

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075455.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2021 19:42
 Operator : AJ/MA
 Sample : M1283-04 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-161-E-END-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:45:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.995	136249	95498	1.346	1.987 #
2) SA Decachlor...	10.939	9.246	159616	73926	1.654	1.523
Target Compounds						
7) L1 AR-1016-5	6.773	0.000	15296	0	5.739	N.D. #
23) L5 AR-1248-3	6.773	0.000	15296	0	4.254	N.D. #
24) L5 AR-1248-4	7.164f	0.000	22573	0	5.095	N.D. #
26) L6 AR-1254-1	7.164	0.000	22573	0	5.237	N.D. #
27) L6 AR-1254-2	7.394	0.000	1792533	0	265.870	N.D. #
28) L6 AR-1254-3	7.795f	0.000	20661	0	2.996	N.D. #
29) L6 AR-1254-4	8.041f	0.000	16162	0	2.673	N.D. #
30) L6 AR-1254-5	8.501	0.000	12367	0	2.212	N.D. #
31) L7 AR-1260-1	7.921f	0.000	13336	0	2.891	N.D. #
33) L7 AR-1260-3	8.578	0.000	51378	0	9.416	N.D. #
34) L7 AR-1260-4	8.799	0.000	60975	0	11.862	N.D. #
36) L8 AR-1262-1	8.578	0.000	51378	0	5.888	N.D. #
45) L9 AR-1268-5	10.619	0.000	37569	0	0.900	N.D. #

