

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100520\
 Data File : PO071989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2020 17:35
 Operator : DD\AJ
 Sample : L4195-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:11:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.326	3.510	1180570	610047	16.437	16.287
2)	SA Decachlor...	9.933	8.684	1070782	593323	9.725	10.431
Target Compounds							
6)	L1 AR-1016-4	0.000	4.992	0	27125	N.D.	25.414 #
7)	L1 AR-1016-5	0.000	5.213	0	21108	N.D.	16.657 #
15)	L3 AR-1232-5	5.919	5.213	40618	21108	74.266	43.494 #
20)	L4 AR-1242-5	6.591	5.585	45952	81399	23.738	69.845 #
22)	L5 AR-1248-2	5.919	4.992	40618	27125	19.737	22.670
24)	L5 AR-1248-4	6.555	5.213	66576	21108	19.646	14.922
25)	L5 AR-1248-5	6.591	0.000	45952	0	14.462	N.D. #
26)	L6 AR-1254-1	6.520	5.585	138474	81399	39.635	34.060
27)	L6 AR-1254-2	6.748	5.746	189034	80363	34.335	37.571
28)	L6 AR-1254-3	7.123	6.154	226445	137926	39.210	40.624
29)	L6 AR-1254-4	7.419	6.395	229240	108027	39.348	44.489
30)	L6 AR-1254-5	7.839	6.816	182389	115750	33.890	35.375
31)	L7 AR-1260-1	7.286	6.291	50674	61769	10.573	24.125 #
32)	L7 AR-1260-2	7.552	6.491	125670	54159	16.778	16.929
33)	L7 AR-1260-3	0.000	6.633	0	47401	N.D.	16.062 #
34)	L7 AR-1260-4	8.132	7.146f	75067	28642	12.506	10.825
35)	L7 AR-1260-5	8.449	0.000	35255	0	2.544	N.D. #
36)	L8 AR-1262-1	0.000	6.816	0	115750	N.D.	65.358 #
37)	L8 AR-1262-2	8.449	0.000	35255	0	2.531	N.D. #
39)	L8 AR-1262-4	8.789	0.000	5175	0	0.774	N.D. #
42)	L9 AR-1268-2	8.789	0.000	5175	0	0.364	N.D. #

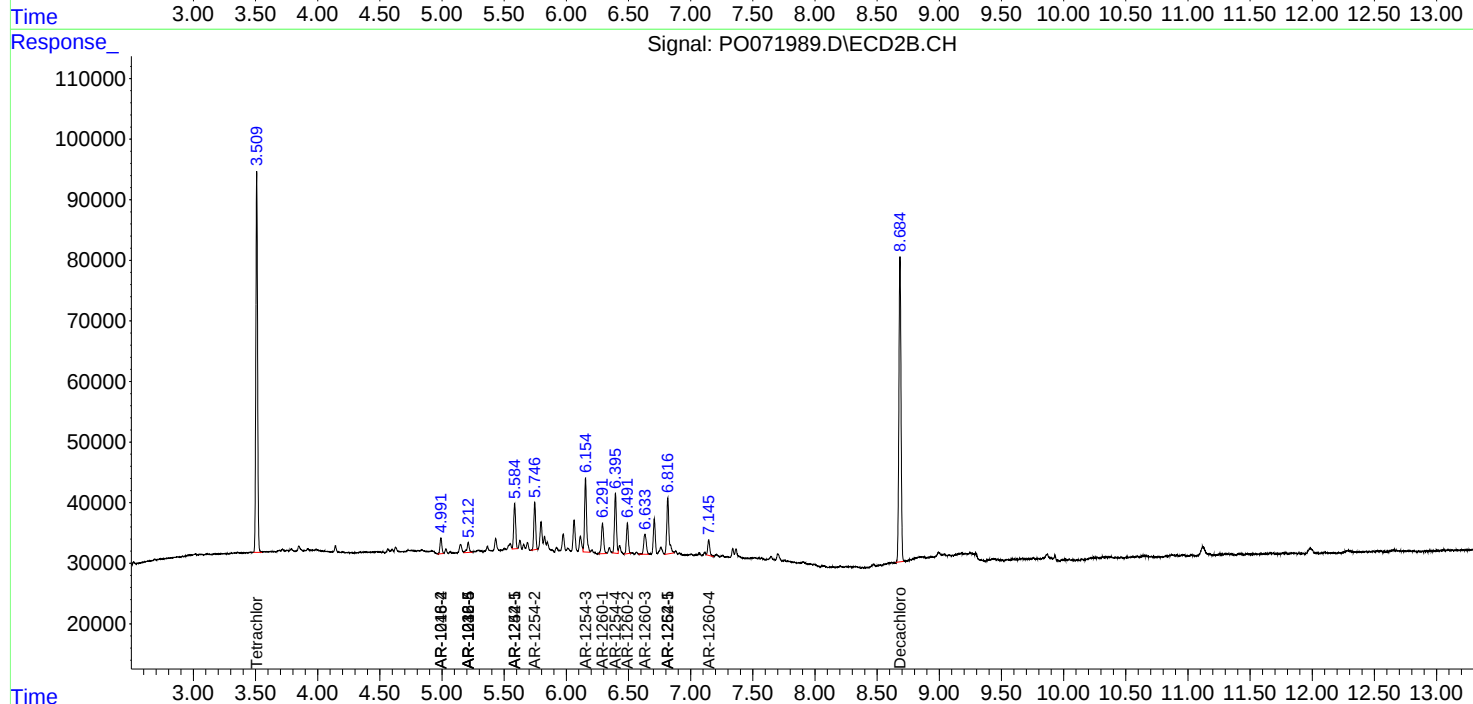
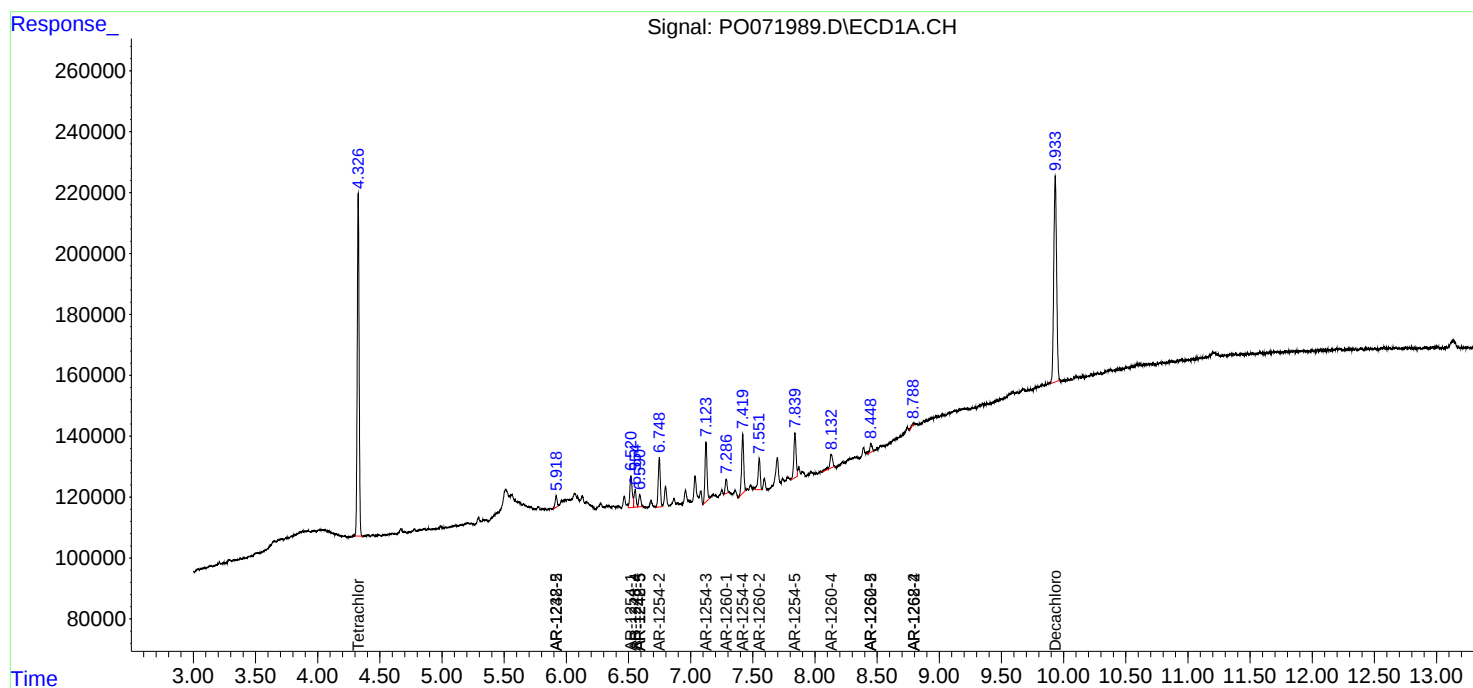
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

