

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052419\
 Data File : P0056577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2019 18:50
 Operator : SM/SJ
 Sample : K3026-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:29:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.254	3.572	627748	527747	16.397	16.003
2)	SA Decachlor...	9.833	8.509	444460	287054	9.055	8.050
Target Compounds							
3)	L1 AR-1016-1	0.000	4.645	0	20317	N.D.	16.144 #
4)	L1 AR-1016-2	0.000	4.645	0	20317	N.D.	11.277 #
5)	L1 AR-1016-3	0.000	4.879	0	31016	N.D.	31.458 #
6)	L1 AR-1016-4	0.000	4.879	0	31016	N.D.	37.466 #
10)	L2 AR-1221-3	0.000	4.002	0	17577	N.D.	14.684 #
11)	L3 AR-1232-1	0.000	4.002	0	17577	N.D.	19.566 #
12)	L3 AR-1232-2	0.000	4.645	0	20317	N.D.	20.905 #
13)	L3 AR-1232-3	0.000	4.879	0	31016	N.D.	59.271 #
14)	L3 AR-1232-4	0.000	4.879	0	31016	N.D.	62.953 #
15)	L3 AR-1232-5	5.718	0.000	34420	0	60.878	N.D. #
16)	L4 AR-1242-1	0.000	4.645	0	20317	N.D.	16.404 #
17)	L4 AR-1242-2	0.000	4.645	0	20317	N.D.	11.297 #
18)	L4 AR-1242-3	0.000	4.879	0	31016	N.D.	31.549 #
19)	L4 AR-1242-4	0.000	4.879	0	31016	N.D.	31.874 #
21)	L5 AR-1248-1	0.000	4.645	0	20317	N.D.	21.695 #
22)	L5 AR-1248-2	5.718	4.879	34420	31016	18.477	24.414 #
23)	L5 AR-1248-3	0.000	4.879	0	31016	N.D.	23.751 #
28)	L6 AR-1254-3	6.858	0.000	65425	0	15.867	N.D. #
32)	L7 AR-1260-2	0.000	6.288	0	40599	N.D.	16.470 #
34)	L7 AR-1260-4	0.000	6.982	0	15549	N.D.	8.355 #

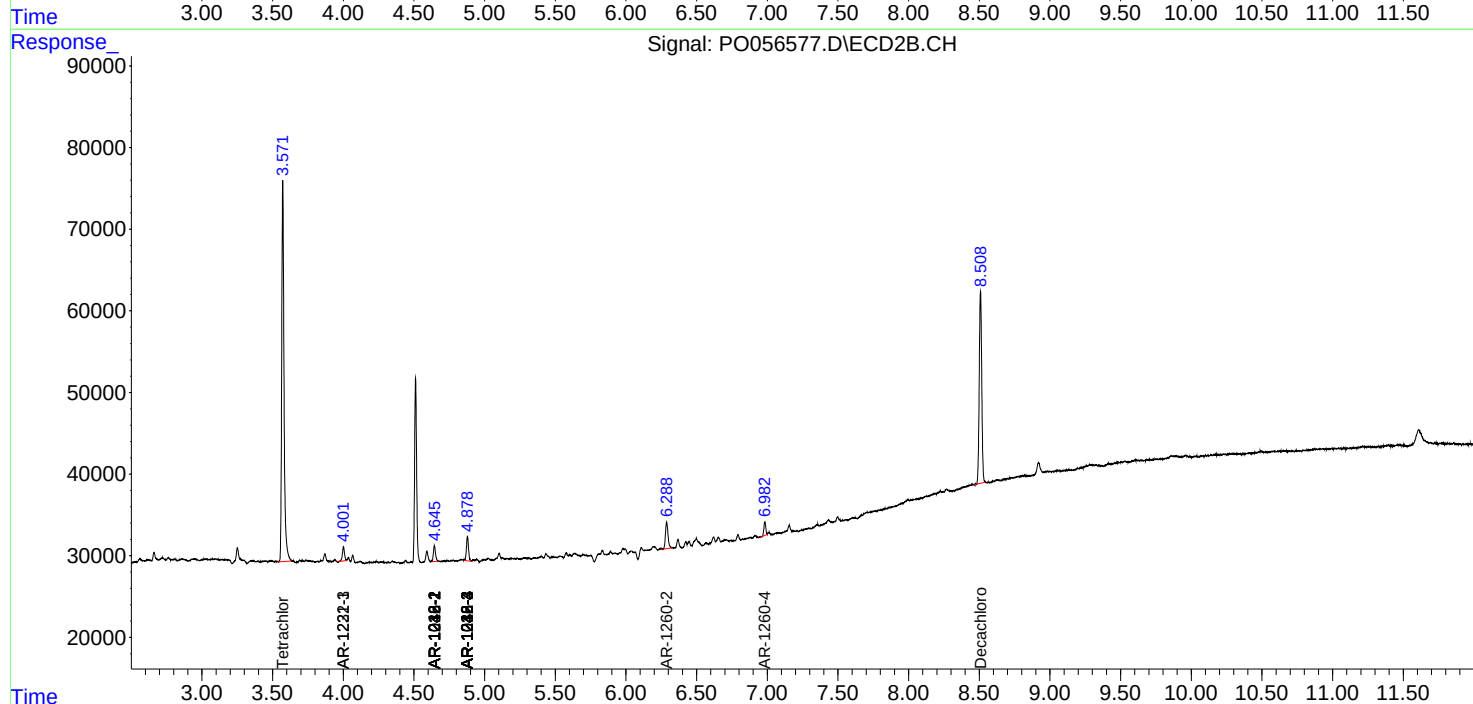
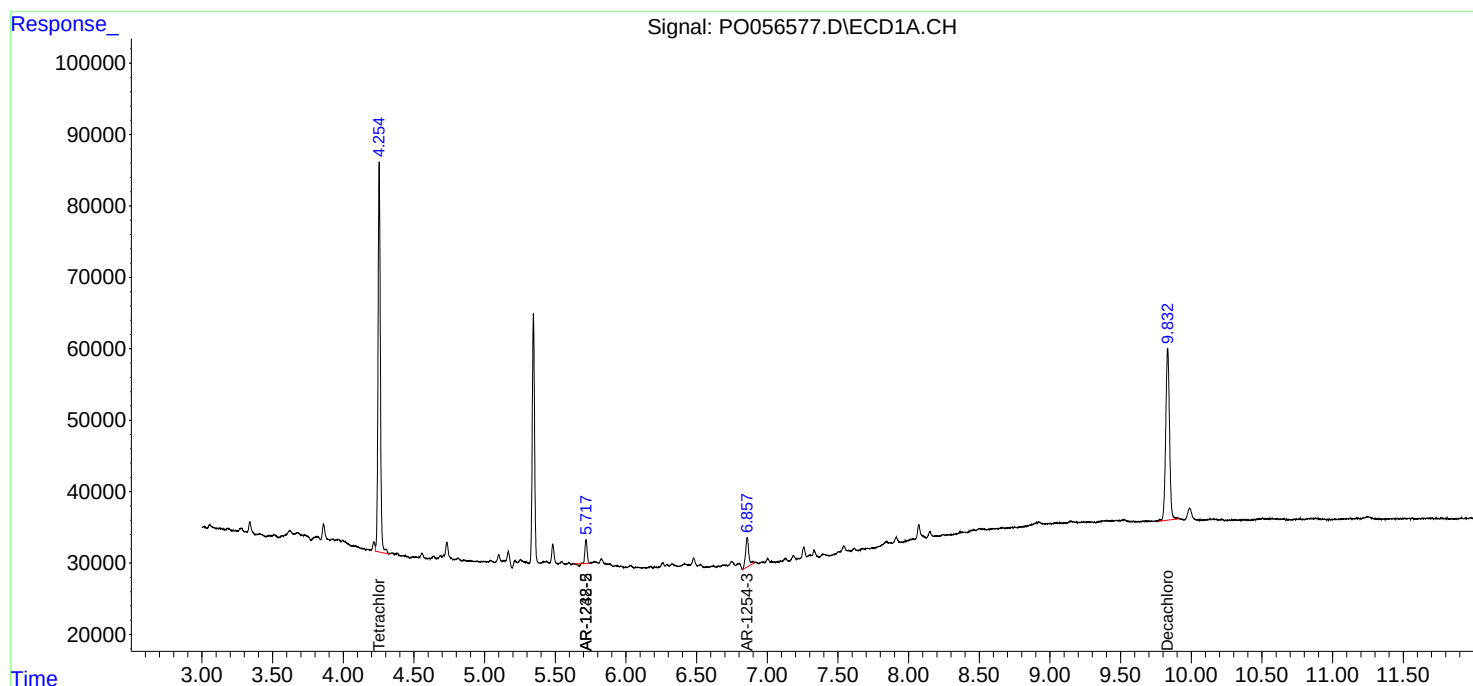
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

