

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 19:08
 Operator : SM/SJ
 Sample : K1458-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:37:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.076	3.147	68258907	5211994	19.203	19.093
2)	SA Decachlor...	9.439	7.740	14114579	2806232	11.241	10.041
Target Compounds							
4)	L1 AR-1016-2	0.000	4.204	0	763273	N.D.	52.723 #
5)	L1 AR-1016-3	5.352	0.000	5698314	0	96.955	N.D. #
6)	L1 AR-1016-4	5.352	0.000	5698314	0	111.333	N.D. #
7)	L1 AR-1016-5	5.626	4.466	15106249	2613326	349.495	340.434
12)	L3 AR-1232-2	4.913	4.204	2862152	763273	131.887	117.414
14)	L3 AR-1232-4	5.352	0.000	5698314	0	280.771	N.D. #
15)	L3 AR-1232-5	0.000	4.466	0	2613326	N.D.	852.956 #
17)	L4 AR-1242-2	0.000	4.204	0	763273	N.D.	61.842 #
18)	L4 AR-1242-3	5.352	0.000	5698314	0	116.560	N.D. #
19)	L4 AR-1242-4	5.352	0.000	5698314	0	134.433	N.D. #
20)	L4 AR-1242-5	6.052	4.852	3972094	458728	105.834	59.346 #
23)	L5 AR-1248-3	5.626	0.000	15106249	0	247.328	N.D. #
24)	L5 AR-1248-4	6.052	4.466	3972094	2613326	62.389	247.618 #
25)	L5 AR-1248-5	6.052	4.852	3972094	458728	65.818	42.208 #
26)	L6 AR-1254-1	6.052	4.852	3972094	458728	24.926	11.217 #
27)	L6 AR-1254-2	6.261	5.023	3158258	3734611	12.885	108.999 #
28)	L6 AR-1254-3	6.629	0.000	2441589	0	9.806	N.D. #
32)	L7 AR-1260-2	7.032	5.674	8884384	579414	105.925	30.519 #
33)	L7 AR-1260-3	0.000	5.730	0	1696739	N.D.	97.101 #

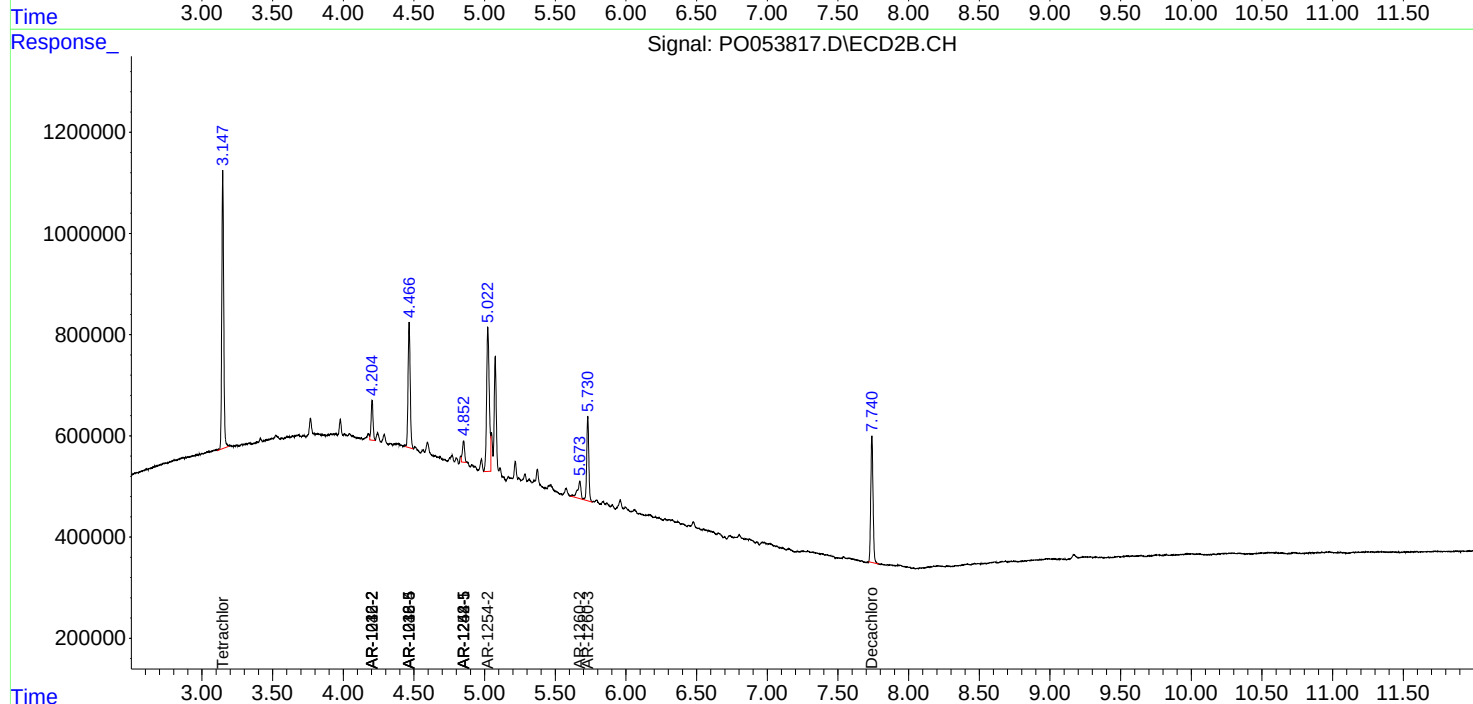
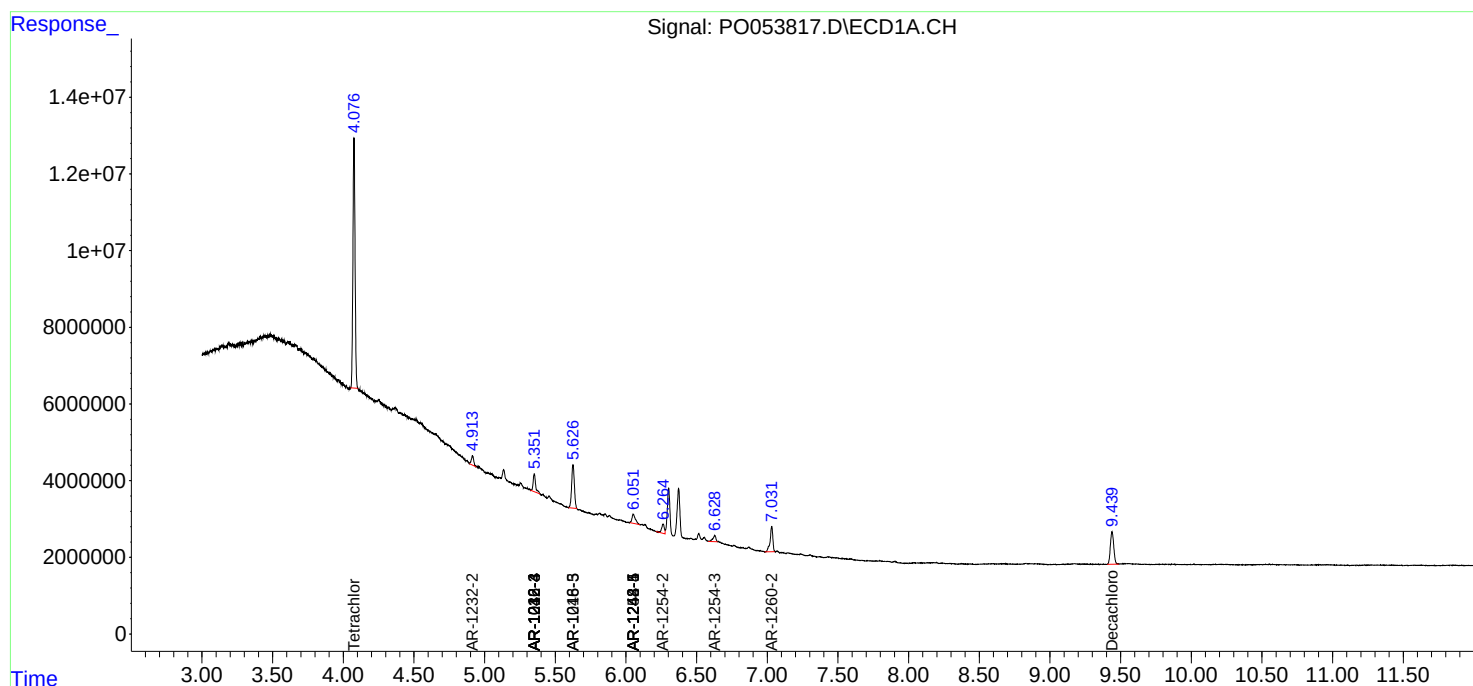
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

