

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054679.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 20:26
 Operator : SM/SJ
 Sample : K2103-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SHORE-RD-CLVRT-STLD-3H-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:56:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.303	3.621	558394	521531	16.090	16.343
2)	SA Decachlor...	9.919	8.598	724708	517230	14.701	16.240
Target Compounds							
3)	L1 AR-1016-1	5.439	0.000	88127	0	48.975	N.D. #
4)	L1 AR-1016-2	5.439	4.781	88127	81631	35.482	38.097
5)	L1 AR-1016-3	0.000	4.916	0	13853	N.D.	11.466 #
6)	L1 AR-1016-4	0.000	4.916	0	13853	N.D.	13.709 #
7)	L1 AR-1016-5	0.000	5.209	0	18201	N.D.	13.964 #
9)	L2 AR-1221-2	0.000	3.921	0	8313	N.D.	27.730 #
12)	L3 AR-1232-2	0.000	4.781	0	81631	N.D.	94.798 #
13)	L3 AR-1232-3	5.439	4.916	88127	13853	90.173	28.589 #
14)	L3 AR-1232-4	0.000	4.916	0	13853	N.D.	31.527 #
15)	L3 AR-1232-5	0.000	5.209	0	18201	N.D.	37.422 #
16)	L4 AR-1242-1	5.439	0.000	88127	0	63.433	N.D. #
17)	L4 AR-1242-2	5.439	4.781	88127	81631	46.056	49.258
18)	L4 AR-1242-3	0.000	4.916	0	13853	N.D.	14.623 #
19)	L4 AR-1242-4	0.000	4.916	0	13853	N.D.	14.494 #
21)	L5 AR-1248-1	5.439	0.000	88127	0	88.155	N.D. #
22)	L5 AR-1248-2	0.000	4.916	0	13853	N.D.	11.463 #
23)	L5 AR-1248-3	0.000	4.916	0	13853	N.D.	11.102 #
24)	L5 AR-1248-4	0.000	5.209	0	18201	N.D.	11.951 #
32)	L7 AR-1260-2	0.000	6.351	0	9257	N.D.	3.363 #
33)	L7 AR-1260-3	0.000	6.449	0	11688	N.D.	4.534 #

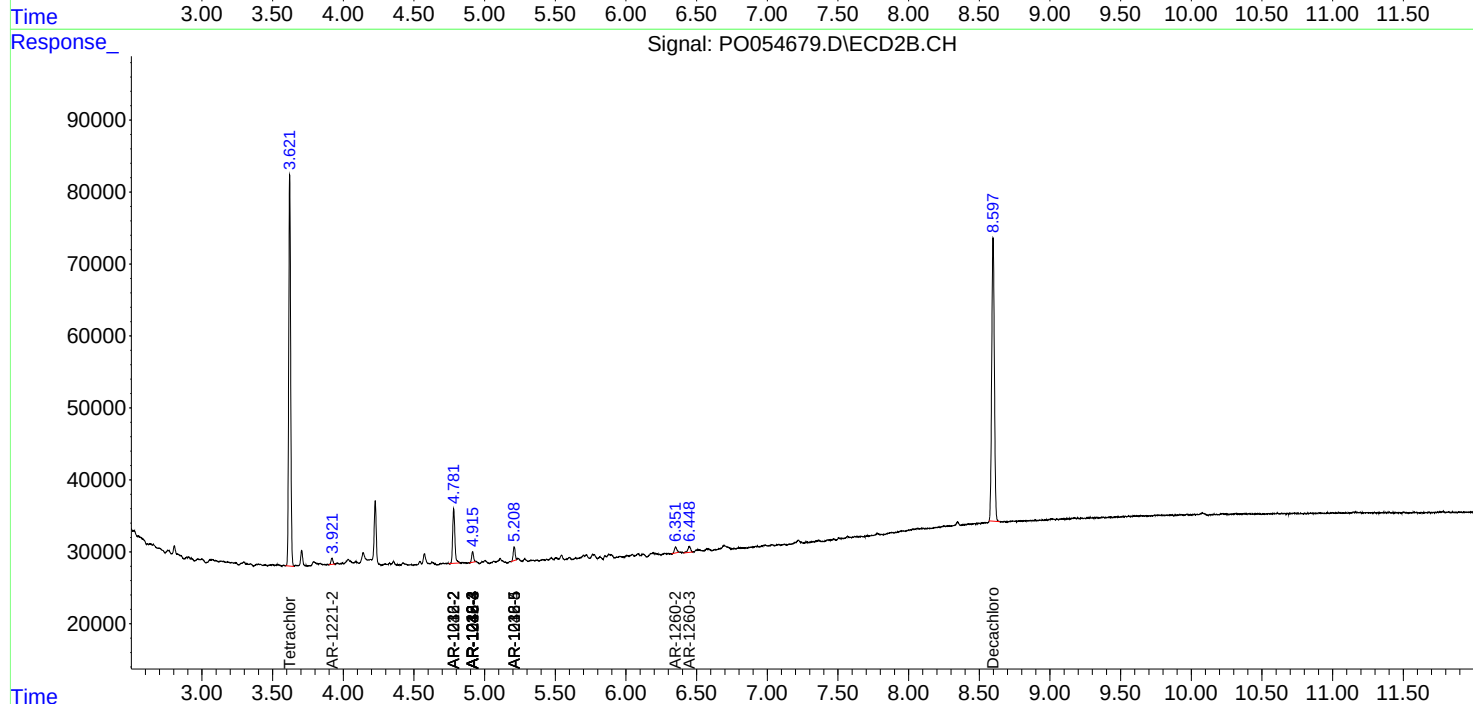
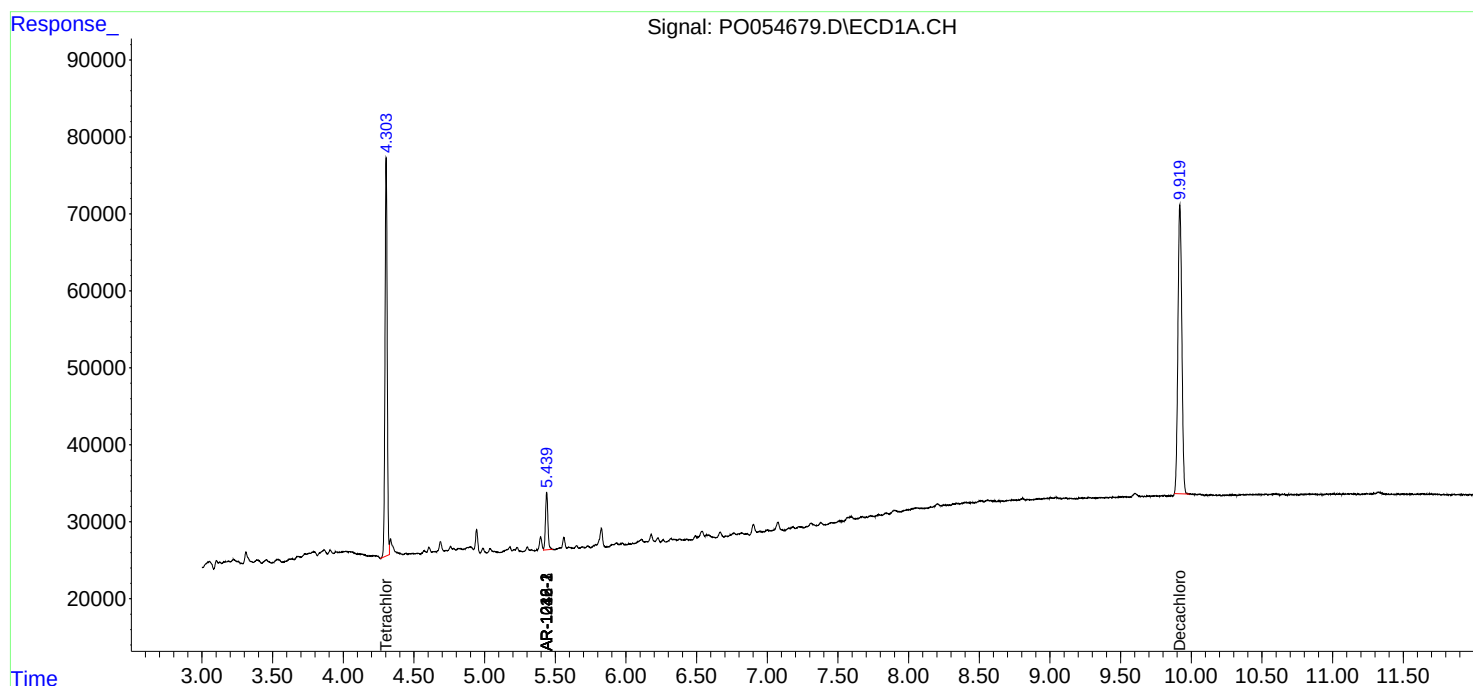
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

