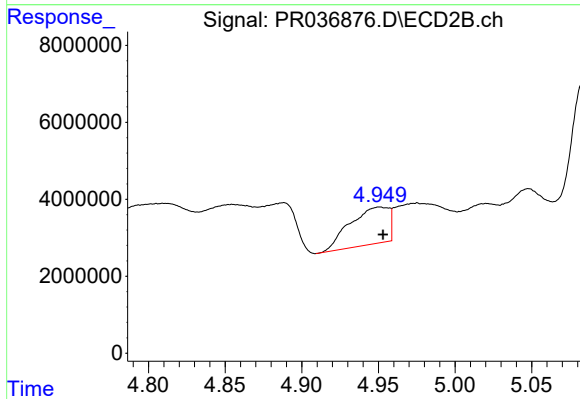
#3 AR-1016-1

R.T.: 4.454 min
Delta R.T.: -0.063 min
Response: 2473918
Conc: 10.24 ng/ml



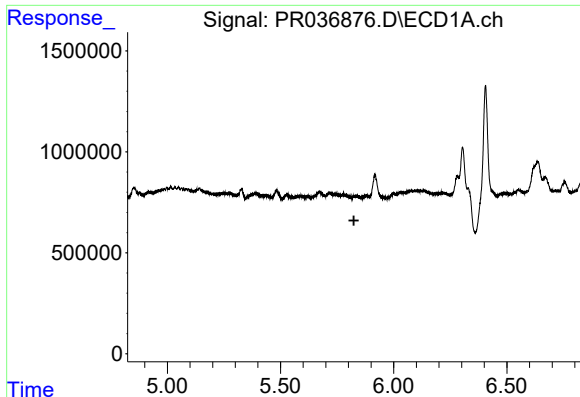
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#7 AR-1016-5

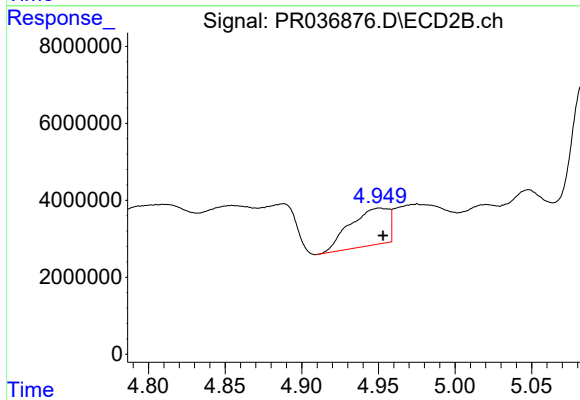
R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 16876168
Conc: 81.20 ng/ml



#15 AR-1232-5

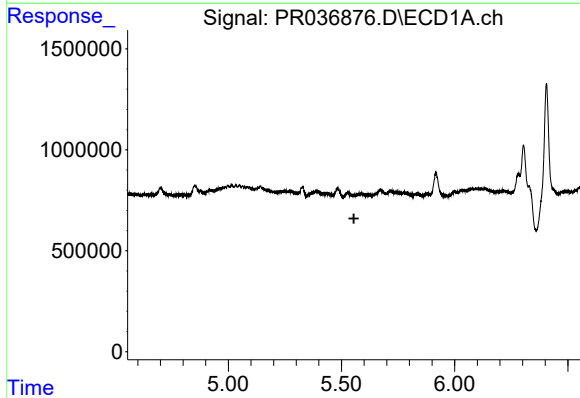
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



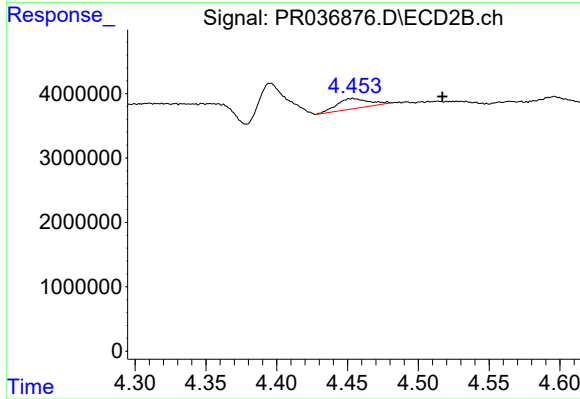
#15 AR-1232-5

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 16876168
Conc: 294.46 ng/ml



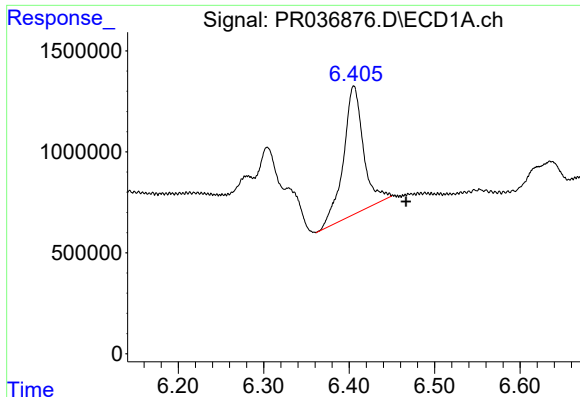
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

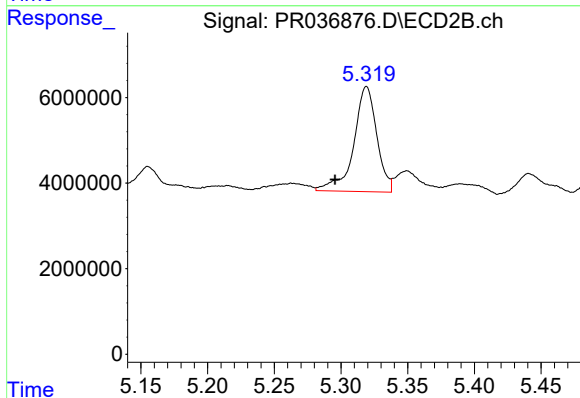
R.T.: 4.454 min
Delta R.T.: -0.063 min
Response: 2473918
Conc: 21.65 ng/ml



