

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2018 11:09
 Operator : SM/SJ
 Sample : J6425-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 16:15:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.245	3.271	17212577	4062076	21.949	19.169
2)	SA Decachlor...	9.788	7.950	6991221	2930743	13.875	13.284
Target Compounds							
3)	L1 AR-1016-1	5.471	0.000	735863	0	35.956	N.D. #
4)	L1 AR-1016-2	5.471	0.000	735863	0	23.561	N.D. #
5)	L1 AR-1016-3	5.471	4.386	735863	200668	38.870	36.318
6)	L1 AR-1016-4	5.583	0.000	2104708	0	140.082	N.D. #
8)	L2 AR-1221-1	4.415	0.000	2199516	0	298.907	N.D. #
9)	L2 AR-1221-2	4.544	0.000	607931	0	111.380	N.D. #
10)	L2 AR-1221-3	0.000	3.647	0	350945	N.D.	64.955 #
11)	L3 AR-1232-1	0.000	3.647	0	350945	N.D.	80.219 #
13)	L3 AR-1232-3	5.471	4.386	735863	200668	48.078	78.879 #
14)	L3 AR-1232-4	5.583	0.000	2104708	0	306.313	N.D. #
15)	L3 AR-1232-5	5.718	0.000	619478	0	134.277	N.D. #
16)	L4 AR-1242-1	5.471	0.000	735863	0	40.446	N.D. #
17)	L4 AR-1242-2	5.471	0.000	735863	0	26.594	N.D. #
18)	L4 AR-1242-3	5.471	4.386	735863	200668	44.439	41.680
19)	L4 AR-1242-4	5.583	0.000	2104708	0	160.552	N.D. #
21)	L5 AR-1248-1	5.471	0.000	735863	0	53.178	N.D. #
22)	L5 AR-1248-2	5.718	0.000	619478	0	32.516	N.D. #
28)	L6 AR-1254-3	6.848	0.000	475503	0	12.069	N.D. #
29)	L6 AR-1254-4	0.000	5.826	0	219081	N.D.	19.628 #
32)	L7 AR-1260-2	0.000	5.826	0	219081	N.D.	13.184 #

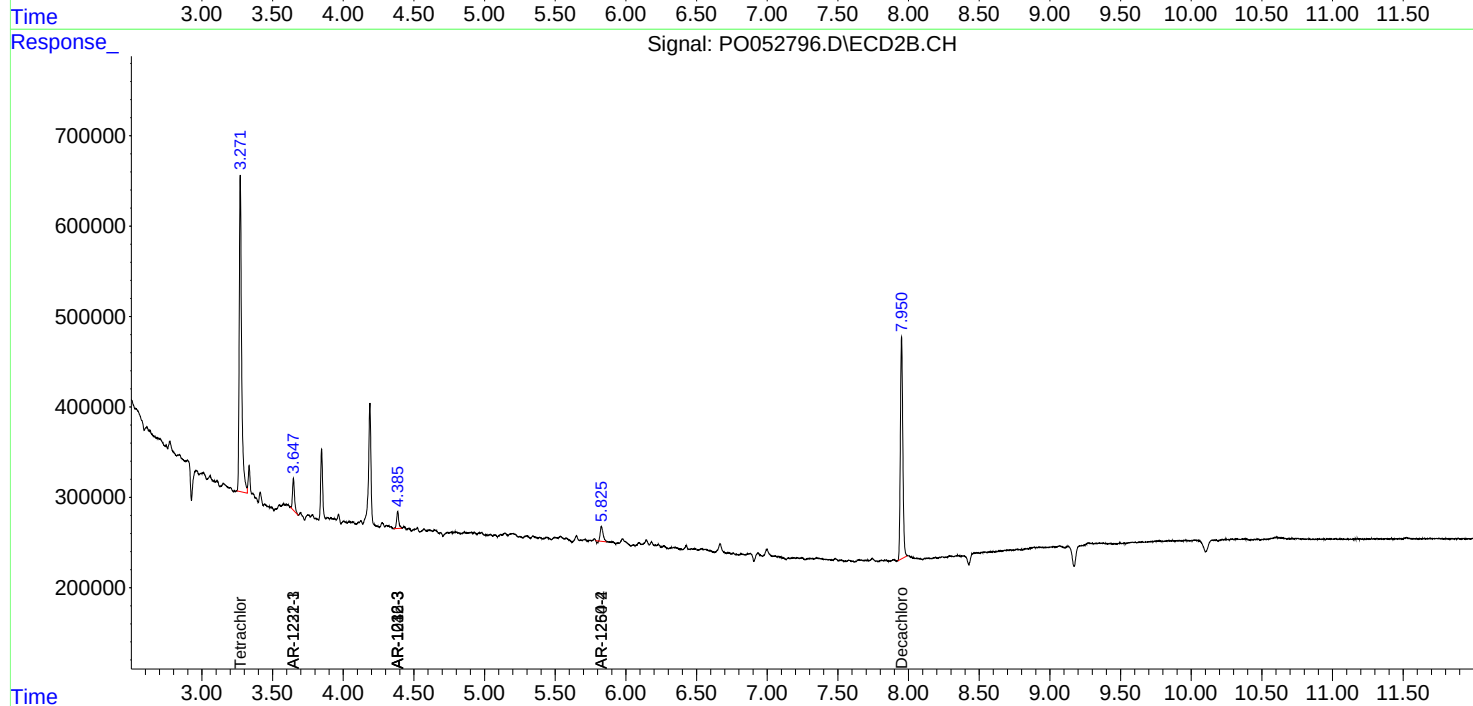
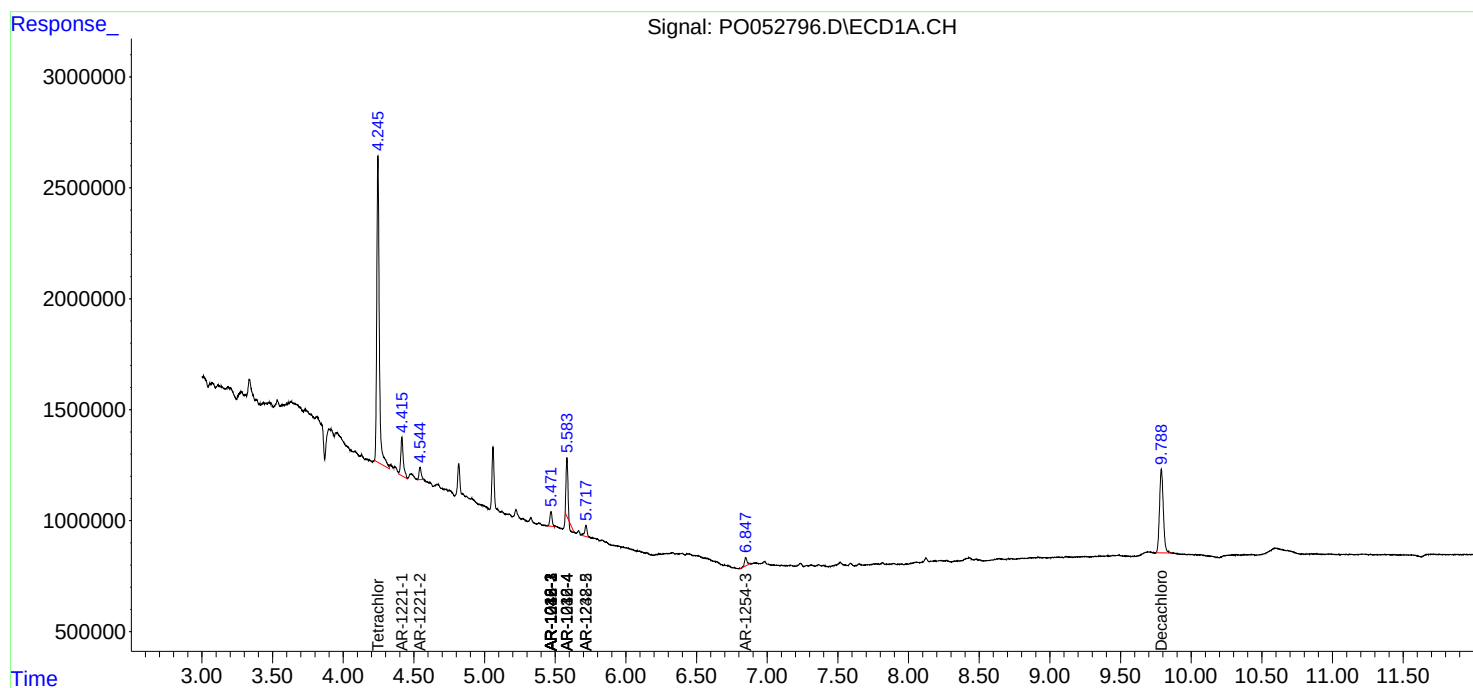
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

