

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091520\
 Data File : P0071359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Sep 2020 16:58
 Operator : DD\AJ
 Sample : L4005-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32621

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 05:13:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.344	3.530	1785801	1041976	25.199	26.689
2)	SA Decachlor...	9.964	8.716	1630452	869525	17.484	15.785
Target Compounds							
3)	L1 AR-1016-1	5.638	0.000	129394	0	44.514	N.D. #
10)	L2 AR-1221-3	4.790	0.000	41582	0	22.876	N.D. #
11)	L3 AR-1232-1	4.790	0.000	41582	0	27.781	N.D. #
16)	L4 AR-1242-1	5.638	0.000	129394	0	55.289	N.D. #
17)	L4 AR-1242-2	5.638f	0.000	129394	0	38.171	N.D. #
20)	L4 AR-1242-5	6.640f	5.594	104792	403818	47.232	291.792 #
21)	L5 AR-1248-1	5.638	0.000	129394	0	76.932	N.D. #
24)	L5 AR-1248-4	6.578	0.000	151222	0	41.614	N.D. #
25)	L5 AR-1248-5	0.000	5.630f	0	223286	N.D.	130.275 #
26)	L6 AR-1254-1	6.548	5.594	173256	403818	49.383	151.812 #
27)	L6 AR-1254-2	6.769	0.000	483340	0	84.055	N.D. #
28)	L6 AR-1254-3	7.164f	0.000	335288	0	56.378	N.D. #
29)	L6 AR-1254-4	7.439	0.000	87896	0	15.131	N.D. #
31)	L7 AR-1260-1	0.000	6.296f	0	161060	N.D.	57.809 #
33)	L7 AR-1260-3	0.000	6.683f	0	197775	N.D.	61.288 #
34)	L7 AR-1260-4	8.148	7.134	197679	3734191	34.533	1289.042 #
35)	L7 AR-1260-5	8.471	0.000	30186	0	2.380	N.D. #
37)	L8 AR-1262-2	8.471	0.000	30186	0	2.091	N.D. #
38)	L8 AR-1262-3	0.000	7.693f	0	197338	N.D.	59.141 #
41)	L9 AR-1268-1	0.000	7.693f	0	197338	N.D.	20.121 #

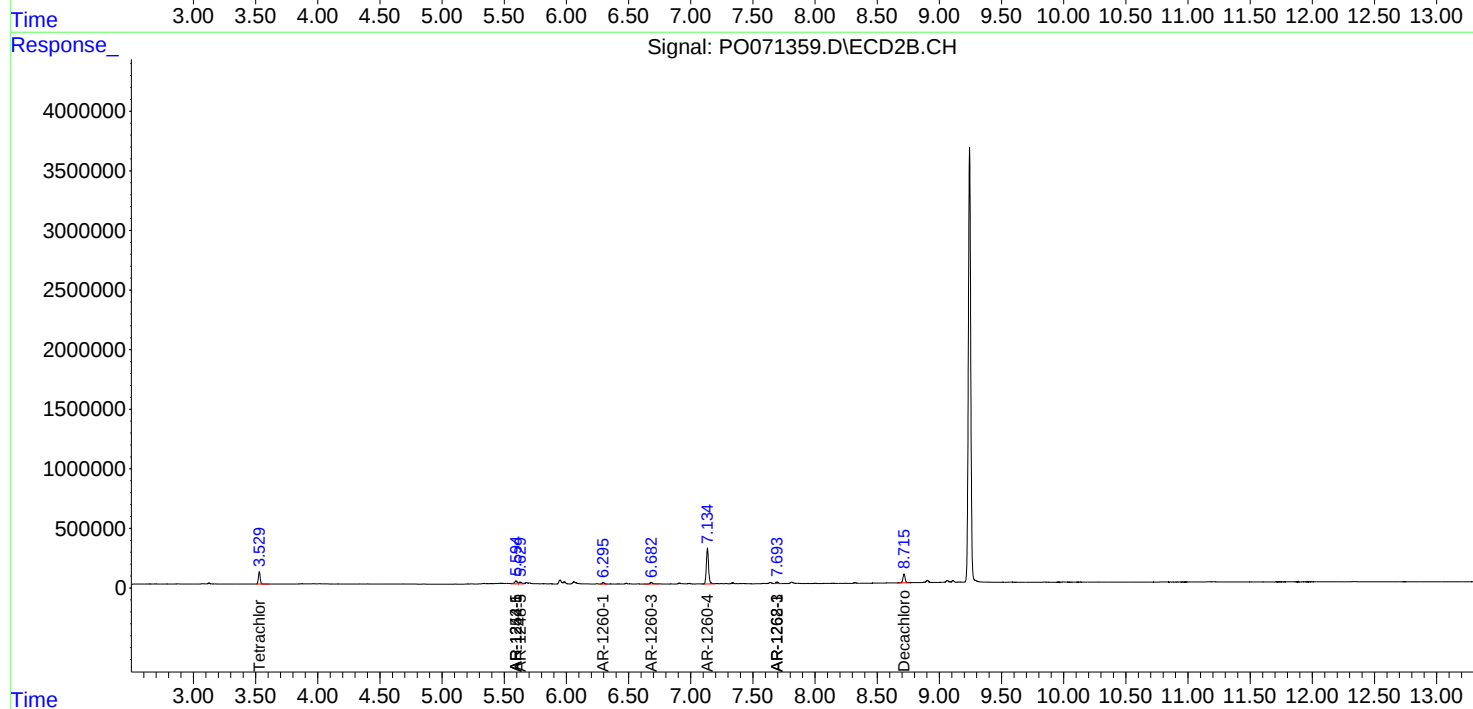
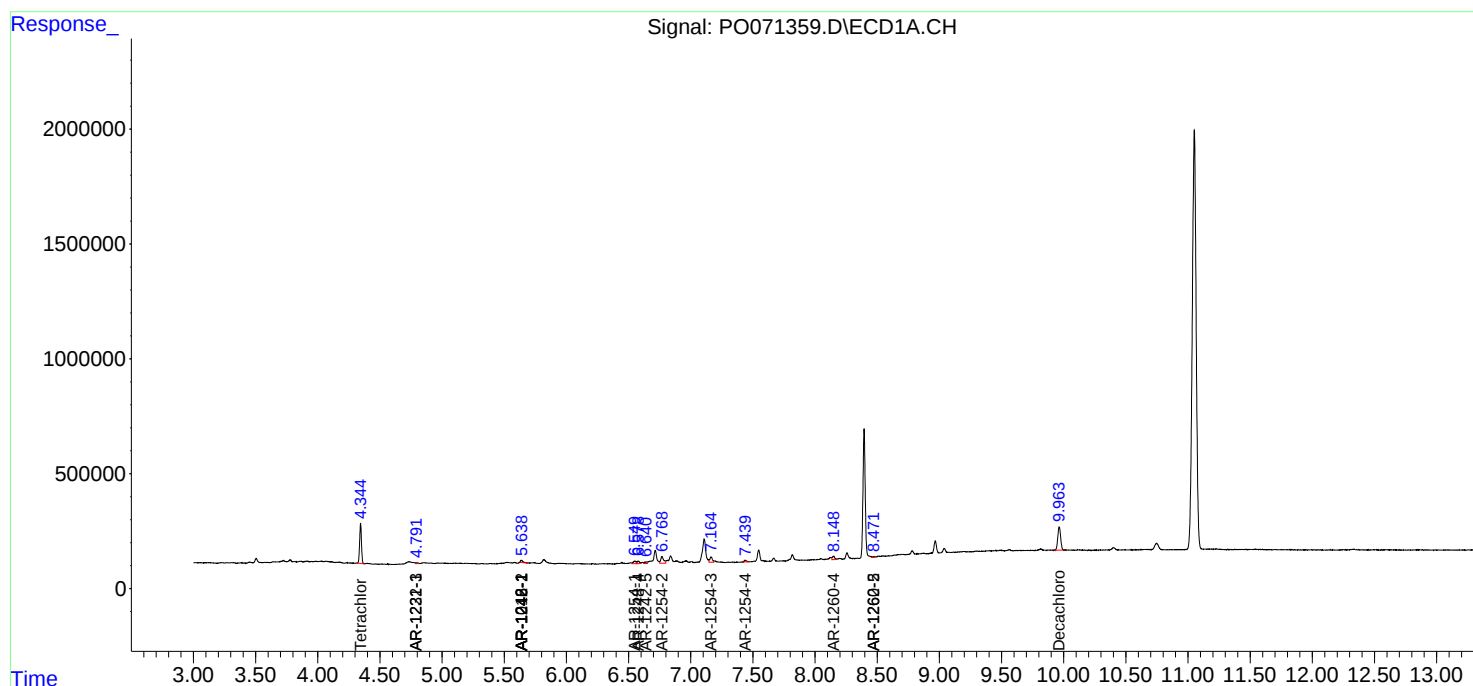
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

