

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 12:21
 Operator : SM/SJ
 Sample : K1017-09RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:09:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 2019
 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...	4.179	3.212	24529636	3677280	18.747	16.388
2)	SA Decachlor...	9.650	7.859	9790008	2899557	12.356	11.280
Target Compounds							
3)	L1 AR-1016-1	5.393	0.000	427244	0	11.145	N.D. #
4)	L1 AR-1016-2	5.393	0.000	427244	0	7.597	N.D. #
5)	L1 AR-1016-3	5.393	0.000	427244	0	12.679	N.D. #
7)	L1 AR-1016-5	0.000	4.632	0	1527595	N.D.	209.196 #
9)	L2 AR-1221-2	4.481	0.000	453124	0	52.462	N.D. #
13)	L3 AR-1232-3	5.393	0.000	427244	0	18.347	N.D. #
15)	L3 AR-1232-5	0.000	4.632	0	1527595	N.D.	536.084 #
16)	L4 AR-1242-1	5.393	0.000	427244	0	14.176	N.D. #
17)	L4 AR-1242-2	5.393	0.000	427244	0	9.642	N.D. #
18)	L4 AR-1242-3	5.393	0.000	427244	0	16.109	N.D. #
20)	L4 AR-1242-5	6.211	4.957	57263	1209021	2.617	158.691 #
21)	L5 AR-1248-1	5.393	0.000	427244	0	18.875	N.D. #
24)	L5 AR-1248-4	6.211	4.632	57263	1527595	1.533	161.857 #
25)	L5 AR-1248-5	6.211	4.957	57263	1209021	1.607	120.511 #
26)	L6 AR-1254-1	6.169	4.957	6947894	1209021	181.291	73.747 #
28)	L6 AR-1254-3	6.767	0.000	1277710	0	20.718	N.D. #
29)	L6 AR-1254-4	6.981	0.000	1761920	0	38.344	N.D. #
32)	L7 AR-1260-2	7.155	5.745	541521	492314	9.750	25.725 #
33)	L7 AR-1260-3	0.000	5.830	0	220190	N.D.	12.730 #

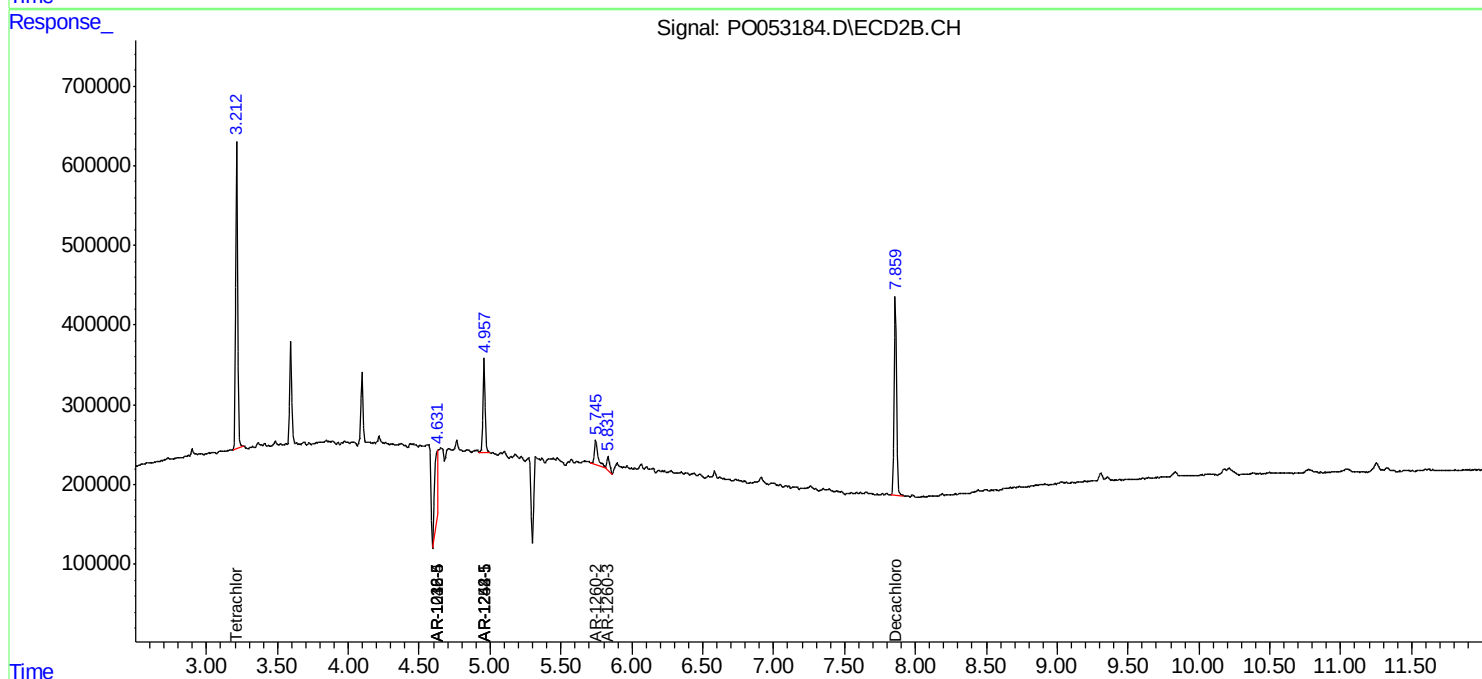
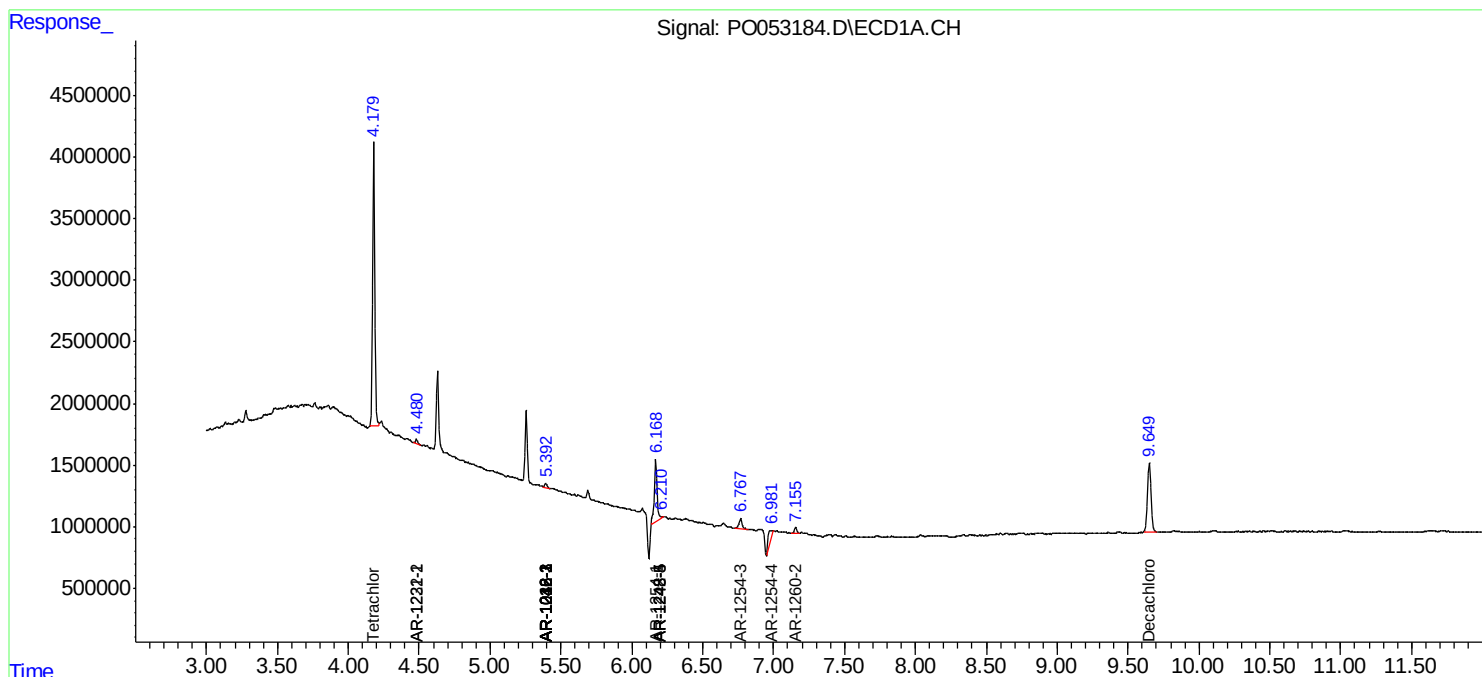
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

