

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091020\
 Data File : P0071259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2020 11:24
 Operator : DD\AJ
 Sample : L3870-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 15:37:57 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...	4.345	3.530	1695127	963223	23.920	24.672
2)	SA Decachlor...	9.960	8.709	2146657	1167226	23.019	21.190
Target Compounds							
6)	L1 AR-1016-4	5.838	0.000	78236	0	36.551	N.D. #
12)	L3 AR-1232-2	5.384f	0.000	250759	0	308.353	N.D. #
14)	L3 AR-1232-4	5.838	0.000	78236	0	94.062	N.D. #
15)	L3 AR-1232-5	5.940	0.000	258889	0	448.098	N.D. #
19)	L4 AR-1242-4	5.838	0.000	78236	0	46.175	N.D. #
20)	L4 AR-1242-5	6.623	0.000	393047	0	177.152	N.D. #
22)	L5 AR-1248-2	5.940	0.000	258889	0	117.260	N.D. #
24)	L5 AR-1248-4	6.556f	0.000	595161	0	163.779	N.D. #
25)	L5 AR-1248-5	6.623	0.000	393047	0	118.114	N.D. #
26)	L6 AR-1254-1	6.556f	0.000	595161	0	169.638	N.D. #
27)	L6 AR-1254-2	6.776	0.000	496843	0	86.404	N.D. #
28)	L6 AR-1254-3	7.165f	6.202f	401520	166327	67.514	43.428 #
30)	L6 AR-1254-5	7.852	6.841	104843	238037	18.795	62.693 #
31)	L7 AR-1260-1	7.300	6.318	124546	70635	27.467	25.353
32)	L7 AR-1260-2	7.581	6.531f	439828	54484	63.091	15.073 #
33)	L7 AR-1260-3	7.939	0.000	36270	0	5.985	N.D. #
34)	L7 AR-1260-4	8.132f	0.000	29679	0	5.185	N.D. #
35)	L7 AR-1260-5	8.473	0.000	77311	0	6.097	N.D. #
36)	L8 AR-1262-1	7.939	6.841	36270	238037	4.275	117.992 #
37)	L8 AR-1262-2	8.473	0.000	77311	0	5.355	N.D. #
39)	L8 AR-1262-4	8.810	0.000	19393	0	3.050	N.D. #
42)	L9 AR-1268-2	8.810	0.000	19393	0	1.387	N.D. #

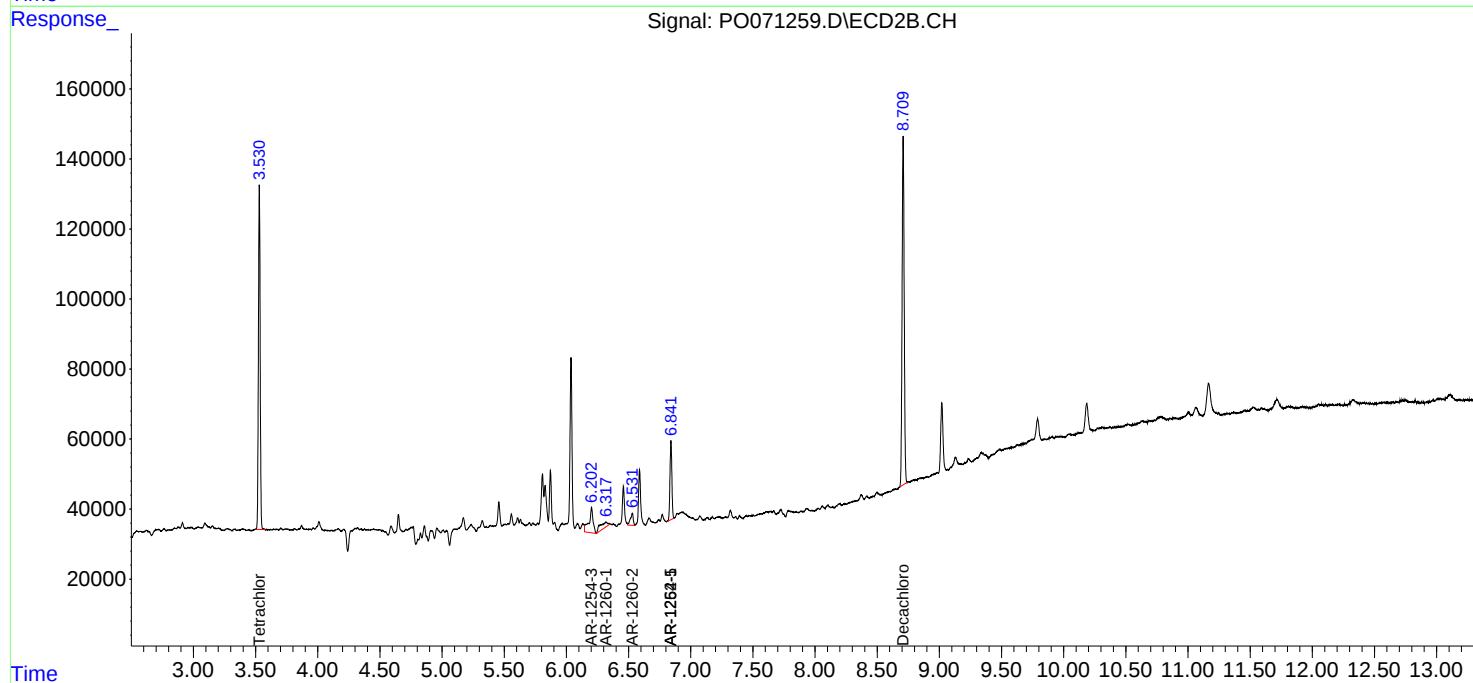
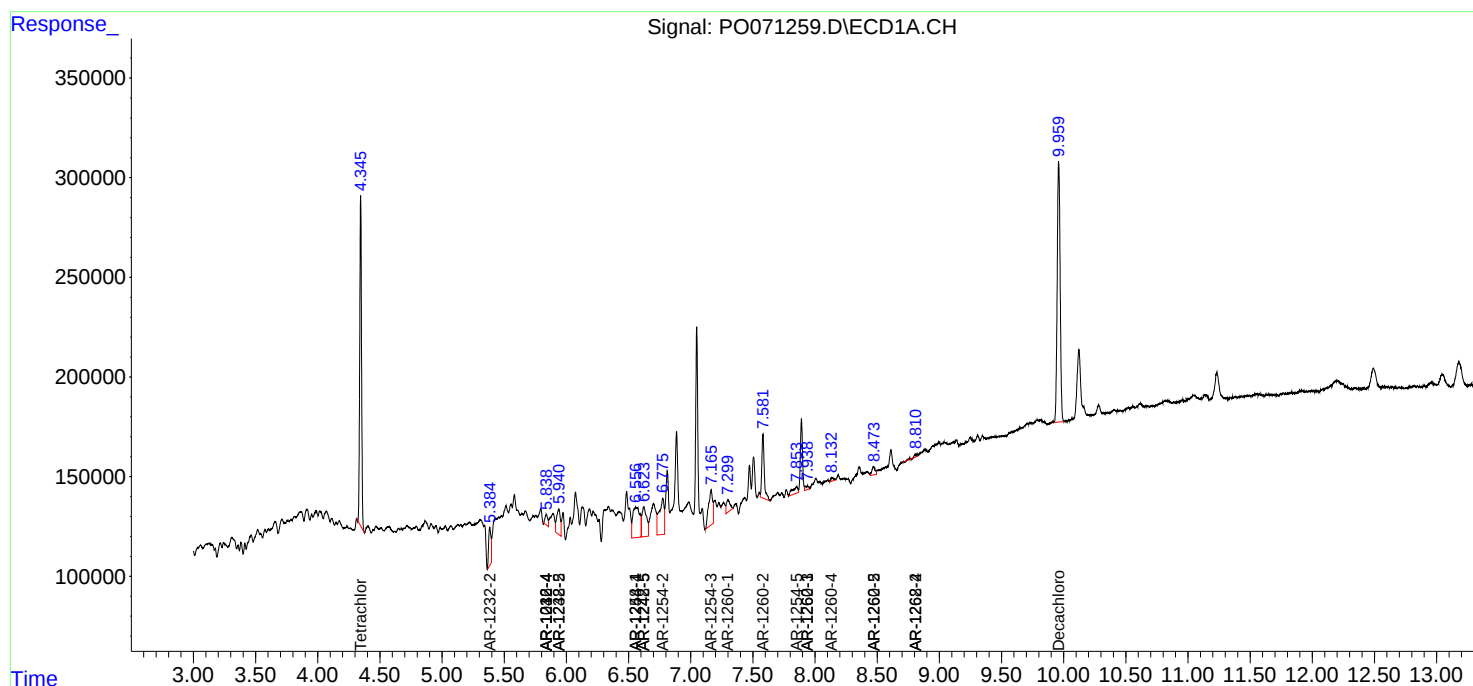
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

