

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091621\
 Data File : P0081318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 19:44
 Operator : AJ\MA
 Sample : M3761-08MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-20-20210915-5-5.5MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:39:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.050	1906233	532905	24.147	21.565
2) SA Decachlor...	10.986	9.409	1305217	522301	21.982	22.374
Target Compounds						
3) L1 AR-1016-1	6.255	5.322	1715638	525418	604.974m	544.746
4) L1 AR-1016-2	6.280	5.342	2388671	744875	598.660m	556.936
5) L1 AR-1016-3	6.346	5.537	1444699	400105	570.900m	559.668
6) L1 AR-1016-4	6.454	5.588	1205522	317978	569.012m	528.985
7) L1 AR-1016-5	6.771	5.820	1138719	405559	580.061	538.763
31) L7 AR-1260-1	7.952	6.923	2177607	819877	626.462	558.654
32) L7 AR-1260-2	8.220	7.121	2756752	988327	618.565	563.052
33) L7 AR-1260-3	8.586	7.278	1628651	928713	620.629	507.305
34) L7 AR-1260-4	8.817	7.764	1998517	656236	624.334	555.477
35) L7 AR-1260-5	9.146	8.013	3586095	1553167	599.016	548.675

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
Data File : PO081318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2021 19:44
Operator : AJ\MA
Sample : M3761-08MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