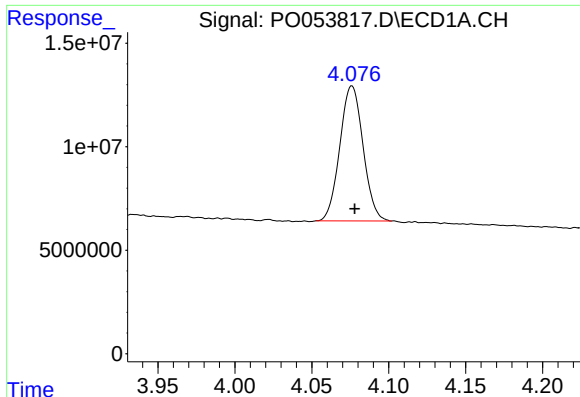
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO0211219\
Data File : PO053817.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 19:08
Operator : SM/SJ
Sample : K1458-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:37:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 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

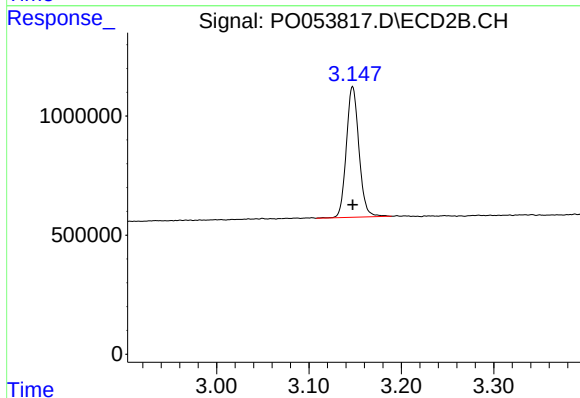




#1 Tetrachloro-m-xylene

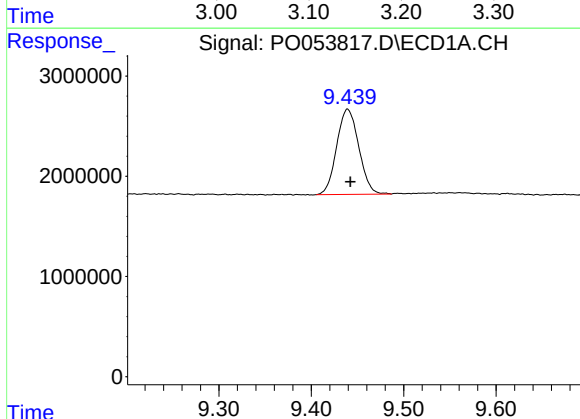
R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 68258907
Conc: 19.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