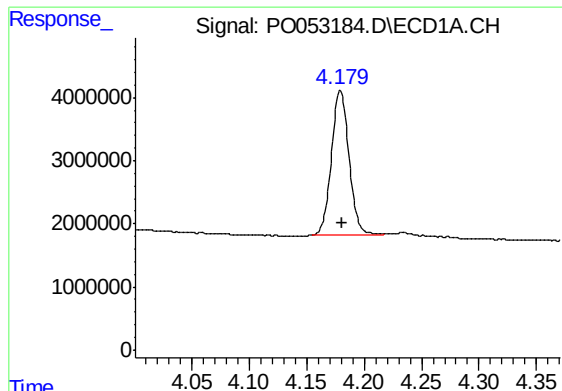
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010419\
Data File : PO053184.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2019 12:21
Operator : SM/SJ
Sample : K1017-09RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:09:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
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

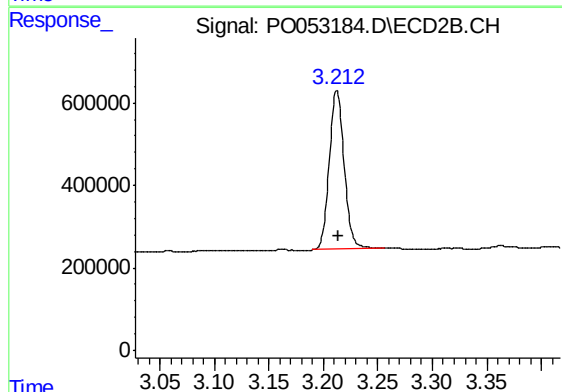




#1 Tetrachloro-m-xylene

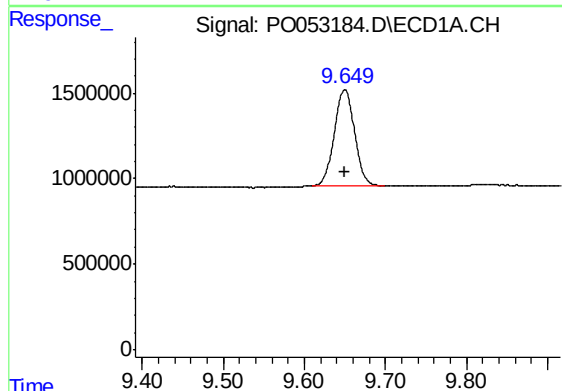
R.T.: 4.179 min
Delta R.T.: -0.002 min
Response: 24529636
Conc: 18.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



