

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 6:57
 Operator : SM/SJ
 Sample : J4140-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EPE-F-8(145-147)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 08:02:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.397	3.645	3977985	4538284	23.726	23.662
2) SA Decachlor...	10.090	8.647	3015091	2844729	27.542	30.975
Target Compounds						
3) L1 AR-1016-1	5.250	4.537	71917	29997	22.110	8.830 #
9) L2 AR-1221-2	4.704	3.947	58478	54022	49.218	45.086
10) L2 AR-1221-3	4.704	0.000	58478	0	15.774	N.D. #
12) L3 AR-1232-2	0.000	4.742	0	76677	N.D.	38.454 #
13) L3 AR-1232-3	0.000	4.742	0	76677	N.D.	24.805 #
16) L4 AR-1242-1	0.000	4.742	0	76677	N.D.	13.327 #
23) L5 AR-1248-3	6.421	5.515	62740	99377	12.358	15.502 #
24) L5 AR-1248-4	6.421	5.515	62740	99377	13.135	22.204 #
26) L6 AR-1254-1	0.000	5.515	0	99377	N.D.	13.911 #
28) L6 AR-1254-3	7.011	0.000	119265	0	13.877	N.D. #
29) L6 AR-1254-4	0.000	6.386	0	131777	N.D.	22.848 #
30) L6 AR-1254-5	0.000	6.634	0	66539	N.D.	16.760 #
32) L7 AR-1260-2	0.000	6.386	0	131777	N.D.	18.762 #
35) L7 AR-1260-5	0.000	7.602	0	202324	N.D.	24.399 #
36) L8 AR-1262-1	0.000	6.386	0	131777	N.D.	21.353 #
37) L8 AR-1262-2	0.000	6.634	0	66539	N.D.	10.871 #
39) L8 AR-1262-4	7.967	0.000	49213	0	6.160	N.D. #
41) L9 AR-1268-1	0.000	7.602	0	202324	N.D.	14.849 #
42) L9 AR-1268-2	0.000	7.602	0	202324	N.D.	16.121 #

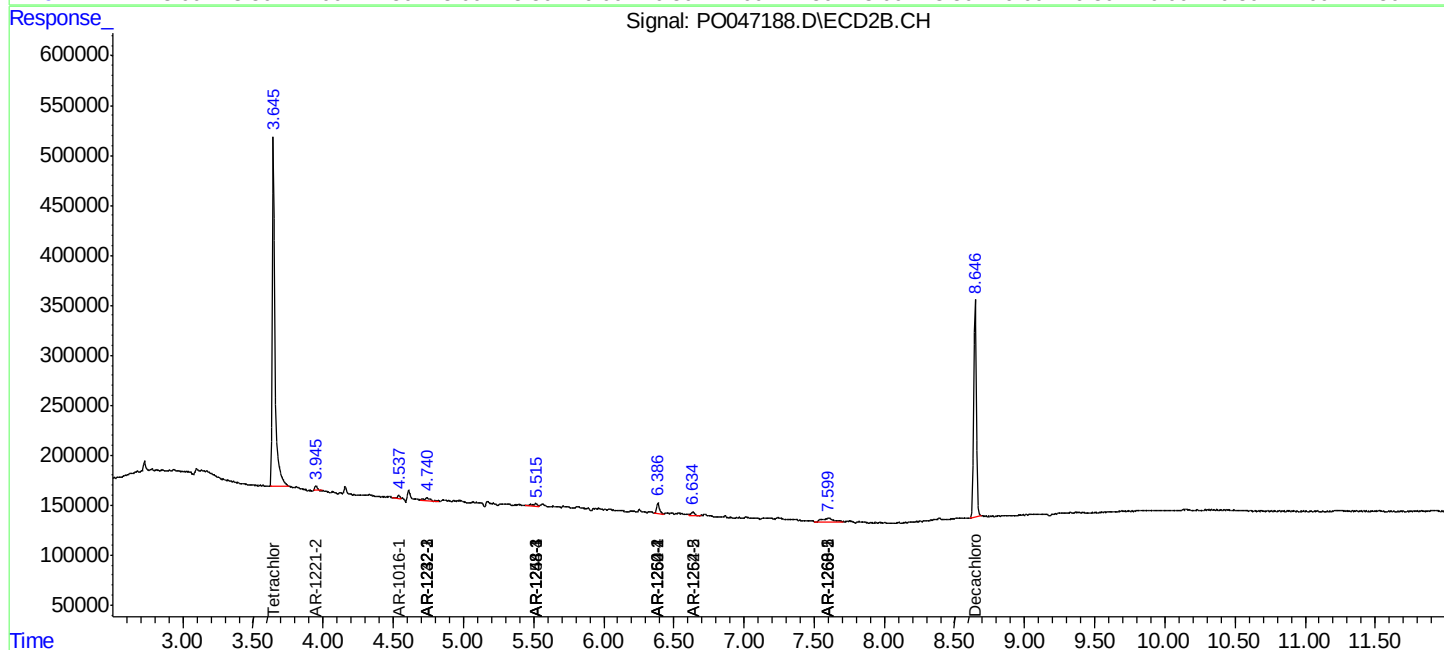
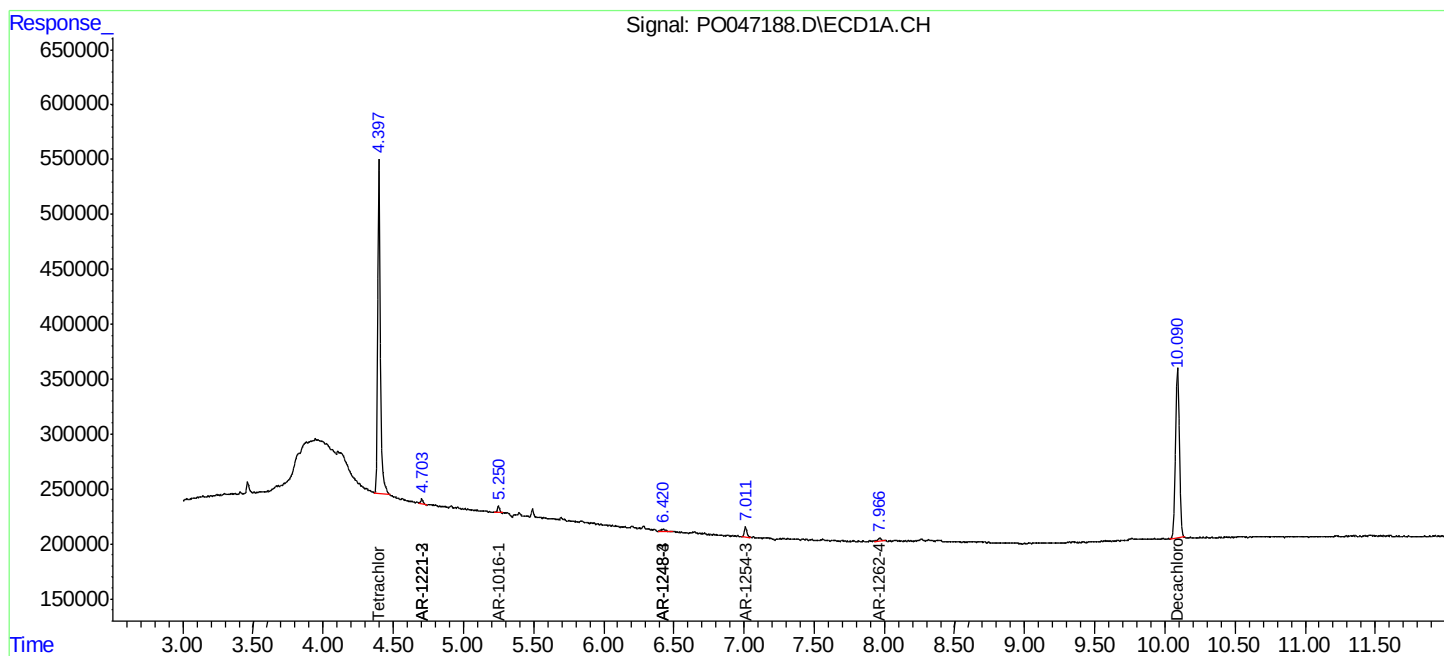
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

