

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2018 1:25
 Operator : SM/UA
 Sample : J1945-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 02:28:45 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.080	3.334	5134789	6688070	20.728	18.099
2) SA Decachlor...	9.439	8.105	3427393	4006203	13.561	10.389
Target Compounds						
10) L2 AR-1221-3	4.541	0.000	368041	0	79.535	N.D. #
11) L3 AR-1232-1	4.541	0.000	368041	0	105.022	N.D. #
25) L5 AR-1248-5	6.300	5.653	184137	435186	30.824	56.477 #
26) L6 AR-1254-1	6.300	0.000	184137	0	13.081	N.D. #
27) L6 AR-1254-2	6.600	0.000	506523	0	58.238	N.D. #
28) L6 AR-1254-3	6.600	5.653	506523	435186	32.681	15.818 #
30) L6 AR-1254-5	0.000	6.280	0	319693	N.D.	24.136 #
31) L7 AR-1260-1	6.760	5.780	277021	547819	20.136	22.691
32) L7 AR-1260-2	7.007	0.000	232890	0	12.732	N.D. #
33) L7 AR-1260-3	7.287	0.000	292867	0	14.095	N.D. #
34) L7 AR-1260-4	0.000	6.280	0	319693	N.D.	9.351 #
35) L7 AR-1260-5	7.885	0.000	133371	0	3.945	N.D. #
36) L8 AR-1262-1	6.760	0.000	277021	0	29.291	N.D. #
37) L8 AR-1262-2	7.007	0.000	232890	0	20.003	N.D. #
38) L8 AR-1262-3	7.287	0.000	292867	0	25.452	N.D. #
40) L8 AR-1262-5	7.885	0.000	133371	0	4.143	N.D. #

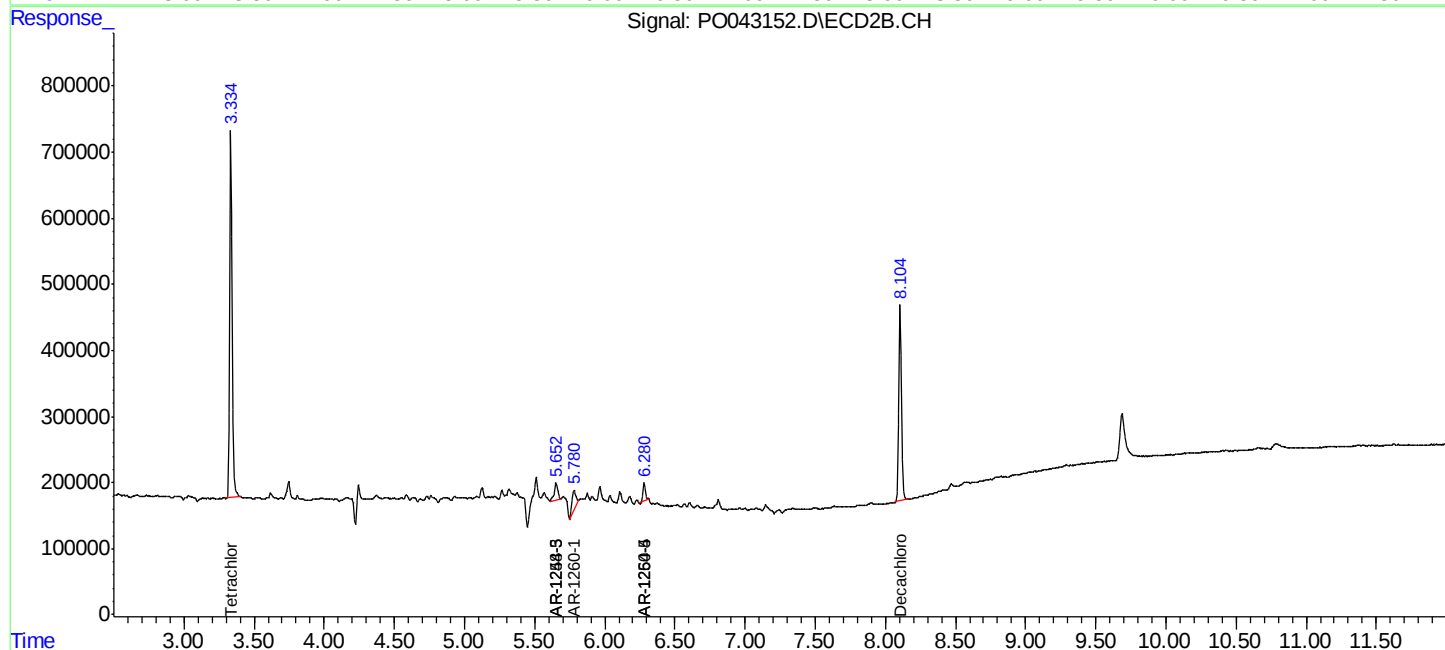
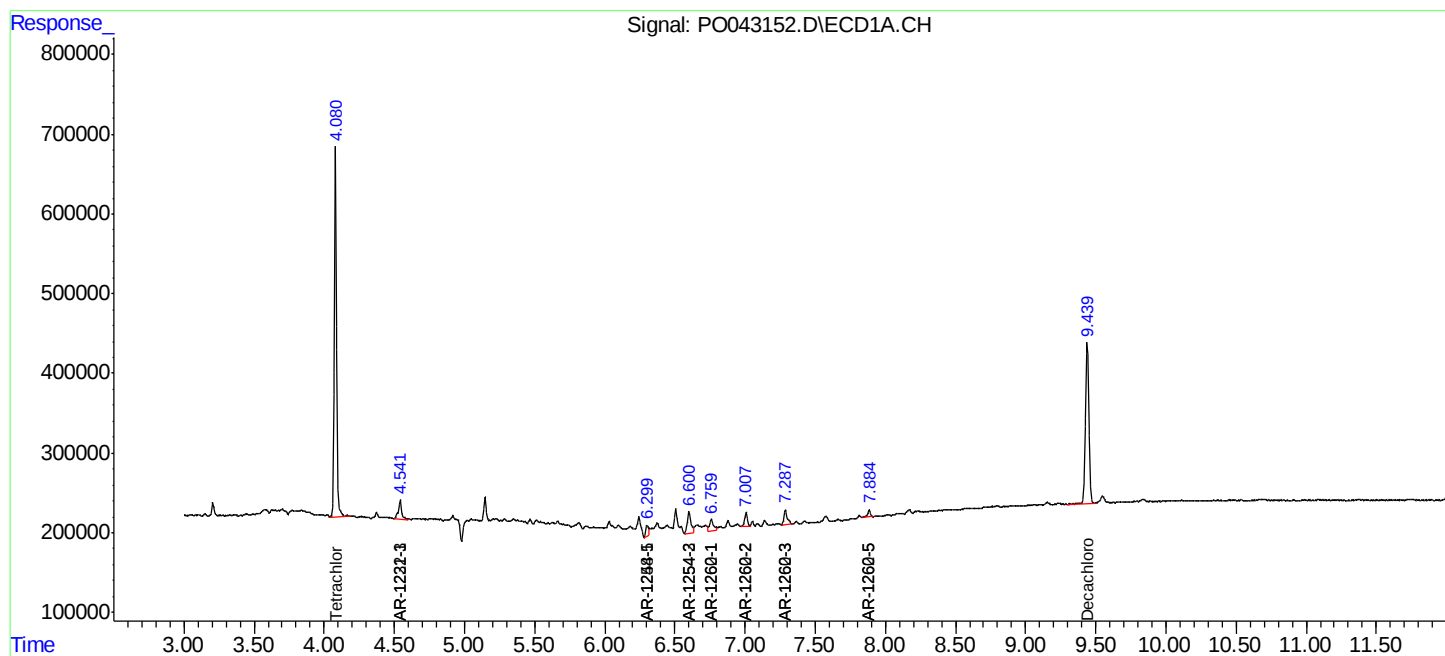
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