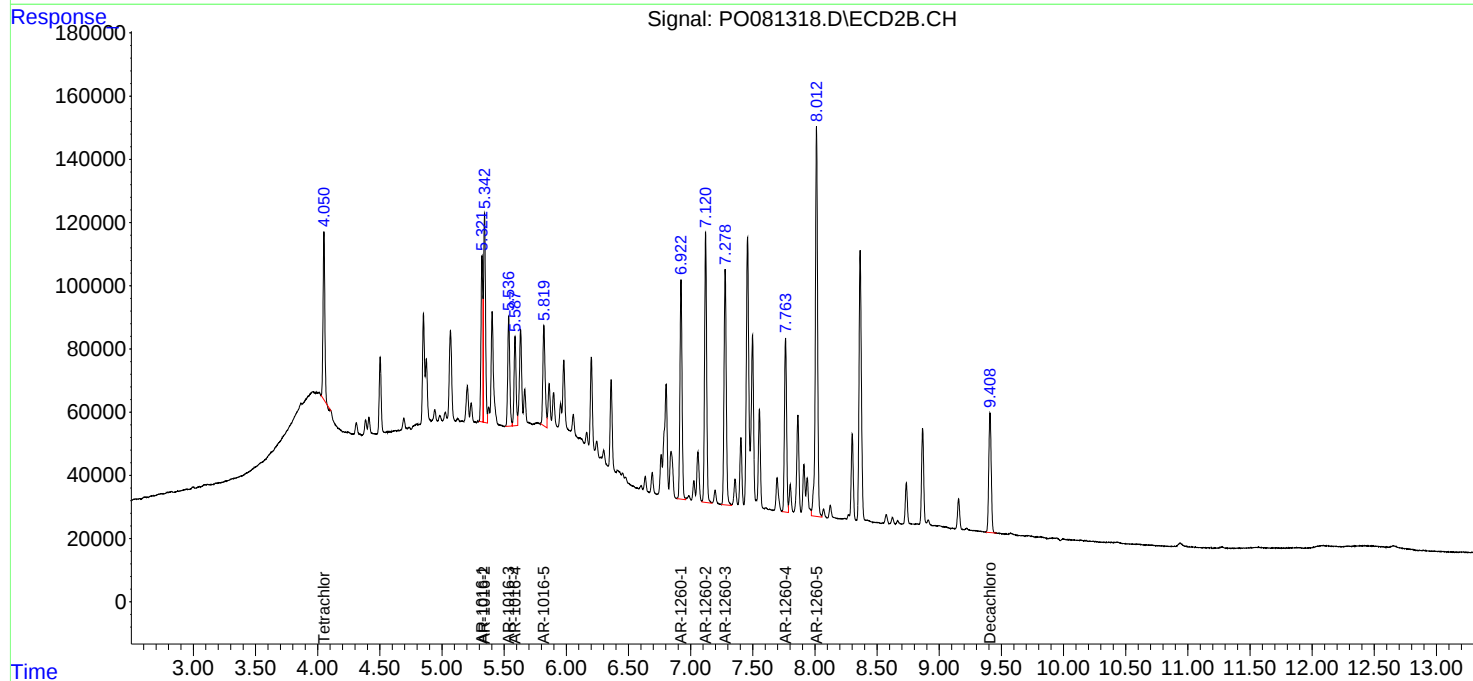
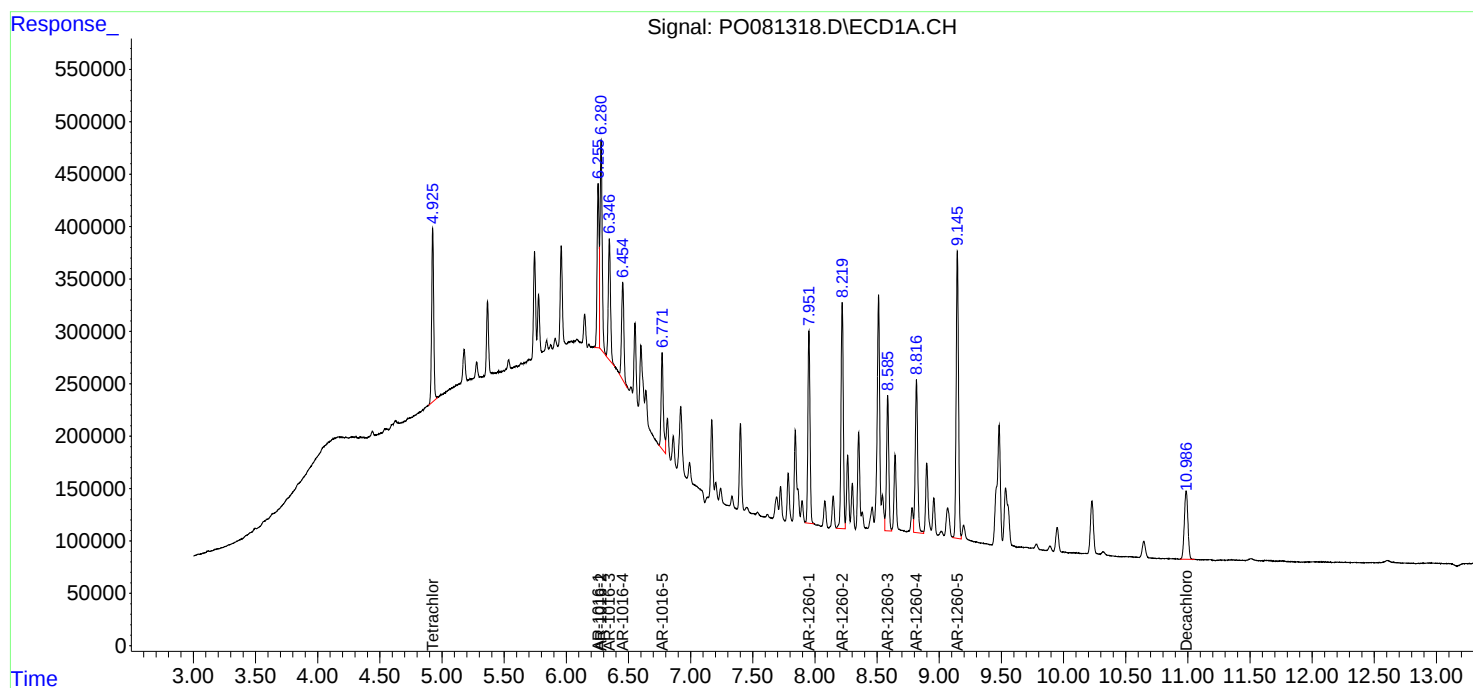
Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MS