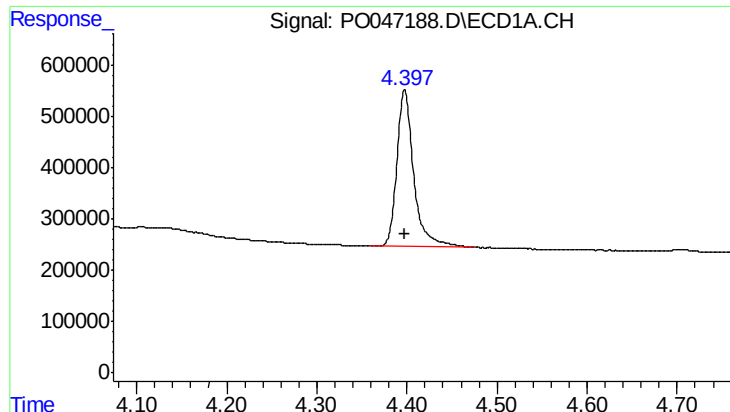
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047188.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 6:57
Operator : SM/SJ
Sample : J4140-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 08:02:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response via : Initial Calibration
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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

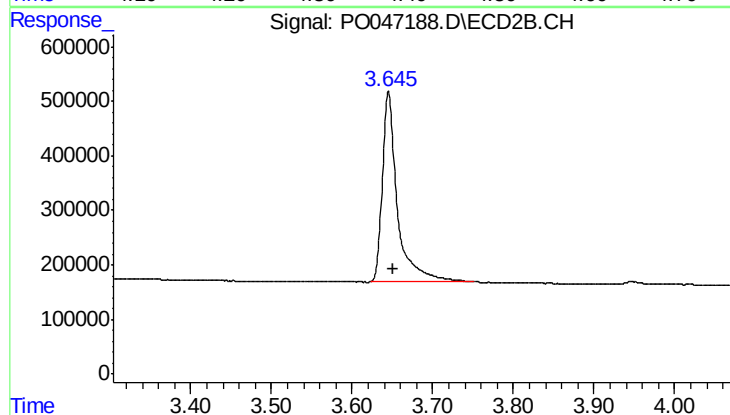




#1 Tetrachloro-m-xylene

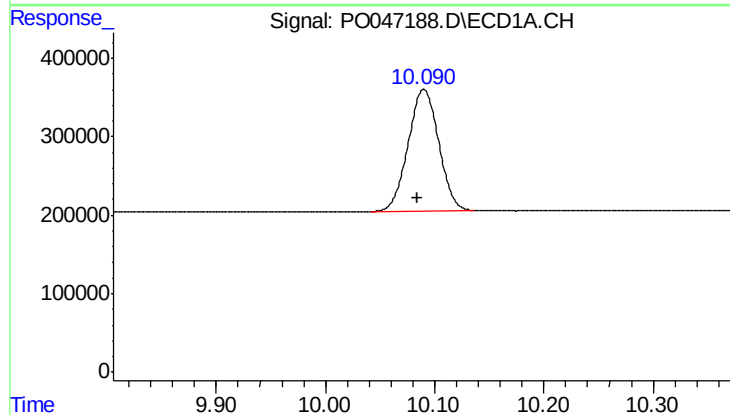
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3977985
Conc: 23.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



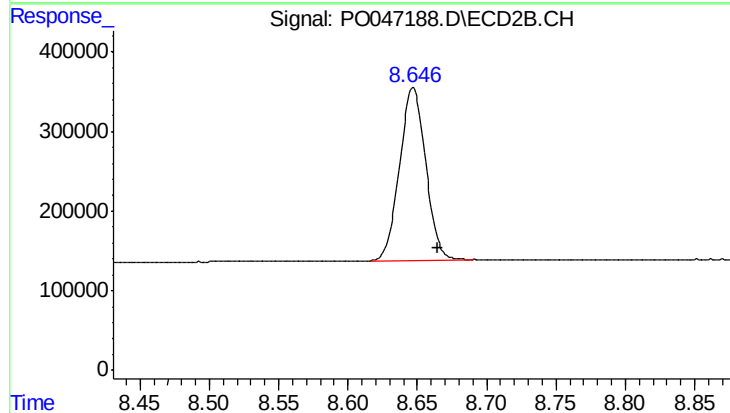
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 4538284
Conc: 23.66 ng/ml



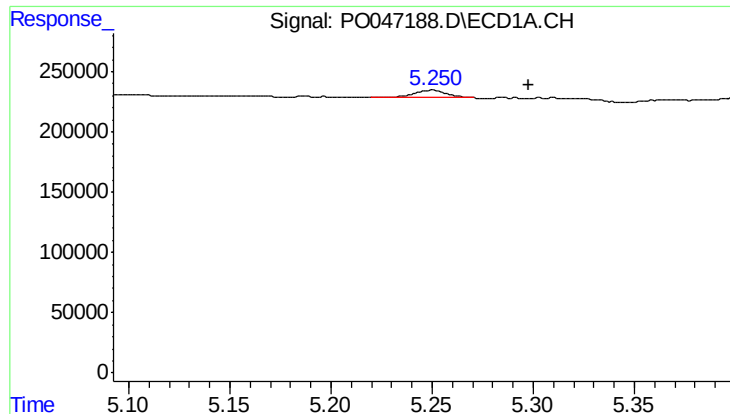
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.006 min
Response: 3015091
Conc: 27.54 ng/ml