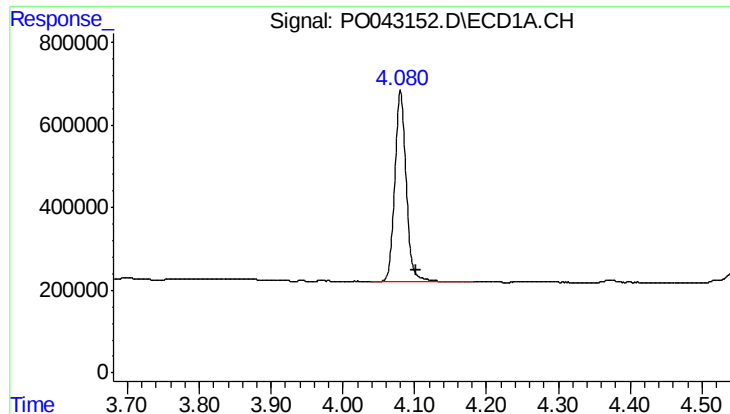
Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
Data File : P0043152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2018 1:25
Operator : SM/UA
Sample : J1945-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SP-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 02:28:45 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

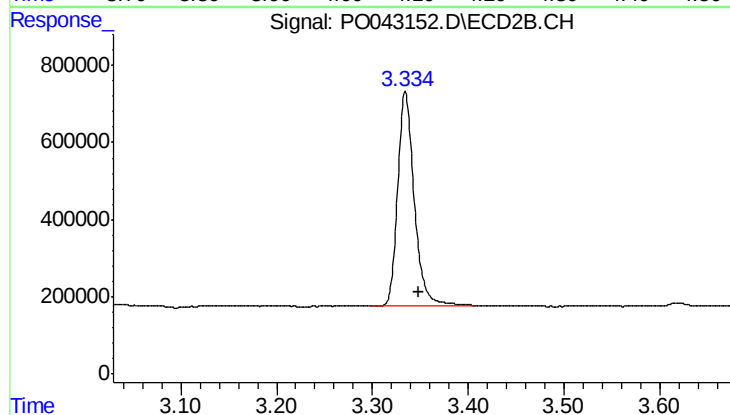




#1 Tetrachloro-m-xylene

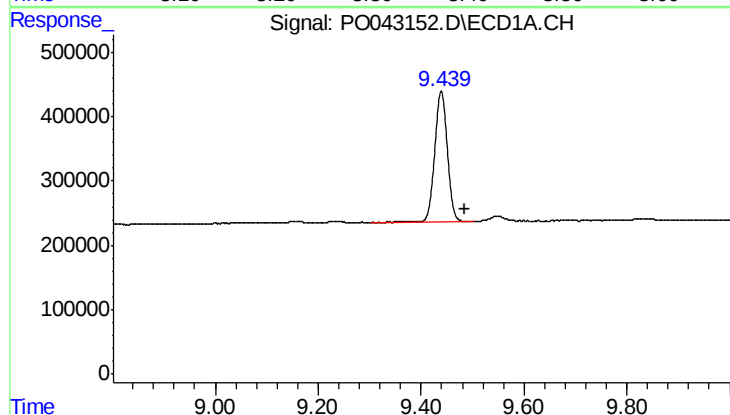
R.T.: 4.080 min
Delta R.T.: -0.021 min
Response: 5134789
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A



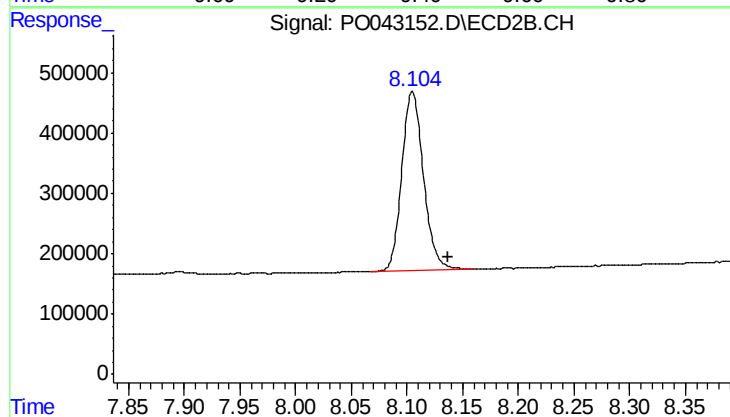
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.013 min
Response: 6688070
Conc: 18.10 ng/ml