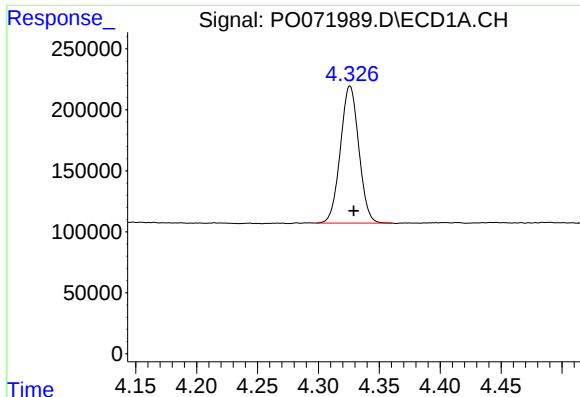
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100520\
Data File : PO071989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2020 17:35
Operator : DD\AJ
Sample : L4195-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 01:11:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

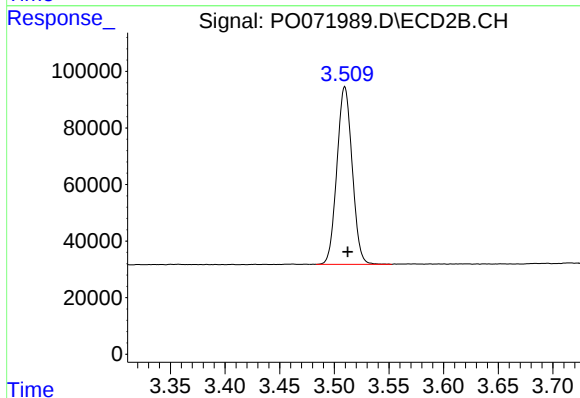




#1 Tetrachloro-m-xylene

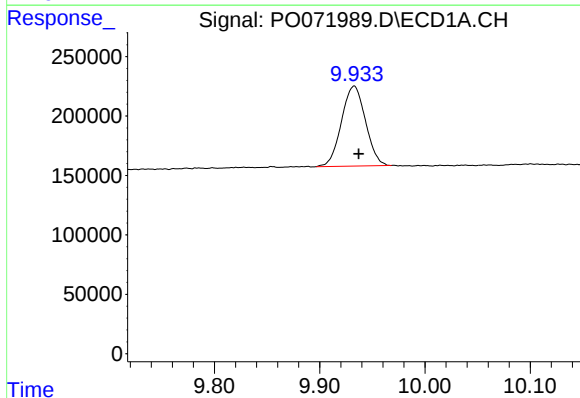
R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1180570
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



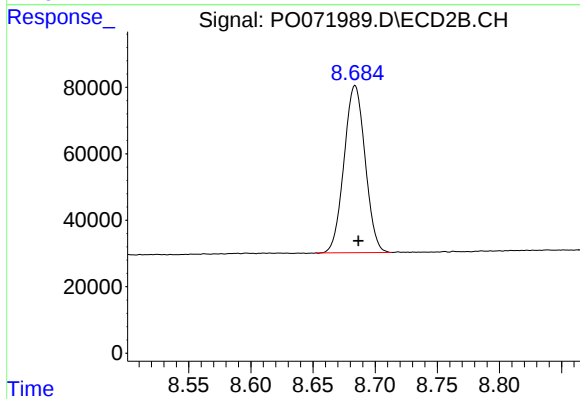
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.003 min
Response: 610047
Conc: 16.29 ng/ml



