

Data Path : P:\HPCHEM1\ECD_0\Data\P0042818\
 Data File : P0044189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Apr 2018 1:08
 Operator : SM/UA
 Sample : J2590-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-F-4A(5-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 04:38:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.038	3.293	13014676	16127022	18.181	16.671
2) SA Decachlor...	9.386	8.058	10029607	12311754	16.283	14.836
Target Compounds						
9) L2 AR-1221-2	4.333	3.579	142905	300454	19.032	31.453 #
12) L3 AR-1232-2	5.108	0.000	382443	0	50.511	N.D. #
24) L5 AR-1248-4	6.097	0.000	625885	0	33.162	N.D. #
28) L6 AR-1254-3	6.570	0.000	278649	0	7.387	N.D. #
30) L6 AR-1254-5	0.000	6.133	0	203575	N.D.	6.812 #
32) L7 AR-1260-2	0.000	5.929	0	498211	N.D.	9.263 #
33) L7 AR-1260-3	0.000	6.240	0	124353	N.D.	2.276 #
34) L7 AR-1260-4	7.847	6.768	154383	292552	2.343	2.667
36) L8 AR-1262-1	0.000	5.929	0	498211	N.D.	11.745 #
37) L8 AR-1262-2	0.000	6.133	0	203575	N.D.	5.165 #
38) L8 AR-1262-3	7.249	6.240	92847	124353	3.609	1.819 #
40) L8 AR-1262-5	7.847	6.768	154383	292552	1.945	2.264

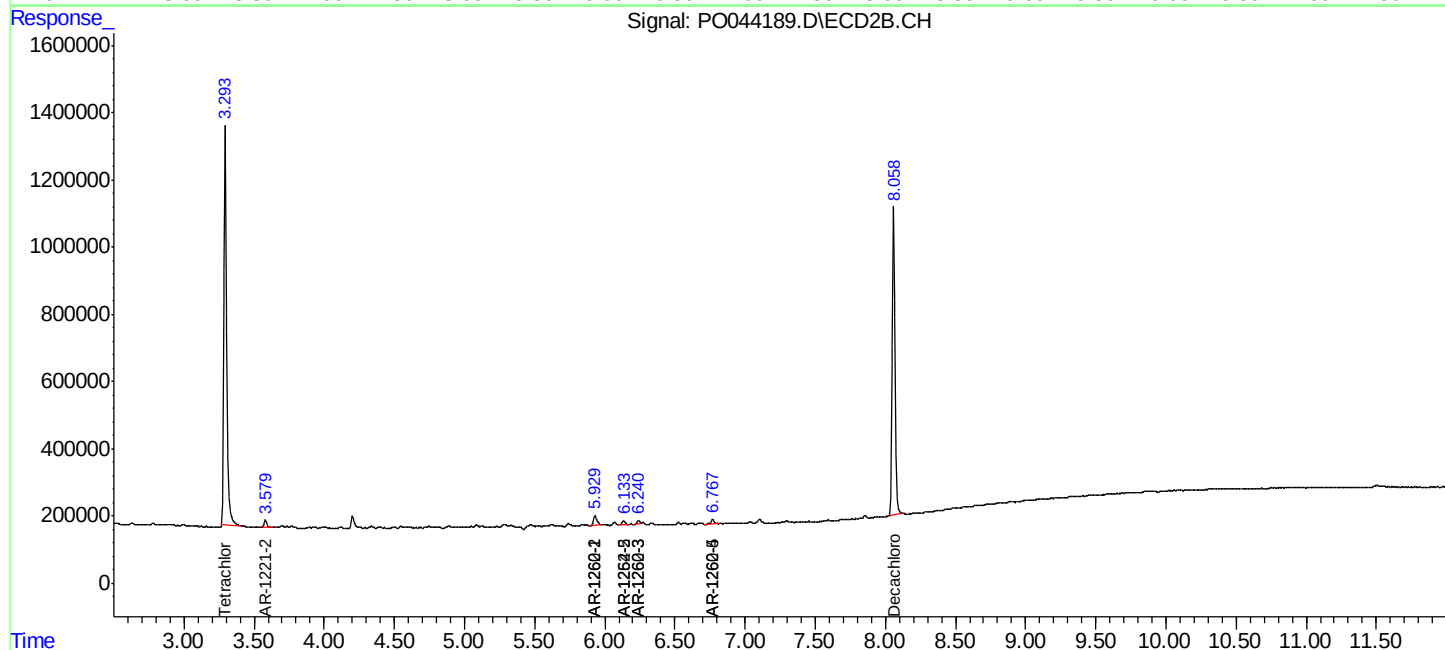
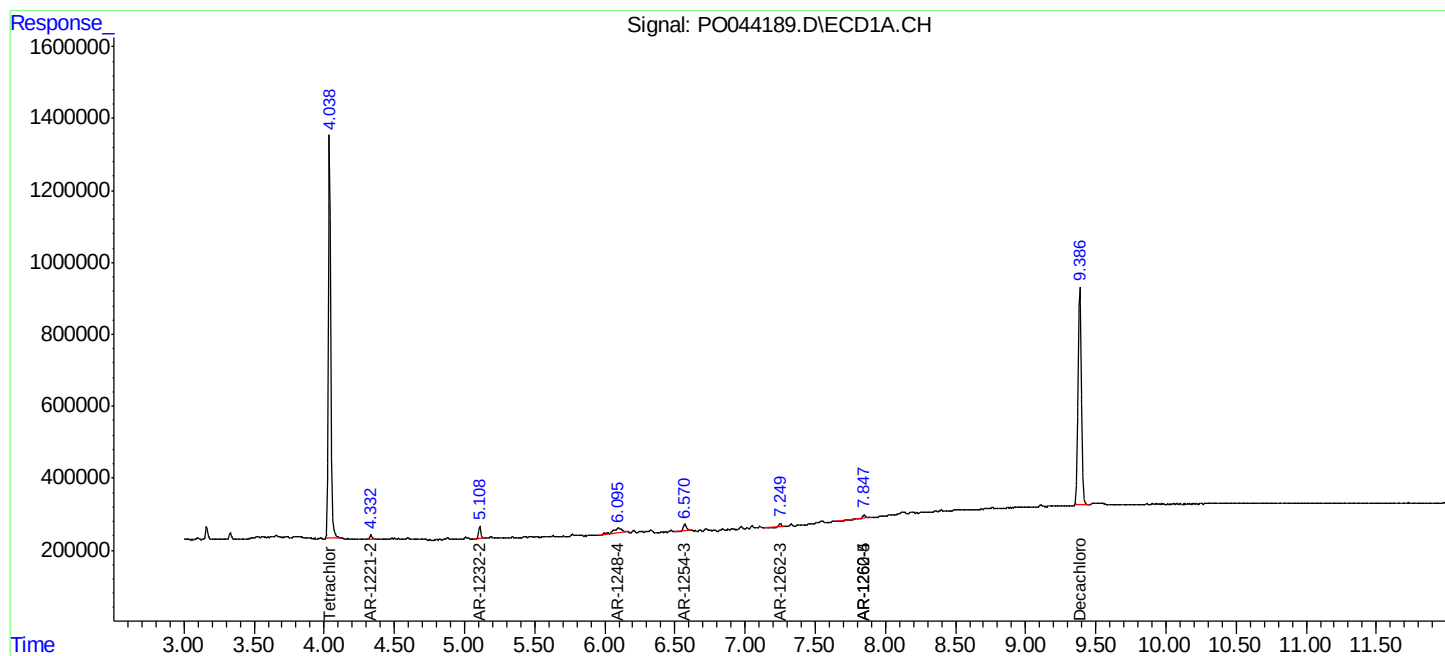
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

