

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090820\
 Data File : P0071229.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2020 12:55
 Operator : DD\AJ
 Sample : L3901-01 2X
 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 08 14:54:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.353	3.539	621327	461900	8.045	10.419 #
2)	SA Decachlor...	9.976	8.728	593977	346155	6.491	6.027
Target Compounds							
5)	L1 AR-1016-3	5.767f	0.000	75962	0	29.129	N.D. #
6)	L1 AR-1016-4	0.000	5.021	0	48830	N.D.	43.034 #
7)	L1 AR-1016-5	6.154	5.241	47157	34764	23.655	24.146
15)	L3 AR-1232-5	5.943	5.241	71207	34764	122.062	59.438 #
18)	L4 AR-1242-3	5.767f	0.000	75962	0	37.312	N.D. #
20)	L4 AR-1242-5	6.616	5.616	49039	162382	23.687	123.030 #
22)	L5 AR-1248-2	5.943	5.021	71207	48830	30.819	32.901
23)	L5 AR-1248-3	6.154	0.000	47157	0	17.199	N.D. #
24)	L5 AR-1248-4	6.579	5.241	104253	34764	28.428	19.540 #
25)	L5 AR-1248-5	6.616	0.000	49039	0	14.701	N.D. #
26)	L6 AR-1254-1	6.545	5.616	237315	162382	65.368	57.004
27)	L6 AR-1254-2	6.773	5.777	291238	141769	51.770	56.550
28)	L6 AR-1254-3	7.149	6.186	288085	195927	50.024	48.831
29)	L6 AR-1254-4	7.446	6.427	267504	159260	48.975	54.439
30)	L6 AR-1254-5	7.866	6.849	260651	175754	49.541	45.294
31)	L7 AR-1260-1	7.311	6.323	97462	124245	22.874	44.231 #
32)	L7 AR-1260-2	7.578	6.524	151902	89960	22.810	24.159
33)	L7 AR-1260-3	7.928	6.665	43980	85334	7.897	26.717 #
34)	L7 AR-1260-4	8.159	7.179f	107942	43646	20.372	15.721
35)	L7 AR-1260-5	8.479	0.000	70704	0	5.785	N.D. #
36)	L8 AR-1262-1	7.928	6.849	43980	175754	5.514	82.981 #
37)	L8 AR-1262-2	8.479	0.000	70704	0	5.353	N.D. #
38)	L8 AR-1262-3	8.770f	0.000	60888	0	10.548	N.D. #
39)	L8 AR-1262-4	0.000	7.738	0	6402	N.D.	1.078 #
41)	L9 AR-1268-1	8.770f	0.000	60888	0	3.801	N.D. #
42)	L9 AR-1268-2	0.000	7.738	0	6402	N.D.	0.734 #

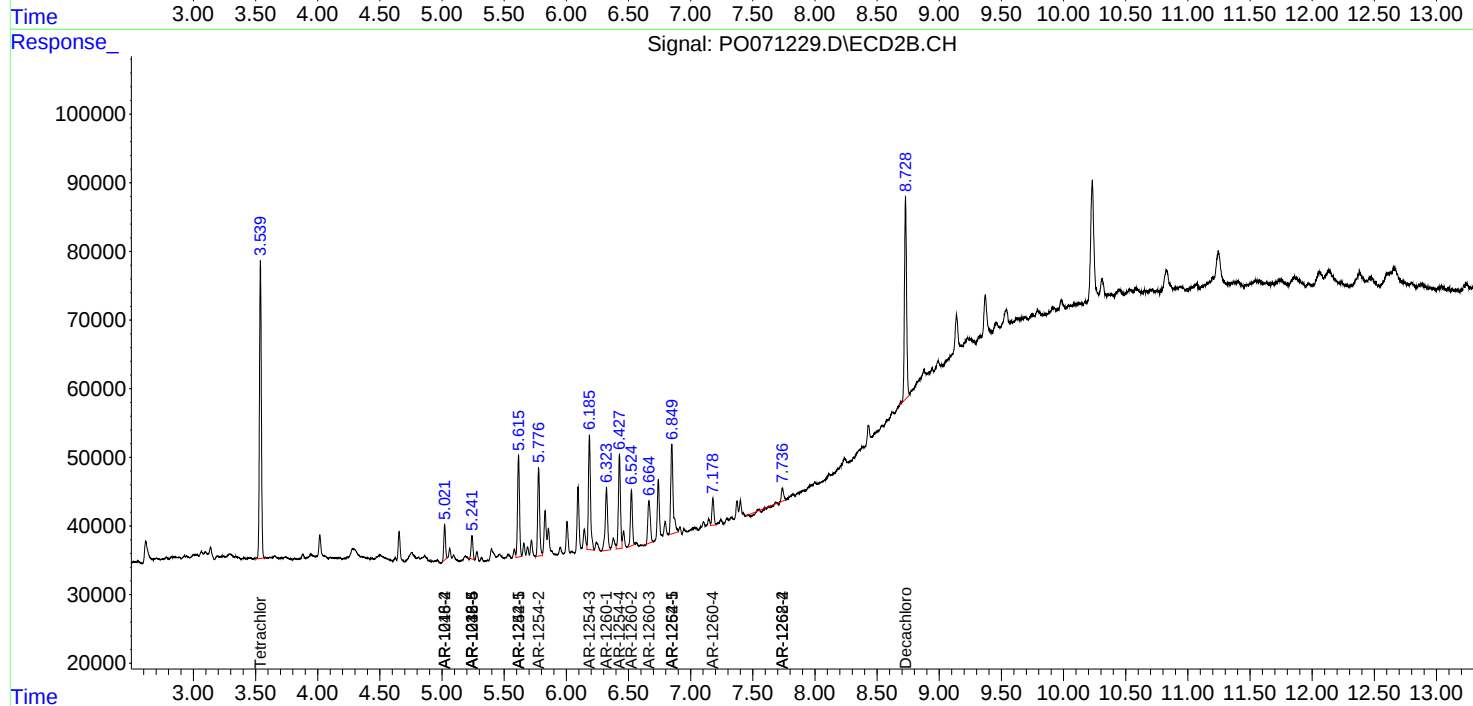
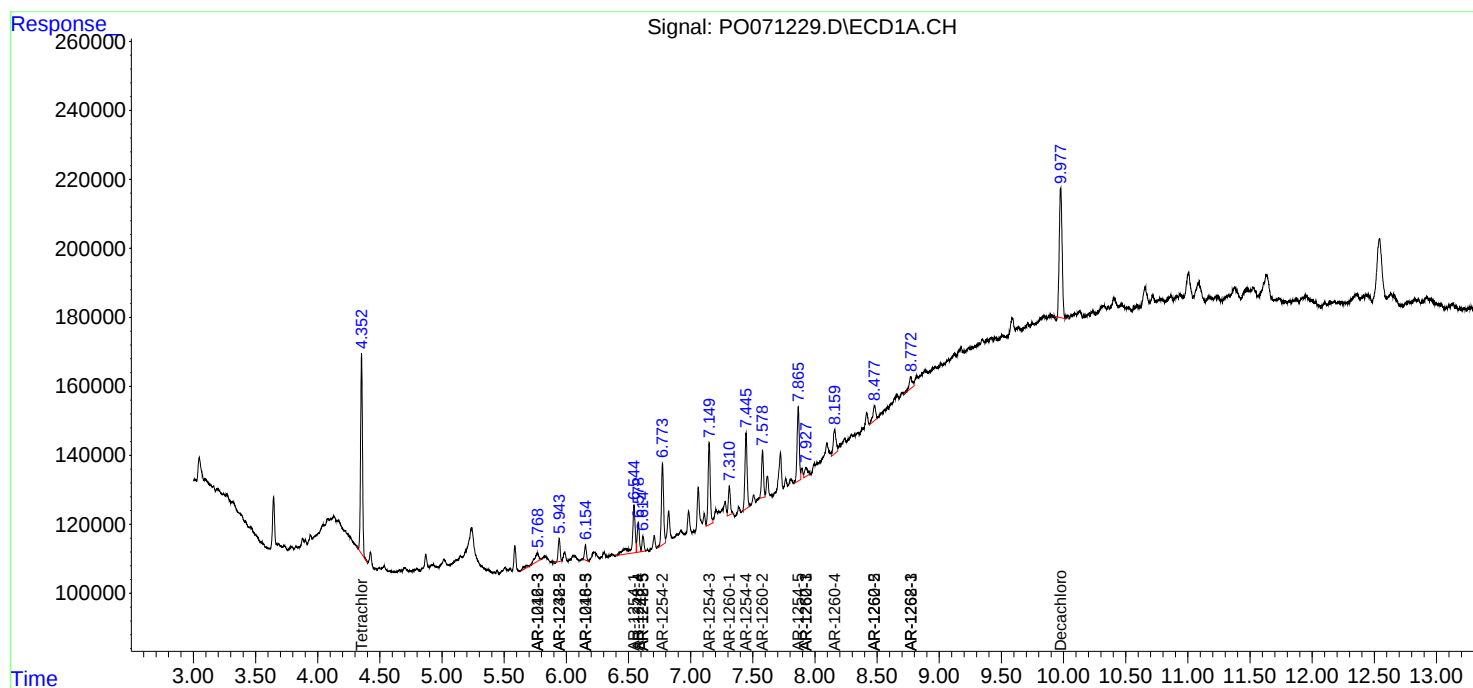
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

