

Data Path : P:\HPCHEM1\ECD_0\Data\P0051218\
 Data File : P0044654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2018 22:30
 Operator : SM/UA
 Sample : J2804-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-116-1(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:14:01 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 2018
 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...	4.035	3.303	6090727	8191262	30.277	30.250
2) SA Decachlor...	9.351	8.040	3492542	4035894	24.053	23.100
Target Compounds						
6) L1 AR-1016-4	0.000	4.742	0	65976	N.D.	8.743 #
12) L3 AR-1232-2	5.094	0.000	554431	0	188.371	N.D. #
20) L4 AR-1242-5	0.000	4.742	0	65976	N.D.	10.640 #
21) L5 AR-1248-1	0.000	4.742	0	65976	N.D.	6.562 #
25) L5 AR-1248-5	6.236	5.604	184474	676302	38.215	103.322 #
26) L6 AR-1254-1	6.188	0.000	199230	0	16.575	N.D. #
27) L6 AR-1254-2	6.447	5.265	401744	403099	56.774	27.568 #
28) L6 AR-1254-3	6.548	5.604	389094	676302	32.184	28.808
31) L7 AR-1260-1	6.702	5.726	292492	355480	36.321	23.646 #
32) L7 AR-1260-2	6.948	5.914	538997	577880	51.460	31.536 #
33) L7 AR-1260-3	7.362	6.225	196737	416692	23.832	25.474
34) L7 AR-1260-4	7.825	6.753	294168	596311	17.070	21.873 #
35) L7 AR-1260-5	0.000	7.085	0	309701	N.D.	17.347 #
36) L8 AR-1262-1	6.702	5.914	292492	577880	37.651	33.728
37) L8 AR-1262-2	6.948	6.052	538997	271599	53.818	16.641 #
38) L8 AR-1262-3	7.229	6.225	196231	416692	22.031	15.217 #
39) L8 AR-1262-4	7.470	6.467	149073	275728	12.592	12.668
40) L8 AR-1262-5	7.825	6.753	294168	596311	11.924	13.130
41) L9 AR-1268-1	0.000	7.085	0	309701	N.D.	6.813 #
42) L9 AR-1268-2	0.000	7.085	0	309701	N.D.	7.603 #

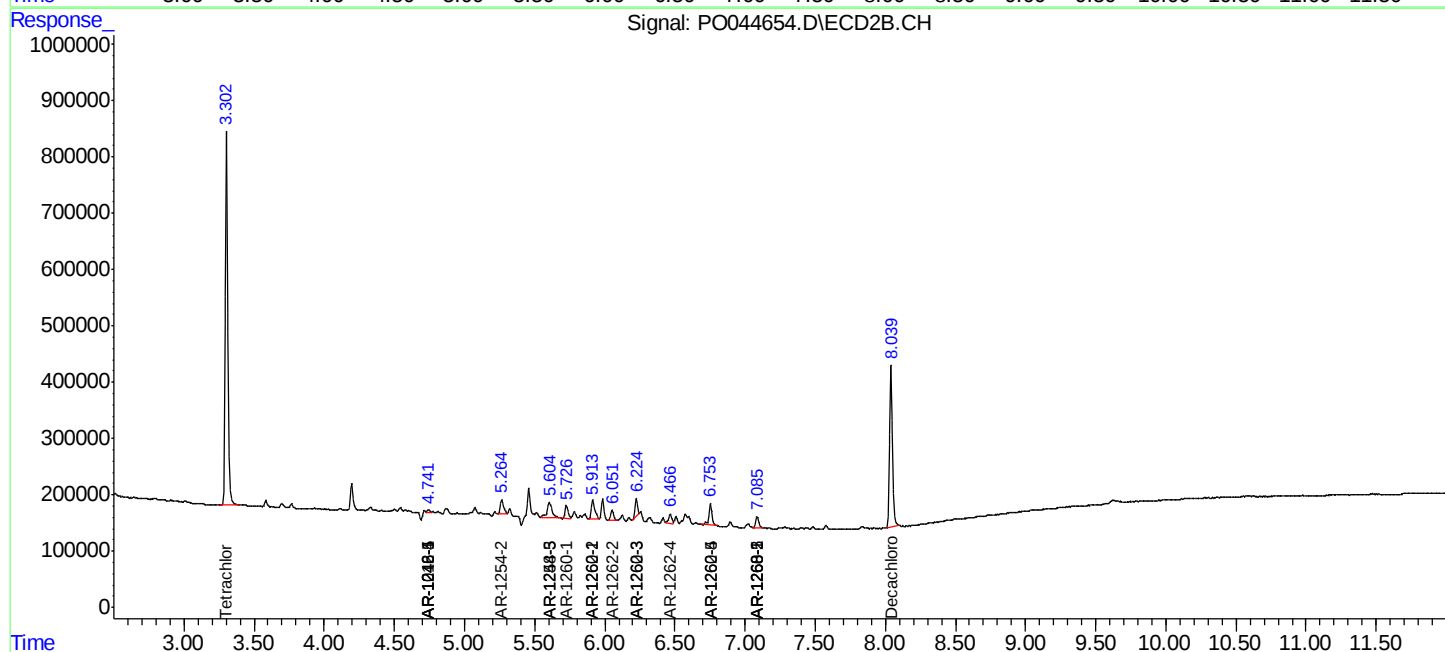
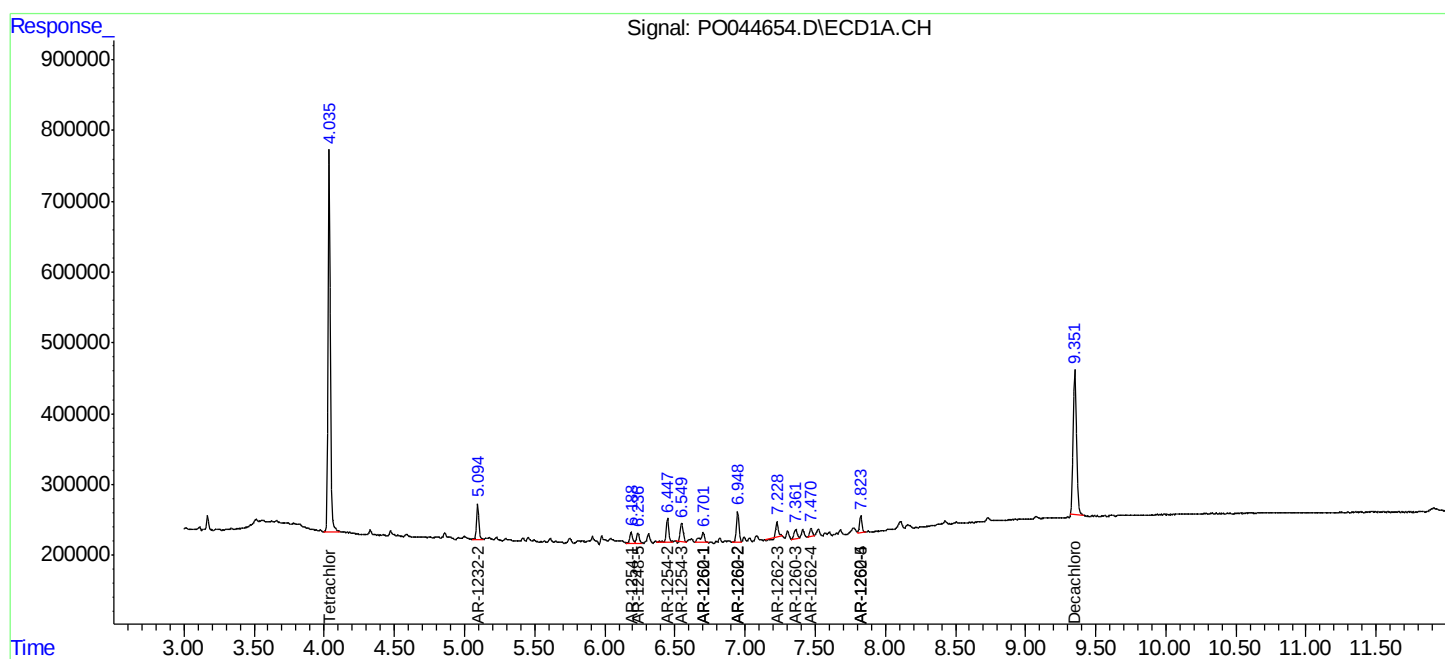
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