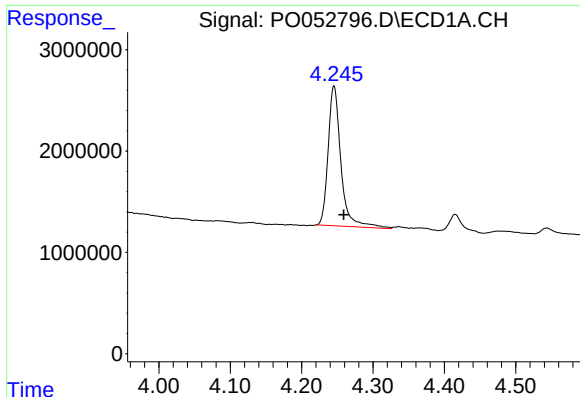
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052796.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2018 11:09
Operator : SM/SJ
Sample : J6425-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 16:15:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

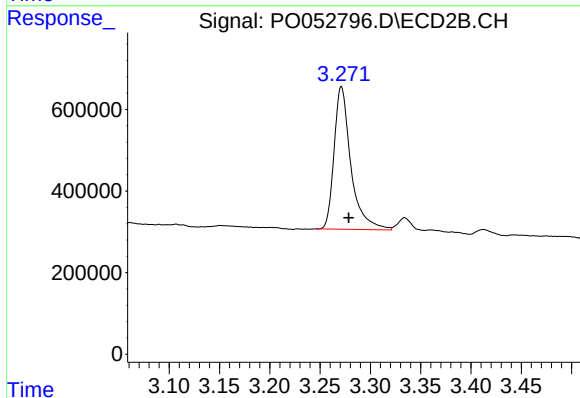




#1 Tetrachloro-m-xylene

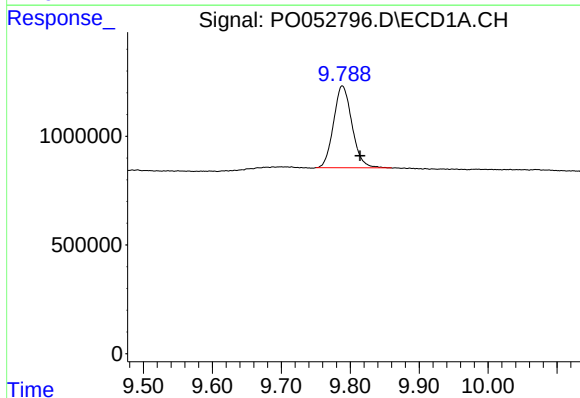
R.T.: 4.245 min
Delta R.T.: -0.014 min
Response: 17212577
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



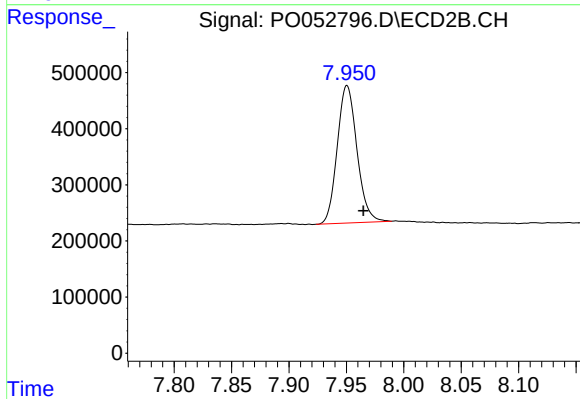
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 4062076
Conc: 19.17 ng/ml