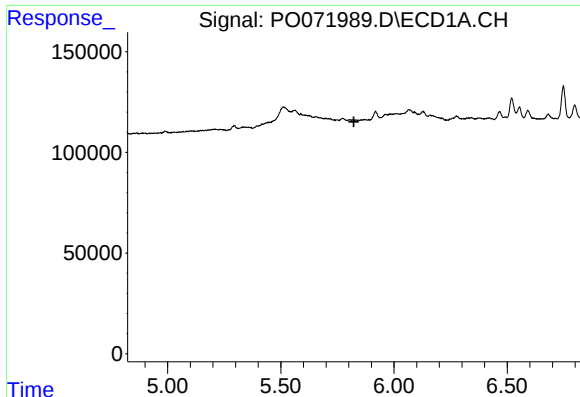
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 1070782
Conc: 9.72 ng/ml



#2 Decachlorobiphenyl

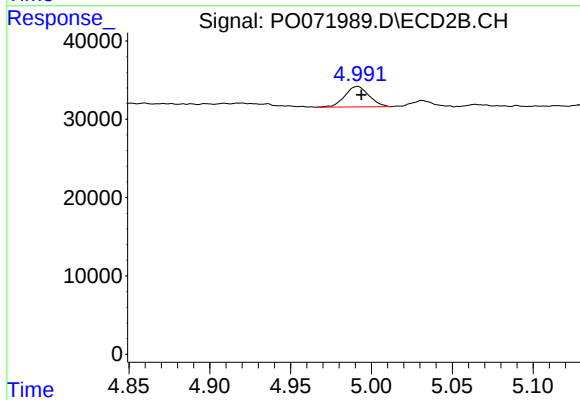
R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 593323
Conc: 10.43 ng/ml



#6 AR-1016-4

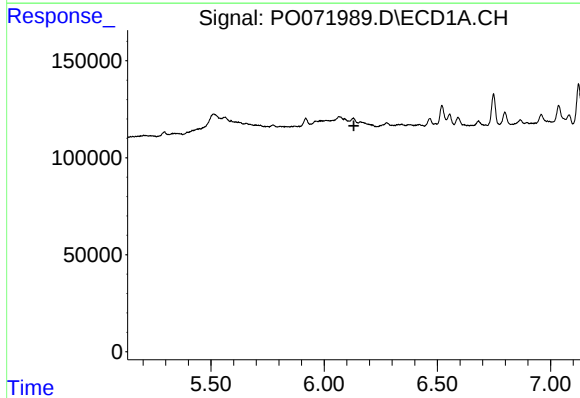
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



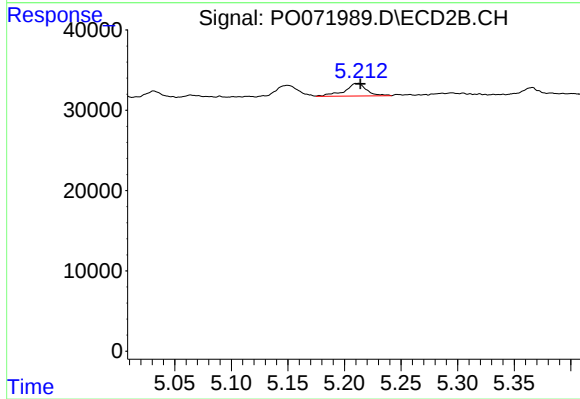
#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 27125
Conc: 25.41 ng/ml



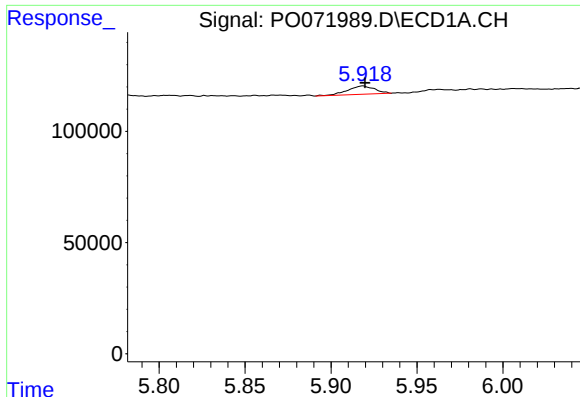
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.



#7 AR-1016-5

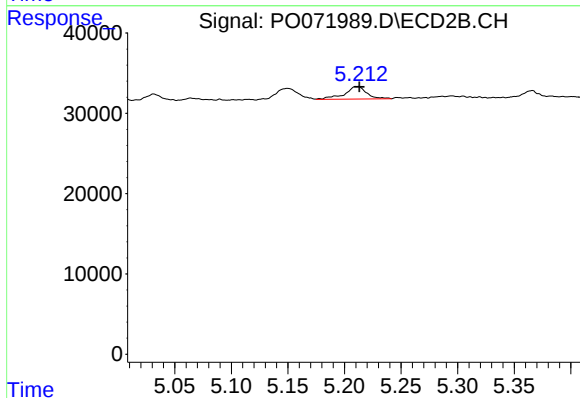
R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 21108
Conc: 16.66 ng/ml



#15 AR-1232-5

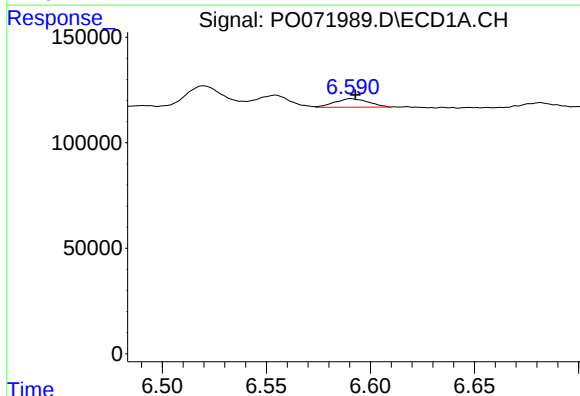
R.T.: 5.919 min
Delta R.T.: -0.001 min
Response: 40618
Conc: 74.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