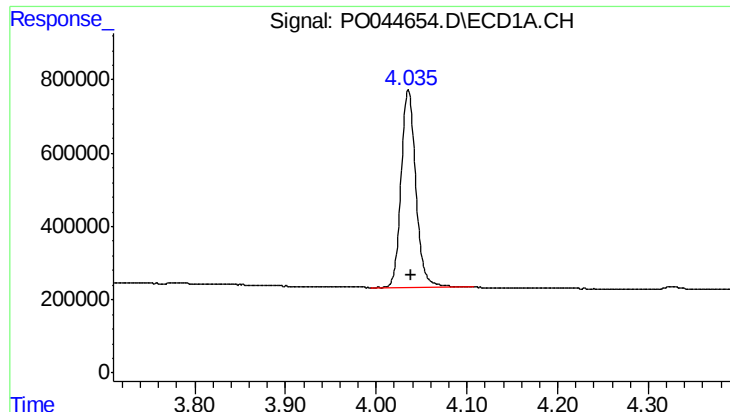
Data Path : P:\HPCHEM1\ECD_0\Data\PO051218\
Data File : PO044654.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2018 22:30
Operator : SM/UA
Sample : J2804-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:14:01 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
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

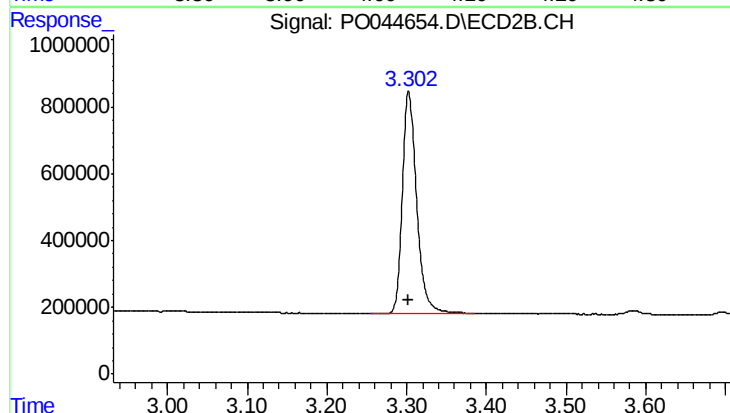




#1 Tetrachloro-m-xylene

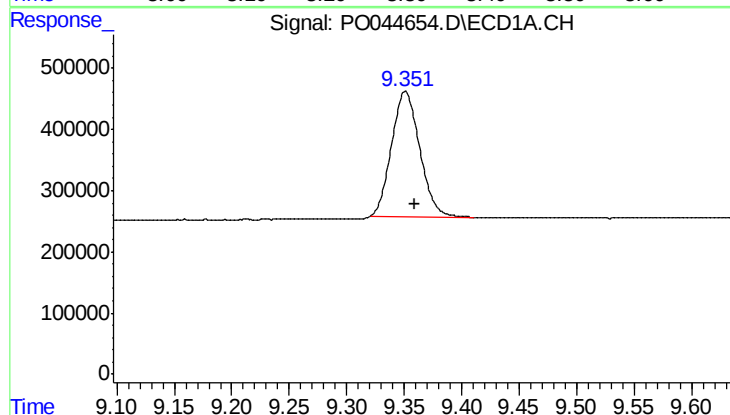
R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 6090727
Conc: 30.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



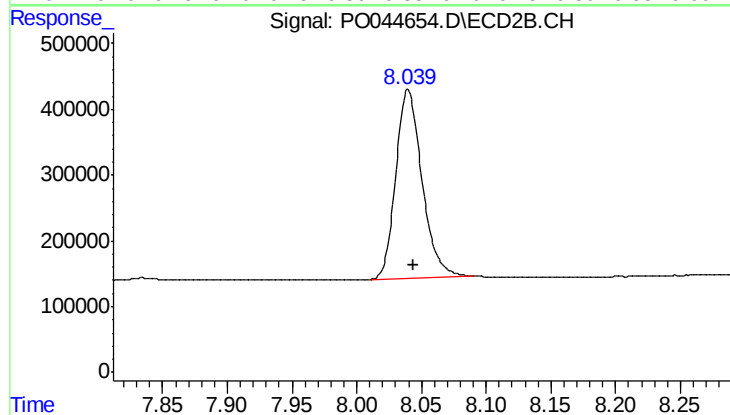
#1 Tetrachloro-m-xylene

R.T.: 3.303 min
Delta R.T.: 0.000 min
Response: 8191262
Conc: 30.25 ng/ml



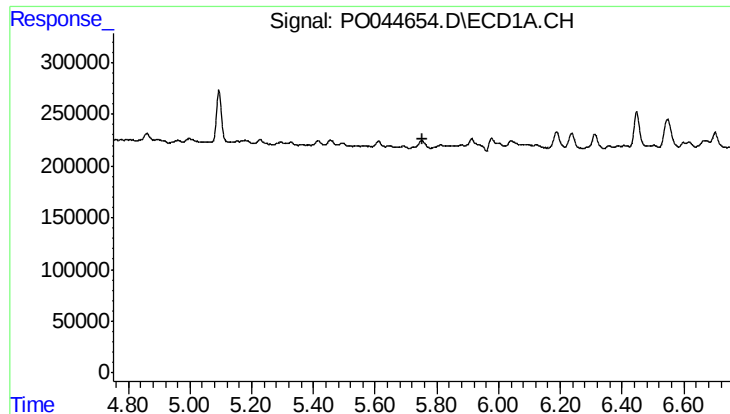
#2 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: -0.008 min
Response: 3492542
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