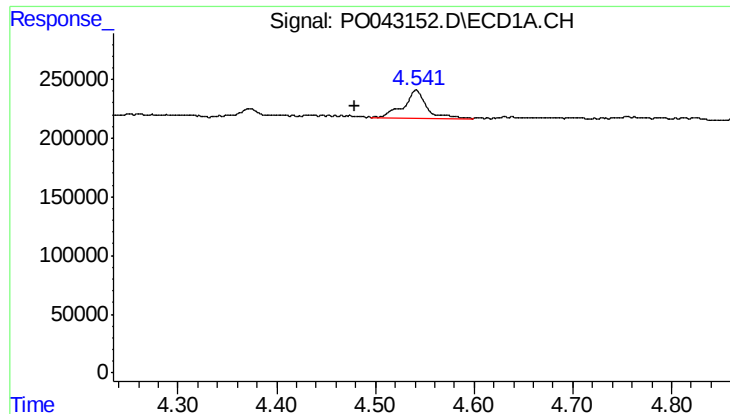
#2 Decachlorobiphenyl

R.T.: 9.439 min
Delta R.T.: -0.045 min
Response: 3427393
Conc: 13.56 ng/ml



#2 Decachlorobiphenyl

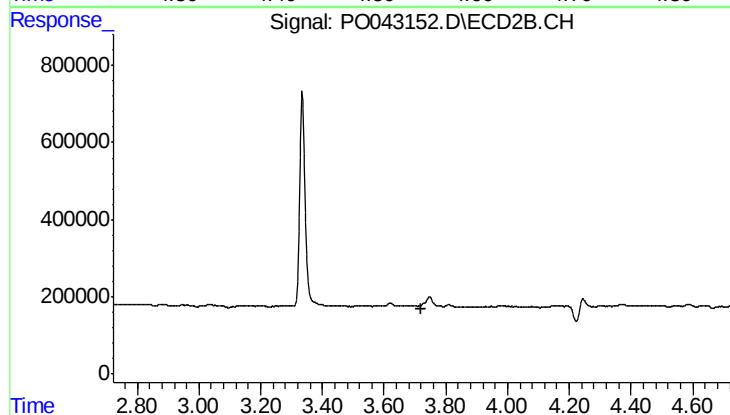
R.T.: 8.105 min
Delta R.T.: -0.032 min
Response: 4006203
Conc: 10.39 ng/ml



#10 AR-1221-3

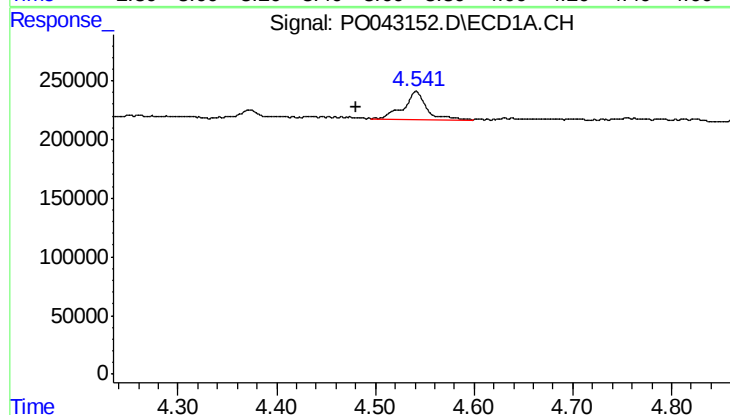
R.T.: 4.541 min
Delta R.T.: 0.062 min
Response: 368041
Conc: 79.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A



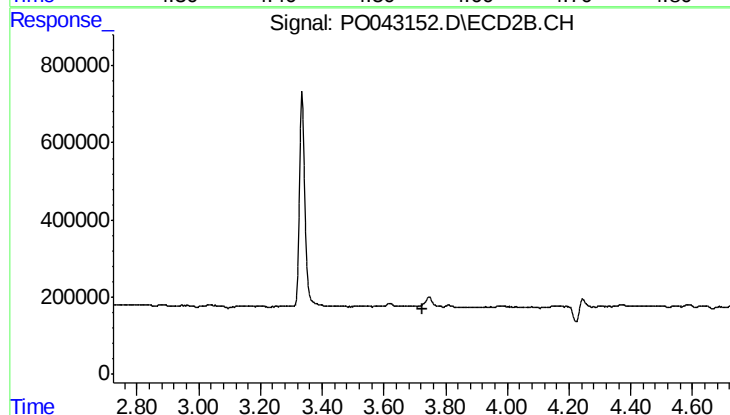
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.722 min
Response: 0
Conc: N.D.