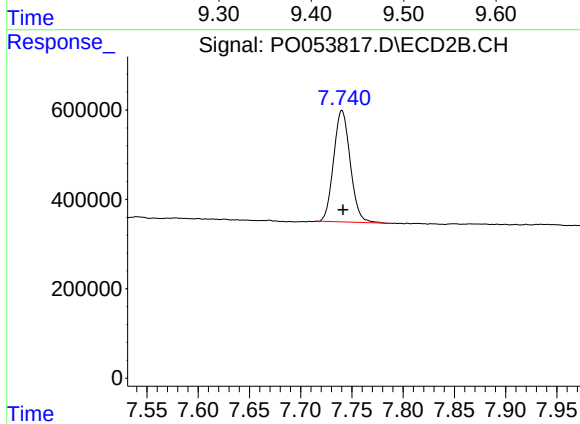
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 5211994
Conc: 19.09 ng/ml



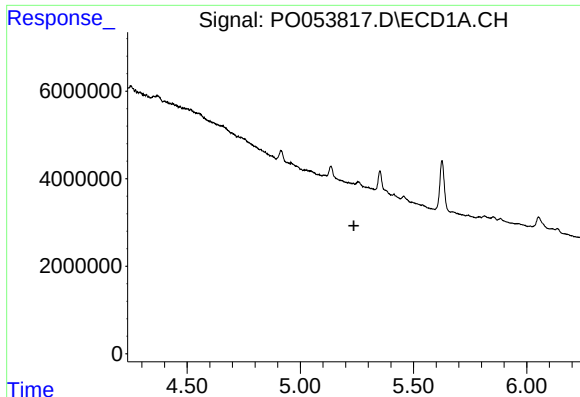
#2 Decachlorobiphenyl

R.T.: 9.439 min
Delta R.T.: -0.003 min
Response: 14114579
Conc: 11.24 ng/ml



#2 Decachlorobiphenyl

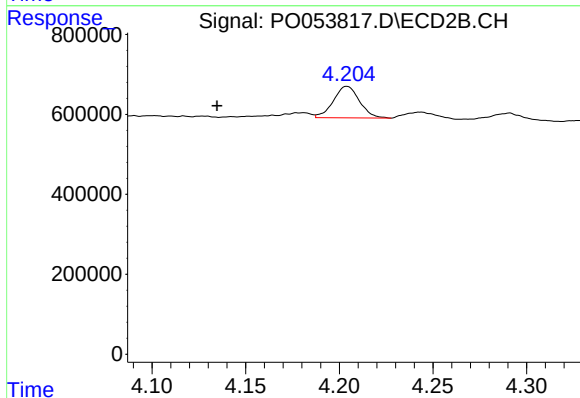
R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 2806232
Conc: 10.04 ng/ml



#4 AR-1016-2

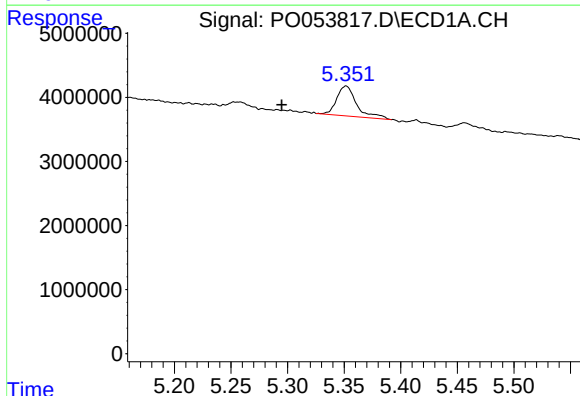
R.T.: 0.000 min
Exp R.T.: 5.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-3



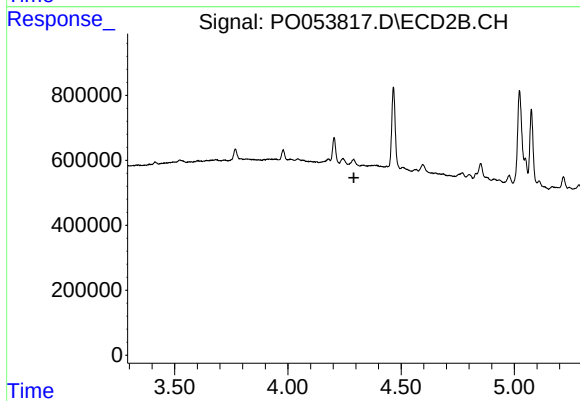
#4 AR-1016-2

R.T.: 4.204 min
Delta R.T.: 0.069 min
Response: 763273
Conc: 52.72 ng/ml



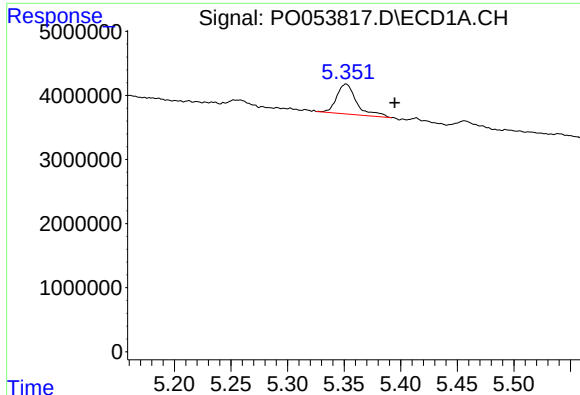
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: 0.057 min
Response: 5698314
Conc: 96.96 ng/ml



#5 AR-1016-3

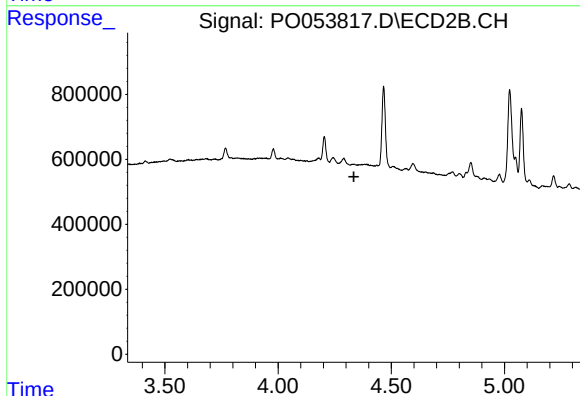
R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#6 AR-1016-4