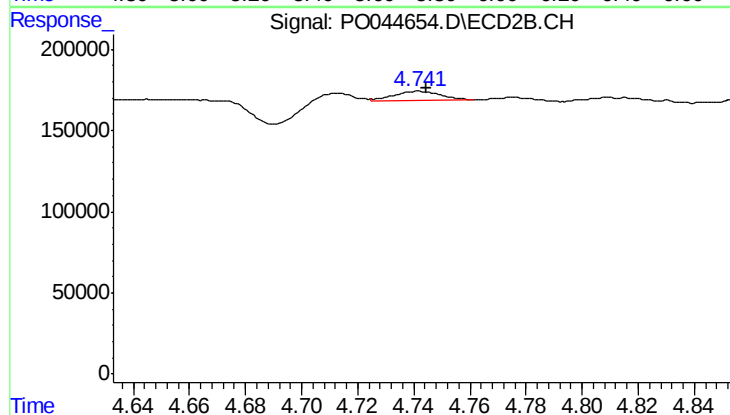
R.T.: 8.040 min
Delta R.T.: -0.005 min
Response: 4035894
Conc: 23.10 ng/ml



#6 AR-1016-4

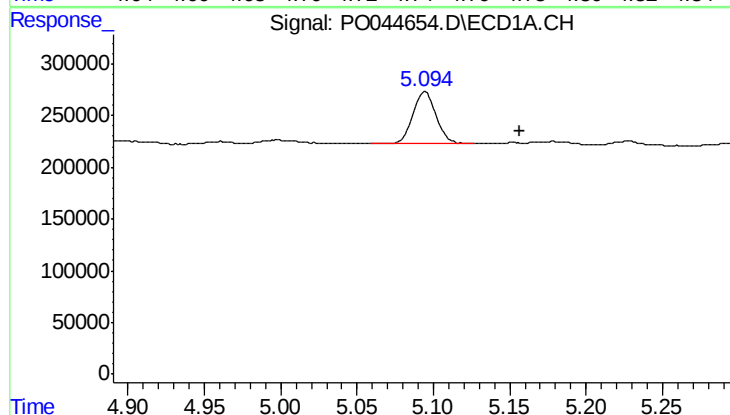
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



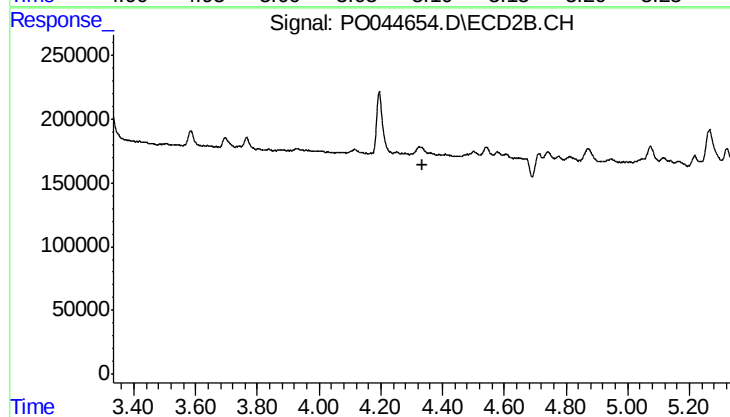
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 65976
Conc: 8.74 ng/ml



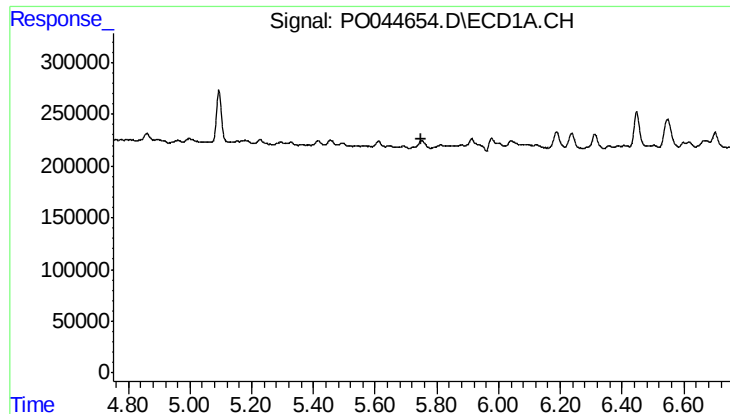
#12 AR-1232-2

R.T.: 5.094 min
Delta R.T.: -0.062 min
Response: 554431
Conc: 188.37 ng/ml



#12 AR-1232-2

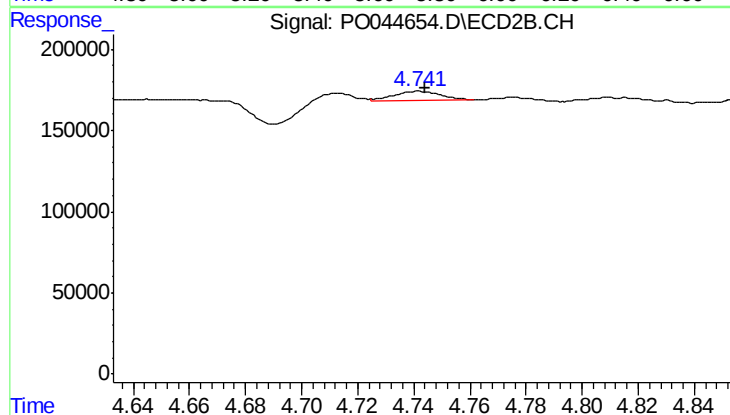
R.T.: 0.000 min
Exp R.T.: 4.333 min
Response: 0
Conc: N.D.



#20 AR-1242-5

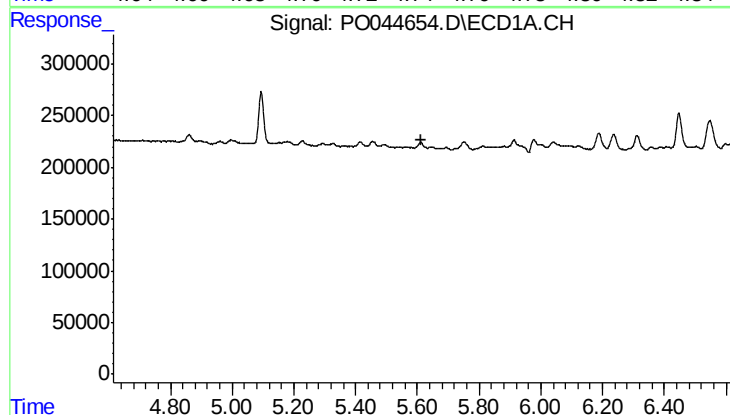
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