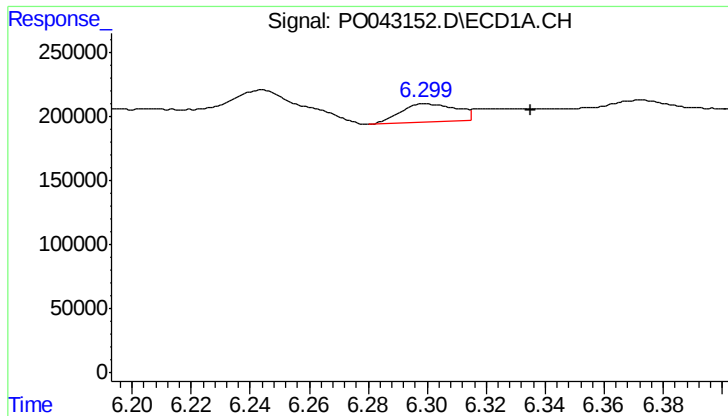
#11 AR-1232-1

R.T.: 4.541 min
Delta R.T.: 0.061 min
Response: 368041
Conc: 105.02 ng/ml



#11 AR-1232-1

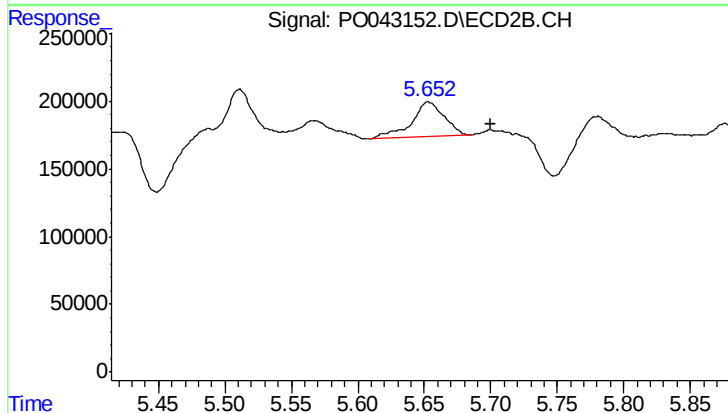
R.T.: 0.000 min
Exp R.T.: 3.724 min
Response: 0
Conc: N.D.



#25 AR-1248-5

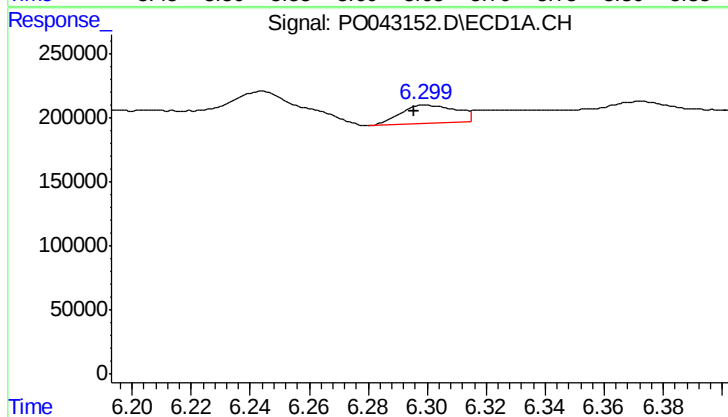
R.T.: 6.300 min
Delta R.T.: -0.035 min
Response: 184137
Conc: 30.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A



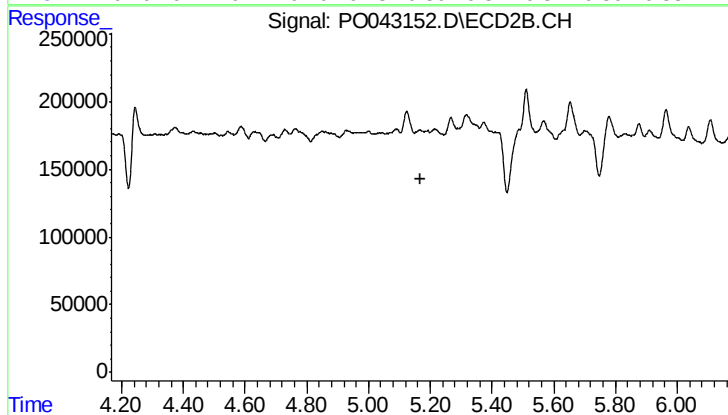
#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.047 min
Response: 435186
Conc: 56.48 ng/ml



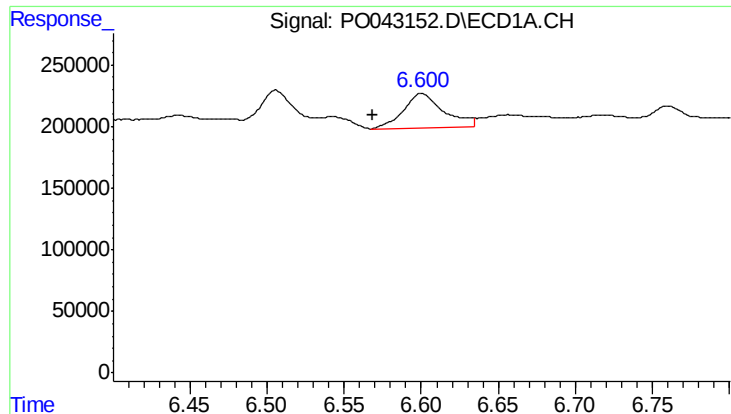
#26 AR-1254-1

R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 184137
Conc: 13.08 ng/ml



#26 AR-1254-1

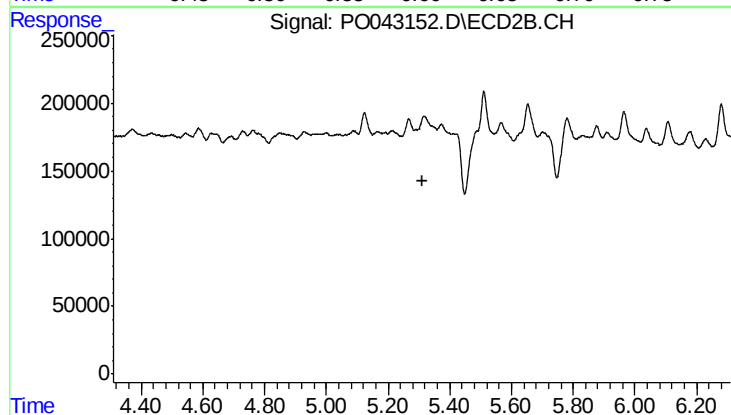
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

