

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021020\
 Data File : P0066416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2020 15:34
 Operator : DD\AJ
 Sample : L1455-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32193-32194

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 01:19:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.136	3.415	628743	744838	22.290	18.967
2)	SA Decachlor...	9.620	8.305	775139	1117050	18.770	19.199
Target Compounds							
7)	L1 AR-1016-5	5.710	0.000	62260	0	65.131	N.D. #
12)	L3 AR-1232-2	5.037	0.000	26197	0	84.470	N.D. #
20)	L4 AR-1242-5	6.154	0.000	33227	0	41.148	N.D. #
23)	L5 AR-1248-3	5.710	0.000	62260	0	54.124	N.D. #
24)	L5 AR-1248-4	6.154	0.000	33227	0	22.547	N.D. #
25)	L5 AR-1248-5	6.154	0.000	33227	0	23.715	N.D. #
26)	L6 AR-1254-1	6.125	0.000	30359	0	20.873	N.D. #
27)	L6 AR-1254-2	6.344	5.460	44980	168334	18.316	64.458 #
28)	L6 AR-1254-3	6.706	0.000	59437	0	22.072	N.D. #
29)	L6 AR-1254-4	6.989	0.000	56112	0	24.304	N.D. #
30)	L6 AR-1254-5	7.405	0.000	42596	0	18.127	N.D. #
31)	L7 AR-1260-1	6.897	0.000	56551	0	26.573	N.D. #
32)	L7 AR-1260-2	7.118	0.000	74339	0	24.175	N.D. #
33)	L7 AR-1260-3	7.431	0.000	21035	0	7.975	N.D. #
34)	L7 AR-1260-4	7.693	0.000	50693	0	20.354	N.D. #
35)	L7 AR-1260-5	8.023	0.000	21540	0	3.821	N.D. #
36)	L8 AR-1262-1	7.431	0.000	21035	0	6.090	N.D. #
37)	L8 AR-1262-2	8.023	0.000	21540	0	3.721	N.D. #
38)	L8 AR-1262-3	8.325	7.301	513507	168977	139.406	44.118 #
39)	L8 AR-1262-4	8.387	7.301	9402	168977	3.380	26.399 #
40)	L8 AR-1262-5	9.000	0.000	21516	0	12.114	N.D. #
41)	L9 AR-1268-1	8.325	7.301	513507	168977	69.669	13.589 #
42)	L9 AR-1268-2	8.387	7.301	9402	168977	1.510	16.011 #
43)	L9 AR-1268-3	8.522	0.000	49834	0	9.175	N.D. #
44)	L9 AR-1268-4	9.000	0.000	21516	0	10.036	N.D. #
45)	L9 AR-1268-5	9.349	0.000	2285	0	0.147	N.D. #

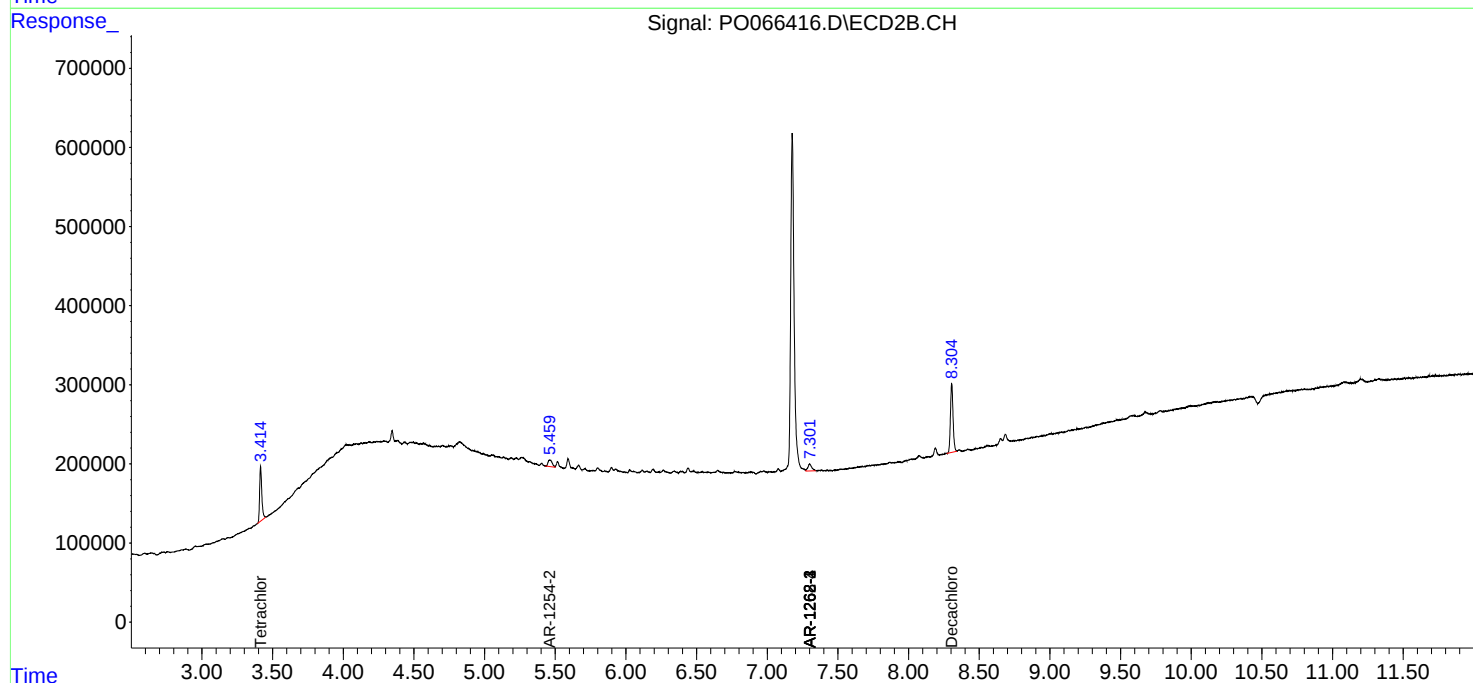
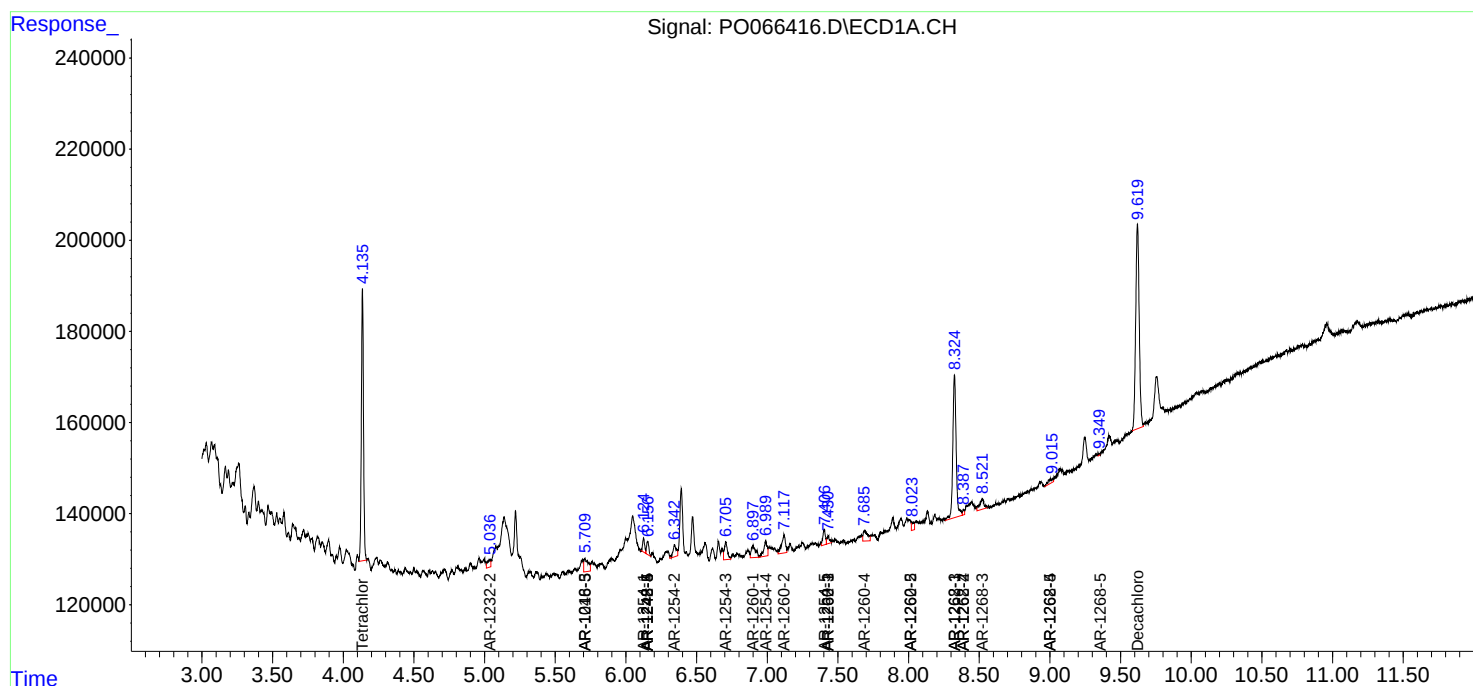
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

