

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
 Data File : PP042216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Dec 2021 00:18
 Operator : AJ\MA
 Sample : M5172-02DL 50000X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 02-A-02-B-02-CDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:28:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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
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System Monitoring Compounds

Target Compounds

6)	L1	AR-1016-4	0.000	5.596	0	11836	N.D.	21.796 #
7)	L1	AR-1016-5	6.741	0.000	5065	0	14.758	N.D. #
15)	L3	AR-1232-5	6.527	0.000	2690	0	26.068	N.D. #
20)	L4	AR-1242-5	7.211	6.208	19785	195204	76.070	329.293 #
22)	L5	AR-1248-2	6.527	5.596	2690	11836	7.617	16.807 #
23)	L5	AR-1248-3	6.741	0.000	5065	0	12.044	N.D. #
24)	L5	AR-1248-4	7.169	0.000	36369	0	80.212	N.D. #
25)	L5	AR-1248-5	7.211	6.252	19785	31007	44.374	37.433
26)	L6	AR-1254-1	7.142	6.208	67398	195204	135.194	156.066
27)	L6	AR-1254-2	7.371	6.367	202235	335600	263.795	308.389
28)	L6	AR-1254-3	7.751	6.793	323694	722036	419.525	434.610
29)	L6	AR-1254-4	8.045	7.032	306712	546117	551.251	559.813
30)	L6	AR-1254-5	8.476	7.464	476159	981847	760.399	766.218
31)	L7	AR-1260-1	7.921	6.930	145867	433672	246.136	408.069 #
32)	L7	AR-1260-2	8.187	7.126	254884	448552	330.112	363.352
33)	L7	AR-1260-3	8.538f	7.282	72555	410952	140.254	306.682 #
34)	L7	AR-1260-4	8.771f	7.770	204585	70835	353.328	79.326 #
35)	L7	AR-1260-5	9.106	8.016	110298	181759	94.265	94.444
36)	L8	AR-1262-1	8.538f	7.464	72555	981847	94.547	1475.676 #
37)	L8	AR-1262-2	9.106	7.770	110298	70835	89.991	65.308 #
38)	L8	AR-1262-3	9.433	8.305	83633	15650	170.143	20.542 #
39)	L8	AR-1262-4	9.486f	8.368	28890	164969	78.388	108.298 #
40)	L8	AR-1262-5	10.167	8.869	14191	18828	30.982	26.332
41)	L9	AR-1268-1	9.433	8.305	83633	15650	55.161	6.916 #
42)	L9	AR-1268-2	9.486f	8.368	28890	164969	20.359	75.562 #
44)	L9	AR-1268-4	10.167	8.869	14191	18828	27.384	23.811

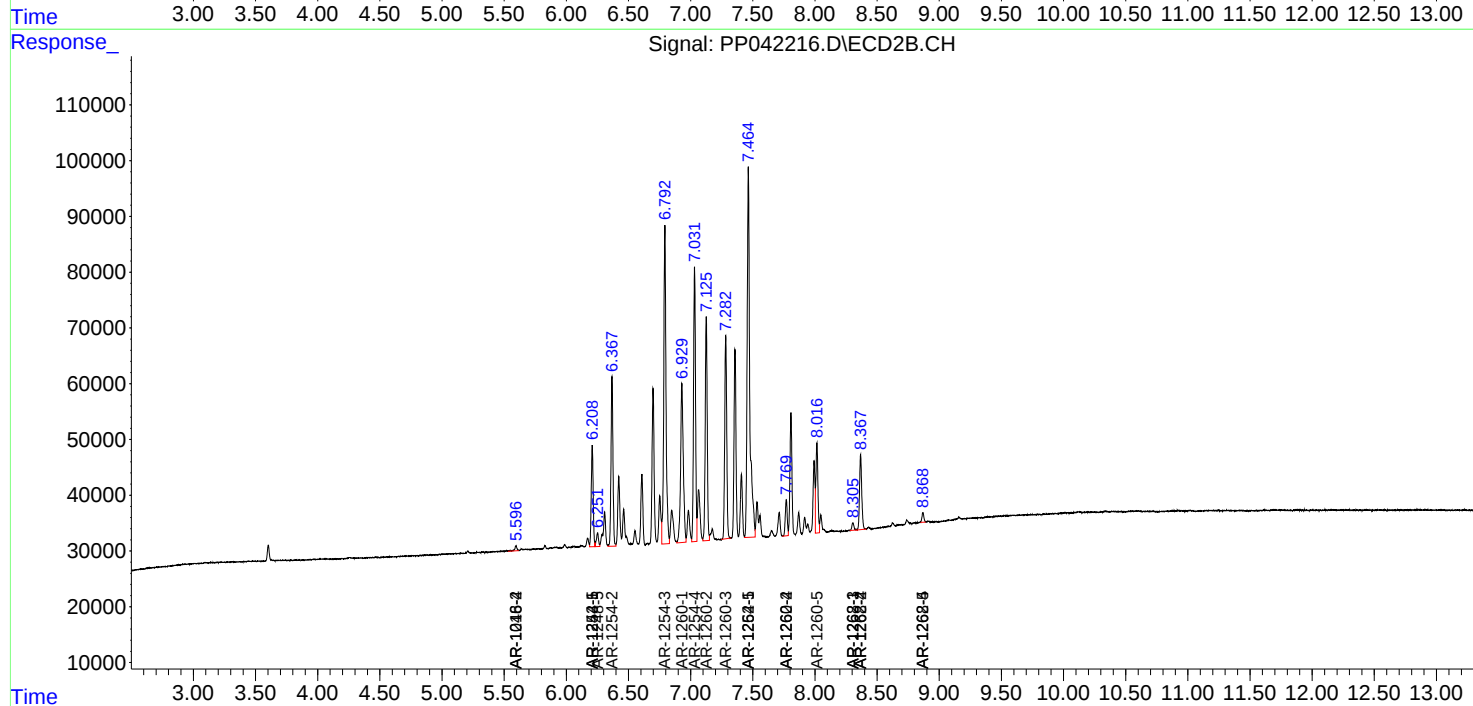
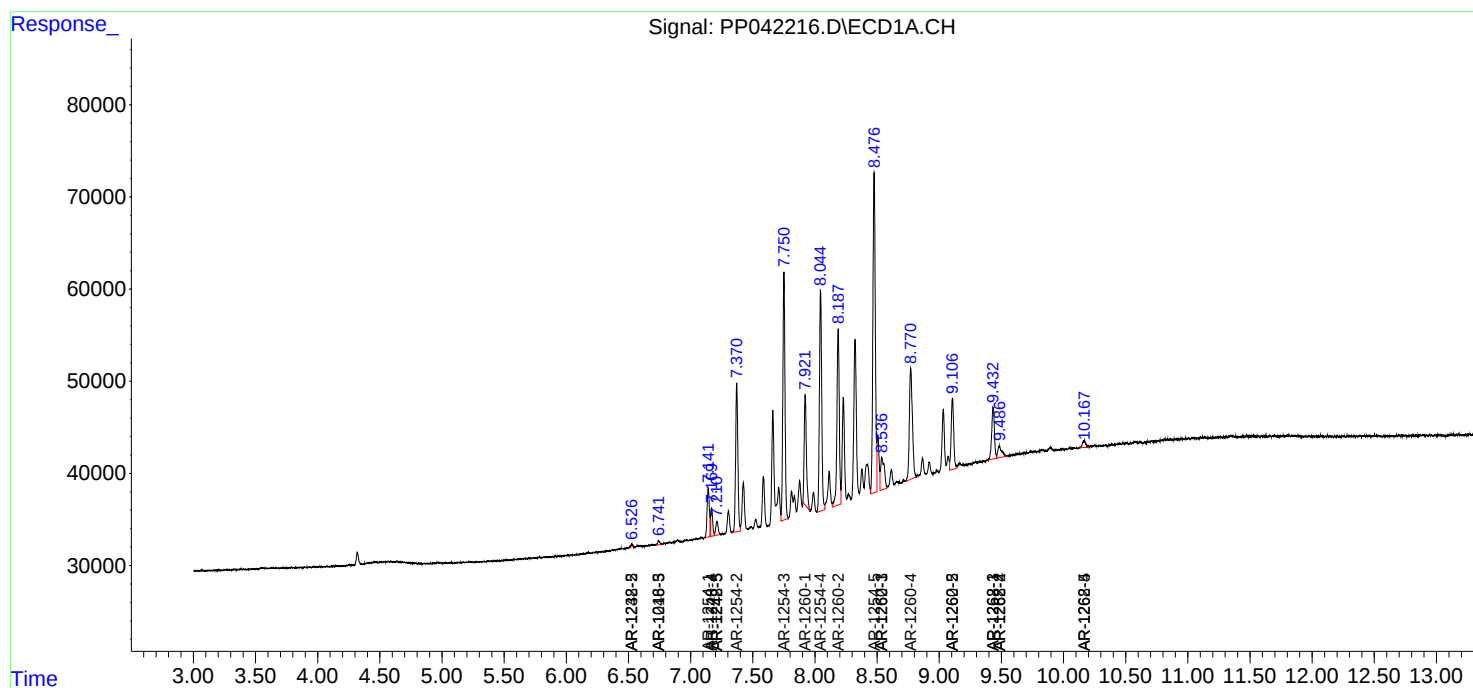
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