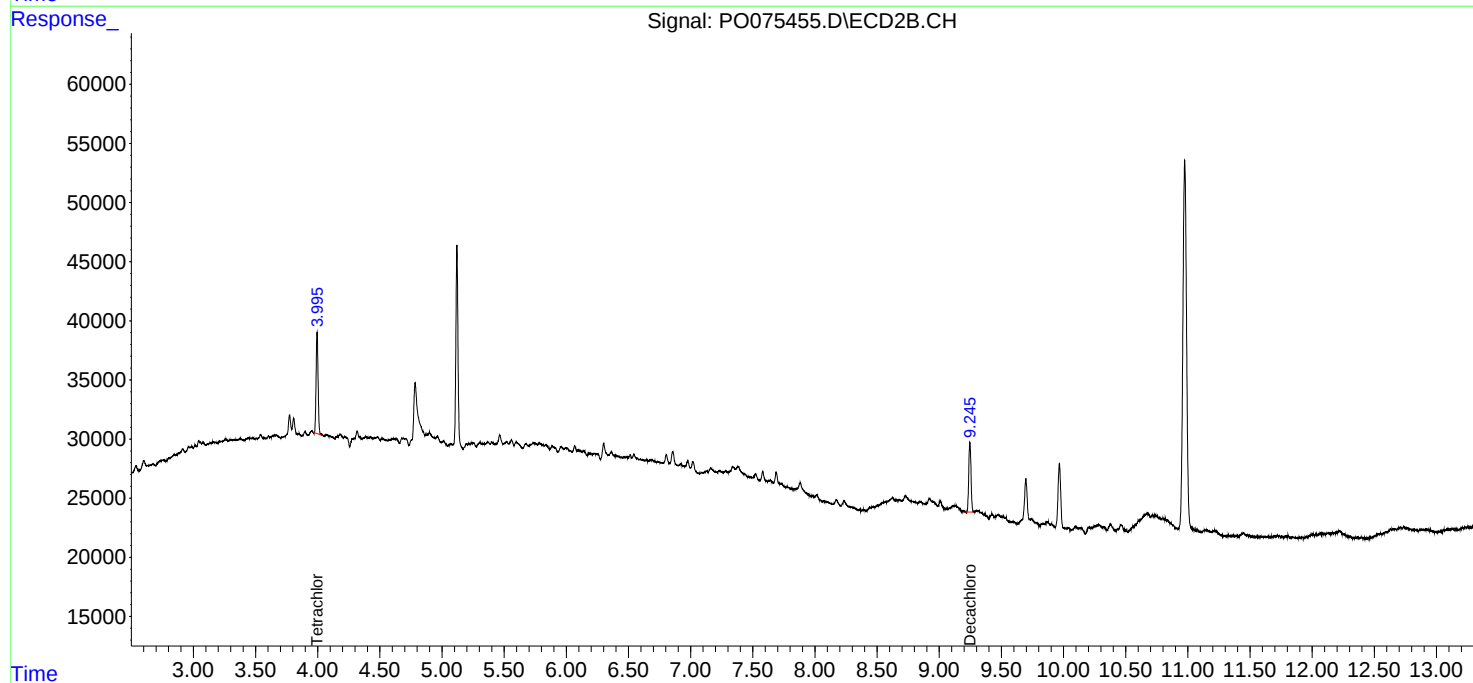
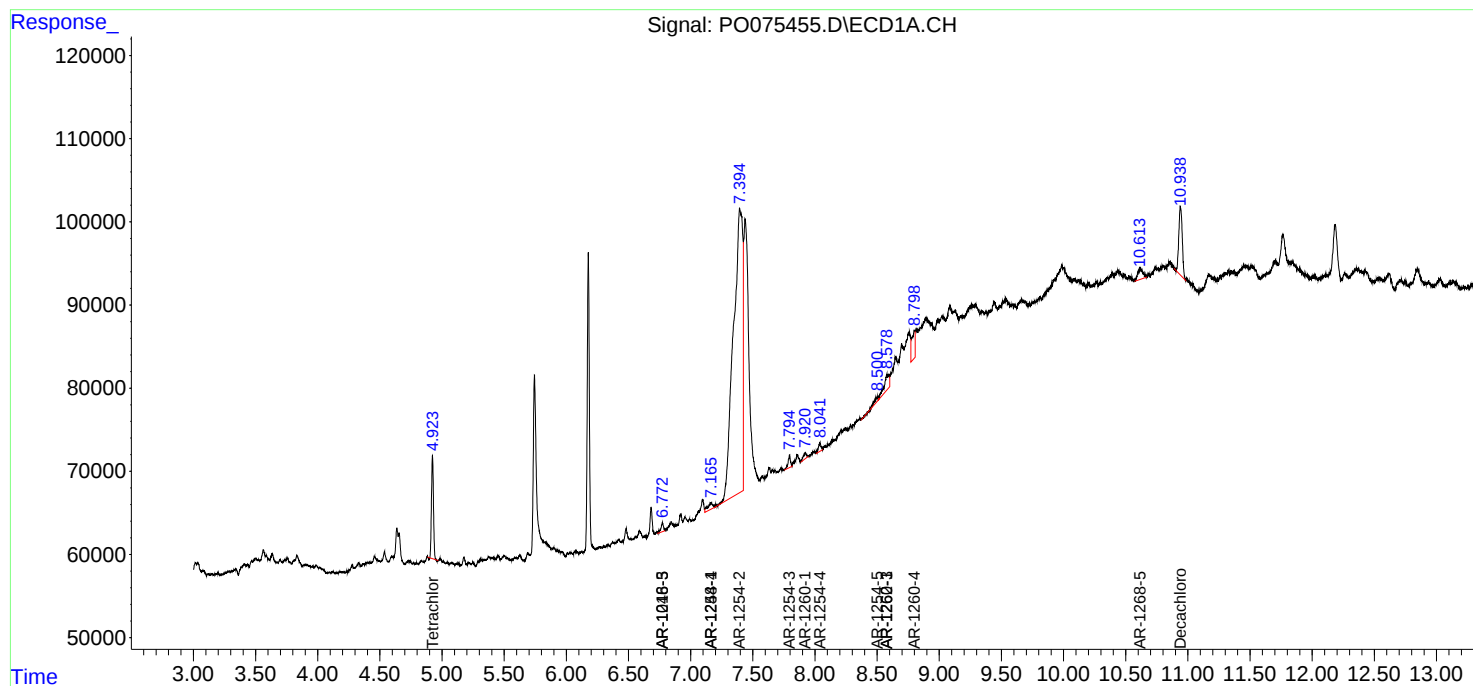
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

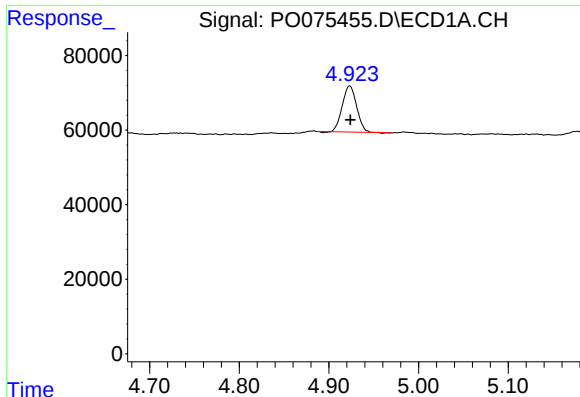
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075455.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2021 19:42
Operator : AJ/MA
Sample : M1283-04 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:45:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