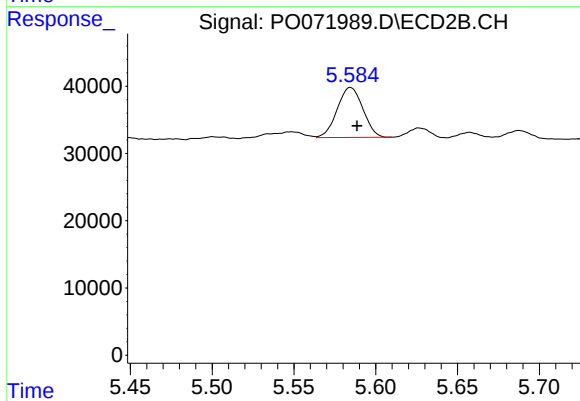
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21108
Conc: 43.49 ng/ml



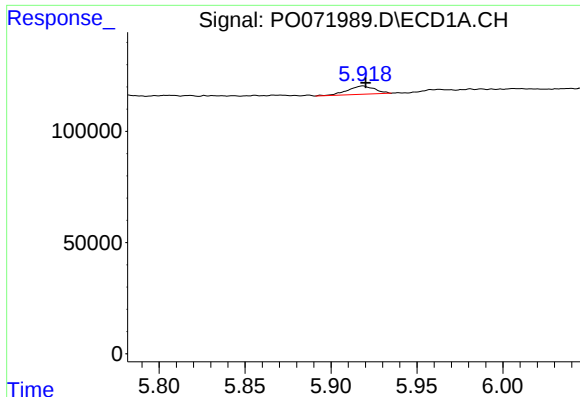
#20 AR-1242-5

R.T.: 6.591 min
Delta R.T.: -0.002 min
Response: 45952
Conc: 23.74 ng/ml



#20 AR-1242-5

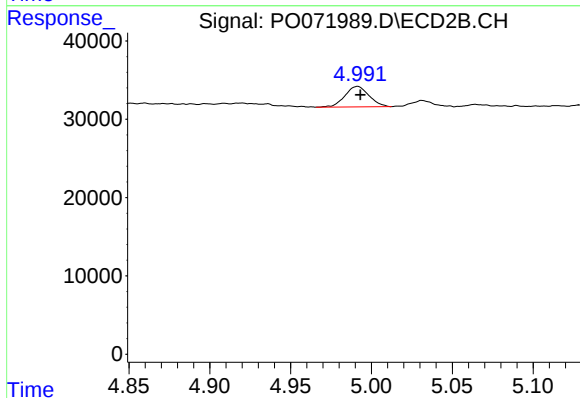
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 81399
Conc: 69.84 ng/ml



#22 AR-1248-2

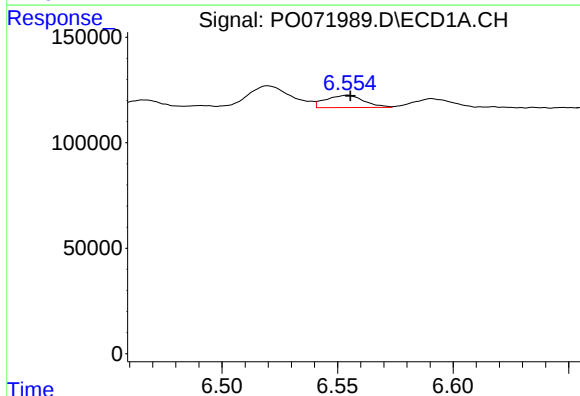
R.T.: 5.919 min
Delta R.T.: -0.002 min
Response: 40618
Conc: 19.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



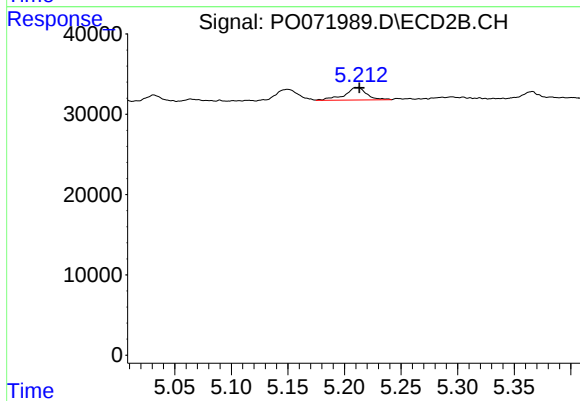
#22 AR-1248-2

R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 27125
Conc: 22.67 ng/ml



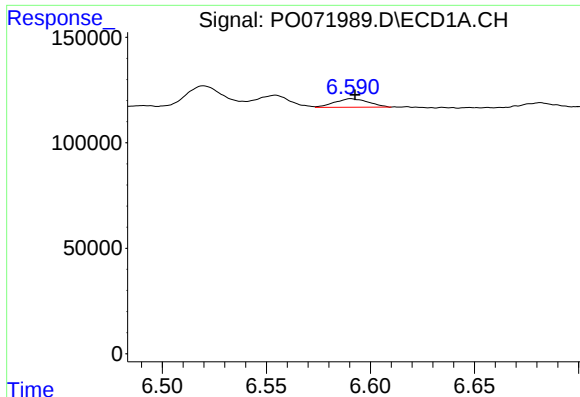
#24 AR-1248-4

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 66576
Conc: 19.65 ng/ml



#24 AR-1248-4

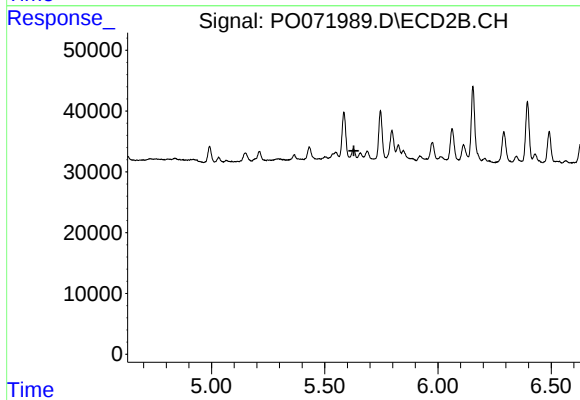
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 21108
Conc: 14.92 ng/ml