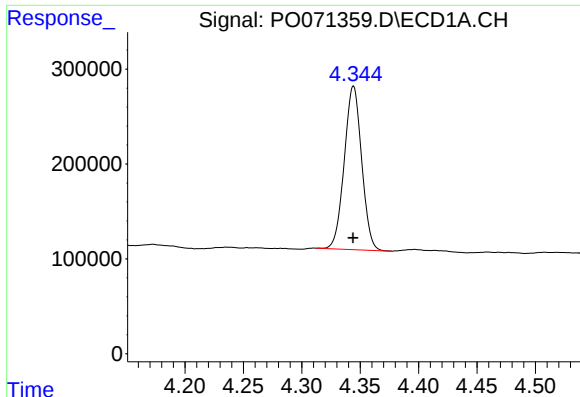
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091520\
Data File : PO071359.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Sep 2020 16:58
Operator : DD\AJ
Sample : L4005-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
32621

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 05:13:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
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

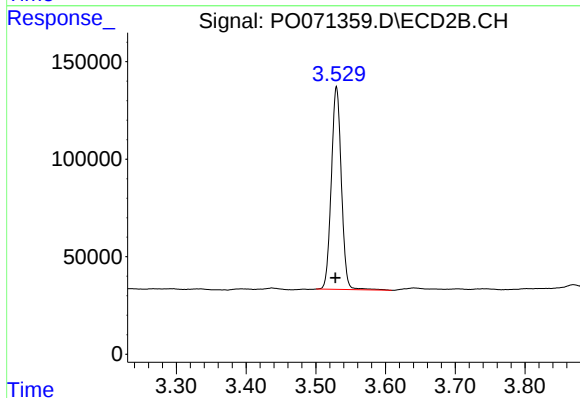




#1 Tetrachloro-m-xylene

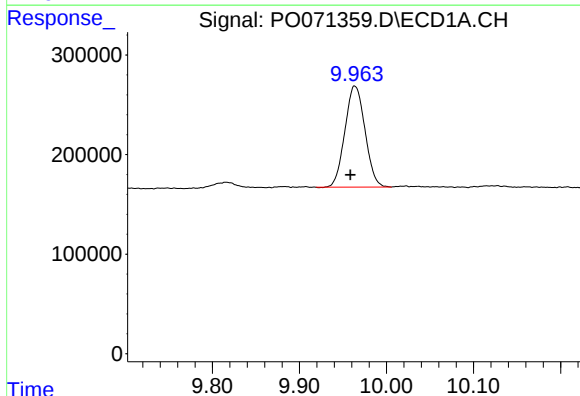
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1785801
Conc: 25.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



