

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060421\
 Data File : P0078432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 11:12
 Operator : DD\AJ
 Sample : M2556-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-5B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:32:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.342	3.621	1119727	558982	15.150	18.499
2)	SA Decachlor...	9.952	8.806	733449	435172	14.835	14.966
Target Compounds							
6)	L1 AR-1016-4	0.000	5.108	0	7710	N.D.	10.840 #
8)	L2 AR-1221-1	4.587	3.891	5073	19622	6.163	51.364 #
9)	L2 AR-1221-2	4.685	0.000	18914	0	30.777	N.D. #
15)	L3 AR-1232-5	5.932	0.000	25364	0	51.658	N.D. #
20)	L4 AR-1242-5	0.000	5.704	0	25621	N.D.	31.245 #
22)	L5 AR-1248-2	5.932	5.108	25364	7710	13.360	8.066 #
24)	L5 AR-1248-4	6.561	0.000	20291	0	8.717	N.D. #
26)	L6 AR-1254-1	6.530	5.704	40946	25621	16.497	14.856
27)	L6 AR-1254-2	6.757	5.861	59194	19433	15.254	12.123
28)	L6 AR-1254-3	7.136	6.274	101715	34747	25.926	14.558 #
29)	L6 AR-1254-4	7.427	6.512	80143	17466	29.511	12.030 #
30)	L6 AR-1254-5	7.848	6.935	59589	22473	20.376	9.887 #
31)	L7 AR-1260-1	0.000	6.410	0	17714	N.D.	11.056 #
32)	L7 AR-1260-2	7.562	6.607	42471	17187	12.625	8.903 #
33)	L7 AR-1260-3	0.000	6.754	0	16752	N.D.	9.131 #
34)	L7 AR-1260-4	8.142	0.000	36087	0	13.472	N.D. #
35)	L7 AR-1260-5	8.460	0.000	18804	0	3.661	N.D. #
36)	L8 AR-1262-1	0.000	6.935	0	22473	N.D.	19.152 #
37)	L8 AR-1262-2	8.460	0.000	18804	0	3.124	N.D. #
38)	L8 AR-1262-3	0.000	7.761	0	31457	N.D.	19.547 #
41)	L9 AR-1268-1	0.000	7.761	0	31457	N.D.	6.871 #

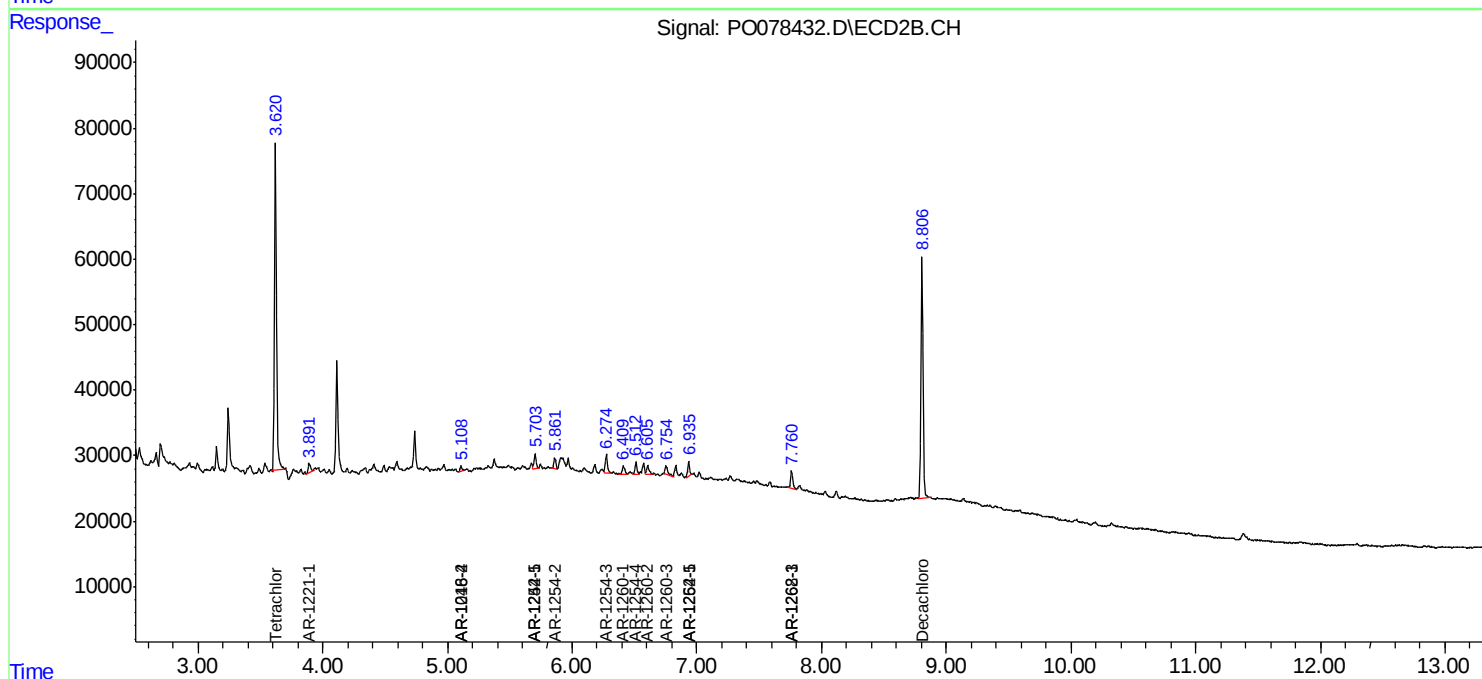
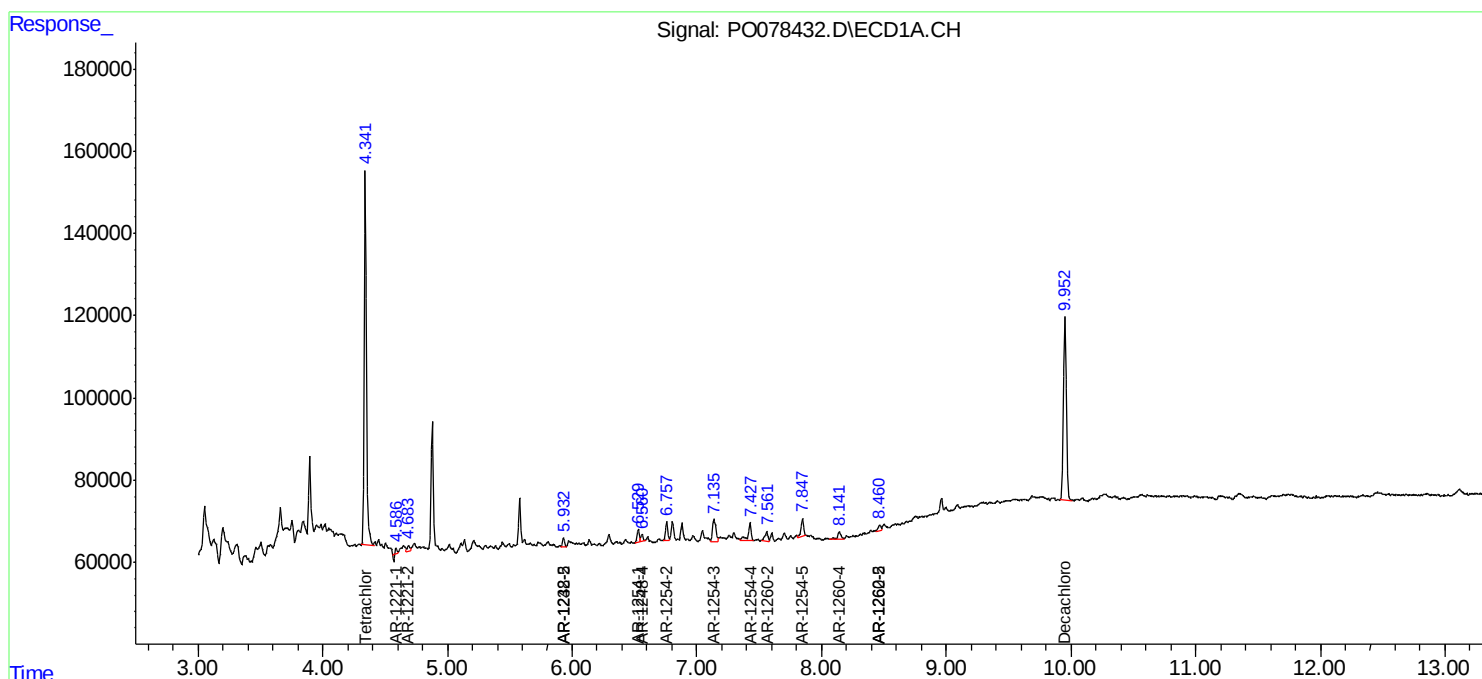
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