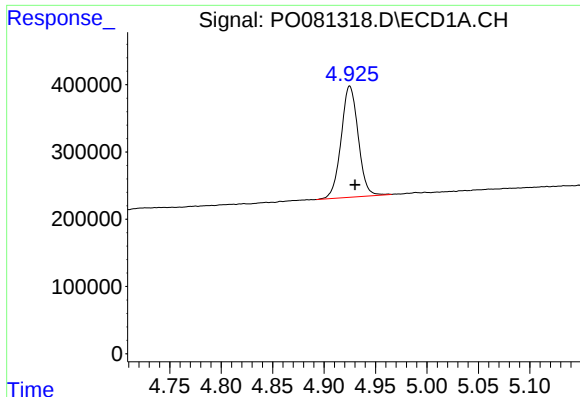
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:39:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





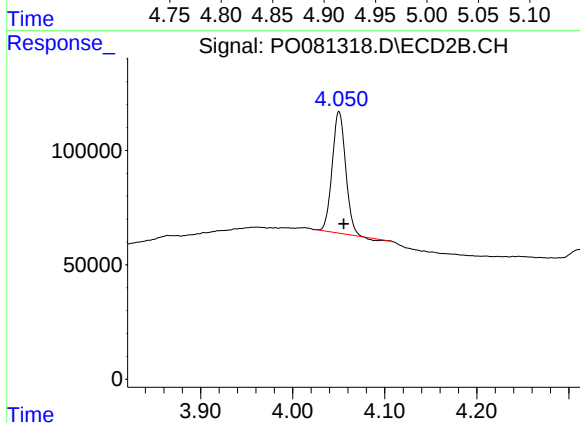
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1906233
Conc: 24.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MS

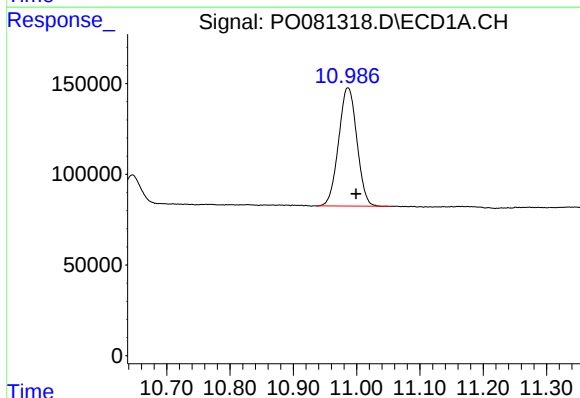
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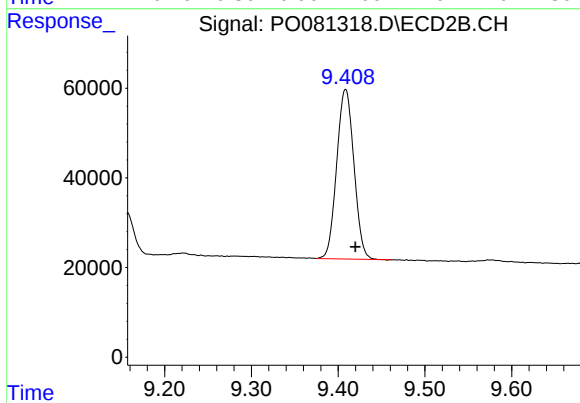
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.005 min
Response: 532905
Conc: 21.56 ng/ml



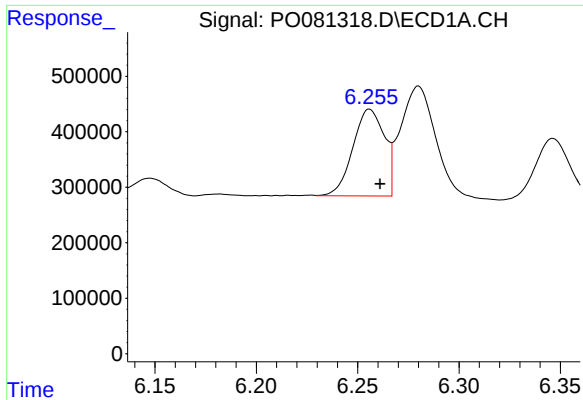
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.013 min
Response: 1305217
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.011 min
Response: 522301
Conc: 22.37 ng/ml