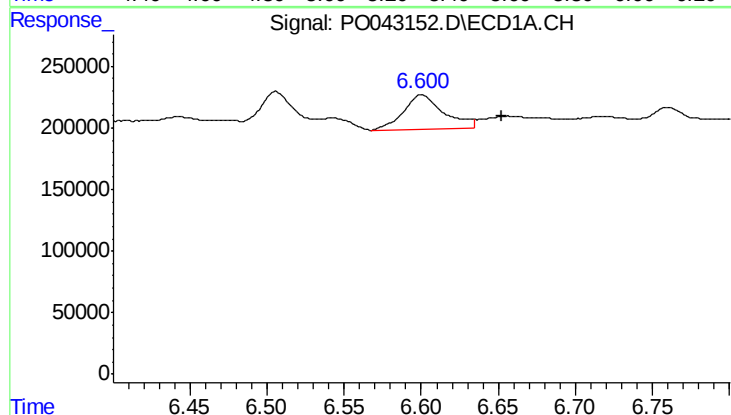
R.T.: 6.600 min
Delta R.T.: 0.032 min
Response: 506523
Conc: 58.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A



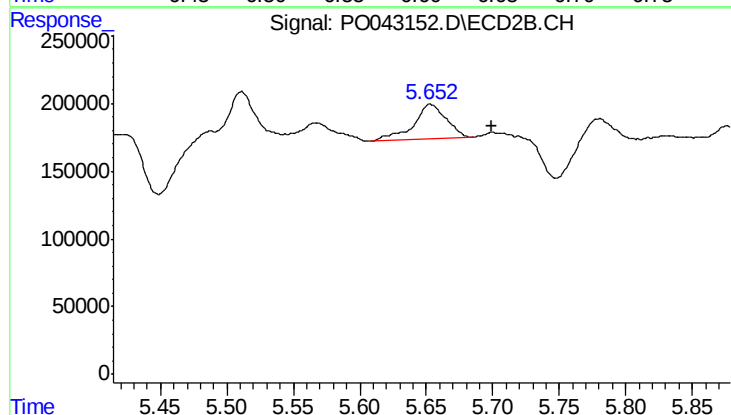
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



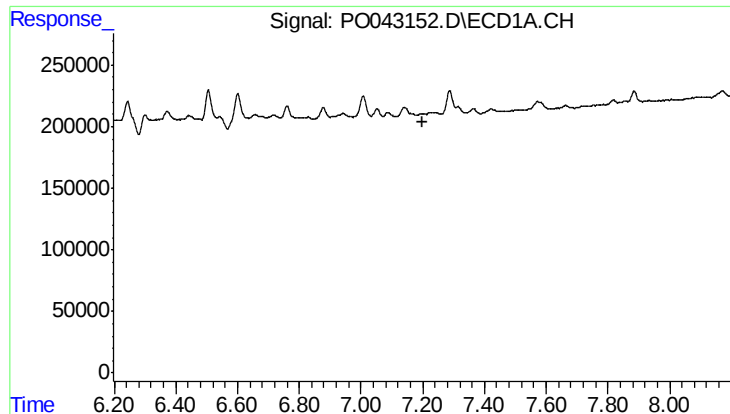
#28 AR-1254-3

R.T.: 6.600 min
Delta R.T.: -0.052 min
Response: 506523
Conc: 32.68 ng/ml



#28 AR-1254-3

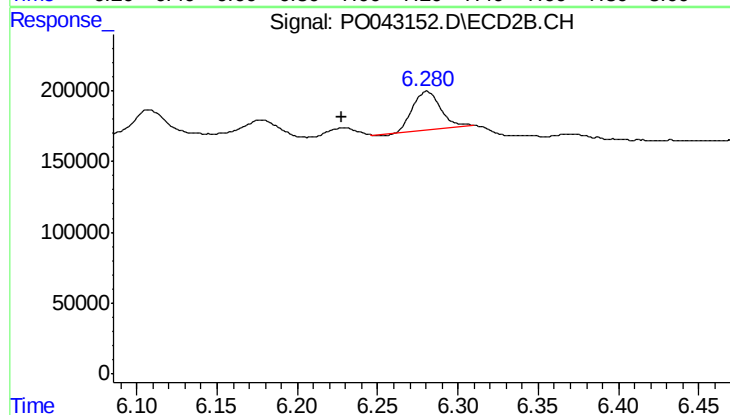
R.T.: 5.653 min
Delta R.T.: -0.047 min
Response: 435186
Conc: 15.82 ng/ml



#30 AR-1254-5

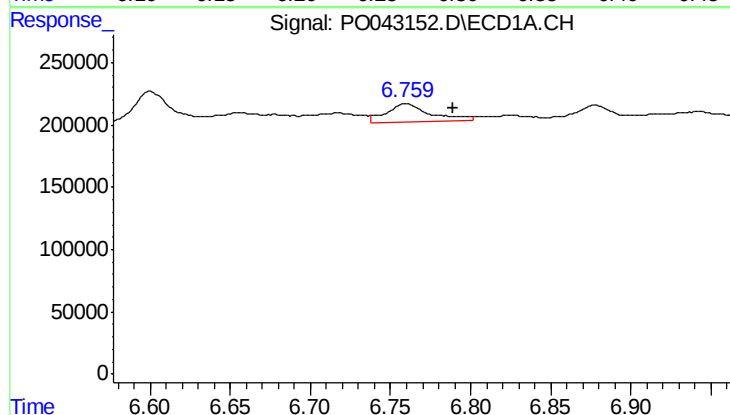
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-A