#2 Decachlorobiphenyl

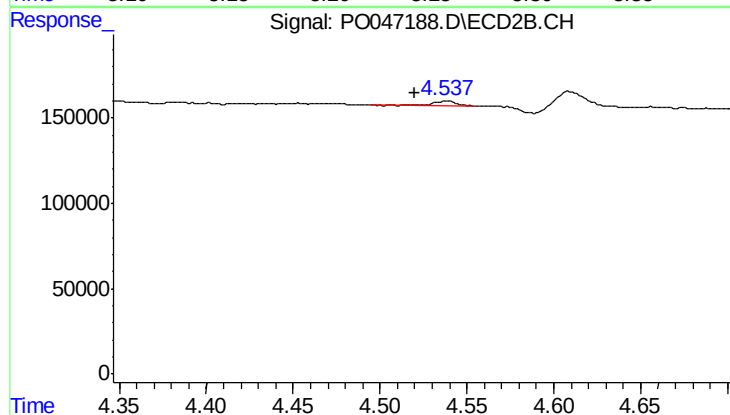
R.T.: 8.647 min
Delta R.T.: -0.017 min
Response: 2844729
Conc: 30.97 ng/ml



#3 AR-1016-1

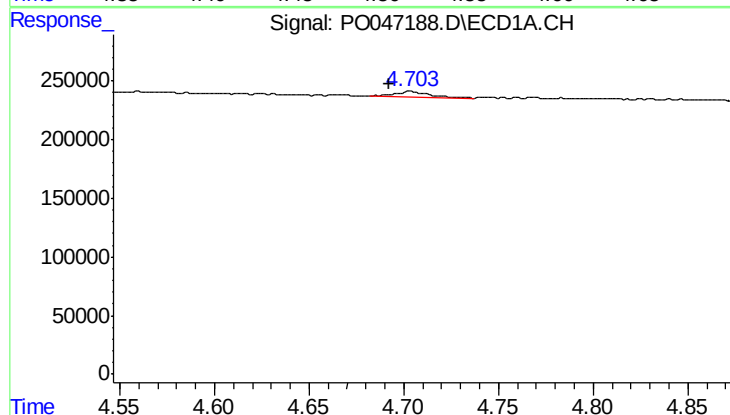
R.T.: 5.250 min
Delta R.T.: -0.047 min
Response: 71917
Conc: 22.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



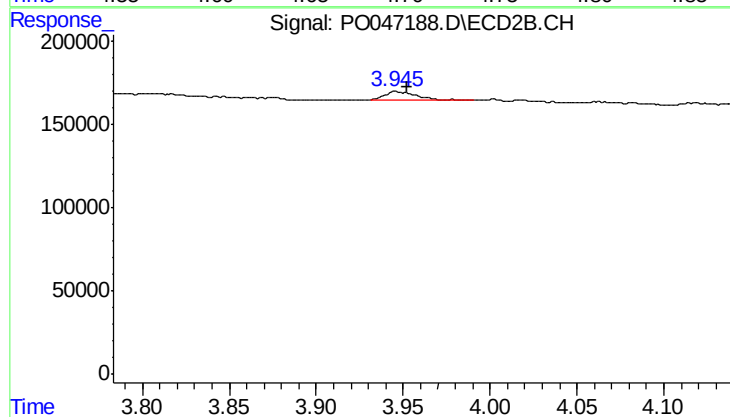
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: 0.018 min
Response: 29997
Conc: 8.83 ng/ml



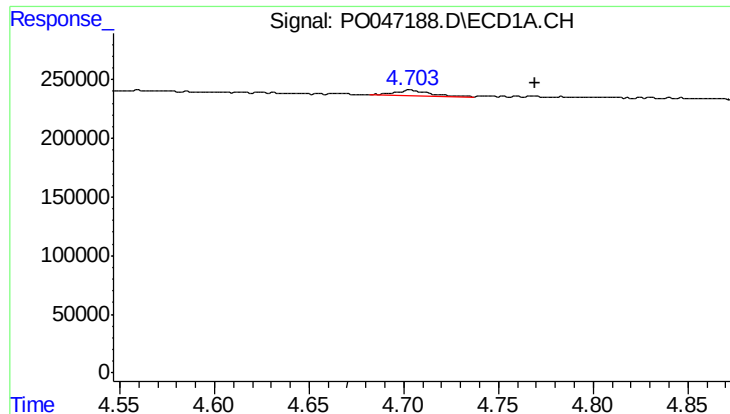
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.011 min
Response: 58478
Conc: 49.22 ng/ml



#9 AR-1221-2

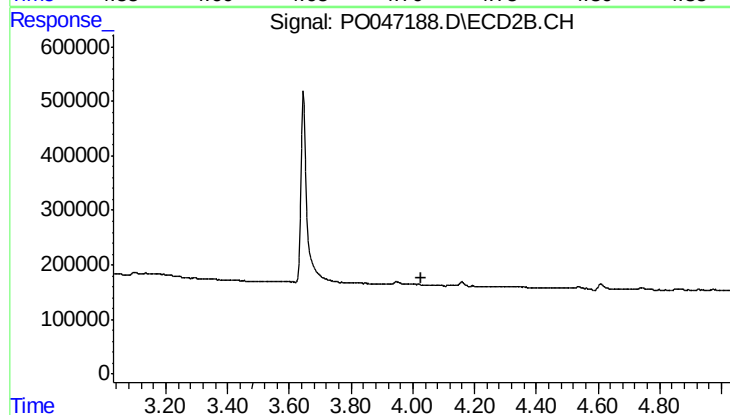
R.T.: 3.947 min
Delta R.T.: -0.006 min
Response: 54022
Conc: 45.09 ng/ml



#10 AR-1221-3

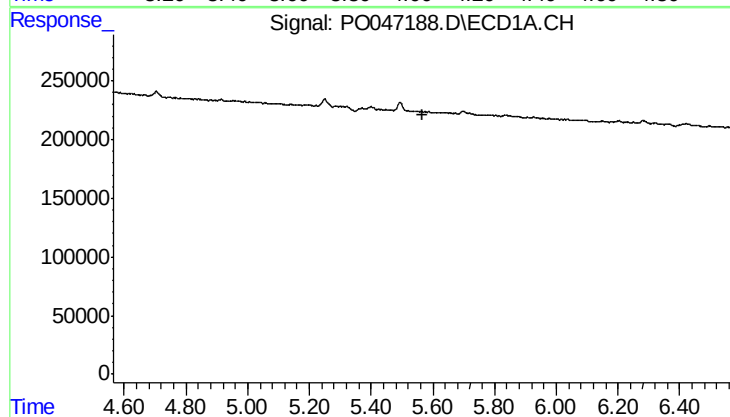
R.T.: 4.704 min
Delta R.T.: -0.066 min
Response: 58478
Conc: 15.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