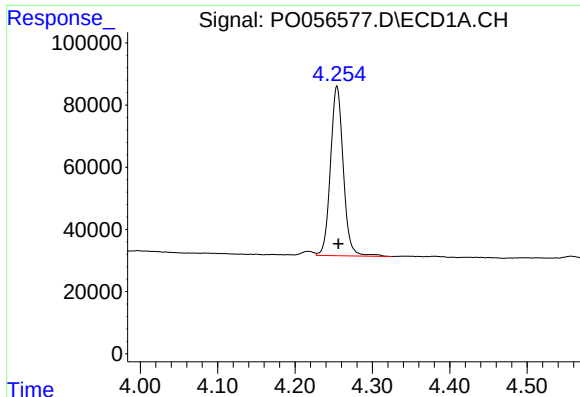
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052419\
Data File : P0056577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2019 18:50
Operator : SM/SJ
Sample : K3026-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 22:29:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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

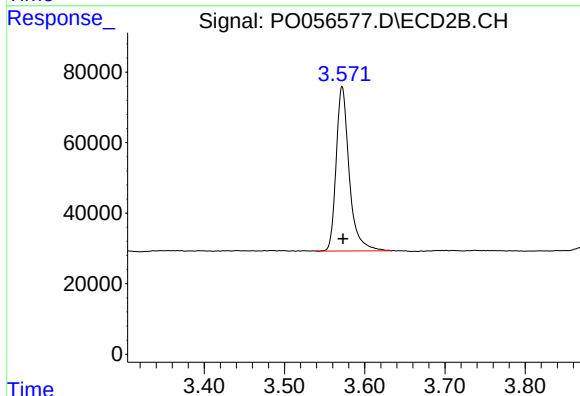




#1 Tetrachloro-m-xylene

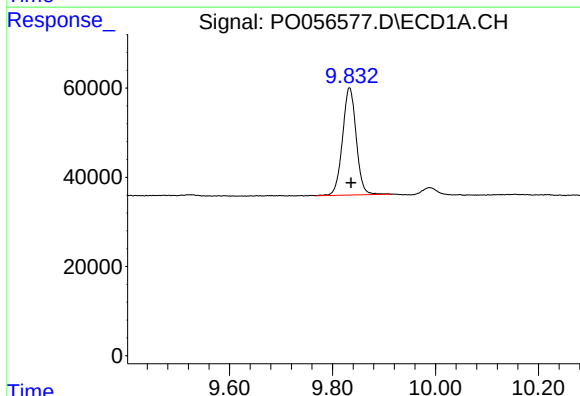
R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 627748
Conc: 16.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