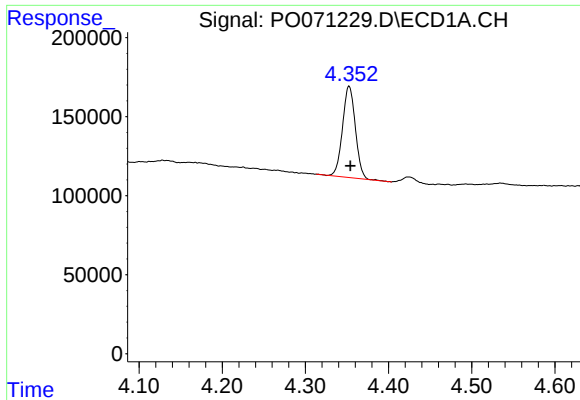
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090820\
Data File : PO071229.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2020 12:55
Operator : DD\AJ
Sample : L3901-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 14:54:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

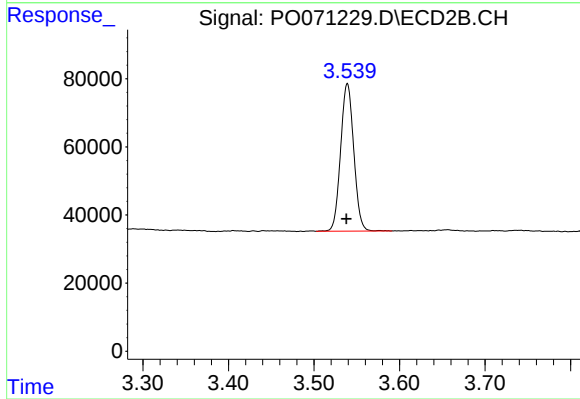




#1 Tetrachloro-m-xylene

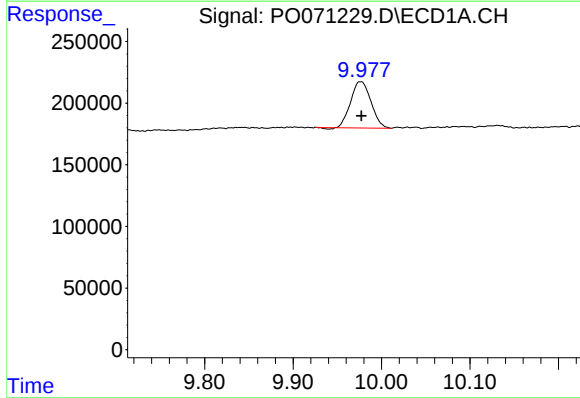
R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 621327
Conc: 8.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



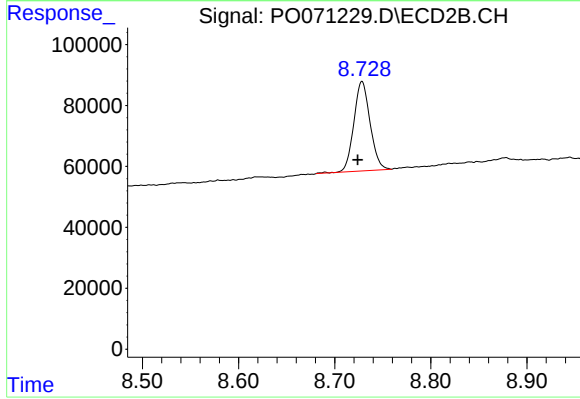
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.001 min
Response: 461900
Conc: 10.42 ng/ml



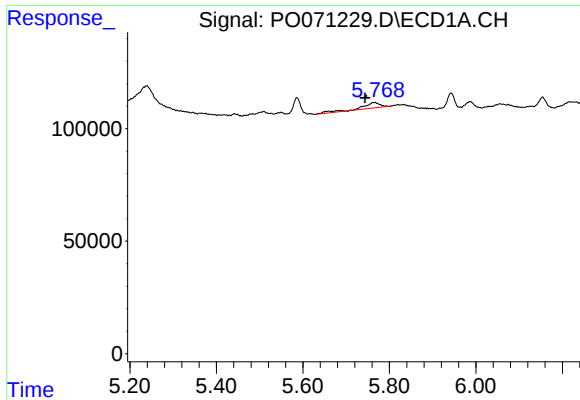
#2 Decachlorobiphenyl

R.T.: 9.976 min
Delta R.T.: -0.001 min
Response: 593977
Conc: 6.49 ng/ml



#2 Decachlorobiphenyl

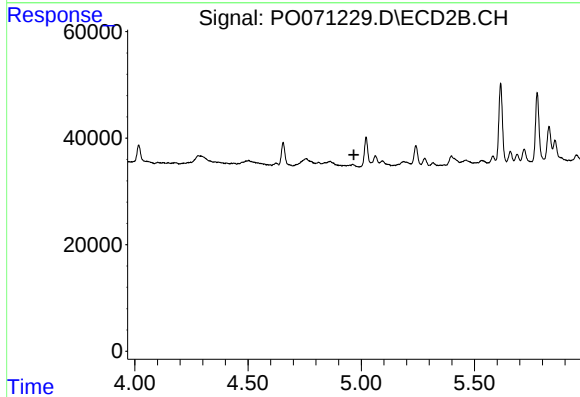
R.T.: 8.728 min
Delta R.T.: 0.004 min
Response: 346155
Conc: 6.03 ng/ml