#25 AR-1248-5

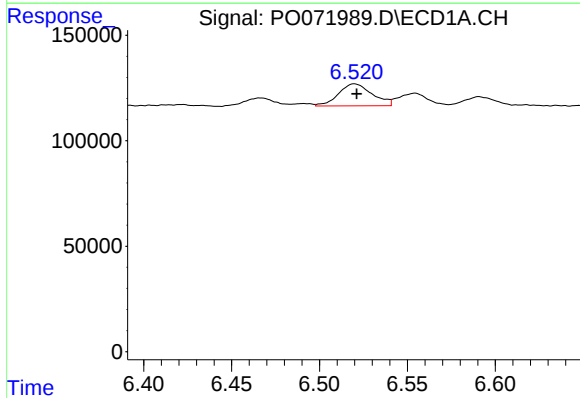
R.T.: 6.591 min
Delta R.T.: -0.002 min
Response: 45952
Conc: 14.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



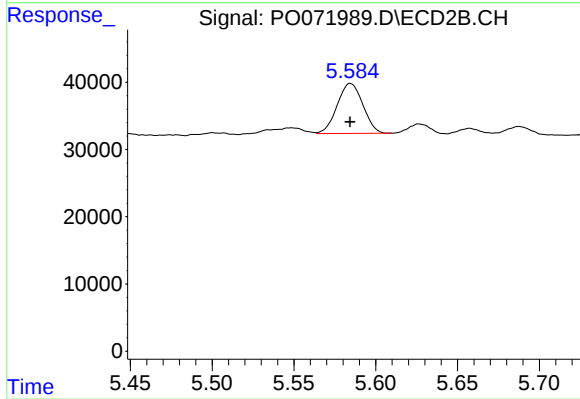
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



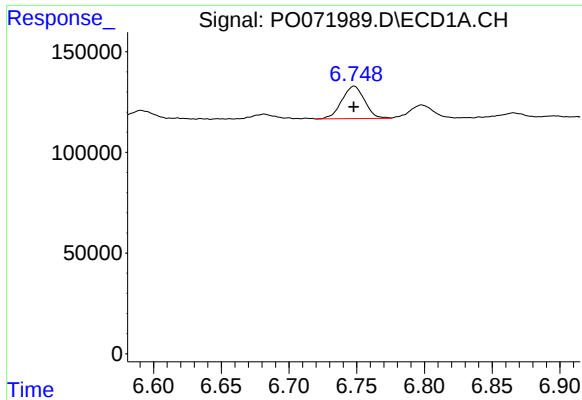
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 138474
Conc: 39.63 ng/ml



#26 AR-1254-1

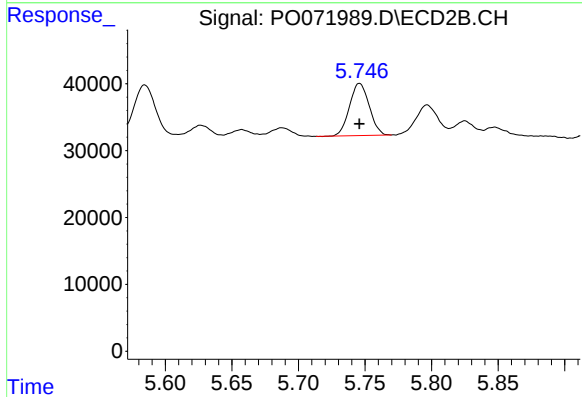
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 81399
Conc: 34.06 ng/ml



#27 AR-1254-2

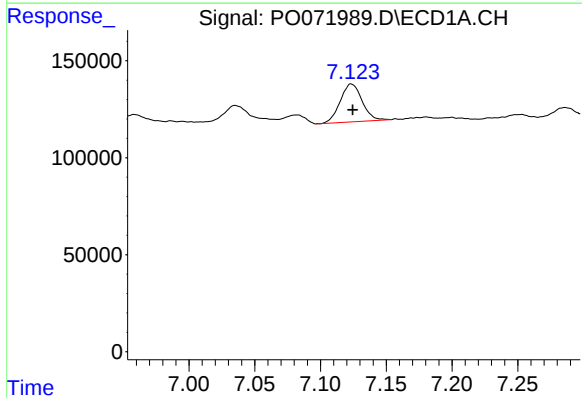
R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 189034
Conc: 34.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



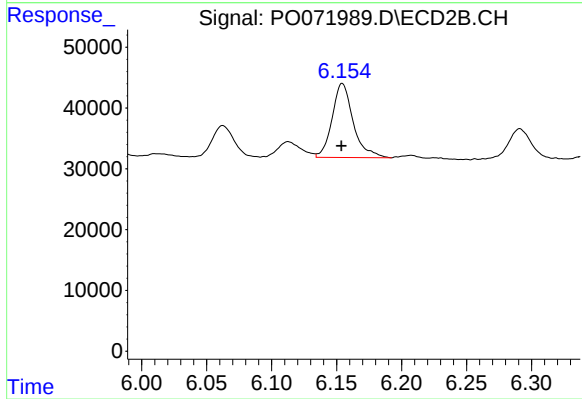
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 80363
Conc: 37.57 ng/ml



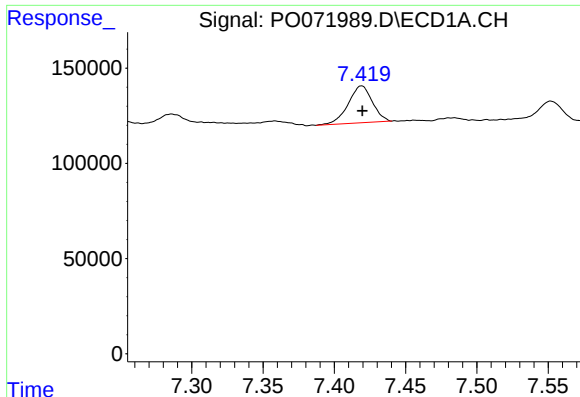
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 226445
Conc: 39.21 ng/ml