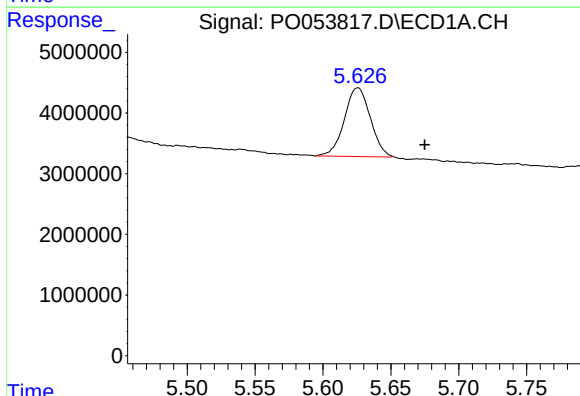
R.T.: 5.352 min
Delta R.T.: -0.043 min
Response: 5698314
Conc: 111.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



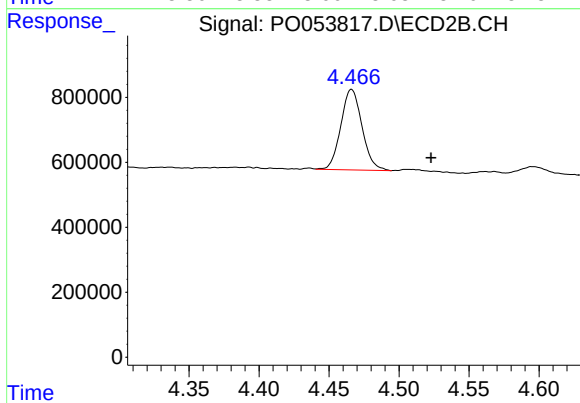
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.334 min
Response: 0
Conc: N.D.



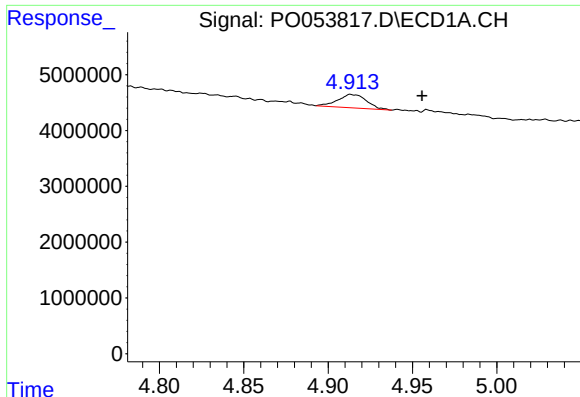
#7 AR-1016-5

R.T.: 5.626 min
Delta R.T.: -0.049 min
Response: 15106249
Conc: 349.50 ng/ml



#7 AR-1016-5

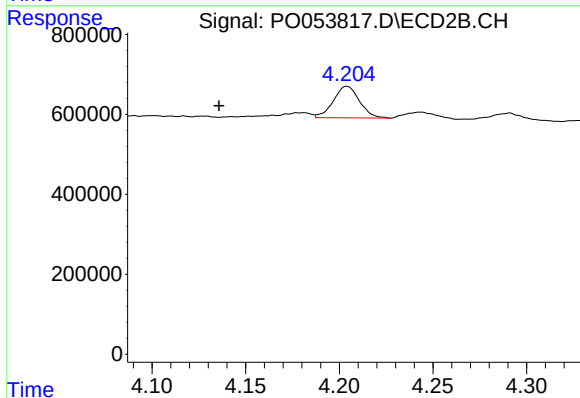
R.T.: 4.466 min
Delta R.T.: -0.057 min
Response: 2613326
Conc: 340.43 ng/ml



#12 AR-1232-2

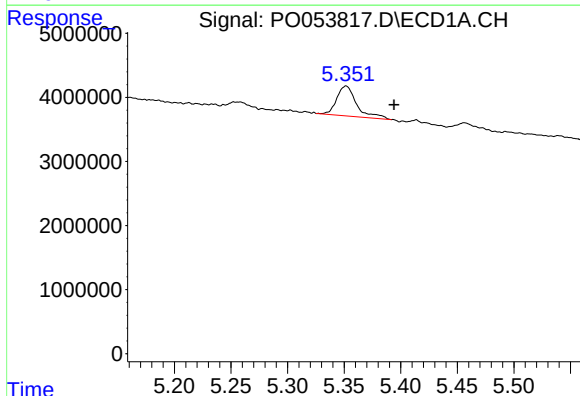
R.T.: 4.913 min
Delta R.T.: -0.043 min
Response: 2862152
Conc: 131.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