#5 AR-1016-3

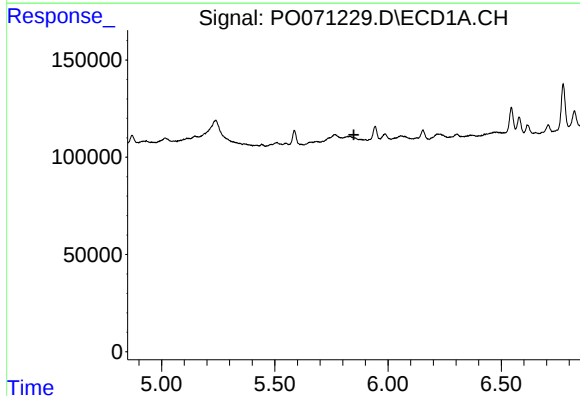
R.T.: 5.767 min
Delta R.T.: 0.023 min
Response: 75962
Conc: 29.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



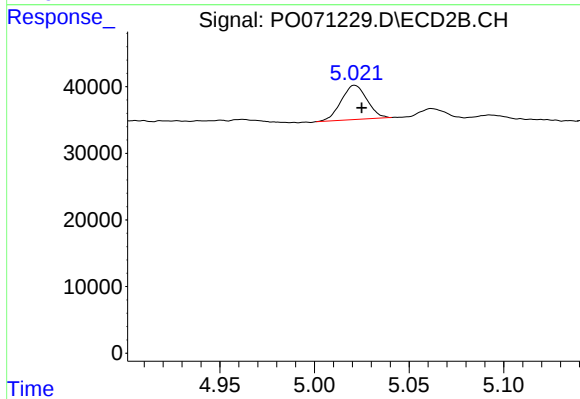
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



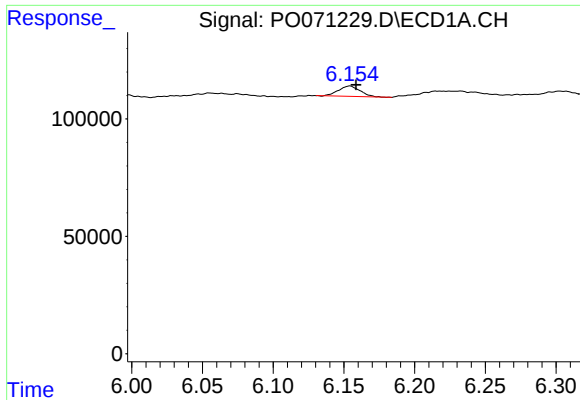
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#6 AR-1016-4

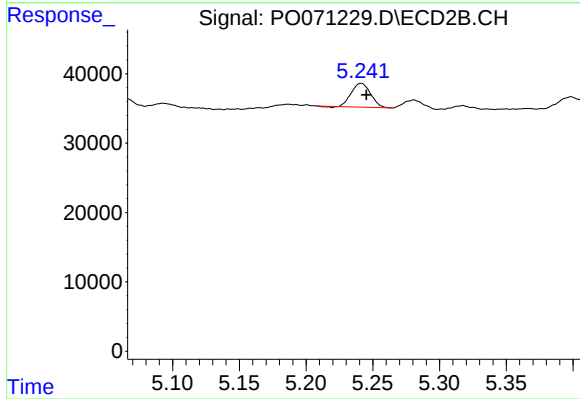
R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 48830
Conc: 43.03 ng/ml



#7 AR-1016-5

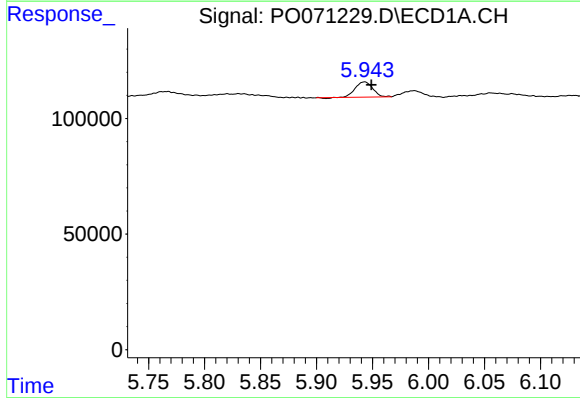
R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 47157
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



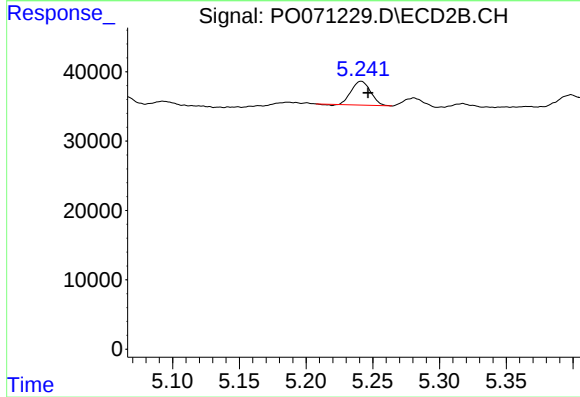
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 34764
Conc: 24.15 ng/ml



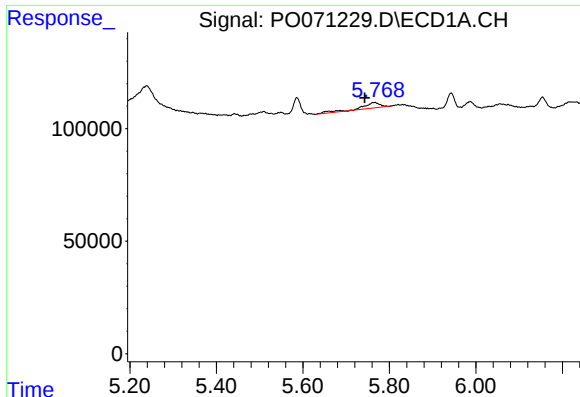
#15 AR-1232-5

R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 71207
Conc: 122.06 ng/ml



#15 AR-1232-5

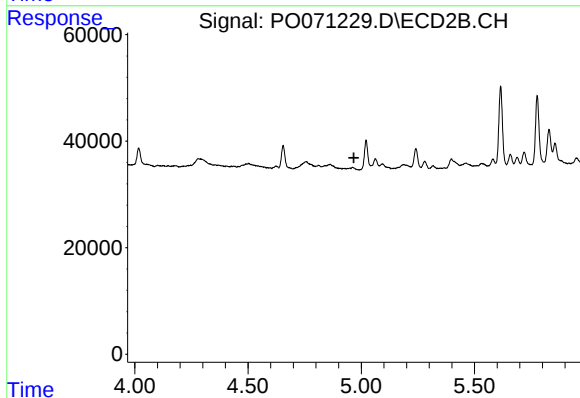
R.T.: 5.241 min
Delta R.T.: -0.005 min
Response: 34764
Conc: 59.44 ng/ml