#20 AR-1242-5

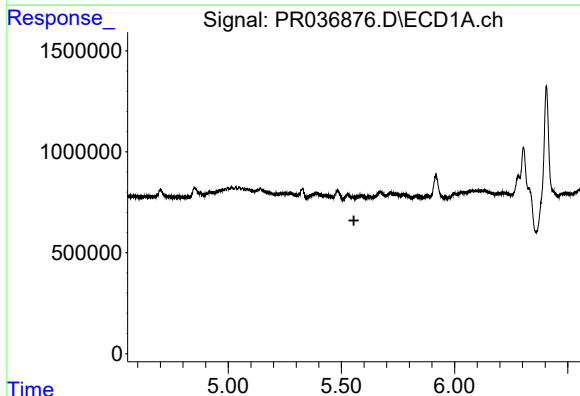
R.T.: 6.405 min
Delta R.T.: -0.061 min
Response: 10320650
Conc: 335.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



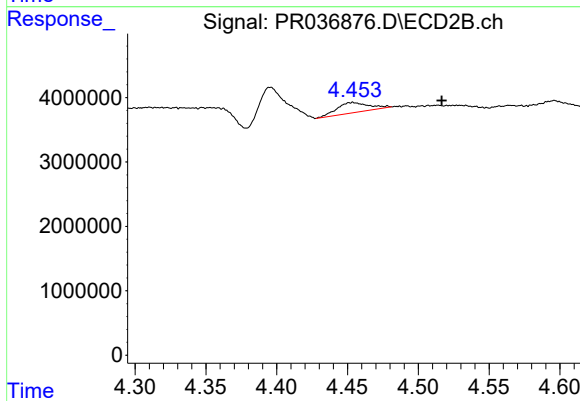
#20 AR-1242-5

R.T.: 5.319 min
Delta R.T.: 0.024 min
Response: 29671513
Conc: 214.93 ng/ml



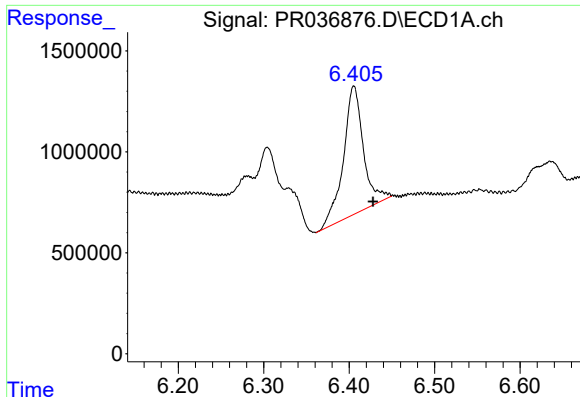
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#21 AR-1248-1

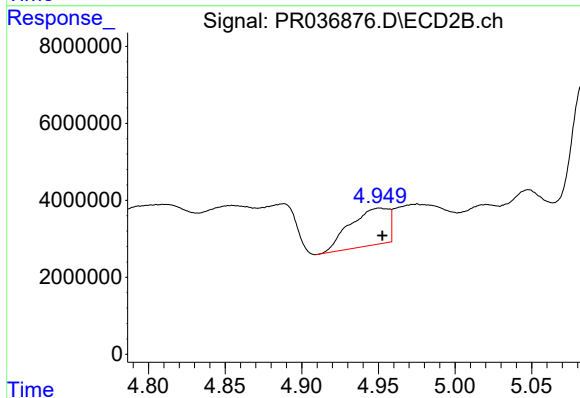
R.T.: 4.454 min
Delta R.T.: -0.063 min
Response: 2473918
Conc: 25.47 ng/ml



#24 AR-1248-4

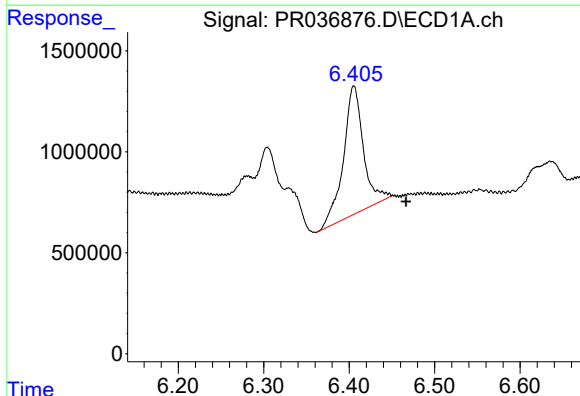
R.T.: 6.405 min
Delta R.T.: -0.023 min
Response: 10320650
Conc: 192.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