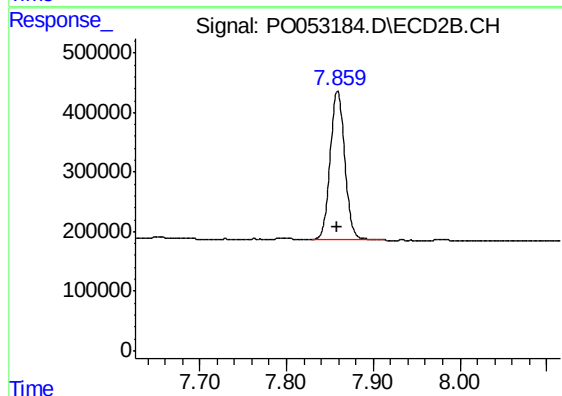
#1 Tetrachloro-m-xylene

R.T.: 3.212 min
Delta R.T.: -0.001 min
Response: 3677280
Conc: 16.39 ng/ml



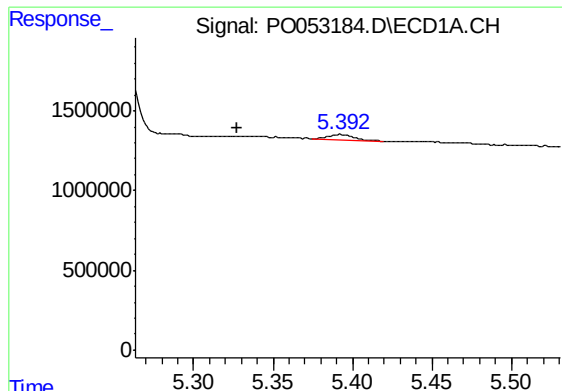
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 9790008
Conc: 12.36 ng/ml



#2 Decachlorobiphenyl

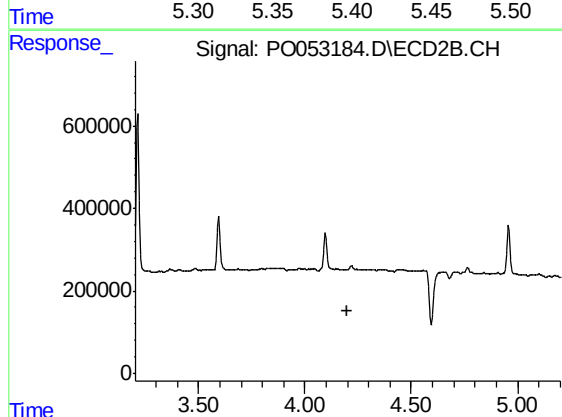
R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 2899557
Conc: 11.28 ng/ml



#3 AR-1016-1

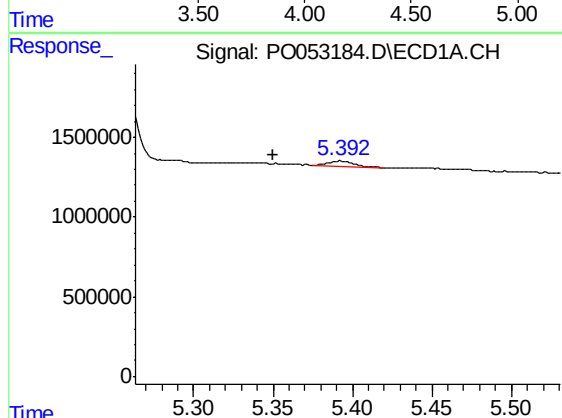
R.T.: 5.393 min
Delta R.T.: 0.065 min
Response: 427244
Conc: 11.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



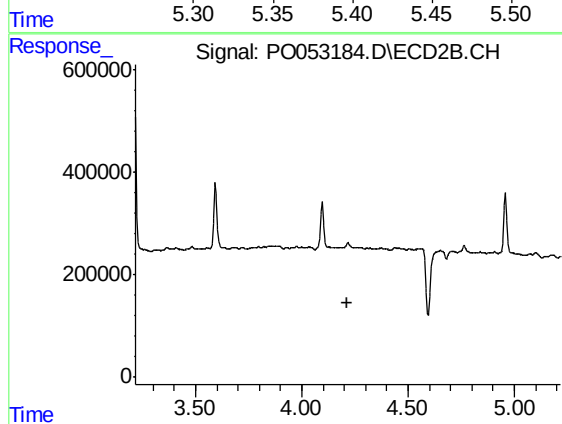
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



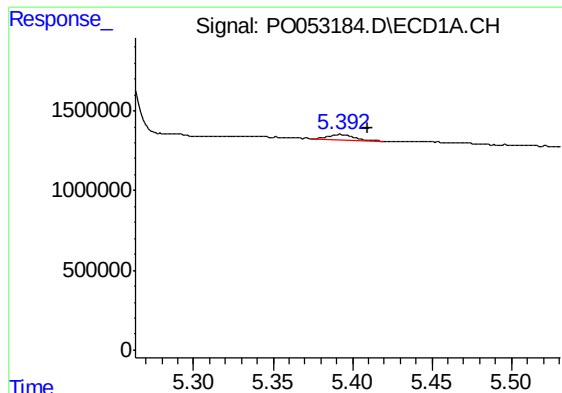
#4 AR-1016-2

R.T.: 5.393 min
Delta R.T.: 0.042 min
Response: 427244
Conc: 7.60 ng/ml



#4 AR-1016-2

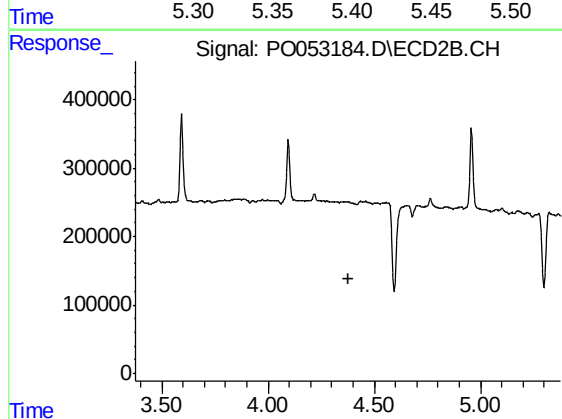
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#5 AR-1016-3

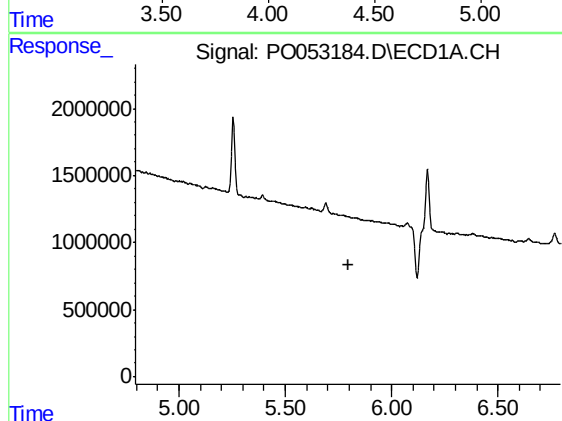
R.T.: 5.393 min
Delta R.T.: -0.017 min
Response: 427244
Conc: 12.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