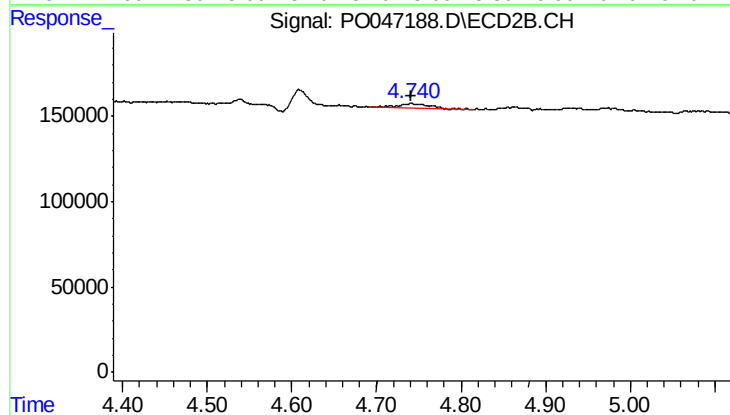
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



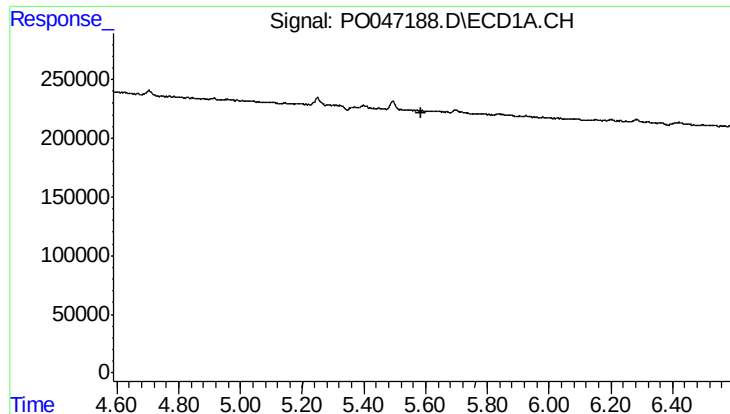
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.



#12 AR-1232-2

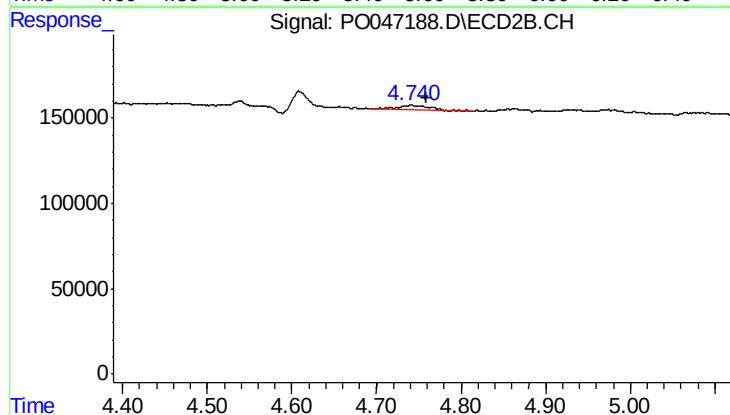
R.T.: 4.742 min
Delta R.T.: 0.002 min
Response: 76677
Conc: 38.45 ng/ml



#13 AR-1232-3

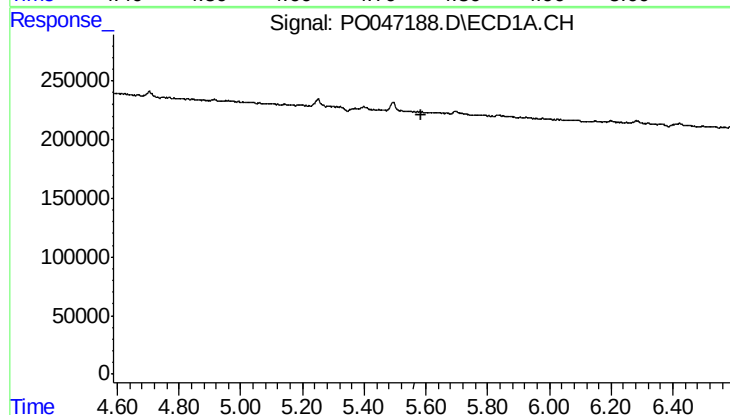
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



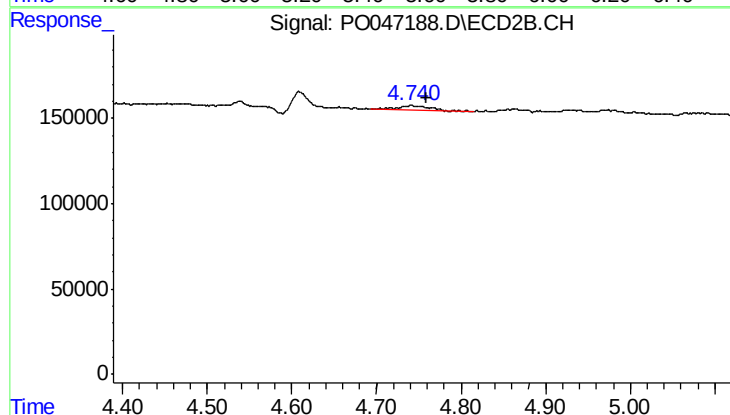
#13 AR-1232-3

R.T.: 4.742 min
Delta R.T.: -0.017 min
Response: 76677
Conc: 24.80 ng/ml



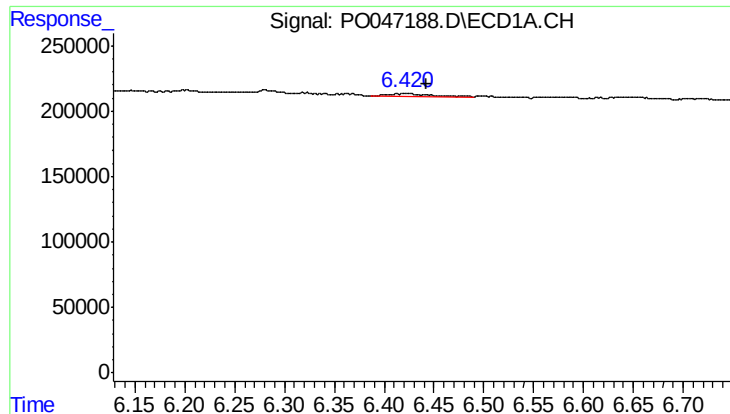
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.