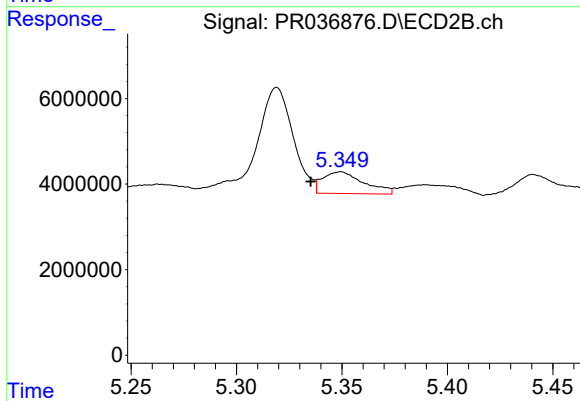
#24 AR-1248-4

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 16876168
Conc: 95.69 ng/ml



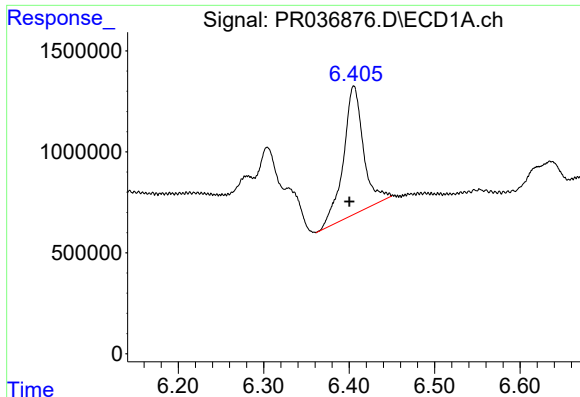
#25 AR-1248-5

R.T.: 6.405 min
Delta R.T.: -0.061 min
Response: 10320650
Conc: 199.15 ng/ml



#25 AR-1248-5

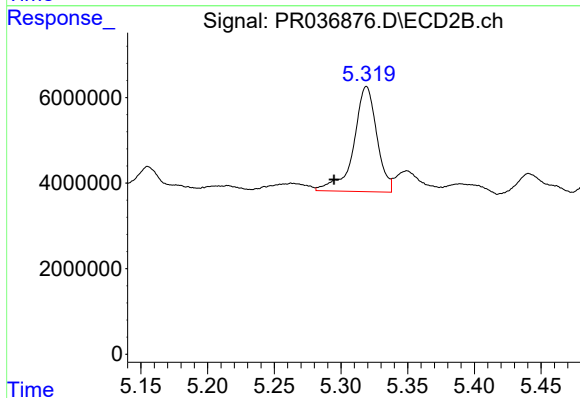
R.T.: 5.349 min
Delta R.T.: 0.014 min
Response: 6900995
Conc: 35.50 ng/ml



#26 AR-1254-1

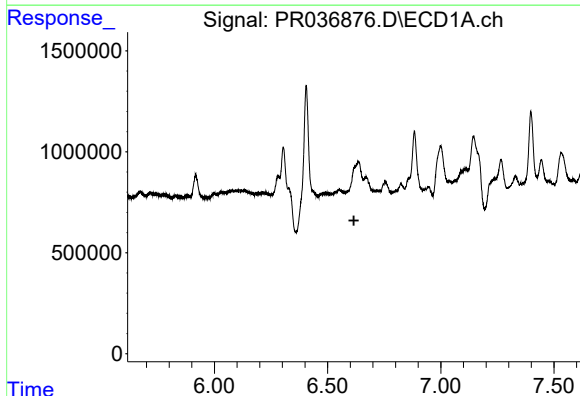
R.T.: 6.405 min
Delta R.T.: 0.005 min
Response: 10320650
Conc: 178.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



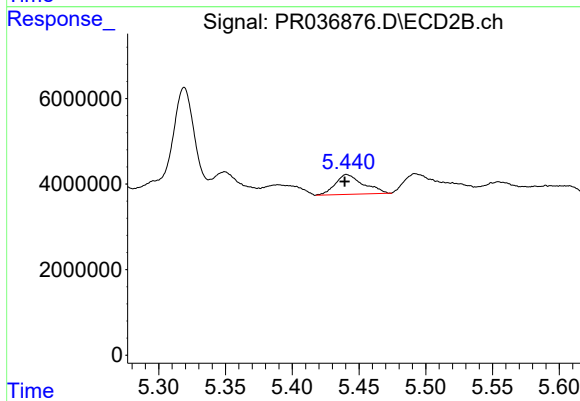
#26 AR-1254-1

R.T.: 5.319 min
Delta R.T.: 0.024 min
Response: 29671513
Conc: 90.22 ng/ml



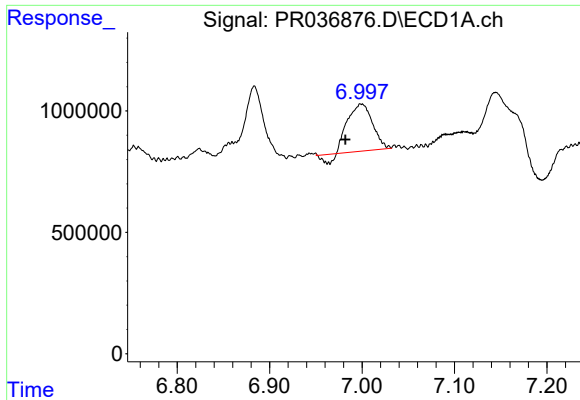
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#27 AR-1254-2

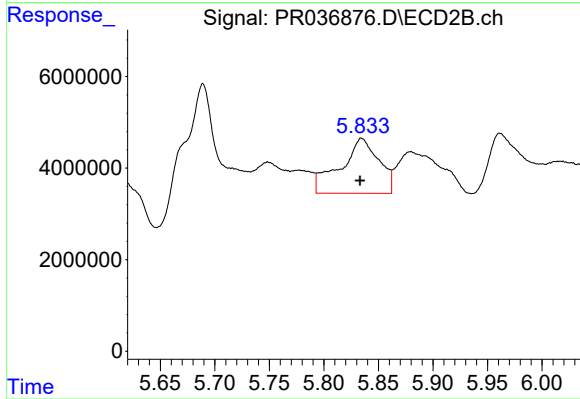
R.T.: 5.441 min
Delta R.T.: 0.002 min
Response: 6751051
Conc: 22.80 ng/ml



#28 AR-1254-3

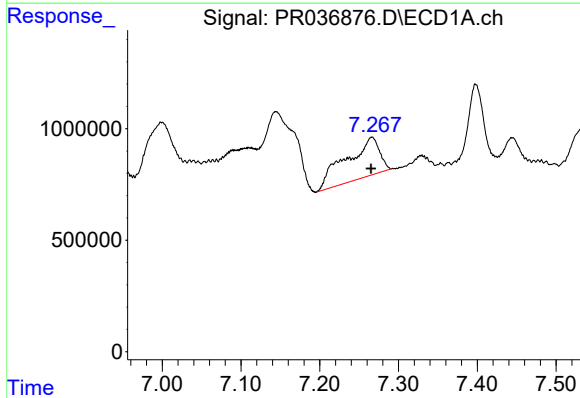
R.T.: 6.999 min
Delta R.T.: 0.017 min
Response: 3441137
Conc: 33.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