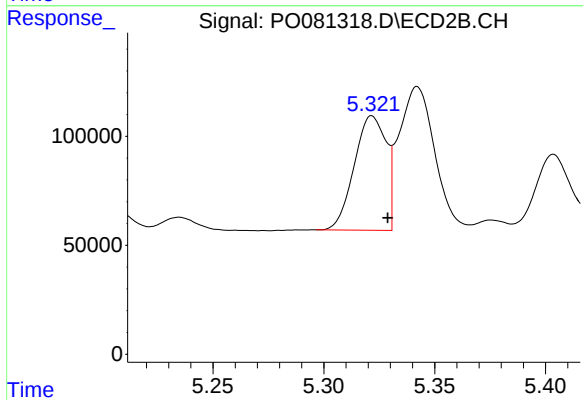
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 1715638
Conc: 604.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MS

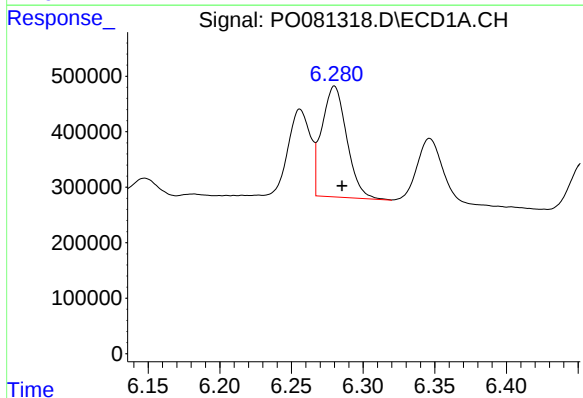
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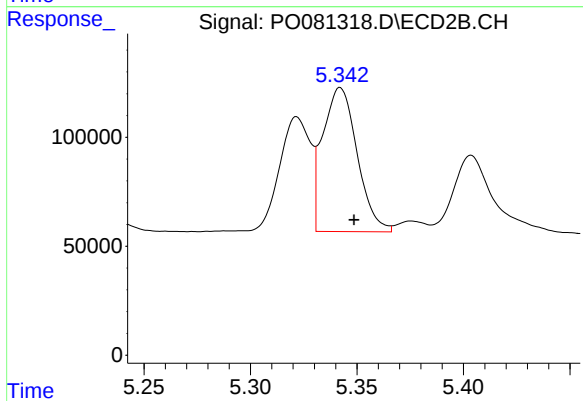
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.007 min
Response: 525418
Conc: 544.75 ng/ml



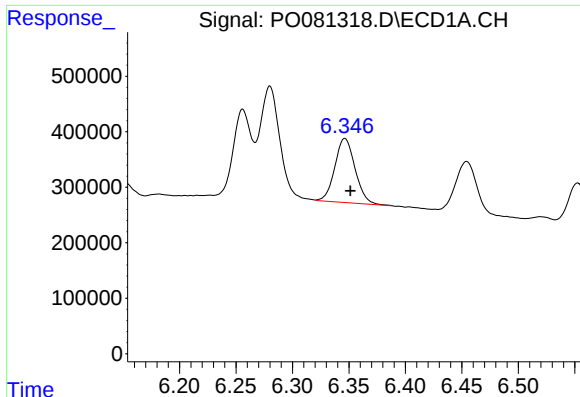
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: -0.006 min
Response: 2388671
Conc: 598.66 ng/ml m



#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: -0.006 min
Response: 744875
Conc: 556.94 ng/ml



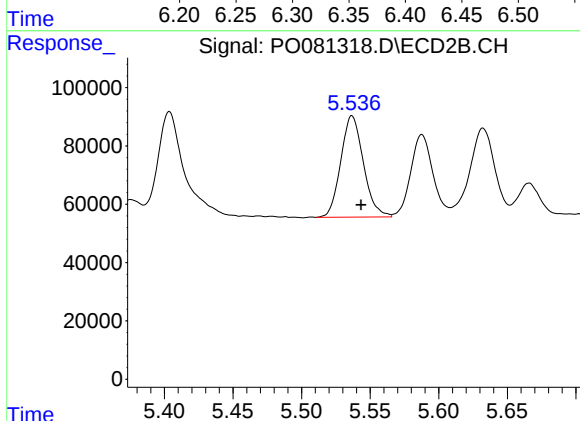
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 1444699
Conc: 570.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MS