#16 AR-1242-1

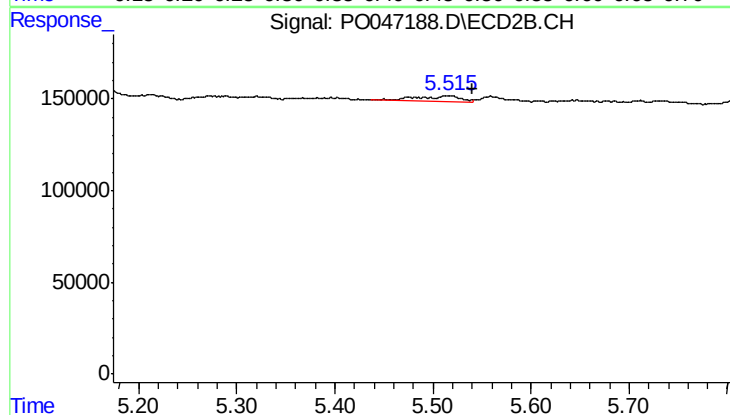
R.T.: 4.742 min
Delta R.T.: -0.017 min
Response: 76677
Conc: 13.33 ng/ml



#23 AR-1248-3

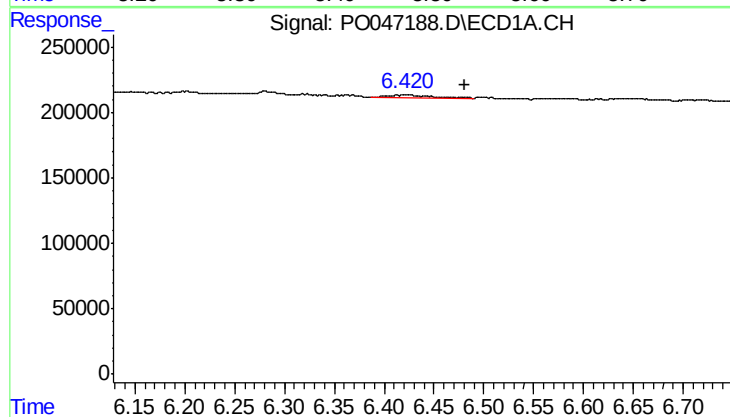
R.T.: 6.421 min
Delta R.T.: -0.022 min
Response: 62740
Conc: 12.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



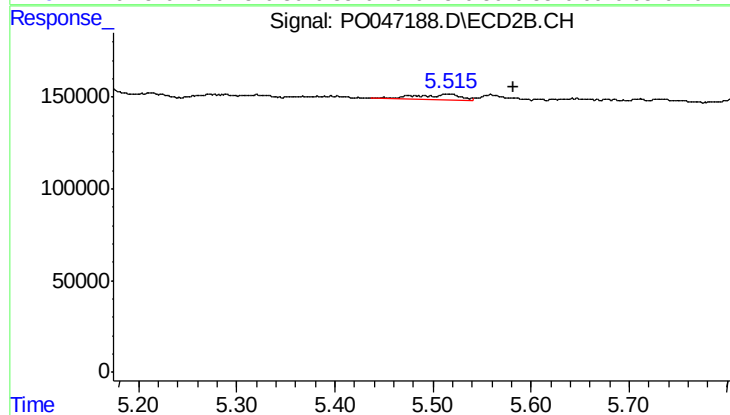
#23 AR-1248-3

R.T.: 5.515 min
Delta R.T.: -0.025 min
Response: 99377
Conc: 15.50 ng/ml



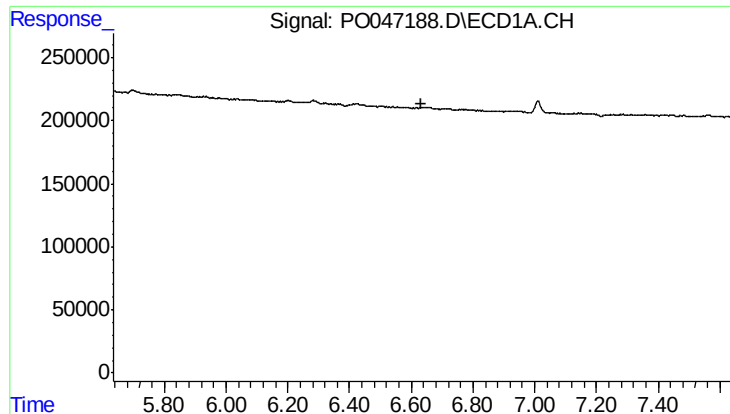
#24 AR-1248-4

R.T.: 6.421 min
Delta R.T.: -0.061 min
Response: 62740
Conc: 13.13 ng/ml



#24 AR-1248-4

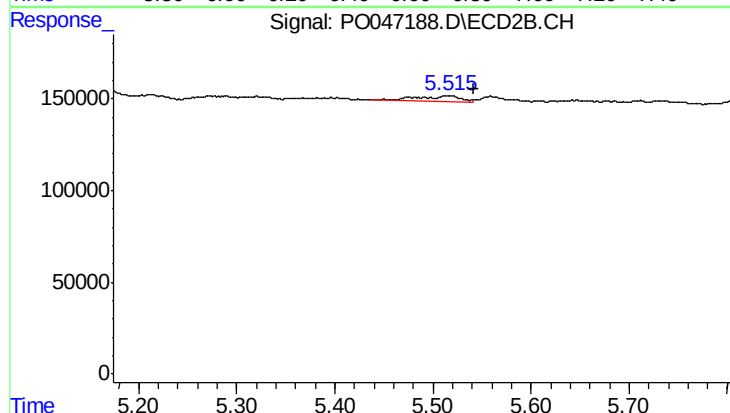
R.T.: 5.515 min
Delta R.T.: -0.066 min
Response: 99377
Conc: 22.20 ng/ml



#26 AR-1254-1

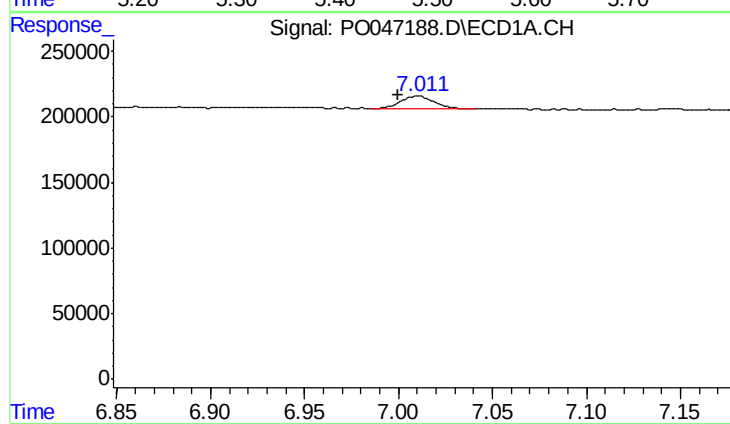
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