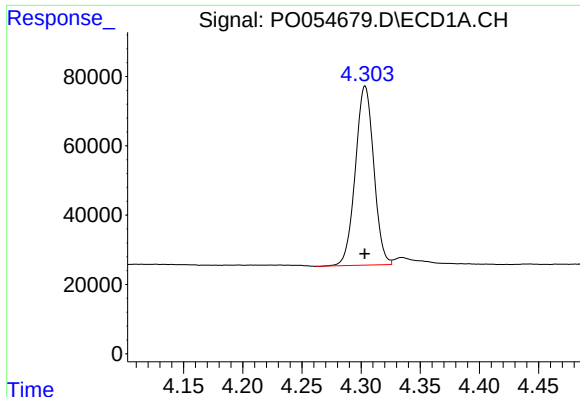
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032719\
Data File : PO054679.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 20:26
Operator : SM/SJ
Sample : K2103-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:56:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

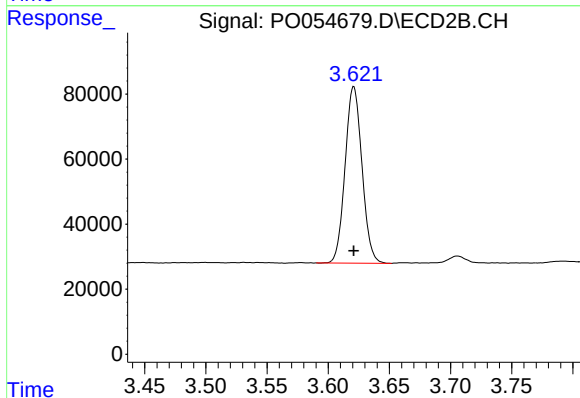




#1 Tetrachloro-m-xylene

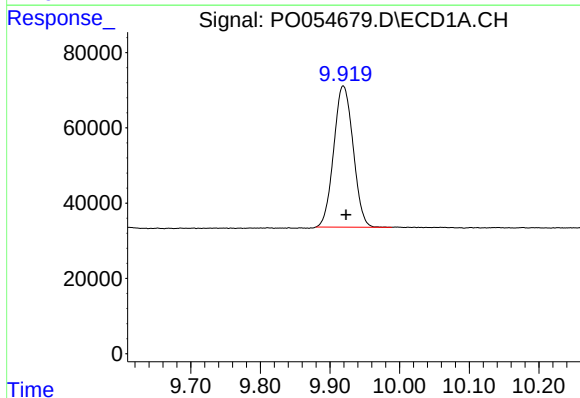
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 558394
Conc: 16.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