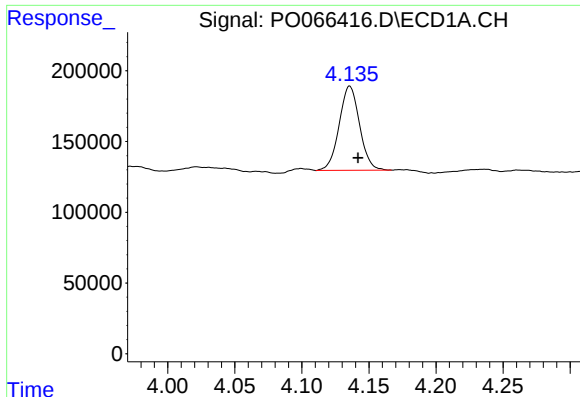
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021020\
Data File : P0066416.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2020 15:34
Operator : DD\AJ
Sample : L1455-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
32193-32194

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 01:19:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
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

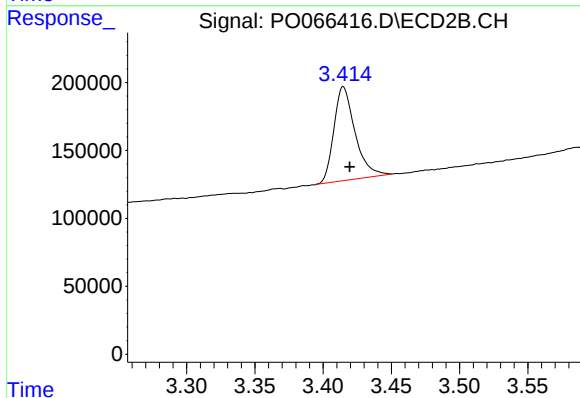




#1 Tetrachloro-m-xylene

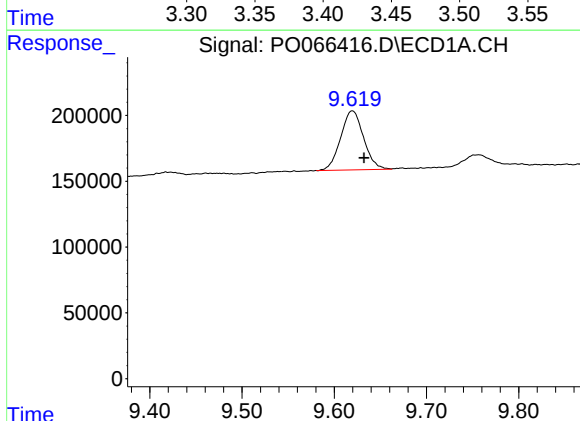
R.T.: 4.136 min
Delta R.T.: -0.006 min
Response: 628743
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



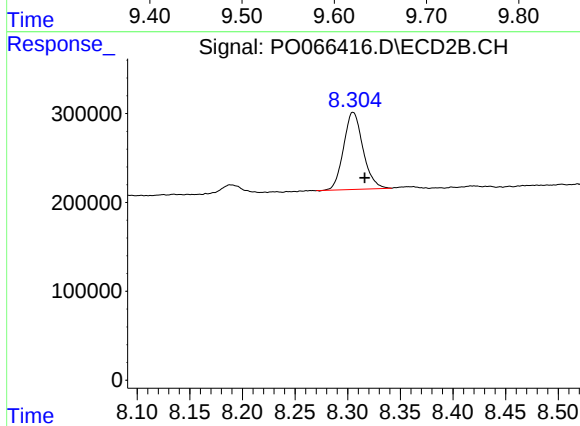
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: -0.005 min
Response: 744838
Conc: 18.97 ng/ml



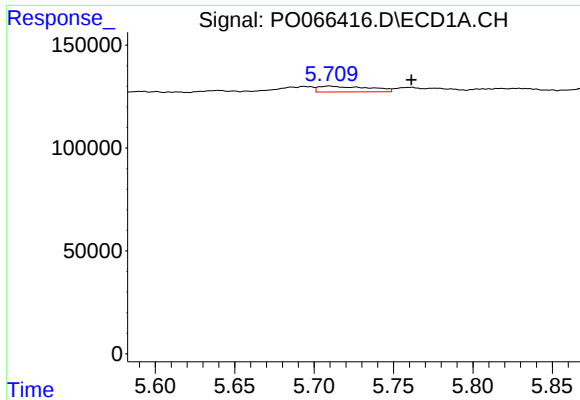
#2 Decachlorobiphenyl

R.T.: 9.620 min
Delta R.T.: -0.013 min
Response: 775139
Conc: 18.77 ng/ml



#2 Decachlorobiphenyl

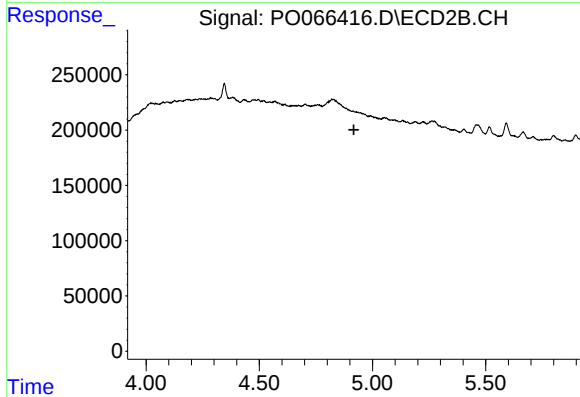
R.T.: 8.305 min
Delta R.T.: -0.011 min
Response: 1117050
Conc: 19.20 ng/ml