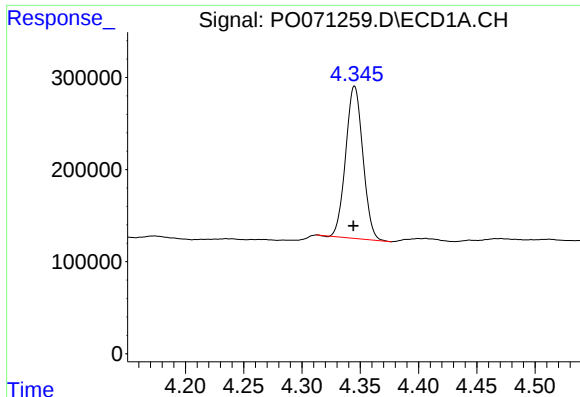
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 11:24
Operator : DD\AJ
Sample : L3870-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 15:37:57 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

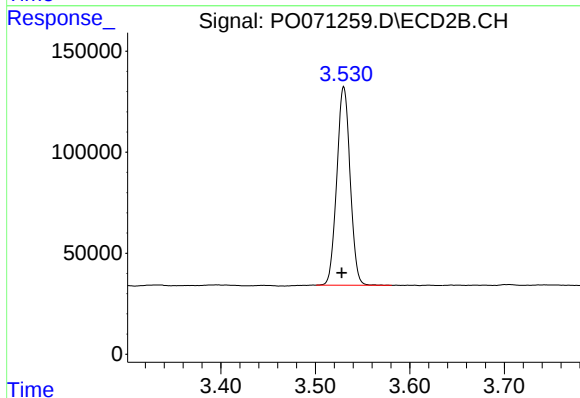




#1 Tetrachloro-m-xylene

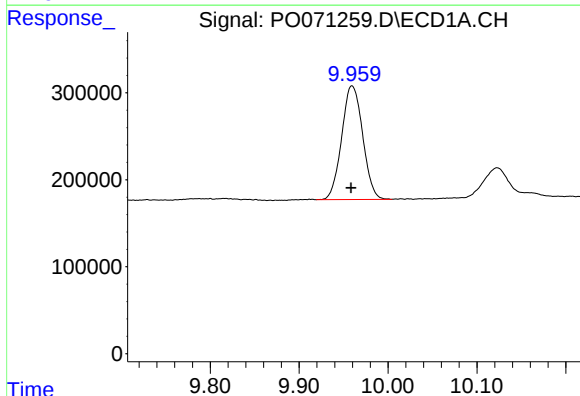
R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 1695127
Conc: 23.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



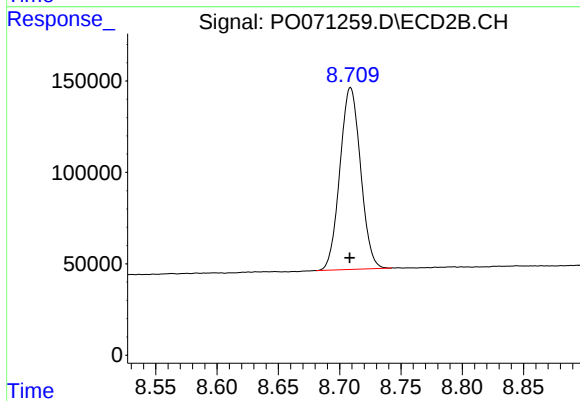
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 963223
Conc: 24.67 ng/ml