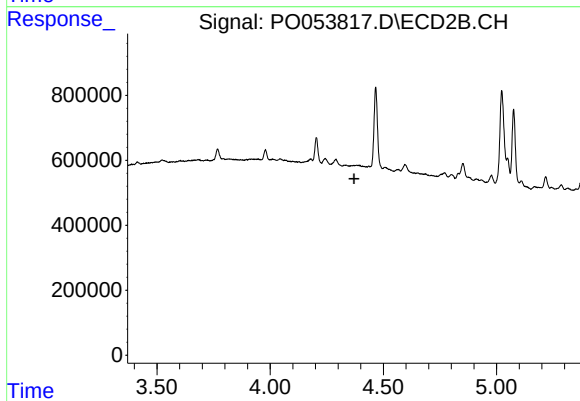
#12 AR-1232-2

R.T.: 4.204 min
Delta R.T.: 0.068 min
Response: 763273
Conc: 117.41 ng/ml



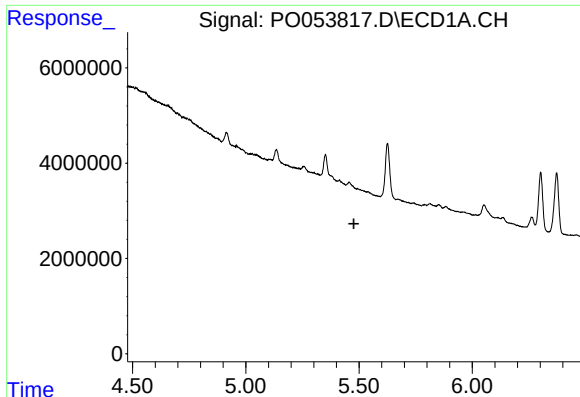
#14 AR-1232-4

R.T.: 5.352 min
Delta R.T.: -0.042 min
Response: 5698314
Conc: 280.77 ng/ml



#14 AR-1232-4

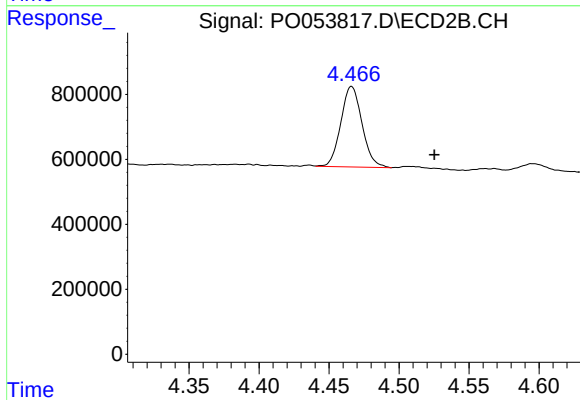
R.T.: 0.000 min
Exp R.T.: 4.370 min
Response: 0
Conc: N.D.



#15 AR-1232-5

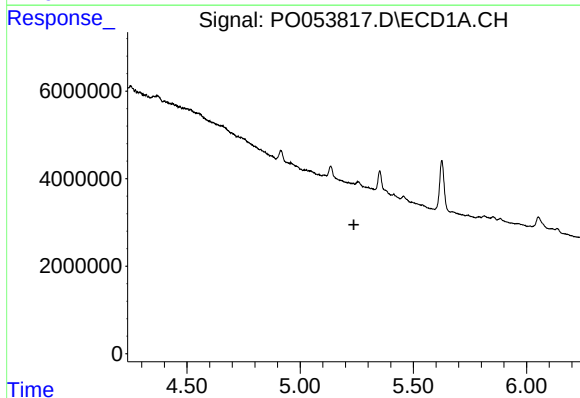
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-3



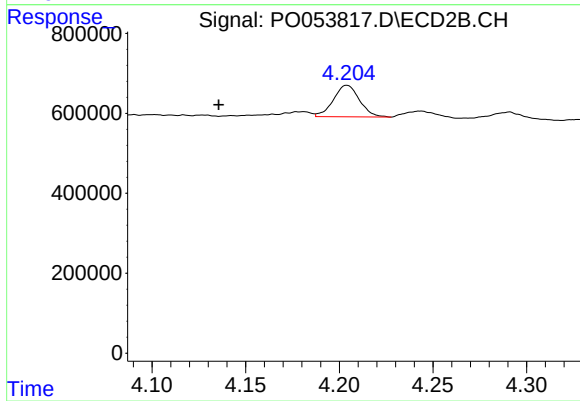
#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.059 min
Response: 2613326
Conc: 852.96 ng/ml



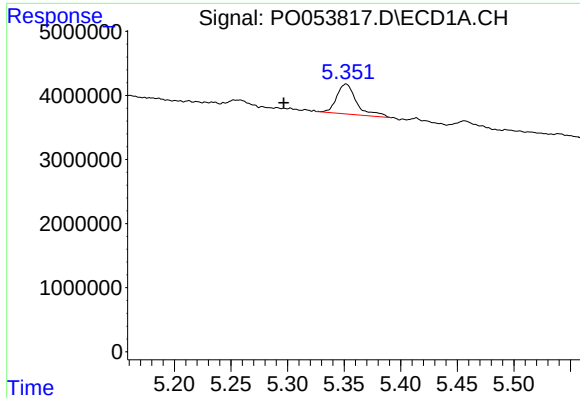
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



#17 AR-1242-2

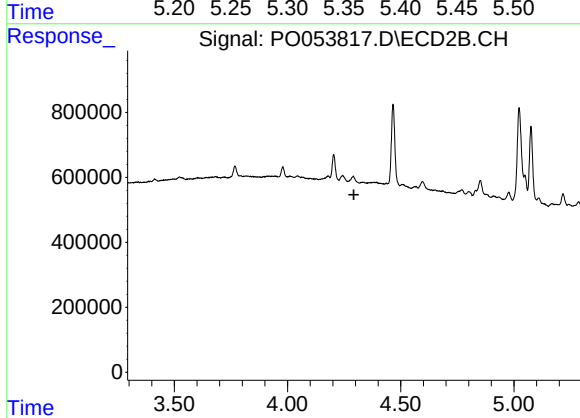
R.T.: 4.204 min
Delta R.T.: 0.068 min
Response: 763273
Conc: 61.84 ng/ml



#18 AR-1242-3

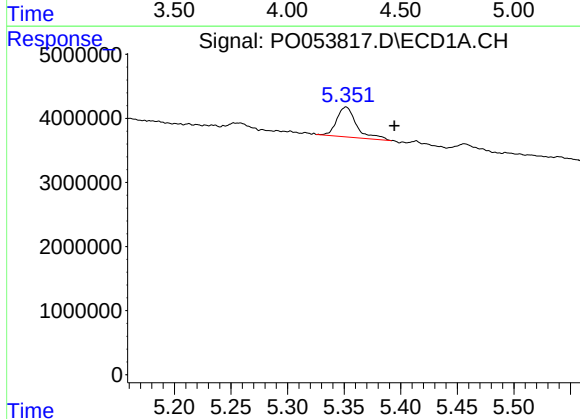
R.T.: 5.352 min
Delta R.T.: 0.055 min
Response: 5698314
Conc: 116.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