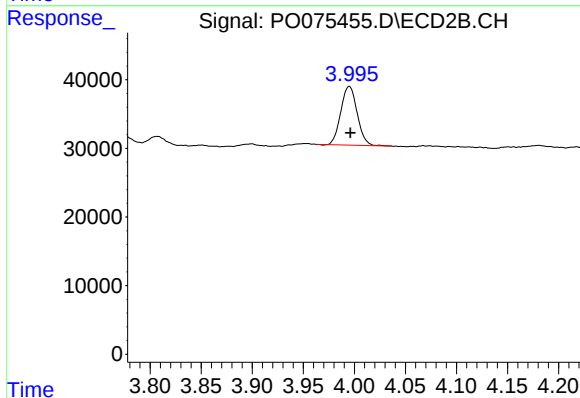




#1 Tetrachloro-m-xylene

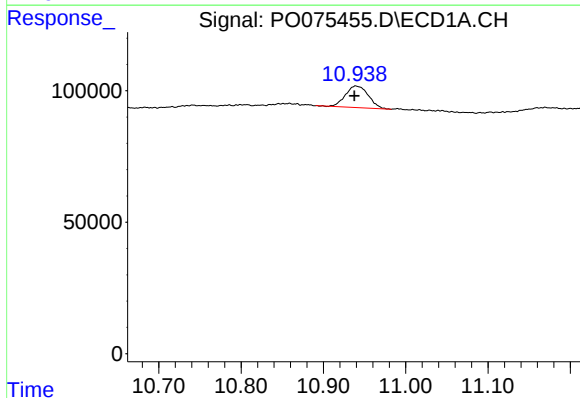
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 136249
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



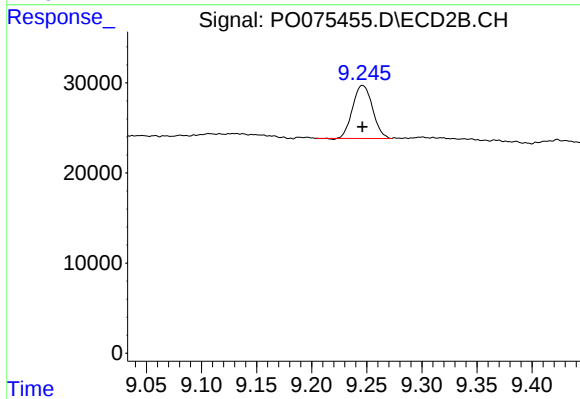
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 95498
Conc: 1.99 ng/ml



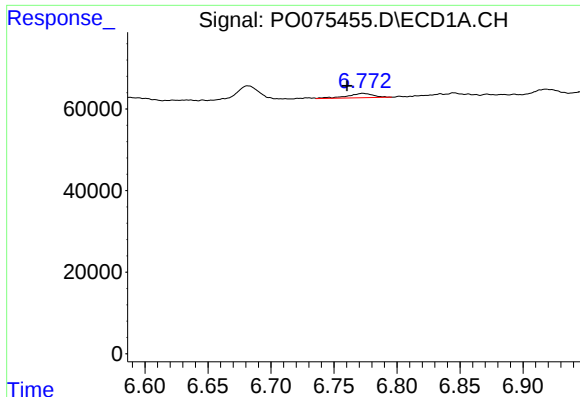
#2 Decachlorobiphenyl

R.T.: 10.939 min
Delta R.T.: 0.002 min
Response: 159616
Conc: 1.65 ng/ml



#2 Decachlorobiphenyl

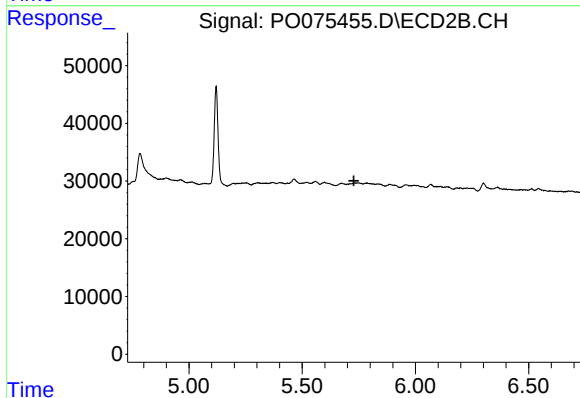
R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 73926
Conc: 1.52 ng/ml