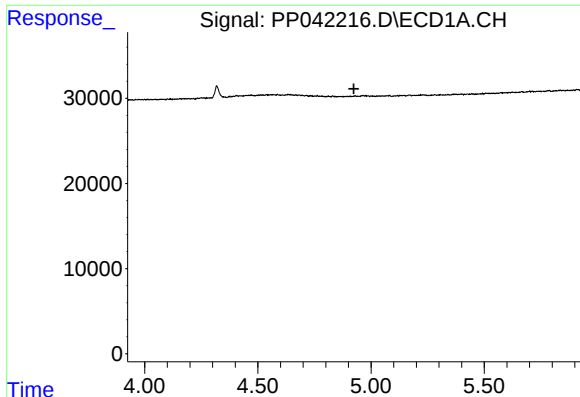
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
Data File : PP042216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Dec 2021 00:18
Operator : AJ\MA
Sample : M5172-02DL 50000X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 04:28:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 23:47:53 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

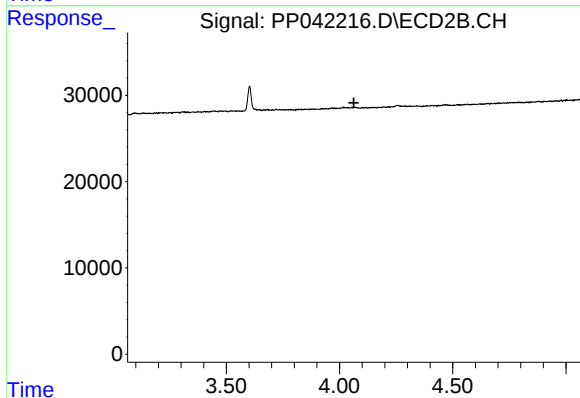




#1 Tetrachloro-m-xylene

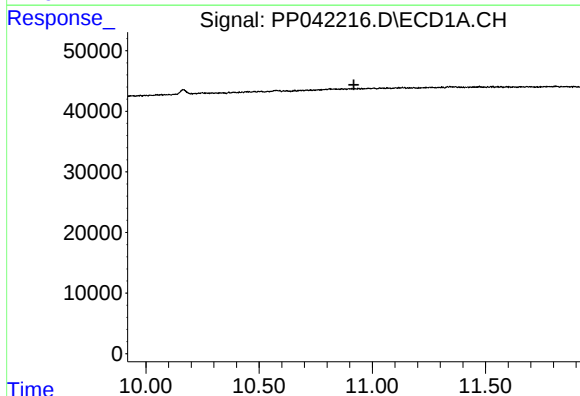
R.T.: 0.000 min
Exp R.T. : 4.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



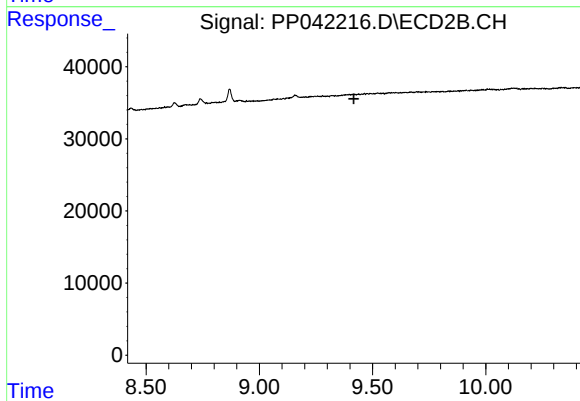
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



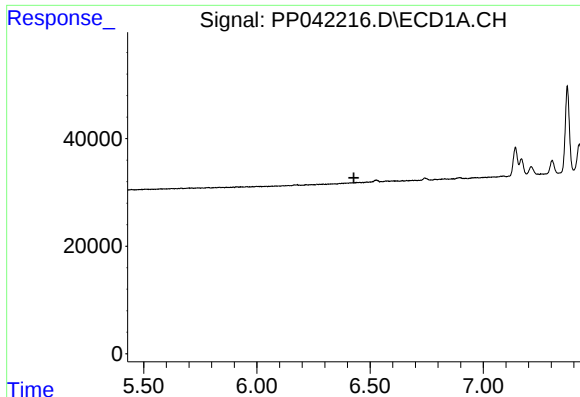
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.918 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

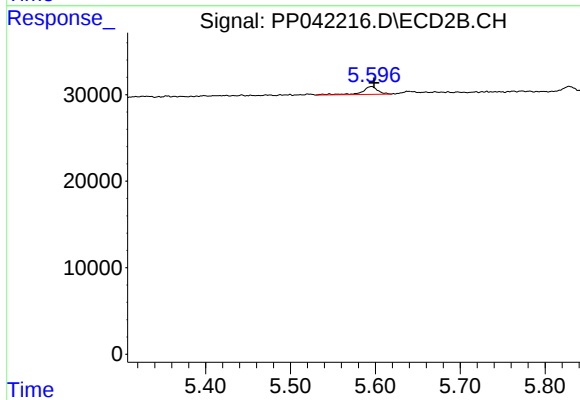
R.T.: 0.000 min
Exp R.T. : 9.418 min
Response: 0
Conc: N.D.