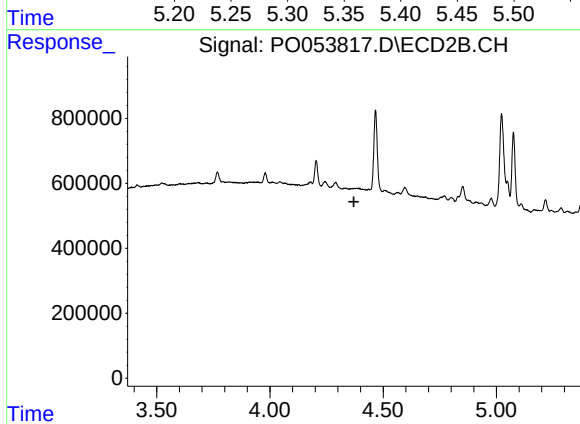
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.



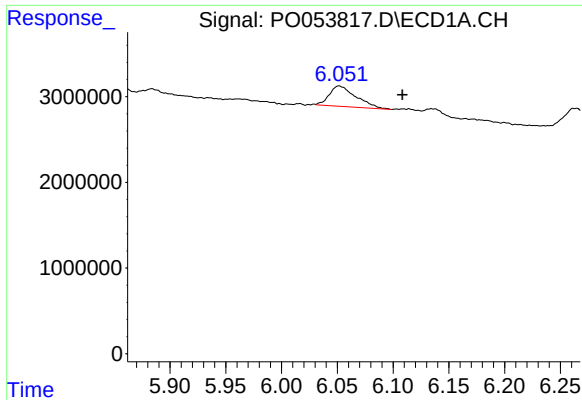
#19 AR-1242-4

R.T.: 5.352 min
Delta R.T.: -0.043 min
Response: 5698314
Conc: 134.43 ng/ml



#19 AR-1242-4

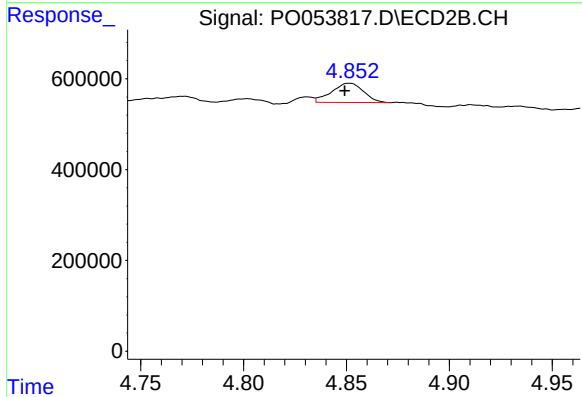
R.T.: 0.000 min
Exp R.T. : 4.370 min
Response: 0
Conc: N.D.



#20 AR-1242-5

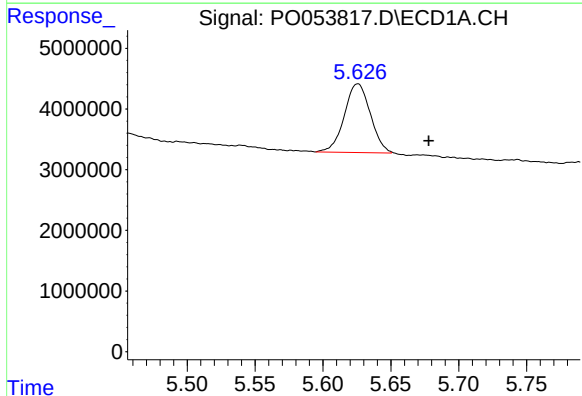
R.T.: 6.052 min
Delta R.T.: -0.057 min
Response: 3972094
Conc: 105.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



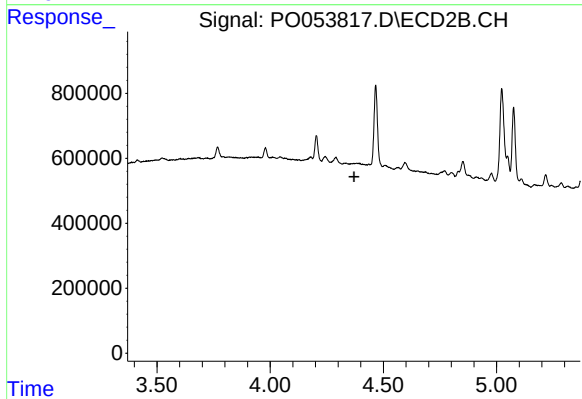
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: 0.003 min
Response: 458728
Conc: 59.35 ng/ml



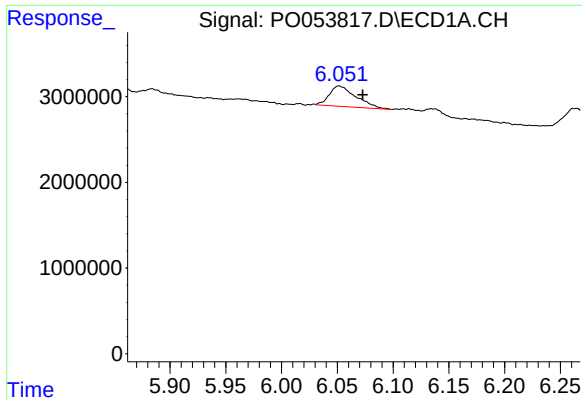
#23 AR-1248-3

R.T.: 5.626 min
Delta R.T.: -0.052 min
Response: 15106249
Conc: 247.33 ng/ml



#23 AR-1248-3

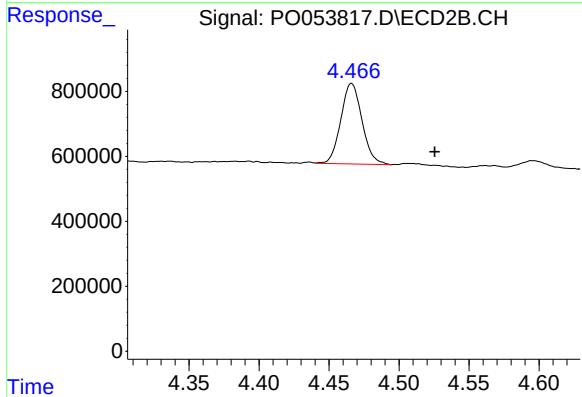
R.T.: 0.000 min
Exp R.T.: 4.370 min
Response: 0
Conc: N.D.