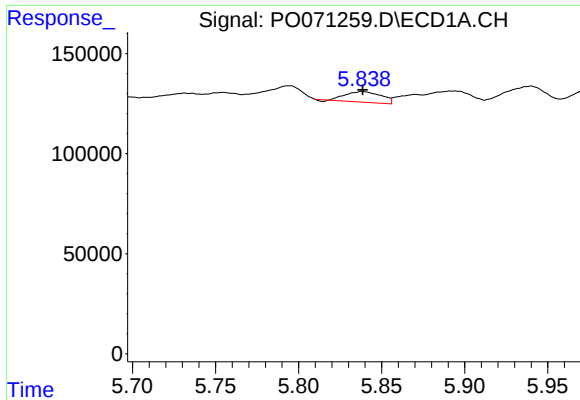
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 2146657
Conc: 23.02 ng/ml



#2 Decachlorobiphenyl

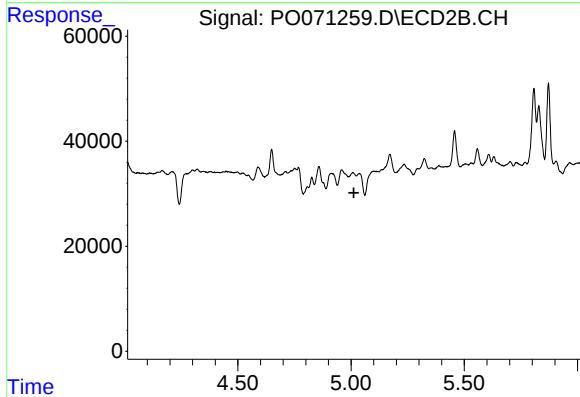
R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 1167226
Conc: 21.19 ng/ml



#6 AR-1016-4

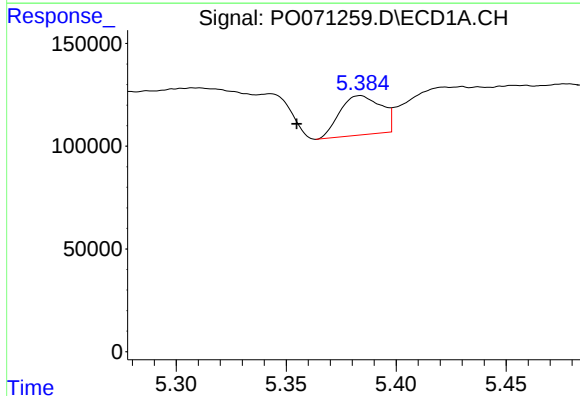
R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 78236
Conc: 36.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



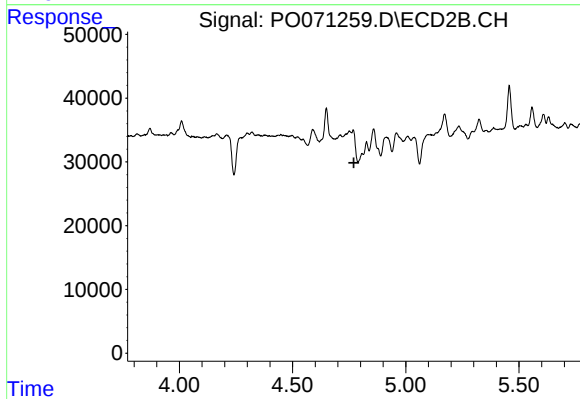
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



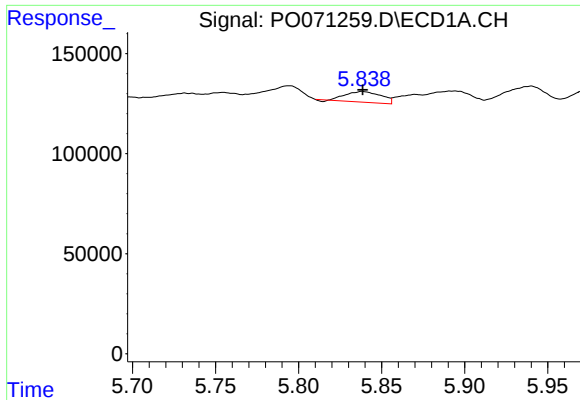
#12 AR-1232-2

R.T.: 5.384 min
Delta R.T.: 0.029 min
Response: 250759
Conc: 308.35 ng/ml



#12 AR-1232-2

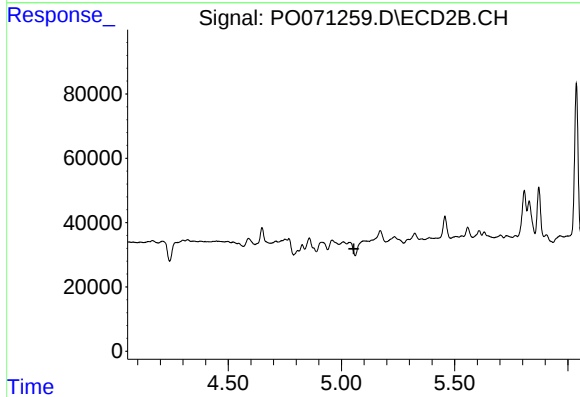
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



#14 AR-1232-4

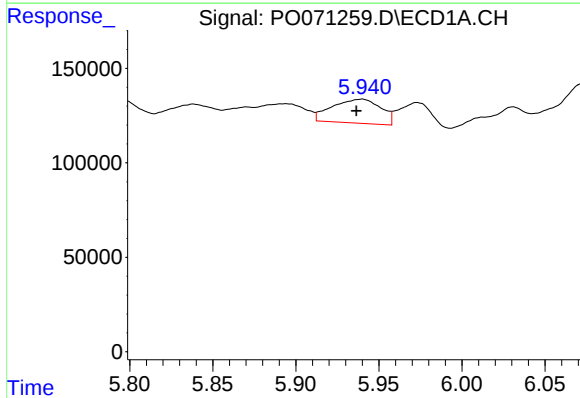
R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 78236
Conc: 94.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



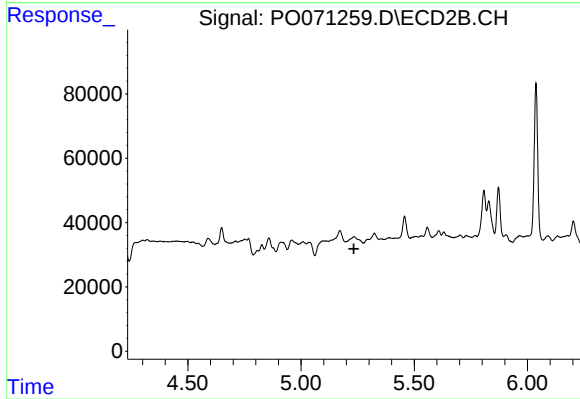
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