#6 AR-1016-4

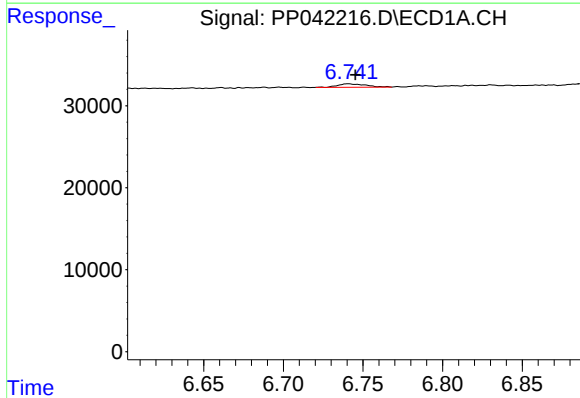
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



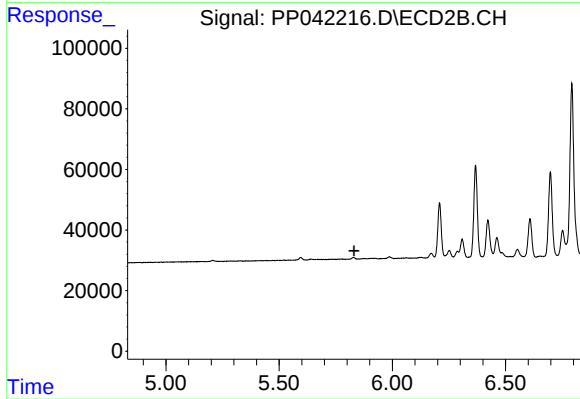
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 11836
Conc: 21.80 ng/ml



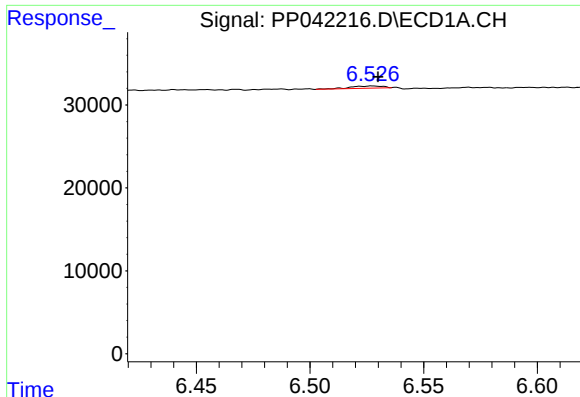
#7 AR-1016-5

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 5065
Conc: 14.76 ng/ml



#7 AR-1016-5

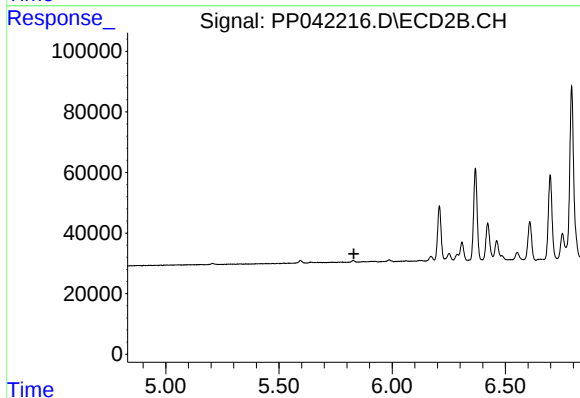
R.T.: 0.000 min
Exp R.T.: 5.830 min
Response: 0
Conc: N.D.



#15 AR-1232-5

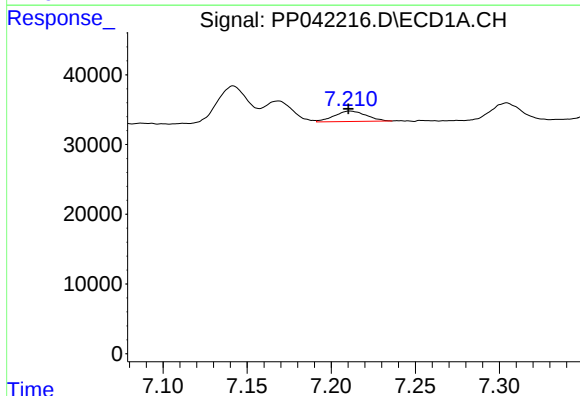
R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 2690
Conc: 26.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



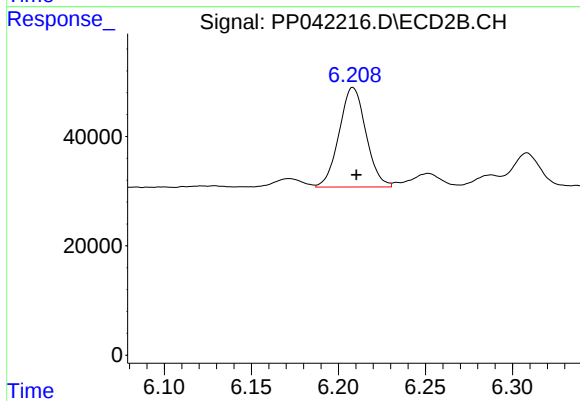
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



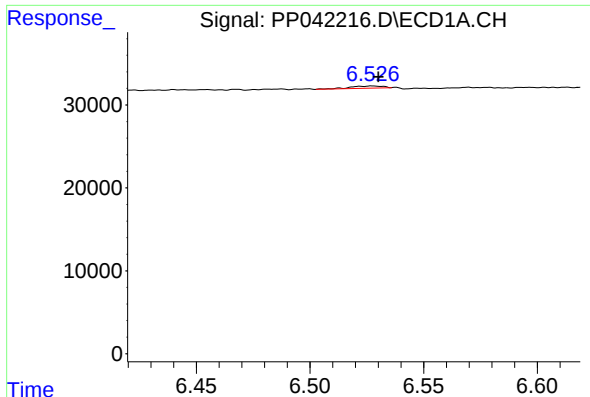
#20 AR-1242-5

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 19785
Conc: 76.07 ng/ml



#20 AR-1242-5

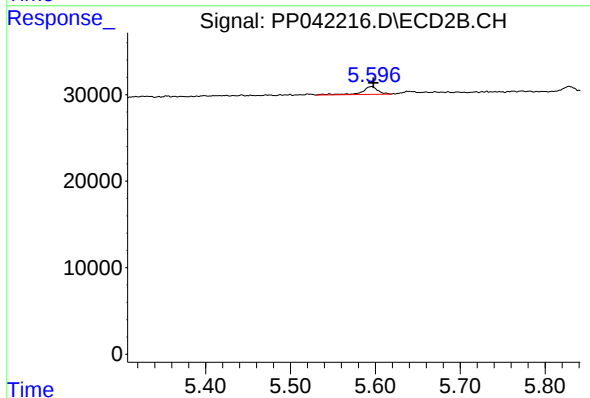
R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 195204
Conc: 329.29 ng/ml



#22 AR-1248-2

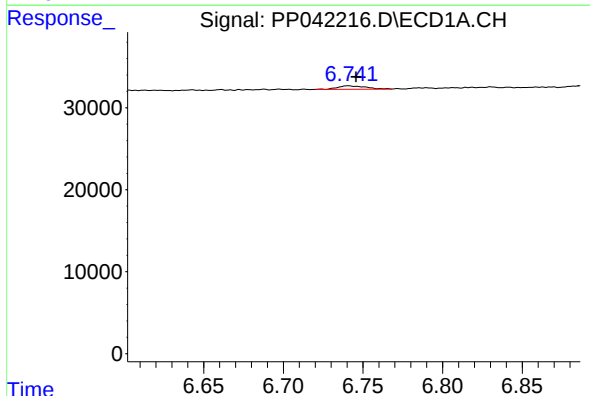
R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 2690
Conc: 7.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