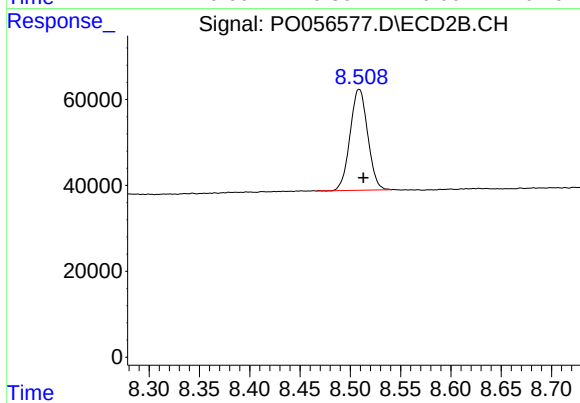
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: -0.001 min
Response: 527747
Conc: 16.00 ng/ml



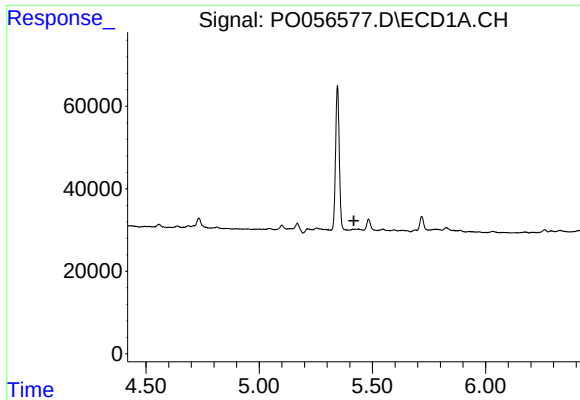
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.003 min
Response: 444460
Conc: 9.06 ng/ml



#2 Decachlorobiphenyl

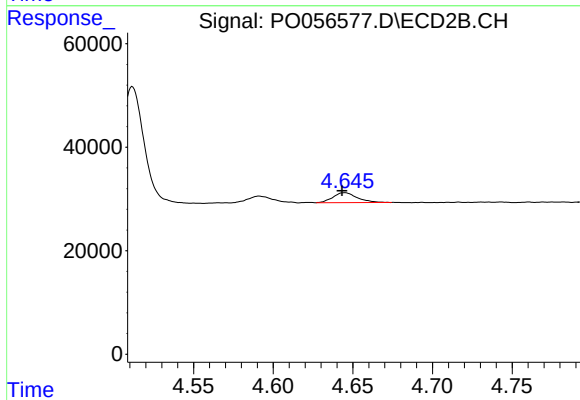
R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 287054
Conc: 8.05 ng/ml



#3 AR-1016-1

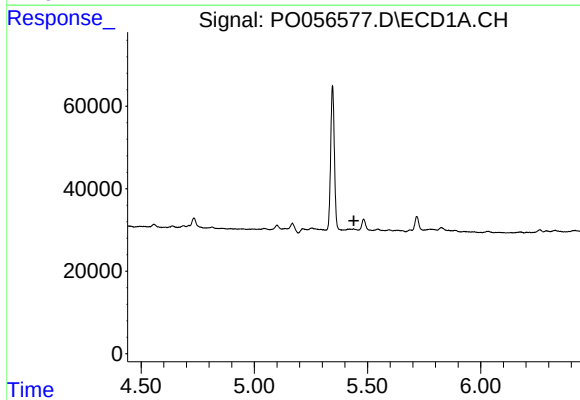
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



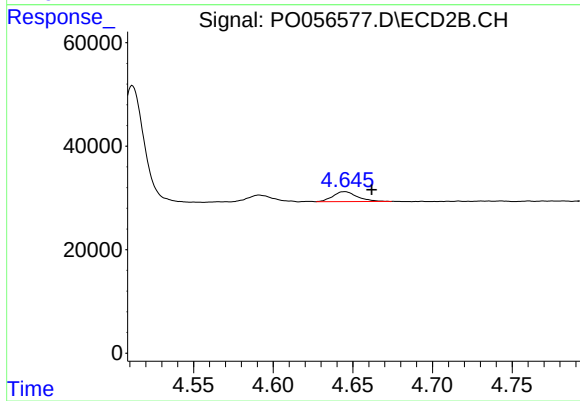
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: 0.002 min
Response: 20317
Conc: 16.14 ng/ml



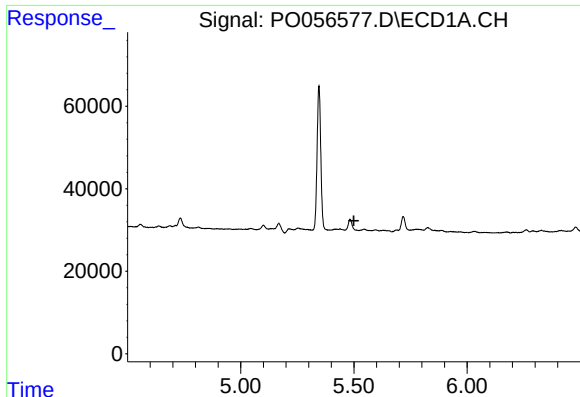
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

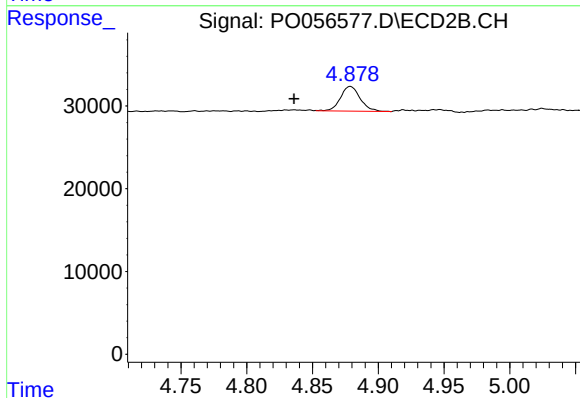
R.T.: 4.645 min
Delta R.T.: -0.017 min
Response: 20317
Conc: 11.28 ng/ml