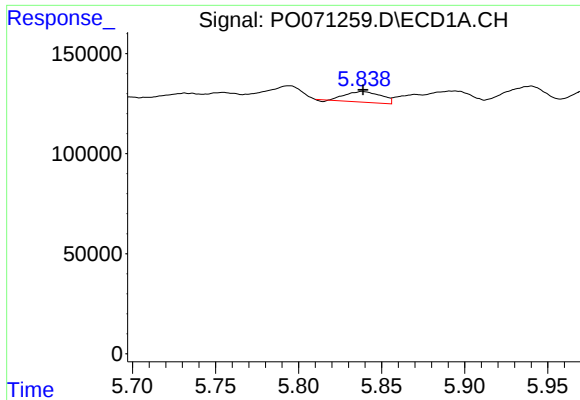
#15 AR-1232-5

R.T.: 5.940 min
Delta R.T.: 0.003 min
Response: 258889
Conc: 448.10 ng/ml



#15 AR-1232-5

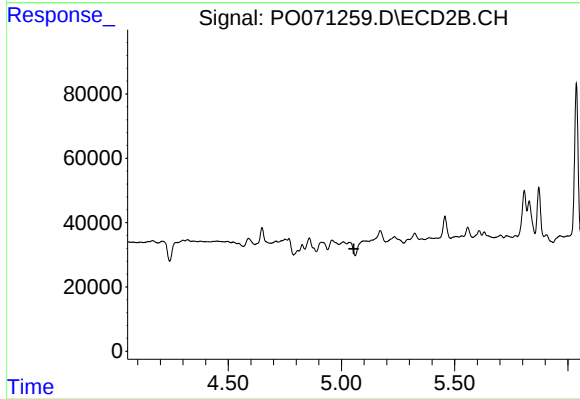
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#19 AR-1242-4

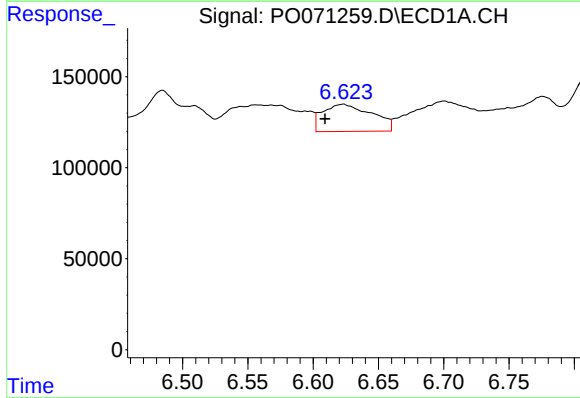
R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 78236
Conc: 46.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



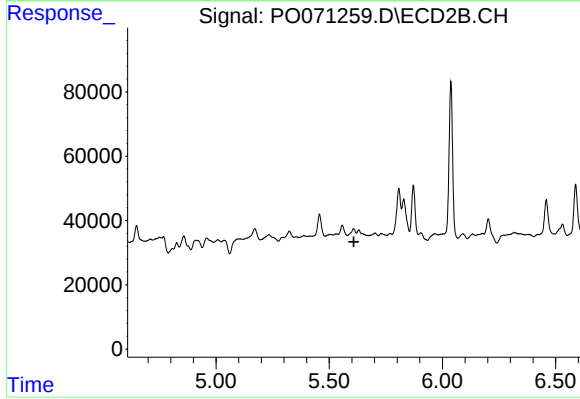
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



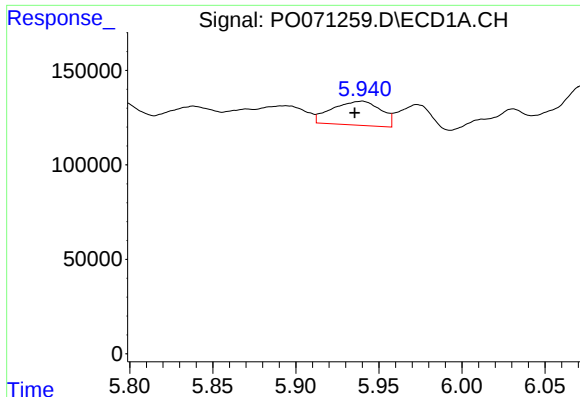
#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: 0.014 min
Response: 393047
Conc: 177.15 ng/ml



#20 AR-1242-5

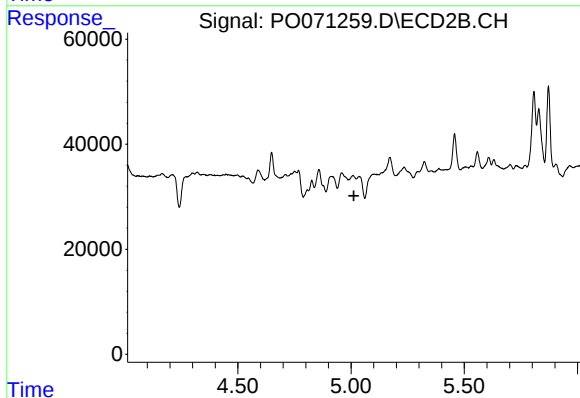
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#22 AR-1248-2

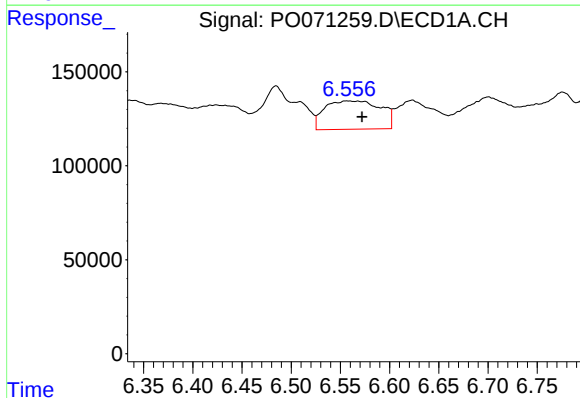
R.T.: 5.940 min
Delta R.T.: 0.004 min
Response: 258889
Conc: 117.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