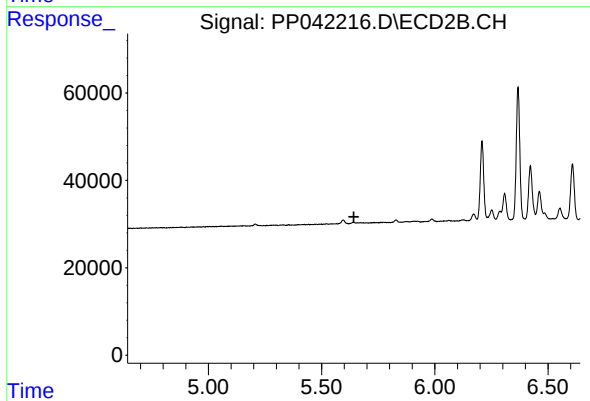
#22 AR-1248-2

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 11836
Conc: 16.81 ng/ml



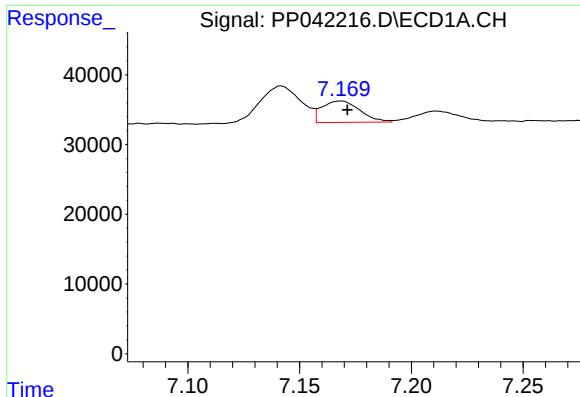
#23 AR-1248-3

R.T.: 6.741 min
Delta R.T.: -0.005 min
Response: 5065
Conc: 12.04 ng/ml



#23 AR-1248-3

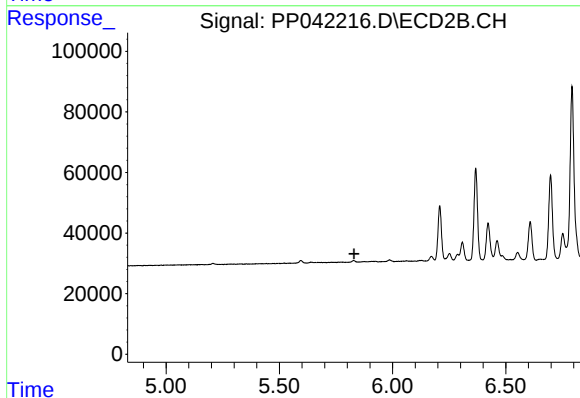
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#24 AR-1248-4

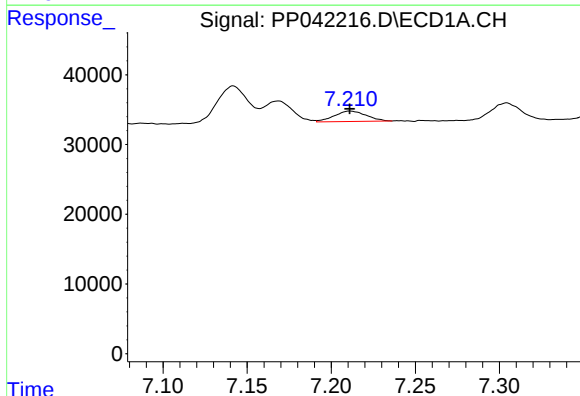
R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 36369
Conc: 80.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



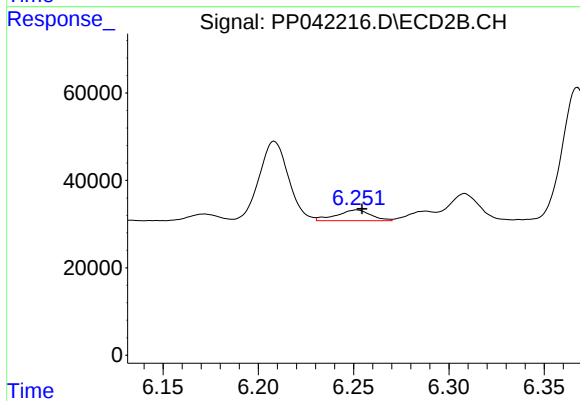
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



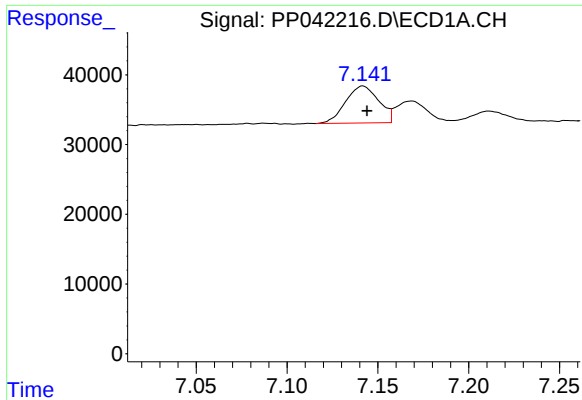
#25 AR-1248-5

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 19785
Conc: 44.37 ng/ml



#25 AR-1248-5

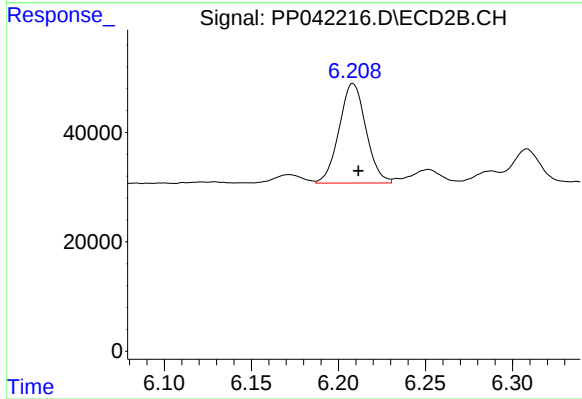
R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 31007
Conc: 37.43 ng/ml



#26 AR-1254-1

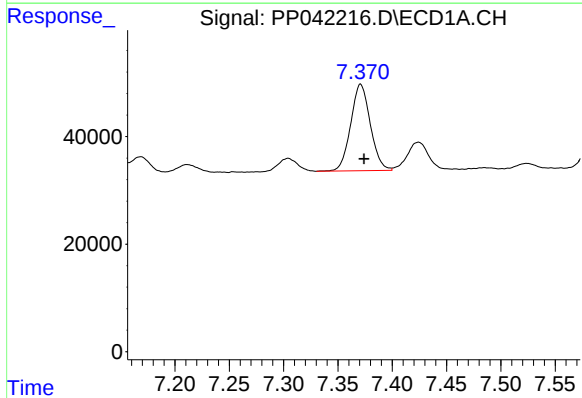
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 67398
Conc: 135.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