#5 AR-1016-3

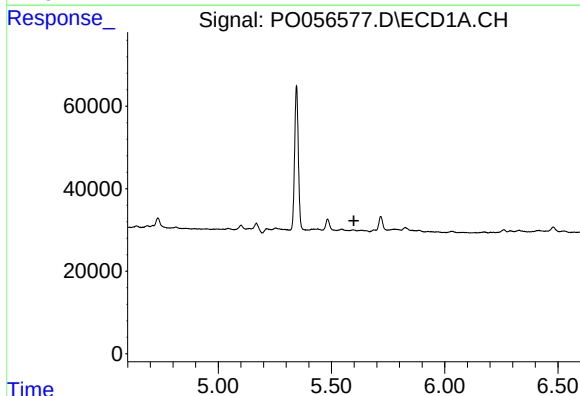
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



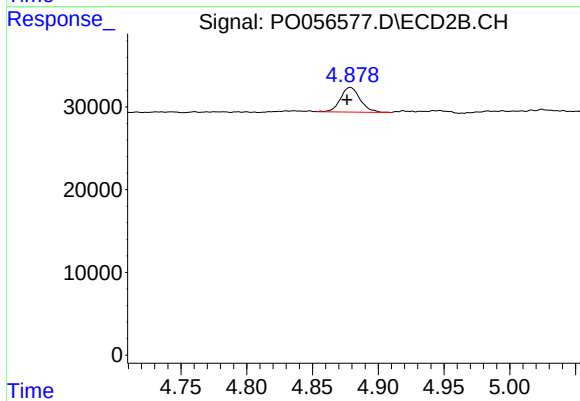
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: 0.043 min
Response: 31016
Conc: 31.46 ng/ml



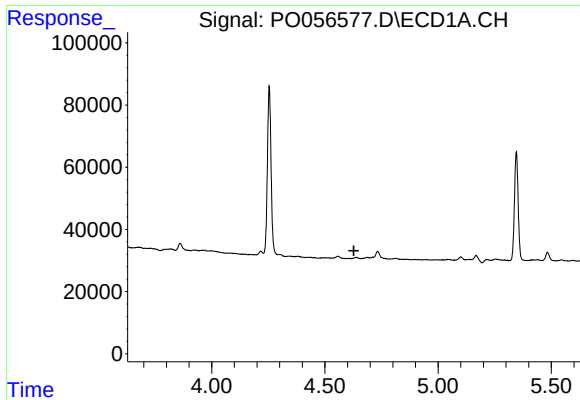
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

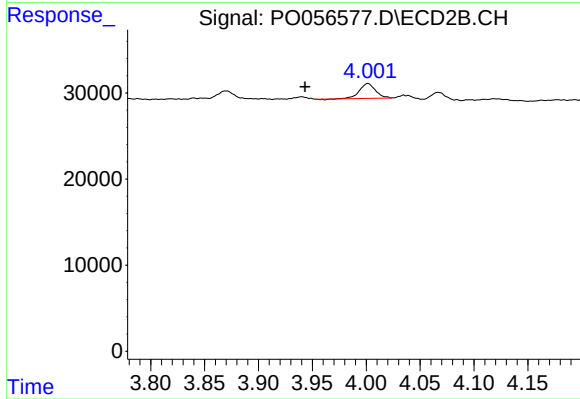
R.T.: 4.879 min
Delta R.T.: 0.003 min
Response: 31016
Conc: 37.47 ng/ml



#10 AR-1221-3

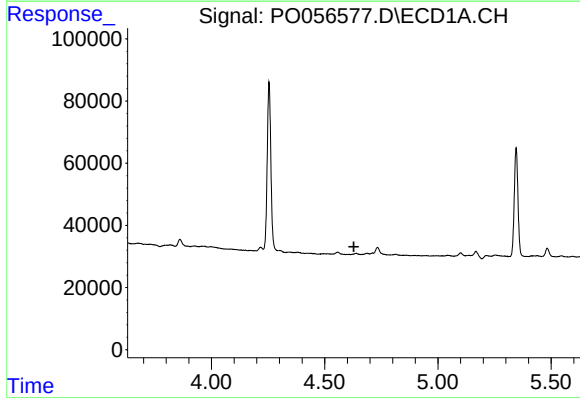
R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



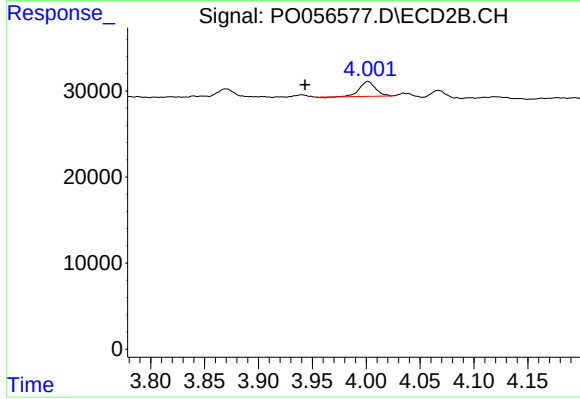
#10 AR-1221-3

R.T.: 4.002 min
Delta R.T.: 0.058 min
Response: 17577
Conc: 14.68 ng/ml



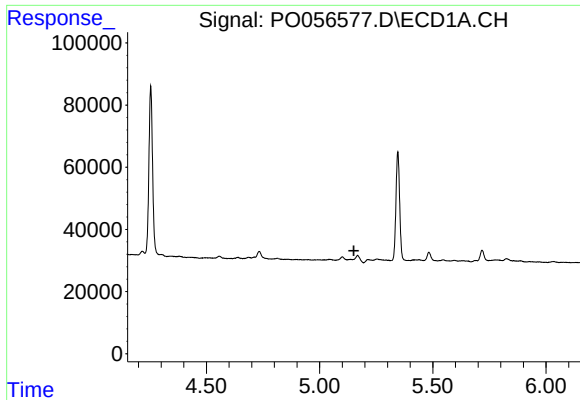
#11 AR-1232-1

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



#11 AR-1232-1

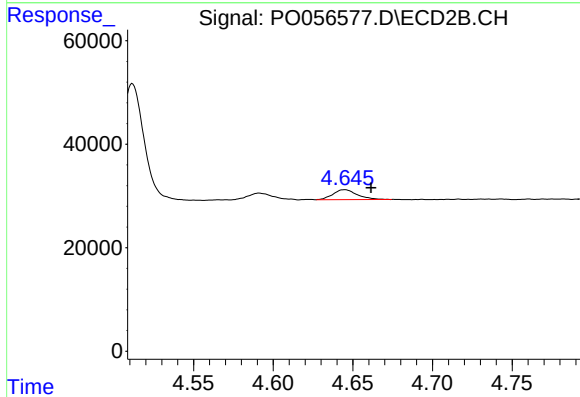
R.T.: 4.002 min
Delta R.T.: 0.058 min
Response: 17577
Conc: 19.57 ng/ml