#7 AR-1016-5

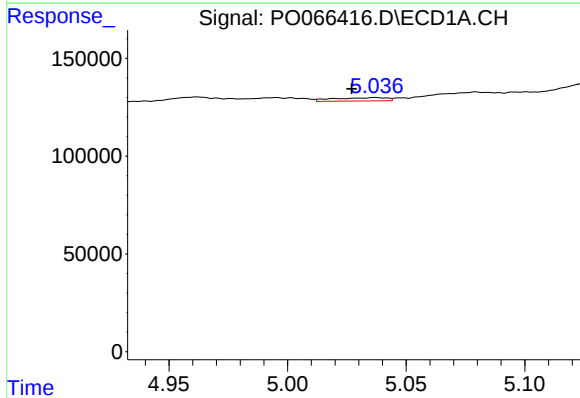
R.T.: 5.710 min
Delta R.T.: -0.052 min
Response: 62260
Conc: 65.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



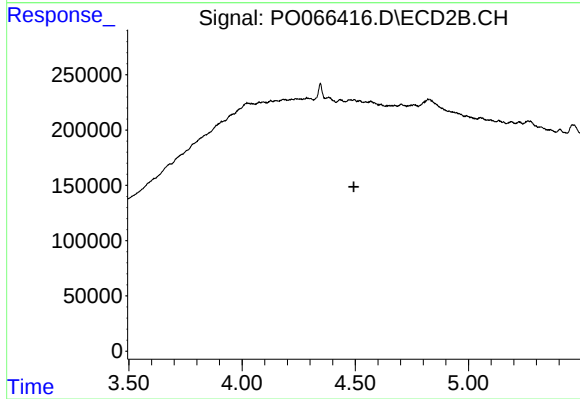
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



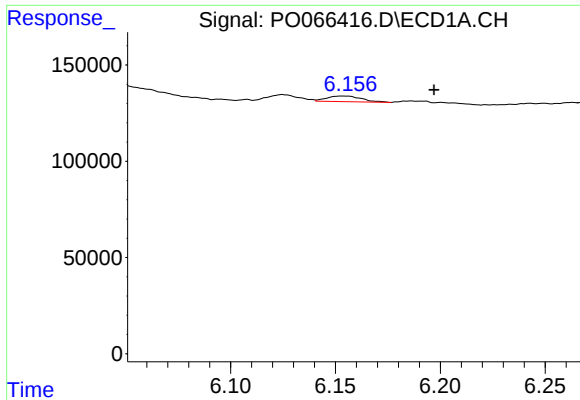
#12 AR-1232-2

R.T.: 5.037 min
Delta R.T.: 0.010 min
Response: 26197
Conc: 84.47 ng/ml



#12 AR-1232-2

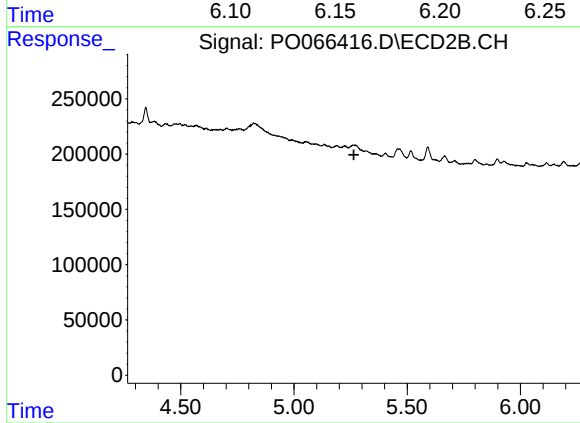
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#20 AR-1242-5

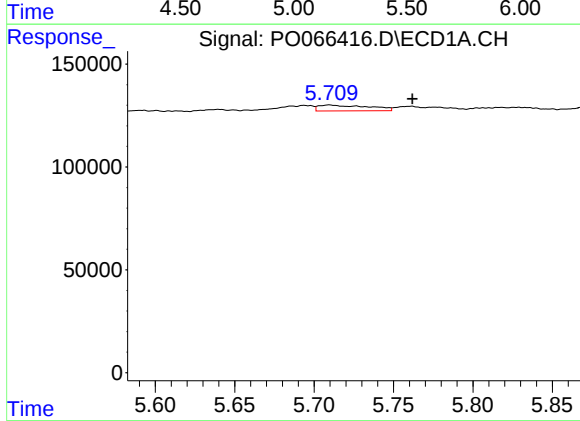
R.T.: 6.154 min
Delta R.T.: -0.043 min
Response: 33227
Conc: 41.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



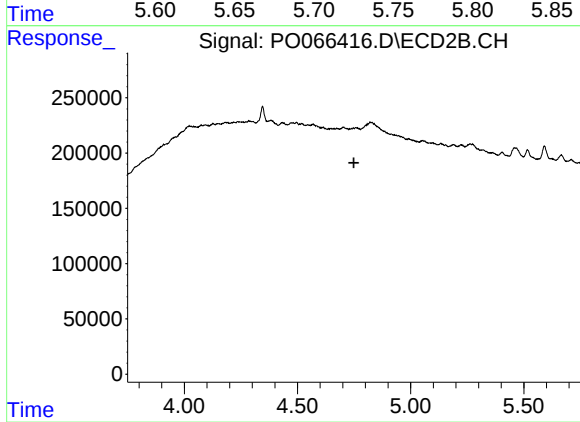
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



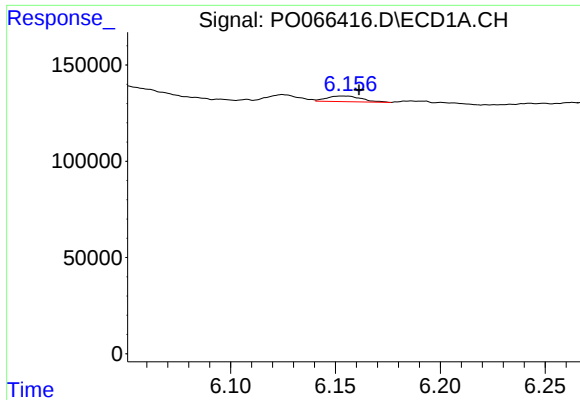
#23 AR-1248-3

R.T.: 5.710 min
Delta R.T.: -0.052 min
Response: 62260
Conc: 54.12 ng/ml



#23 AR-1248-3

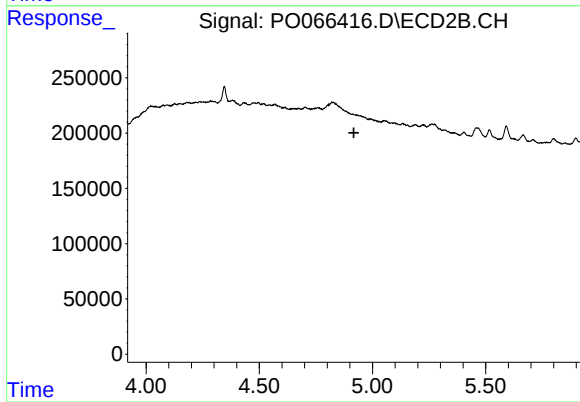
R.T.: 0.000 min
Exp R.T. : 4.749 min
Response: 0
Conc: N.D.