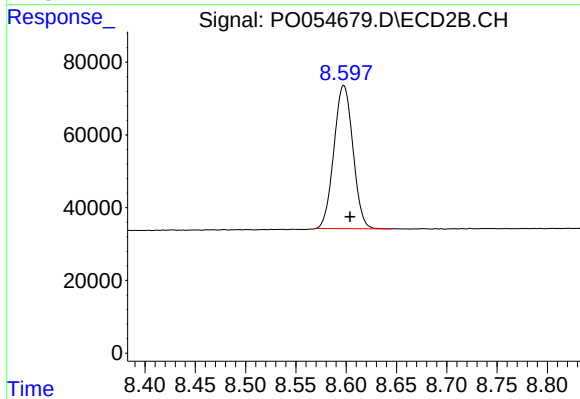
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 521531
Conc: 16.34 ng/ml



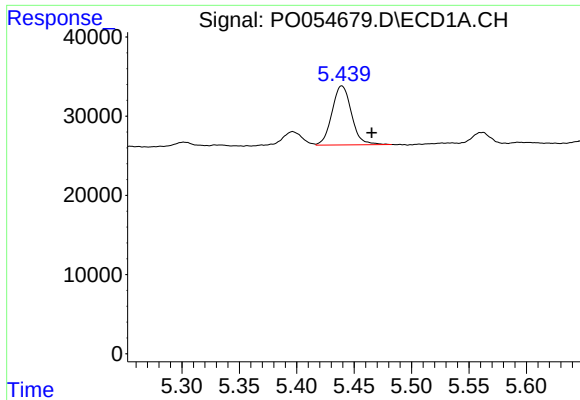
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 724708
Conc: 14.70 ng/ml



#2 Decachlorobiphenyl

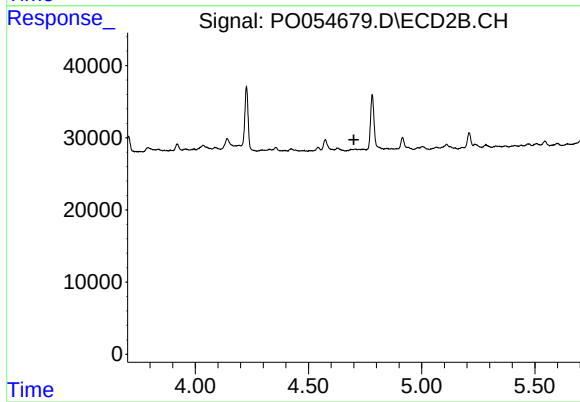
R.T.: 8.598 min
Delta R.T.: -0.006 min
Response: 517230
Conc: 16.24 ng/ml



#3 AR-1016-1

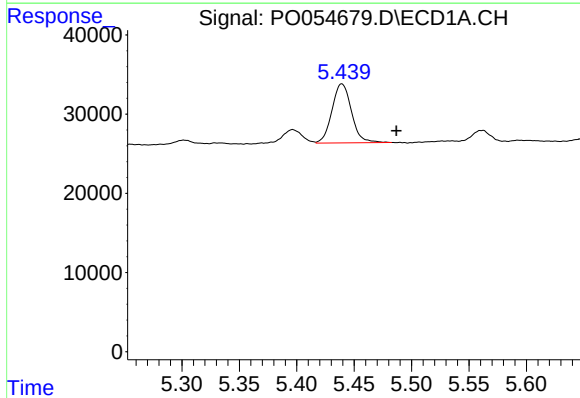
R.T.: 5.439 min
Delta R.T.: -0.026 min
Response: 88127
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



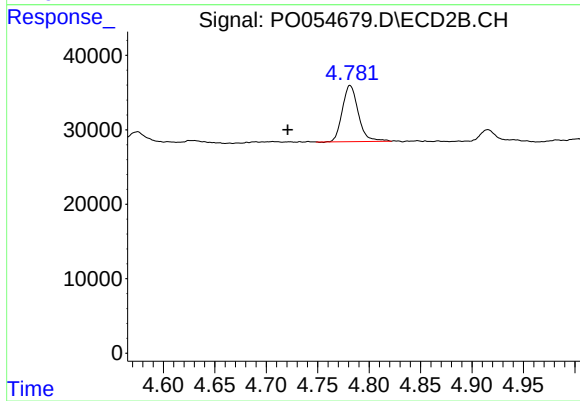
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



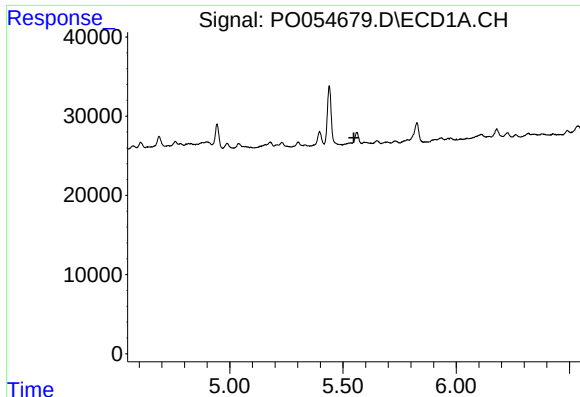
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: -0.048 min
Response: 88127
Conc: 35.48 ng/ml



#4 AR-1016-2

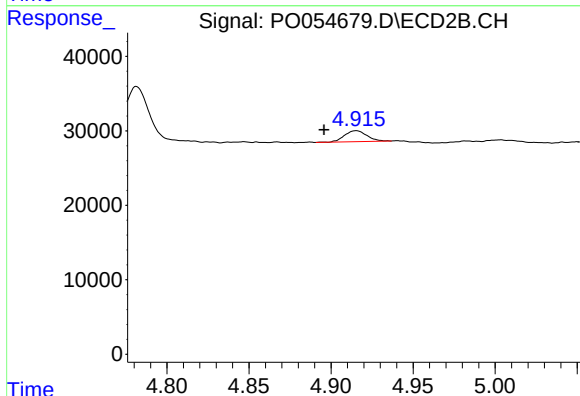
R.T.: 4.781 min
Delta R.T.: 0.061 min
Response: 81631
Conc: 38.10 ng/ml