#18 AR-1242-3

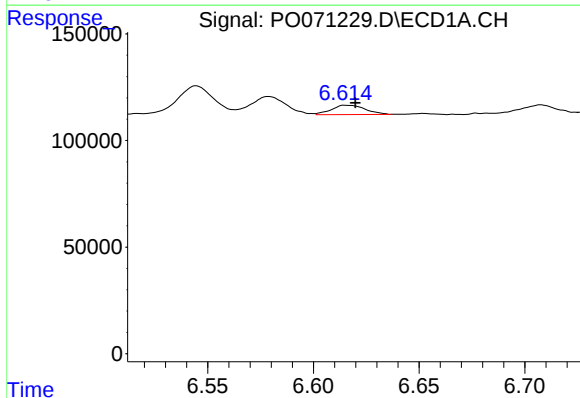
R.T.: 5.767 min
Delta R.T.: 0.024 min
Response: 75962
Conc: 37.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



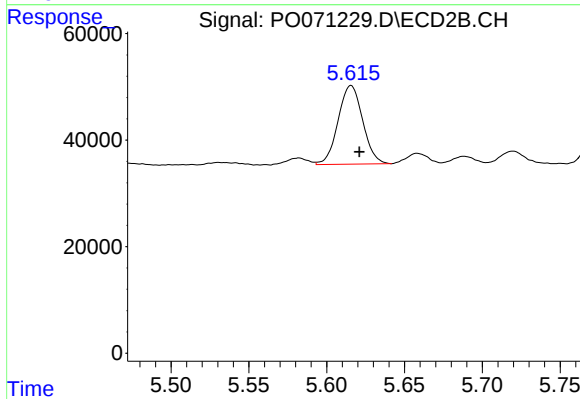
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



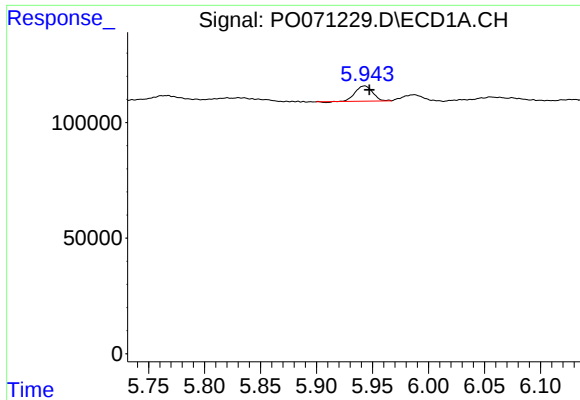
#20 AR-1242-5

R.T.: 6.616 min
Delta R.T.: -0.004 min
Response: 49039
Conc: 23.69 ng/ml



#20 AR-1242-5

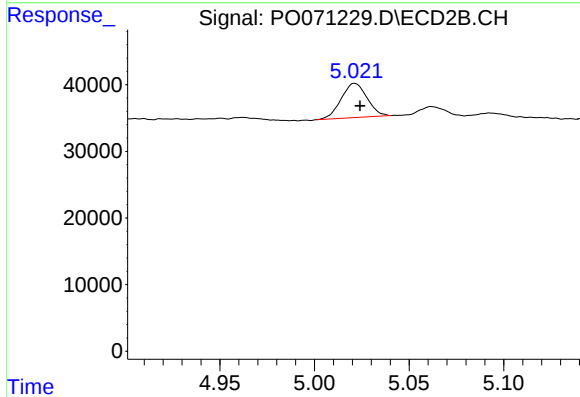
R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 162382
Conc: 123.03 ng/ml



#22 AR-1248-2

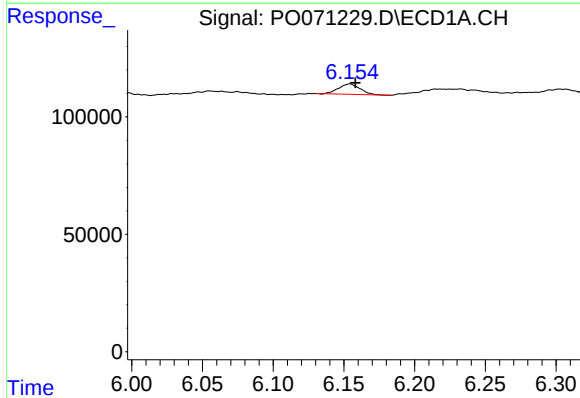
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 71207
Conc: 30.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



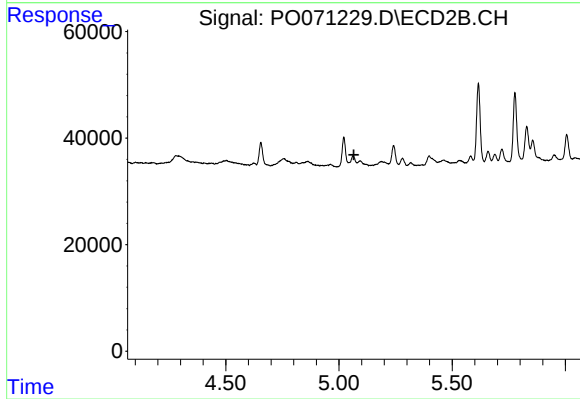
#22 AR-1248-2

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 48830
Conc: 32.90 ng/ml



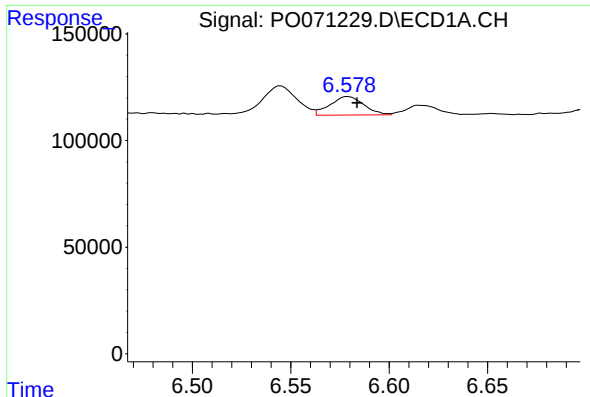
#23 AR-1248-3

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 47157
Conc: 17.20 ng/ml



#23 AR-1248-3

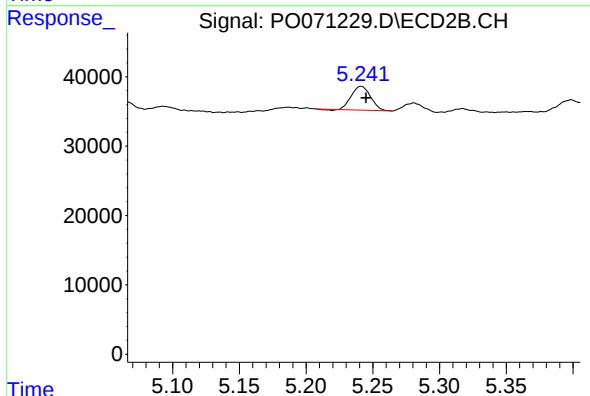
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#24 AR-1248-4

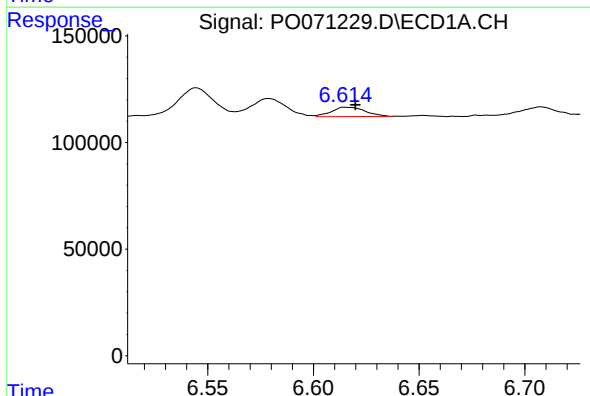
R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 104253
Conc: 28.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