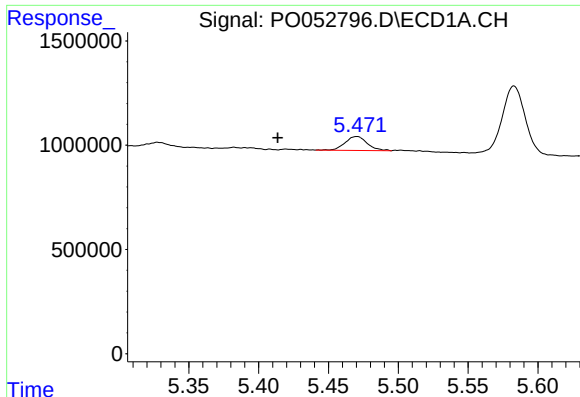
#2 Decachlorobiphenyl

R.T.: 9.788 min
Delta R.T.: -0.026 min
Response: 6991221
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

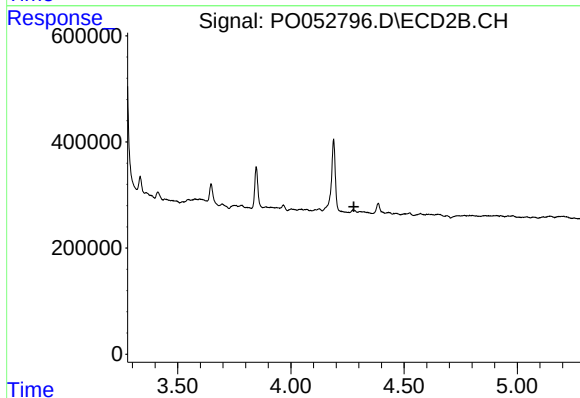
R.T.: 7.950 min
Delta R.T.: -0.014 min
Response: 2930743
Conc: 13.28 ng/ml



#3 AR-1016-1

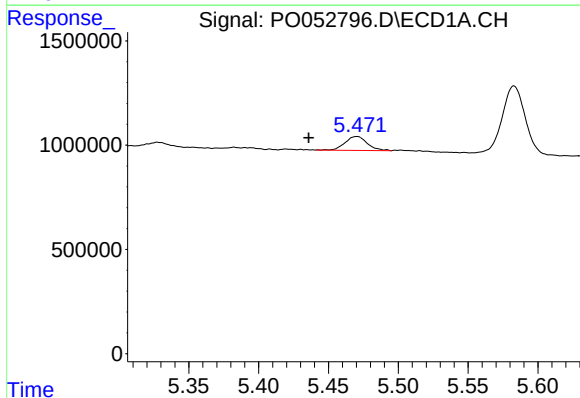
R.T.: 5.471 min
Delta R.T.: 0.057 min
Response: 735863
Conc: 35.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



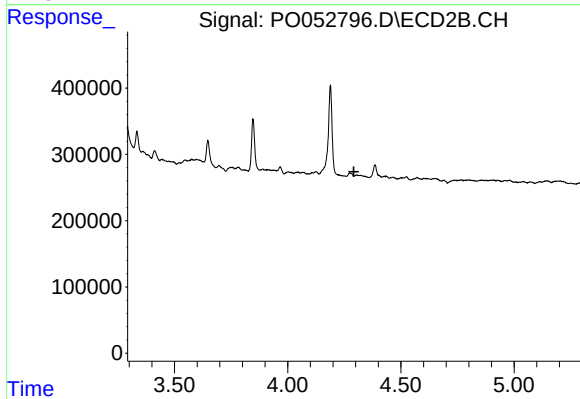
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.278 min
Response: 0
Conc: N.D.



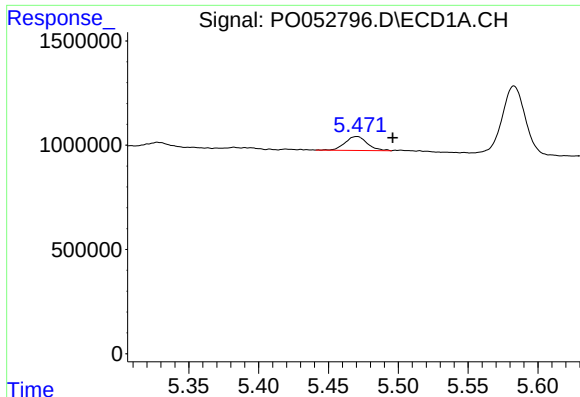
#4 AR-1016-2

R.T.: 5.471 min
Delta R.T.: 0.035 min
Response: 735863
Conc: 23.56 ng/ml



#4 AR-1016-2

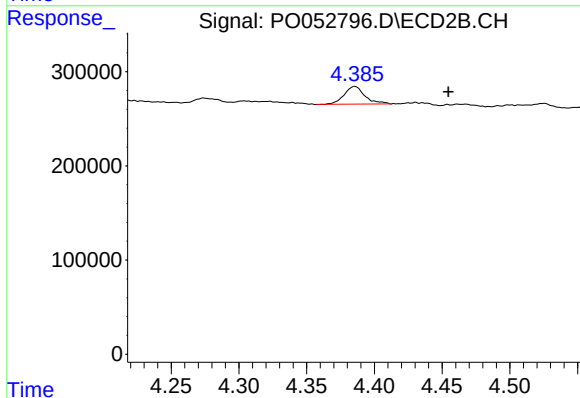
R.T.: 0.000 min
Exp R.T. : 4.292 min
Response: 0
Conc: N.D.