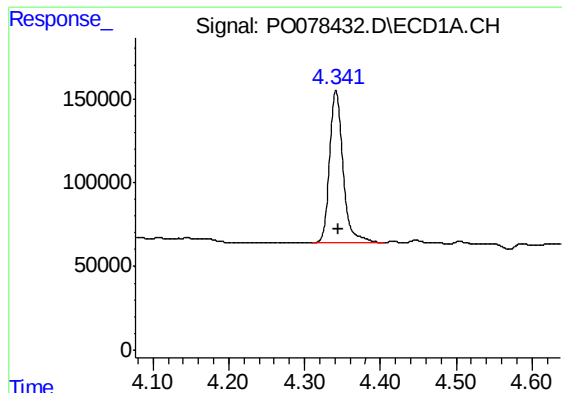
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060421\
Data File : PO078432.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 11:12
Operator : DD\AJ
Sample : M2556-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
MW-5B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:32:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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

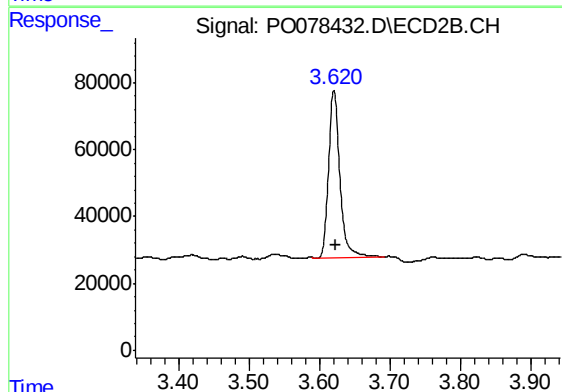




#1 Tetrachloro-m-xylene

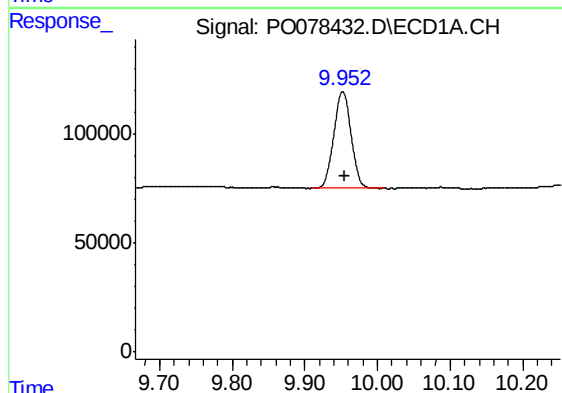
R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1119727
Conc: 15.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-5B



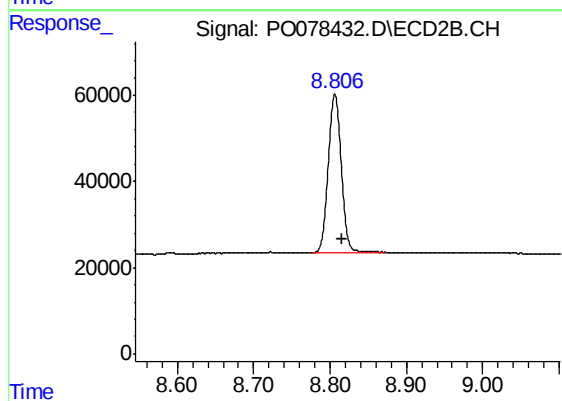
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 558982
Conc: 18.50 ng/ml