#7 AR-1016-5

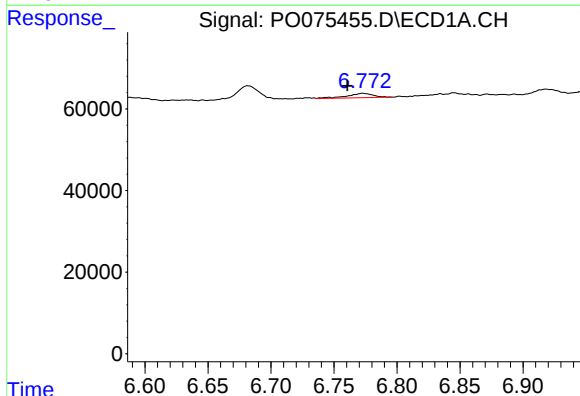
R.T.: 6.773 min
Delta R.T.: 0.012 min
Response: 15296
Conc: 5.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



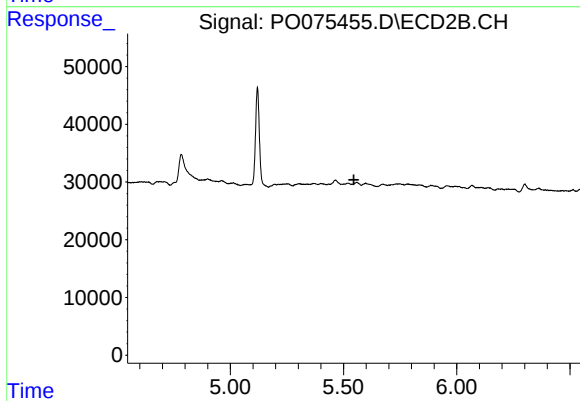
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



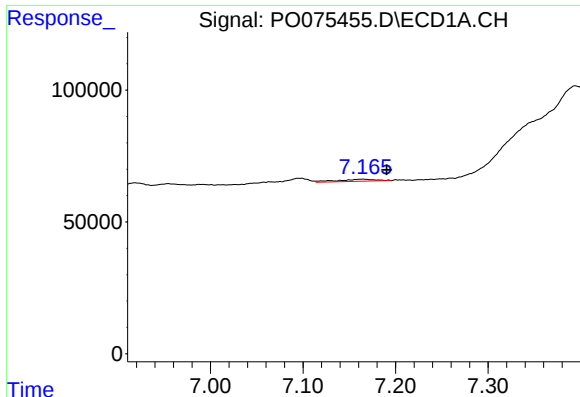
#23 AR-1248-3

R.T.: 6.773 min
Delta R.T.: 0.012 min
Response: 15296
Conc: 4.25 ng/ml



#23 AR-1248-3

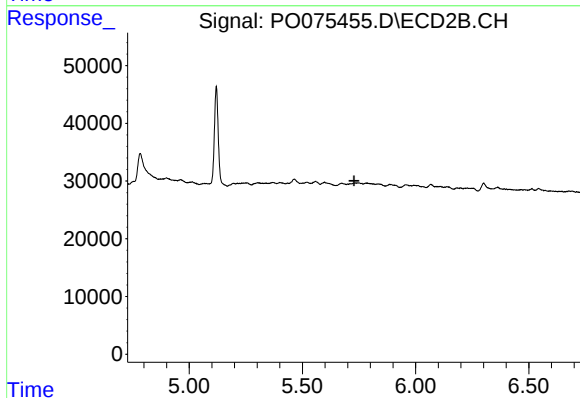
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