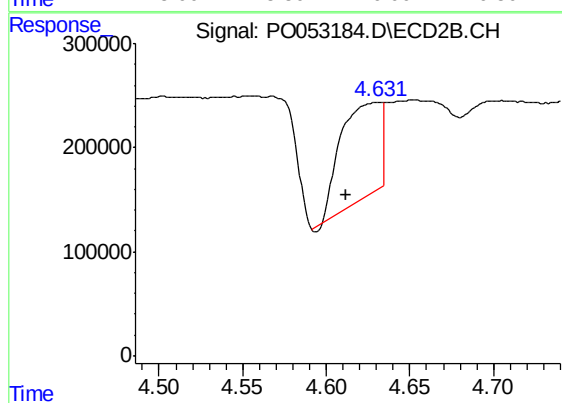
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



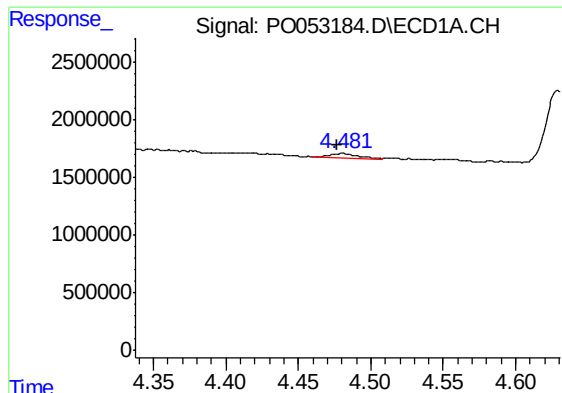
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



#7 AR-1016-5

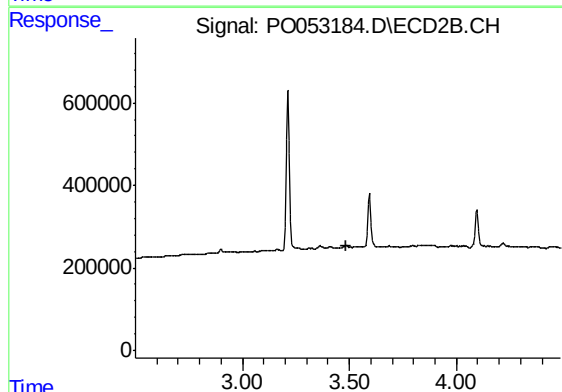
R.T.: 4.632 min
Delta R.T.: 0.020 min
Response: 1527595
Conc: 209.20 ng/ml



#9 AR-1221-2

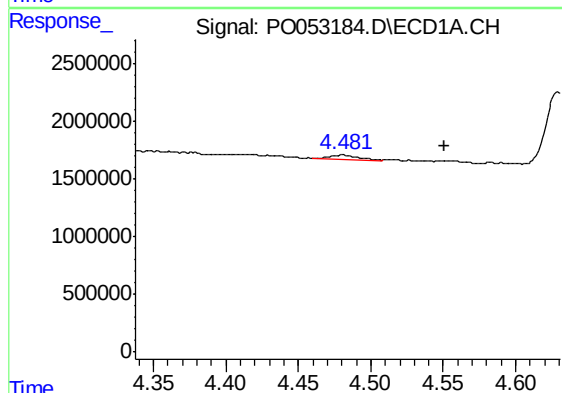
R.T.: 4.481 min
Delta R.T.: 0.004 min
Response: 453124
Conc: 52.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



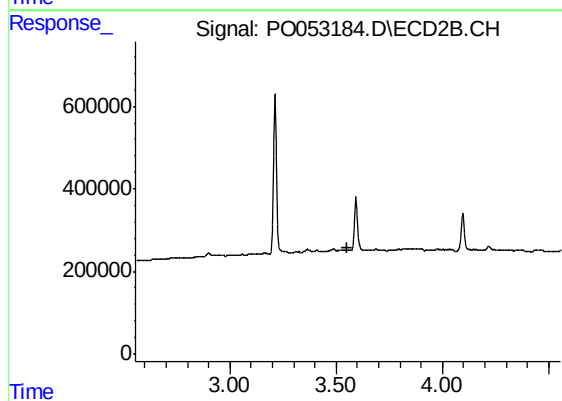
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.487 min
Response: 0
Conc: N.D.



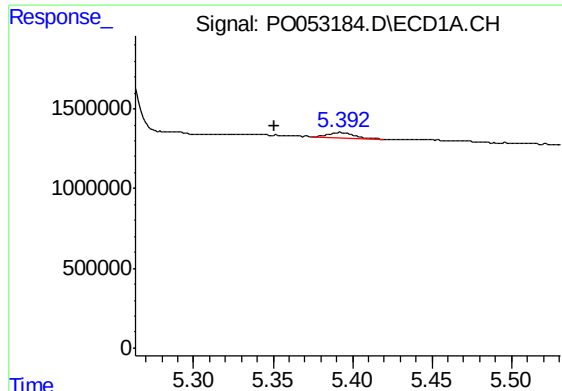
#11 AR-1232-1

R.T.: 4.481 min
Delta R.T.: -0.070 min
Response: 453124
Conc: 19.93 ng/ml



#11 AR-1232-1

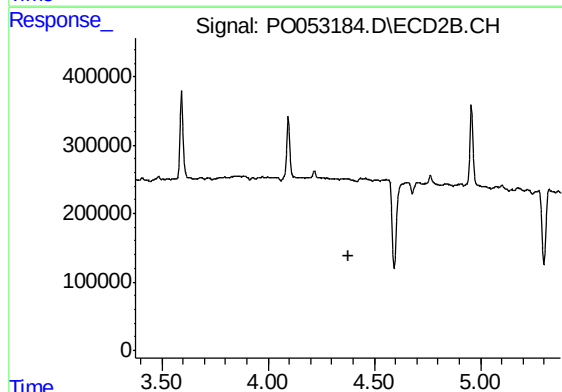
R.T.: 3.593 min
Delta R.T.: 0.038 min
Response: -197289
Conc: N.D.