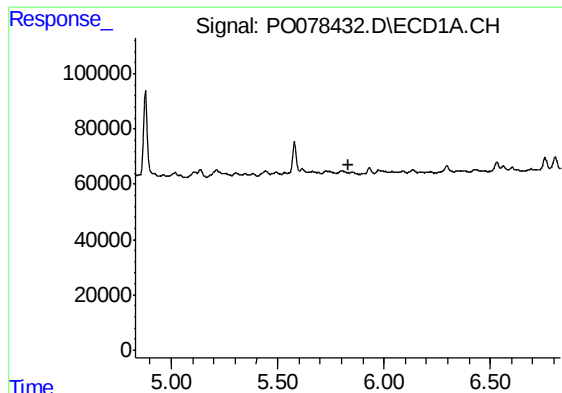
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.003 min
Response: 733449
Conc: 14.83 ng/ml



#2 Decachlorobiphenyl

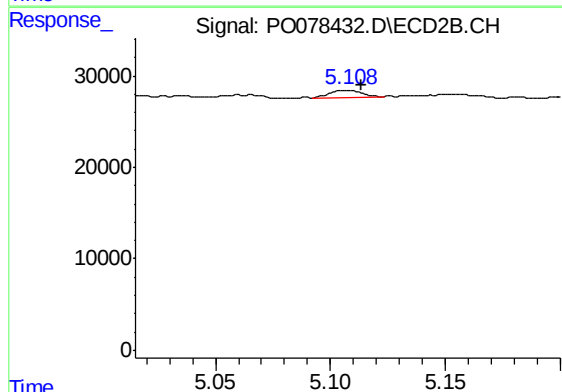
R.T.: 8.806 min
Delta R.T.: -0.010 min
Response: 435172
Conc: 14.97 ng/ml



#6 AR-1016-4

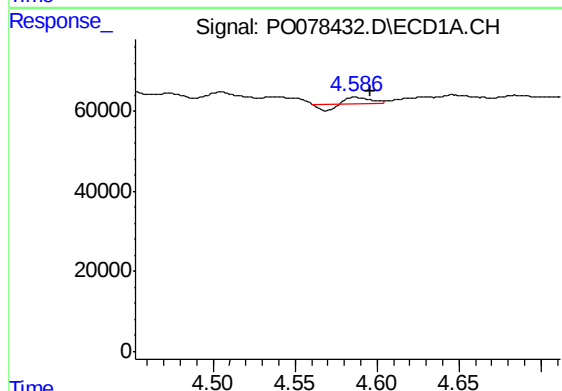
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-5B



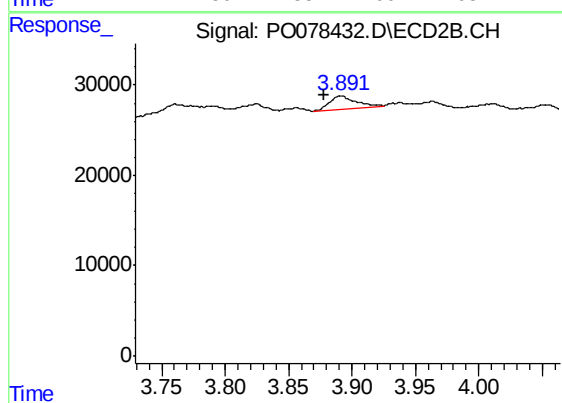
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 7710
Conc: 10.84 ng/ml



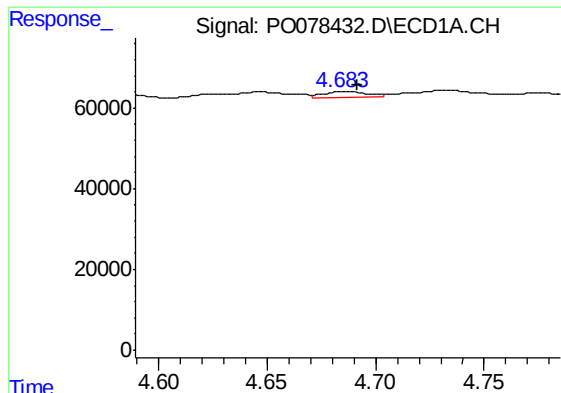
#8 AR-1221-1

R.T.: 4.587 min
Delta R.T.: -0.009 min
Response: 5073
Conc: 6.16 ng/ml



#8 AR-1221-1

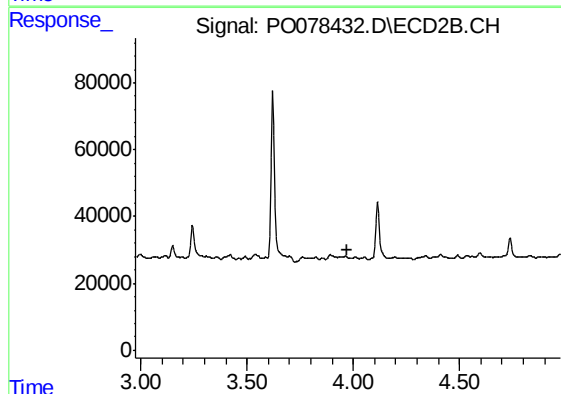
R.T.: 3.891 min
Delta R.T.: 0.013 min
Response: 19622
Conc: 51.36 ng/ml



#9 AR-1221-2

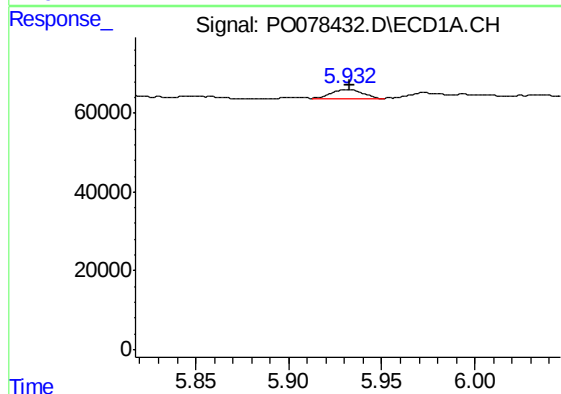
R.T.: 4.685 min
Delta R.T.: -0.006 min
Response: 18914
Conc: 30.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-5B