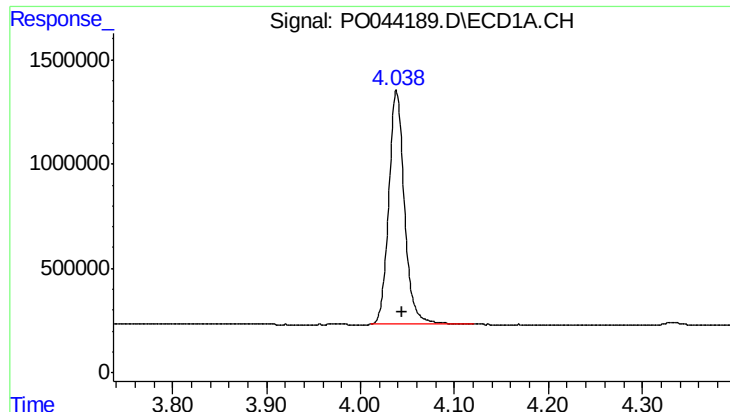
Data Path : P:\HPCHEM1\ECD_0\Data\PO042818\
Data File : PO044189.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Apr 2018 1:08
Operator : SM/UA
Sample : J2590-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 04:38:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

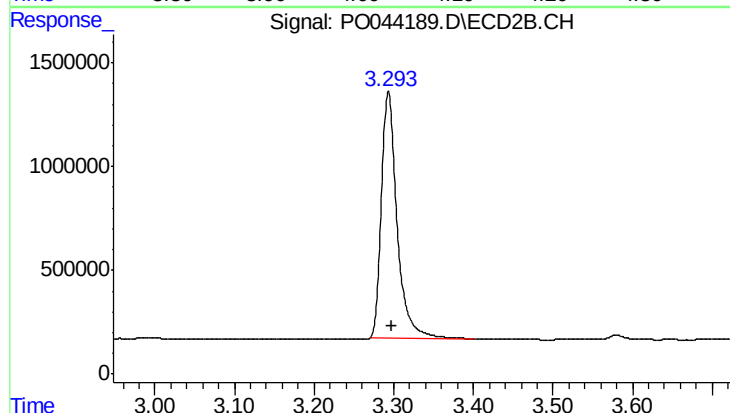




#1 Tetrachloro-m-xylene

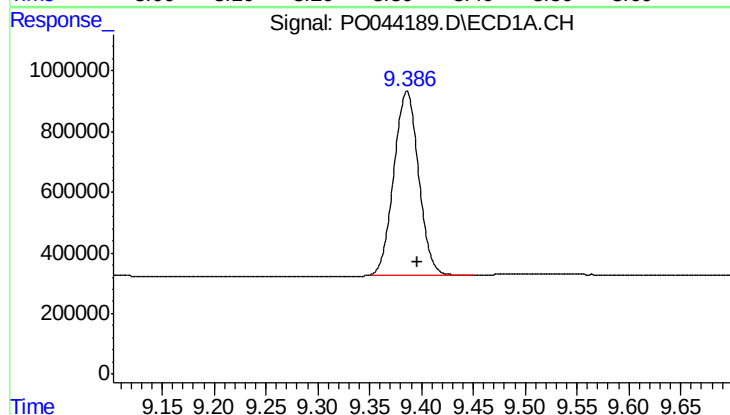
R.T.: 4.038 min
Delta R.T.: -0.005 min
Response: 13014676
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)



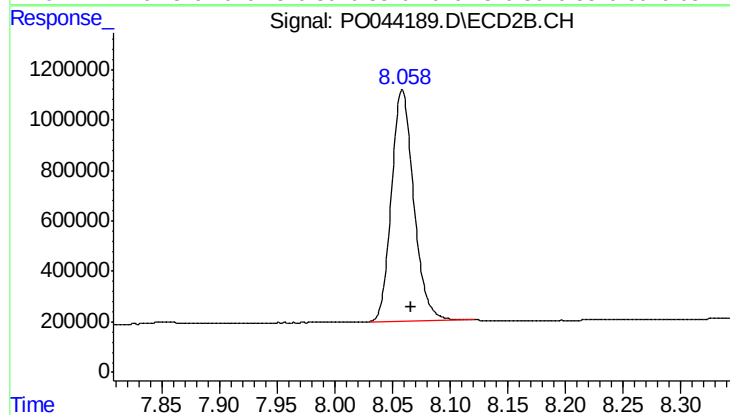
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 16127022
Conc: 16.67 ng/ml



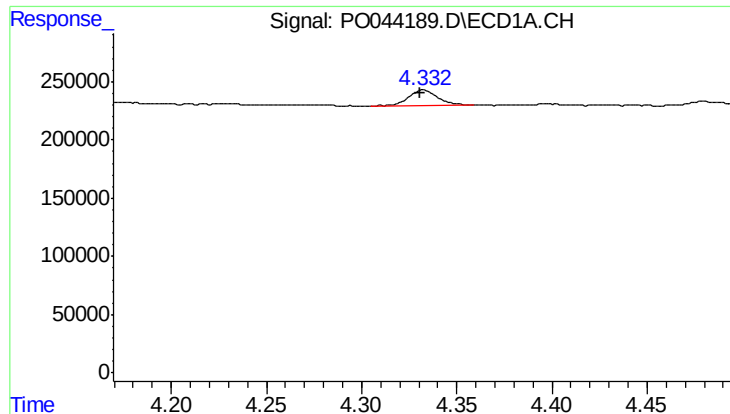
#2 Decachlorobiphenyl

R.T.: 9.386 min
Delta R.T.: -0.010 min
Response: 10029607
Conc: 16.28 ng/ml



#2 Decachlorobiphenyl

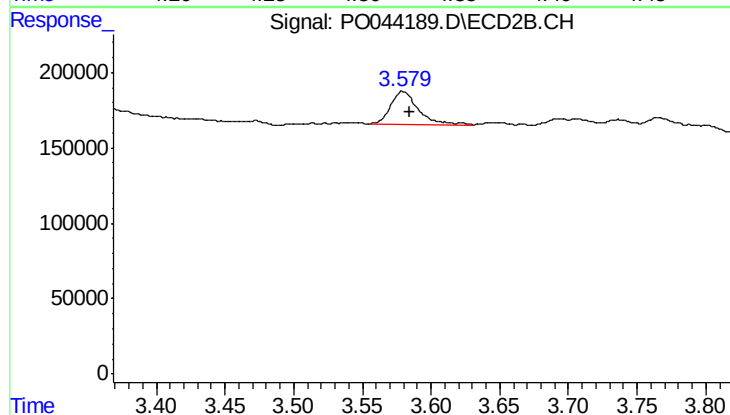
R.T.: 8.058 min
Delta R.T.: -0.008 min
Response: 12311754
Conc: 14.84 ng/ml