#5 AR-1016-3

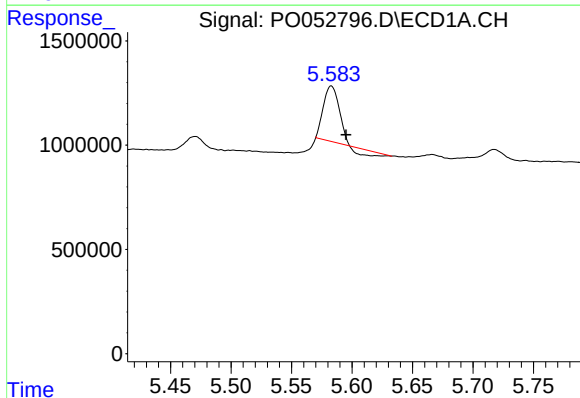
R.T.: 5.471 min
Delta R.T.: -0.025 min
Response: 735863
Conc: 38.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



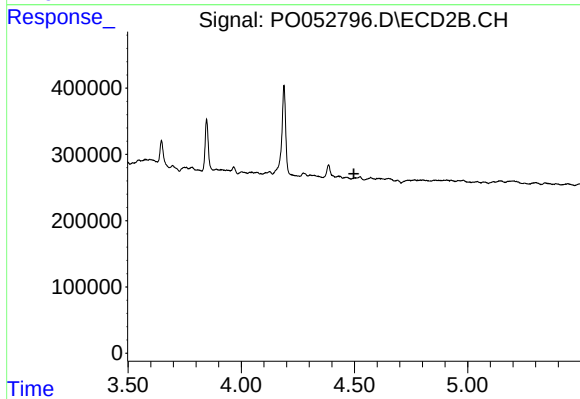
#5 AR-1016-3

R.T.: 4.386 min
Delta R.T.: -0.069 min
Response: 200668
Conc: 36.32 ng/ml



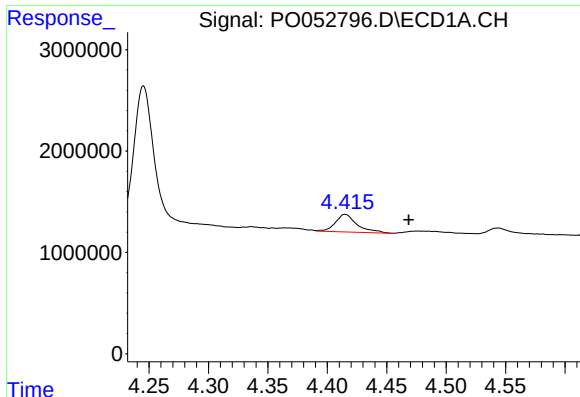
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: -0.012 min
Response: 2104708
Conc: 140.08 ng/ml



#6 AR-1016-4

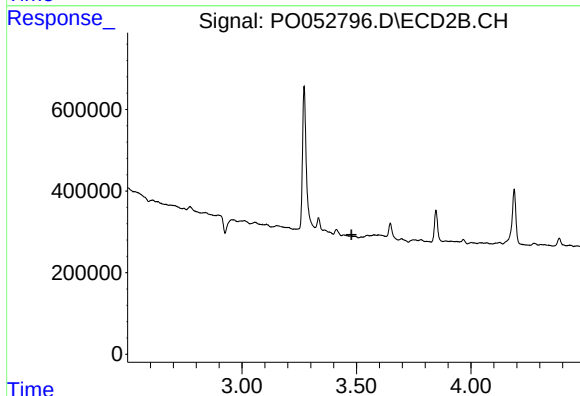
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#8 AR-1221-1

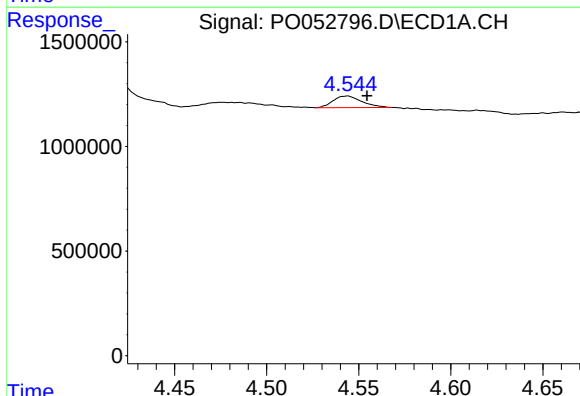
R.T.: 4.415 min
Delta R.T.: -0.053 min
Response: 2199516
Conc: 298.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



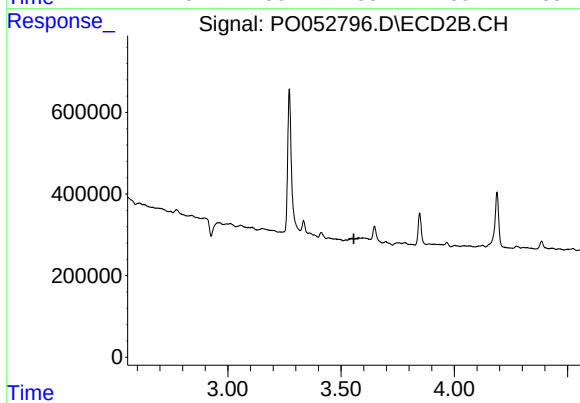
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.478 min
Response: 0
Conc: N.D.