#28 AR-1254-3

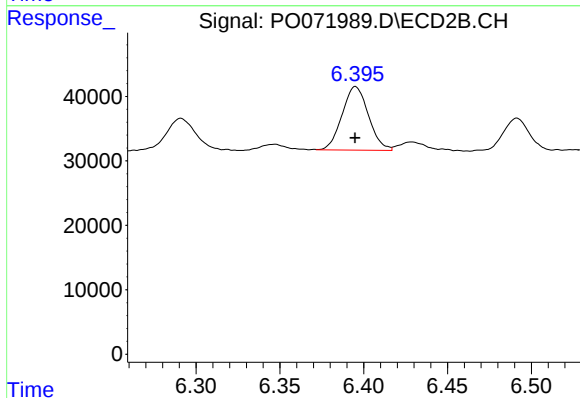
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 137926
Conc: 40.62 ng/ml



#29 AR-1254-4

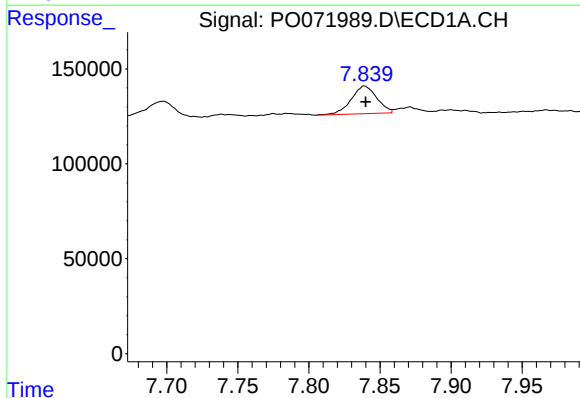
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 229240
Conc: 39.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



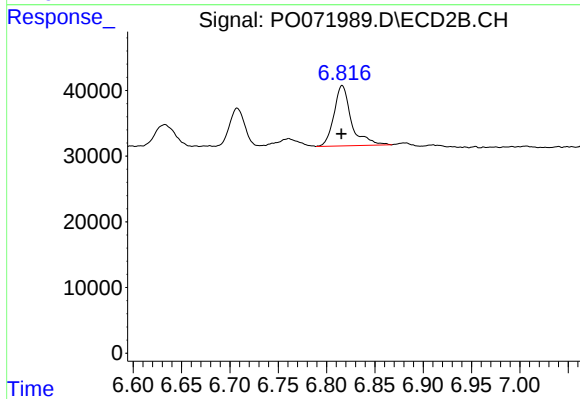
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 108027
Conc: 44.49 ng/ml



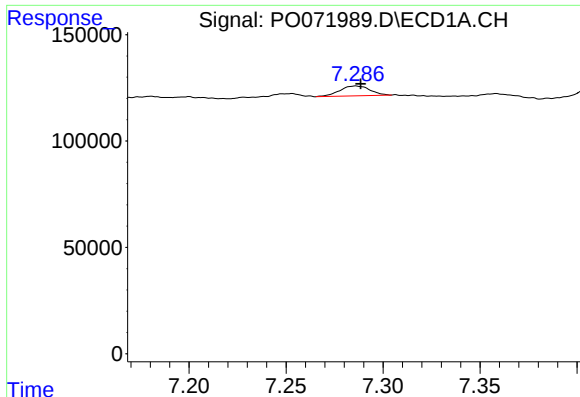
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 182389
Conc: 33.89 ng/ml



#30 AR-1254-5

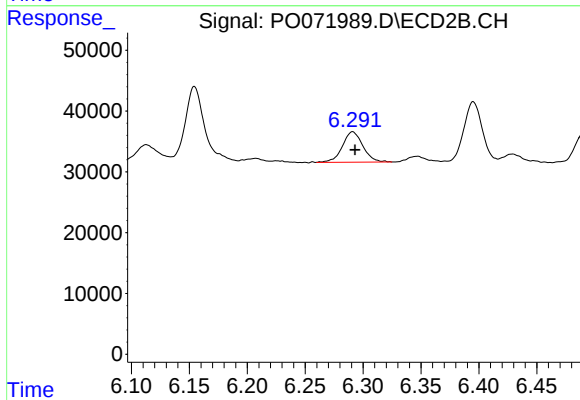
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 115750
Conc: 35.37 ng/ml



#31 AR-1260-1

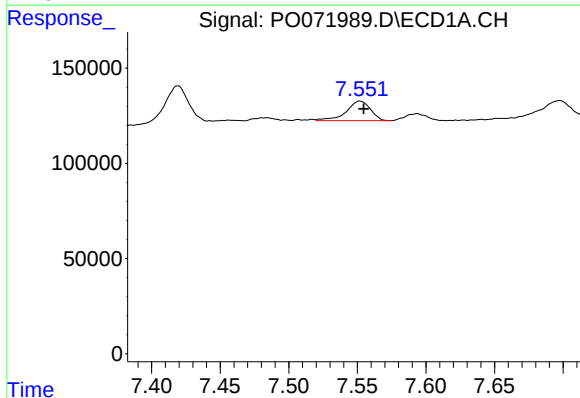
R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 50674
Conc: 10.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



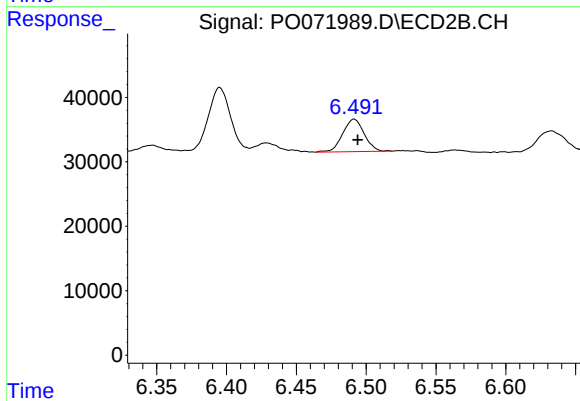
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.002 min
Response: 61769
Conc: 24.12 ng/ml