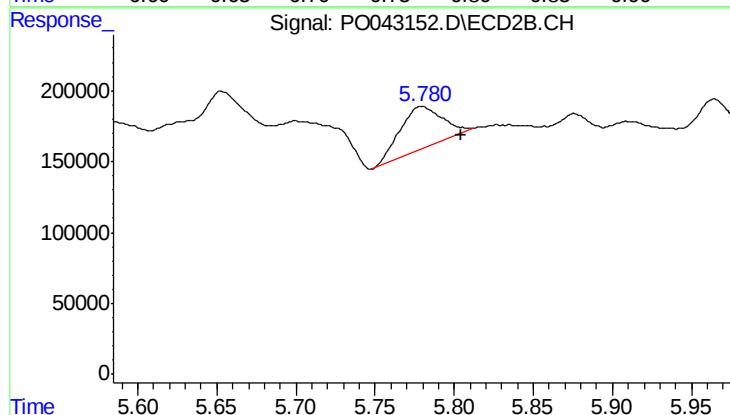
#30 AR-1254-5

R.T.: 6.280 min
Delta R.T.: 0.053 min
Response: 319693
Conc: 24.14 ng/ml



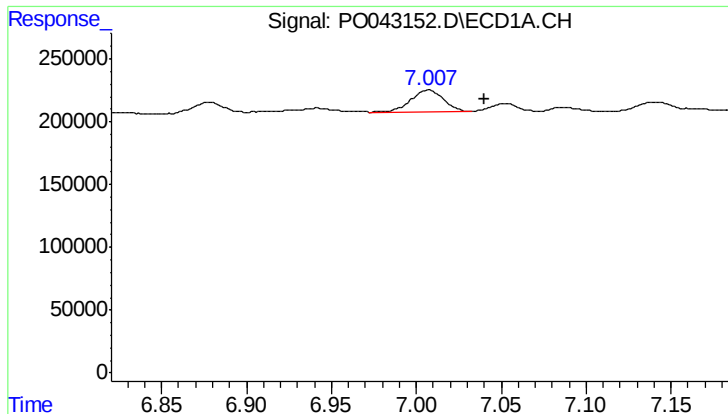
#31 AR-1260-1

R.T.: 6.760 min
Delta R.T.: -0.029 min
Response: 277021
Conc: 20.14 ng/ml



#31 AR-1260-1

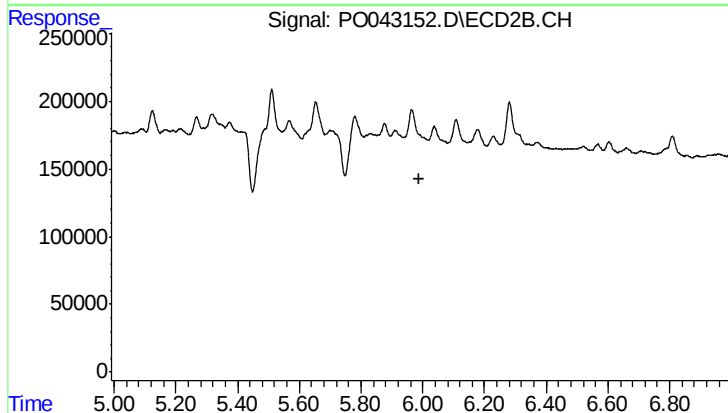
R.T.: 5.780 min
Delta R.T.: -0.024 min
Response: 547819
Conc: 22.69 ng/ml



#32 AR-1260-2

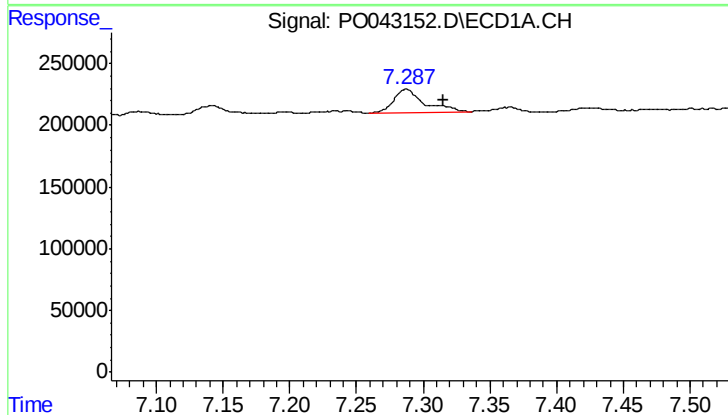
R.T.: 7.007 min
Delta R.T.: -0.033 min
Response: 232890
Conc: 12.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A



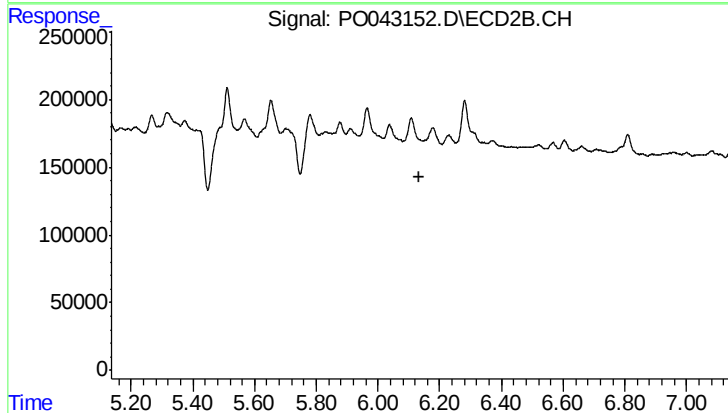
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