#24 AR-1248-4

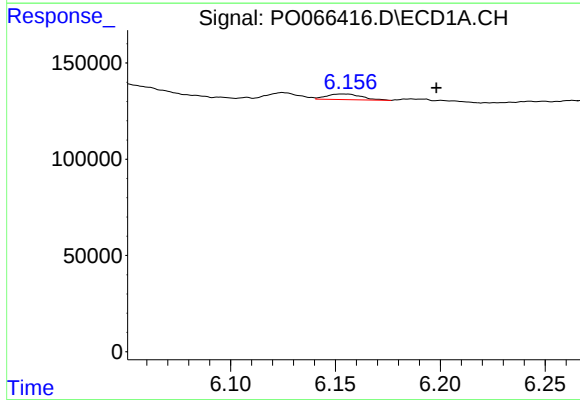
R.T.: 6.154 min
Delta R.T.: -0.007 min
Response: 33227
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



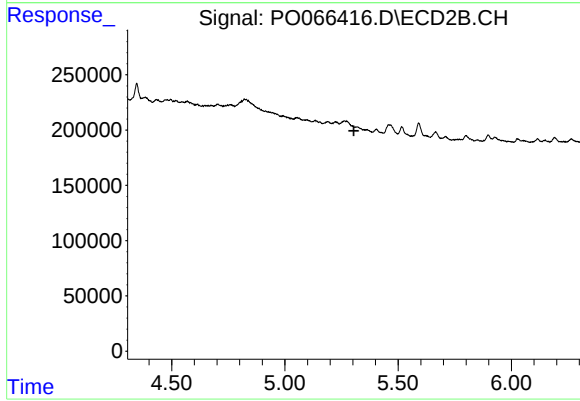
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.918 min
Response: 0
Conc: N.D.



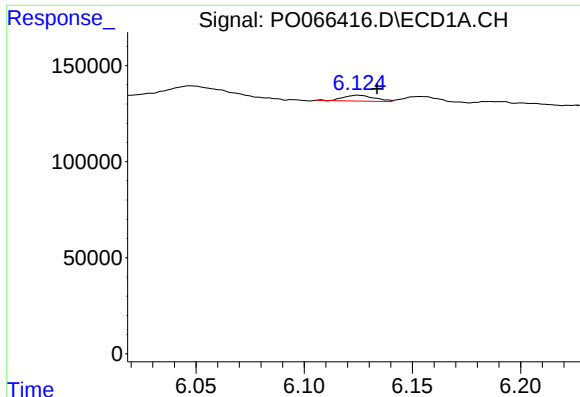
#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: -0.044 min
Response: 33227
Conc: 23.72 ng/ml



#25 AR-1248-5

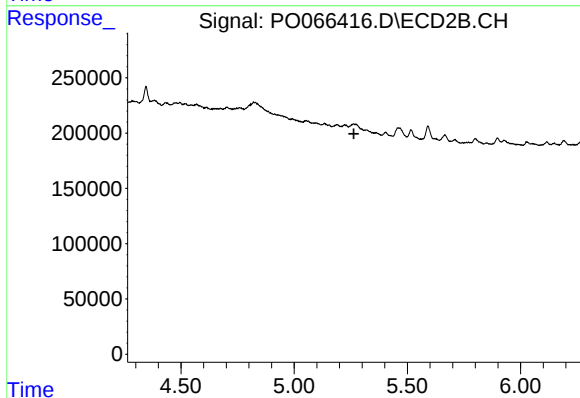
R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#26 AR-1254-1

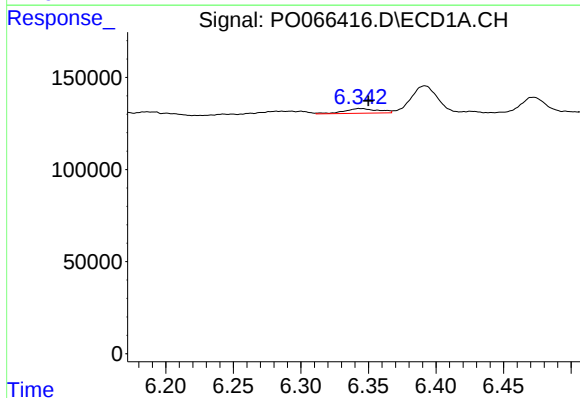
R.T.: 6.125 min
Delta R.T.: -0.009 min
Response: 30359
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



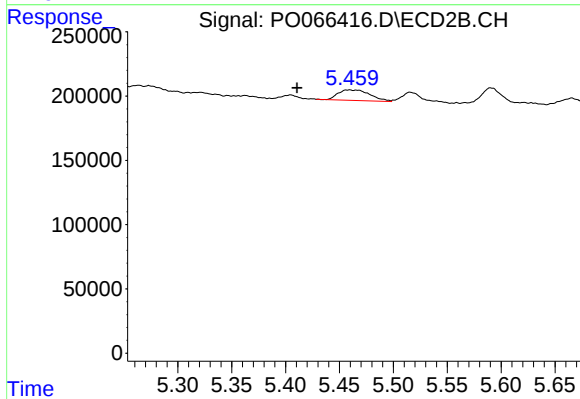
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



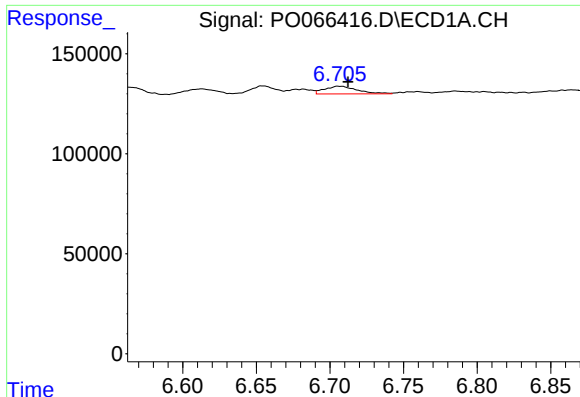
#27 AR-1254-2

R.T.: 6.344 min
Delta R.T.: -0.006 min
Response: 44980
Conc: 18.32 ng/ml



#27 AR-1254-2

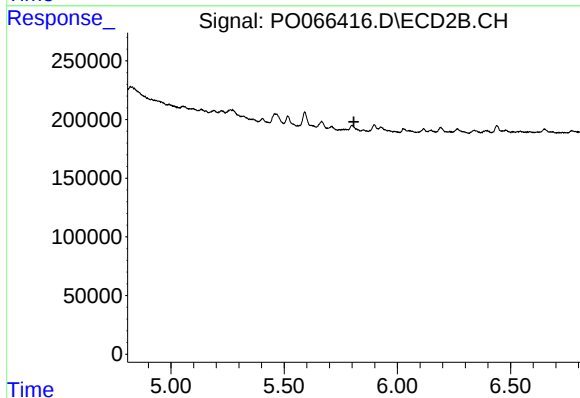
R.T.: 5.460 min
Delta R.T.: 0.049 min
Response: 168334
Conc: 64.46 ng/ml



#28 AR-1254-3

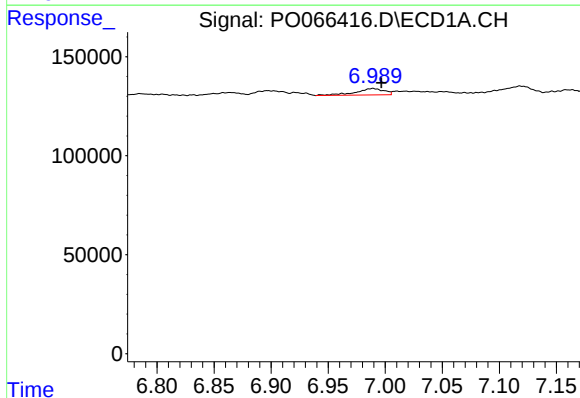
R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 59437
Conc: 22.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