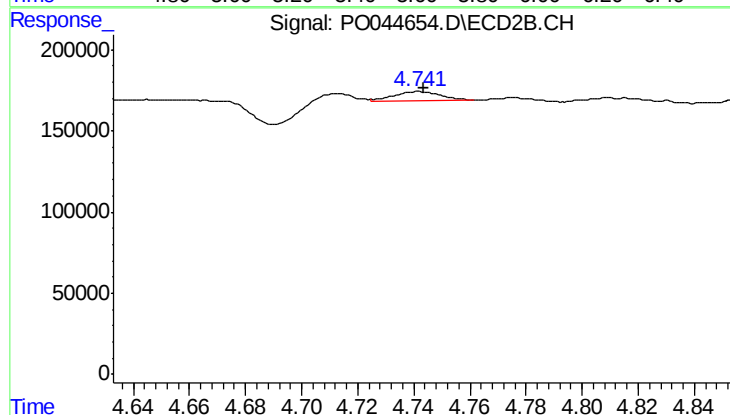
#20 AR-1242-5

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 65976
Conc: 10.64 ng/ml



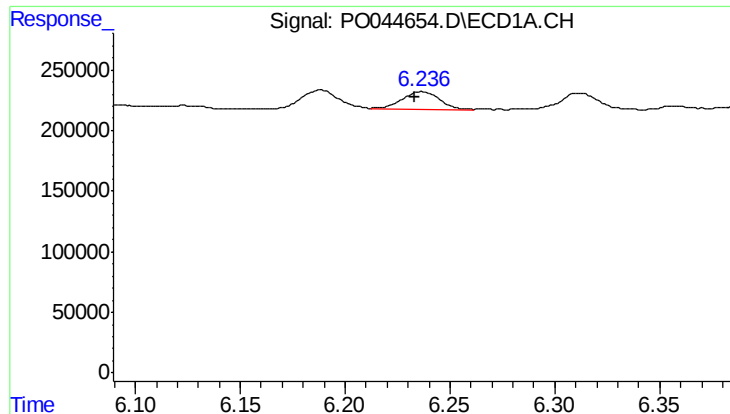
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.



#21 AR-1248-1

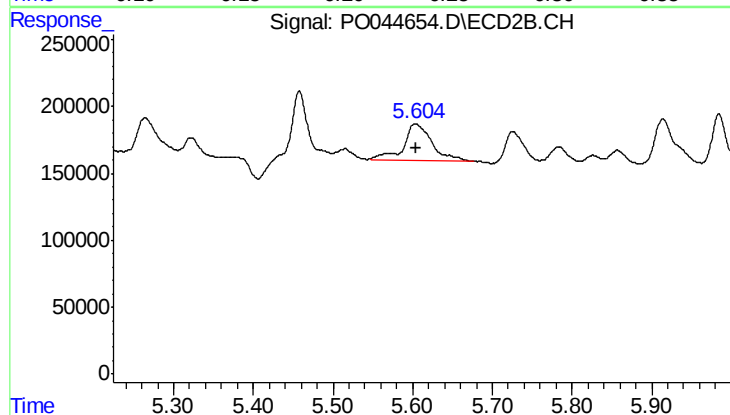
R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 65976
Conc: 6.56 ng/ml



#25 AR-1248-5

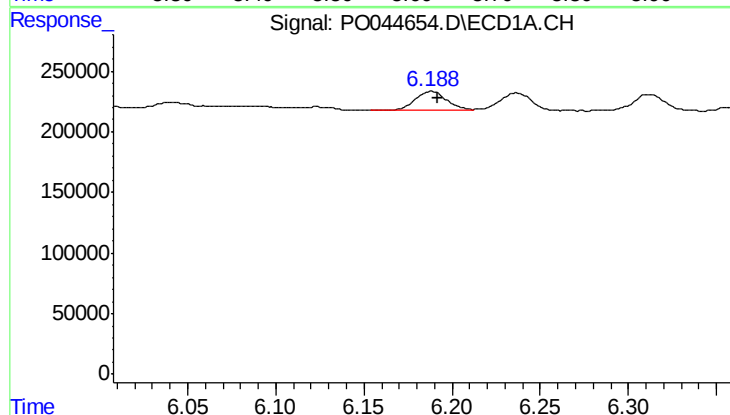
R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 184474
Conc: 38.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



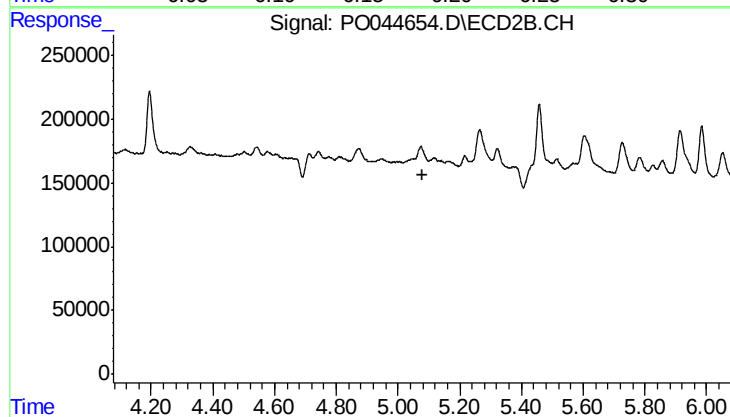
#25 AR-1248-5

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 676302
Conc: 103.32 ng/ml



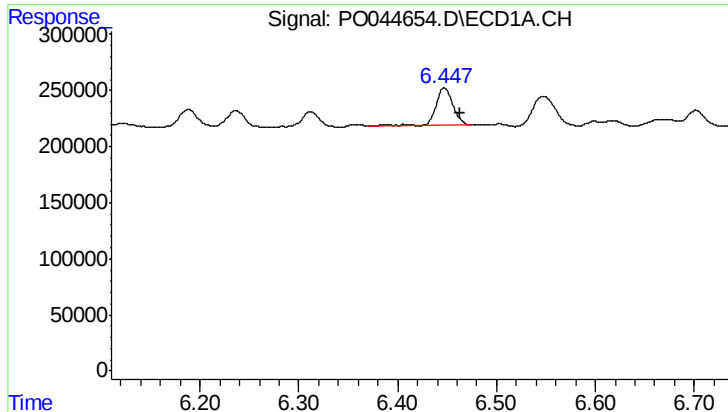
#26 AR-1254-1

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 199230
Conc: 16.57 ng/ml



#26 AR-1254-1

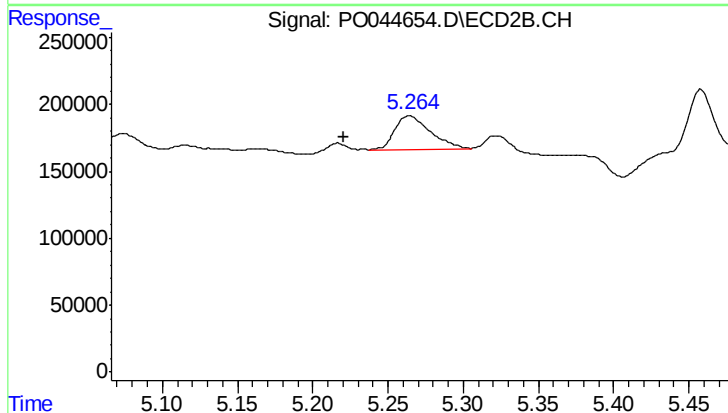
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#27 AR-1254-2