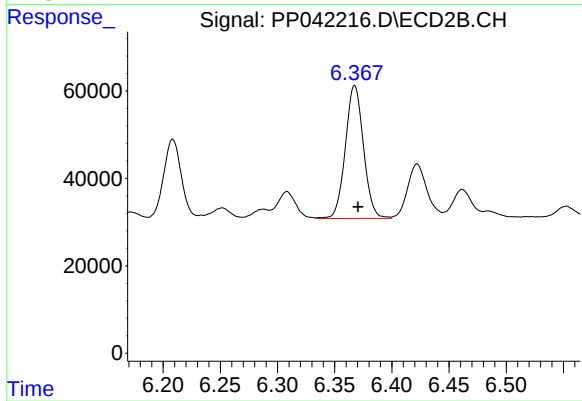
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: -0.003 min
Response: 195204
Conc: 156.07 ng/ml



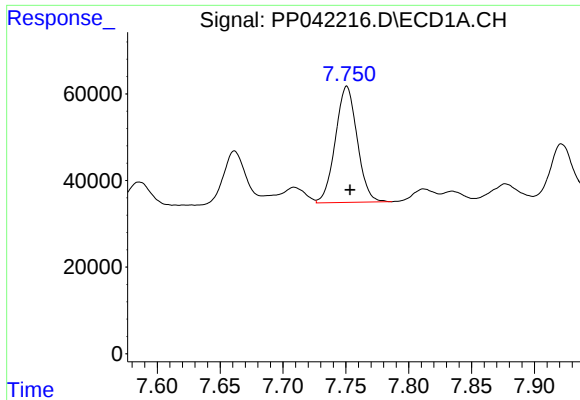
#27 AR-1254-2

R.T.: 7.371 min
Delta R.T.: -0.003 min
Response: 202235
Conc: 263.79 ng/ml



#27 AR-1254-2

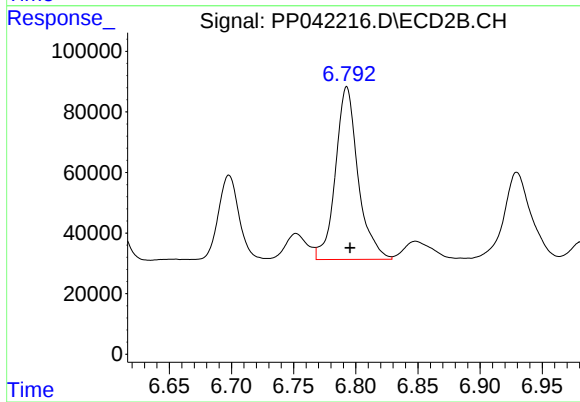
R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 335600
Conc: 308.39 ng/ml



#28 AR-1254-3

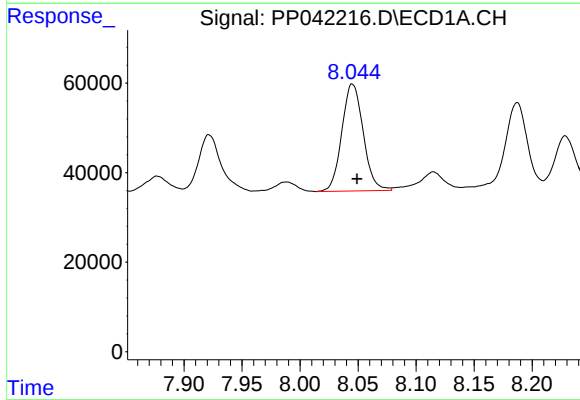
R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 323694
Conc: 419.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



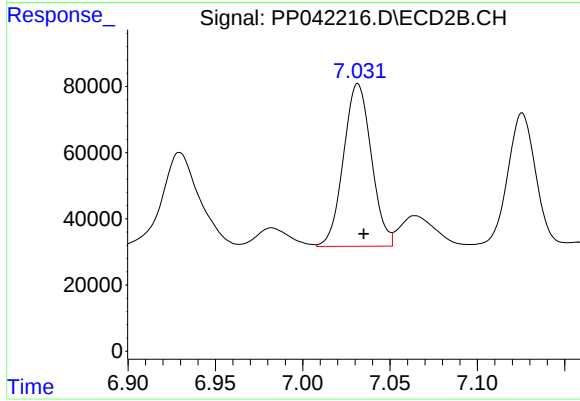
#28 AR-1254-3

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 722036
Conc: 434.61 ng/ml



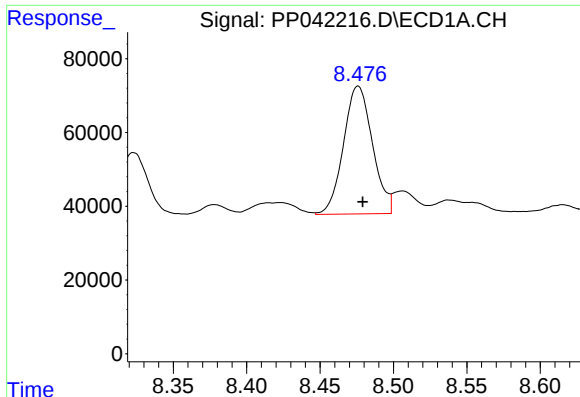
#29 AR-1254-4

R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 306712
Conc: 551.25 ng/ml



#29 AR-1254-4

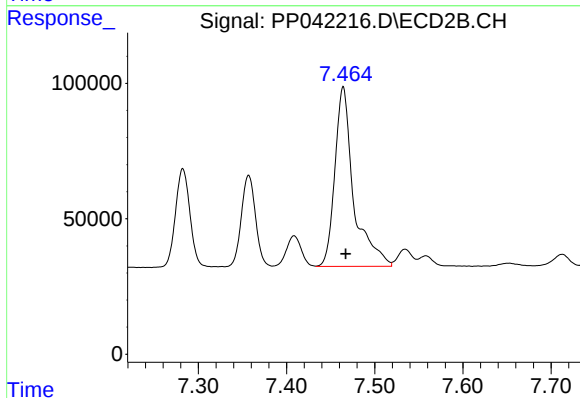
R.T.: 7.032 min
Delta R.T.: -0.003 min
Response: 546117
Conc: 559.81 ng/ml



#30 AR-1254-5

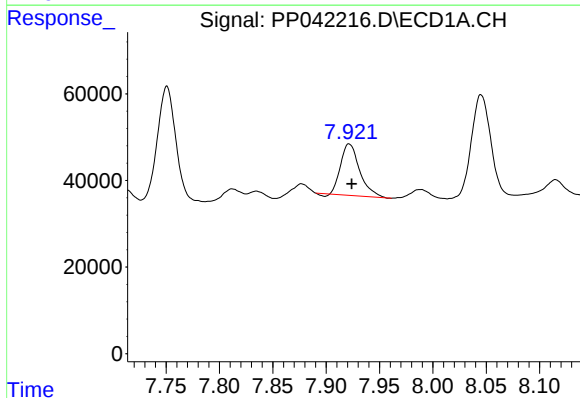
R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 476159
Conc: 760.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