#9 AR-1221-2

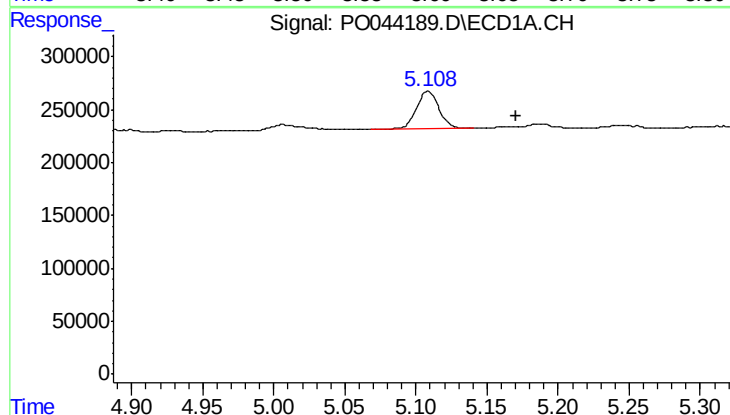
R.T.: 4.333 min
Delta R.T.: 0.002 min
Response: 142905
Conc: 19.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)



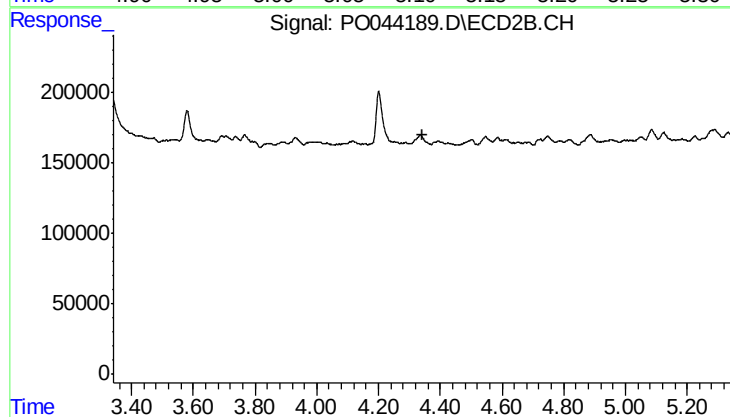
#9 AR-1221-2

R.T.: 3.579 min
Delta R.T.: -0.005 min
Response: 300454
Conc: 31.45 ng/ml



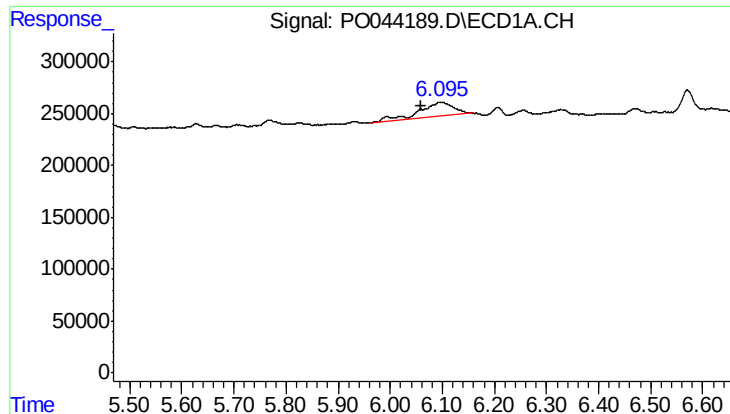
#12 AR-1232-2

R.T.: 5.108 min
Delta R.T.: -0.062 min
Response: 382443
Conc: 50.51 ng/ml



#12 AR-1232-2

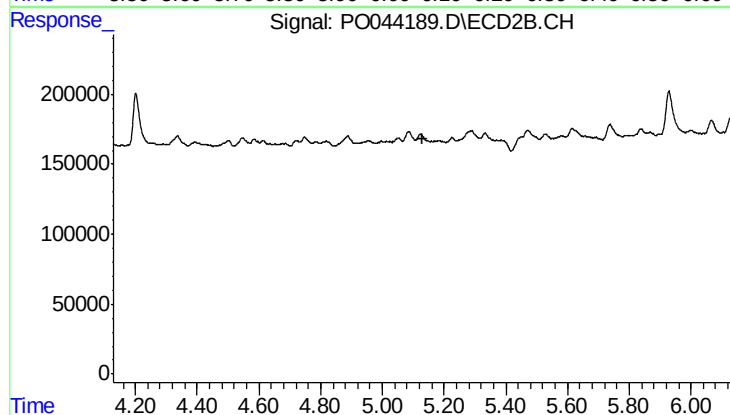
R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