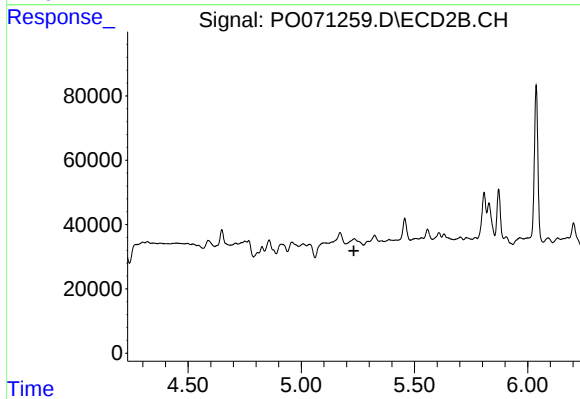
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



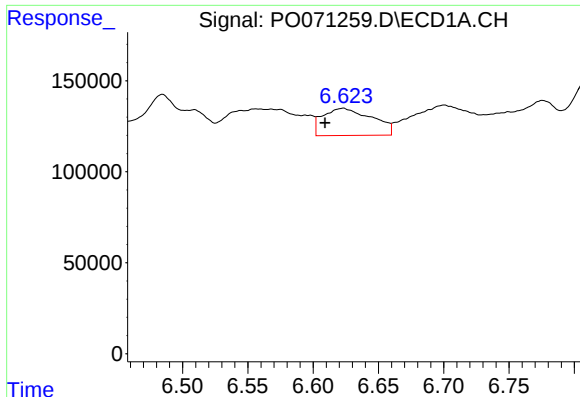
#24 AR-1248-4

R.T.: 6.556 min
Delta R.T.: -0.016 min
Response: 595161
Conc: 163.78 ng/ml



#24 AR-1248-4

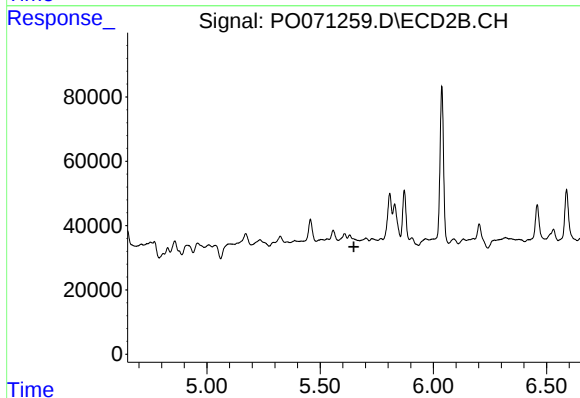
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#25 AR-1248-5

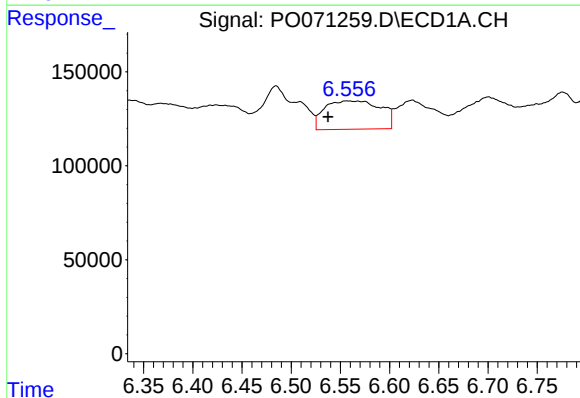
R.T.: 6.623 min
Delta R.T.: 0.014 min
Response: 393047
Conc: 118.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



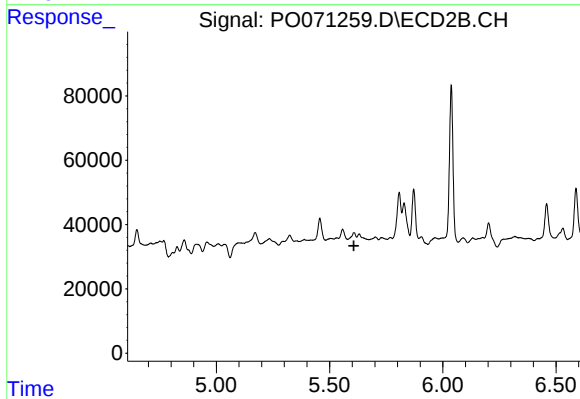
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



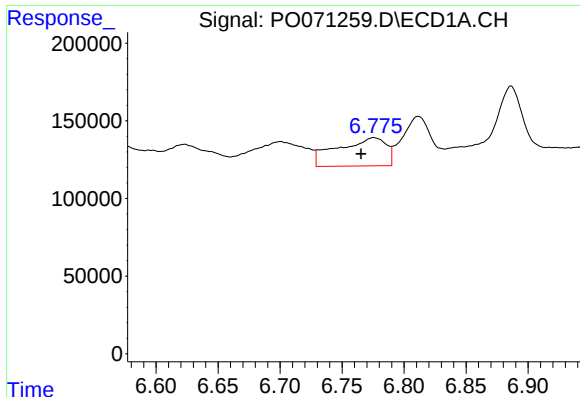
#26 AR-1254-1

R.T.: 6.556 min
Delta R.T.: 0.019 min
Response: 595161
Conc: 169.64 ng/ml



#26 AR-1254-1

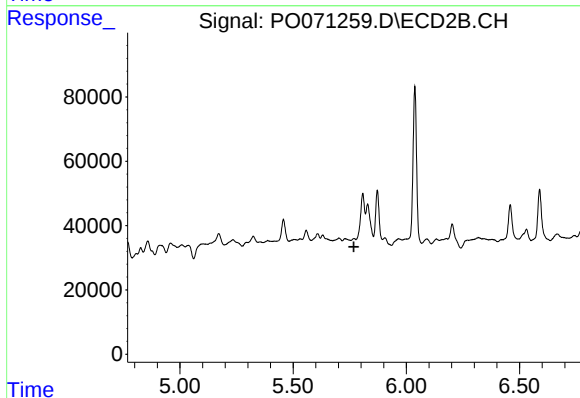
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#27 AR-1254-2

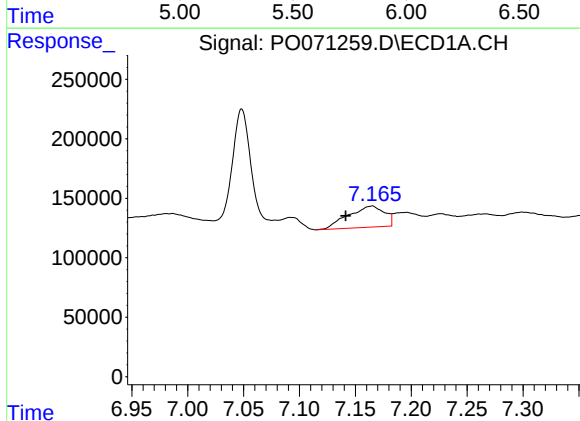
R.T.: 6.776 min
Delta R.T.: 0.011 min
Response: 496843
Conc: 86.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