#13 AR-1232-3

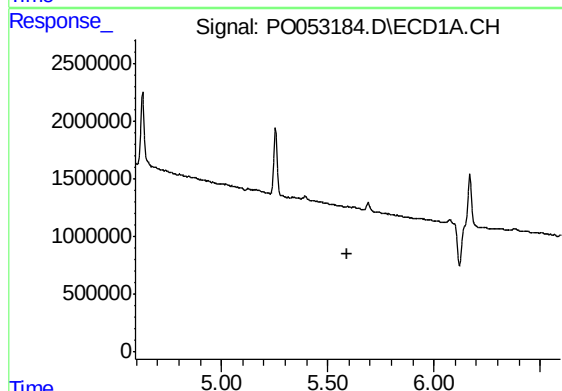
R.T.: 5.393 min
Delta R.T.: 0.042 min
Response: 427244
Conc: 18.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



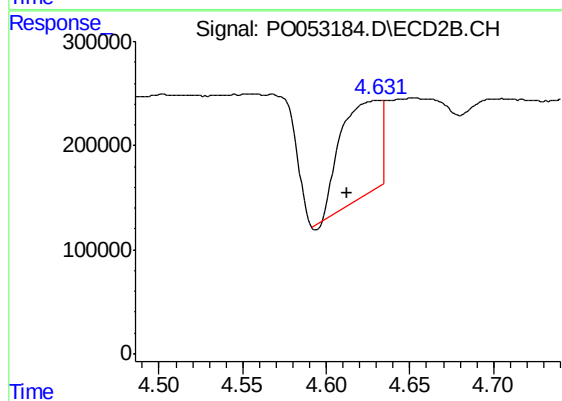
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



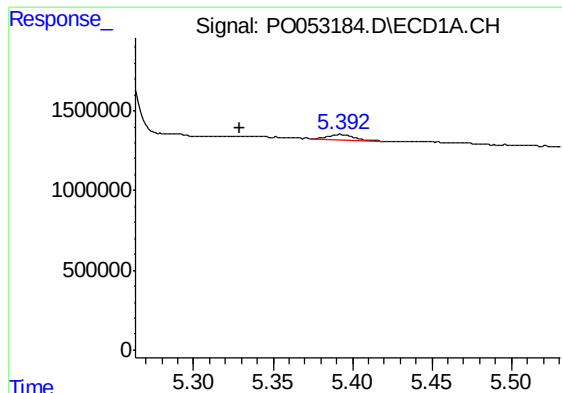
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#15 AR-1232-5

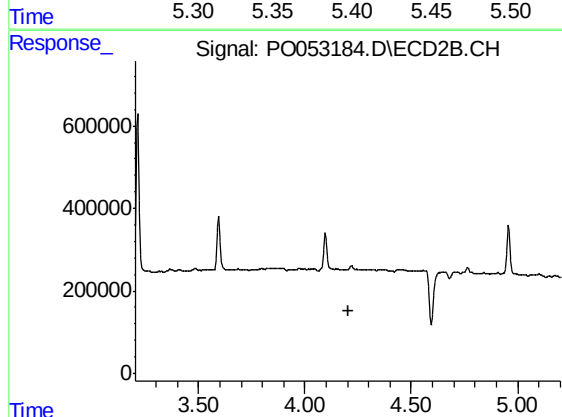
R.T.: 4.632 min
Delta R.T.: 0.019 min
Response: 1527595
Conc: 536.08 ng/ml



#16 AR-1242-1

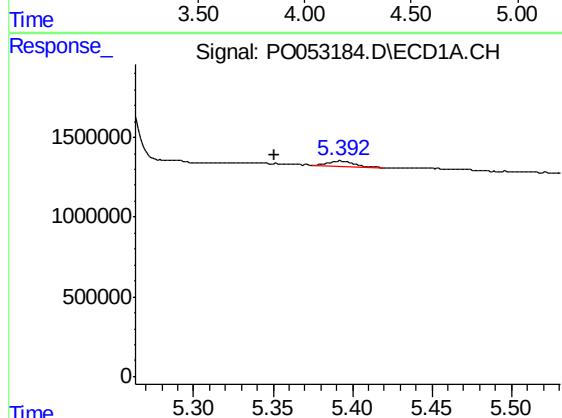
R.T.: 5.393 min
Delta R.T.: 0.063 min
Response: 427244
Conc: 14.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



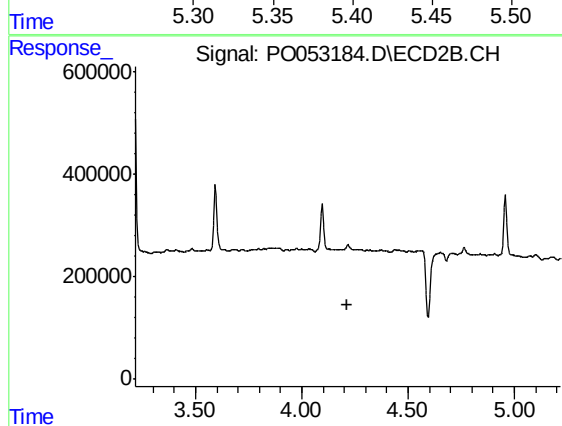
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