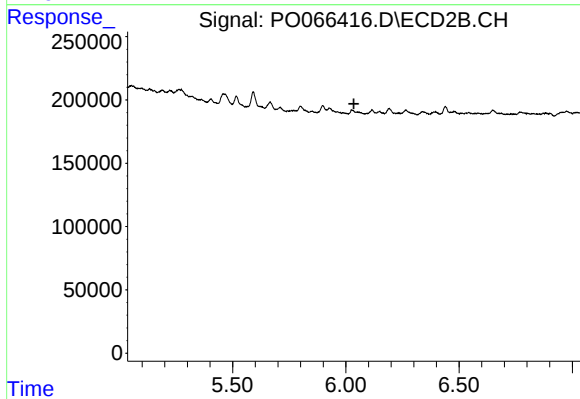
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.808 min
Response: 0
Conc: N.D.



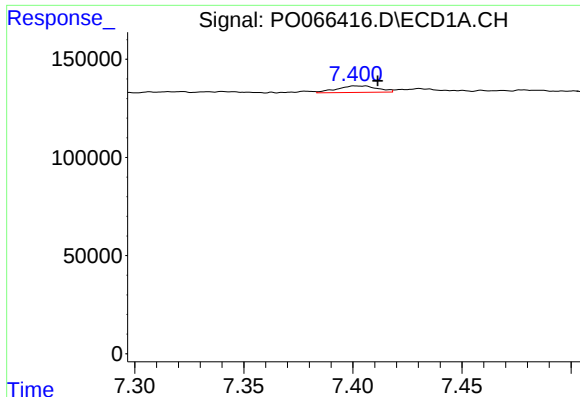
#29 AR-1254-4

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 56112
Conc: 24.30 ng/ml



#29 AR-1254-4

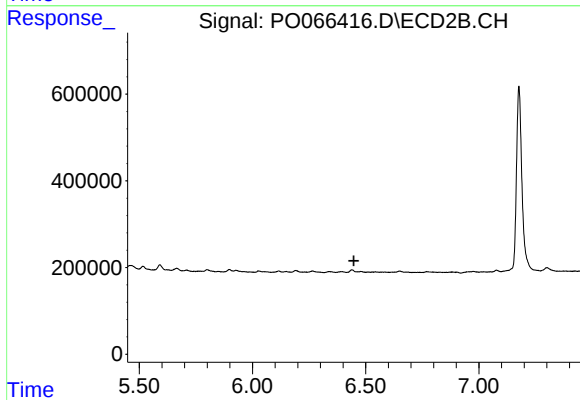
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#30 AR-1254-5

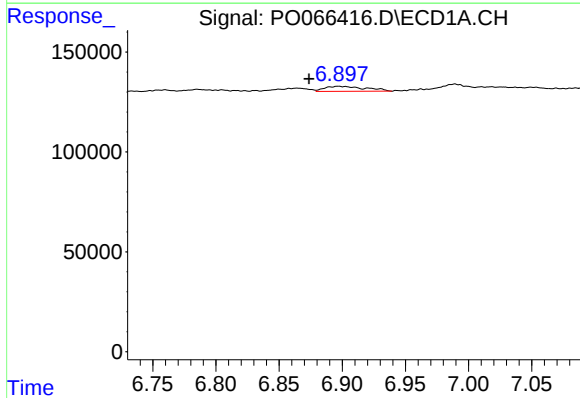
R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 42596
Conc: 18.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



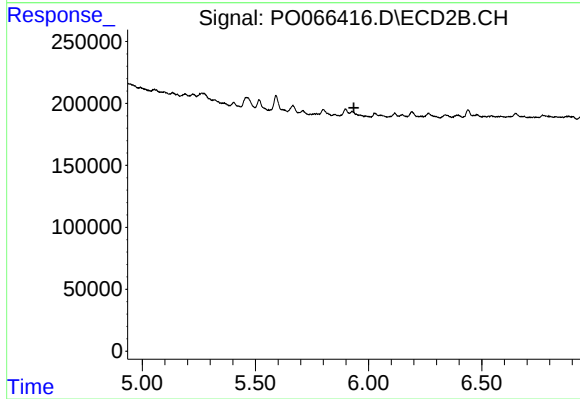
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



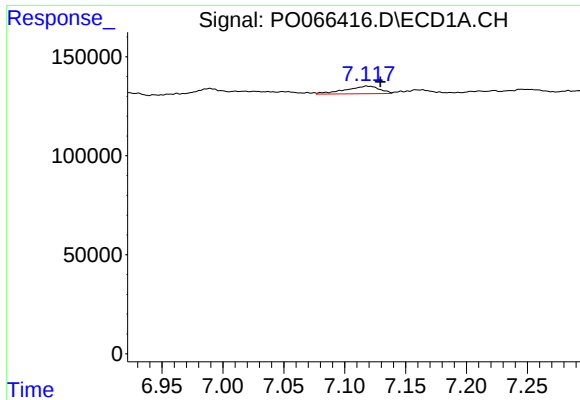
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: 0.023 min
Response: 56551
Conc: 26.57 ng/ml



#31 AR-1260-1

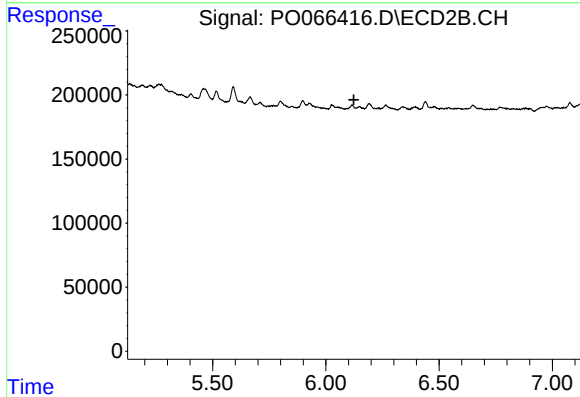
R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#32 AR-1260-2

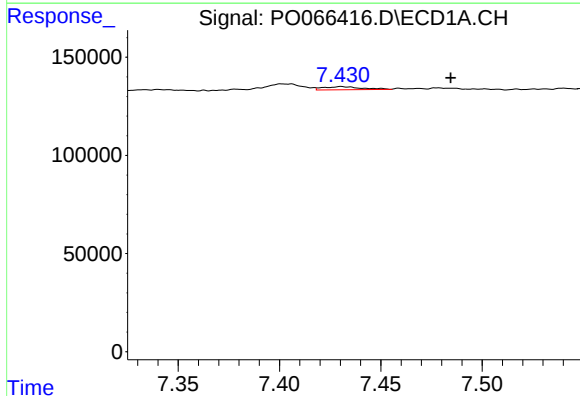
R.T.: 7.118 min
Delta R.T.: -0.011 min
Response: 74339
Conc: 24.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