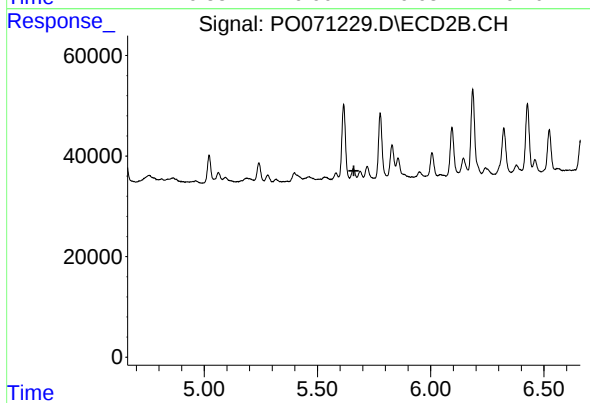
#24 AR-1248-4

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 34764
Conc: 19.54 ng/ml



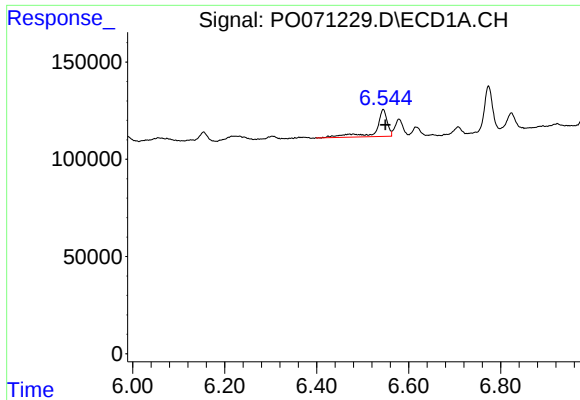
#25 AR-1248-5

R.T.: 6.616 min
Delta R.T.: -0.004 min
Response: 49039
Conc: 14.70 ng/ml



#25 AR-1248-5

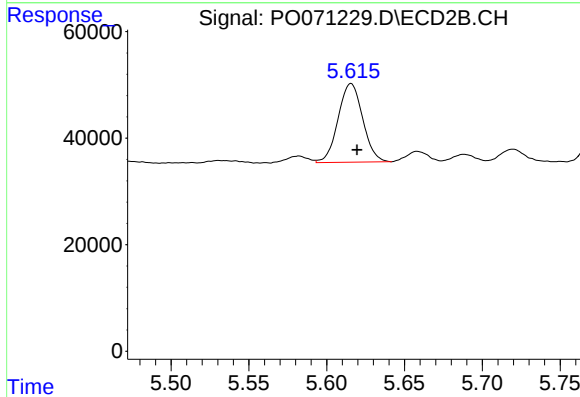
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#26 AR-1254-1

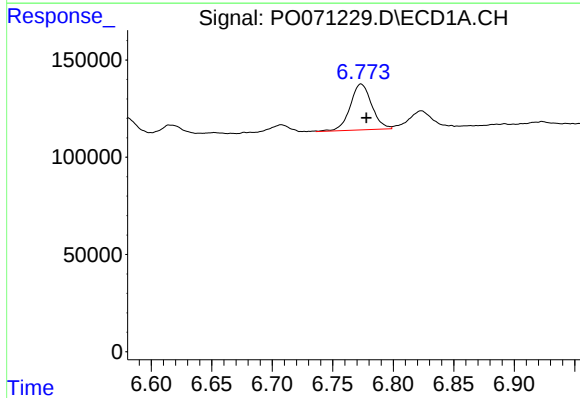
R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 237315
Conc: 65.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



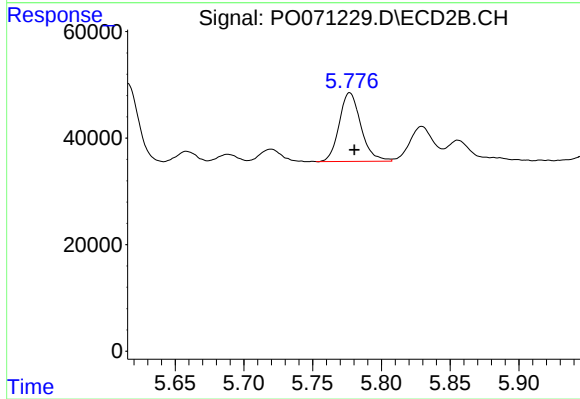
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 162382
Conc: 57.00 ng/ml



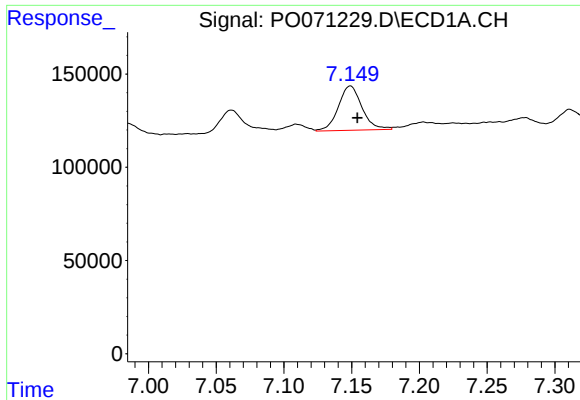
#27 AR-1254-2

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 291238
Conc: 51.77 ng/ml



#27 AR-1254-2

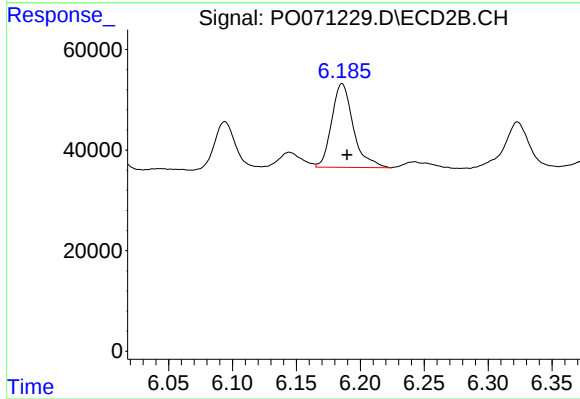
R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 141769
Conc: 56.55 ng/ml



#28 AR-1254-3

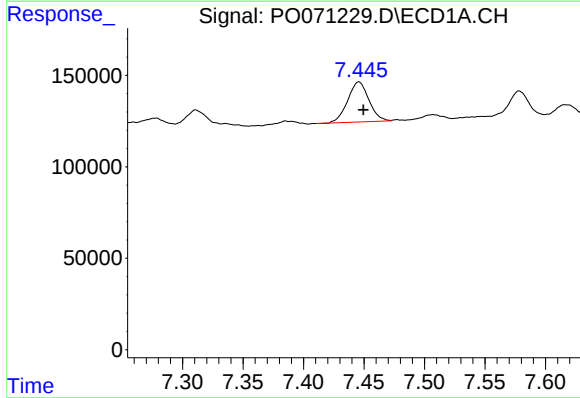
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 288085
Conc: 50.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