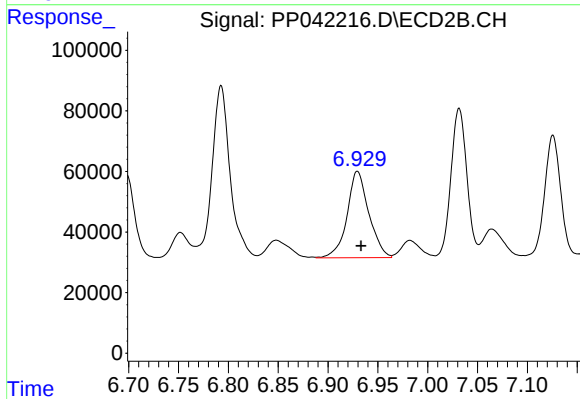
#30 AR-1254-5

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 981847
Conc: 766.22 ng/ml



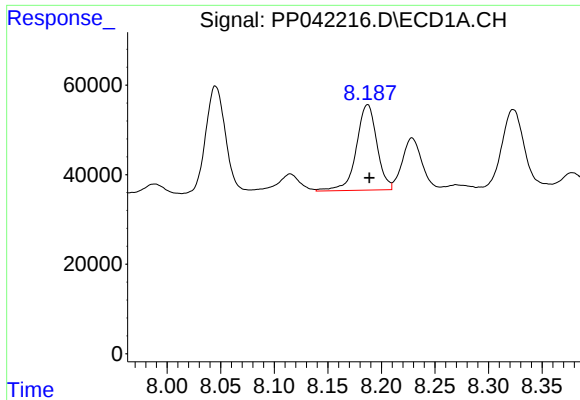
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 145867
Conc: 246.14 ng/ml



#31 AR-1260-1

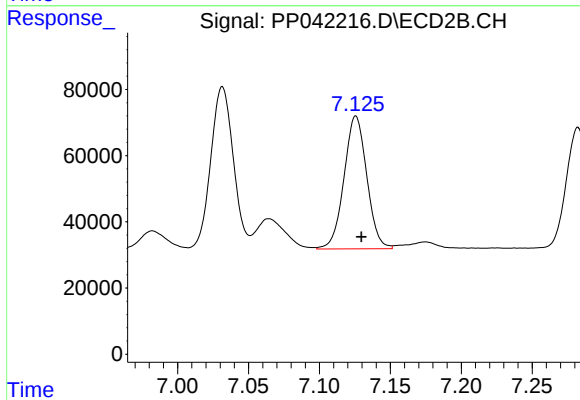
R.T.: 6.930 min
Delta R.T.: -0.003 min
Response: 433672
Conc: 408.07 ng/ml



#32 AR-1260-2

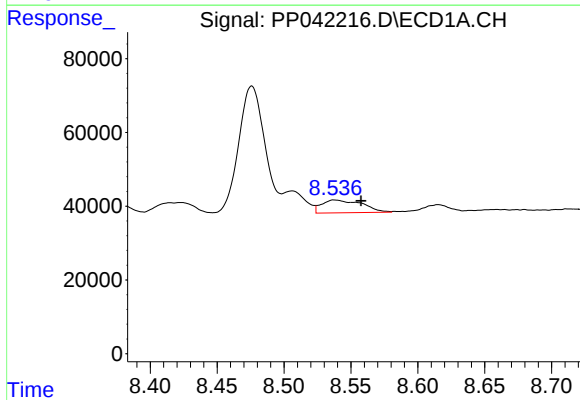
R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 254884
Conc: 330.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



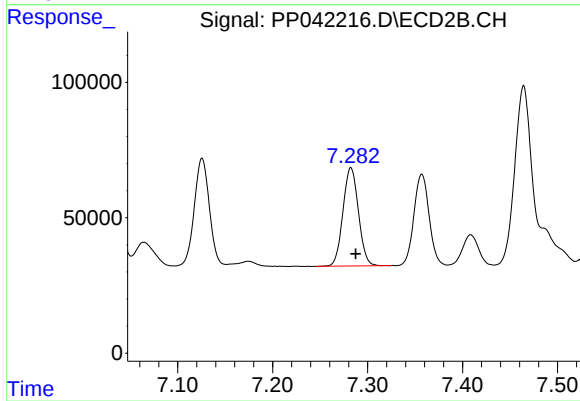
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 448552
Conc: 363.35 ng/ml



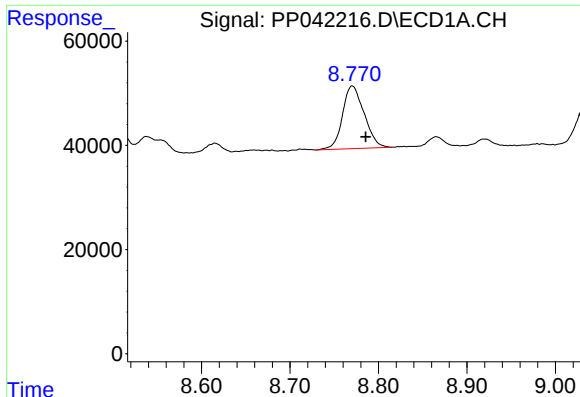
#33 AR-1260-3

R.T.: 8.538 min
Delta R.T.: -0.020 min
Response: 72555
Conc: 140.25 ng/ml



#33 AR-1260-3

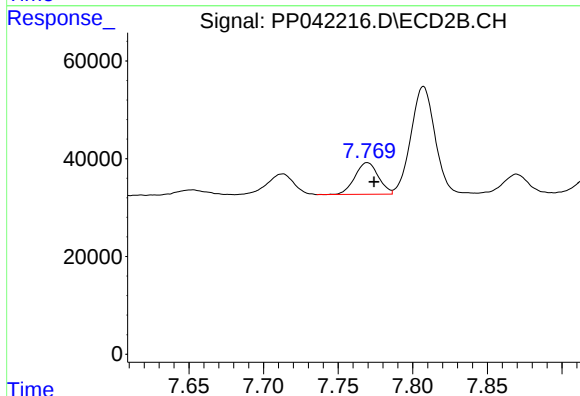
R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 410952
Conc: 306.68 ng/ml



#34 AR-1260-4

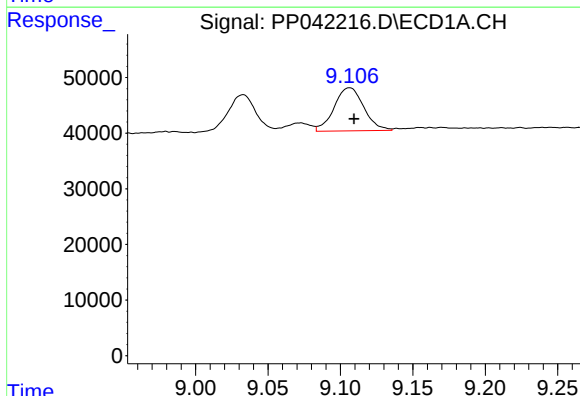
R.T.: 8.771 min
Delta R.T.: -0.015 min
Response: 204585
Conc: 353.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



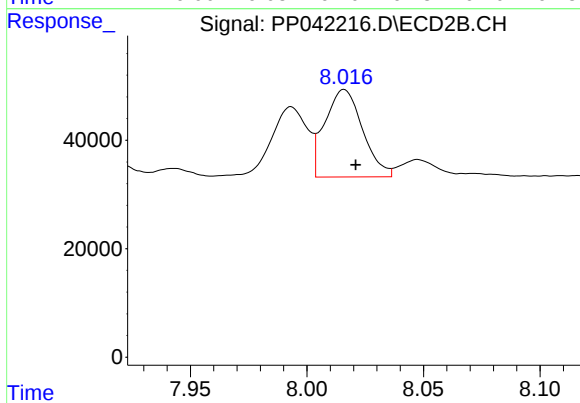
#34 AR-1260-4

R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 70835
Conc: 79.33 ng/ml



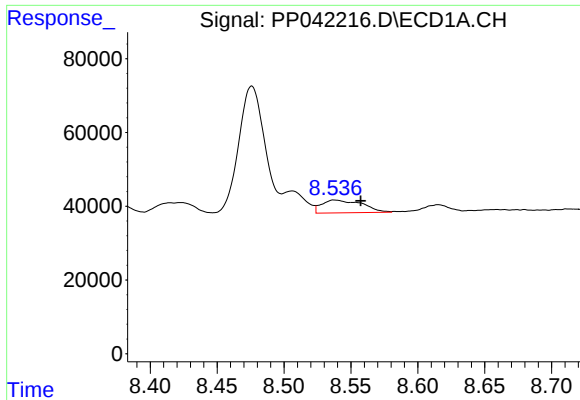
#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.003 min
Response: 110298
Conc: 94.26 ng/ml