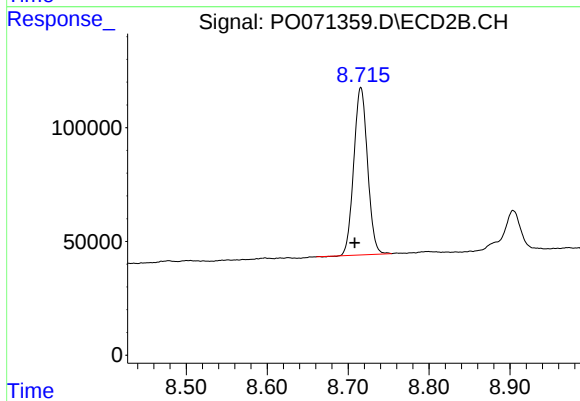
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 1041976
Conc: 26.69 ng/ml



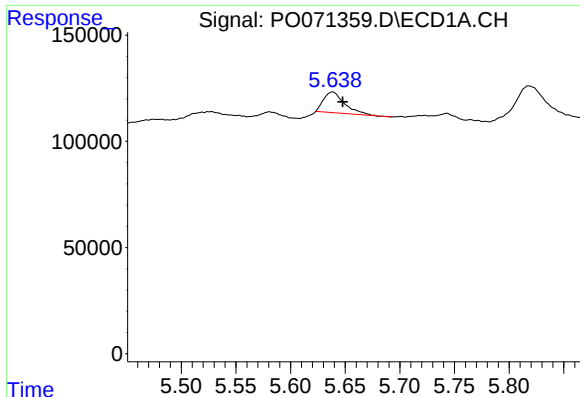
#2 Decachlorobiphenyl

R.T.: 9.964 min
Delta R.T.: 0.005 min
Response: 1630452
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

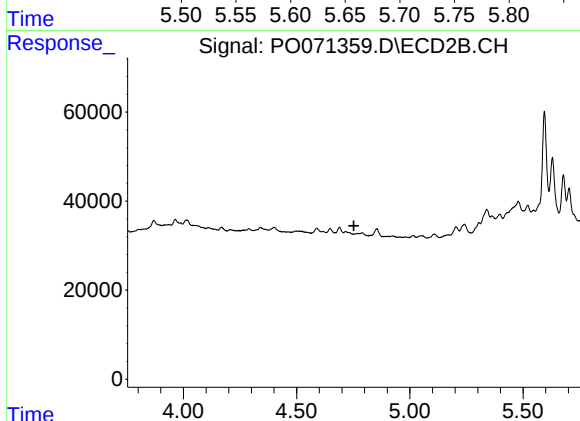
R.T.: 8.716 min
Delta R.T.: 0.008 min
Response: 869525
Conc: 15.79 ng/ml



#3 AR-1016-1

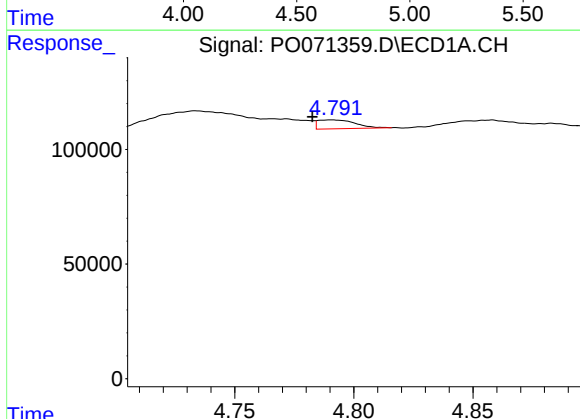
R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 129394
Conc: 44.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



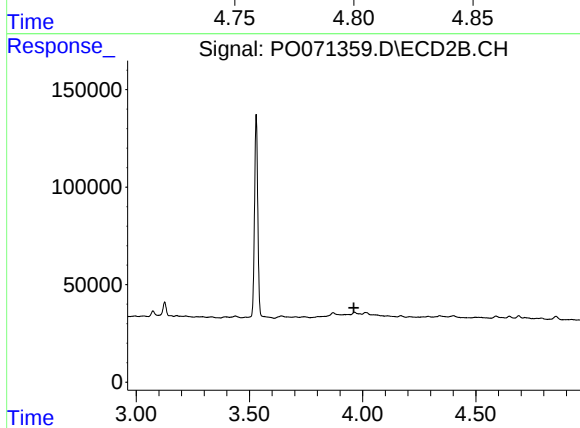
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



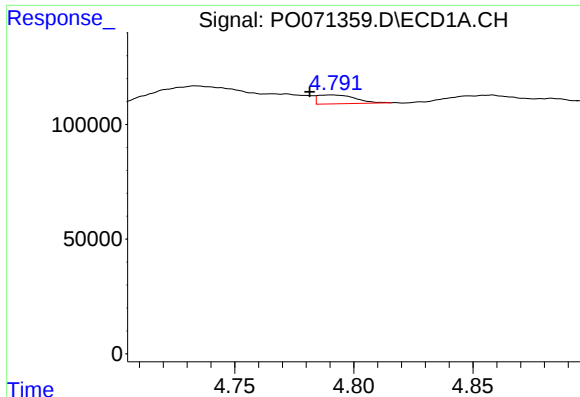
#10 AR-1221-3

R.T.: 4.790 min
Delta R.T.: 0.008 min
Response: 41582
Conc: 22.88 ng/ml



#10 AR-1221-3

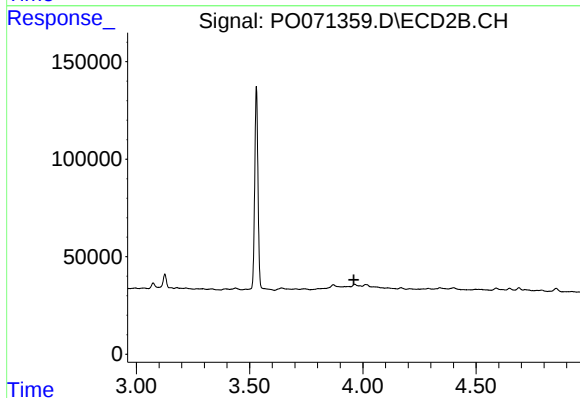
R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