#12 AR-1232-2

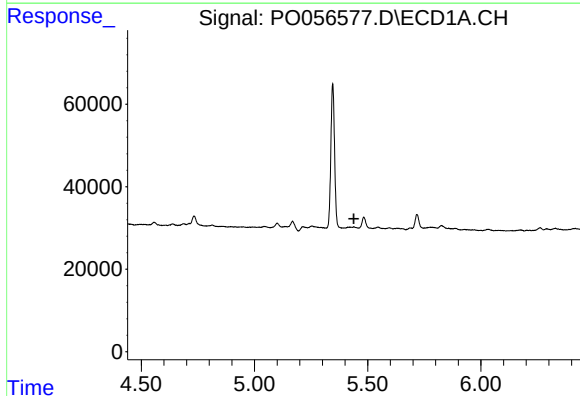
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



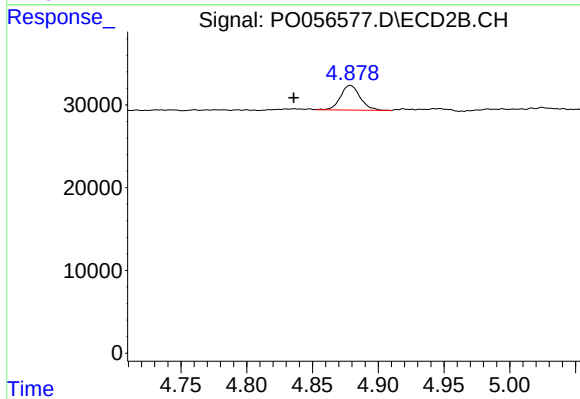
#12 AR-1232-2

R.T.: 4.645 min
Delta R.T.: -0.016 min
Response: 20317
Conc: 20.91 ng/ml



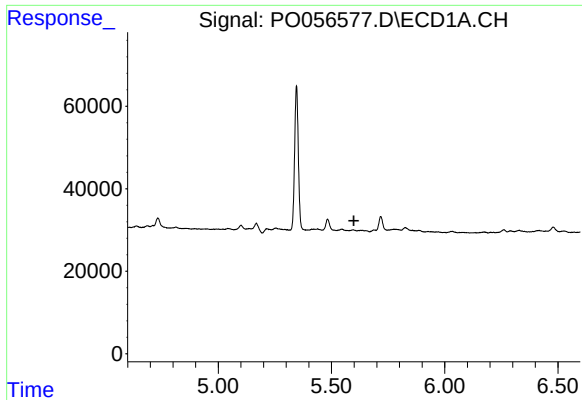
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#13 AR-1232-3

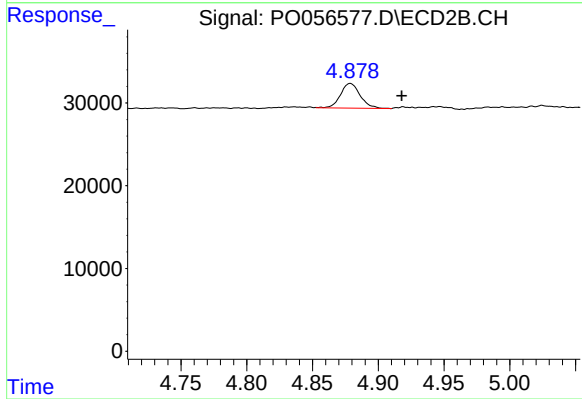
R.T.: 4.879 min
Delta R.T.: 0.043 min
Response: 31016
Conc: 59.27 ng/ml



#14 AR-1232-4

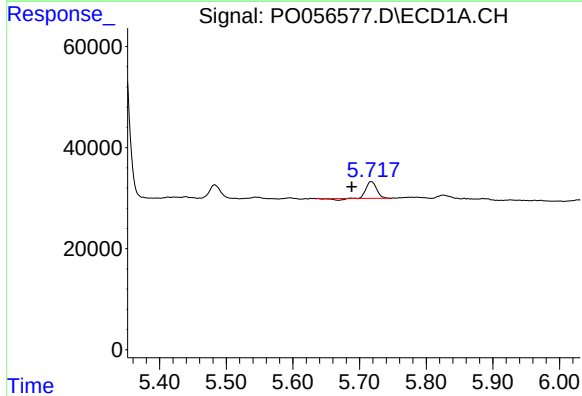
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