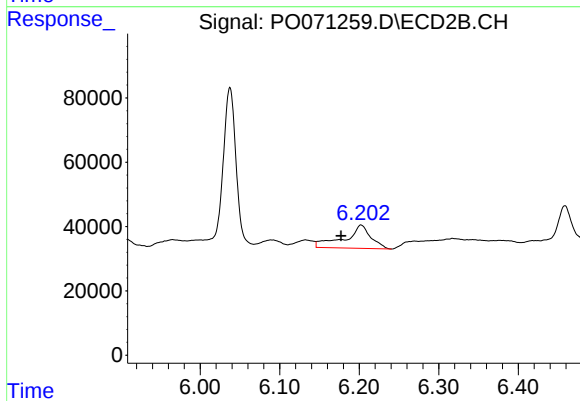
#27 AR-1254-2

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



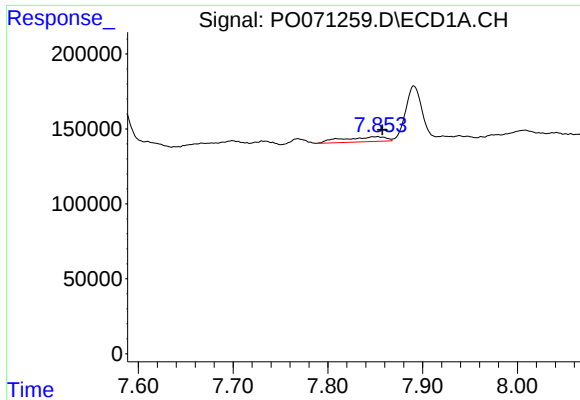
#28 AR-1254-3

R.T.: 7.165 min
Delta R.T.: 0.023 min
Response: 401520
Conc: 67.51 ng/ml



#28 AR-1254-3

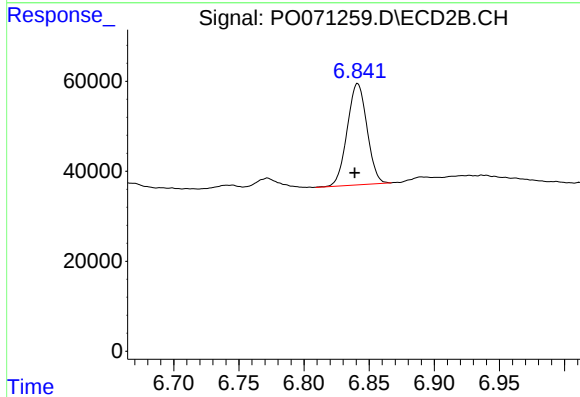
R.T.: 6.202 min
Delta R.T.: 0.025 min
Response: 166327
Conc: 43.43 ng/ml



#30 AR-1254-5

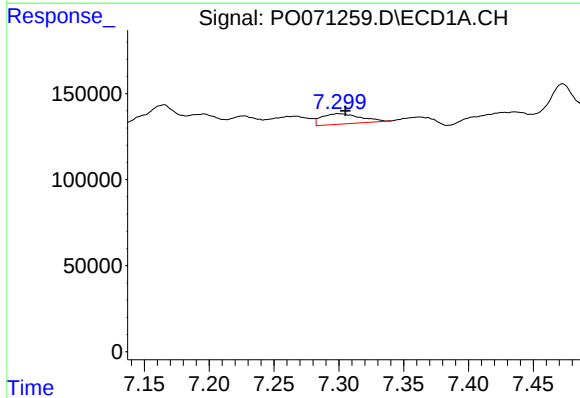
R.T.: 7.852 min
Delta R.T.: -0.005 min
Response: 104843
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



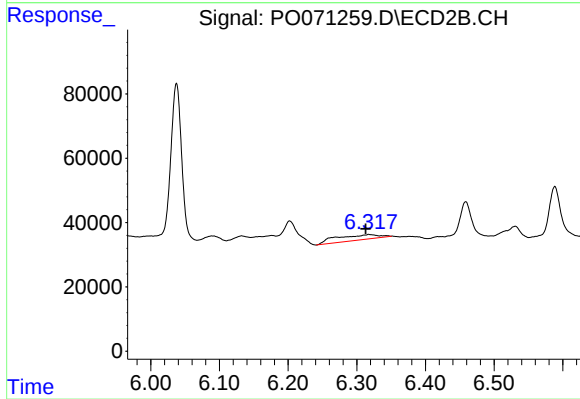
#30 AR-1254-5

R.T.: 6.841 min
Delta R.T.: 0.002 min
Response: 238037
Conc: 62.69 ng/ml



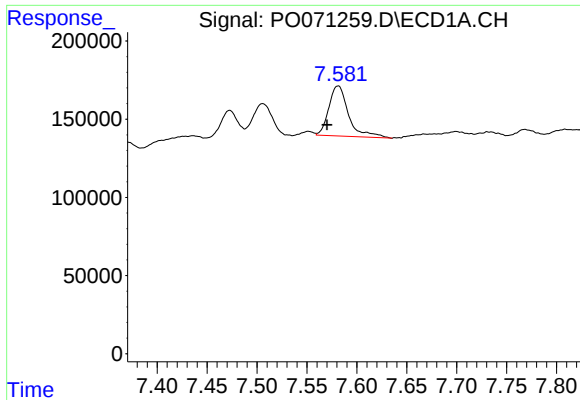
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 124546
Conc: 27.47 ng/ml



#31 AR-1260-1

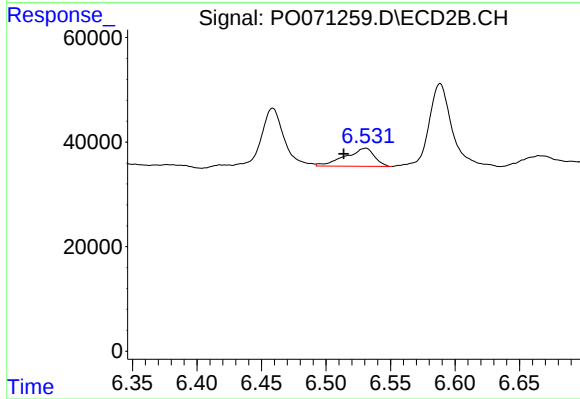
R.T.: 6.318 min
Delta R.T.: 0.005 min
Response: 70635
Conc: 25.35 ng/ml