#11 AR-1232-1

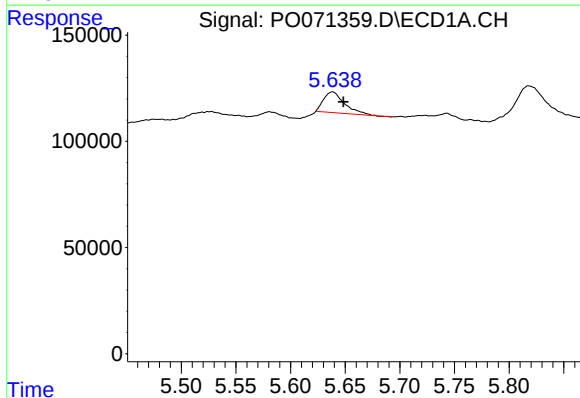
R.T.: 4.790 min
Delta R.T.: 0.009 min
Response: 41582
Conc: 27.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



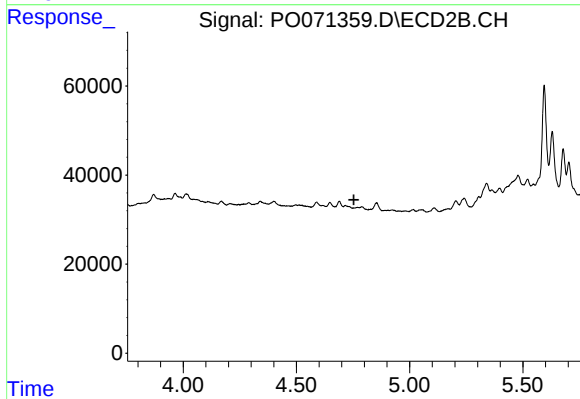
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.960 min
Response: 0
Conc: N.D.



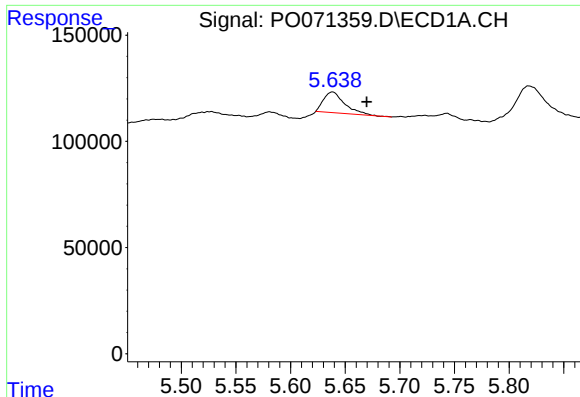
#16 AR-1242-1

R.T.: 5.638 min
Delta R.T.: -0.010 min
Response: 129394
Conc: 55.29 ng/ml



#16 AR-1242-1

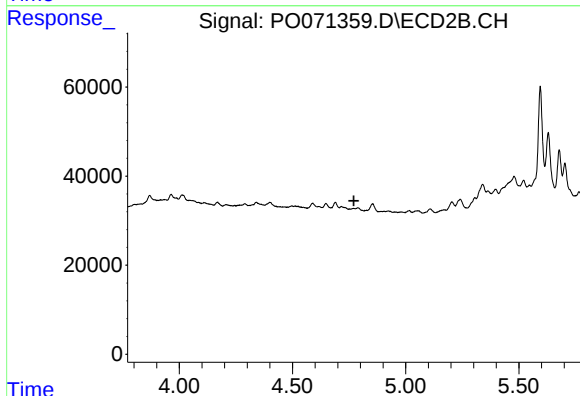
R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



#17 AR-1242-2

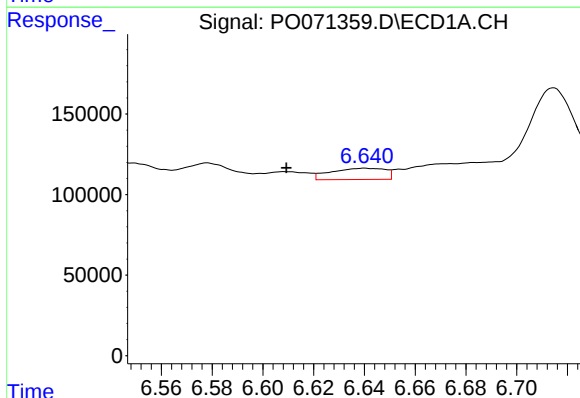
R.T.: 5.638 min
Delta R.T.: -0.031 min
Response: 129394
Conc: 38.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



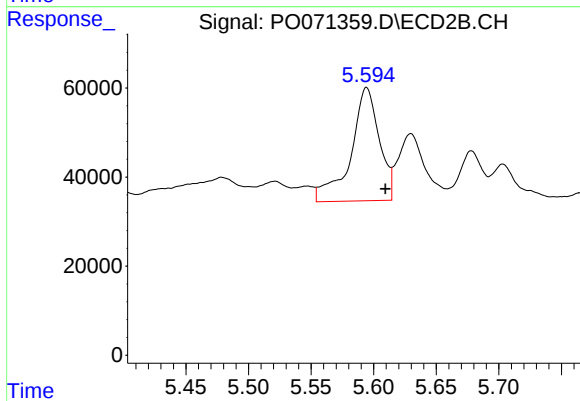
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