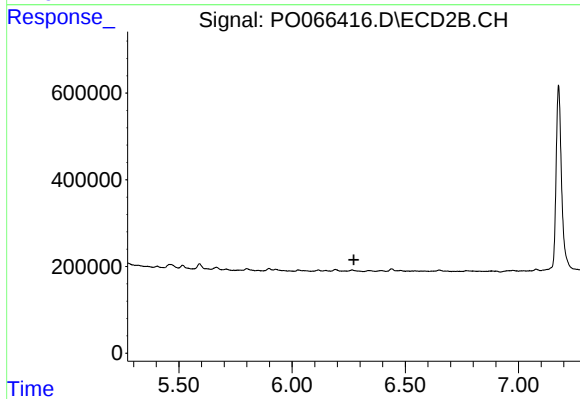
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



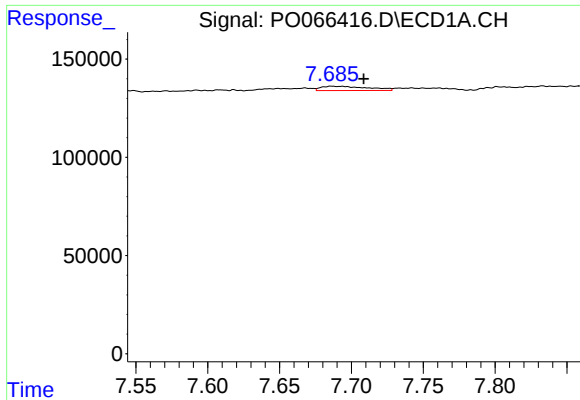
#33 AR-1260-3

R.T.: 7.431 min
Delta R.T.: -0.054 min
Response: 21035
Conc: 7.98 ng/ml



#33 AR-1260-3

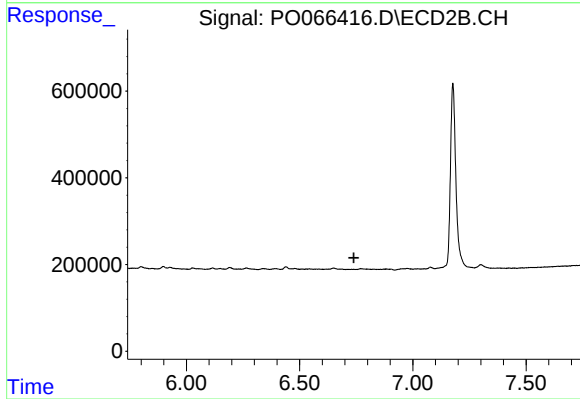
R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#34 AR-1260-4

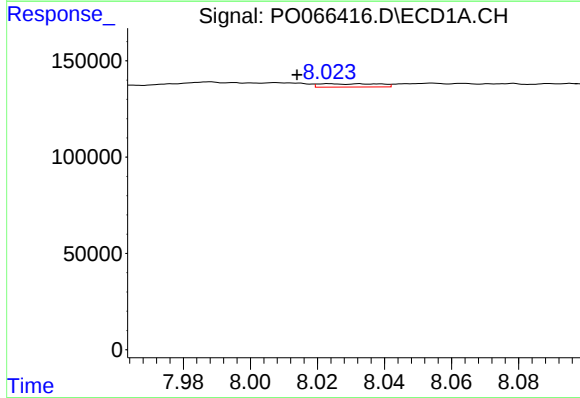
R.T.: 7.693 min
Delta R.T.: -0.015 min
Response: 50693
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



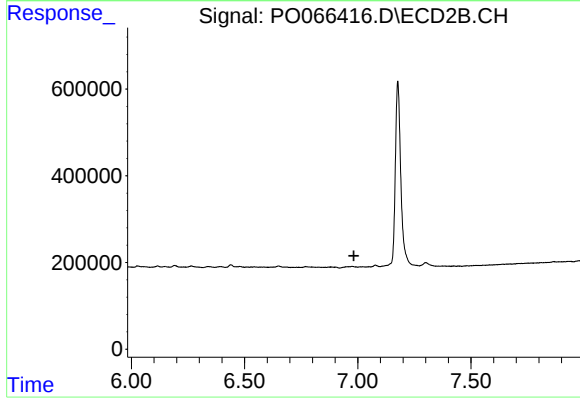
#34 AR-1260-4

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



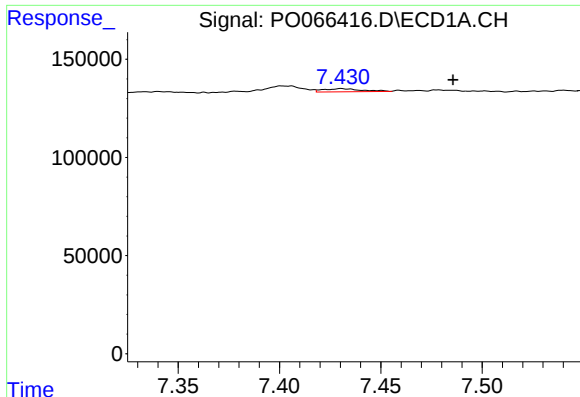
#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: 0.010 min
Response: 21540
Conc: 3.82 ng/ml



#35 AR-1260-5

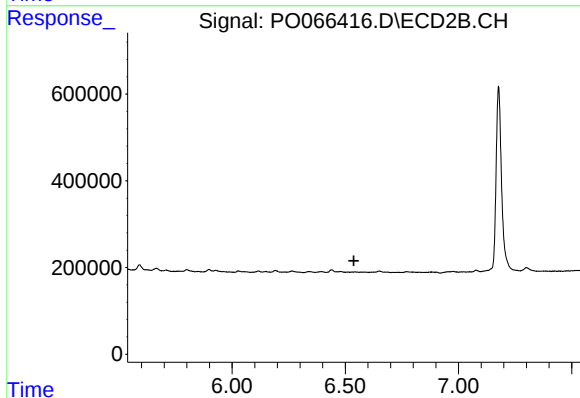
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#36 AR-1262-1

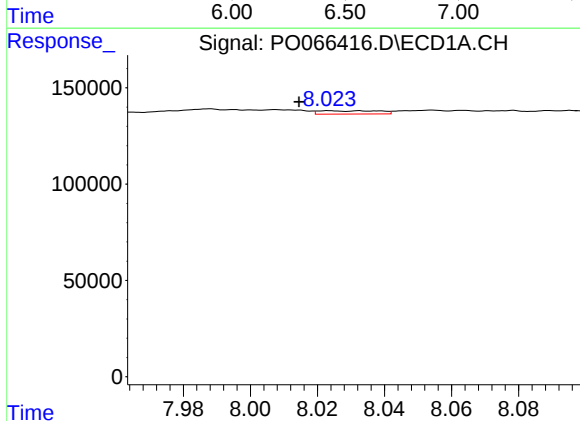
R.T.: 7.431 min
Delta R.T.: -0.055 min
Response: 21035
Conc: 6.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



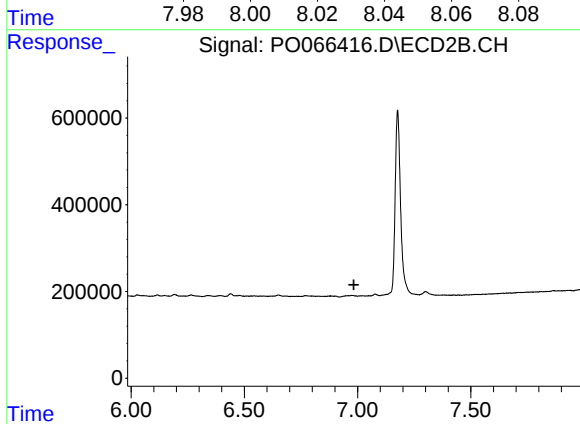
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