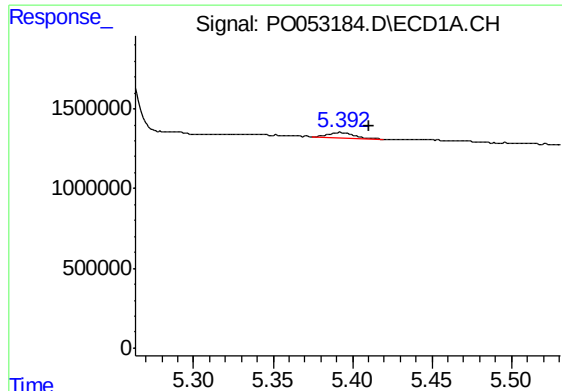
#17 AR-1242-2

R.T.: 5.393 min
Delta R.T.: 0.042 min
Response: 427244
Conc: 9.64 ng/ml



#17 AR-1242-2

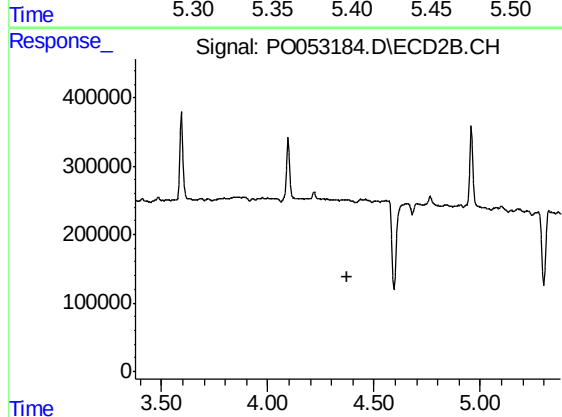
R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



#18 AR-1242-3

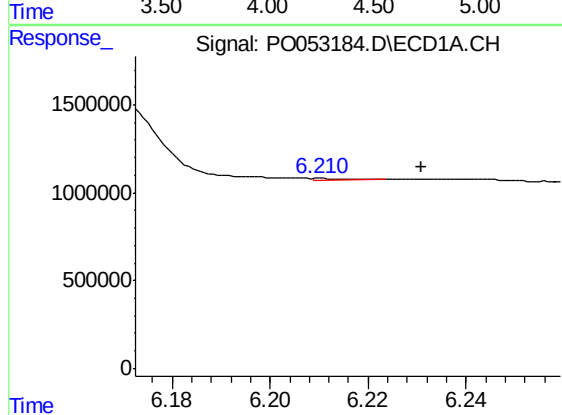
R.T.: 5.393 min
Delta R.T.: -0.018 min
Response: 427244
Conc: 16.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



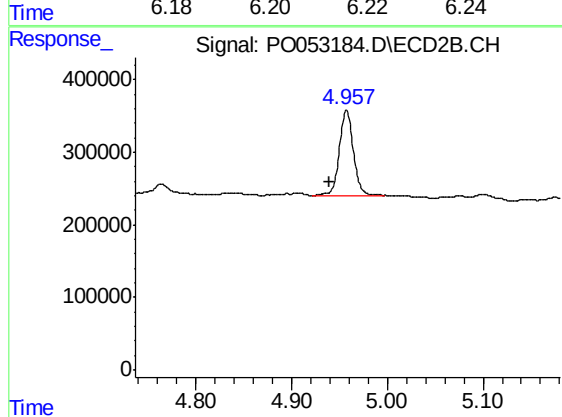
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.377 min
Response: 0
Conc: N.D.



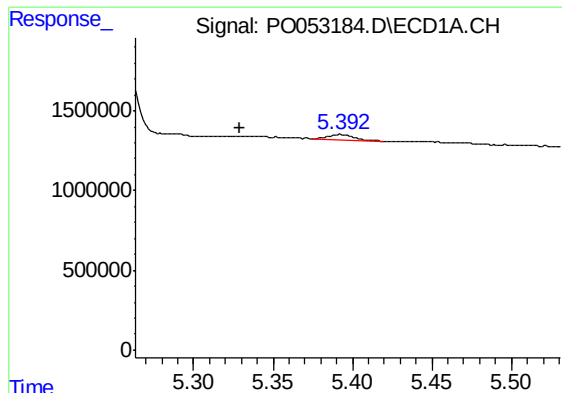
#20 AR-1242-5

R.T.: 6.211 min
Delta R.T.: -0.020 min
Response: 57263
Conc: 2.62 ng/ml



#20 AR-1242-5

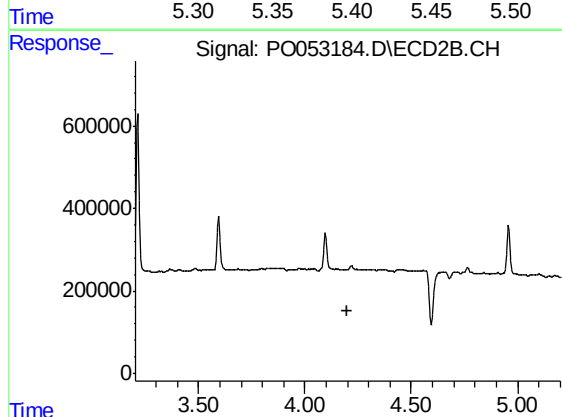
R.T.: 4.957 min
Delta R.T.: 0.018 min
Response: 1209021
Conc: 158.69 ng/ml



#21 AR-1248-1

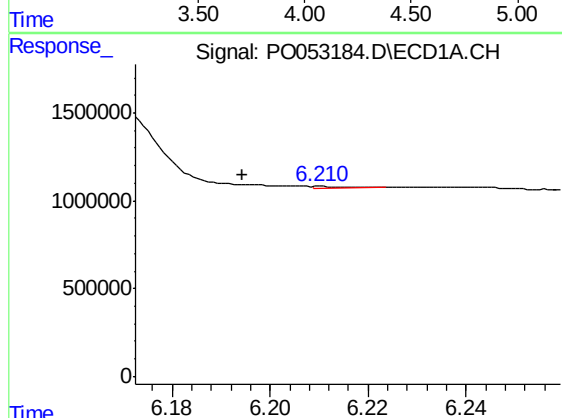
R.T.: 5.393 min
Delta R.T.: 0.063 min
Response: 427244
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