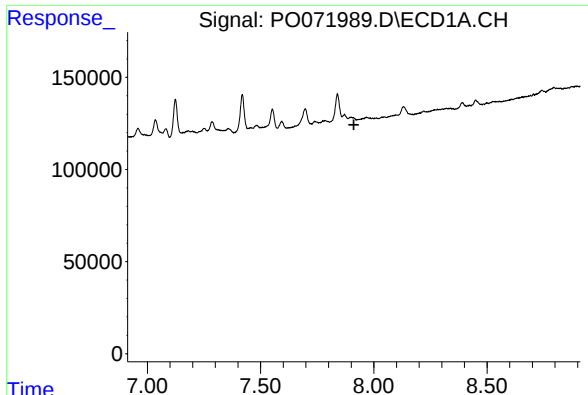
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 125670
Conc: 16.78 ng/ml



#32 AR-1260-2

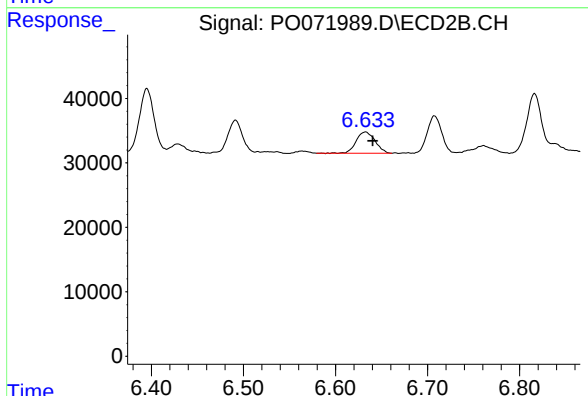
R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 54159
Conc: 16.93 ng/ml



#33 AR-1260-3

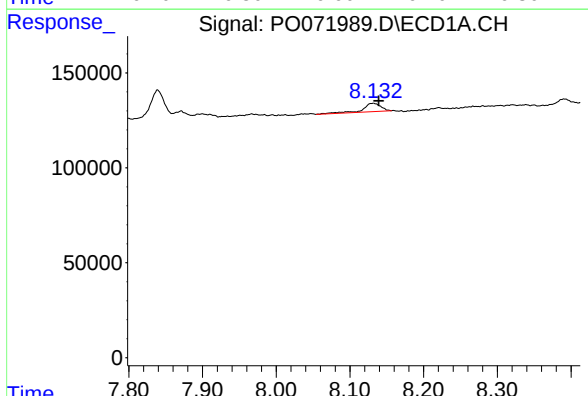
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



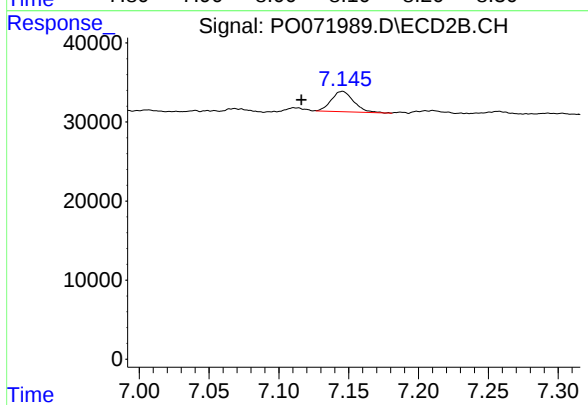
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 47401
Conc: 16.06 ng/ml



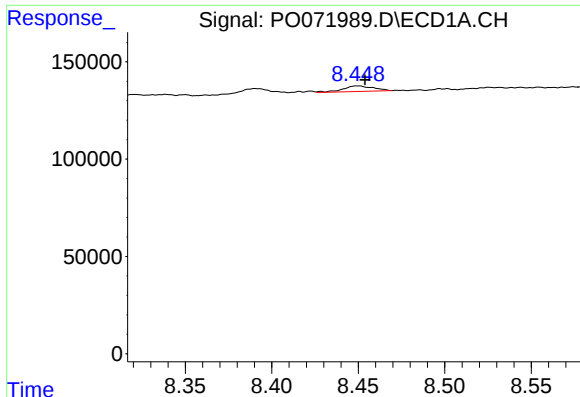
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.007 min
Response: 75067
Conc: 12.51 ng/ml



#34 AR-1260-4

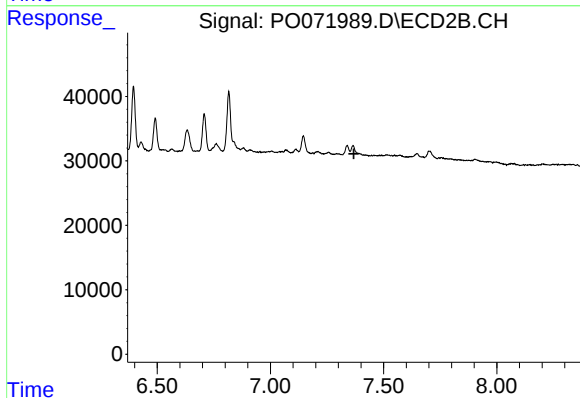
R.T.: 7.146 min
Delta R.T.: 0.029 min
Response: 28642
Conc: 10.83 ng/ml



#35 AR-1260-5

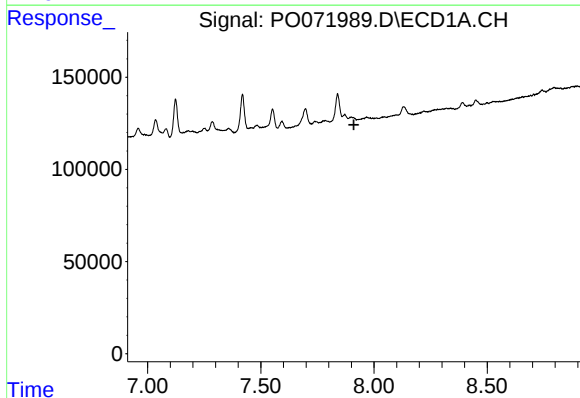
R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 35255
Conc: 2.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