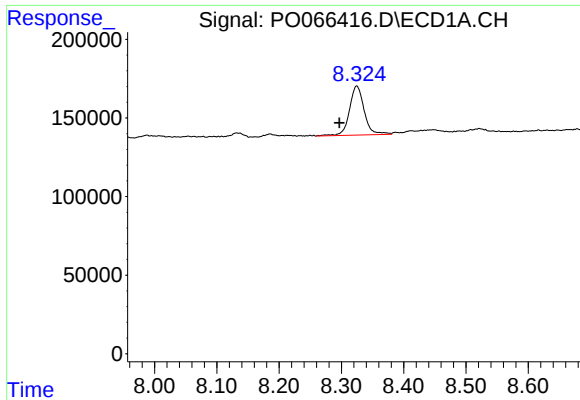
#37 AR-1262-2

R.T.: 8.023 min
Delta R.T.: 0.009 min
Response: 21540
Conc: 3.72 ng/ml



#37 AR-1262-2

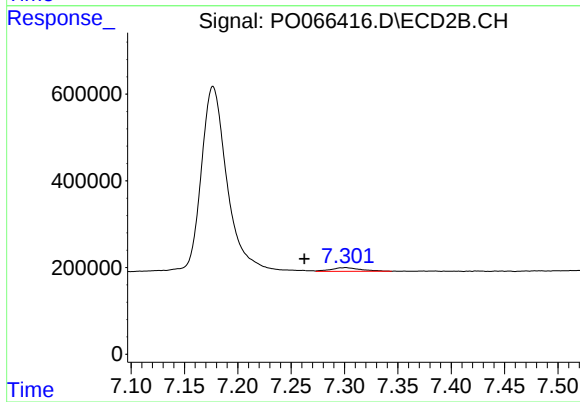
R.T.: 0.000 min
Exp R.T. : 6.984 min
Response: 0
Conc: N.D.



#38 AR-1262-3

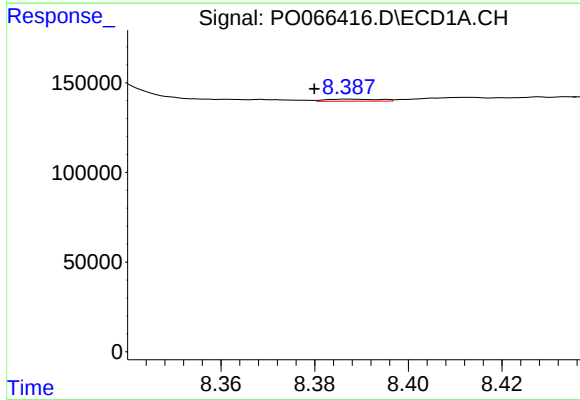
R.T.: 8.325 min
Delta R.T.: 0.028 min
Response: 513507
Conc: 139.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



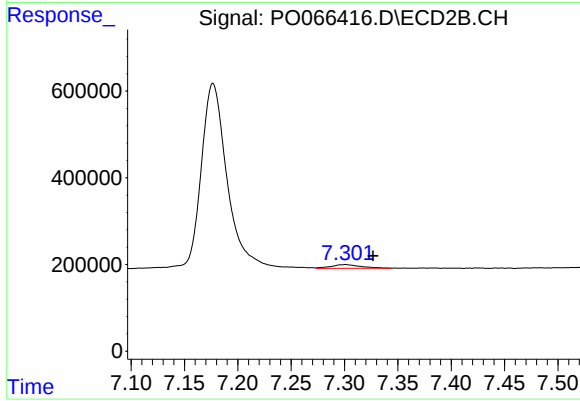
#38 AR-1262-3

R.T.: 7.301 min
Delta R.T.: 0.039 min
Response: 168977
Conc: 44.12 ng/ml



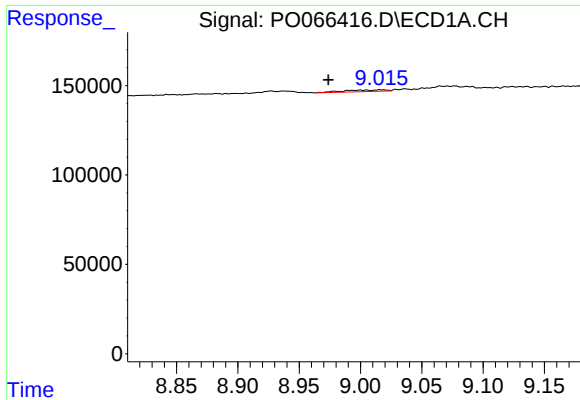
#39 AR-1262-4

R.T.: 8.387 min
Delta R.T.: 0.007 min
Response: 9402
Conc: 3.38 ng/ml



#39 AR-1262-4

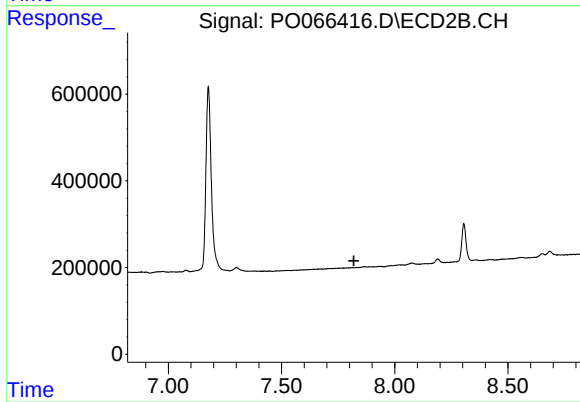
R.T.: 7.301 min
Delta R.T.: -0.026 min
Response: 168977
Conc: 26.40 ng/ml



#40 AR-1262-5

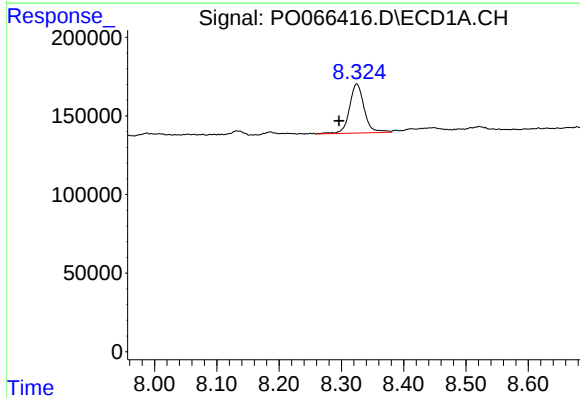
R.T.: 9.000 min
Delta R.T.: 0.026 min
Response: 21516
Conc: 12.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



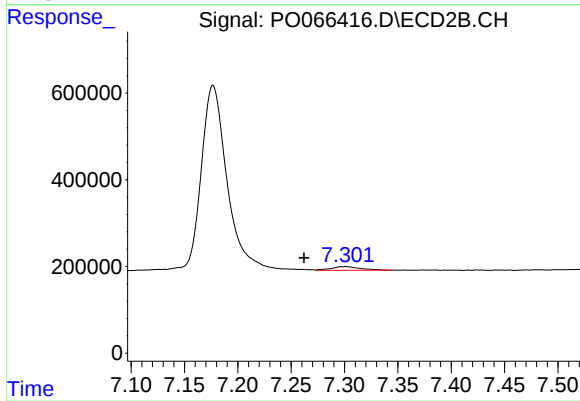
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