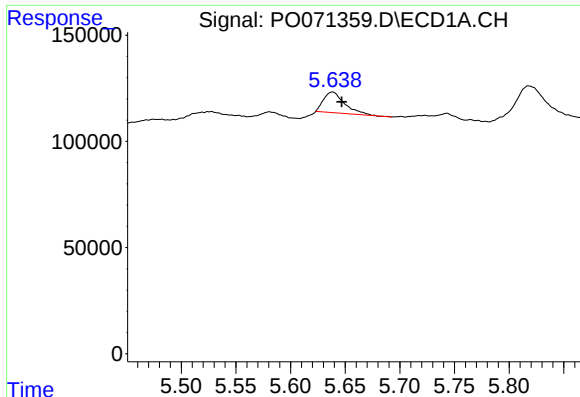
#20 AR-1242-5

R.T.: 6.640 min
Delta R.T.: 0.031 min
Response: 104792
Conc: 47.23 ng/ml



#20 AR-1242-5

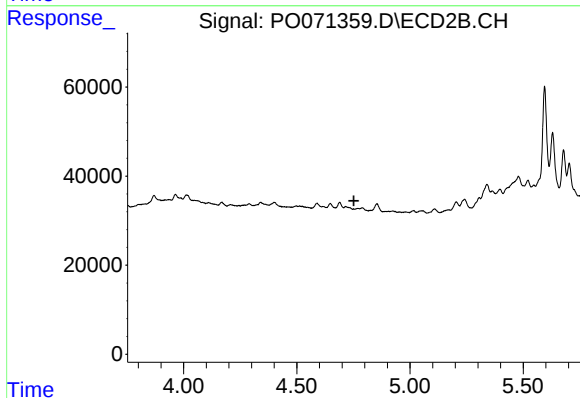
R.T.: 5.594 min
Delta R.T.: -0.015 min
Response: 403818
Conc: 291.79 ng/ml



#21 AR-1248-1

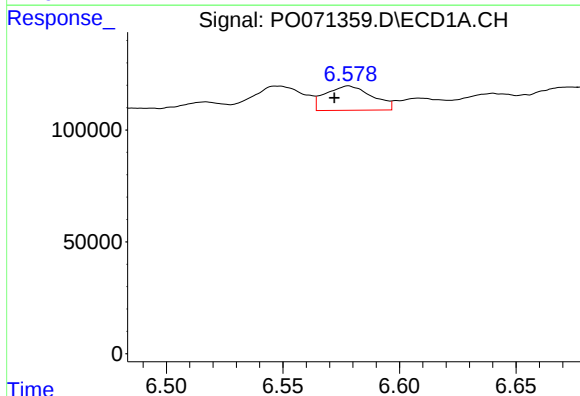
R.T.: 5.638 min
Delta R.T.: -0.008 min
Response: 129394
Conc: 76.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



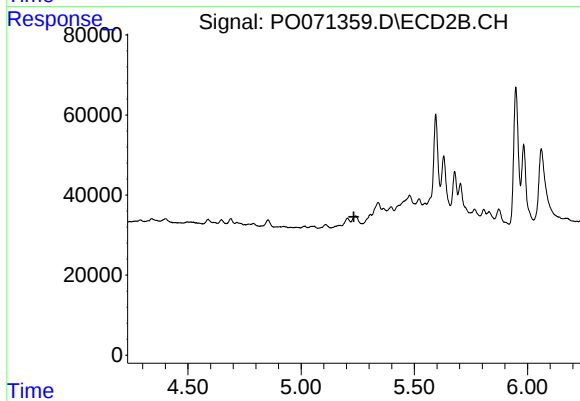
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



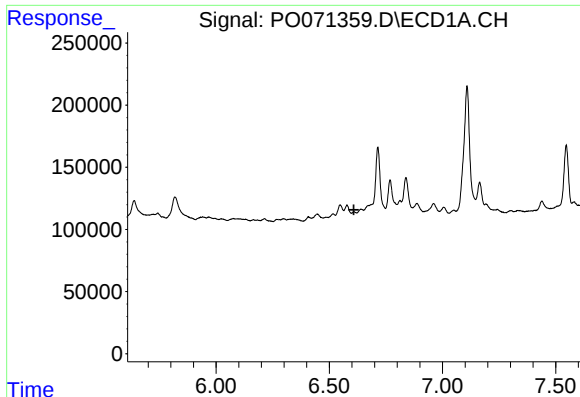
#24 AR-1248-4

R.T.: 6.578 min
Delta R.T.: 0.006 min
Response: 151222
Conc: 41.61 ng/ml



#24 AR-1248-4

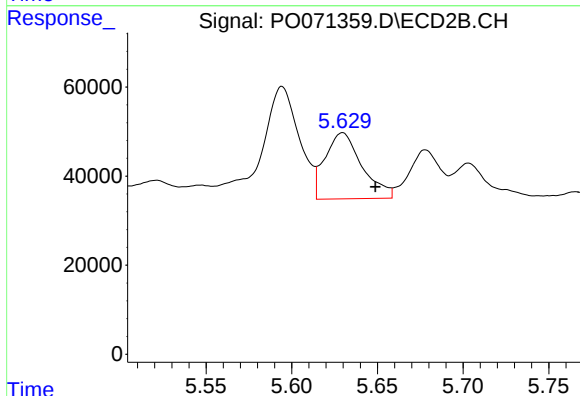
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#25 AR-1248-5

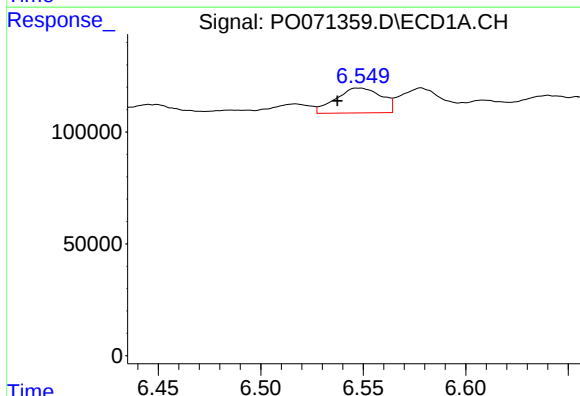
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
32621



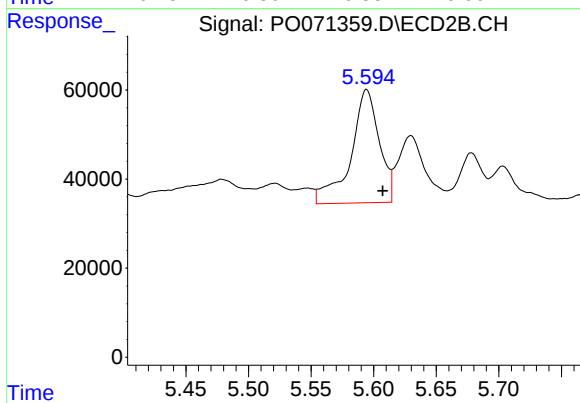
#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: -0.019 min
Response: 223286
Conc: 130.28 ng/ml