#24 AR-1248-4

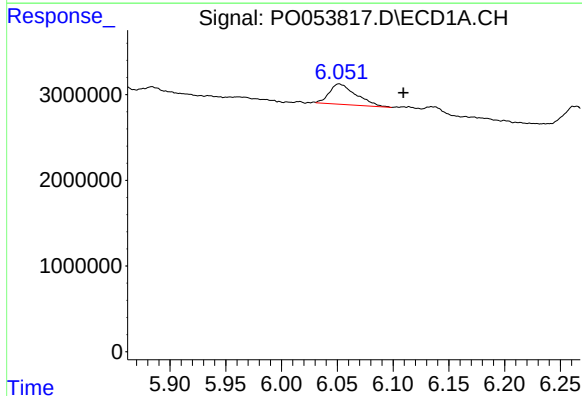
R.T.: 6.052 min
Delta R.T.: -0.021 min
Response: 3972094
Conc: 62.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



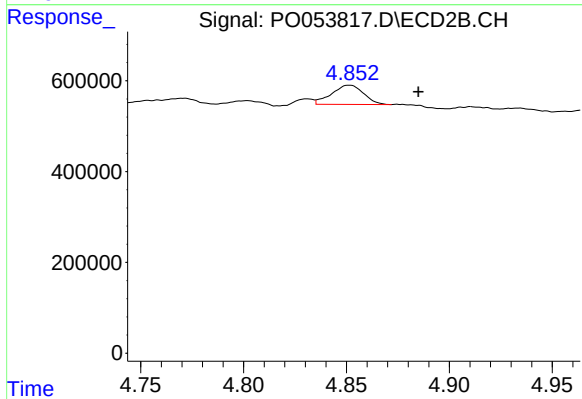
#24 AR-1248-4

R.T.: 4.466 min
Delta R.T.: -0.059 min
Response: 2613326
Conc: 247.62 ng/ml



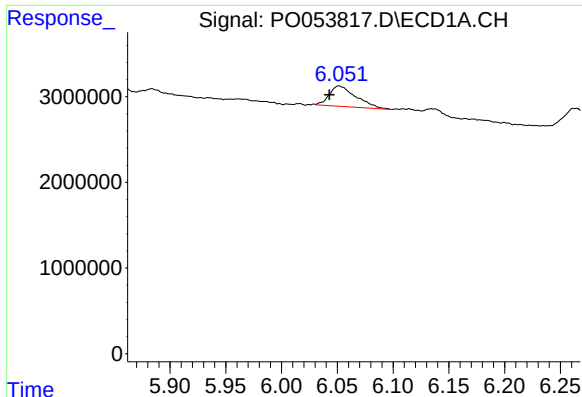
#25 AR-1248-5

R.T.: 6.052 min
Delta R.T.: -0.058 min
Response: 3972094
Conc: 65.82 ng/ml



#25 AR-1248-5

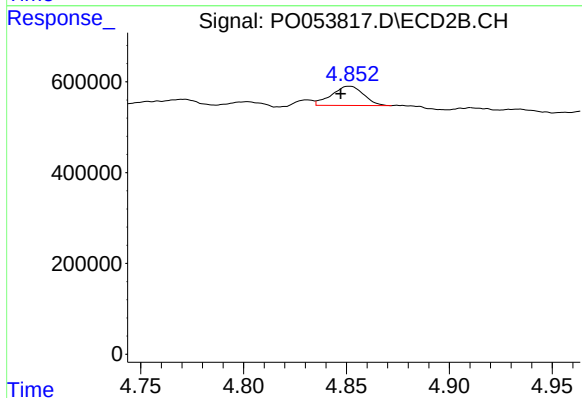
R.T.: 4.852 min
Delta R.T.: -0.033 min
Response: 458728
Conc: 42.21 ng/ml



#26 AR-1254-1

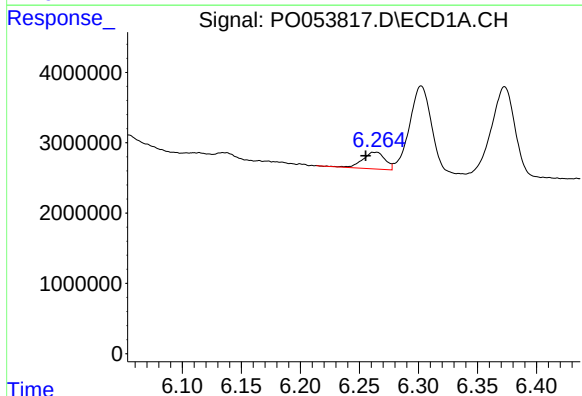
R.T.: 6.052 min
Delta R.T.: 0.009 min
Response: 3972094
Conc: 24.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



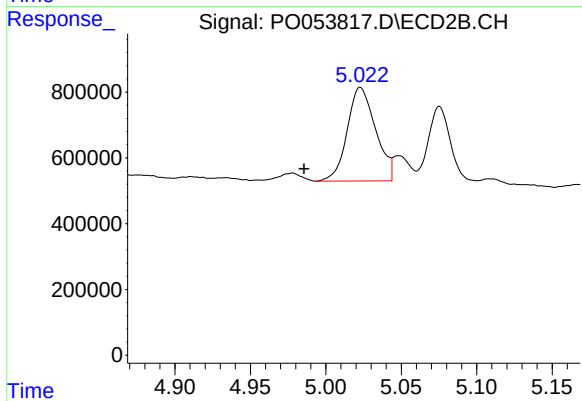
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: 0.005 min
Response: 458728
Conc: 11.22 ng/ml