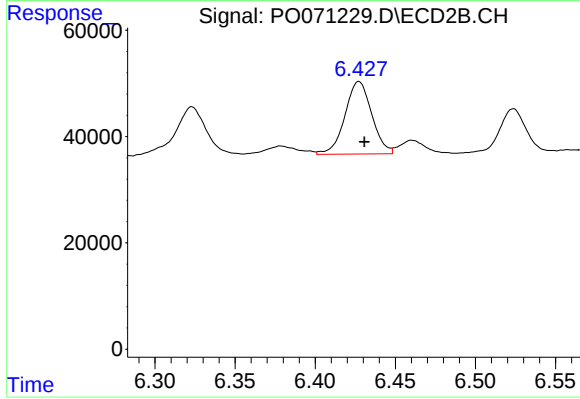
#28 AR-1254-3

R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 195927
Conc: 48.83 ng/ml



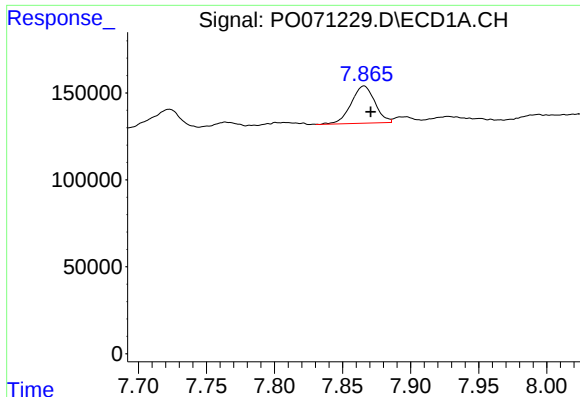
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: -0.004 min
Response: 267504
Conc: 48.97 ng/ml



#29 AR-1254-4

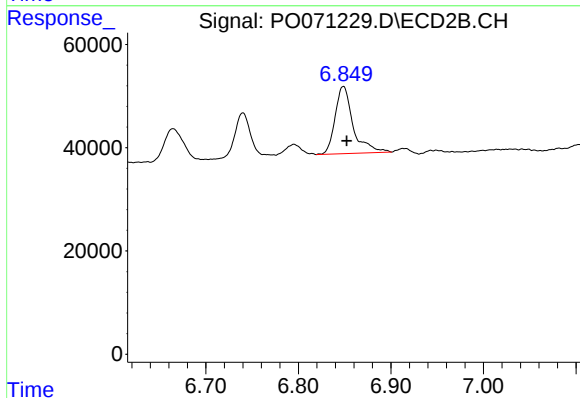
R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 159260
Conc: 54.44 ng/ml



#30 AR-1254-5

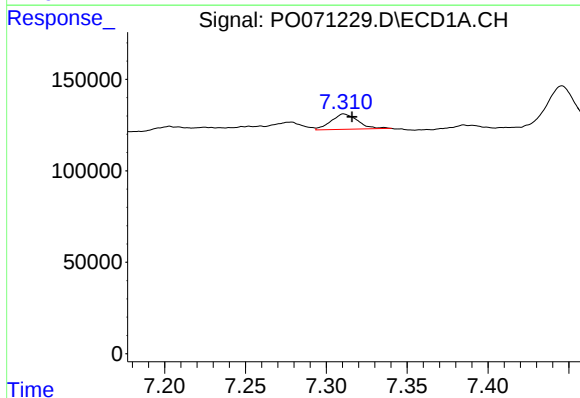
R.T.: 7.866 min
Delta R.T.: -0.005 min
Response: 260651
Conc: 49.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



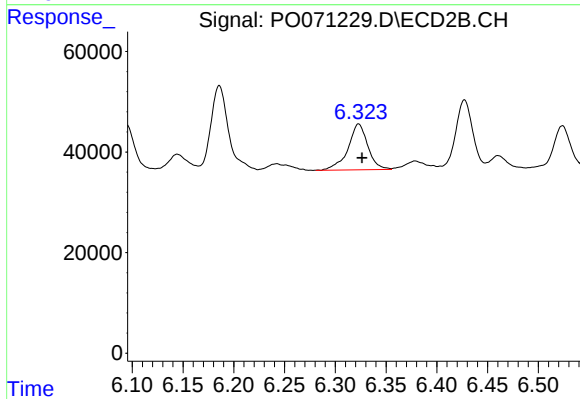
#30 AR-1254-5

R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 175754
Conc: 45.29 ng/ml



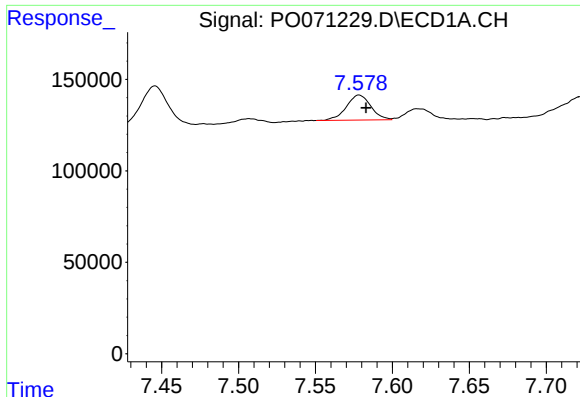
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 97462
Conc: 22.87 ng/ml



#31 AR-1260-1

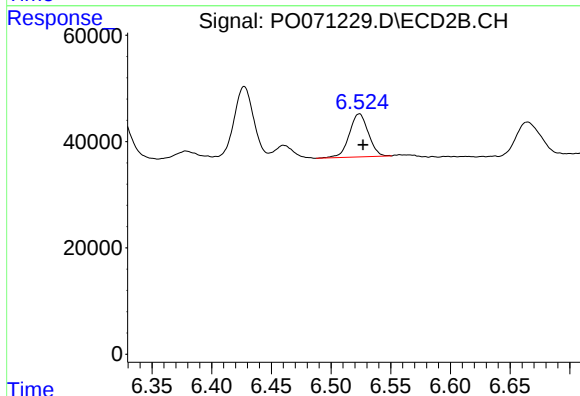
R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 124245
Conc: 44.23 ng/ml



#32 AR-1260-2

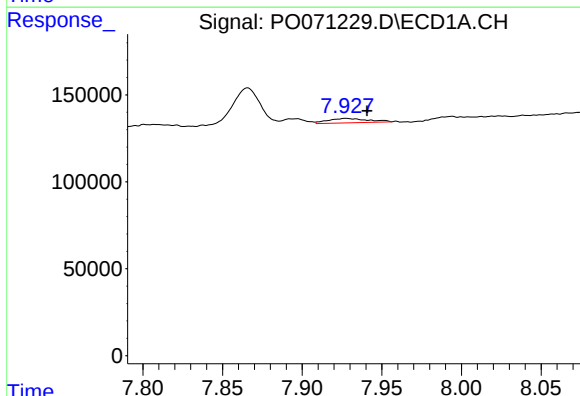
R.T.: 7.578 min
Delta R.T.: -0.005 min
Response: 151902
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