#5 AR-1016-3

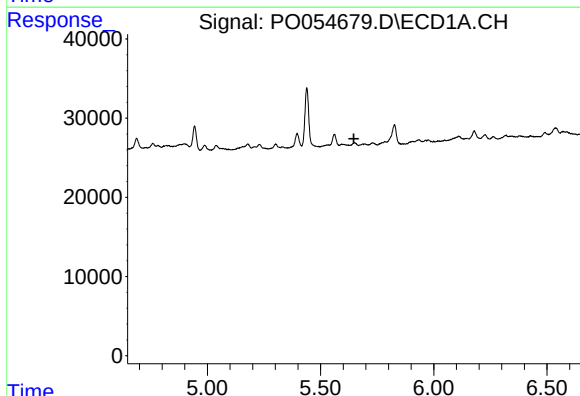
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



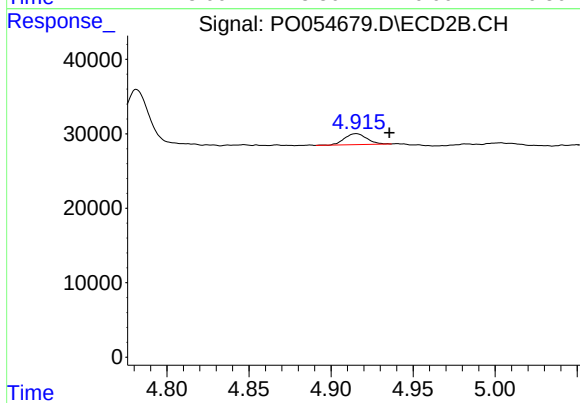
#5 AR-1016-3

R.T.: 4.916 min
Delta R.T.: 0.020 min
Response: 13853
Conc: 11.47 ng/ml



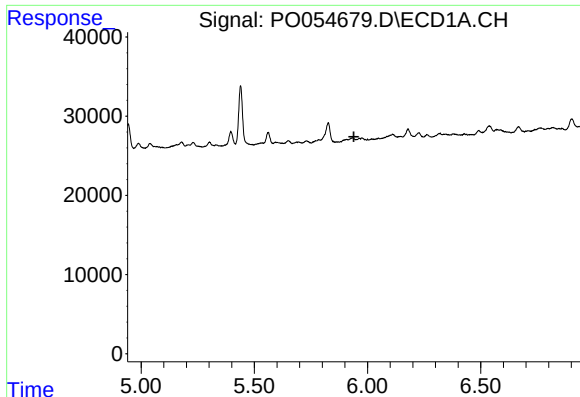
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

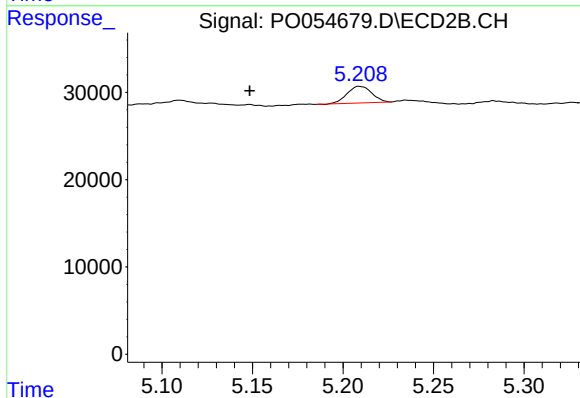
R.T.: 4.916 min
Delta R.T.: -0.020 min
Response: 13853
Conc: 13.71 ng/ml



#7 AR-1016-5

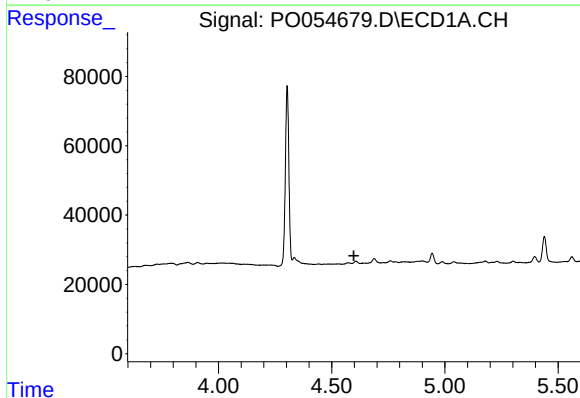
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



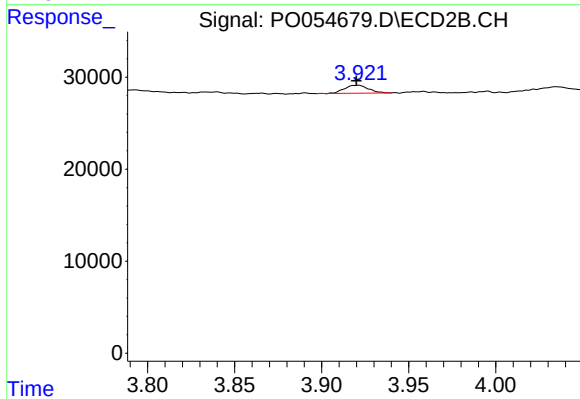
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: 0.060 min
Response: 18201
Conc: 13.96 ng/ml



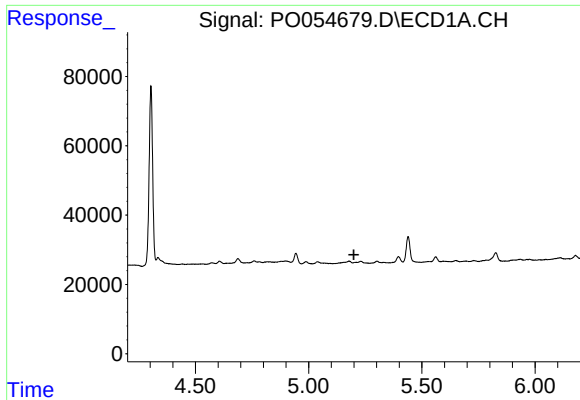
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