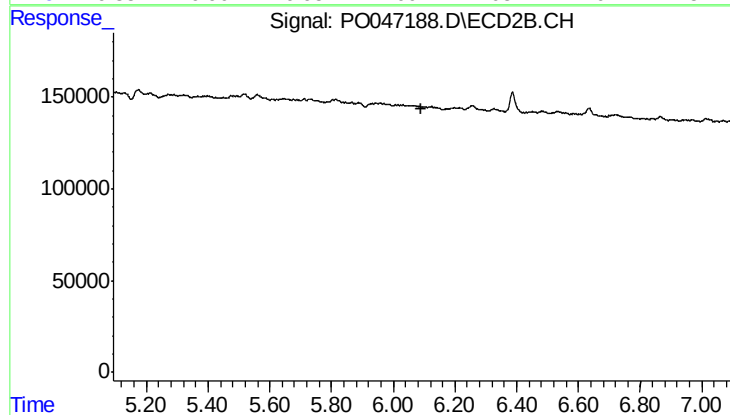
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.027 min
Response: 99377
Conc: 13.91 ng/ml



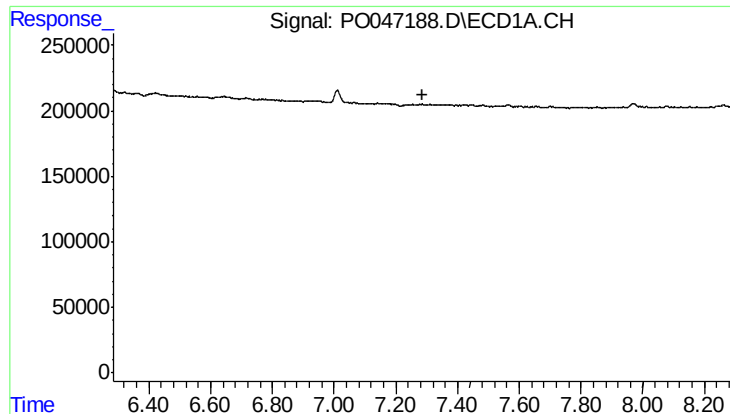
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.011 min
Response: 119265
Conc: 13.88 ng/ml



#28 AR-1254-3

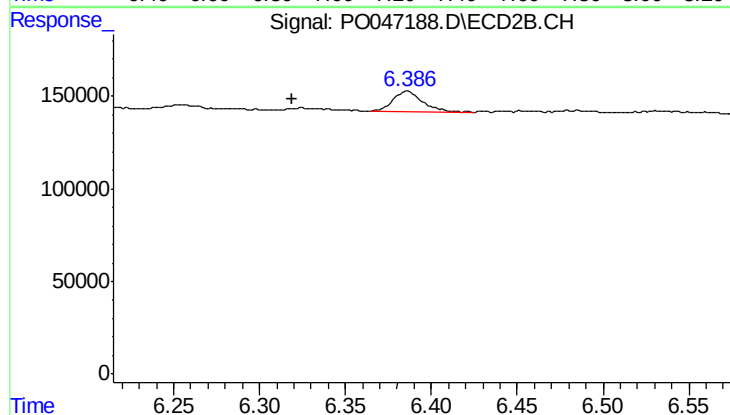
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#29 AR-1254-4

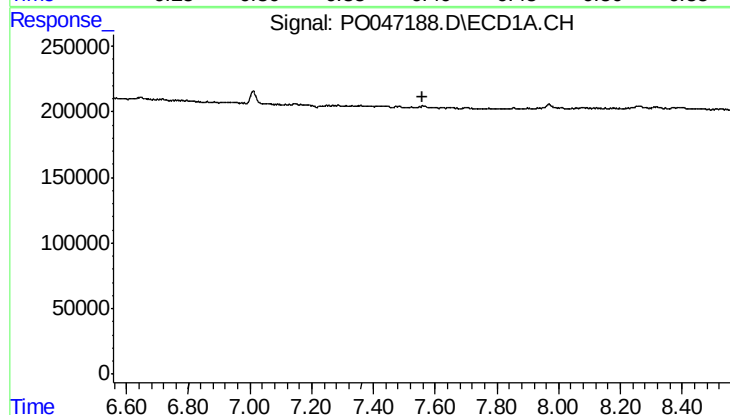
R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



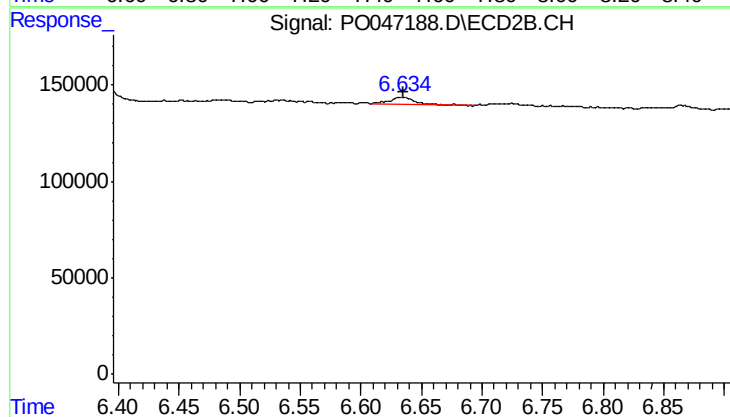
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: 0.067 min
Response: 131777
Conc: 22.85 ng/ml



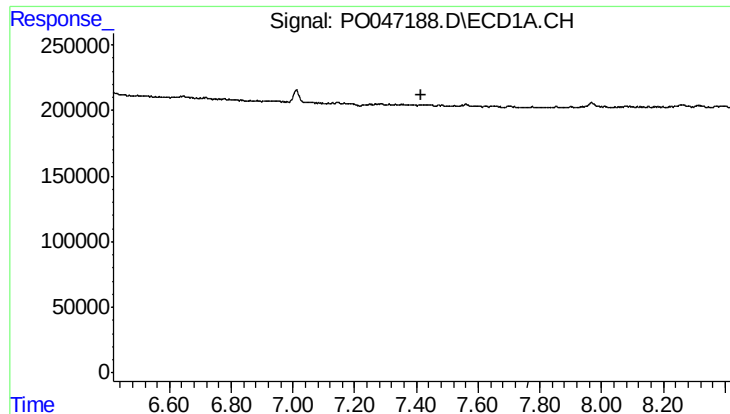
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.