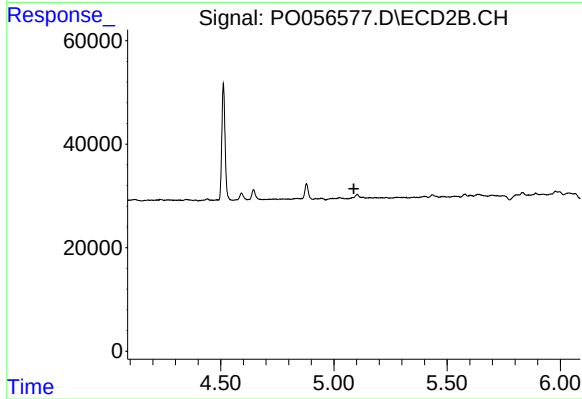
#14 AR-1232-4

R.T.: 4.879 min
Delta R.T.: -0.039 min
Response: 31016
Conc: 62.95 ng/ml



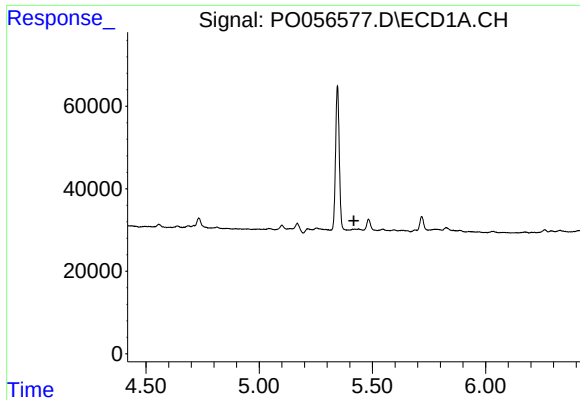
#15 AR-1232-5

R.T.: 5.718 min
Delta R.T.: 0.030 min
Response: 34420
Conc: 60.88 ng/ml



#15 AR-1232-5

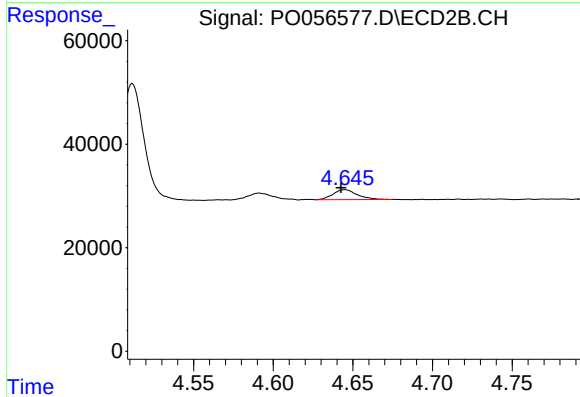
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#16 AR-1242-1

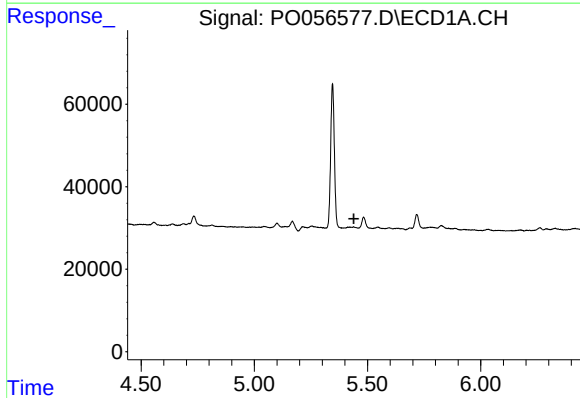
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



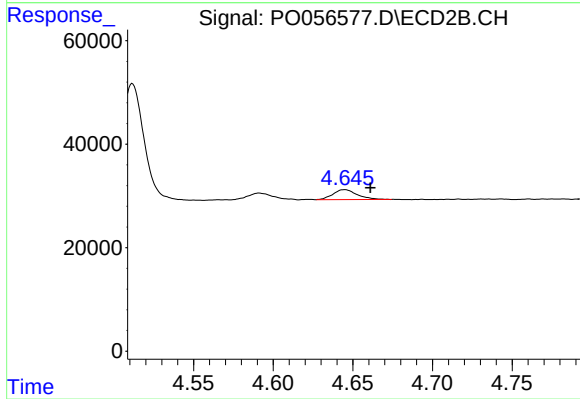
#16 AR-1242-1

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 20317
Conc: 16.40 ng/ml



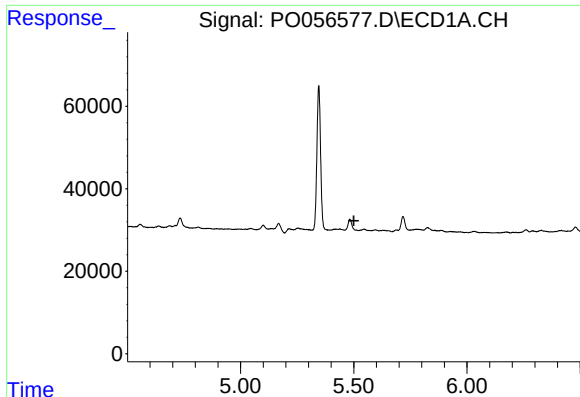
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#17 AR-1242-2

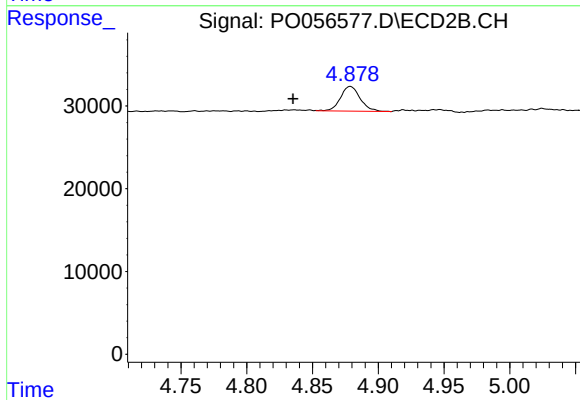
R.T.: 4.645 min
Delta R.T.: -0.016 min
Response: 20317
Conc: 11.30 ng/ml



#18 AR-1242-3

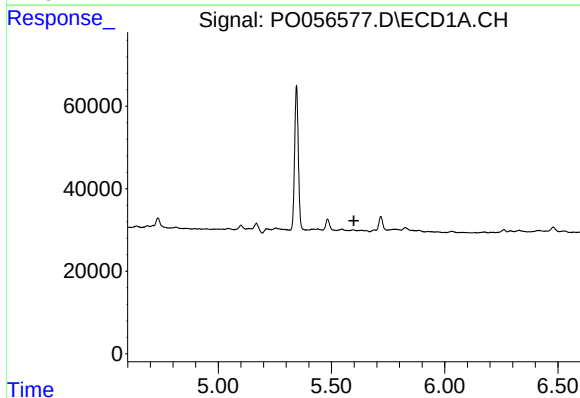
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