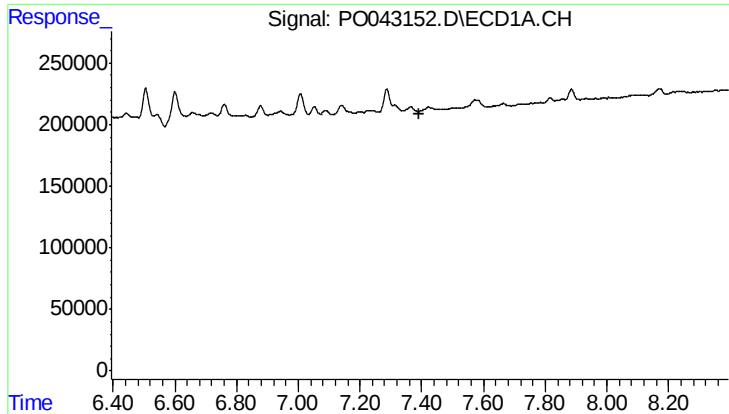
#33 AR-1260-3

R.T.: 7.287 min
Delta R.T.: -0.028 min
Response: 292867
Conc: 14.09 ng/ml



#33 AR-1260-3

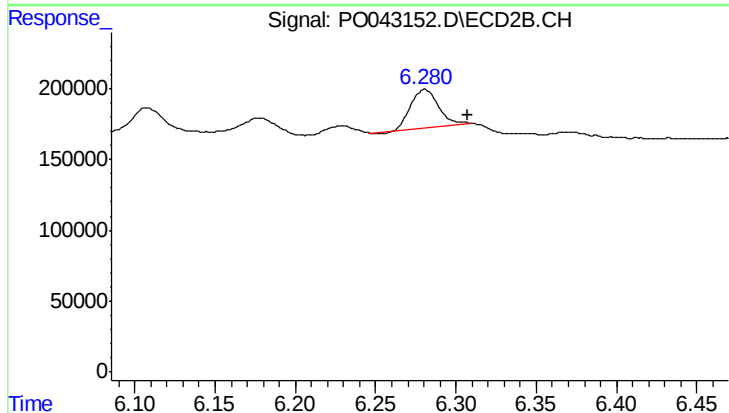
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#34 AR-1260-4

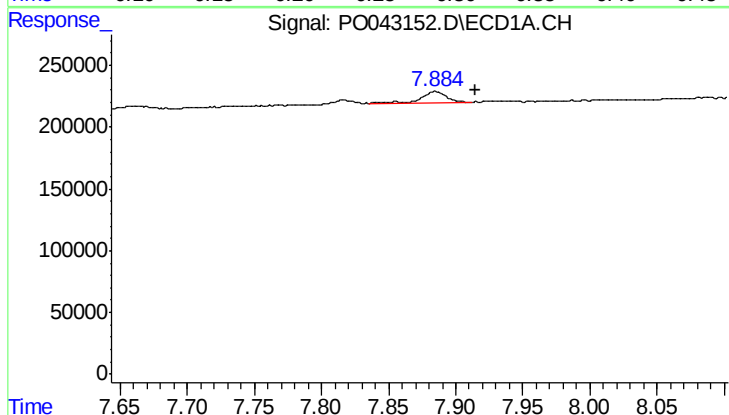
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-A



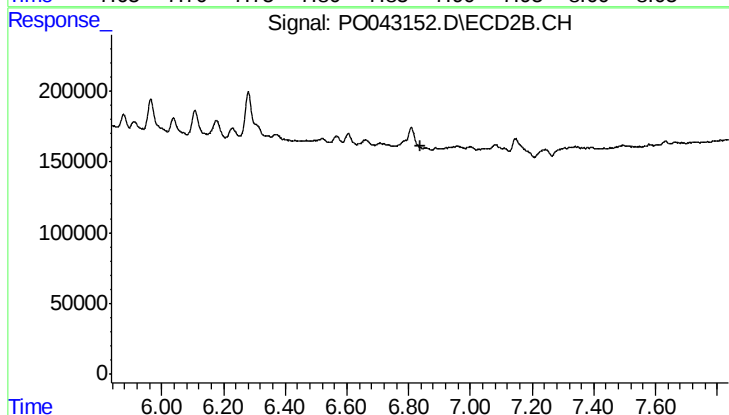
#34 AR-1260-4

R.T.: 6.280 min
Delta R.T.: -0.027 min
Response: 319693
Conc: 9.35 ng/ml



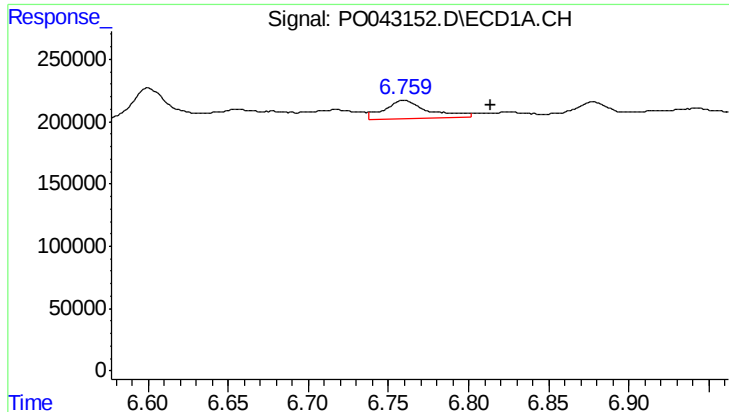
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.030 min
Response: 133371
Conc: 3.95 ng/ml



#35 AR-1260-5

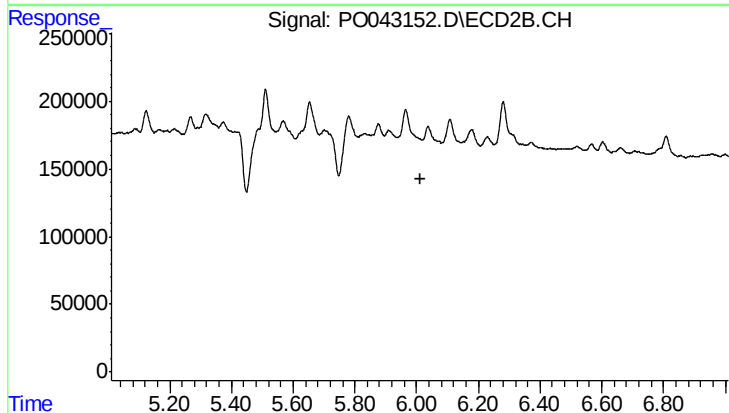
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#36 AR-1262-1

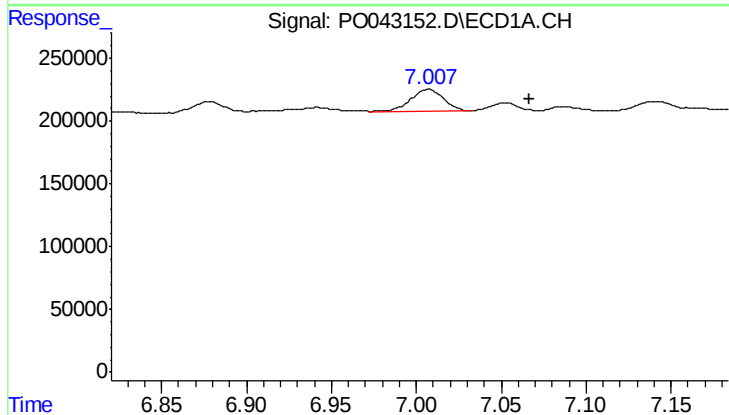
R.T.: 6.760 min
Delta R.T.: -0.055 min
Response: 277021
Conc: 29.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A