#30 AR-1254-5

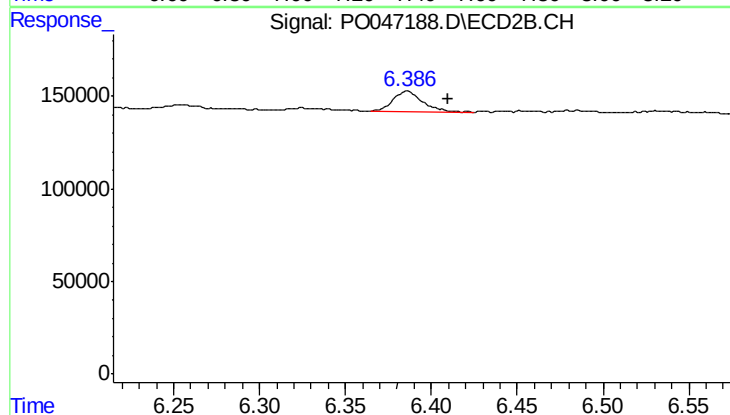
R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 66539
Conc: 16.76 ng/ml



#32 AR-1260-2

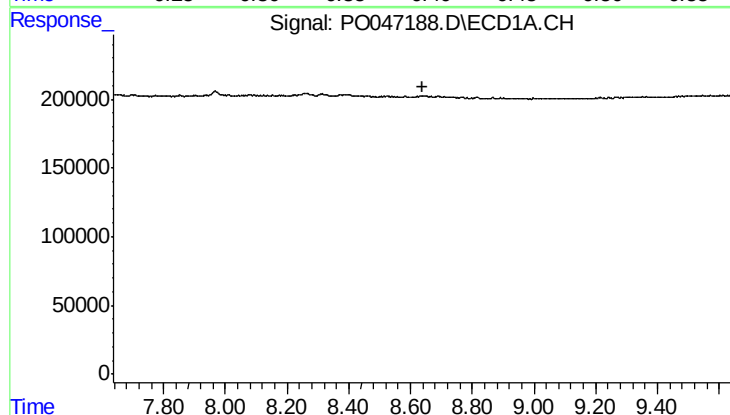
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



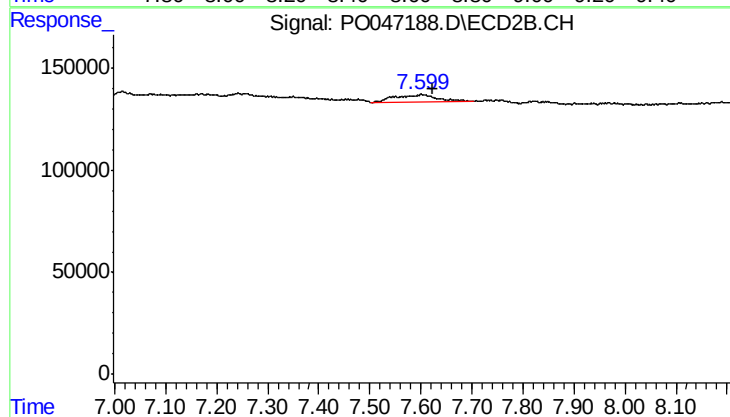
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.024 min
Response: 131777
Conc: 18.76 ng/ml



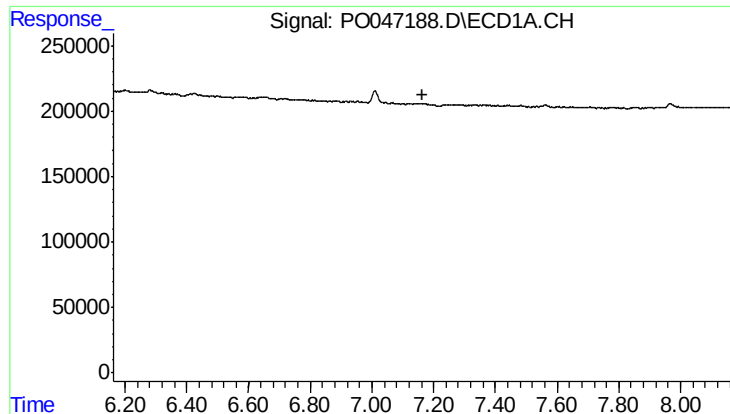
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

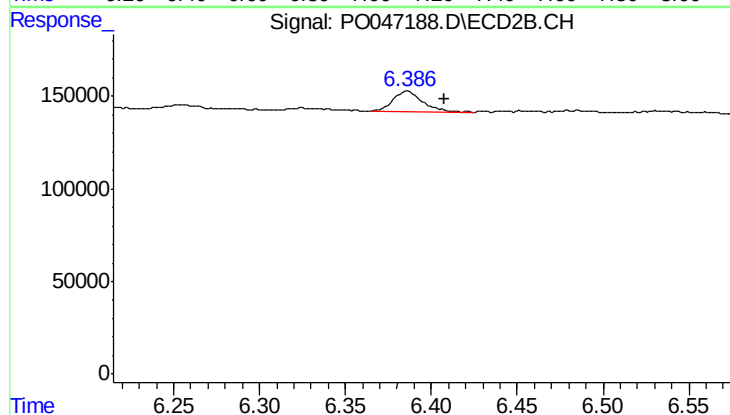
R.T.: 7.602 min
Delta R.T.: -0.021 min
Response: 202324
Conc: 24.40 ng/ml



#36 AR-1262-1

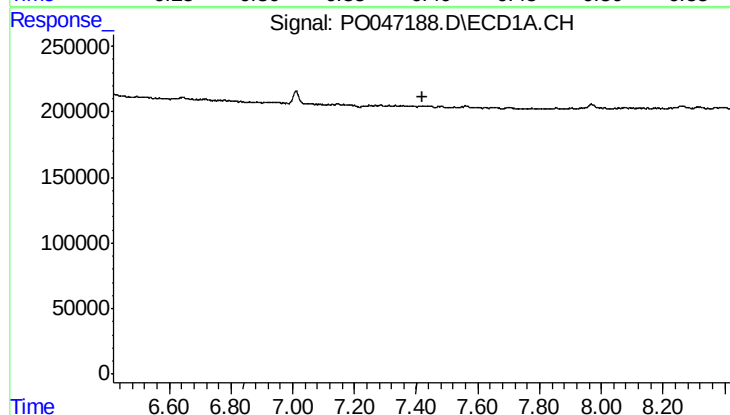
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