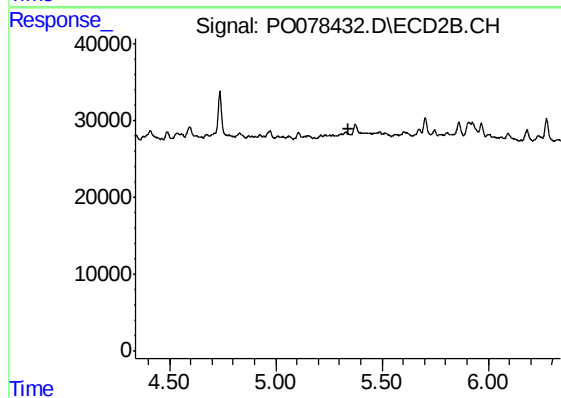
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



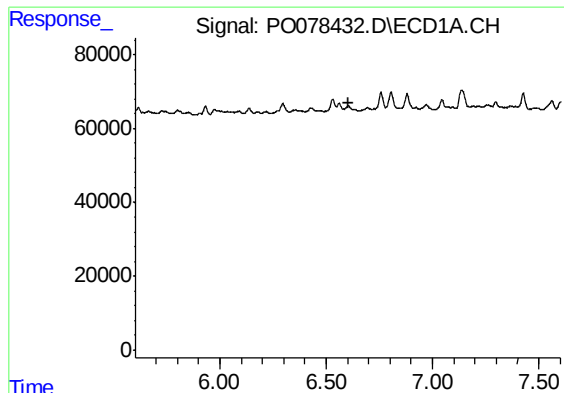
#15 AR-1232-5

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 25364
Conc: 51.66 ng/ml



#15 AR-1232-5

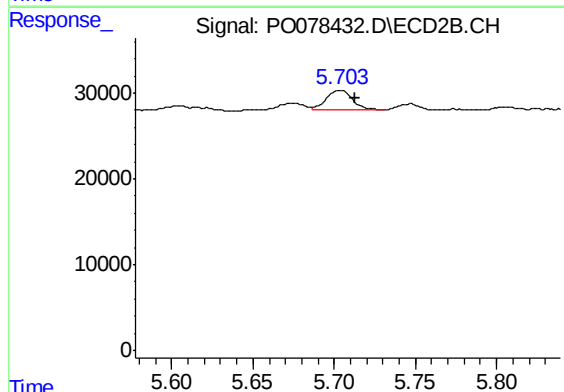
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#20 AR-1242-5

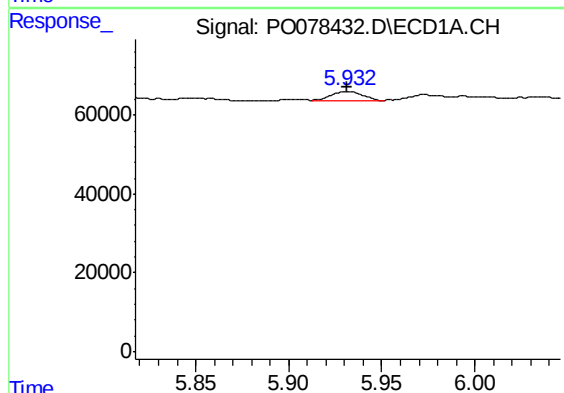
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-5B



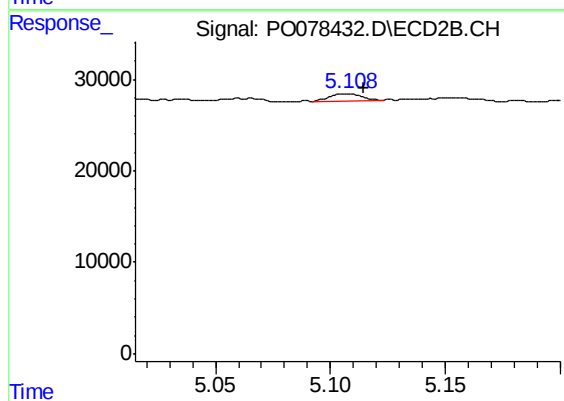
#20 AR-1242-5

R.T.: 5.704 min
Delta R.T.: -0.009 min
Response: 25621
Conc: 31.24 ng/ml



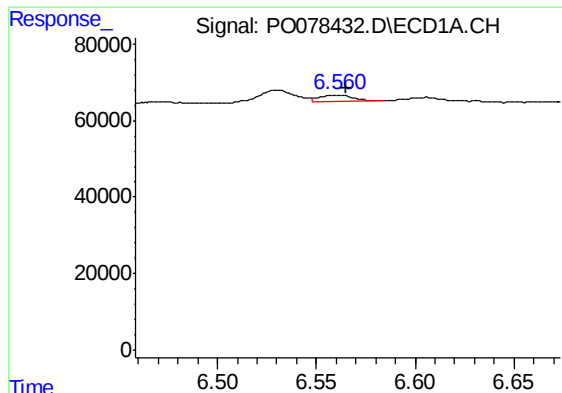
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 25364
Conc: 13.36 ng/ml



#22 AR-1248-2

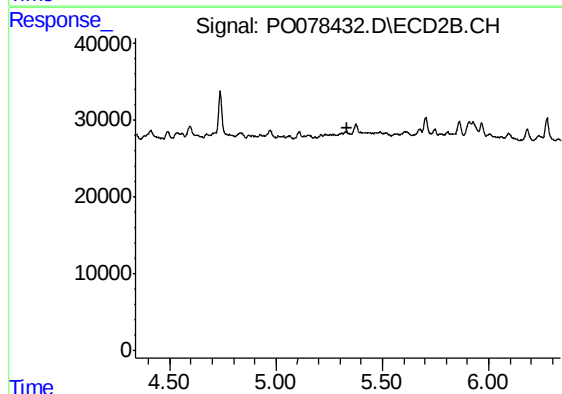
R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 7710
Conc: 8.07 ng/ml