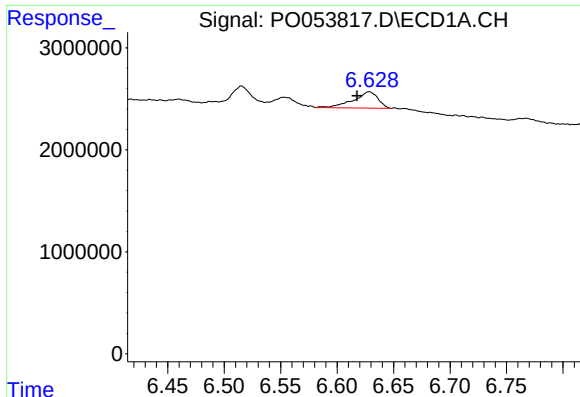
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: 0.006 min
Response: 3158258
Conc: 12.89 ng/ml



#27 AR-1254-2

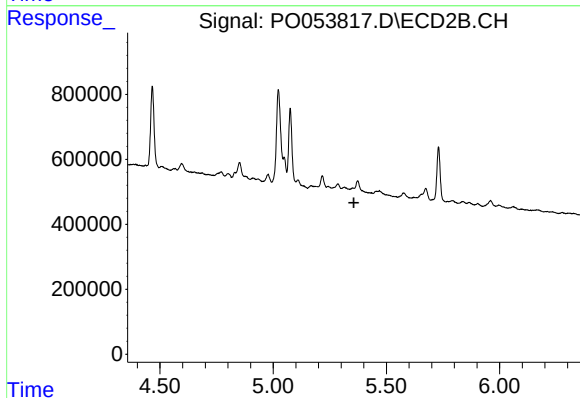
R.T.: 5.023 min
Delta R.T.: 0.037 min
Response: 3734611
Conc: 109.00 ng/ml



#28 AR-1254-3

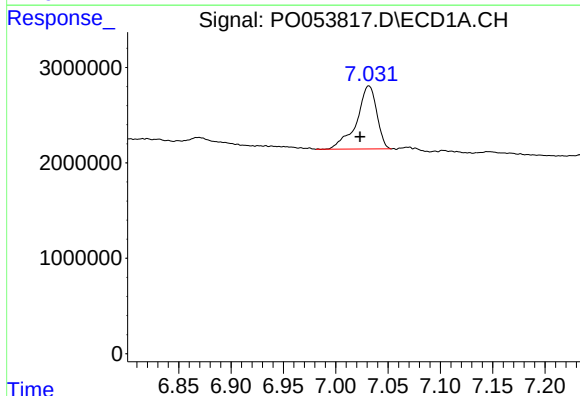
R.T.: 6.629 min
Delta R.T.: 0.011 min
Response: 2441589
Conc: 9.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3



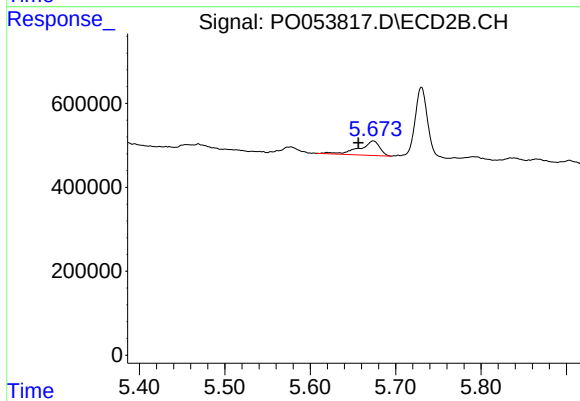
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



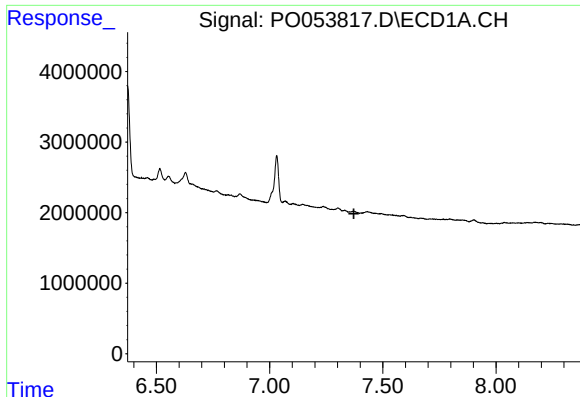
#32 AR-1260-2

R.T.: 7.032 min
Delta R.T.: 0.009 min
Response: 8884384
Conc: 105.93 ng/ml



#32 AR-1260-2

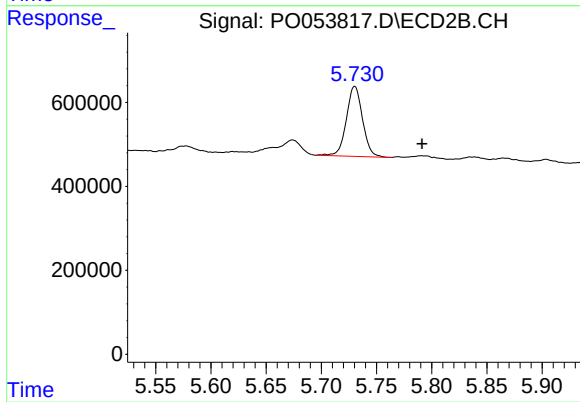
R.T.: 5.674 min
Delta R.T.: 0.017 min
Response: 579414
Conc: 30.52 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-3



#33 AR-1260-3

R.T.: 5.730 min
Delta R.T.: -0.061 min
Response: 1696739
Conc: 97.10 ng/ml