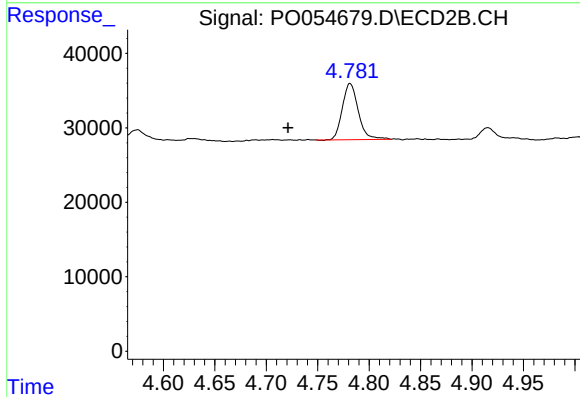
R.T.: 3.921 min
Delta R.T.: 0.002 min
Response: 8313
Conc: 27.73 ng/ml



#12 AR-1232-2

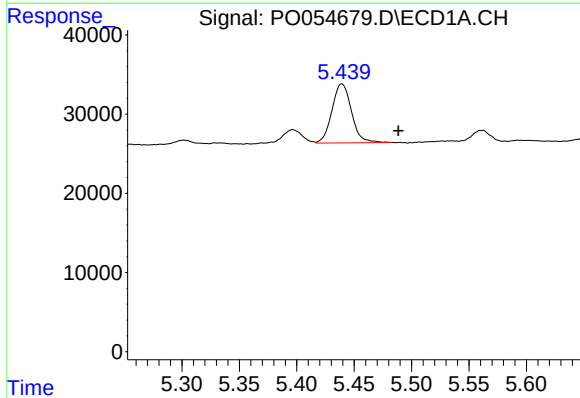
R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



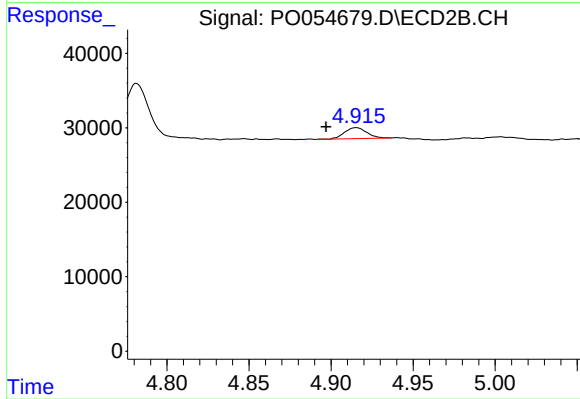
#12 AR-1232-2

R.T.: 4.781 min
Delta R.T.: 0.060 min
Response: 81631
Conc: 94.80 ng/ml



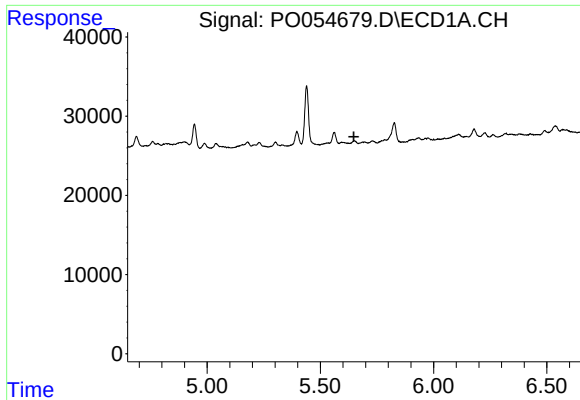
#13 AR-1232-3

R.T.: 5.439 min
Delta R.T.: -0.049 min
Response: 88127
Conc: 90.17 ng/ml



#13 AR-1232-3

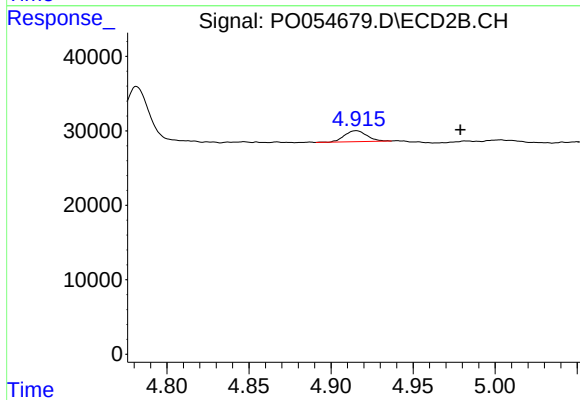
R.T.: 4.916 min
Delta R.T.: 0.019 min
Response: 13853
Conc: 28.59 ng/ml



#14 AR-1232-4

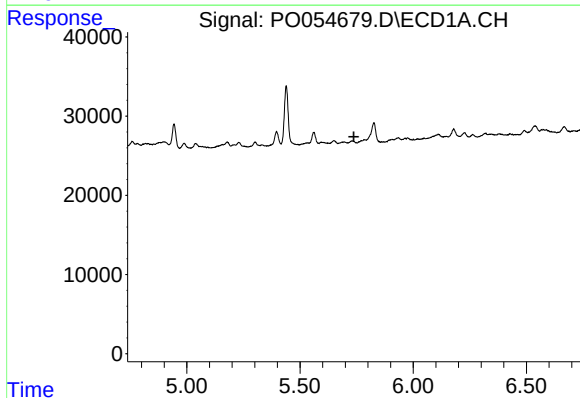
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