#24 AR-1248-4

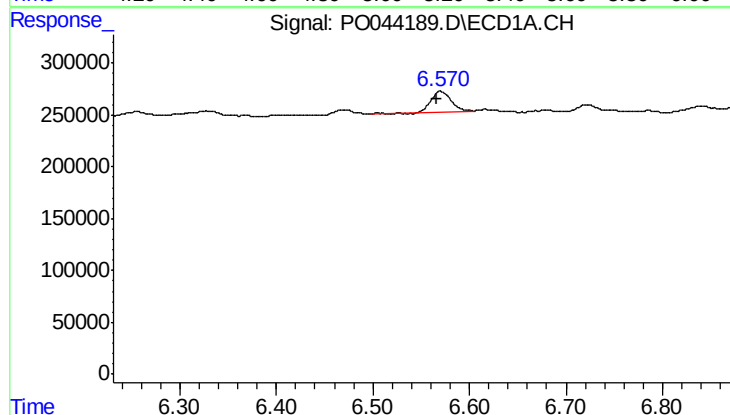
R.T.: 6.097 min
Delta R.T.: 0.037 min
Response: 625885
Conc: 33.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)



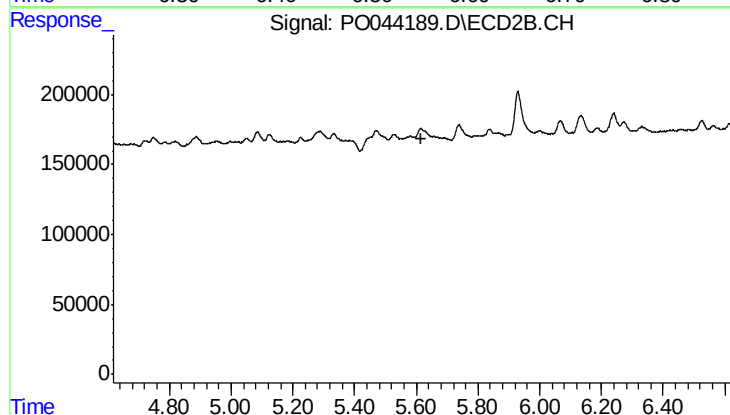
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



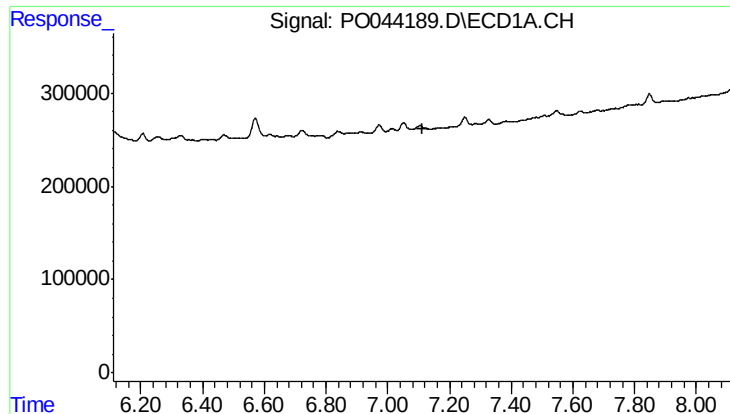
#28 AR-1254-3

R.T.: 6.570 min
Delta R.T.: 0.004 min
Response: 278649
Conc: 7.39 ng/ml



#28 AR-1254-3

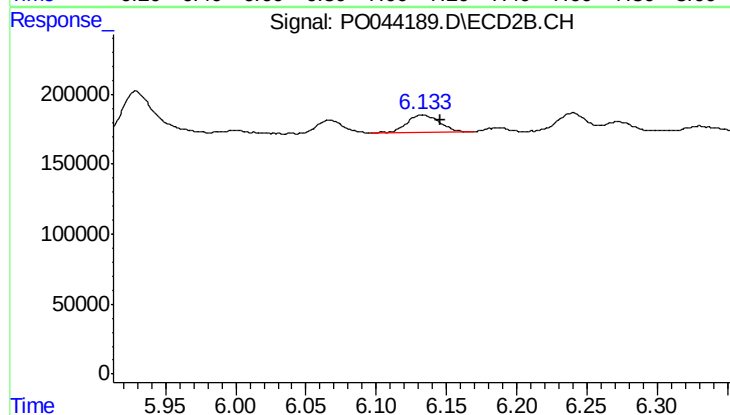
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#30 AR-1254-5

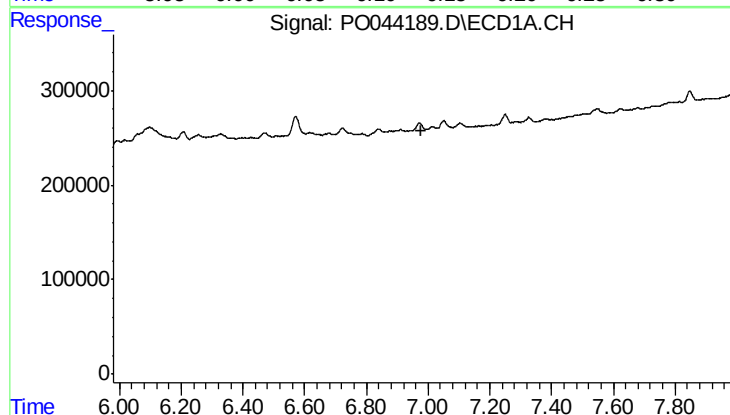
R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)