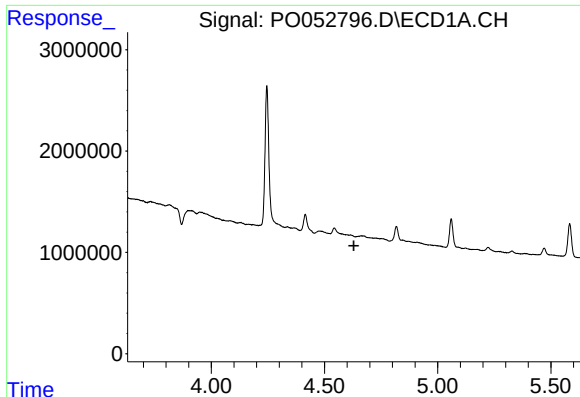
#9 AR-1221-2

R.T.: 4.544 min
Delta R.T.: -0.010 min
Response: 607931
Conc: 111.38 ng/ml



#9 AR-1221-2

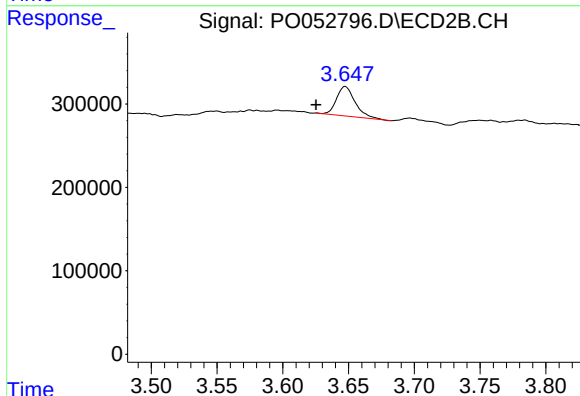
R.T.: 0.000 min
Exp R.T. : 3.556 min
Response: 0
Conc: N.D.



#10 AR-1221-3

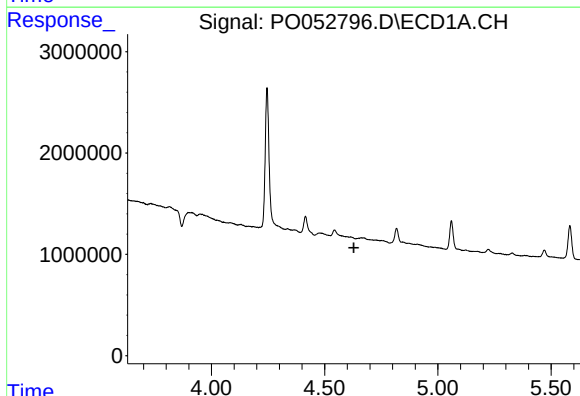
R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



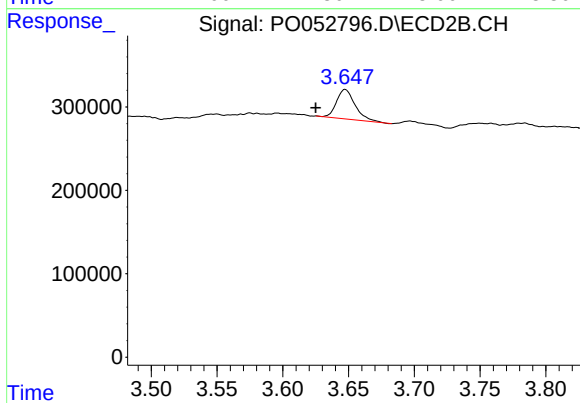
#10 AR-1221-3

R.T.: 3.647 min
Delta R.T.: 0.022 min
Response: 350945
Conc: 64.96 ng/ml



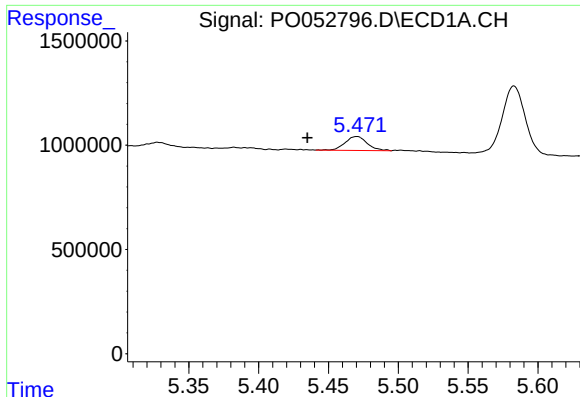
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

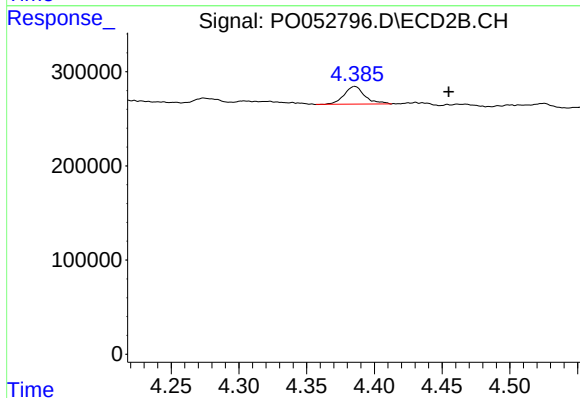
R.T.: 3.647 min
Delta R.T.: 0.022 min
Response: 350945
Conc: 80.22 ng/ml



#13 AR-1232-3

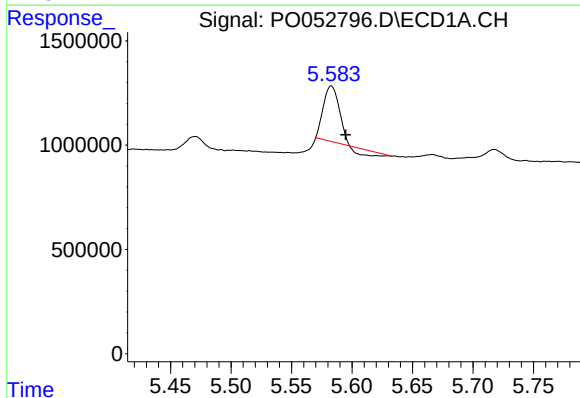
R.T.: 5.471 min
Delta R.T.: 0.036 min
Response: 735863
Conc: 48.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