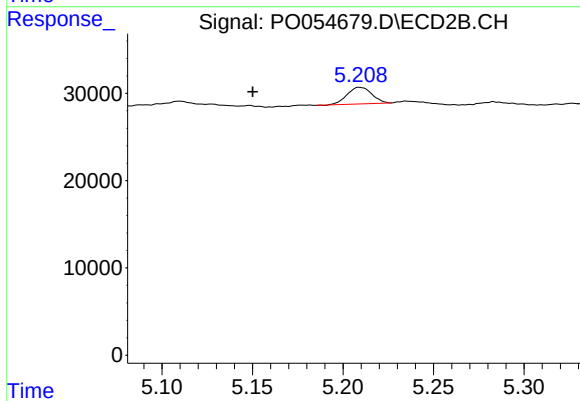
#14 AR-1232-4

R.T.: 4.916 min
Delta R.T.: -0.063 min
Response: 13853
Conc: 31.53 ng/ml



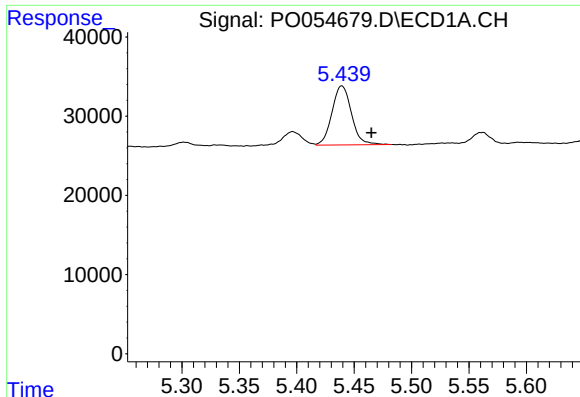
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.



#15 AR-1232-5

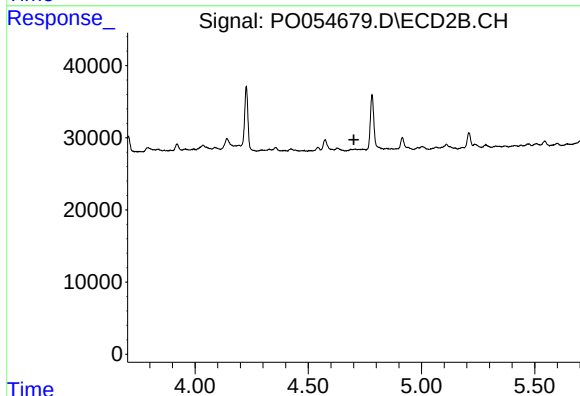
R.T.: 5.209 min
Delta R.T.: 0.059 min
Response: 18201
Conc: 37.42 ng/ml



#16 AR-1242-1

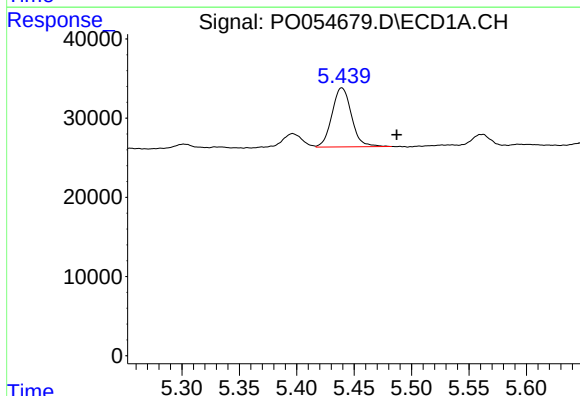
R.T.: 5.439 min
Delta R.T.: -0.026 min
Response: 88127
Conc: 63.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



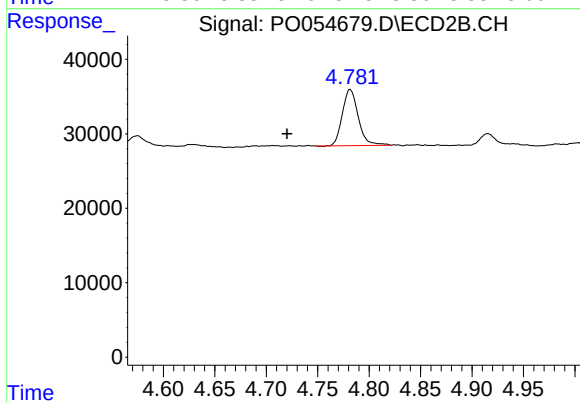
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



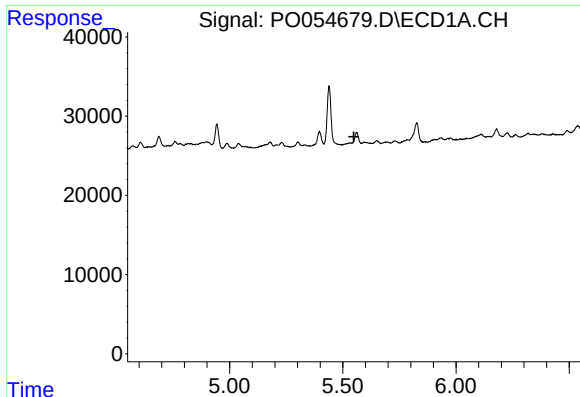
#17 AR-1242-2

R.T.: 5.439 min
Delta R.T.: -0.048 min
Response: 88127
Conc: 46.06 ng/ml



#17 AR-1242-2

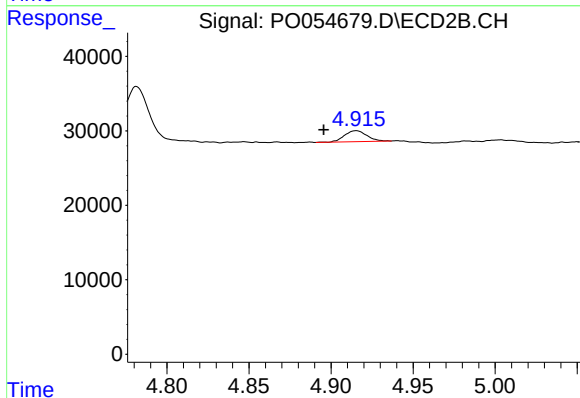
R.T.: 4.781 min
Delta R.T.: 0.061 min
Response: 81631
Conc: 49.26 ng/ml