#24 AR-1248-4

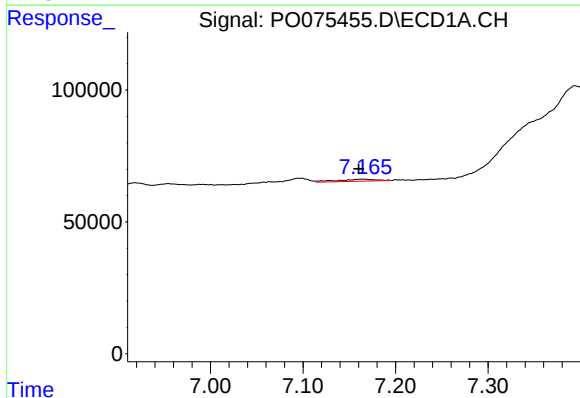
R.T.: 7.164 min
Delta R.T.: -0.026 min
Response: 22573
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



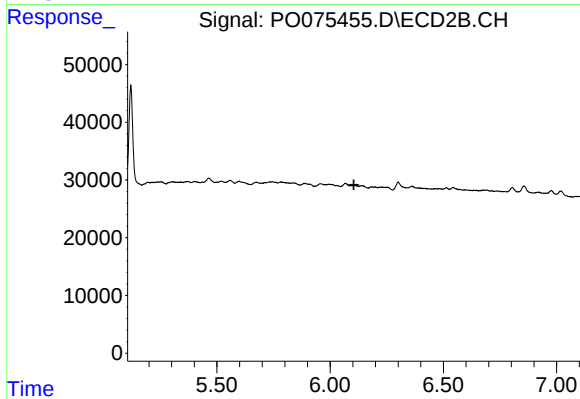
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



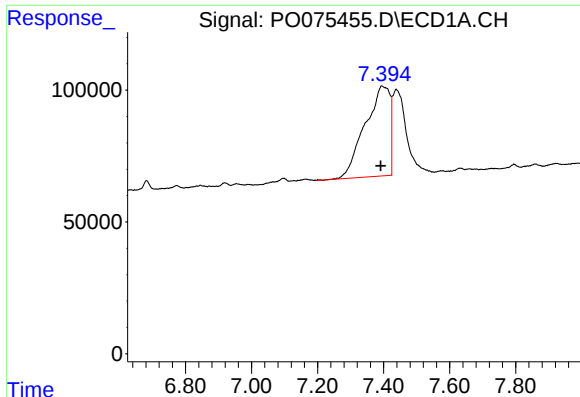
#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: 0.004 min
Response: 22573
Conc: 5.24 ng/ml



#26 AR-1254-1

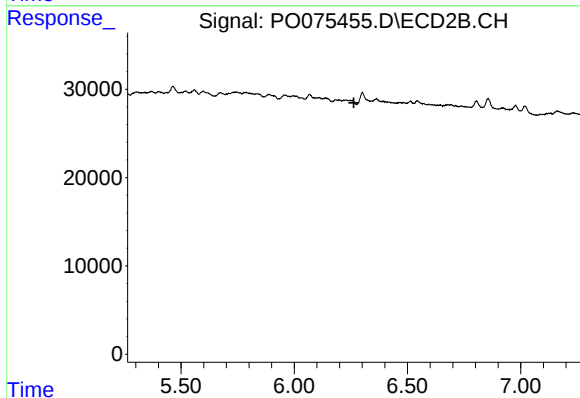
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#27 AR-1254-2

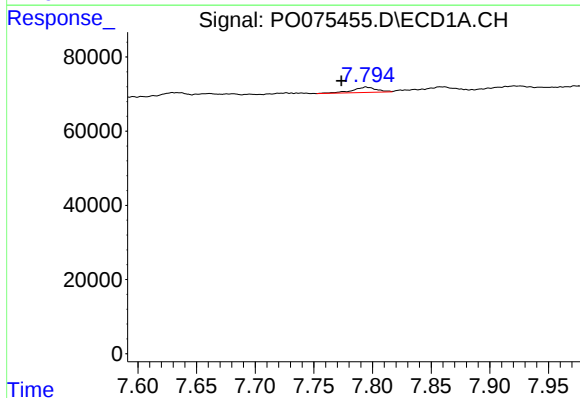
R.T.: 7.394 min
Delta R.T.: 0.003 min
Response: 1792533
Conc: 265.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