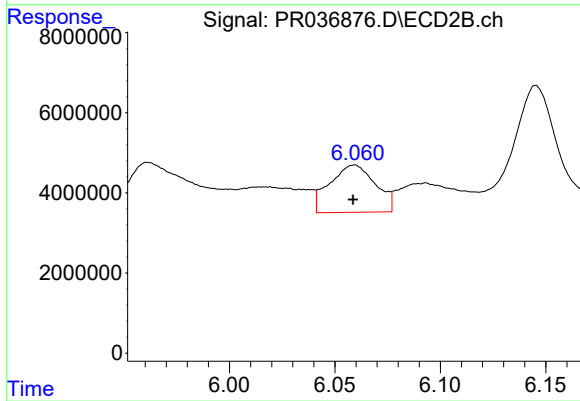
#28 AR-1254-3

R.T.: 5.835 min
Delta R.T.: 0.002 min
Response: 29470607
Conc: 57.93 ng/ml



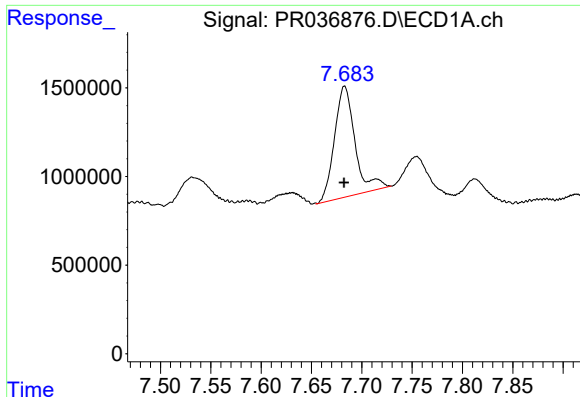
#29 AR-1254-4

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 5203060
Conc: 66.59 ng/ml



#29 AR-1254-4

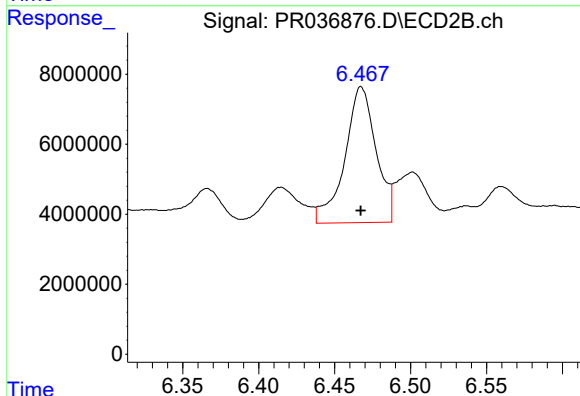
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 17836059
Conc: 46.54 ng/ml



#30 AR-1254-5

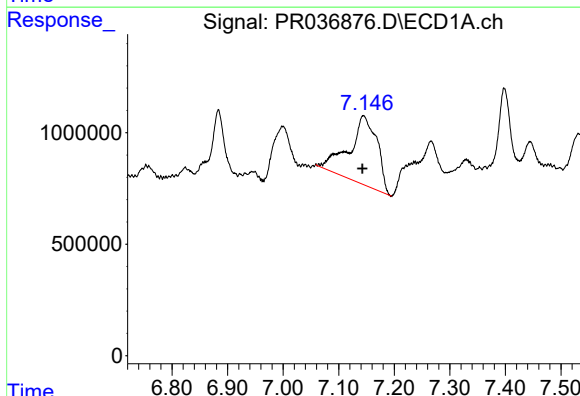
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 8860884
Conc: 86.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



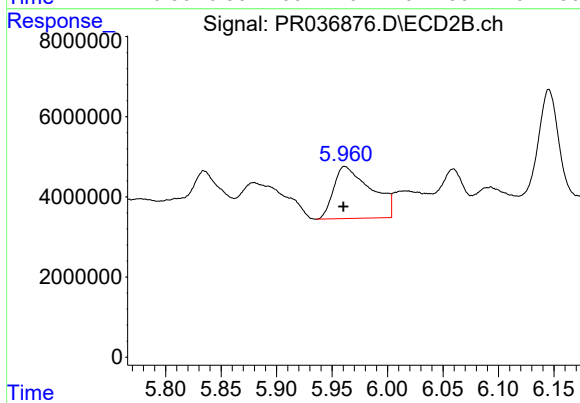
#30 AR-1254-5

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 55633124
Conc: 109.42 ng/ml



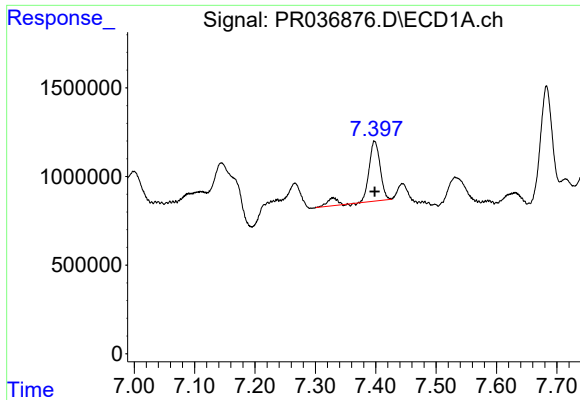
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.002 min
Response: 10781339
Conc: 105.78 ng/ml