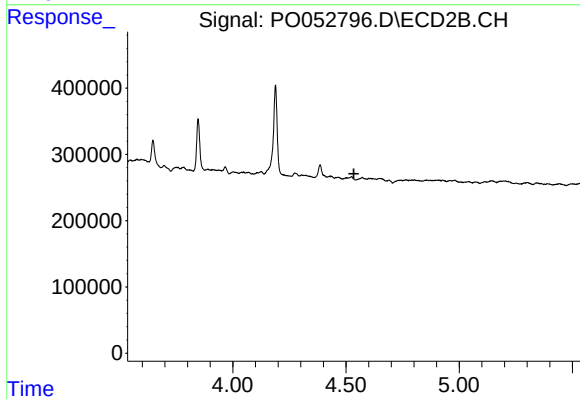
#13 AR-1232-3

R.T.: 4.386 min
Delta R.T.: -0.069 min
Response: 200668
Conc: 78.88 ng/ml



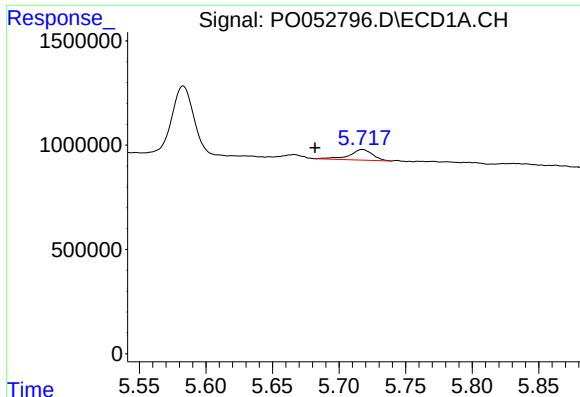
#14 AR-1232-4

R.T.: 5.583 min
Delta R.T.: -0.012 min
Response: 2104708
Conc: 306.31 ng/ml



#14 AR-1232-4

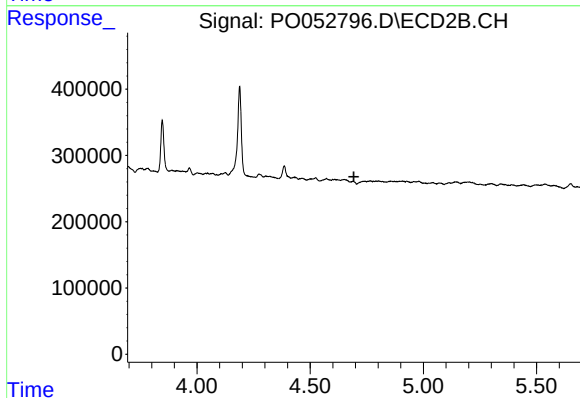
R.T.: 0.000 min
Exp R.T.: 4.535 min
Response: 0
Conc: N.D.



#15 AR-1232-5

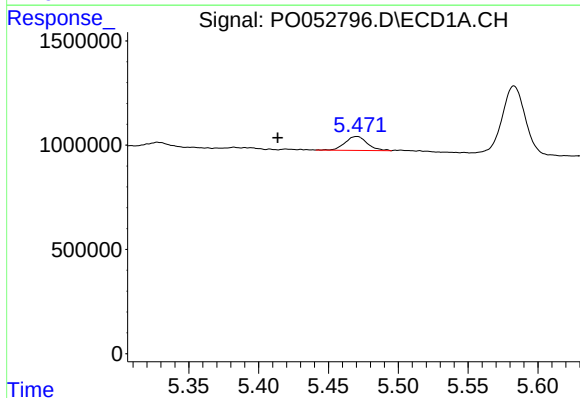
R.T.: 5.718 min
Delta R.T.: 0.036 min
Response: 619478
Conc: 134.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



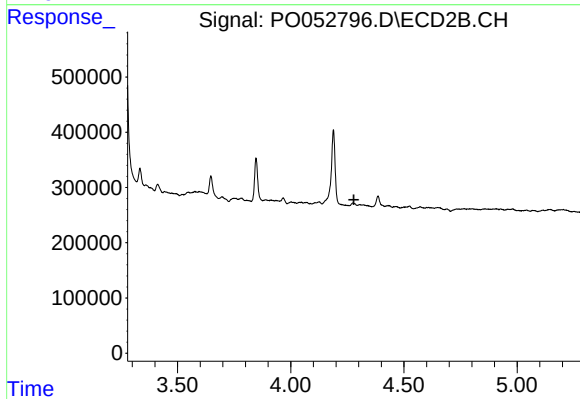
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



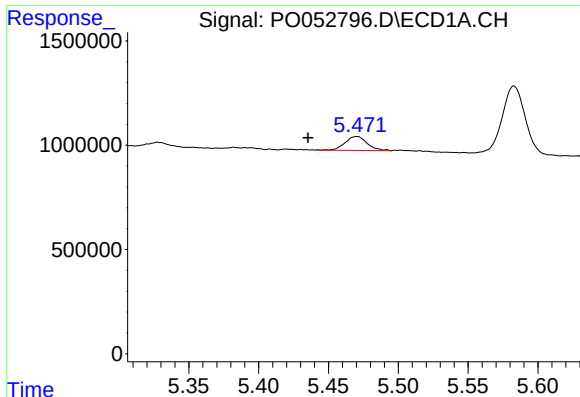
#16 AR-1242-1

R.T.: 5.471 min
Delta R.T.: 0.057 min
Response: 735863
Conc: 40.45 ng/ml



#16 AR-1242-1

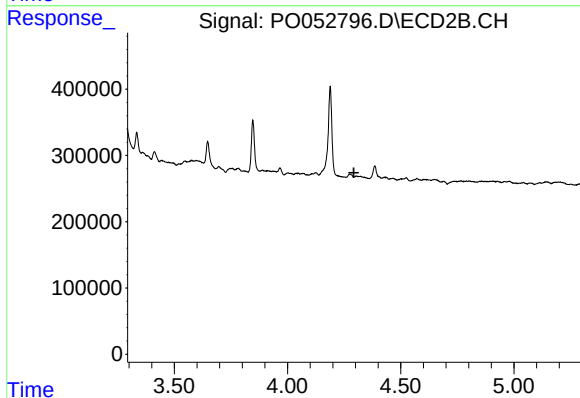
R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#17 AR-1242-2