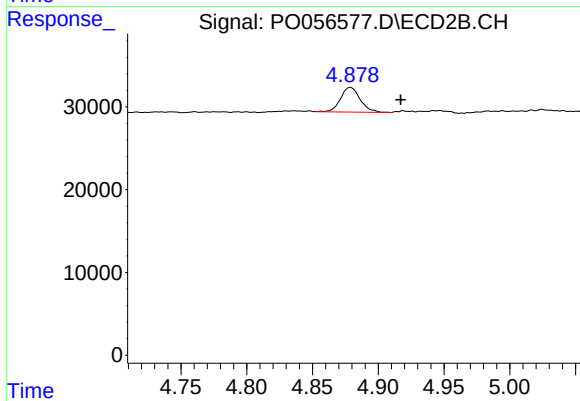
#18 AR-1242-3

R.T.: 4.879 min
Delta R.T.: 0.044 min
Response: 31016
Conc: 31.55 ng/ml



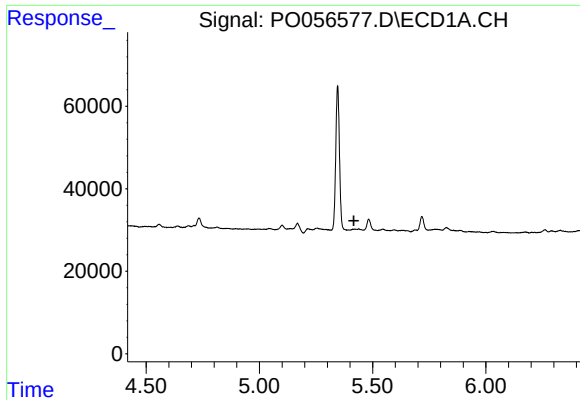
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#19 AR-1242-4

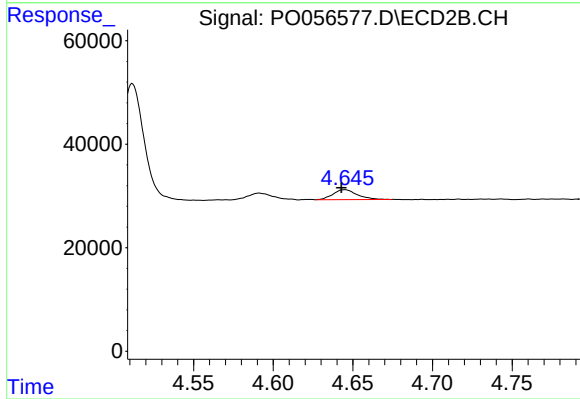
R.T.: 4.879 min
Delta R.T.: -0.038 min
Response: 31016
Conc: 31.87 ng/ml



#21 AR-1248-1

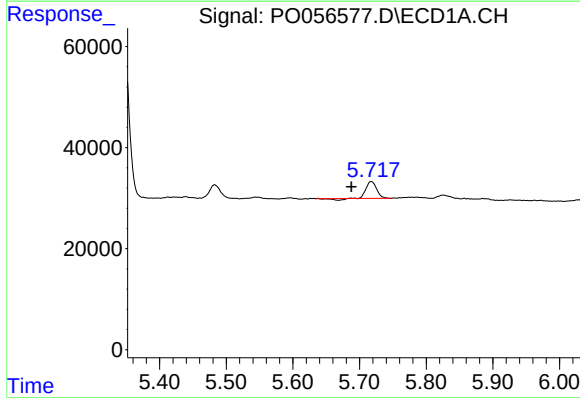
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



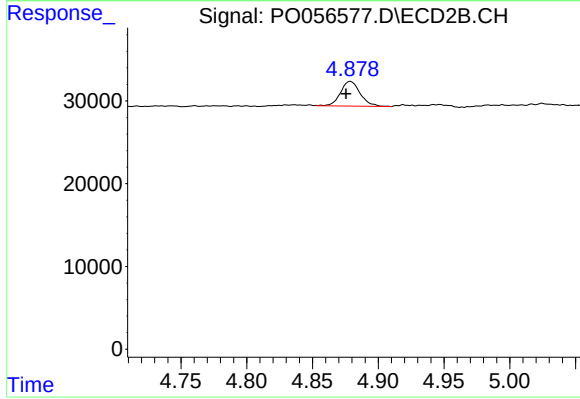
#21 AR-1248-1

R.T.: 4.645 min
Delta R.T.: 0.003 min
Response: 20317
Conc: 21.69 ng/ml



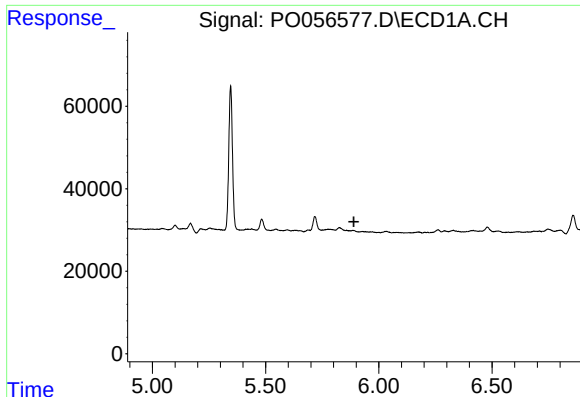
#22 AR-1248-2

R.T.: 5.718 min
Delta R.T.: 0.030 min
Response: 34420
Conc: 18.48 ng/ml



#22 AR-1248-2

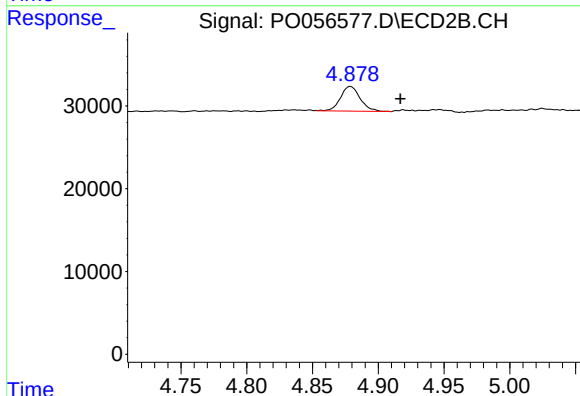
R.T.: 4.879 min
Delta R.T.: 0.003 min
Response: 31016
Conc: 24.41 ng/ml