#24 AR-1248-4

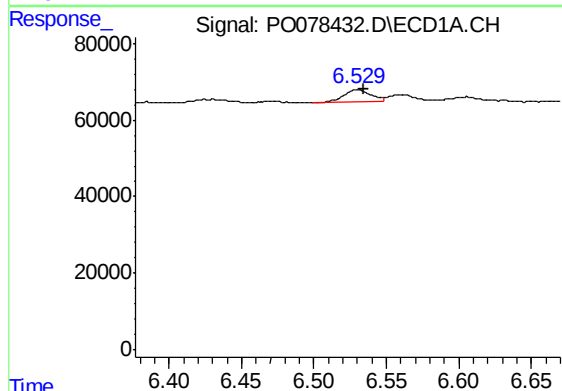
R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 20291
Conc: 8.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-5B



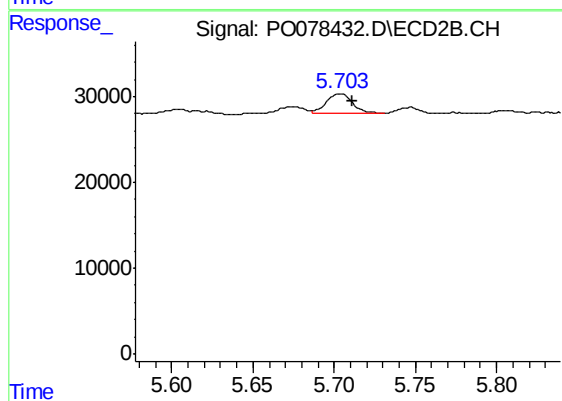
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



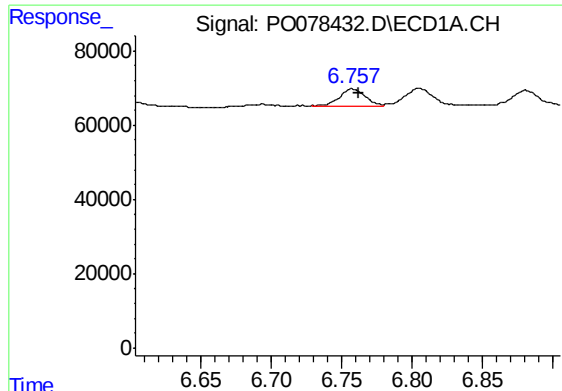
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 40946
Conc: 16.50 ng/ml



#26 AR-1254-1

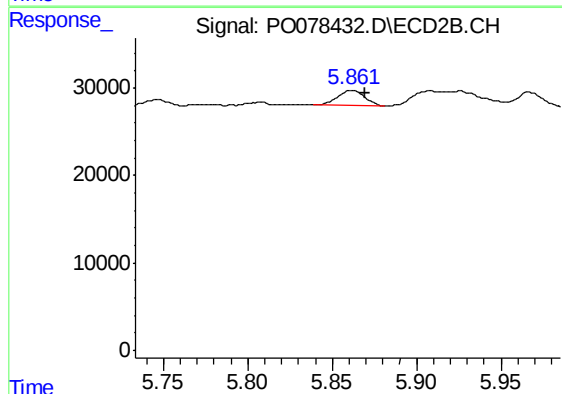
R.T.: 5.704 min
Delta R.T.: -0.008 min
Response: 25621
Conc: 14.86 ng/ml



#27 AR-1254-2

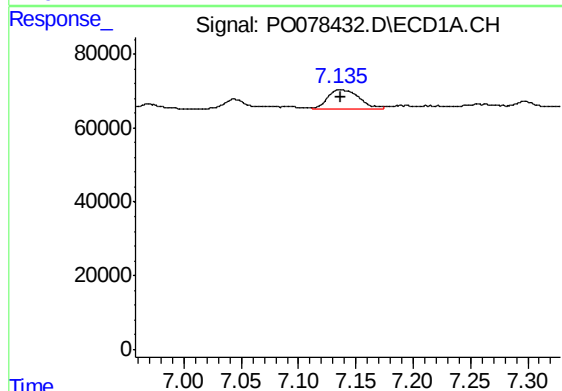
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 59194
Conc: 15.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-5B



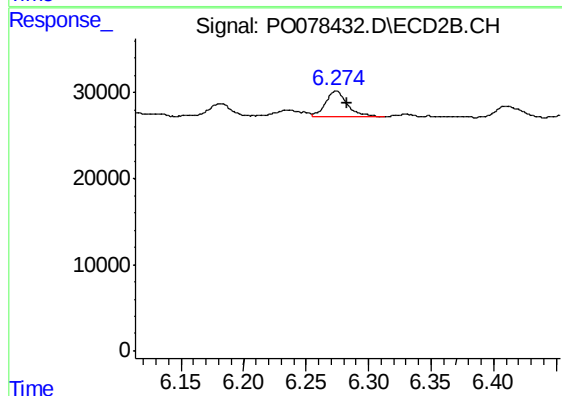
#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 19433
Conc: 12.12 ng/ml