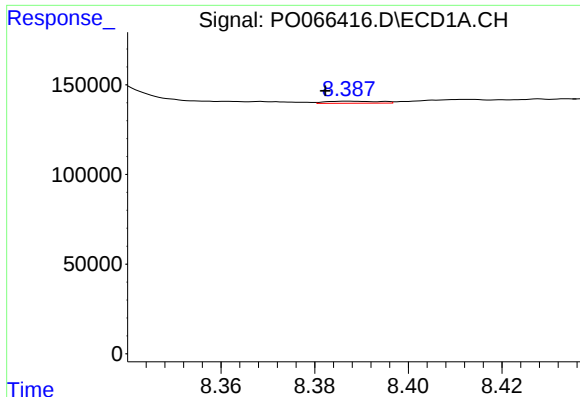
#41 AR-1268-1

R.T.: 8.325 min
Delta R.T.: 0.028 min
Response: 513507
Conc: 69.67 ng/ml



#41 AR-1268-1

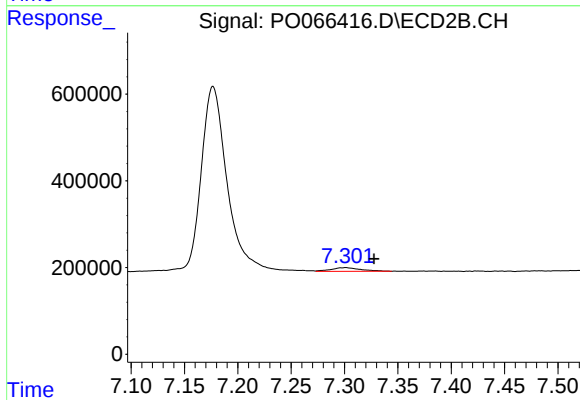
R.T.: 7.301 min
Delta R.T.: 0.039 min
Response: 168977
Conc: 13.59 ng/ml



#42 AR-1268-2

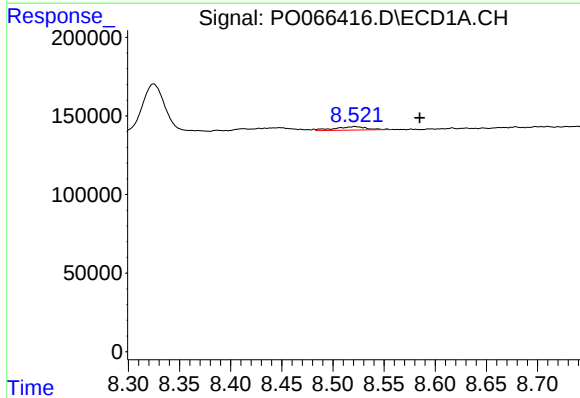
R.T.: 8.387 min
Delta R.T.: 0.005 min
Response: 9402
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



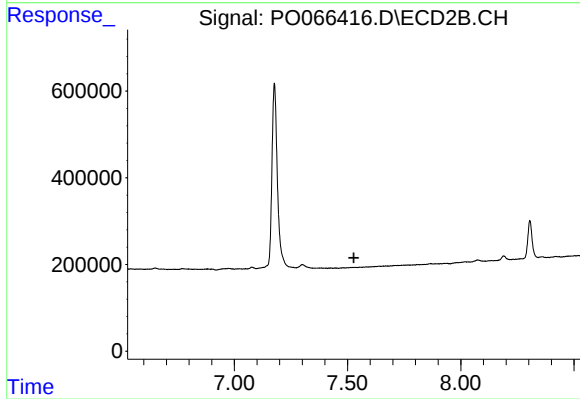
#42 AR-1268-2

R.T.: 7.301 min
Delta R.T.: -0.027 min
Response: 168977
Conc: 16.01 ng/ml



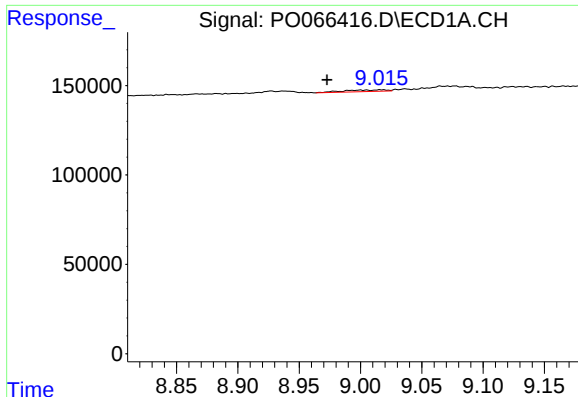
#43 AR-1268-3

R.T.: 8.522 min
Delta R.T.: -0.063 min
Response: 49834
Conc: 9.18 ng/ml



#43 AR-1268-3

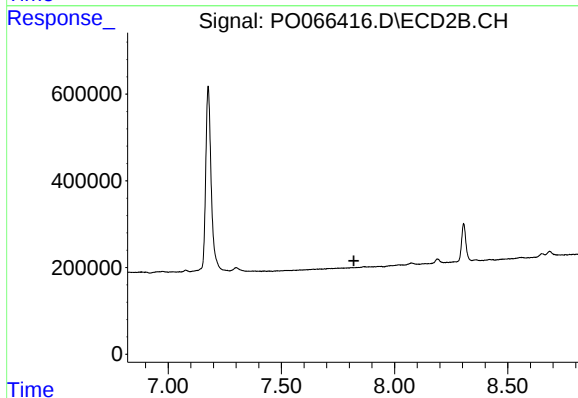
R.T.: 0.000 min
Exp R.T.: 7.528 min
Response: 0
Conc: N.D.



#44 AR-1268-4

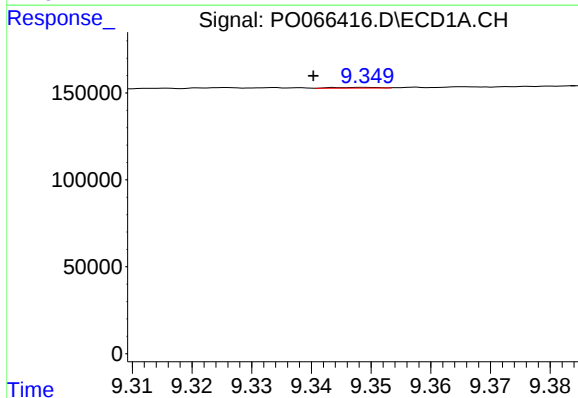
R.T.: 9.000 min
Delta R.T.: 0.027 min
Response: 21516
Conc: 10.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
32193-32194



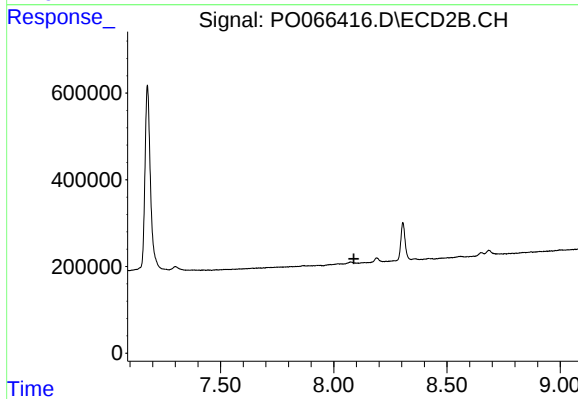
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: 0.009 min
Response: 2285
Conc: 0.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.089 min
Response: 0
Conc: N.D.