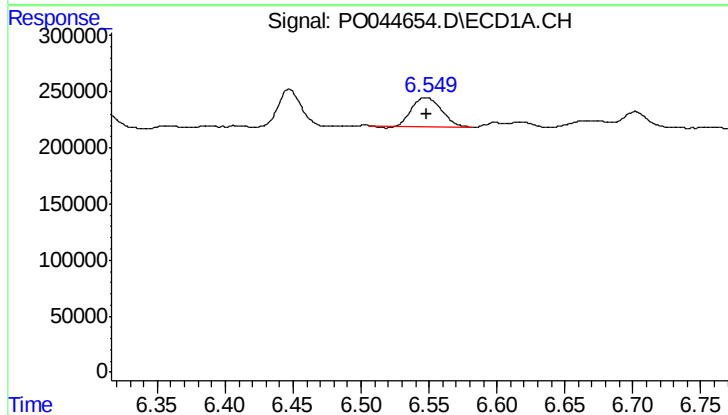
R.T.: 6.447 min
Delta R.T.: -0.017 min
Response: 401744
Conc: 56.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



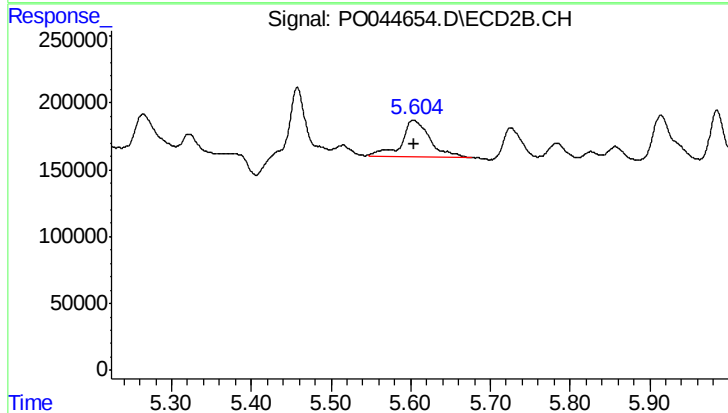
#27 AR-1254-2

R.T.: 5.265 min
Delta R.T.: 0.044 min
Response: 403099
Conc: 27.57 ng/ml



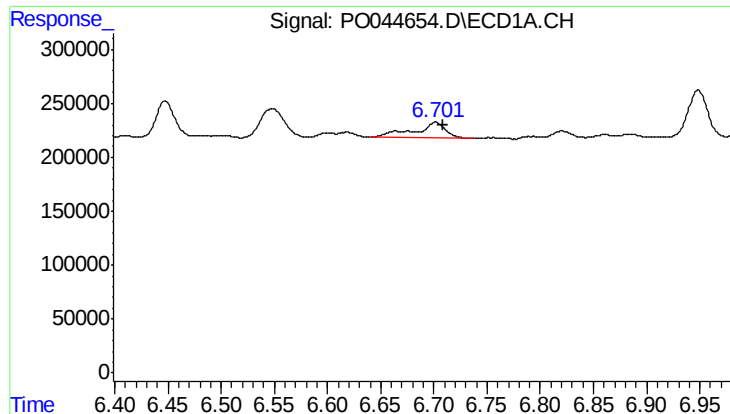
#28 AR-1254-3

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 389094
Conc: 32.18 ng/ml



#28 AR-1254-3

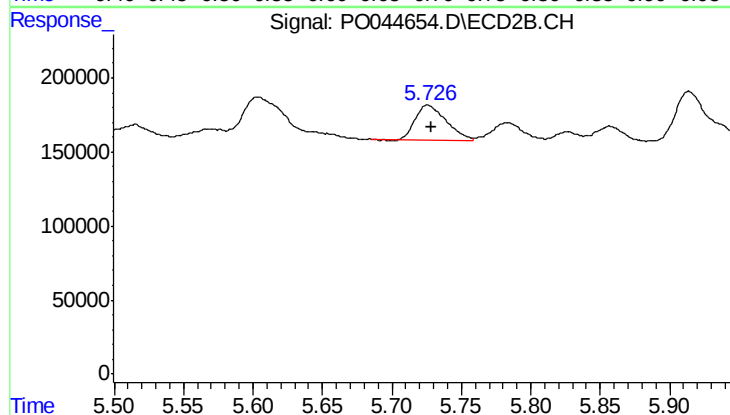
R.T.: 5.604 min
Delta R.T.: -0.001 min
Response: 676302
Conc: 28.81 ng/ml



#31 AR-1260-1

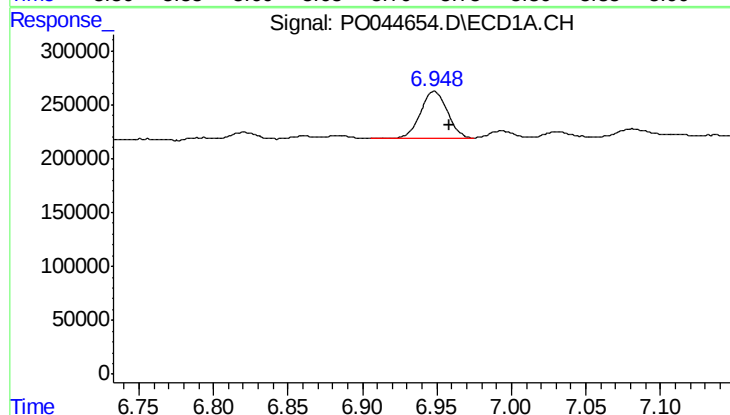
R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 292492
Conc: 36.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