#32 AR-1260-2

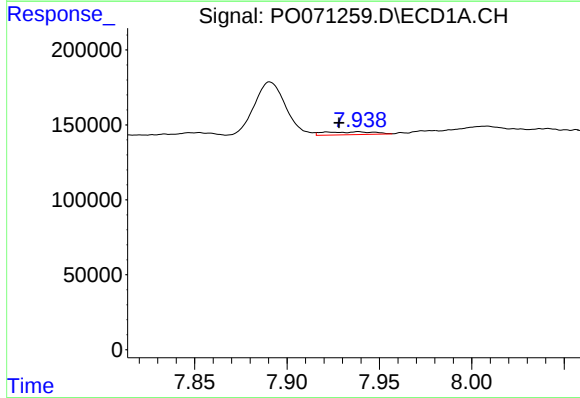
R.T.: 7.581 min
Delta R.T.: 0.011 min
Response: 439828
Conc: 63.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



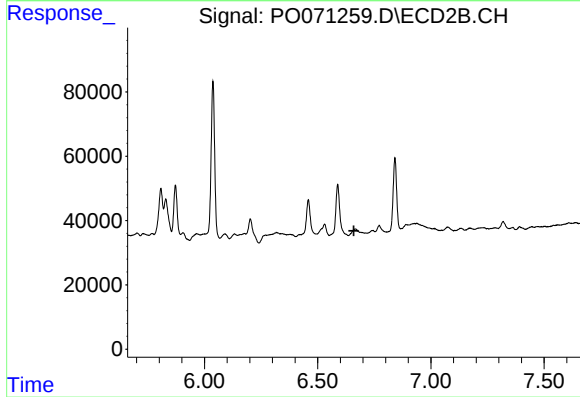
#32 AR-1260-2

R.T.: 6.531 min
Delta R.T.: 0.017 min
Response: 54484
Conc: 15.07 ng/ml



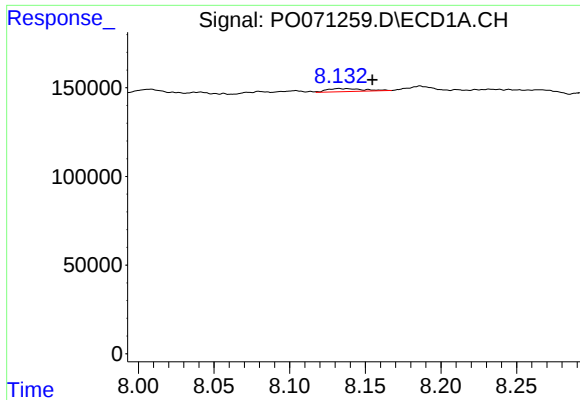
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: 0.010 min
Response: 36270
Conc: 5.98 ng/ml



#33 AR-1260-3

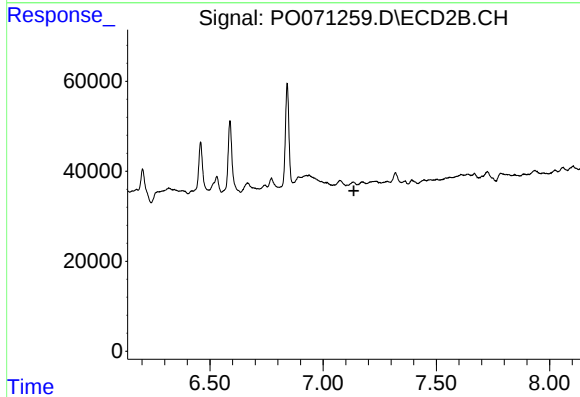
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#34 AR-1260-4

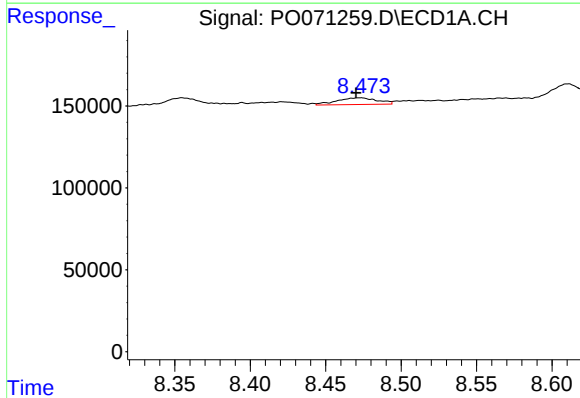
R.T.: 8.132 min
Delta R.T.: -0.022 min
Response: 29679
Conc: 5.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



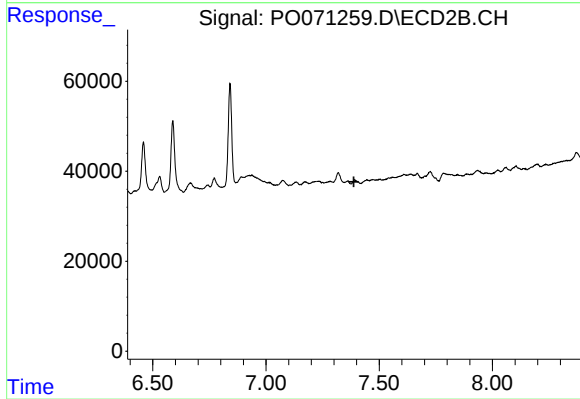
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



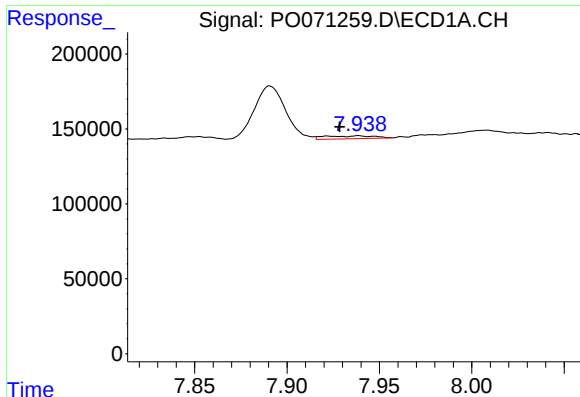
#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.003 min
Response: 77311
Conc: 6.10 ng/ml