#31 AR-1260-1

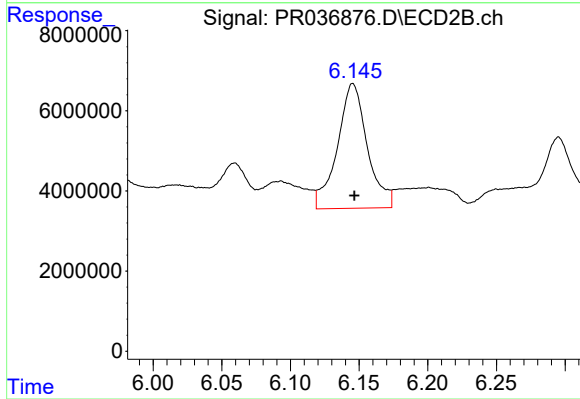
R.T.: 5.961 min
Delta R.T.: 0.001 min
Response: 30341996
Conc: 69.37 ng/ml



#32 AR-1260-2

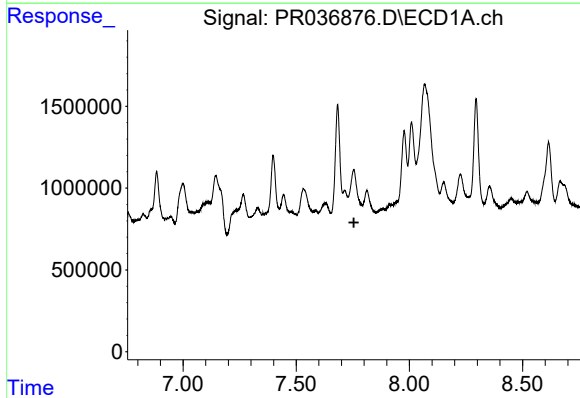
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 4716341
Conc: 38.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



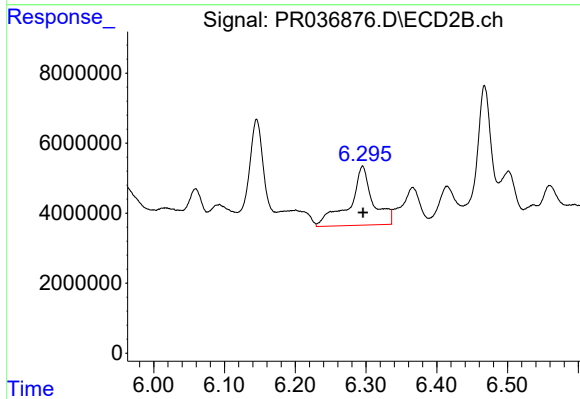
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 47255056
Conc: 72.25 ng/ml



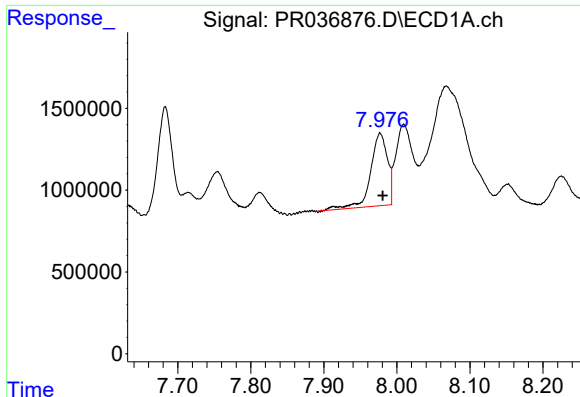
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

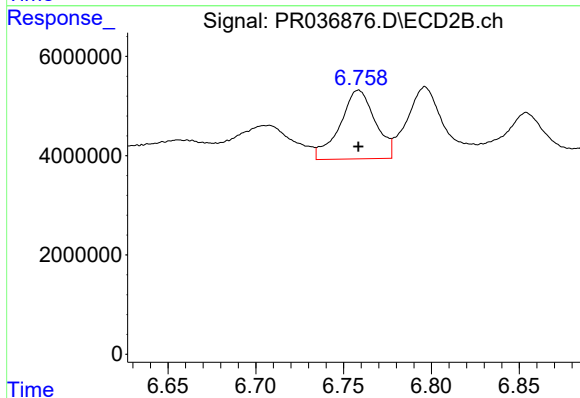
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 38960384
Conc: 73.66 ng/ml



#34 AR-1260-4

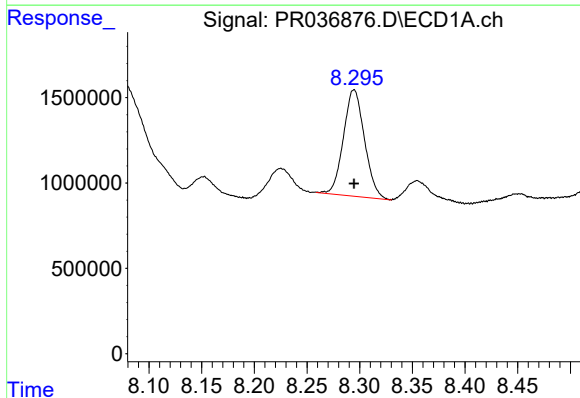
R.T.: 7.977 min
Delta R.T.: -0.004 min
Response: 7084176
Conc: 63.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



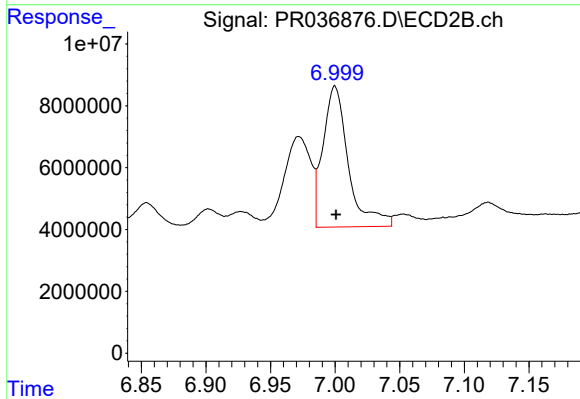
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 19338475
Conc: 41.47 ng/ml