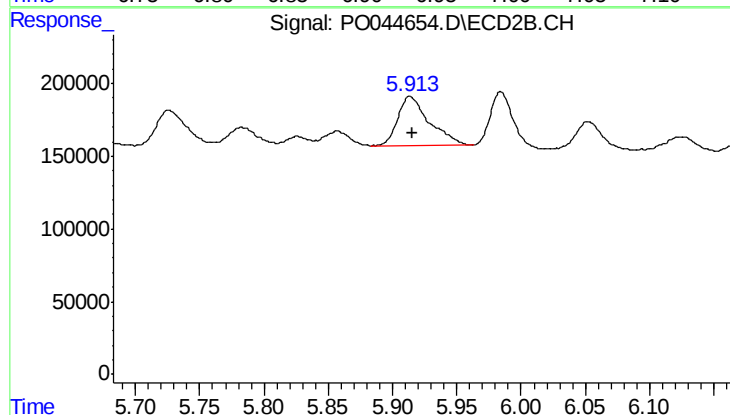
#31 AR-1260-1

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 355480
Conc: 23.65 ng/ml



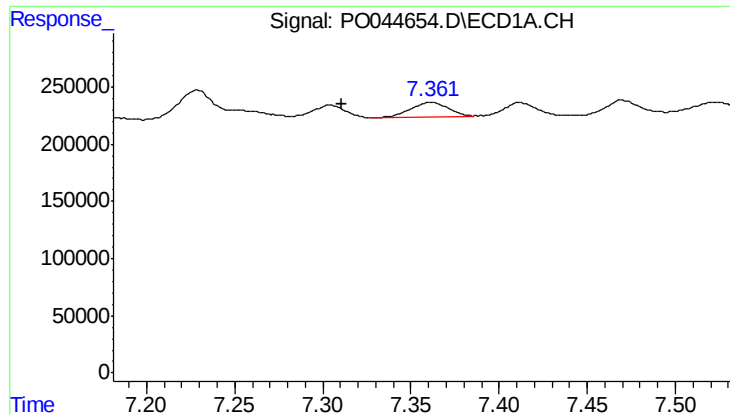
#32 AR-1260-2

R.T.: 6.948 min
Delta R.T.: -0.010 min
Response: 538997
Conc: 51.46 ng/ml



#32 AR-1260-2

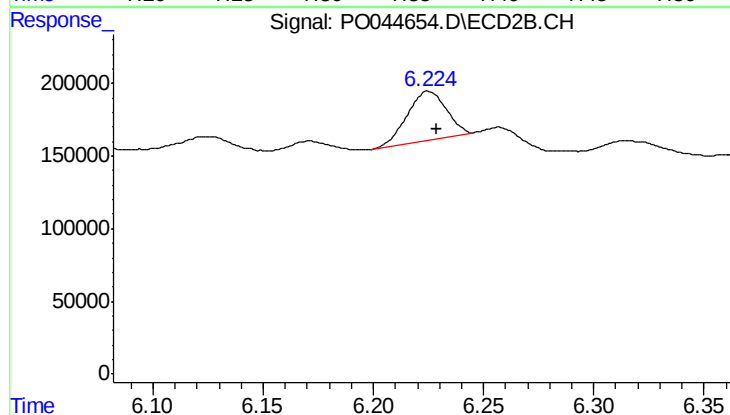
R.T.: 5.914 min
Delta R.T.: -0.001 min
Response: 577880
Conc: 31.54 ng/ml



#33 AR-1260-3

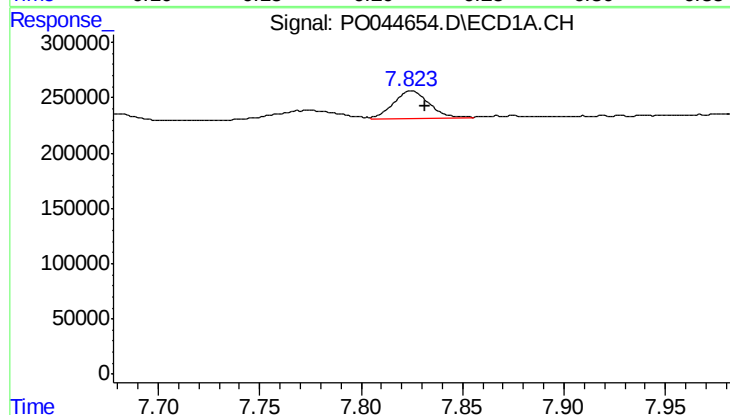
R.T.: 7.362 min
Delta R.T.: 0.051 min
Response: 196737
Conc: 23.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



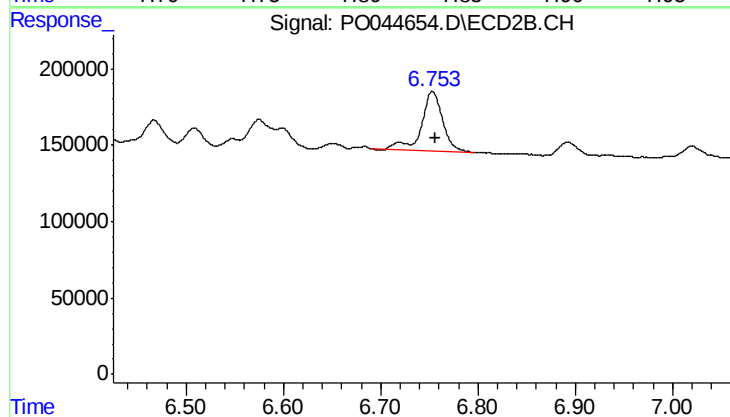
#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 416692
Conc: 25.47 ng/ml



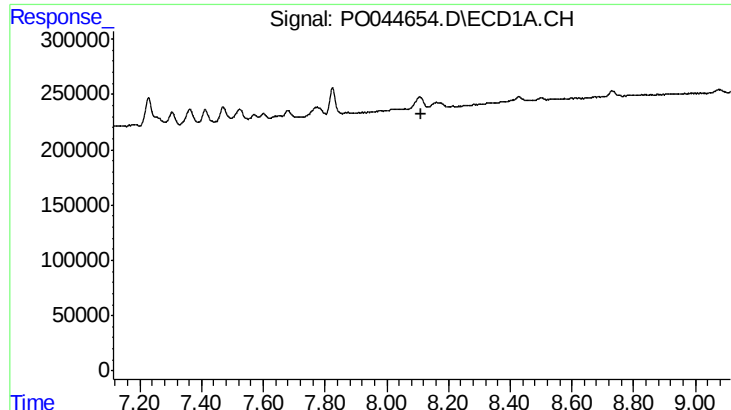
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.007 min
Response: 294168
Conc: 17.07 ng/ml



#34 AR-1260-4

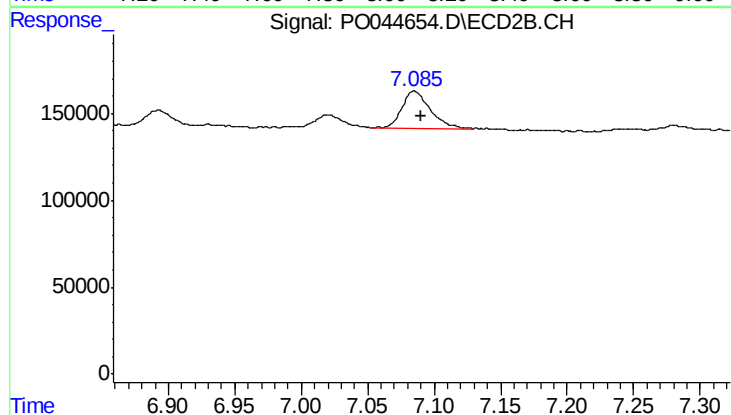
R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 596311
Conc: 21.87 ng/ml



#35 AR-1260-5

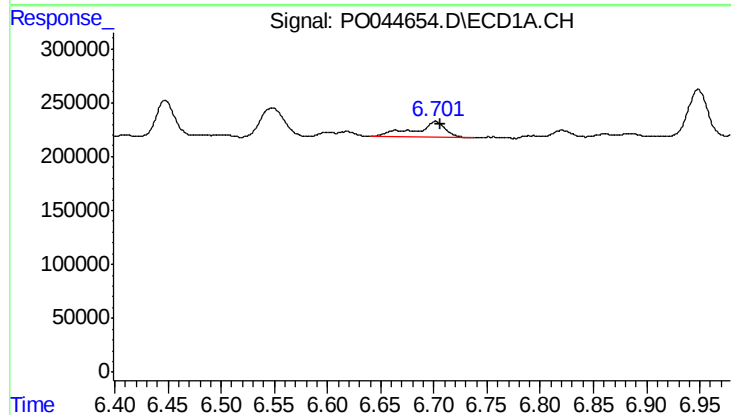
R.T.: 0.000 min
Exp R.T.: 8.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