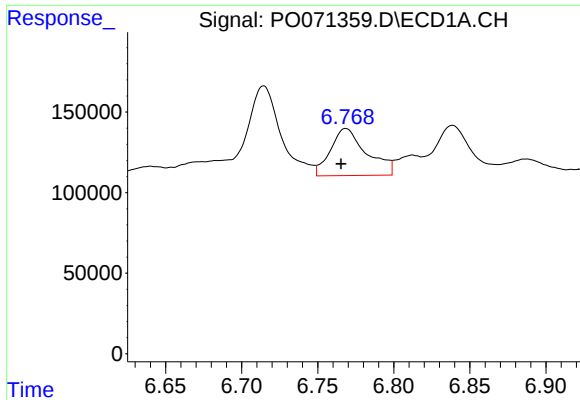
#26 AR-1254-1

R.T.: 6.548 min
Delta R.T.: 0.010 min
Response: 173256
Conc: 49.38 ng/ml



#26 AR-1254-1

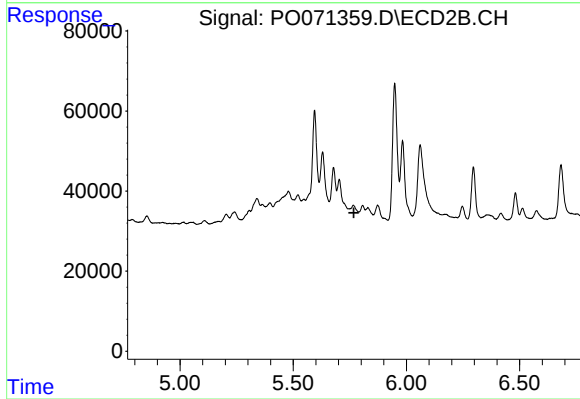
R.T.: 5.594 min
Delta R.T.: -0.013 min
Response: 403818
Conc: 151.81 ng/ml



#27 AR-1254-2

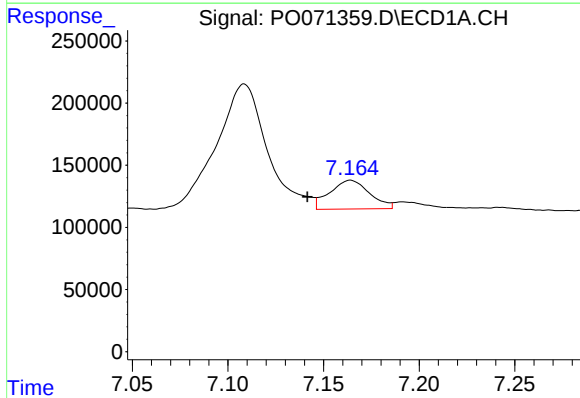
R.T.: 6.769 min
Delta R.T.: 0.003 min
Response: 483340
Conc: 84.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



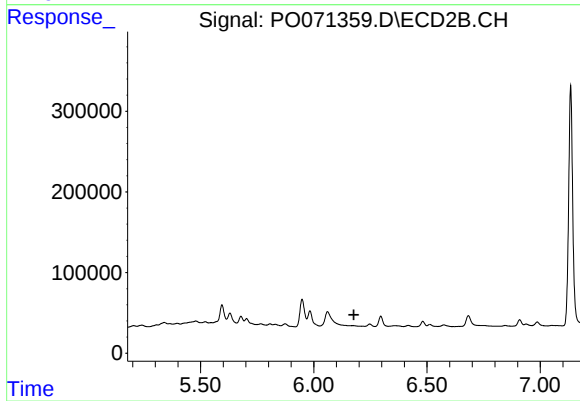
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



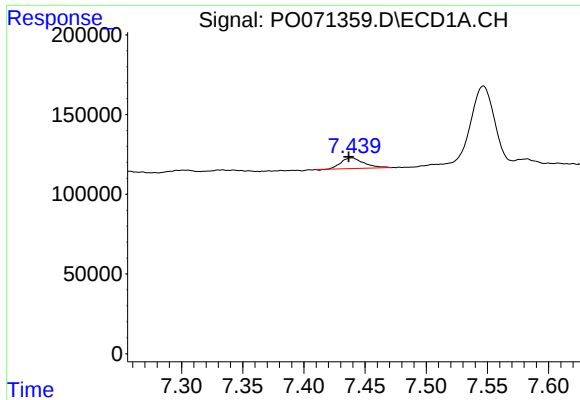
#28 AR-1254-3

R.T.: 7.164 min
Delta R.T.: 0.023 min
Response: 335288
Conc: 56.38 ng/ml



#28 AR-1254-3

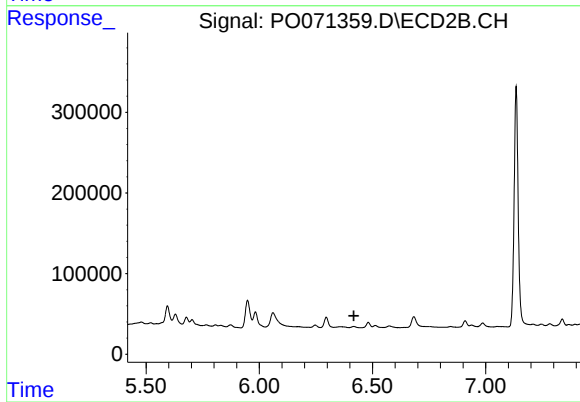
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#29 AR-1254-4