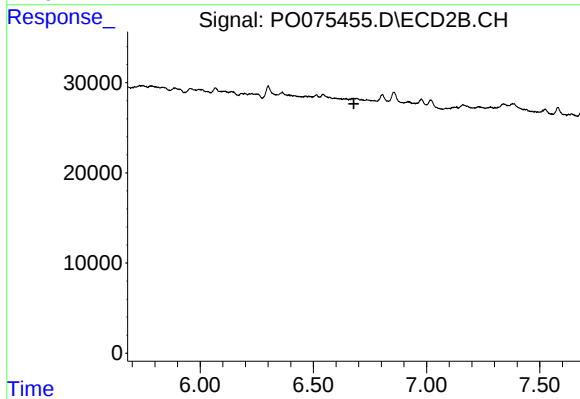
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



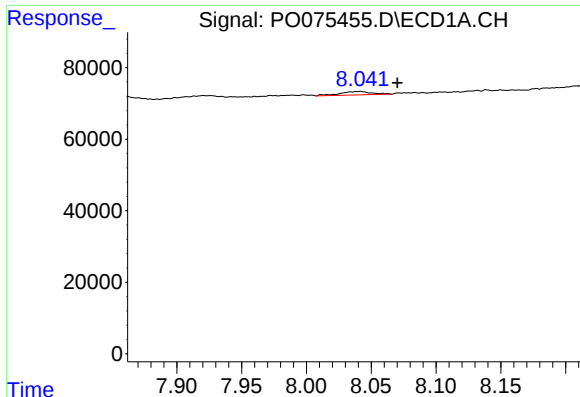
#28 AR-1254-3

R.T.: 7.795 min
Delta R.T.: 0.021 min
Response: 20661
Conc: 3.00 ng/ml



#28 AR-1254-3

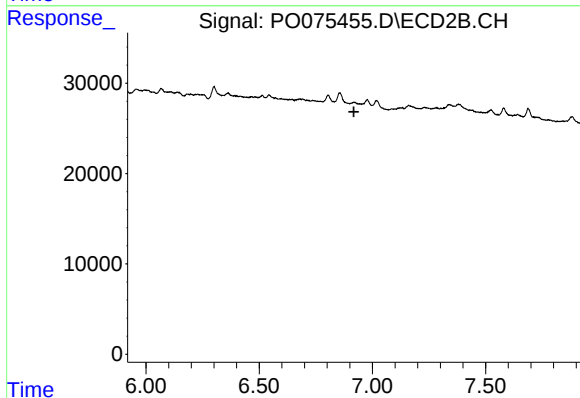
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#29 AR-1254-4

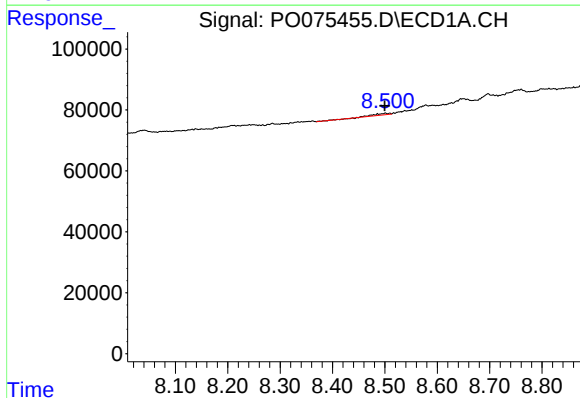
R.T.: 8.041 min
Delta R.T.: -0.029 min
Response: 16162
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



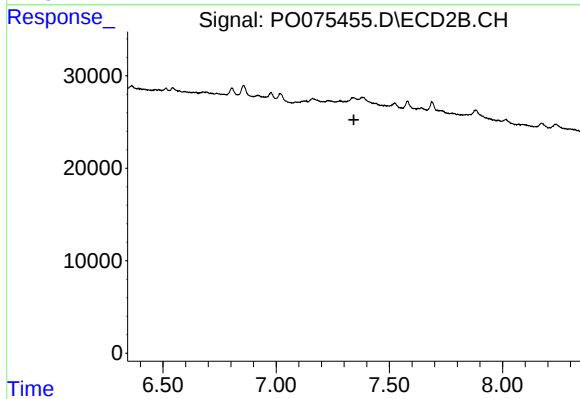
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