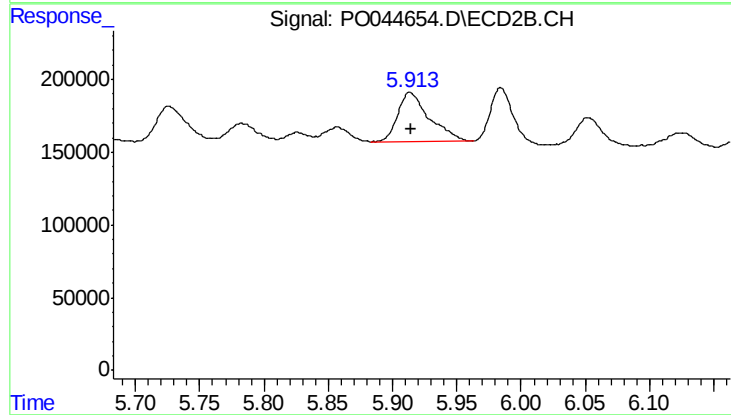
#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 309701
Conc: 17.35 ng/ml



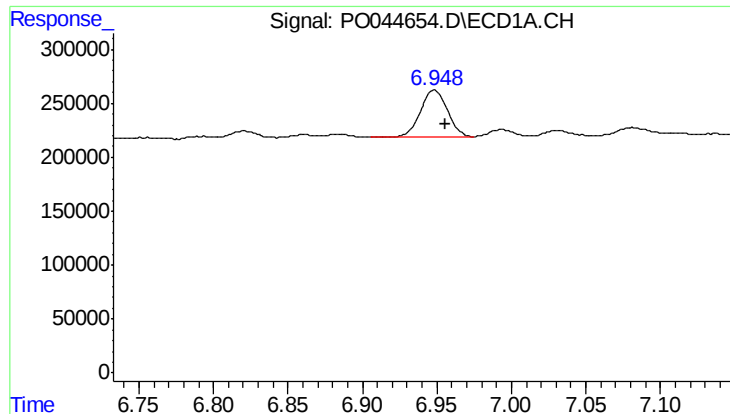
#36 AR-1262-1

R.T.: 6.702 min
Delta R.T.: -0.004 min
Response: 292492
Conc: 37.65 ng/ml



#36 AR-1262-1

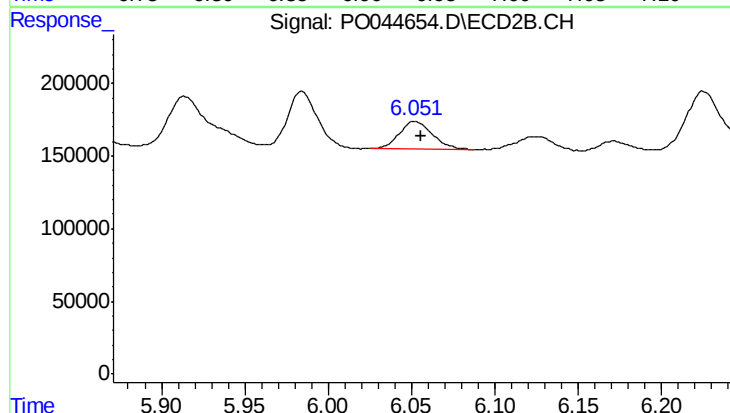
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 577880
Conc: 33.73 ng/ml



#37 AR-1262-2

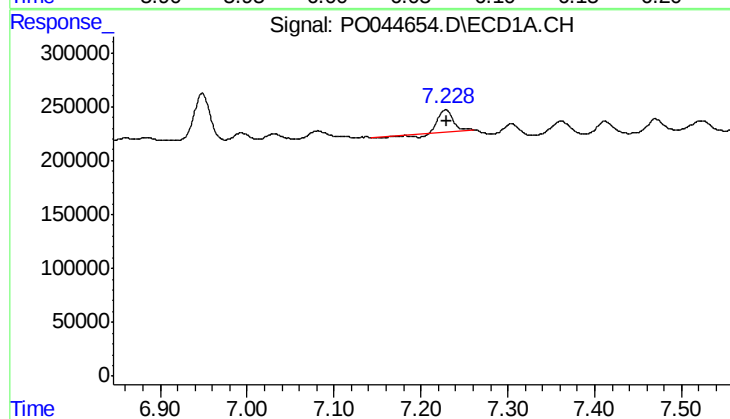
R.T.: 6.948 min
Delta R.T.: -0.008 min
Response: 538997
Conc: 53.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



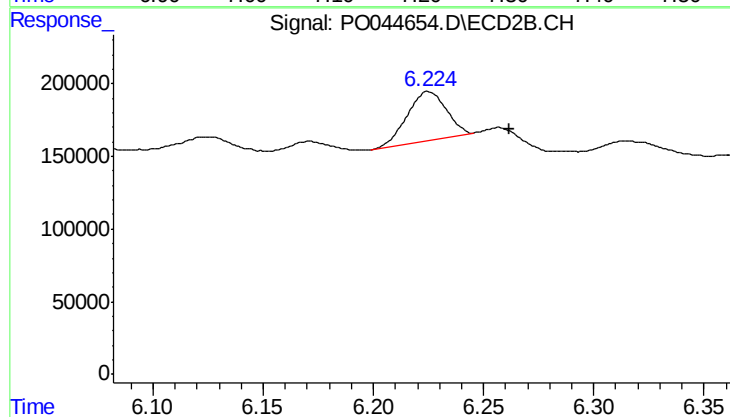
#37 AR-1262-2

R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 271599
Conc: 16.64 ng/ml



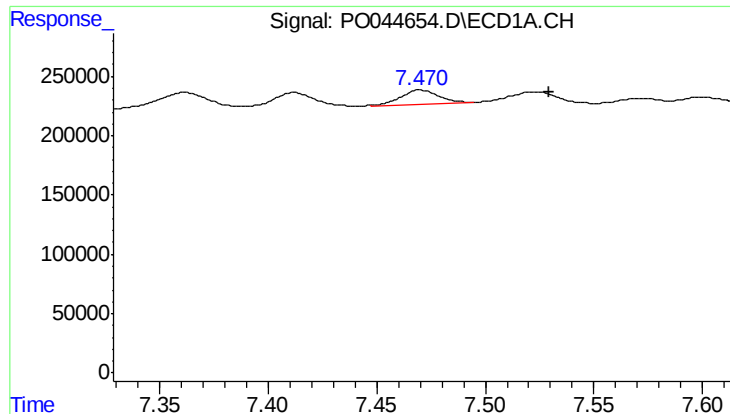
#38 AR-1262-3

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 196231
Conc: 22.03 ng/ml



#38 AR-1262-3

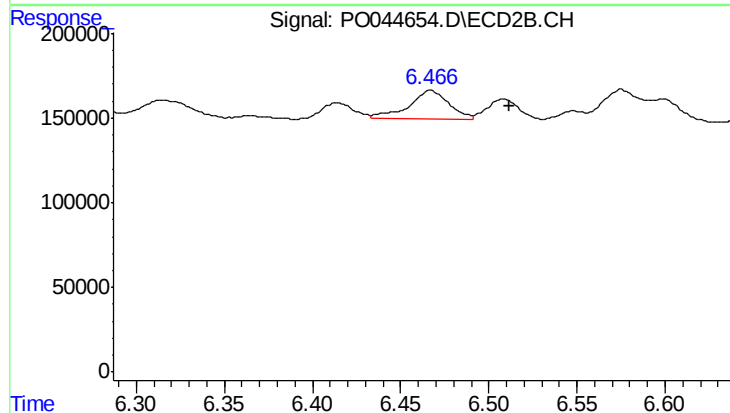
R.T.: 6.225 min
Delta R.T.: -0.037 min
Response: 416692
Conc: 15.22 ng/ml