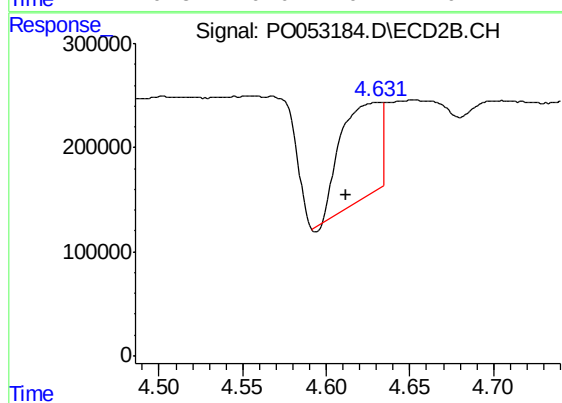
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



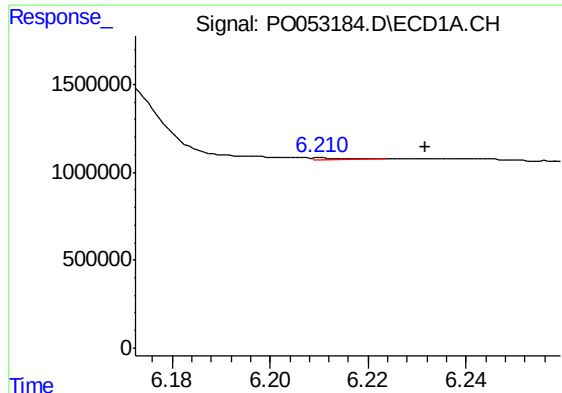
#24 AR-1248-4

R.T.: 6.211 min
Delta R.T.: 0.016 min
Response: 57263
Conc: 1.53 ng/ml



#24 AR-1248-4

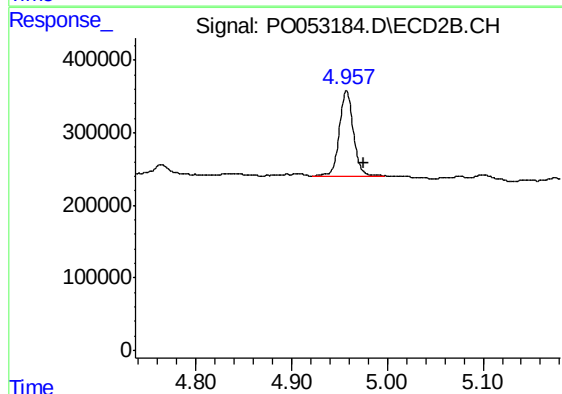
R.T.: 4.632 min
Delta R.T.: 0.020 min
Response: 1527595
Conc: 161.86 ng/ml



#25 AR-1248-5

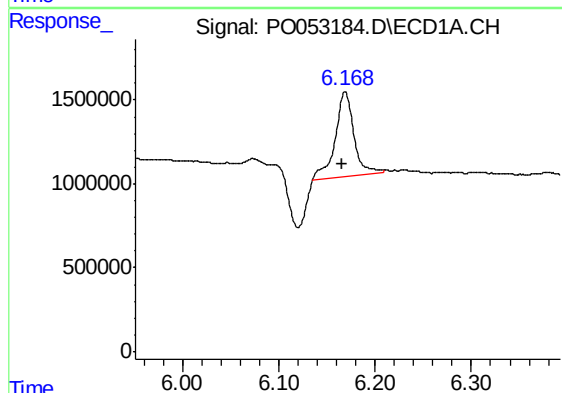
R.T.: 6.211 min
Delta R.T.: -0.021 min
Response: 57263
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



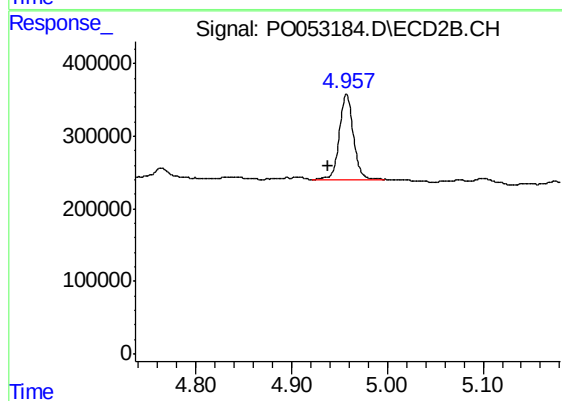
#25 AR-1248-5

R.T.: 4.957 min
Delta R.T.: -0.018 min
Response: 1209021
Conc: 120.51 ng/ml



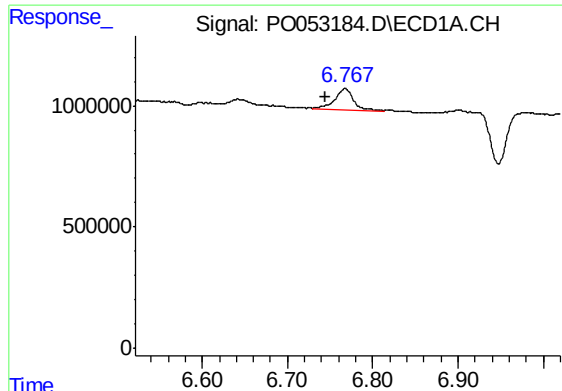
#26 AR-1254-1

R.T.: 6.169 min
Delta R.T.: 0.003 min
Response: 6947894
Conc: 181.29 ng/ml



#26 AR-1254-1

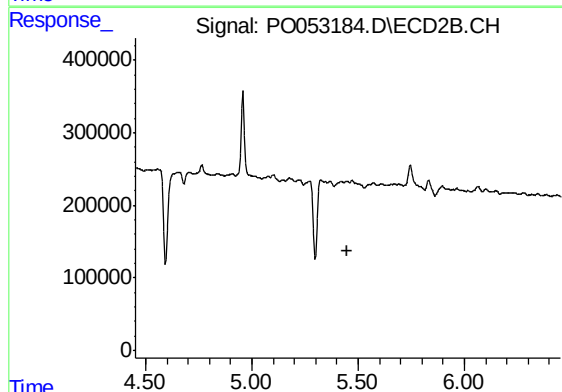
R.T.: 4.957 min
Delta R.T.: 0.020 min
Response: 1209021
Conc: 73.75 ng/ml