#18 AR-1242-3

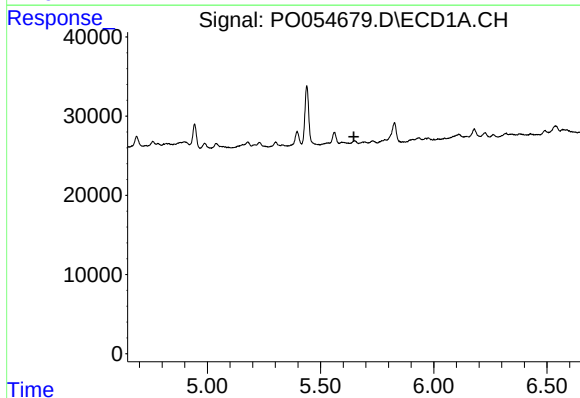
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



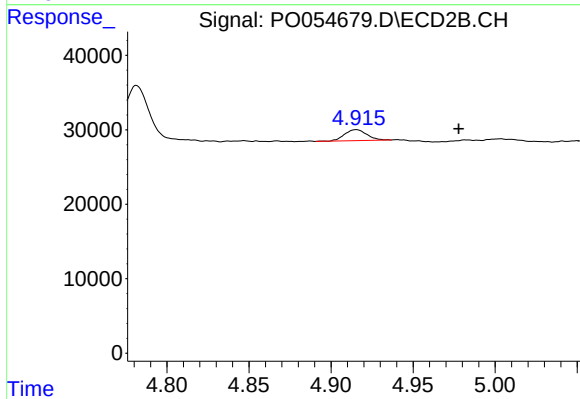
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: 0.020 min
Response: 13853
Conc: 14.62 ng/ml



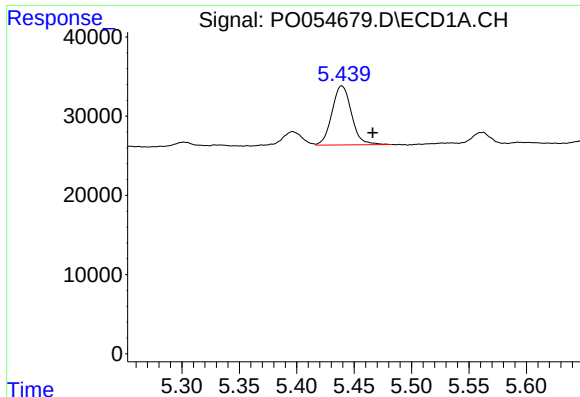
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#19 AR-1242-4

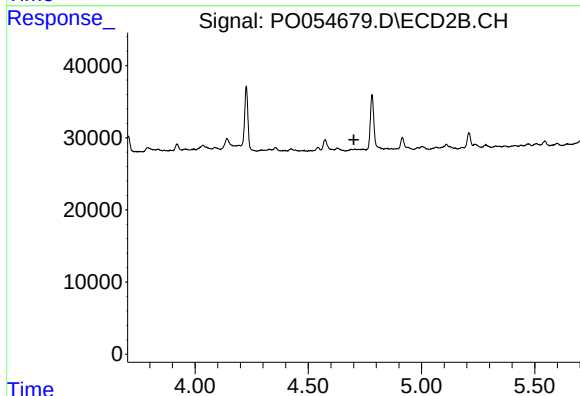
R.T.: 4.916 min
Delta R.T.: -0.062 min
Response: 13853
Conc: 14.49 ng/ml



#21 AR-1248-1

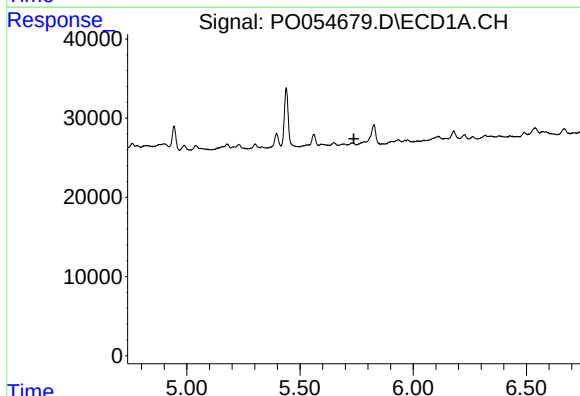
R.T.: 5.439 min
Delta R.T.: -0.027 min
Response: 88127
Conc: 88.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



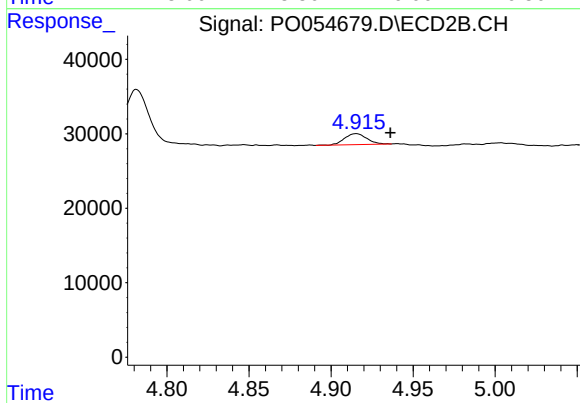
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



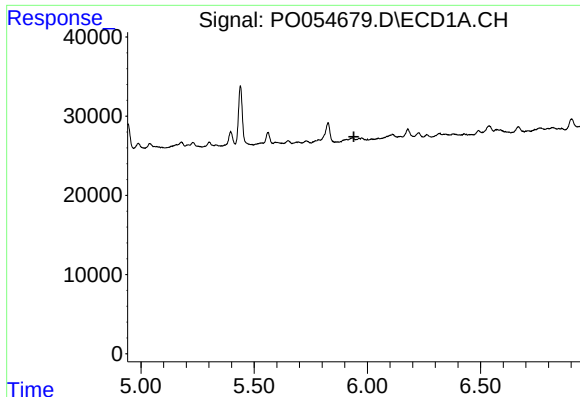
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#22 AR-1248-2