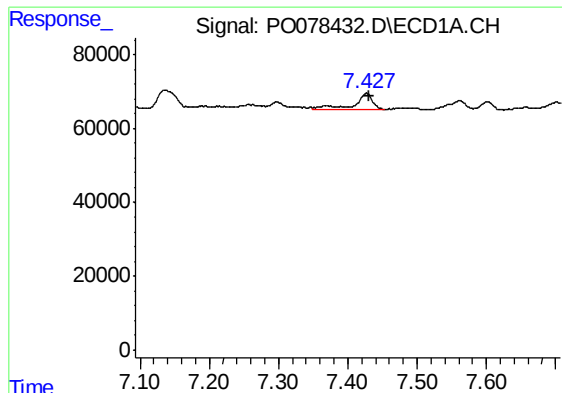
#28 AR-1254-3

R.T.: 7.136 min
Delta R.T.: -0.001 min
Response: 101715
Conc: 25.93 ng/ml



#28 AR-1254-3

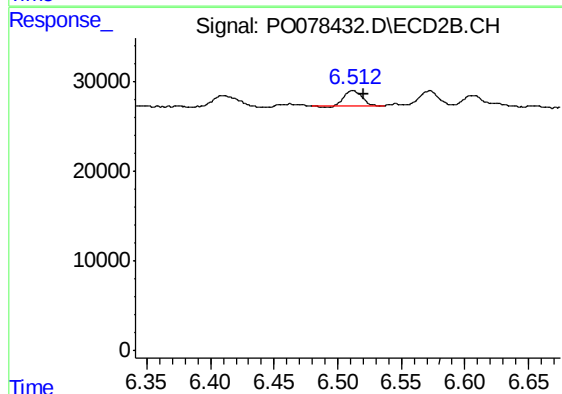
R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 34747
Conc: 14.56 ng/ml



#29 AR-1254-4

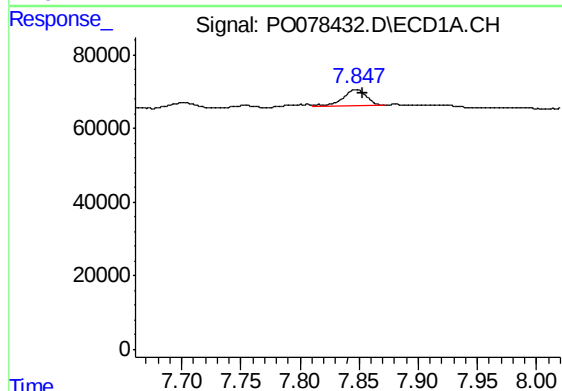
R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 80143
Conc: 29.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-5B



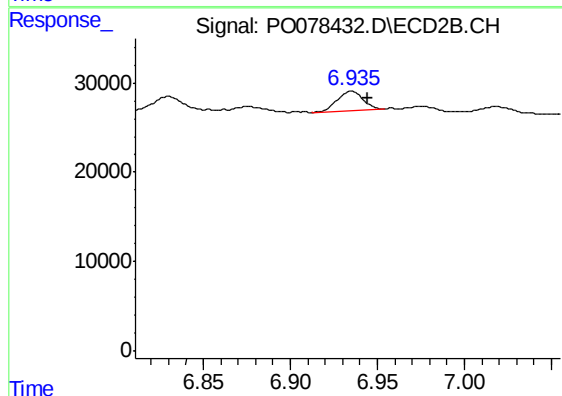
#29 AR-1254-4

R.T.: 6.512 min
Delta R.T.: -0.009 min
Response: 17466
Conc: 12.03 ng/ml



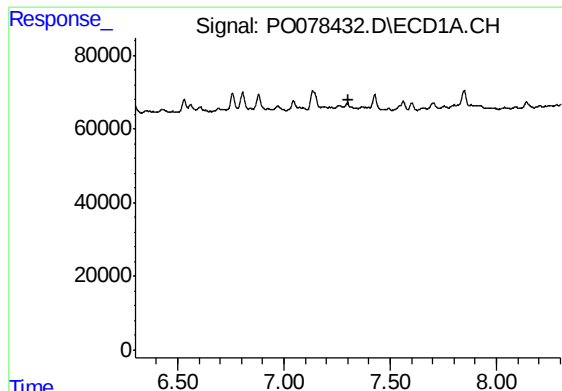
#30 AR-1254-5

R.T.: 7.848 min
Delta R.T.: -0.005 min
Response: 59589
Conc: 20.38 ng/ml



#30 AR-1254-5

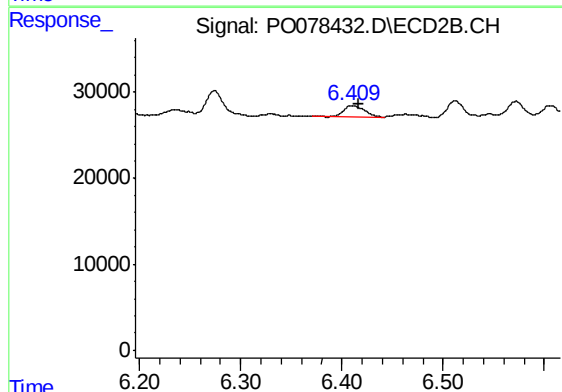
R.T.: 6.935 min
Delta R.T.: -0.009 min
Response: 22473
Conc: 9.89 ng/ml



#31 AR-1260-1

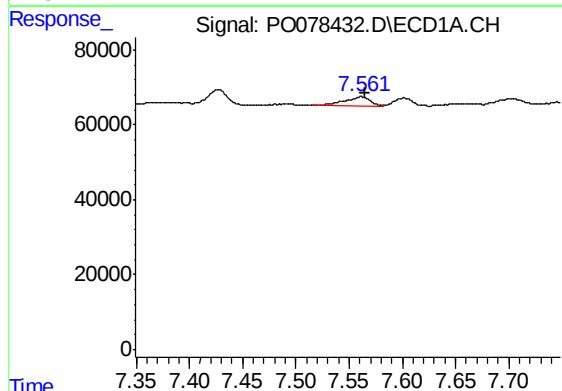
R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-5B