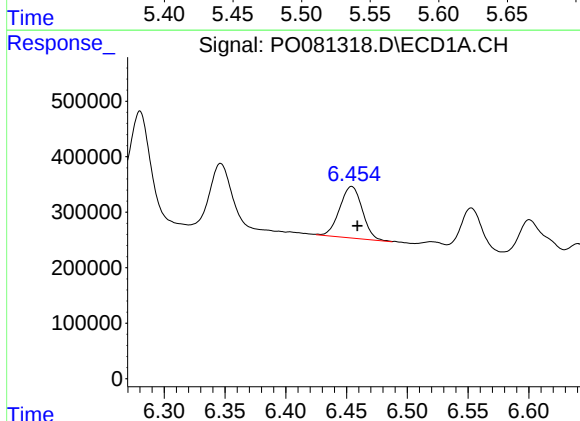
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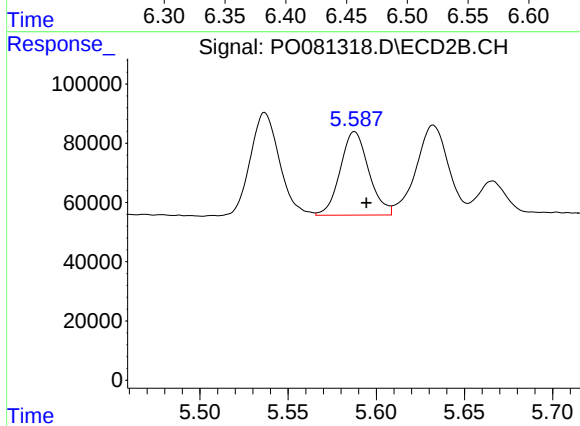
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.007 min
Response: 400105
Conc: 559.67 ng/ml



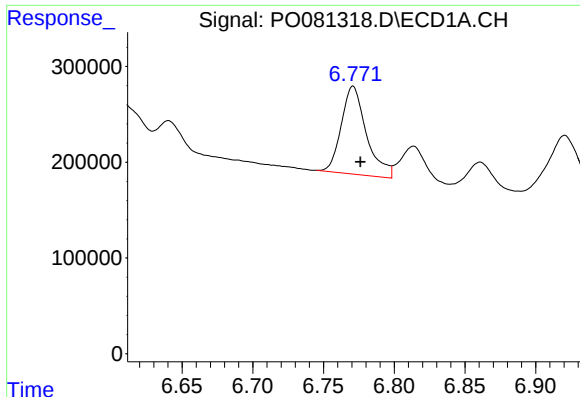
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: -0.005 min
Response: 1205522
Conc: 569.01 ng/ml m



#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.007 min
Response: 317978
Conc: 528.99 ng/ml



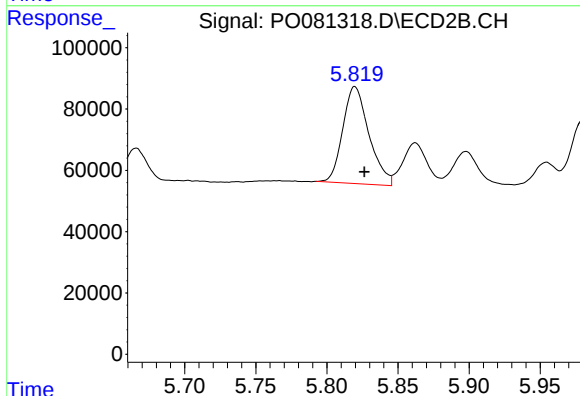
#7 AR-1016-5

R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 1138719
Conc: 580.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MS