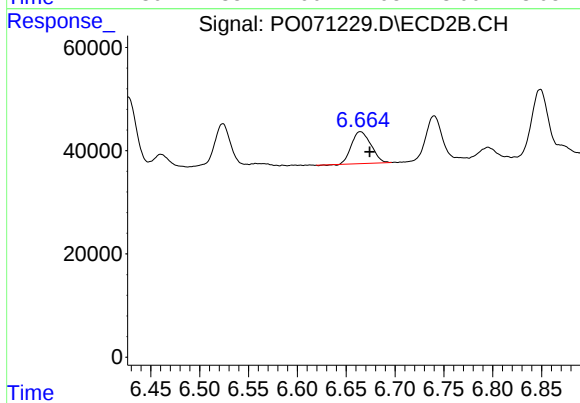
#32 AR-1260-2

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 89960
Conc: 24.16 ng/ml



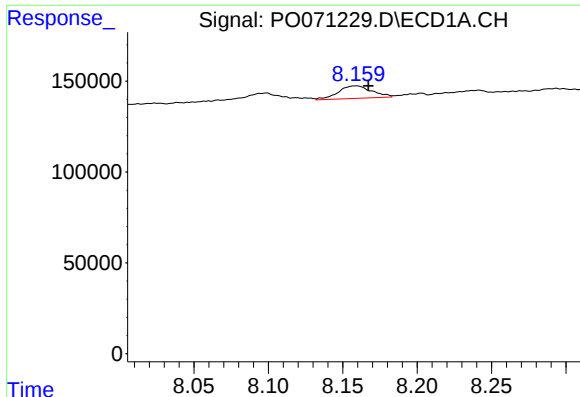
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: -0.013 min
Response: 43980
Conc: 7.90 ng/ml



#33 AR-1260-3

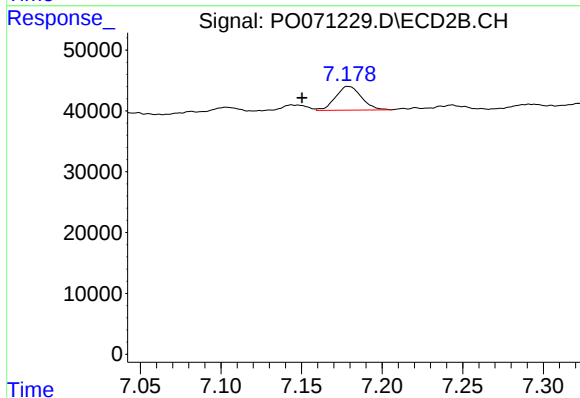
R.T.: 6.665 min
Delta R.T.: -0.010 min
Response: 85334
Conc: 26.72 ng/ml



#34 AR-1260-4

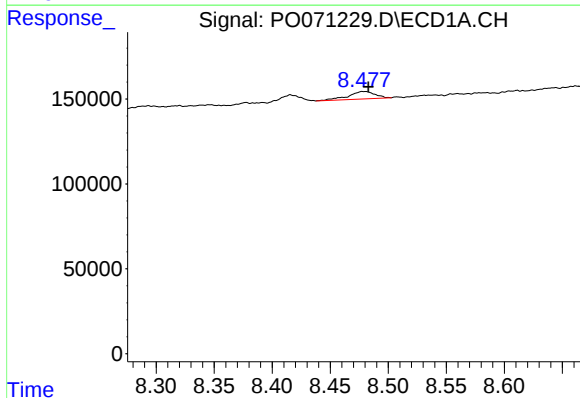
R.T.: 8.159 min
Delta R.T.: -0.008 min
Response: 107942
Conc: 20.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



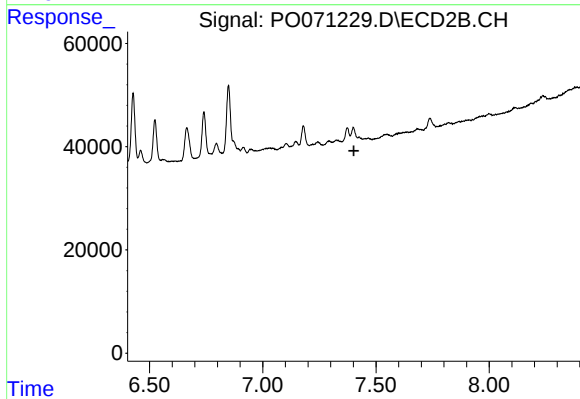
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.029 min
Response: 43646
Conc: 15.72 ng/ml



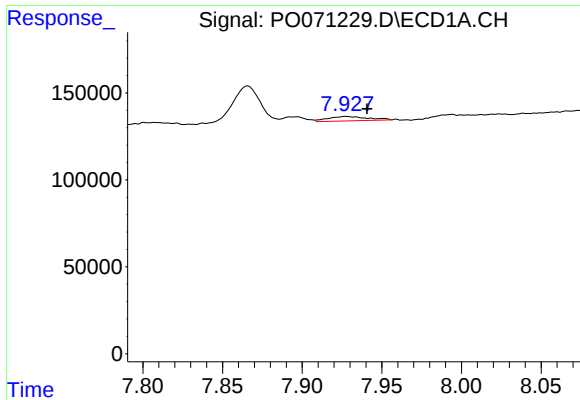
#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.004 min
Response: 70704
Conc: 5.78 ng/ml



#35 AR-1260-5

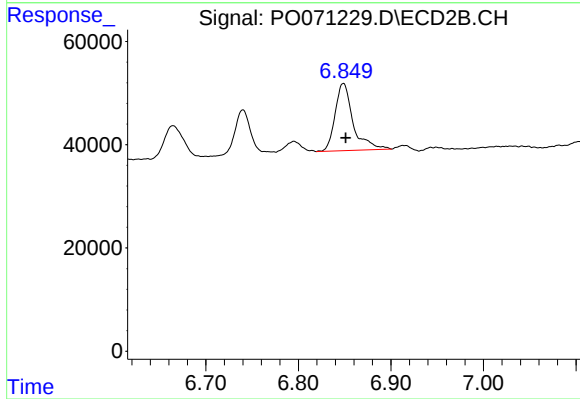
R.T.: 0.000 min
Exp R.T.: 7.402 min
Response: 0
Conc: N.D.



#36 AR-1262-1

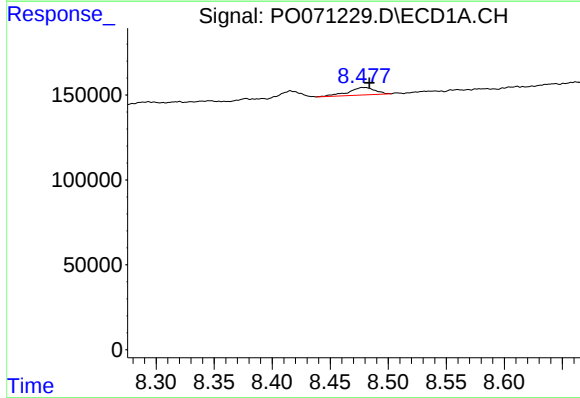
R.T.: 7.928 min
Delta R.T.: -0.013 min
Response: 43980
Conc: 5.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