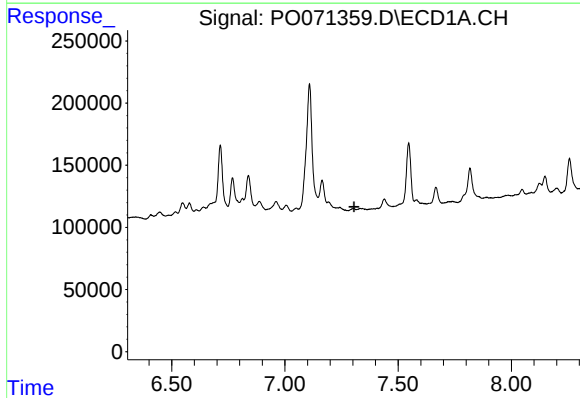
R.T.: 7.439 min
Delta R.T.: 0.003 min
Response: 87896
Conc: 15.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



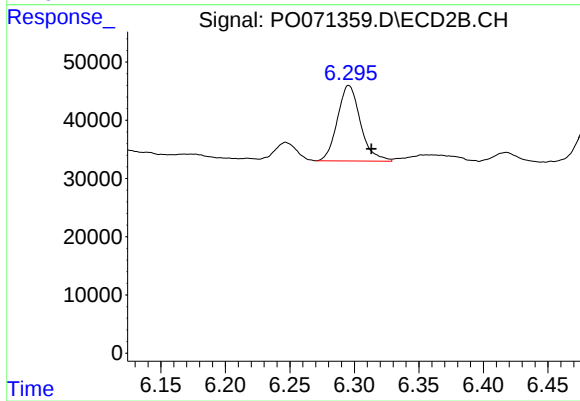
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



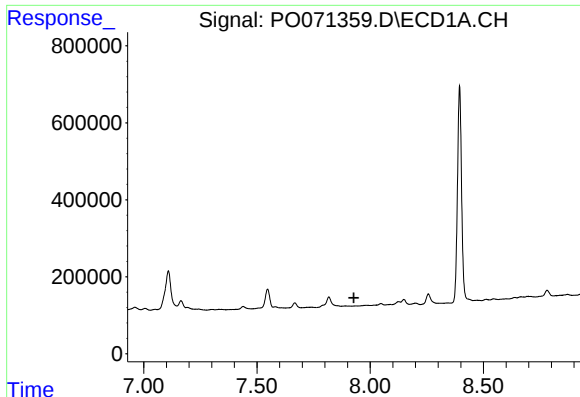
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#31 AR-1260-1

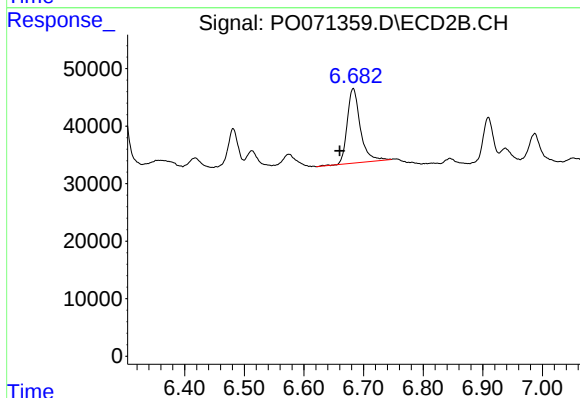
R.T.: 6.296 min
Delta R.T.: -0.017 min
Response: 161060
Conc: 57.81 ng/ml



#33 AR-1260-3

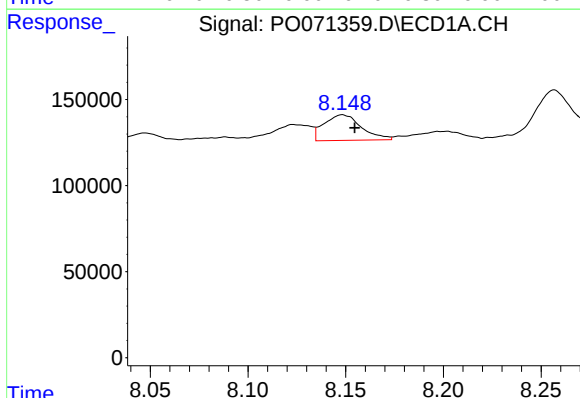
R.T.: 0.000 min
Exp R.T.: 7.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
32621



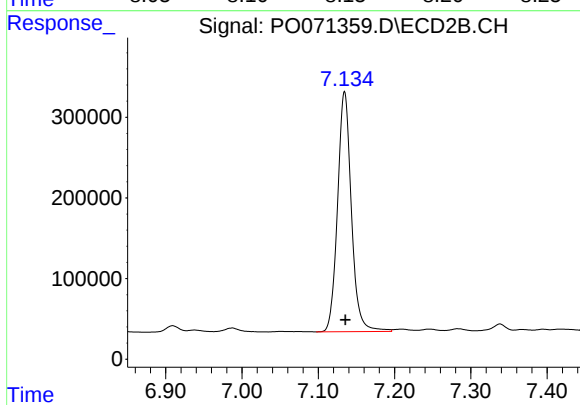
#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: 0.023 min
Response: 197775
Conc: 61.29 ng/ml



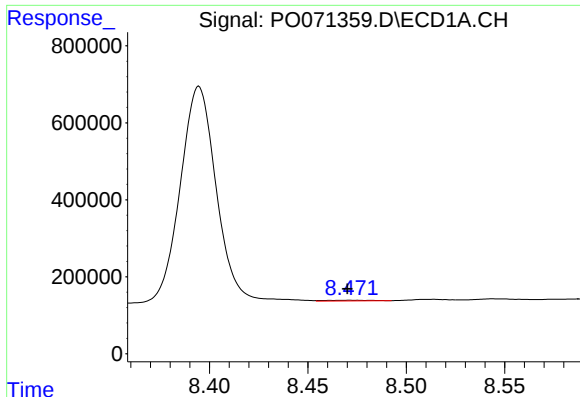
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 197679
Conc: 34.53 ng/ml