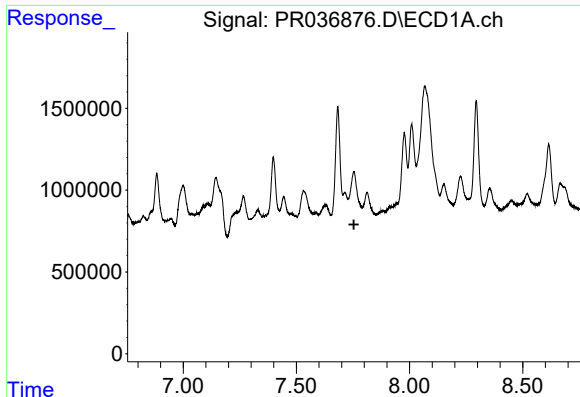
#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 8675887
Conc: 39.82 ng/ml



#35 AR-1260-5

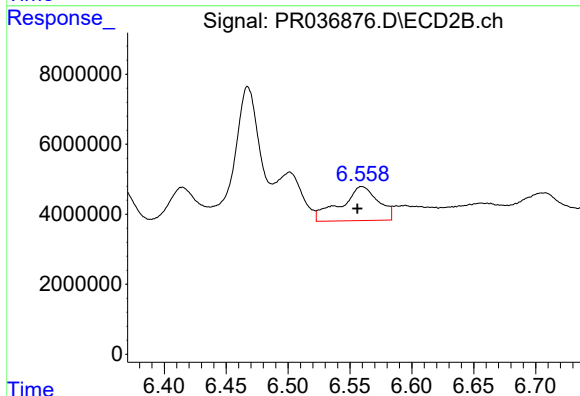
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 62330362
Conc: 46.81 ng/ml



#36 AR-1262-1

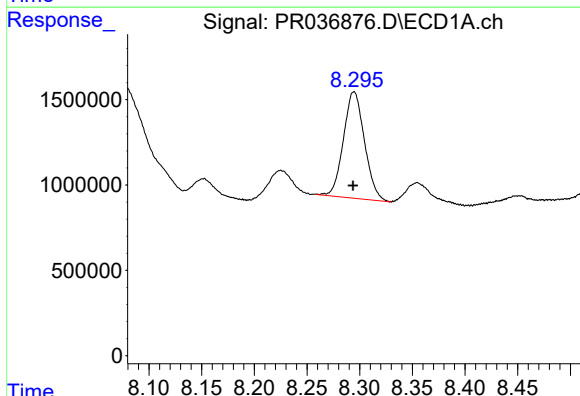
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



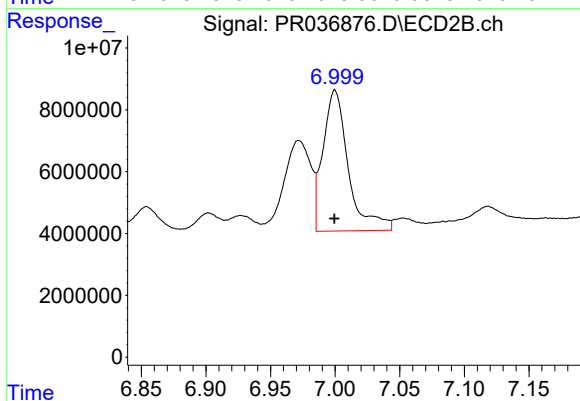
#36 AR-1262-1

R.T.: 6.560 min
Delta R.T.: 0.004 min
Response: 20734692
Conc: 75.64 ng/ml



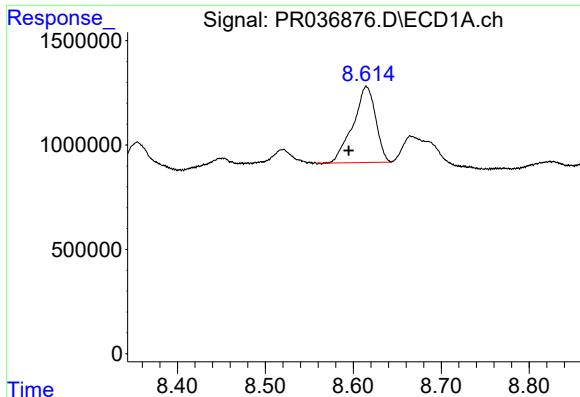
#37 AR-1262-2

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 8675887
Conc: 40.23 ng/ml



#37 AR-1262-2

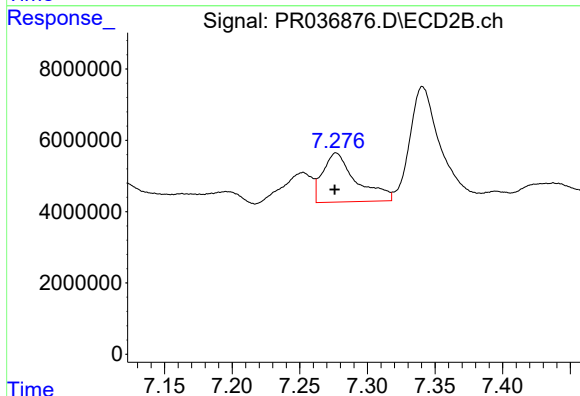
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 62330362
Conc: 45.48 ng/ml



#38 AR-1262-3

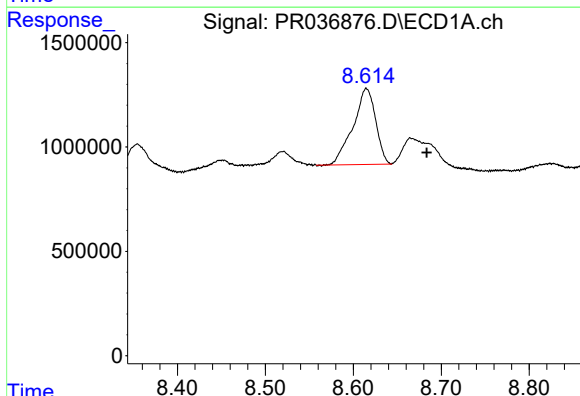
R.T.: 8.615 min
Delta R.T.: 0.020 min
Response: 6511412
Conc: 44.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMP