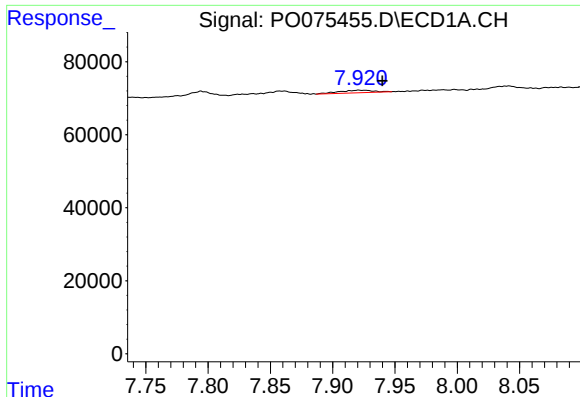
#30 AR-1254-5

R.T.: 8.501 min
Delta R.T.: 0.001 min
Response: 12367
Conc: 2.21 ng/ml



#30 AR-1254-5

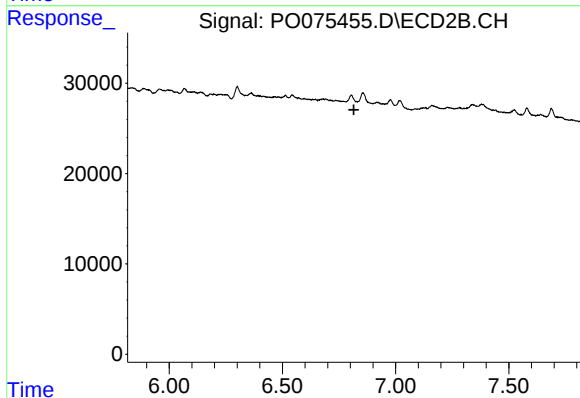
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#31 AR-1260-1

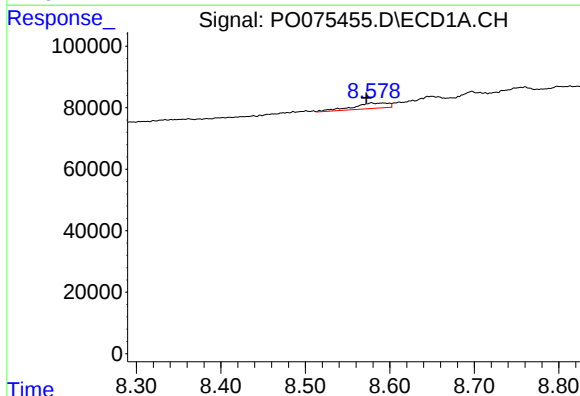
R.T.: 7.921 min
Delta R.T.: -0.019 min
Response: 13336
Conc: 2.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



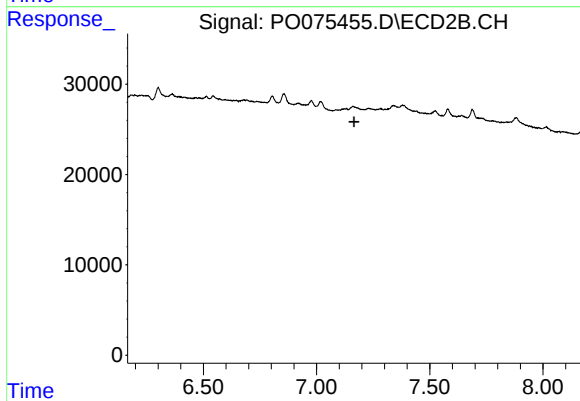
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