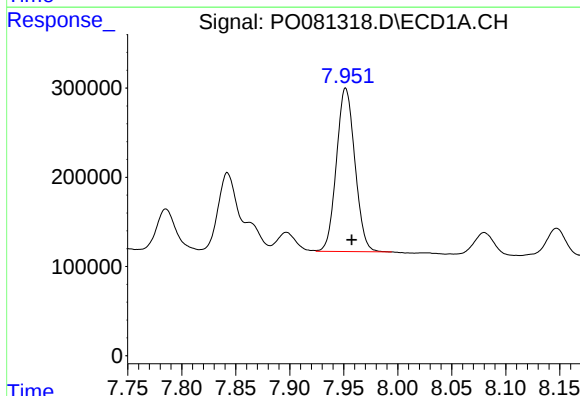
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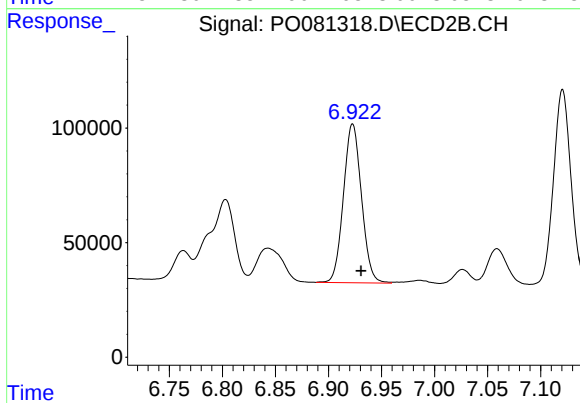
#7 AR-1016-5

R.T.: 5.820 min
Delta R.T.: -0.007 min
Response: 405559
Conc: 538.76 ng/ml



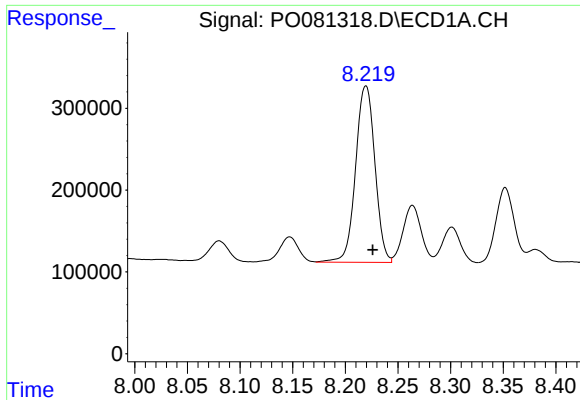
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 2177607
Conc: 626.46 ng/ml



#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 819877
Conc: 558.65 ng/ml



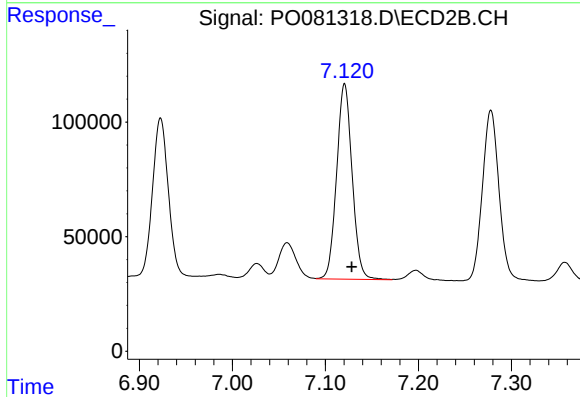
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 2756752
Conc: 618.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5MS

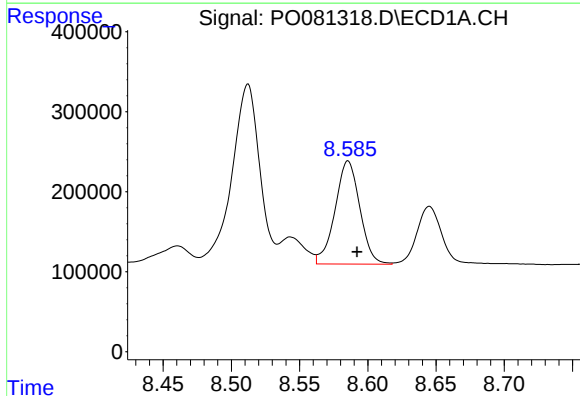
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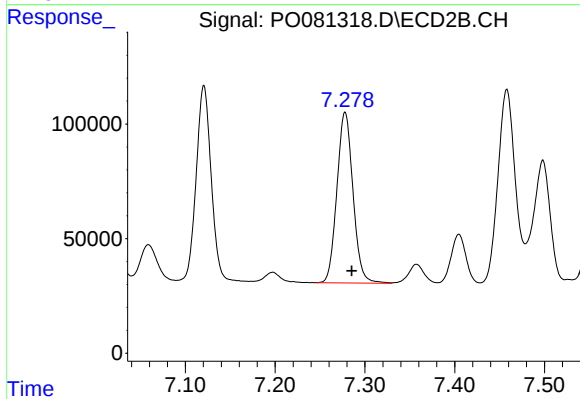
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.008 min
Response: 988327
Conc: 563.05 ng/ml