#35 AR-1260-5

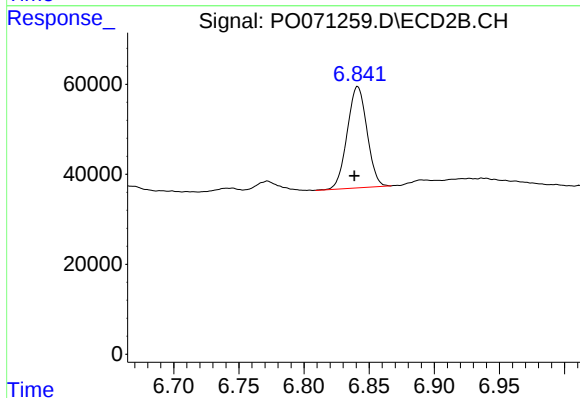
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



#36 AR-1262-1

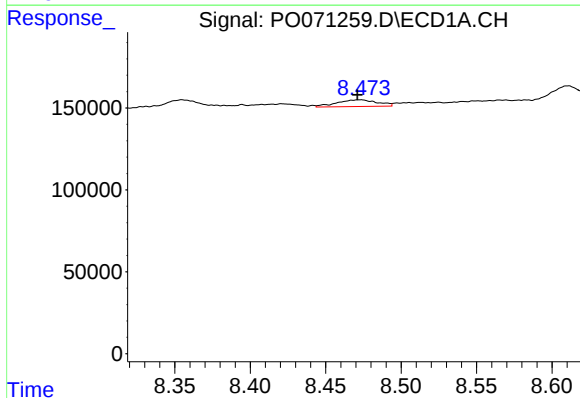
R.T.: 7.939 min
Delta R.T.: 0.010 min
Response: 36270
Conc: 4.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



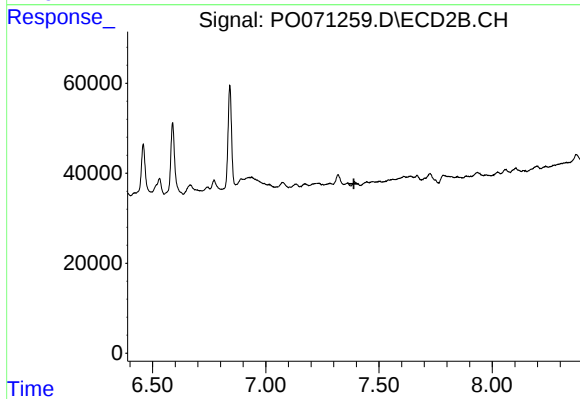
#36 AR-1262-1

R.T.: 6.841 min
Delta R.T.: 0.002 min
Response: 238037
Conc: 117.99 ng/ml



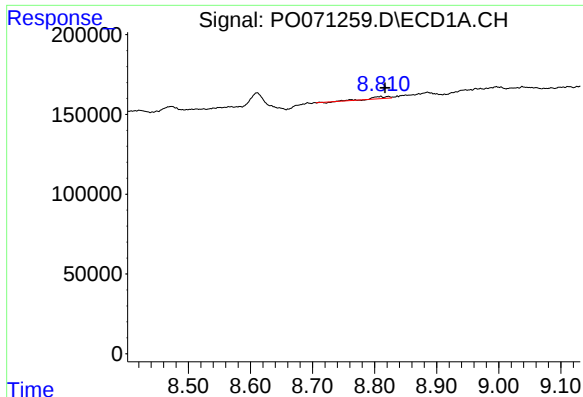
#37 AR-1262-2

R.T.: 8.473 min
Delta R.T.: 0.002 min
Response: 77311
Conc: 5.36 ng/ml



#37 AR-1262-2

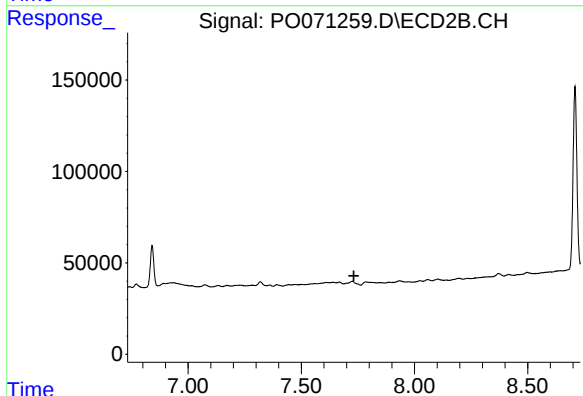
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

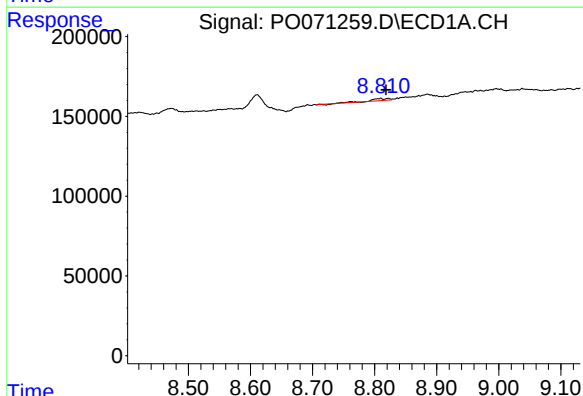
R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 19393
Conc: 3.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



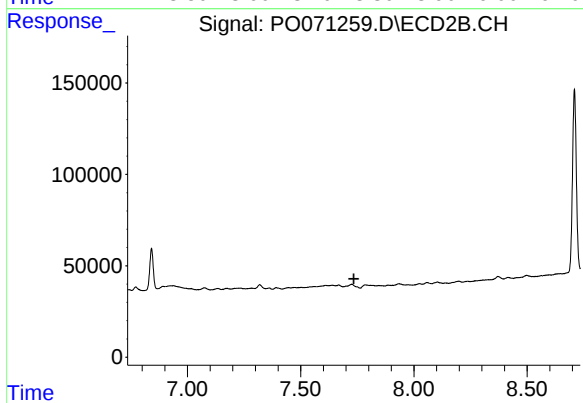
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.810 min
Delta R.T.: -0.009 min
Response: 19393
Conc: 1.39 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.