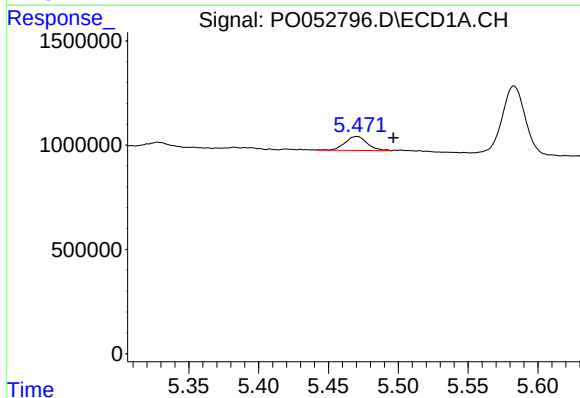
R.T.: 5.471 min
Delta R.T.: 0.035 min
Response: 735863
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



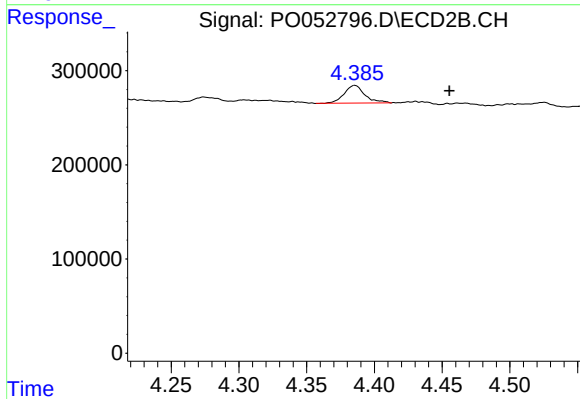
#17 AR-1242-2

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



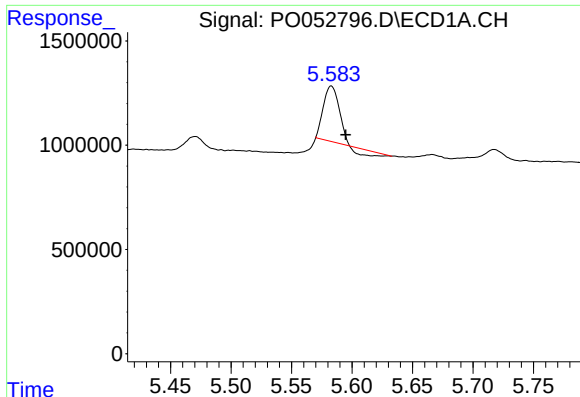
#18 AR-1242-3

R.T.: 5.471 min
Delta R.T.: -0.026 min
Response: 735863
Conc: 44.44 ng/ml



#18 AR-1242-3

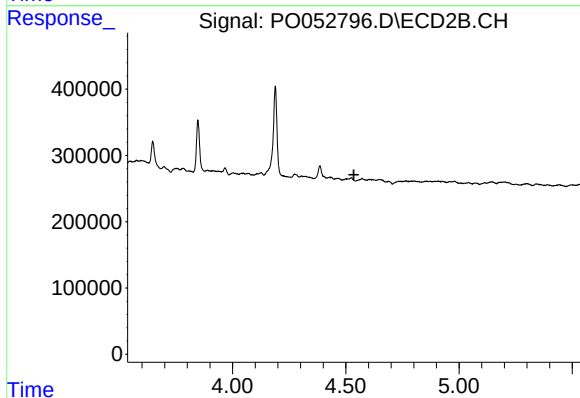
R.T.: 4.386 min
Delta R.T.: -0.070 min
Response: 200668
Conc: 41.68 ng/ml



#19 AR-1242-4

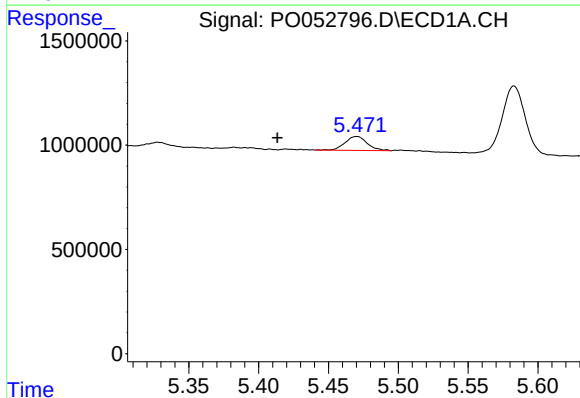
R.T.: 5.583 min
Delta R.T.: -0.012 min
Response: 2104708
Conc: 160.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



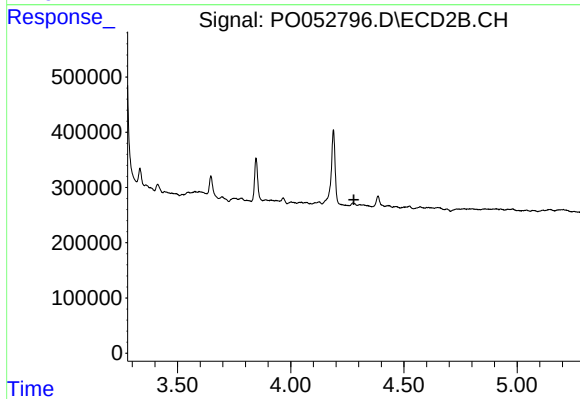
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.535 min
Response: 0
Conc: N.D.



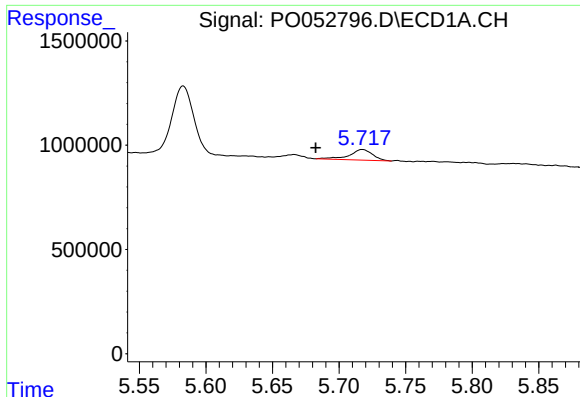
#21 AR-1248-1

R.T.: 5.471 min
Delta R.T.: 0.057 min
Response: 735863
Conc: 53.18 ng/ml



#21 AR-1248-1

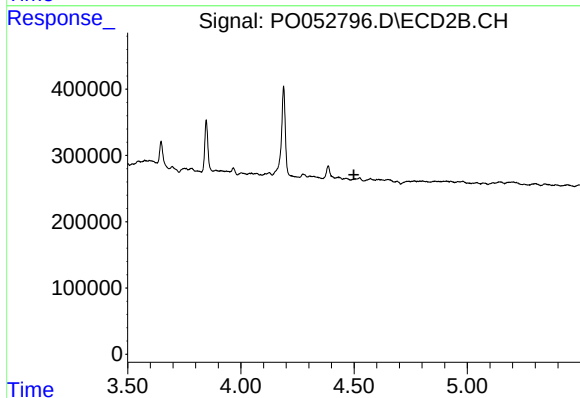
R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#22 AR-1248-2