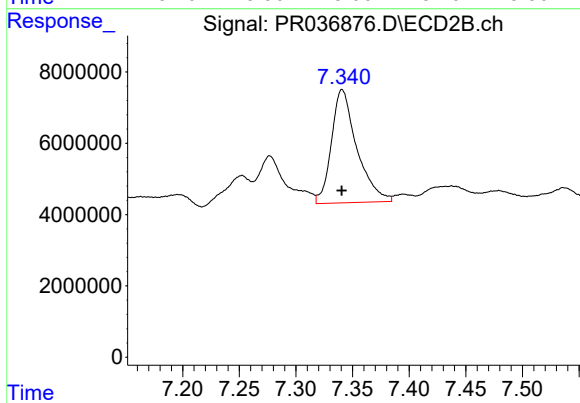
#38 AR-1262-3

R.T.: 7.277 min
Delta R.T.: 0.001 min
Response: 23666222
Conc: 43.35 ng/ml



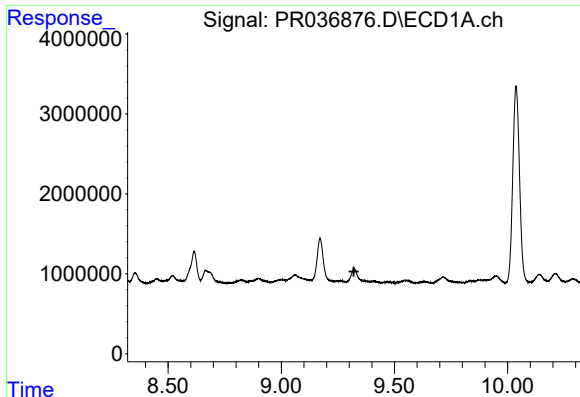
#39 AR-1262-4

R.T.: 8.615 min
Delta R.T.: -0.069 min
Response: 6511412
Conc: 59.43 ng/ml



#39 AR-1262-4

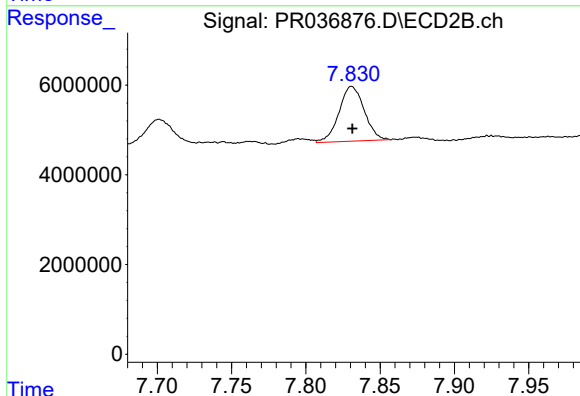
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 49640944
Conc: 54.04 ng/ml



#40 AR-1262-5

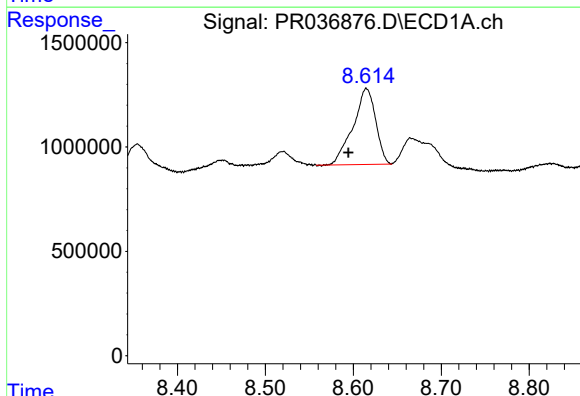
R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



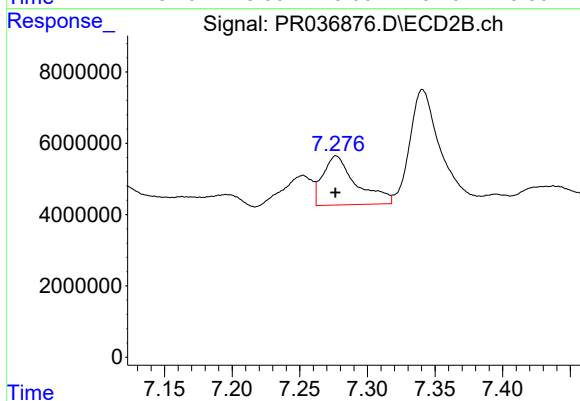
#40 AR-1262-5

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 14456121
Conc: 35.99 ng/ml



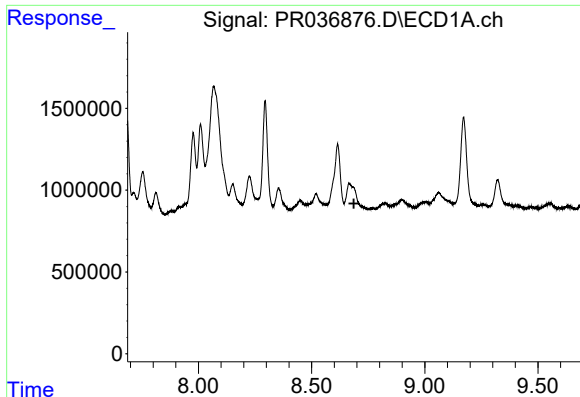
#41 AR-1268-1

R.T.: 8.615 min
Delta R.T.: 0.020 min
Response: 6511412
Conc: 27.85 ng/ml



#41 AR-1268-1

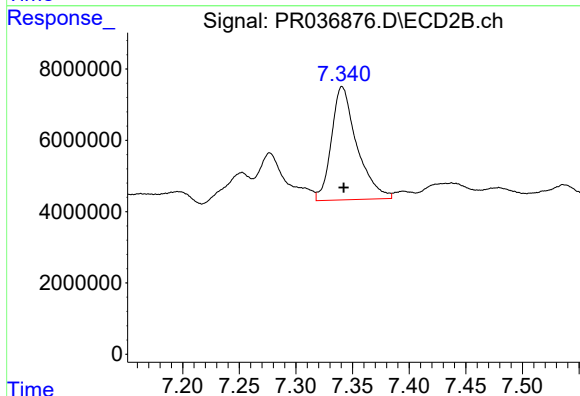
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 23666222
Conc: 15.99 ng/ml