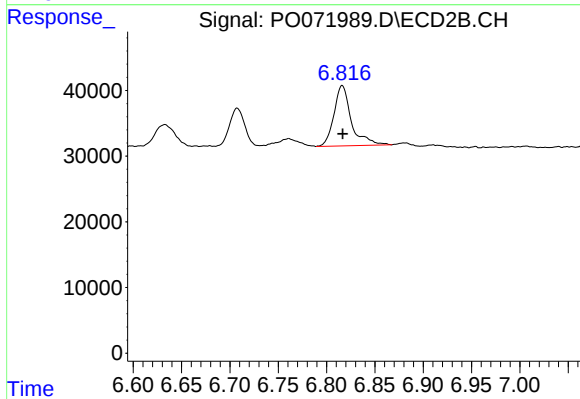
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



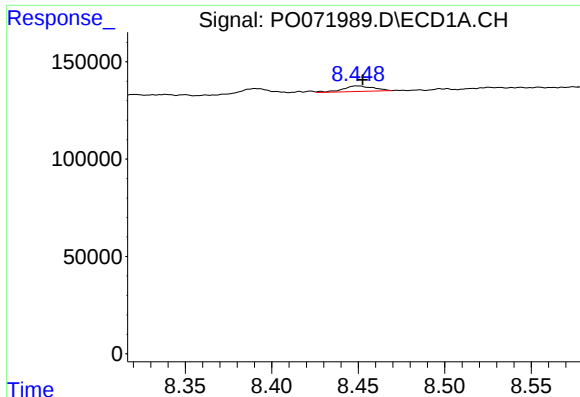
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

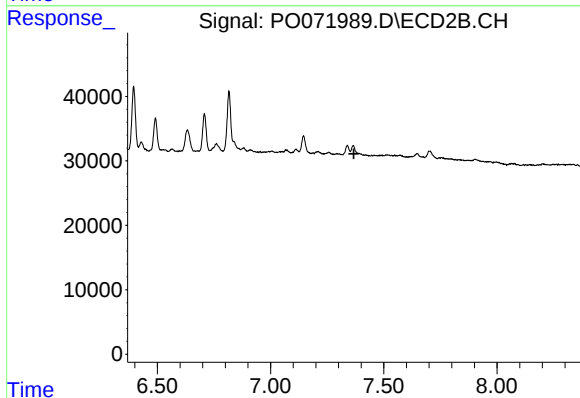
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 115750
Conc: 65.36 ng/ml



#37 AR-1262-2

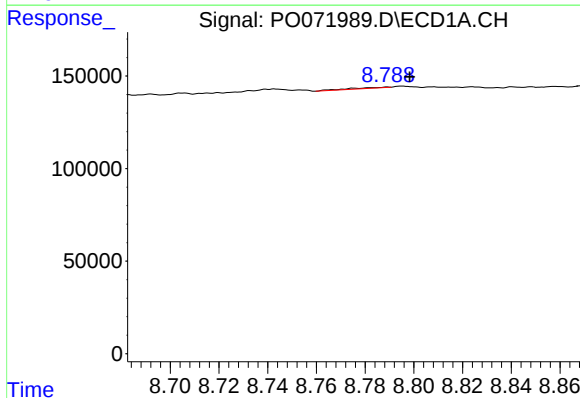
R.T.: 8.449 min
Delta R.T.: -0.004 min
Response: 35255
Conc: 2.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



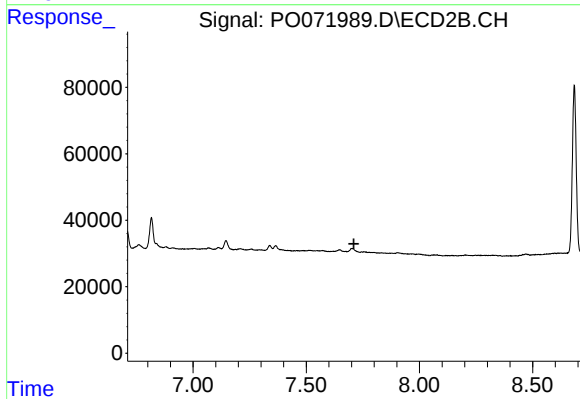
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



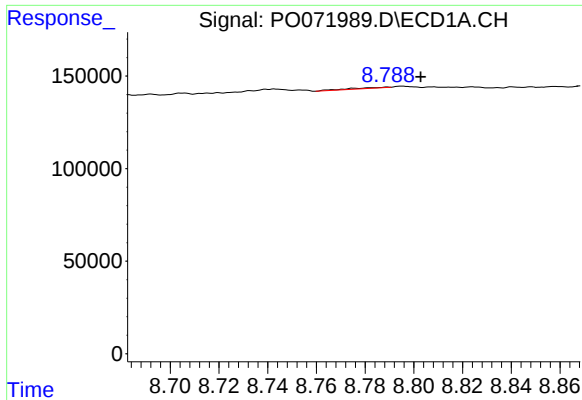
#39 AR-1262-4

R.T.: 8.789 min
Delta R.T.: -0.009 min
Response: 5175
Conc: 0.77 ng/ml



#39 AR-1262-4

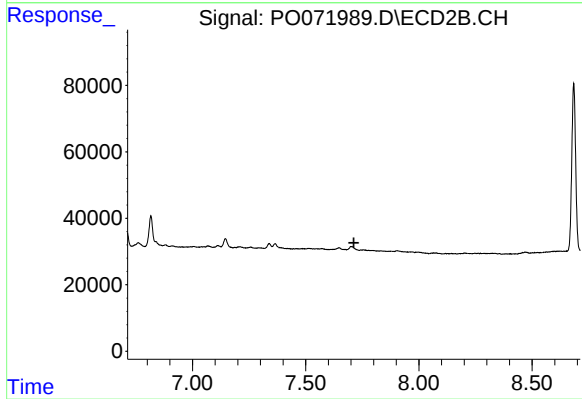
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: -0.014 min
Response: 5175
Conc: 0.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.