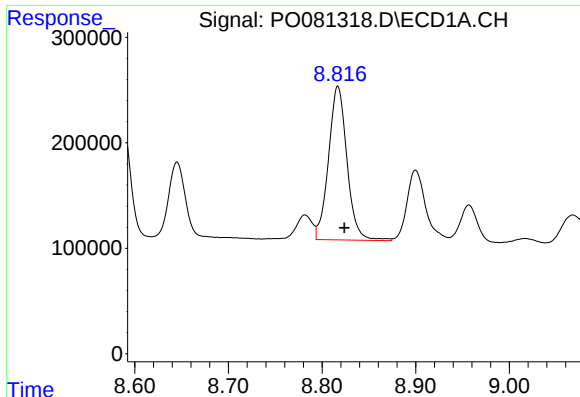
#33 AR-1260-3

R.T.: 8.586 min
Delta R.T.: -0.007 min
Response: 1628651
Conc: 620.63 ng/ml



#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 928713
Conc: 507.30 ng/ml



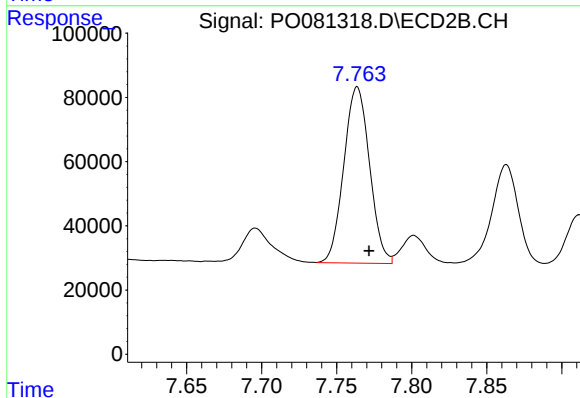
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.007 min
Response: 1998517
Conc: 624.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-20-20210915-5-5.5MS

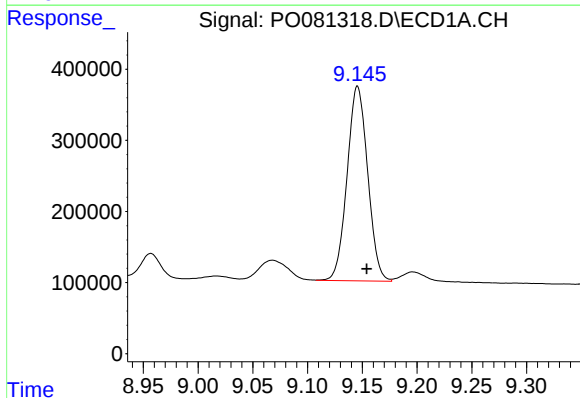
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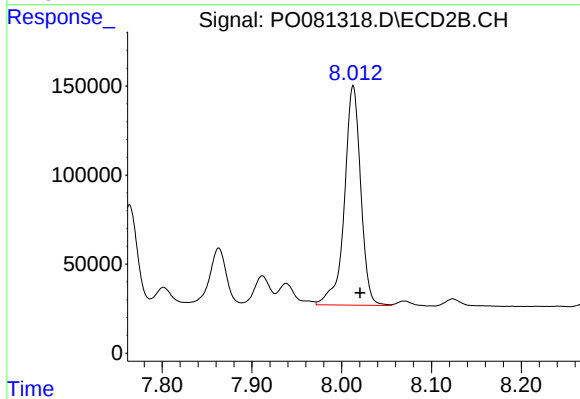
#34 AR-1260-4

R.T.: 7.764 min
Delta R.T.: -0.008 min
Response: 656236
Conc: 555.48 ng/ml



#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: -0.009 min
Response: 3586095
Conc: 599.02 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 1553167
Conc: 548.67 ng/ml