#28 AR-1254-3

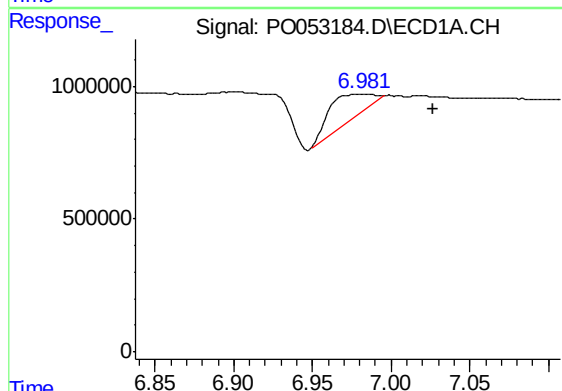
R.T.: 6.767 min
Delta R.T.: 0.023 min
Response: 1277710
Conc: 20.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



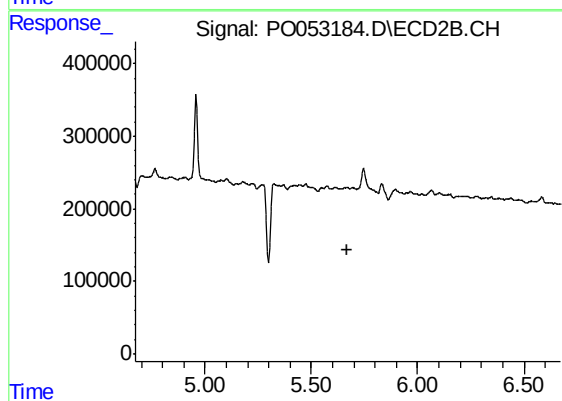
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.452 min
Response: 0
Conc: N.D.



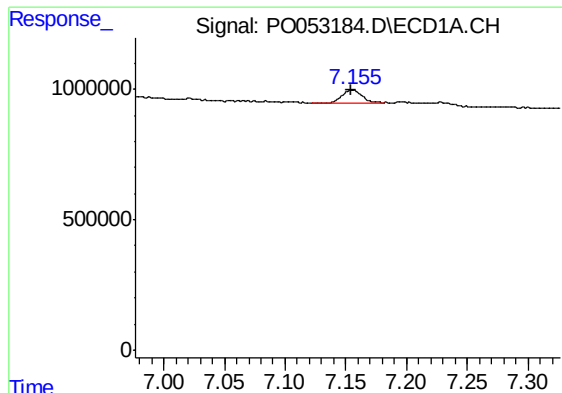
#29 AR-1254-4

R.T.: 6.981 min
Delta R.T.: -0.045 min
Response: 1761920
Conc: 38.34 ng/ml



#29 AR-1254-4

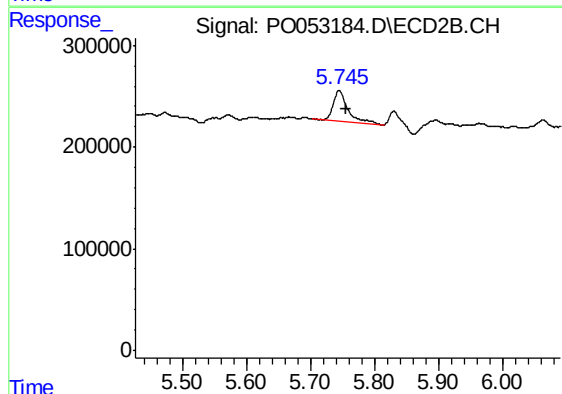
R.T.: 0.000 min
Exp R.T. : 5.672 min
Response: 0
Conc: N.D.



#32 AR-1260-2

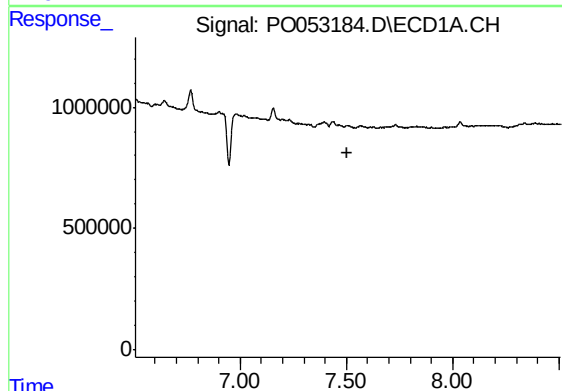
R.T.: 7.155 min
Delta R.T.: 0.001 min
Response: 541521
Conc: 9.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3



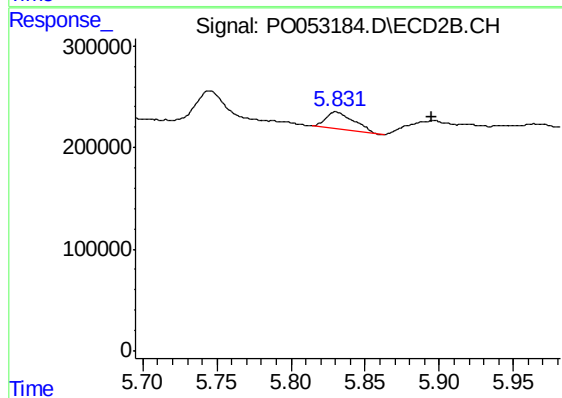
#32 AR-1260-2

R.T.: 5.745 min
Delta R.T.: -0.012 min
Response: 492314
Conc: 25.72 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 5.830 min
Delta R.T.: -0.065 min
Response: 220190
Conc: 12.73 ng/ml