#23 AR-1248-3

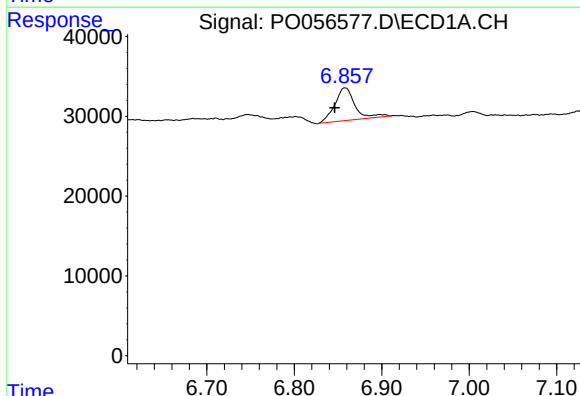
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



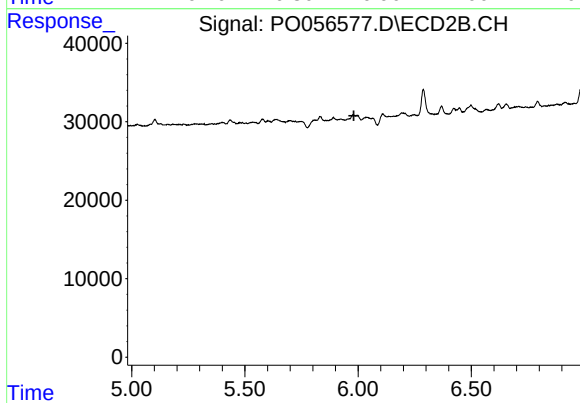
#23 AR-1248-3

R.T.: 4.879 min
Delta R.T.: -0.038 min
Response: 31016
Conc: 23.75 ng/ml



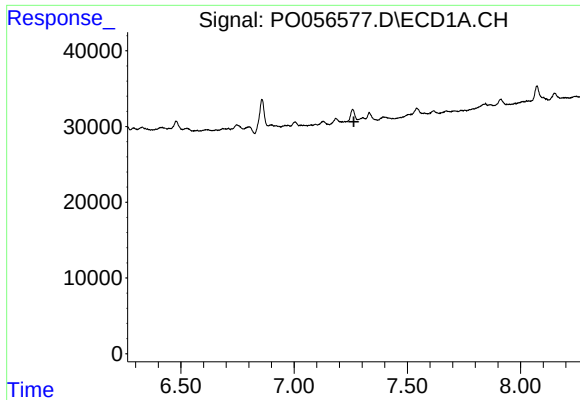
#28 AR-1254-3

R.T.: 6.858 min
Delta R.T.: 0.012 min
Response: 65425
Conc: 15.87 ng/ml



#28 AR-1254-3

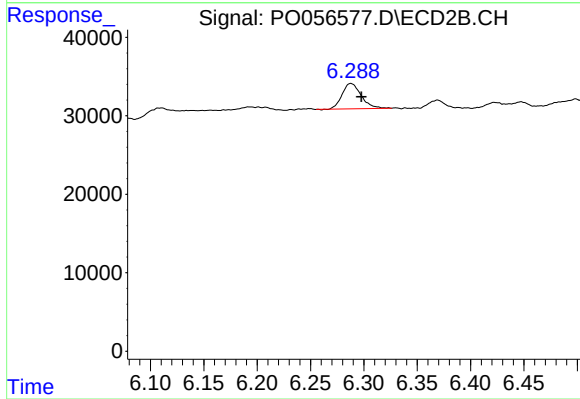
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#32 AR-1260-2

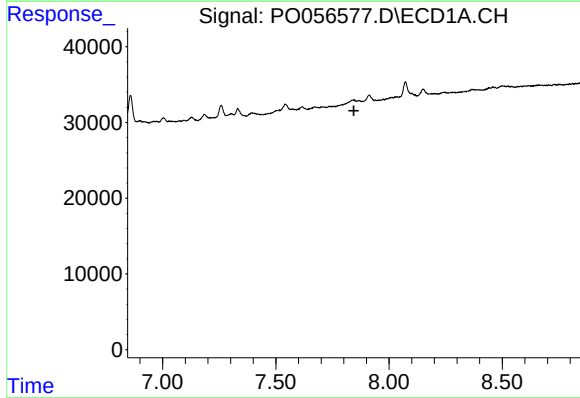
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



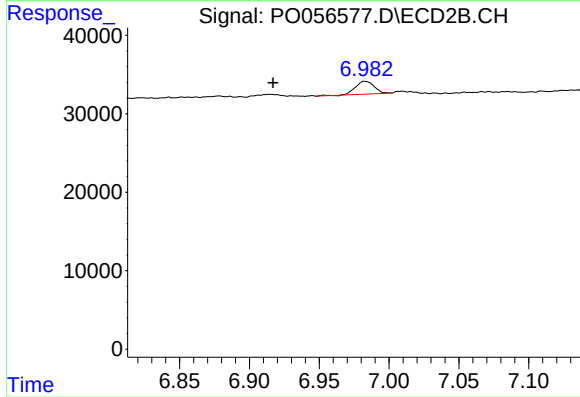
#32 AR-1260-2

R.T.: 6.288 min
Delta R.T.: -0.010 min
Response: 40599
Conc: 16.47 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 6.982 min
Delta R.T.: 0.065 min
Response: 15549
Conc: 8.35 ng/ml