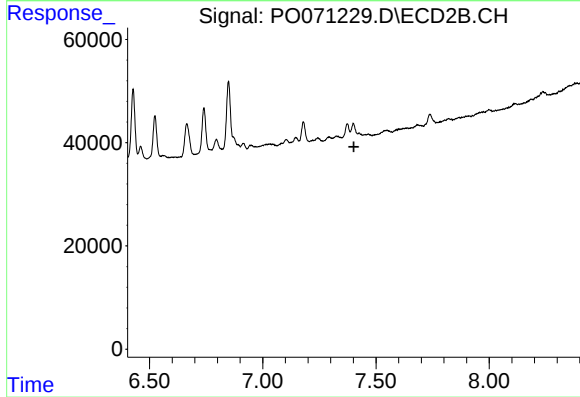
#36 AR-1262-1

R.T.: 6.849 min
Delta R.T.: -0.003 min
Response: 175754
Conc: 82.98 ng/ml



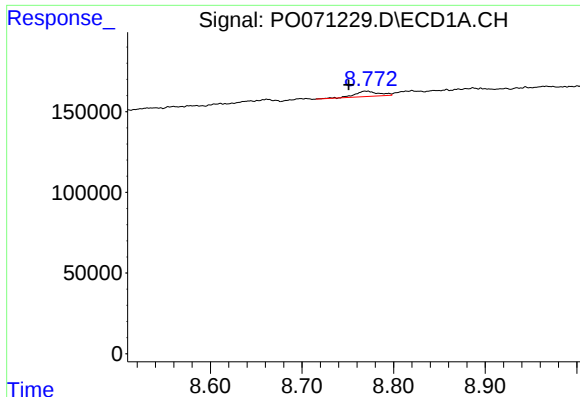
#37 AR-1262-2

R.T.: 8.479 min
Delta R.T.: -0.005 min
Response: 70704
Conc: 5.35 ng/ml



#37 AR-1262-2

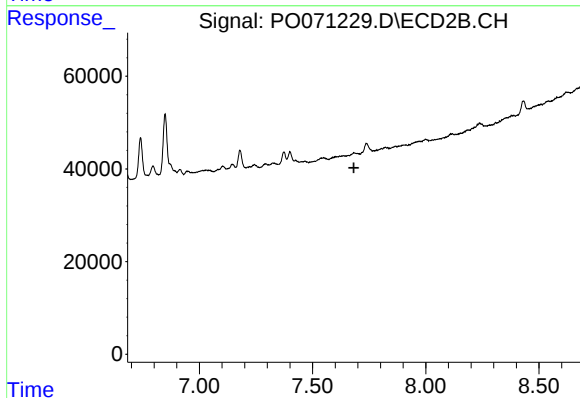
R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#38 AR-1262-3

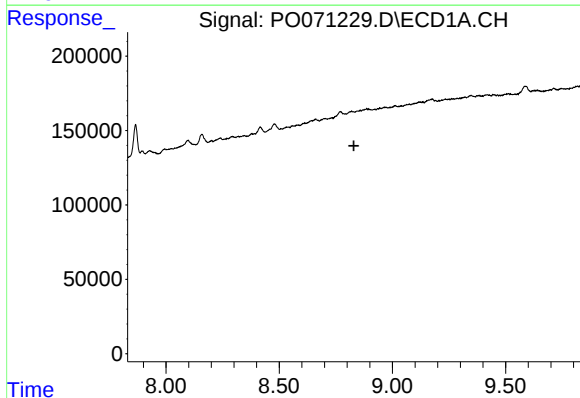
R.T.: 8.770 min
Delta R.T.: 0.019 min
Response: 60888
Conc: 10.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



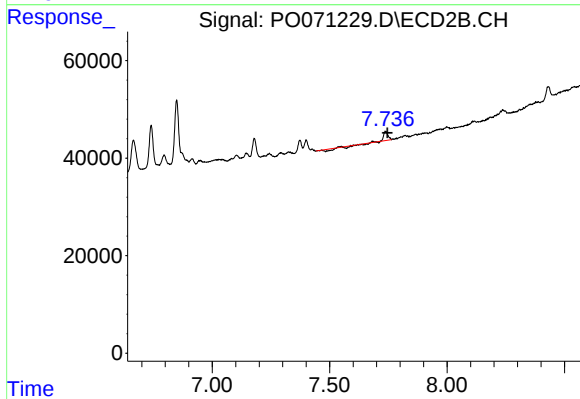
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



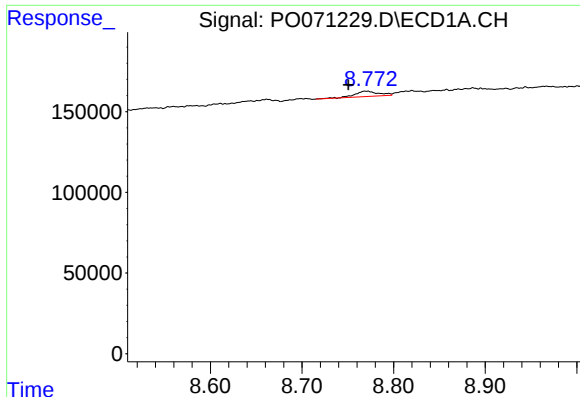
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.830 min
Response: 0
Conc: N.D.



#39 AR-1262-4

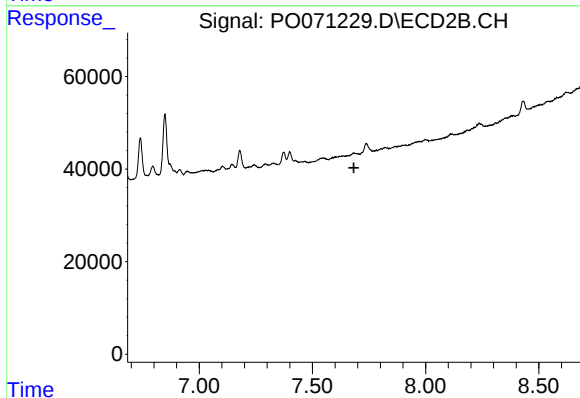
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 6402
Conc: 1.08 ng/ml



#41 AR-1268-1

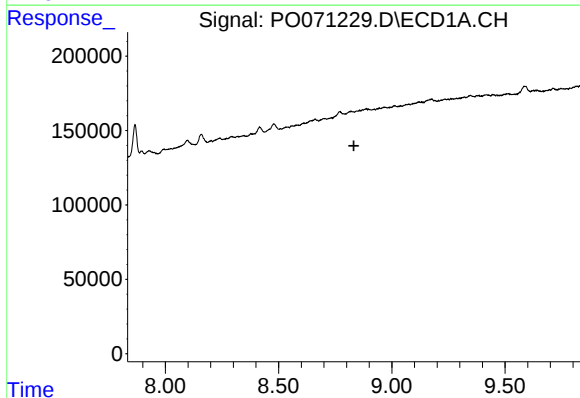
R.T.: 8.770 min
Delta R.T.: 0.019 min
Response: 60888
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



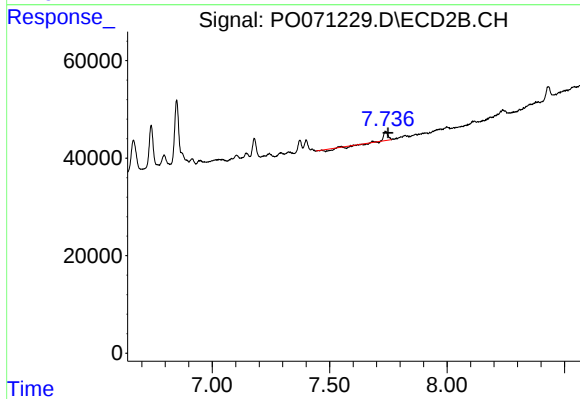
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.832 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.738 min
Delta R.T.: -0.011 min
Response: 6402
Conc: 0.73 ng/ml