#39 AR-1262-4

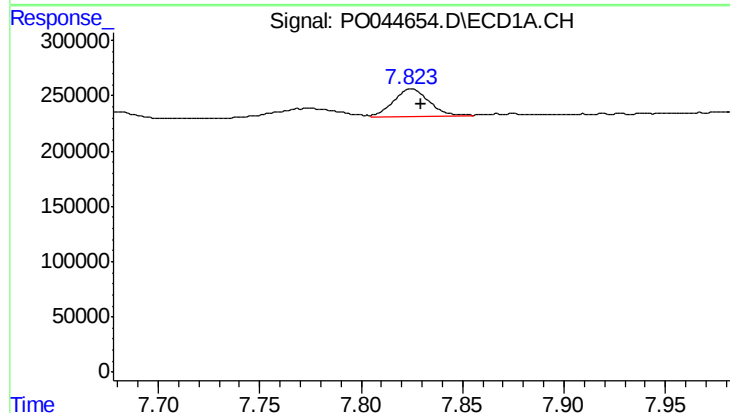
R.T.: 7.470 min
Delta R.T.: -0.060 min
Response: 149073
Conc: 12.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



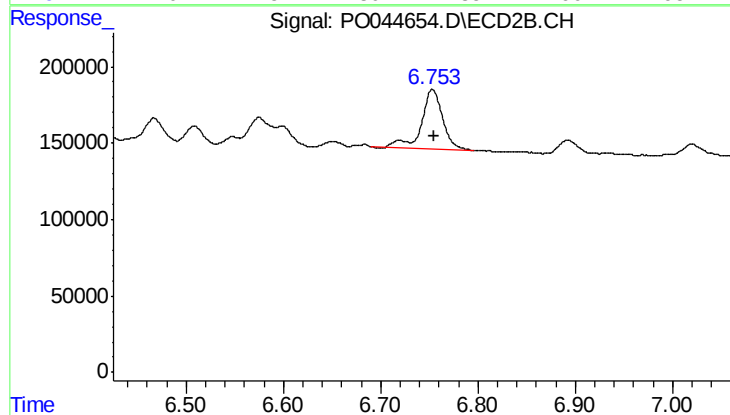
#39 AR-1262-4

R.T.: 6.467 min
Delta R.T.: -0.044 min
Response: 275728
Conc: 12.67 ng/ml



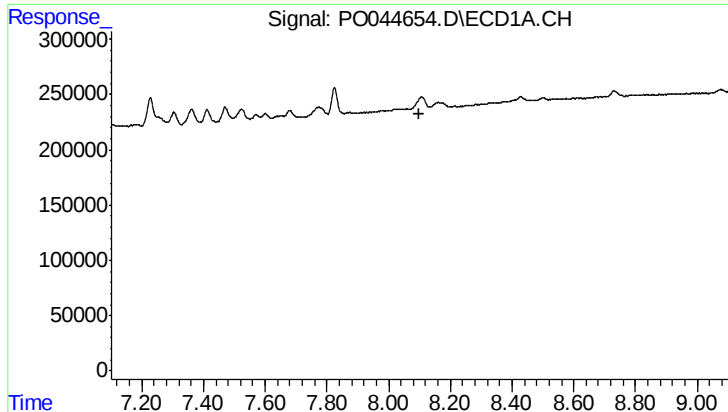
#40 AR-1262-5

R.T.: 7.825 min
Delta R.T.: -0.005 min
Response: 294168
Conc: 11.92 ng/ml



#40 AR-1262-5

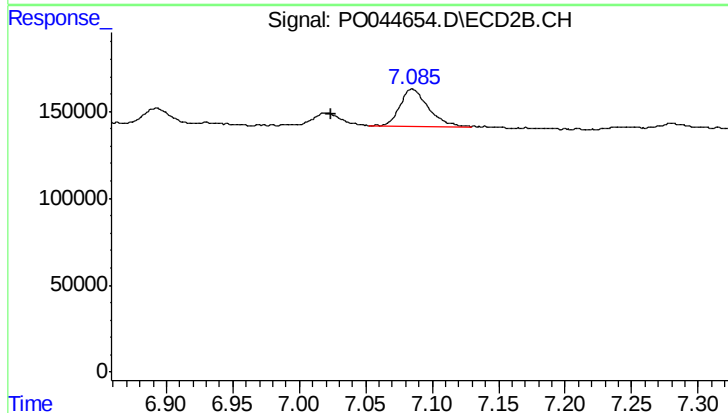
R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 596311
Conc: 13.13 ng/ml



#41 AR-1268-1

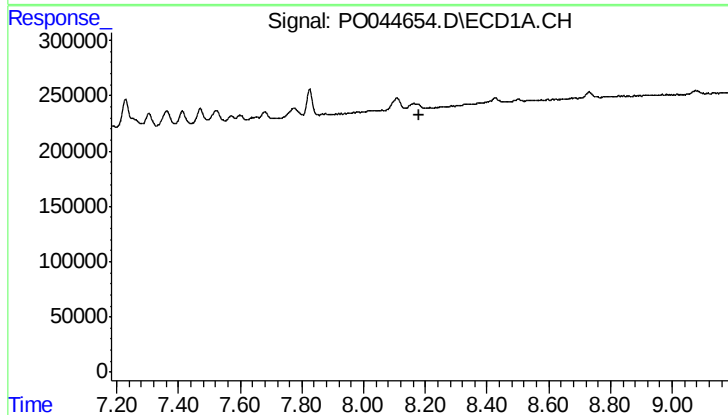
R.T.: 0.000 min
Exp R.T.: 8.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(0-5)



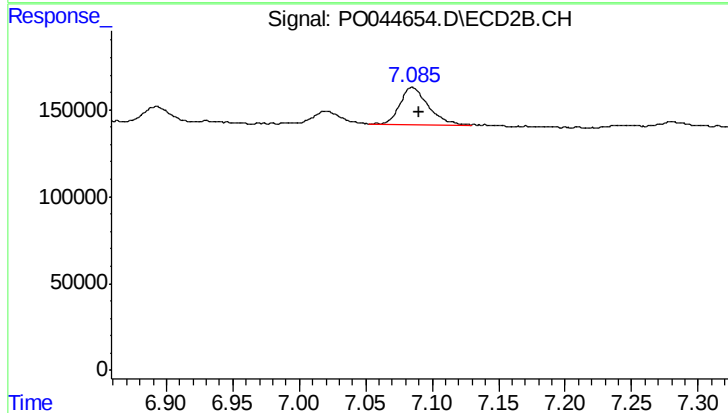
#41 AR-1268-1

R.T.: 7.085 min
Delta R.T.: 0.061 min
Response: 309701
Conc: 6.81 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.182 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 309701
Conc: 7.60 ng/ml