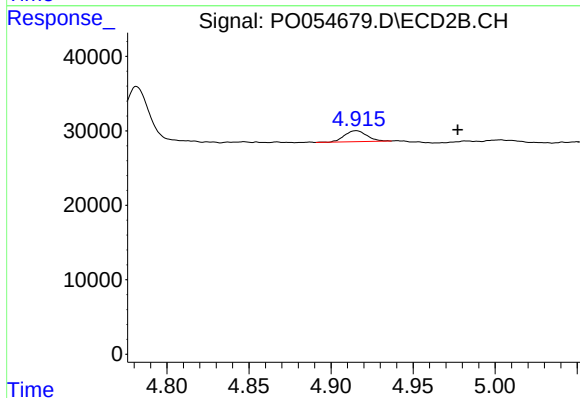
R.T.: 4.916 min
Delta R.T.: -0.021 min
Response: 13853
Conc: 11.46 ng/ml



#23 AR-1248-3

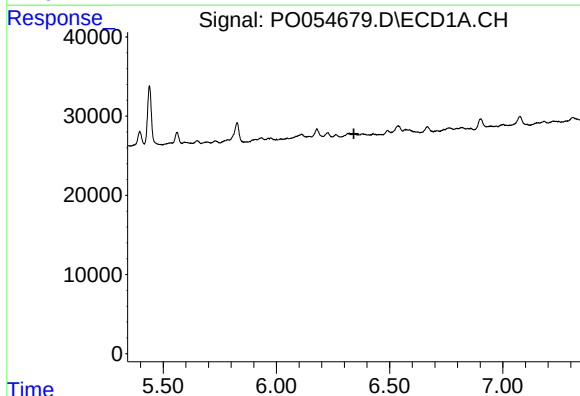
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



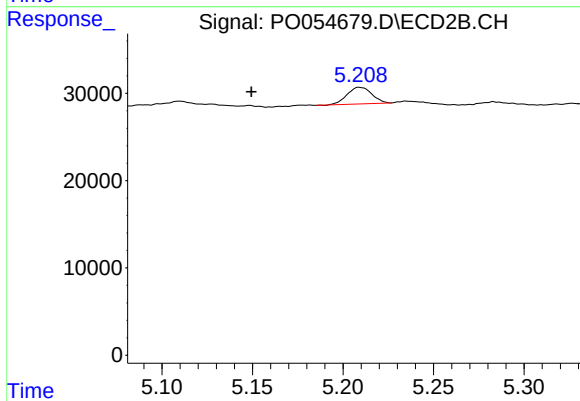
#23 AR-1248-3

R.T.: 4.916 min
Delta R.T.: -0.062 min
Response: 13853
Conc: 11.10 ng/ml



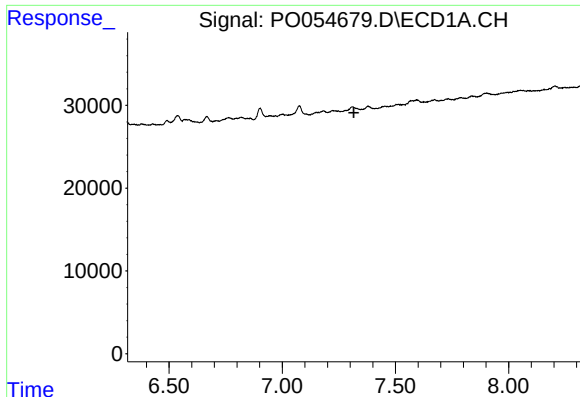
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

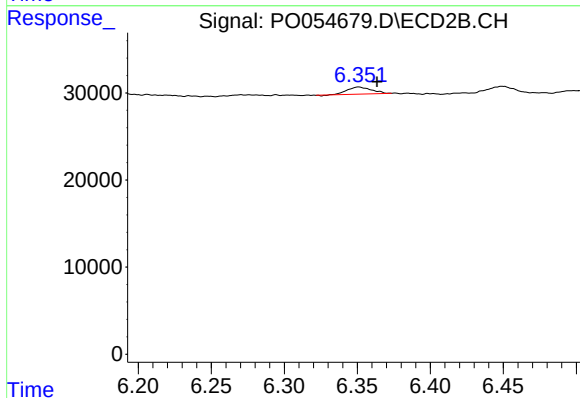
R.T.: 5.209 min
Delta R.T.: 0.059 min
Response: 18201
Conc: 11.95 ng/ml



#32 AR-1260-2

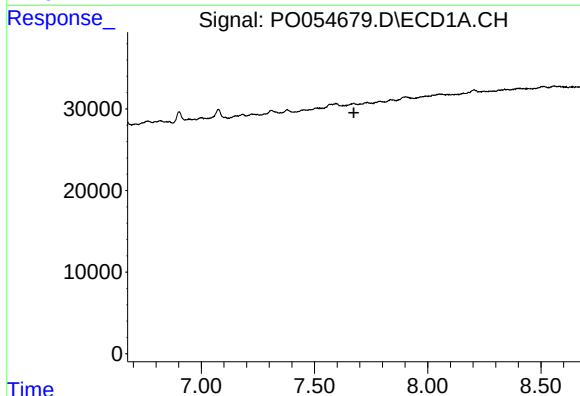
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-3H-B



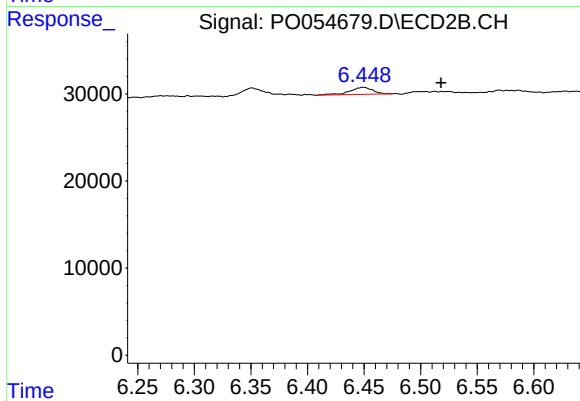
#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.012 min
Response: 9257
Conc: 3.36 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: -0.069 min
Response: 11688
Conc: 4.53 ng/ml