#35 AR-1260-5

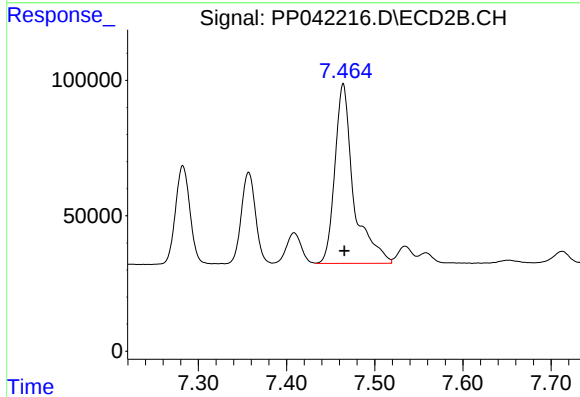
R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 181759
Conc: 94.44 ng/ml



#36 AR-1262-1

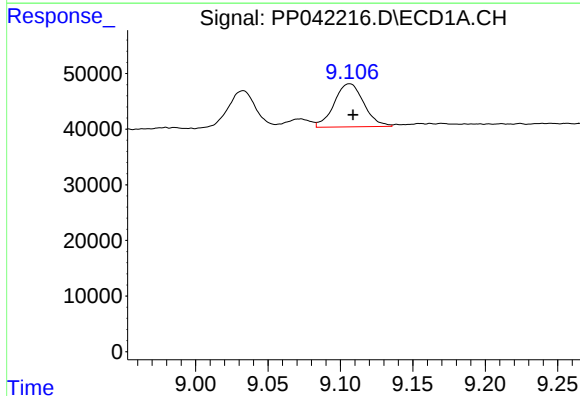
R.T.: 8.538 min
Delta R.T.: -0.020 min
Response: 72555
Conc: 94.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



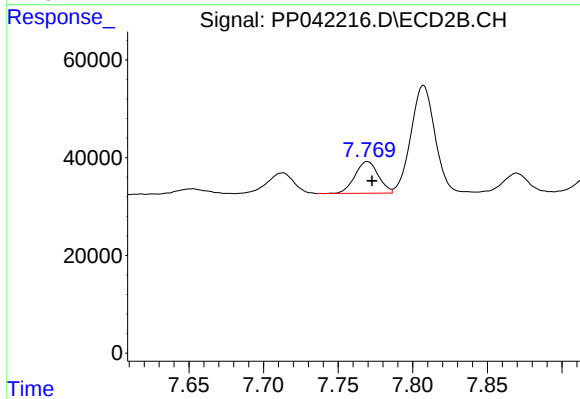
#36 AR-1262-1

R.T.: 7.464 min
Delta R.T.: -0.001 min
Response: 981847
Conc: 1475.68 ng/ml



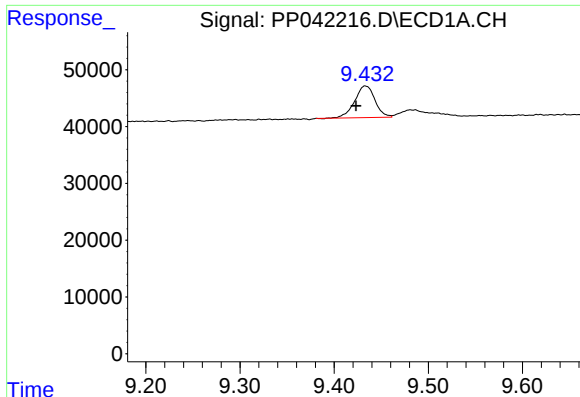
#37 AR-1262-2

R.T.: 9.106 min
Delta R.T.: -0.002 min
Response: 110298
Conc: 89.99 ng/ml



#37 AR-1262-2

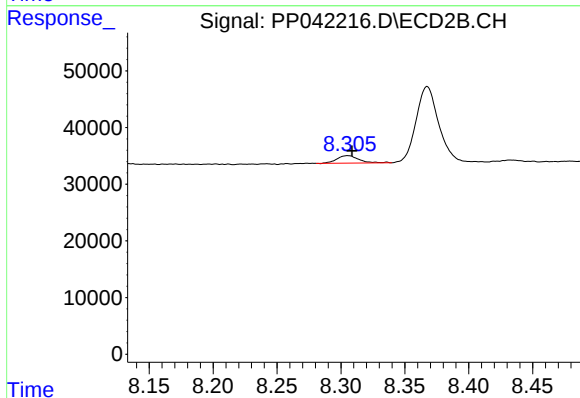
R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 70835
Conc: 65.31 ng/ml



#38 AR-1262-3

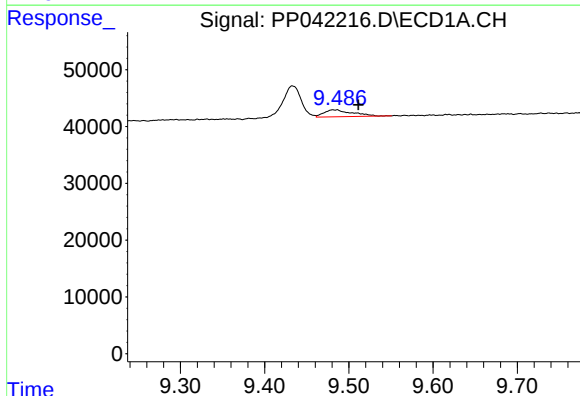
R.T.: 9.433 min
Delta R.T.: 0.010 min
Response: 83633
Conc: 170.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