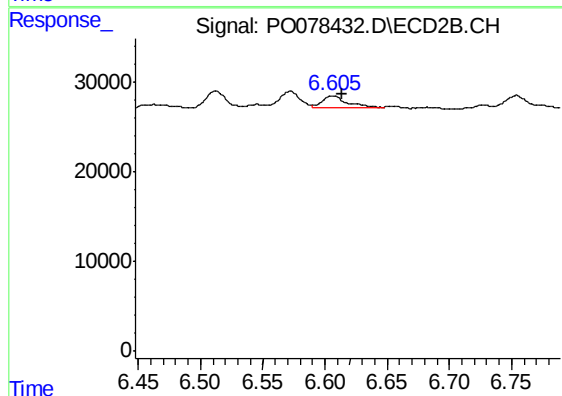
#31 AR-1260-1

R.T.: 6.410 min
Delta R.T.: -0.007 min
Response: 17714
Conc: 11.06 ng/ml



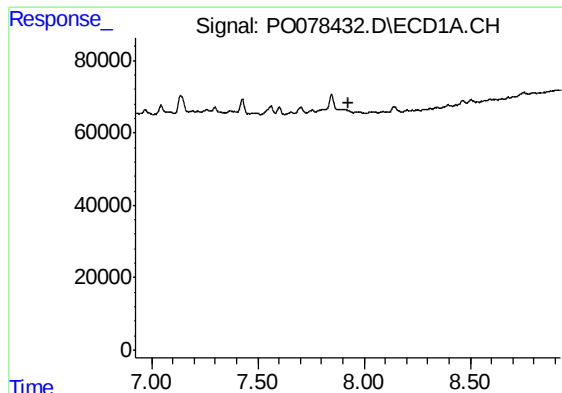
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.004 min
Response: 42471
Conc: 12.62 ng/ml



#32 AR-1260-2

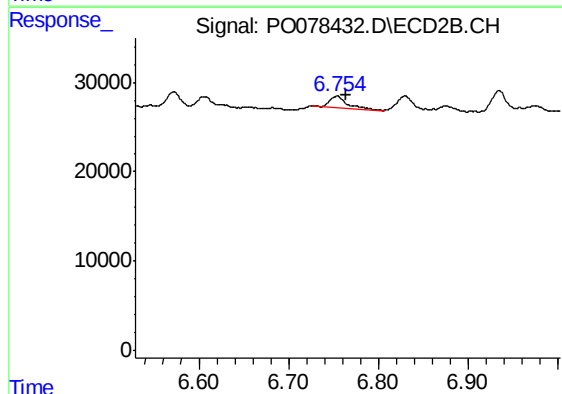
R.T.: 6.607 min
Delta R.T.: -0.007 min
Response: 17187
Conc: 8.90 ng/ml



#33 AR-1260-3

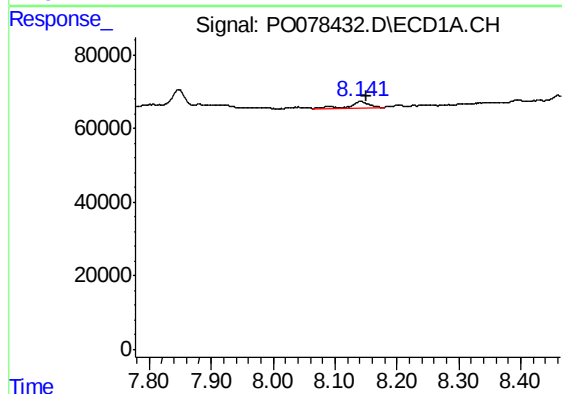
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-5B



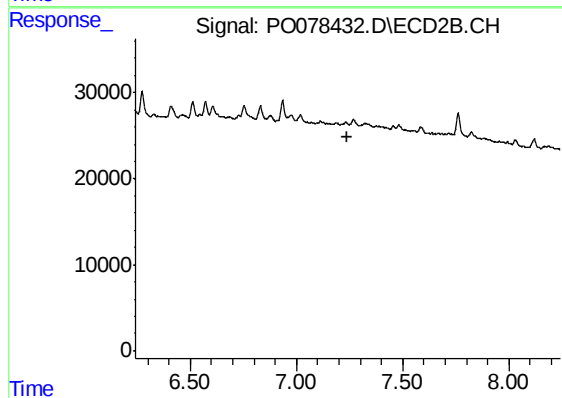
#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: -0.011 min
Response: 16752
Conc: 9.13 ng/ml



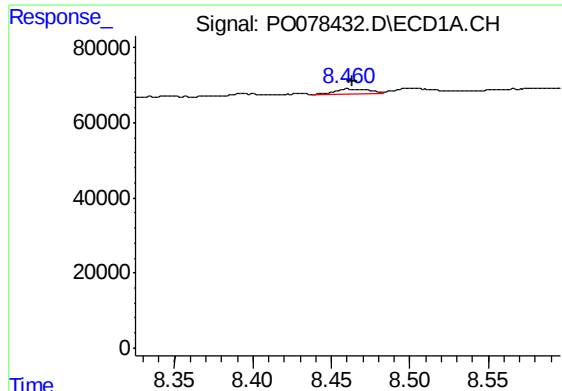
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.009 min
Response: 36087
Conc: 13.47 ng/ml



#34 AR-1260-4

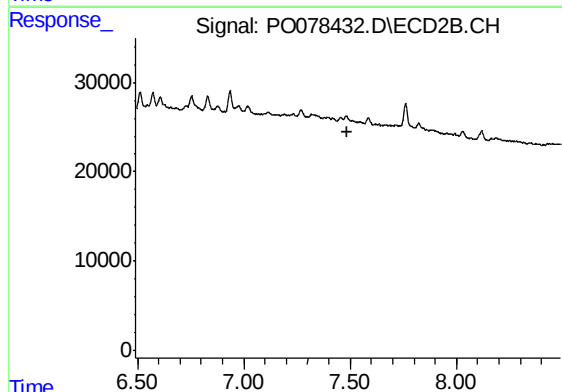
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#35 AR-1260-5

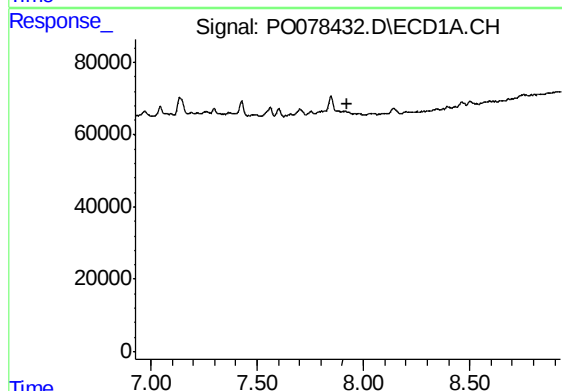
R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 18804
Conc: 3.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-5B