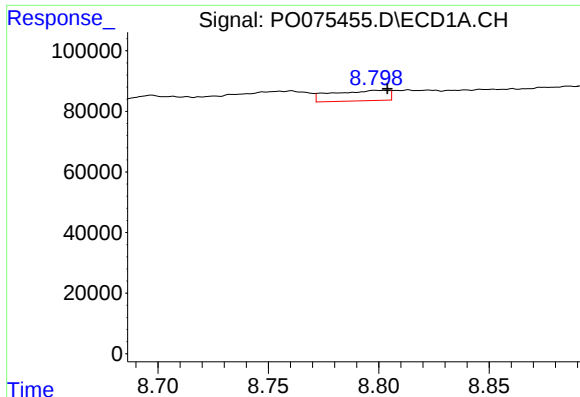
#33 AR-1260-3

R.T.: 8.578 min
Delta R.T.: 0.006 min
Response: 51378
Conc: 9.42 ng/ml



#33 AR-1260-3

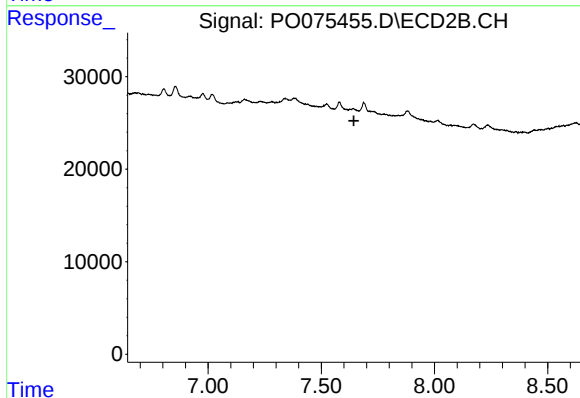
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#34 AR-1260-4

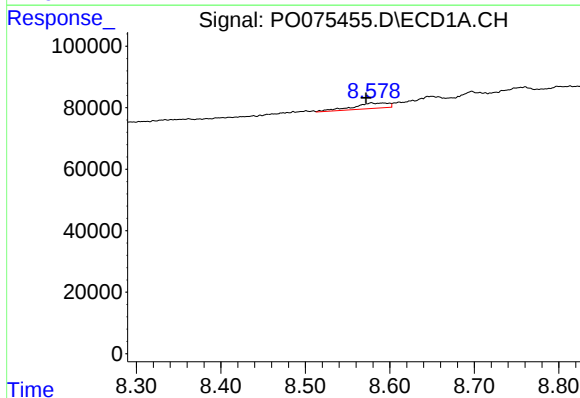
R.T.: 8.799 min
Delta R.T.: -0.005 min
Response: 60975
Conc: 11.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



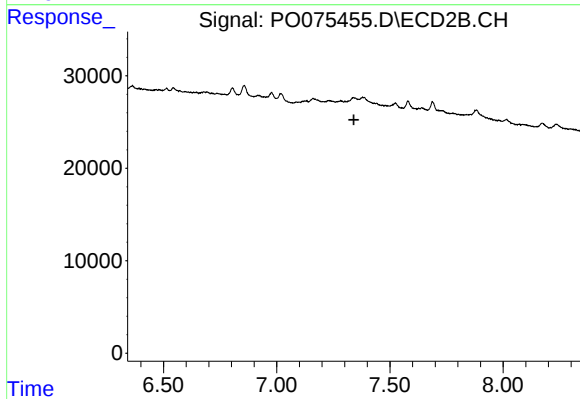
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



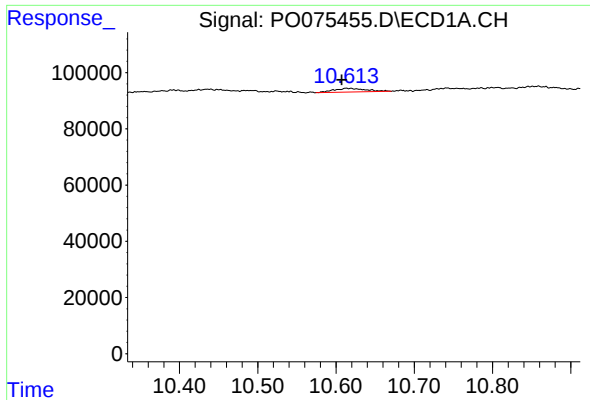
#36 AR-1262-1

R.T.: 8.578 min
Delta R.T.: 0.006 min
Response: 51378
Conc: 5.89 ng/ml



#36 AR-1262-1

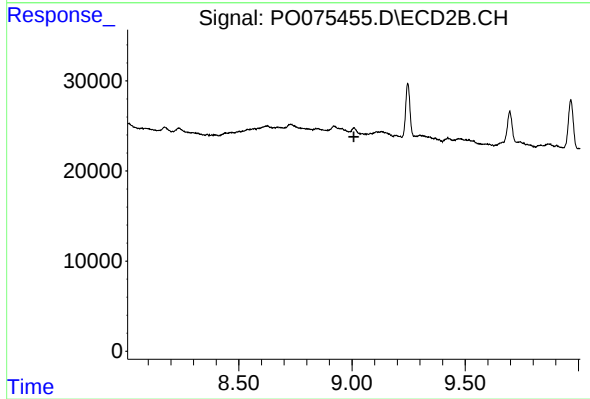
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.012 min
Response: 37569
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-161-E-END-2



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.008 min
Response: 0
Conc: N.D.