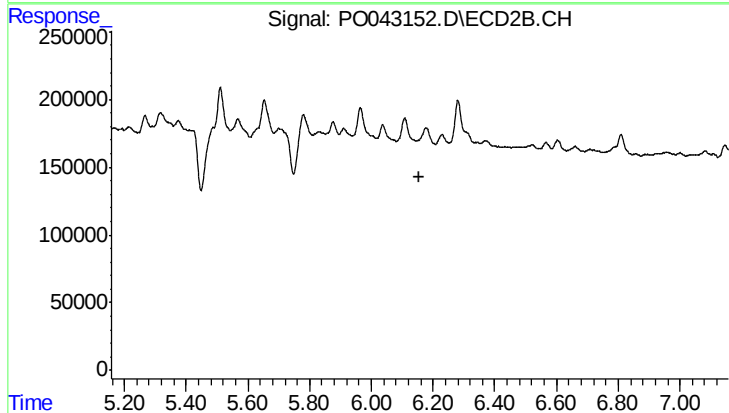
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.011 min
Response: 0
Conc: N.D.



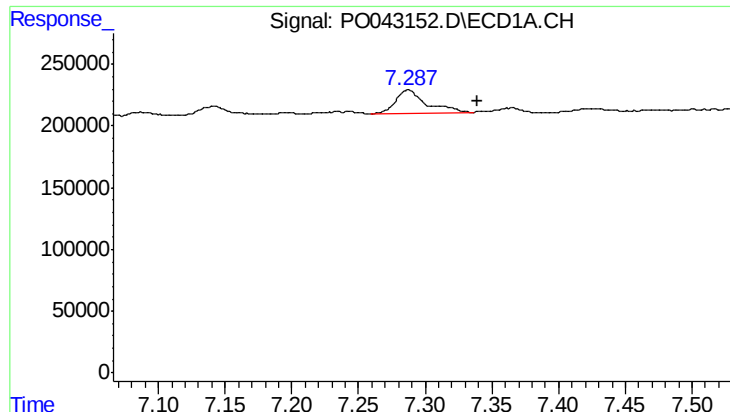
#37 AR-1262-2

R.T.: 7.007 min
Delta R.T.: -0.060 min
Response: 232890
Conc: 20.00 ng/ml



#37 AR-1262-2

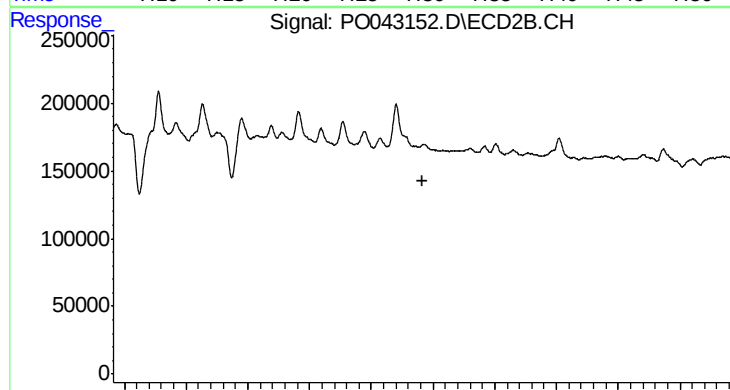
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

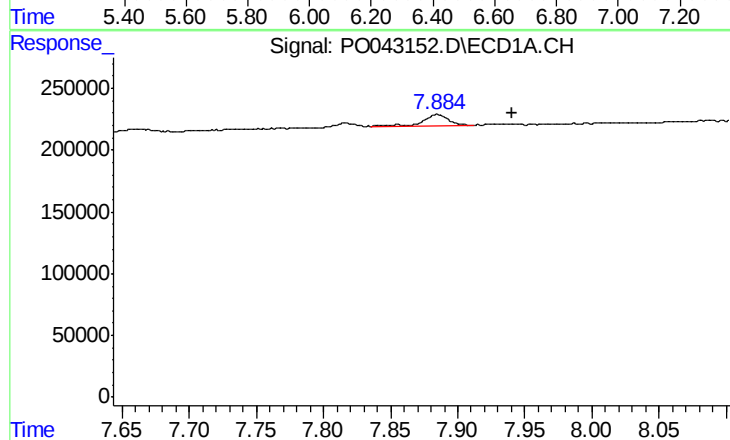
R.T.: 7.287 min
Delta R.T.: -0.052 min
Response: 292867
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A



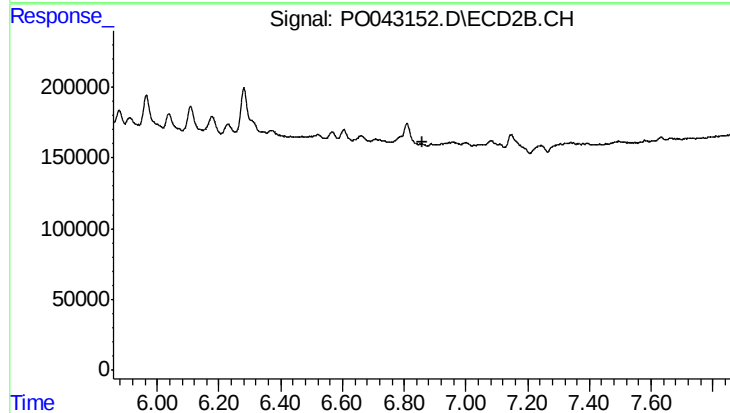
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.885 min
Delta R.T.: -0.056 min
Response: 133371
Conc: 4.14 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.