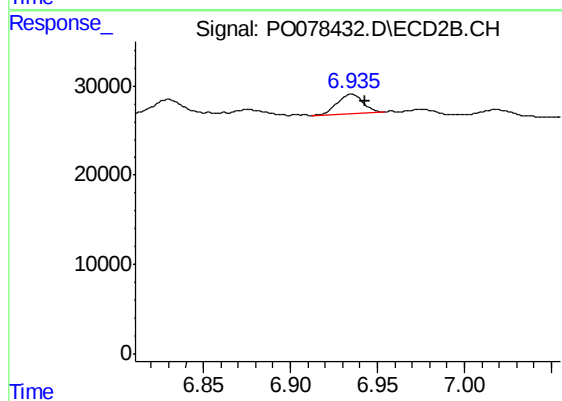
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



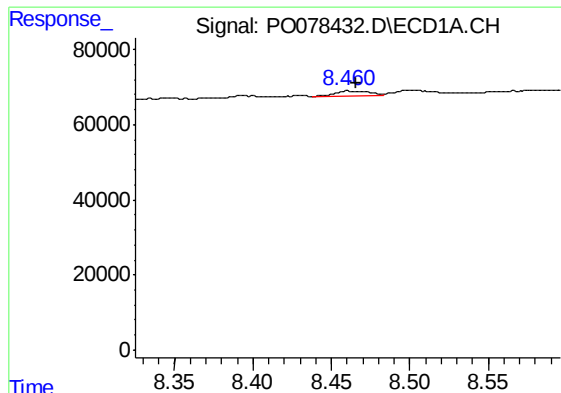
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#36 AR-1262-1

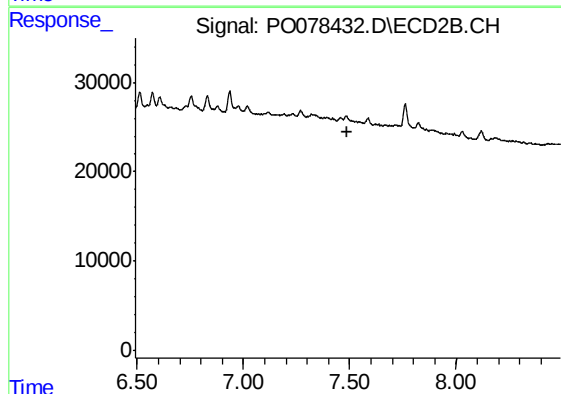
R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 22473
Conc: 19.15 ng/ml



#37 AR-1262-2

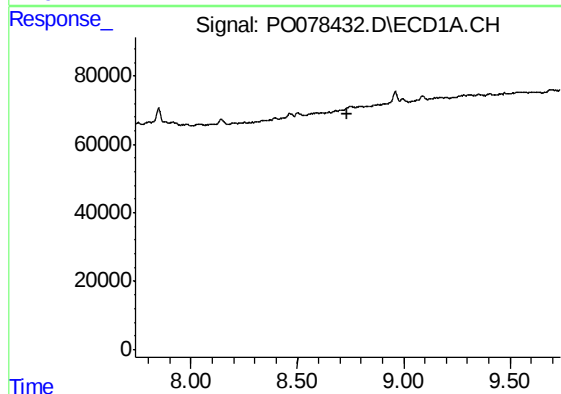
R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 18804
Conc: 3.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-5B



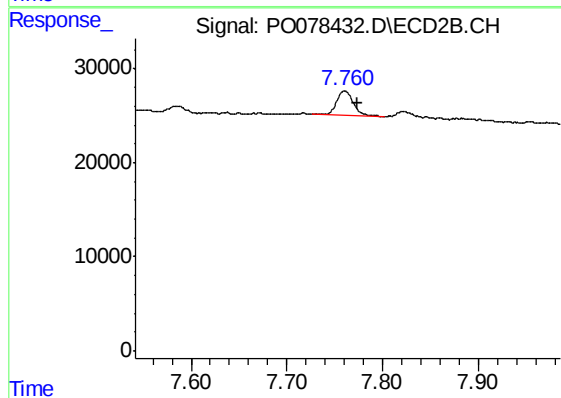
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



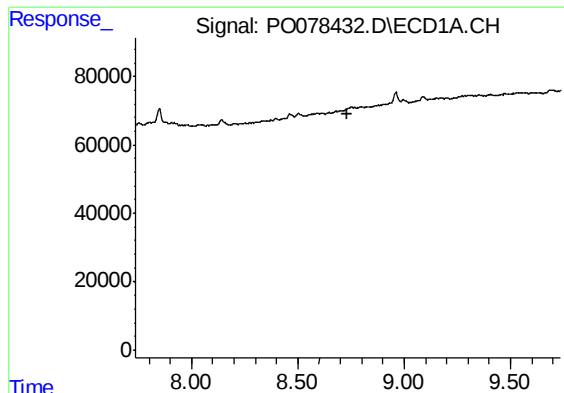
#38 AR-1262-3

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



#38 AR-1262-3

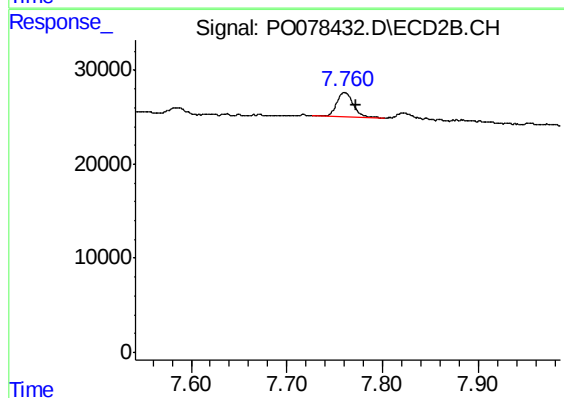
R.T.: 7.761 min
Delta R.T.: -0.013 min
Response: 31457
Conc: 19.55 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-5B



#41 AR-1268-1

R.T.: 7.761 min
Delta R.T.: -0.012 min
Response: 31457
Conc: 6.87 ng/ml