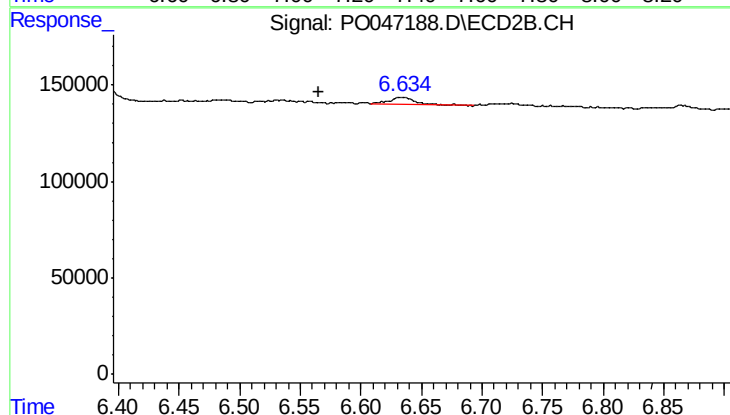
#36 AR-1262-1

R.T.: 6.386 min
Delta R.T.: -0.022 min
Response: 131777
Conc: 21.35 ng/ml



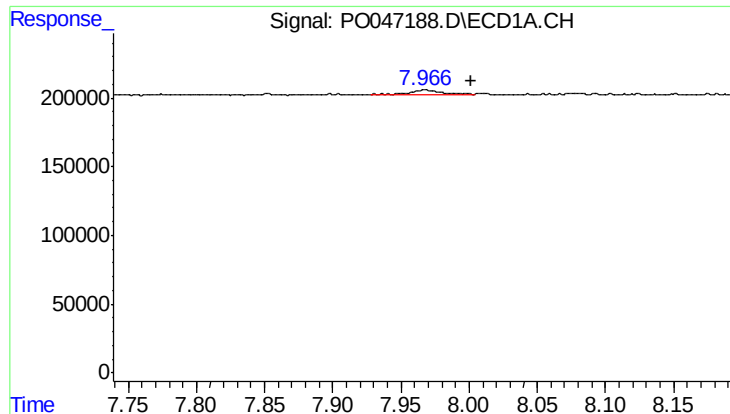
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#37 AR-1262-2

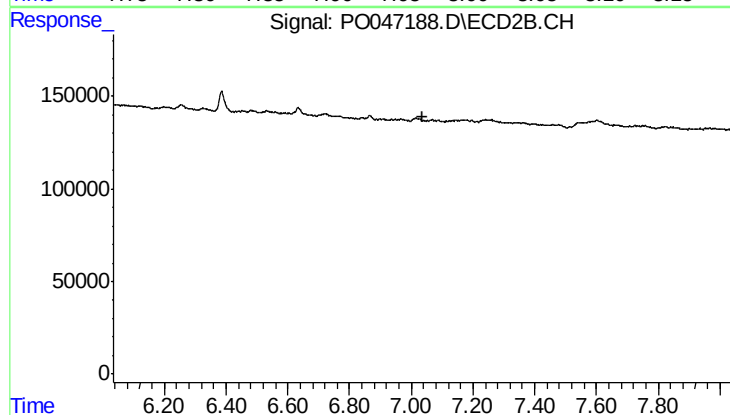
R.T.: 6.634 min
Delta R.T.: 0.069 min
Response: 66539
Conc: 10.87 ng/ml



#39 AR-1262-4

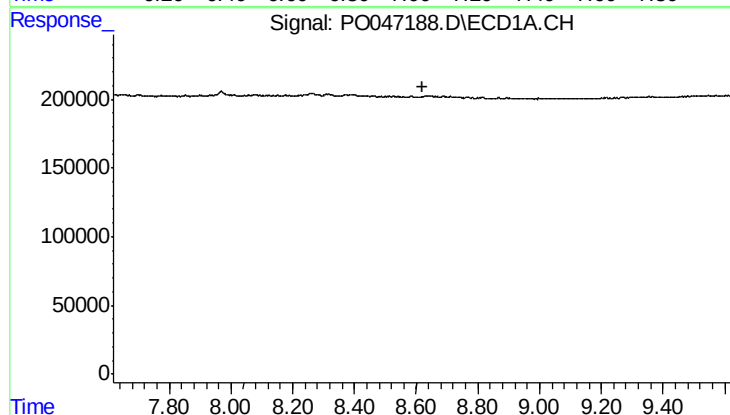
R.T.: 7.967 min
Delta R.T.: -0.034 min
Response: 49213
Conc: 6.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



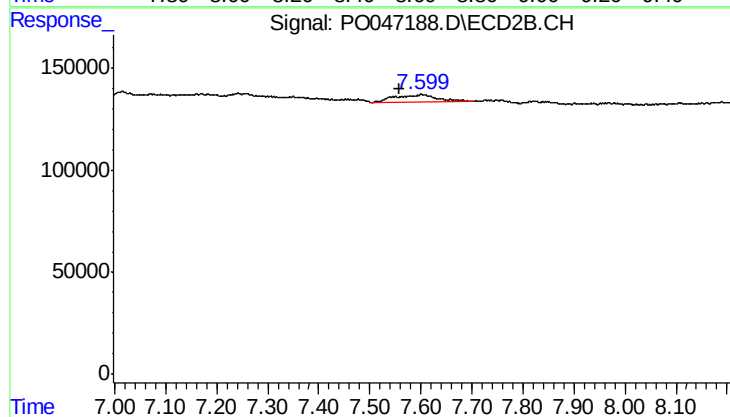
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



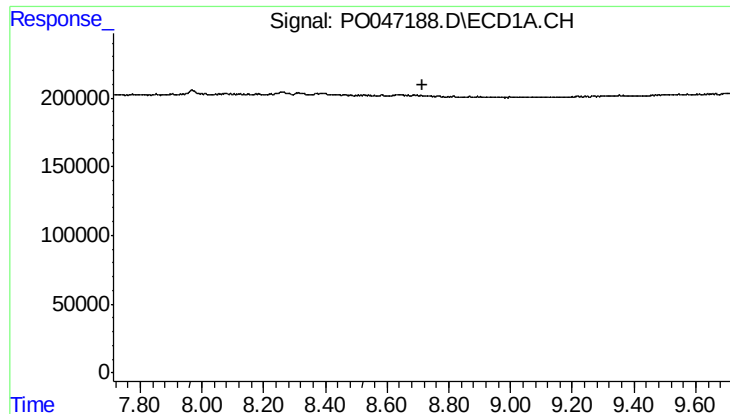
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.



#41 AR-1268-1

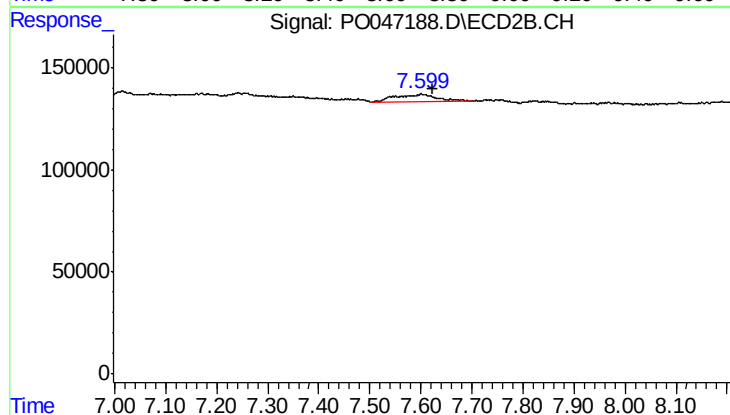
R.T.: 7.602 min
Delta R.T.: 0.043 min
Response: 202324
Conc: 14.85 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(145-147)



#42 AR-1268-2

R.T.: 7.602 min
Delta R.T.: -0.020 min
Response: 202324
Conc: 16.12 ng/ml