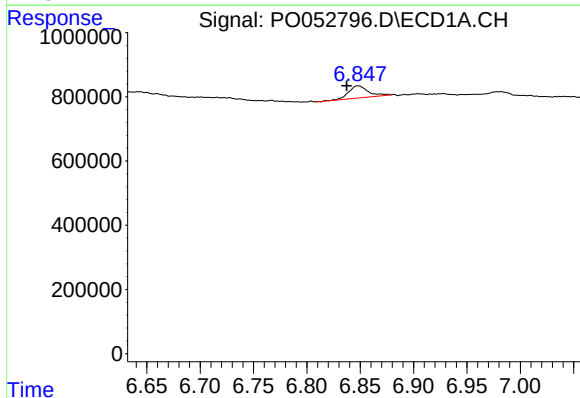
R.T.: 5.718 min
Delta R.T.: 0.035 min
Response: 619478
Conc: 32.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



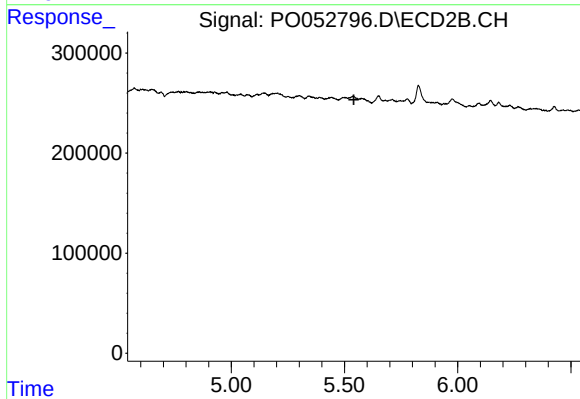
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



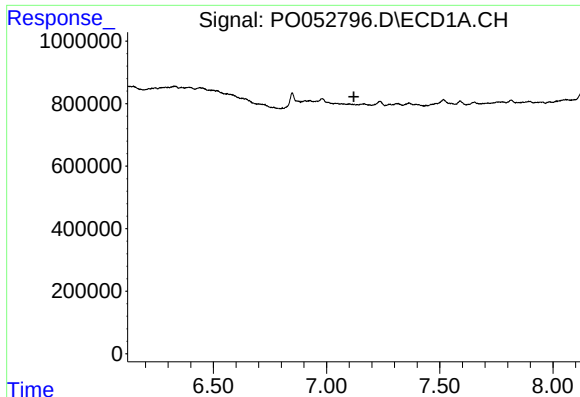
#28 AR-1254-3

R.T.: 6.848 min
Delta R.T.: 0.010 min
Response: 475503
Conc: 12.07 ng/ml



#28 AR-1254-3

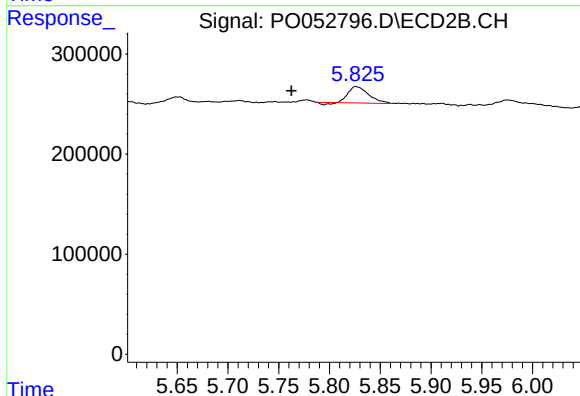
R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

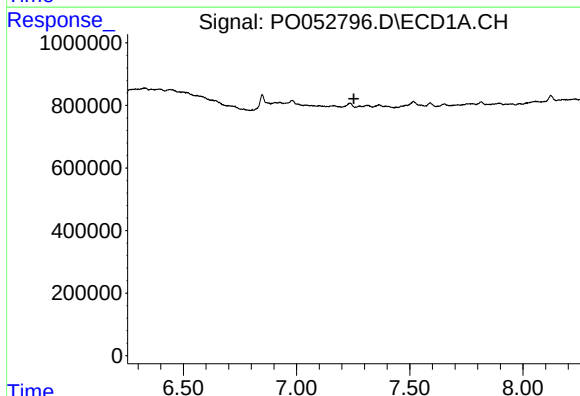
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



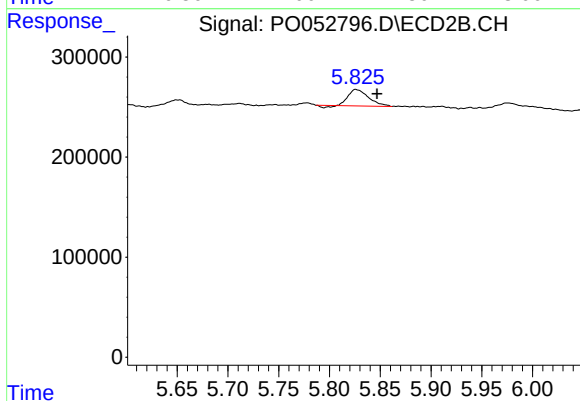
#29 AR-1254-4

R.T.: 5.826 min
Delta R.T.: 0.063 min
Response: 219081
Conc: 19.63 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 5.826 min
Delta R.T.: -0.021 min
Response: 219081
Conc: 13.18 ng/ml