#42 AR-1268-2

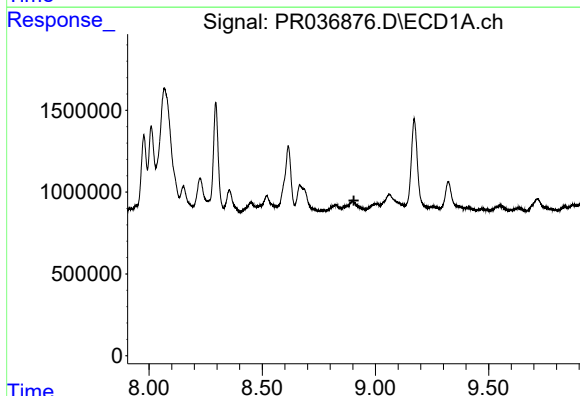
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



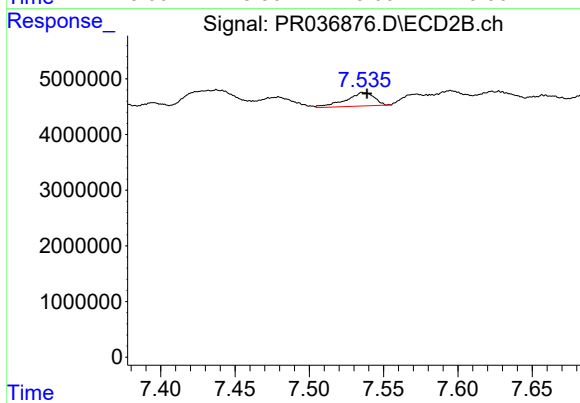
#42 AR-1268-2

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 49640944
Conc: 39.54 ng/ml



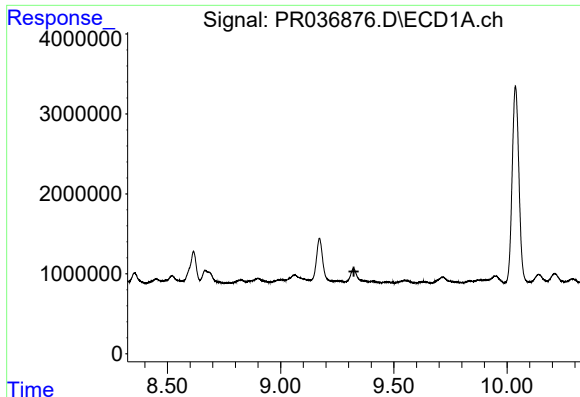
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

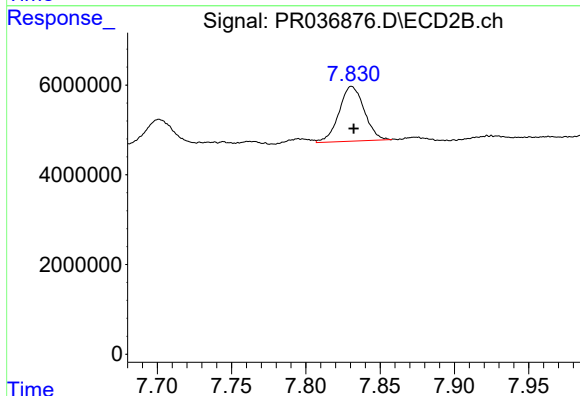
R.T.: 7.536 min
Delta R.T.: -0.003 min
Response: 3255872
Conc: 3.35 ng/ml



#44 AR-1268-4

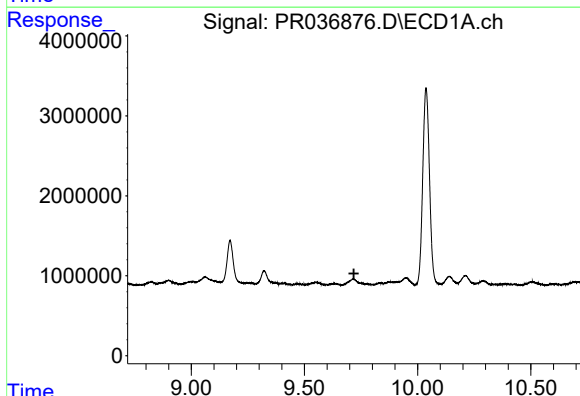
R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
S7C(2-10)COMPRES



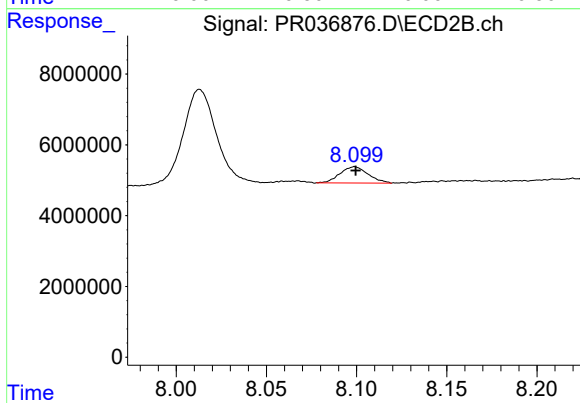
#44 AR-1268-4

R.T.: 7.831 min
Delta R.T.: -0.001 min
Response: 14456121
Conc: 33.28 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.719 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 5006981
Conc: 1.66 ng/ml