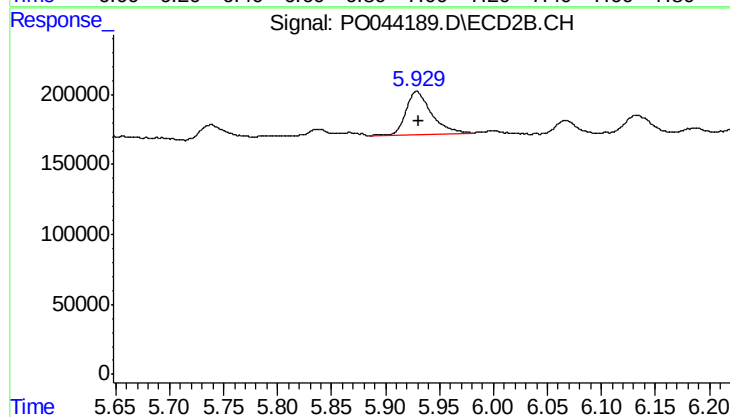
#30 AR-1254-5

R.T.: 6.133 min
Delta R.T.: -0.013 min
Response: 203575
Conc: 6.81 ng/ml



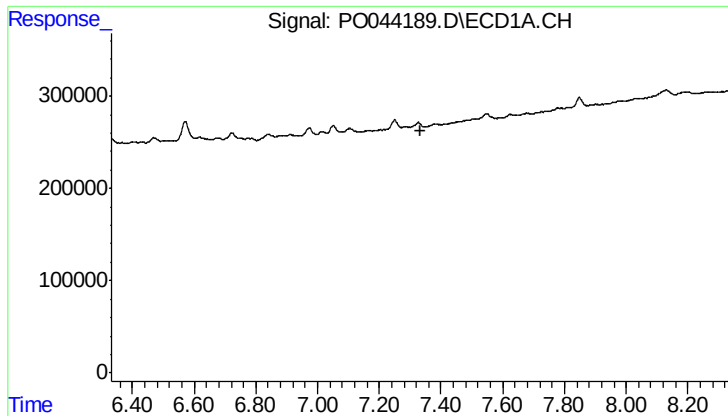
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#32 AR-1260-2

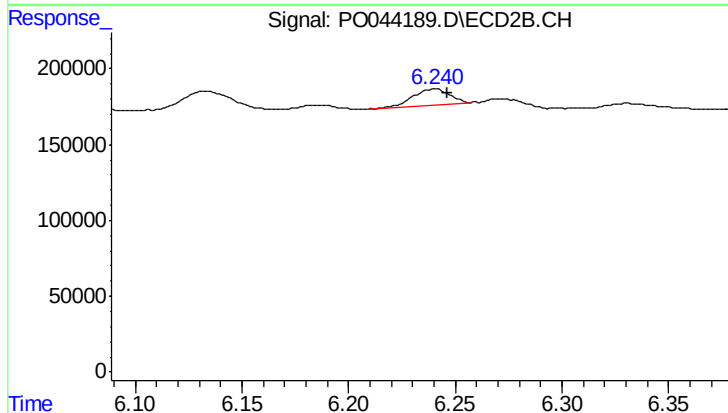
R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 498211
Conc: 9.26 ng/ml



#33 AR-1260-3

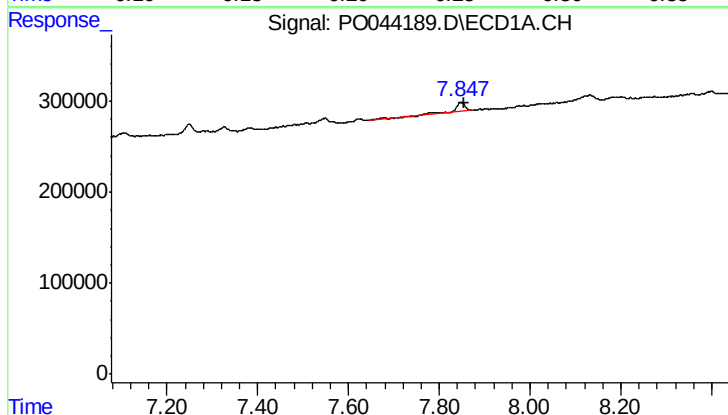
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)