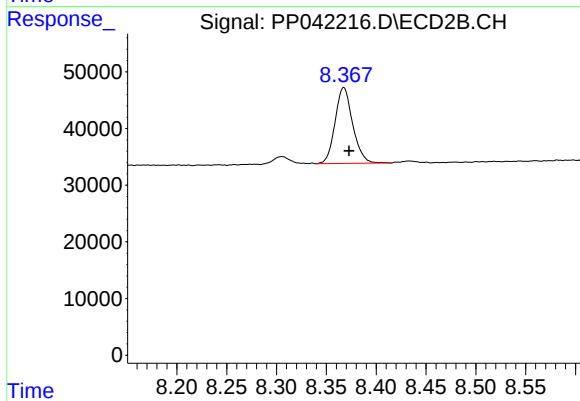
#38 AR-1262-3

R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 15650
Conc: 20.54 ng/ml



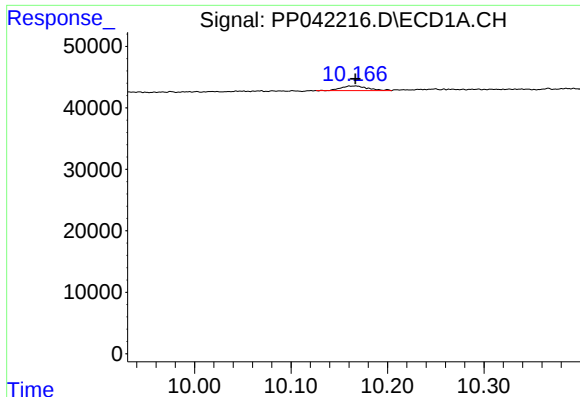
#39 AR-1262-4

R.T.: 9.486 min
Delta R.T.: -0.026 min
Response: 28890
Conc: 78.39 ng/ml



#39 AR-1262-4

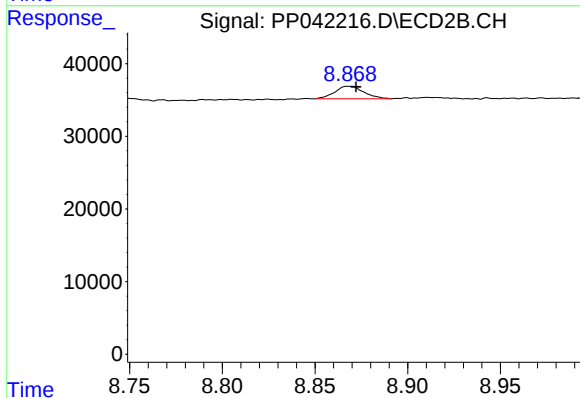
R.T.: 8.368 min
Delta R.T.: -0.005 min
Response: 164969
Conc: 108.30 ng/ml



#40 AR-1262-5

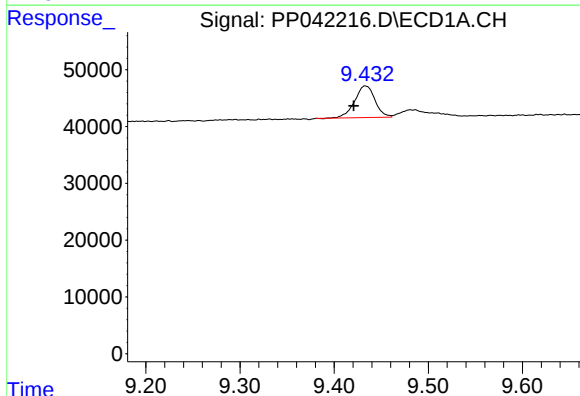
R.T.: 10.167 min
Delta R.T.: 0.000 min
Response: 14191
Conc: 30.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



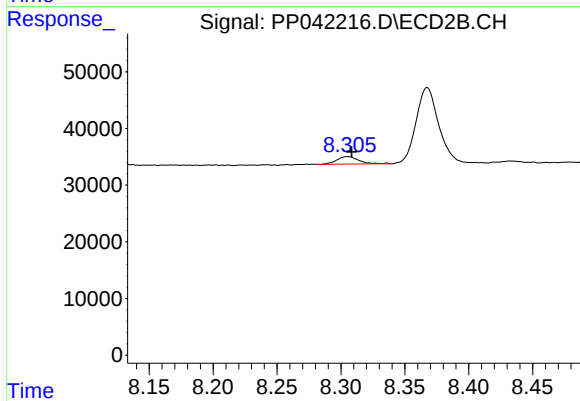
#40 AR-1262-5

R.T.: 8.869 min
Delta R.T.: -0.004 min
Response: 18828
Conc: 26.33 ng/ml



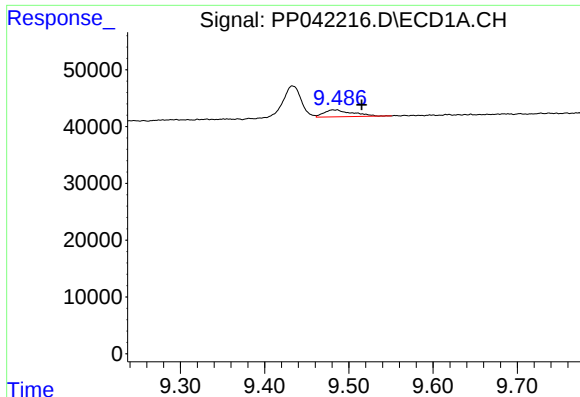
#41 AR-1268-1

R.T.: 9.433 min
Delta R.T.: 0.012 min
Response: 83633
Conc: 55.16 ng/ml



#41 AR-1268-1

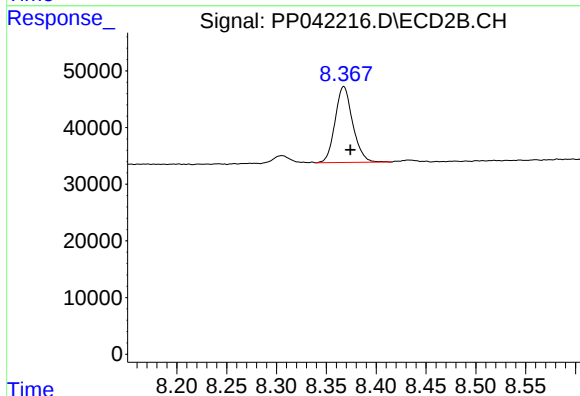
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 15650
Conc: 6.92 ng/ml



#42 AR-1268-2

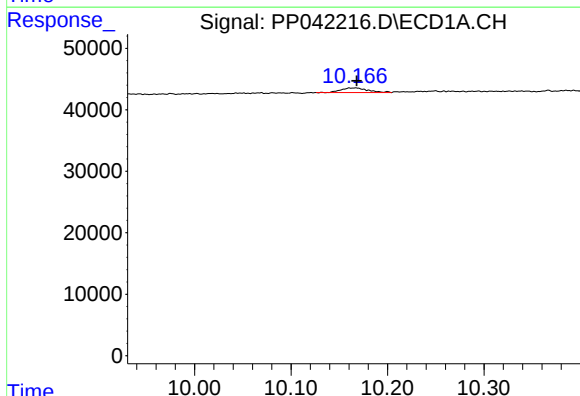
R.T.: 9.486 min
Delta R.T.: -0.030 min
Response: 28890
Conc: 20.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
02-A-02-B-02-CDL



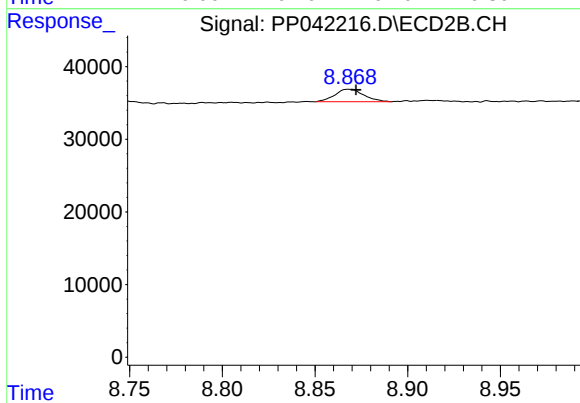
#42 AR-1268-2

R.T.: 8.368 min
Delta R.T.: -0.006 min
Response: 164969
Conc: 75.56 ng/ml



#44 AR-1268-4

R.T.: 10.167 min
Delta R.T.: -0.001 min
Response: 14191
Conc: 27.38 ng/ml



#44 AR-1268-4

R.T.: 8.869 min
Delta R.T.: -0.004 min
Response: 18828
Conc: 23.81 ng/ml