#34 AR-1260-4

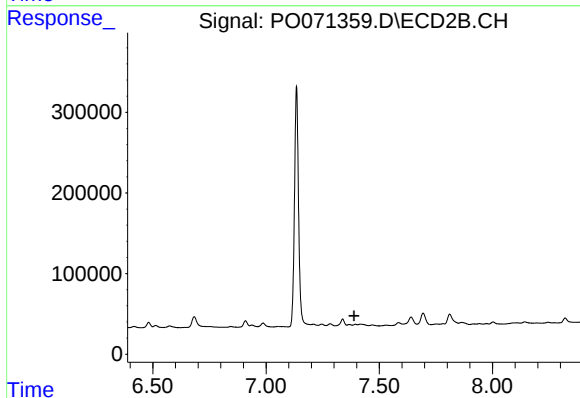
R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 3734191
Conc: 1289.04 ng/ml



#35 AR-1260-5

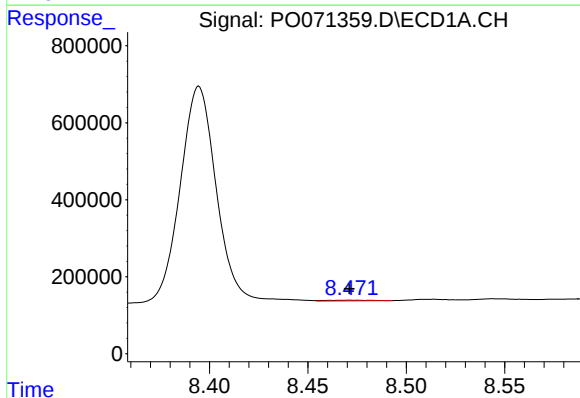
R.T.: 8.471 min
Delta R.T.: 0.001 min
Response: 30186
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
32621



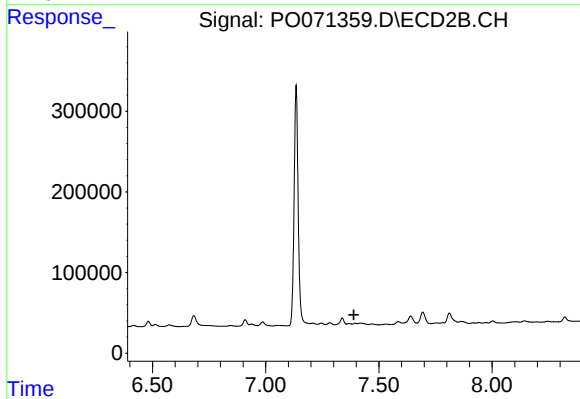
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



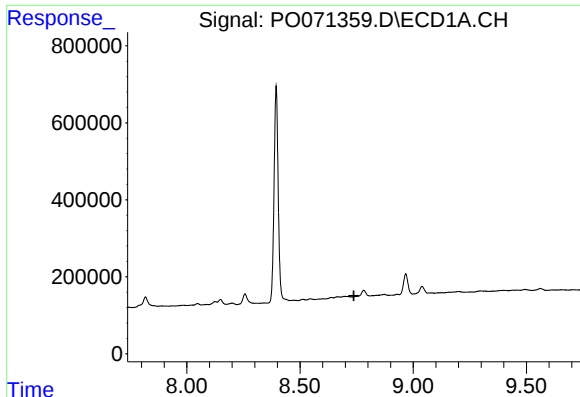
#37 AR-1262-2

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 30186
Conc: 2.09 ng/ml



#37 AR-1262-2

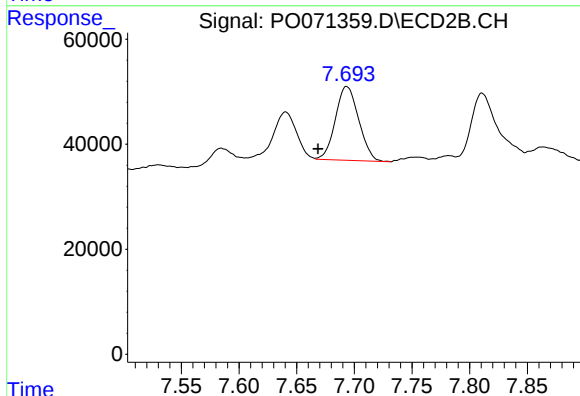
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#38 AR-1262-3

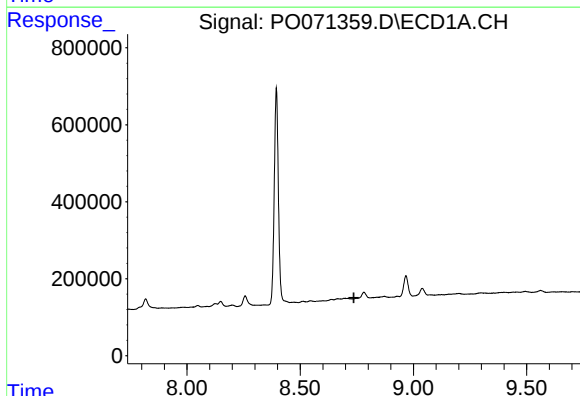
R.T.: 0.000 min
Exp R.T. : 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
32621



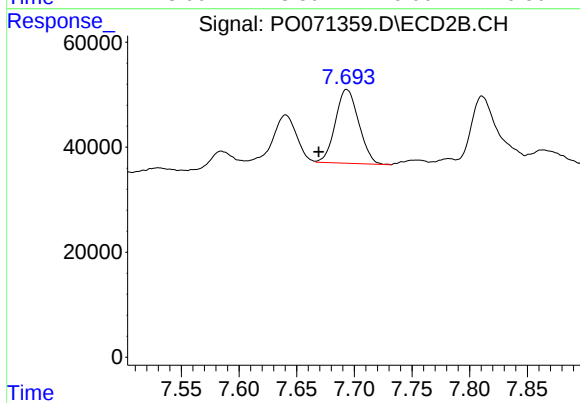
#38 AR-1262-3

R.T.: 7.693 min
Delta R.T.: 0.025 min
Response: 197338
Conc: 59.14 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.737 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.693 min
Delta R.T.: 0.024 min
Response: 197338
Conc: 20.12 ng/ml