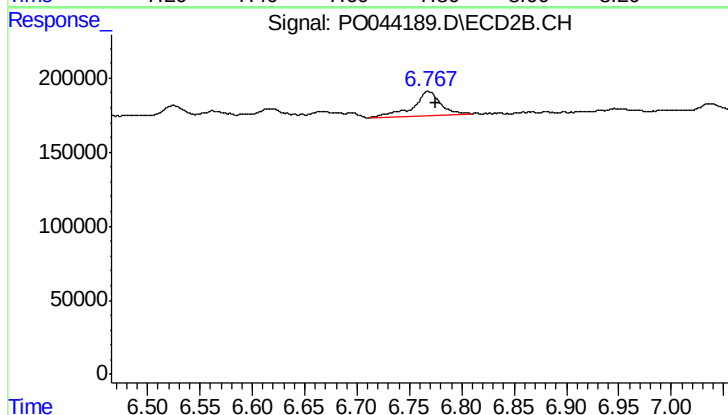
#33 AR-1260-3

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 124353
Conc: 2.28 ng/ml



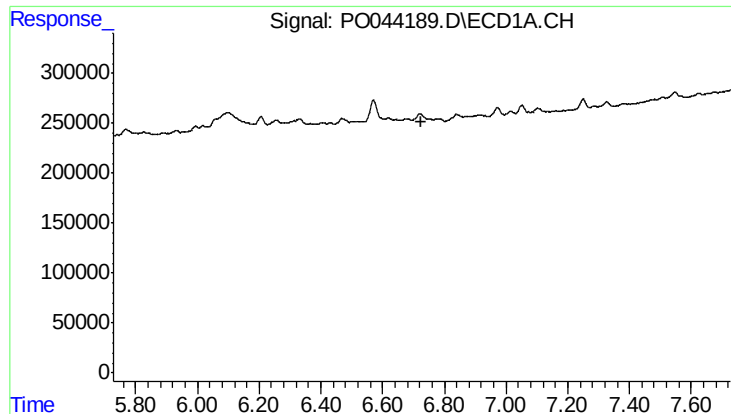
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 154383
Conc: 2.34 ng/ml



#34 AR-1260-4

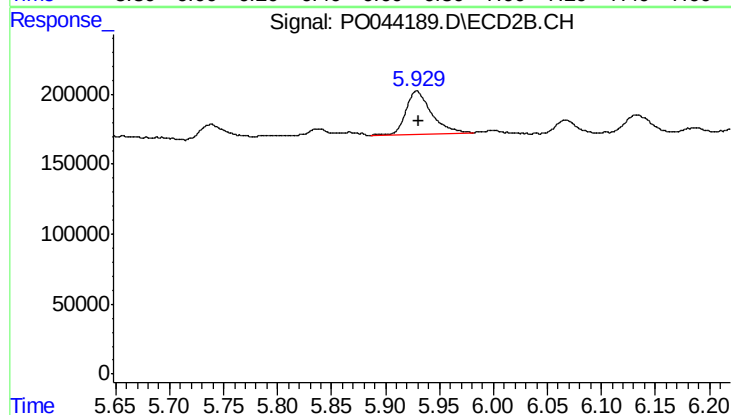
R.T.: 6.768 min
Delta R.T.: -0.007 min
Response: 292552
Conc: 2.67 ng/ml



#36 AR-1262-1

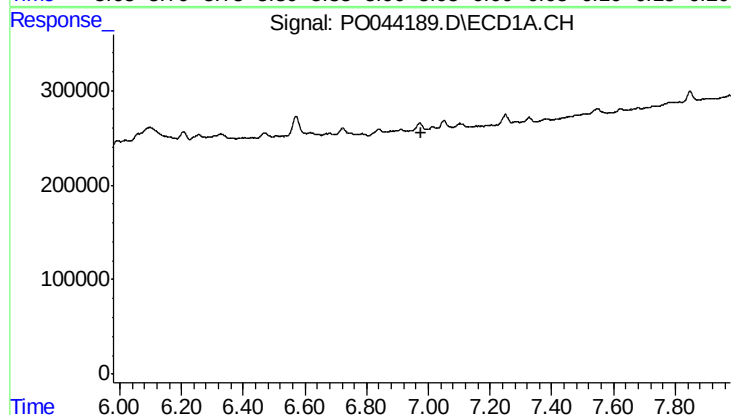
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)



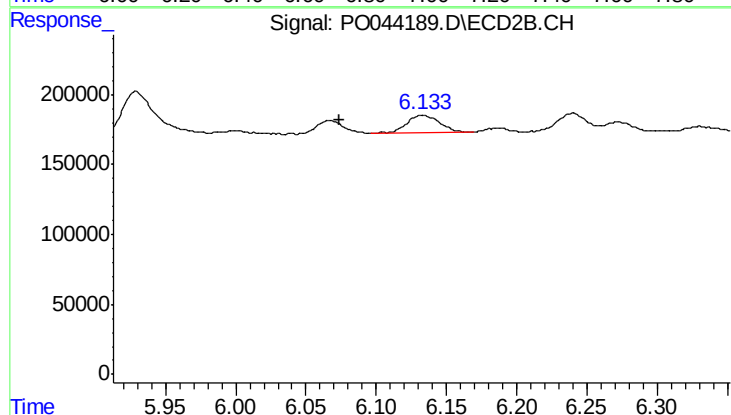
#36 AR-1262-1

R.T.: 5.929 min
Delta R.T.: -0.001 min
Response: 498211
Conc: 11.75 ng/ml



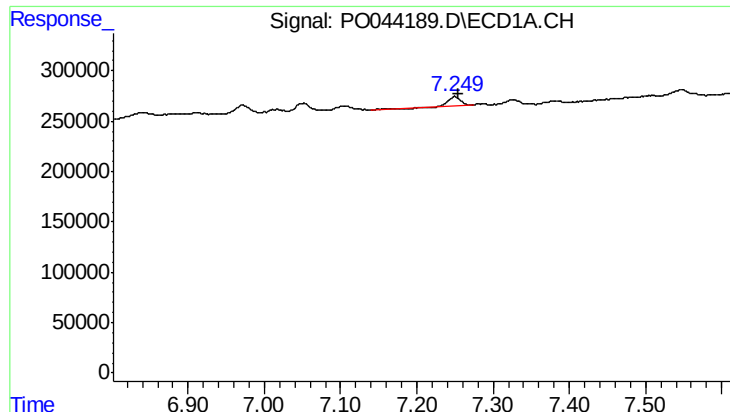
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



#37 AR-1262-2

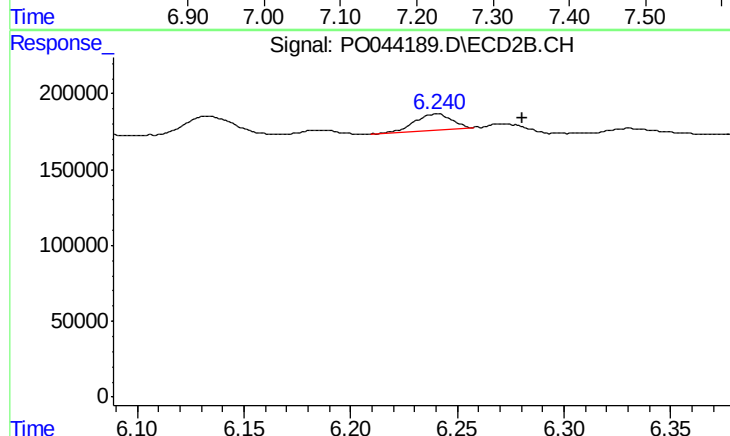
R.T.: 6.133 min
Delta R.T.: 0.059 min
Response: 203575
Conc: 5.16 ng/ml



#38 AR-1262-3

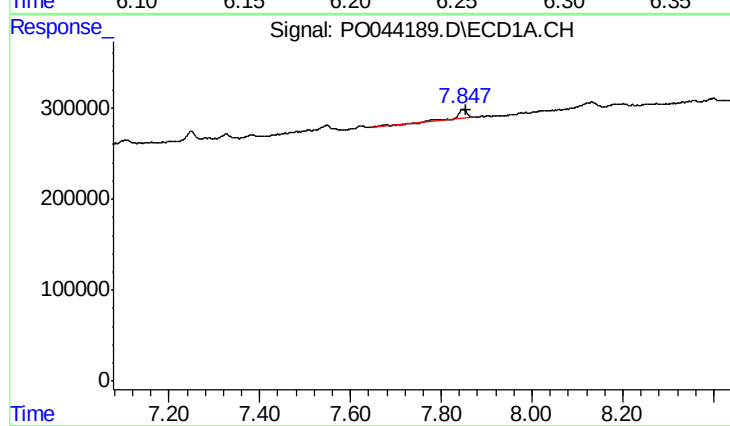
R.T.: 7.249 min
Delta R.T.: -0.005 min
Response: 92847
Conc: 3.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-4A(5-10)



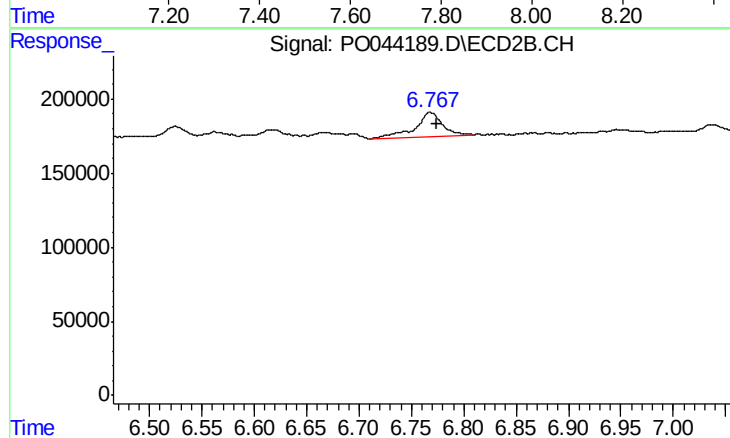
#38 AR-1262-3

R.T.: 6.240 min
Delta R.T.: -0.040 min
Response: 124353
Conc: 1.82 ng/ml



#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 154383
Conc: 1.94 ng/ml



#40 AR-1262-5

R.T.: 6.768 min
Delta R.T.: -0.007 min
Response: 292552
Conc: 2.26 ng/ml