

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042421\
 Data File : P0077230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 11:14
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 14:01:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.894	3.889	5278599	2586221	49.948	49.157
2) SA Decachlor...	10.858	9.125	5239497	1803760	50.466	47.803
Target Compounds						
3) L1 AR-1016-1	6.215	5.133	1680923	738894	450.498m	485.043
4) L1 AR-1016-2	6.240	5.152	2776136	1502917	475.704m	493.338
5) L1 AR-1016-3	6.304	5.341	1552742	660834	436.463m	486.512
6) L1 AR-1016-4	6.412	5.391	1338951	614509	482.986m	483.037
7) L1 AR-1016-5	6.725	5.617	1312822	649192	484.387m	438.825
31) L7 AR-1260-1	7.900	6.703	2983014	1561369	551.321	523.013
32) L7 AR-1260-2	8.166	6.901	3312507	1900493	524.597	533.096
33) L7 AR-1260-3	8.531	7.052	2029803	1732620	497.279	526.903
34) L7 AR-1260-4	8.760	7.532	2388996	1258677	493.840	534.401
35) L7 AR-1260-5	9.083	7.780	4629217	2841674	497.812	529.364

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042421\
Data File : PO077230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 11:14
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

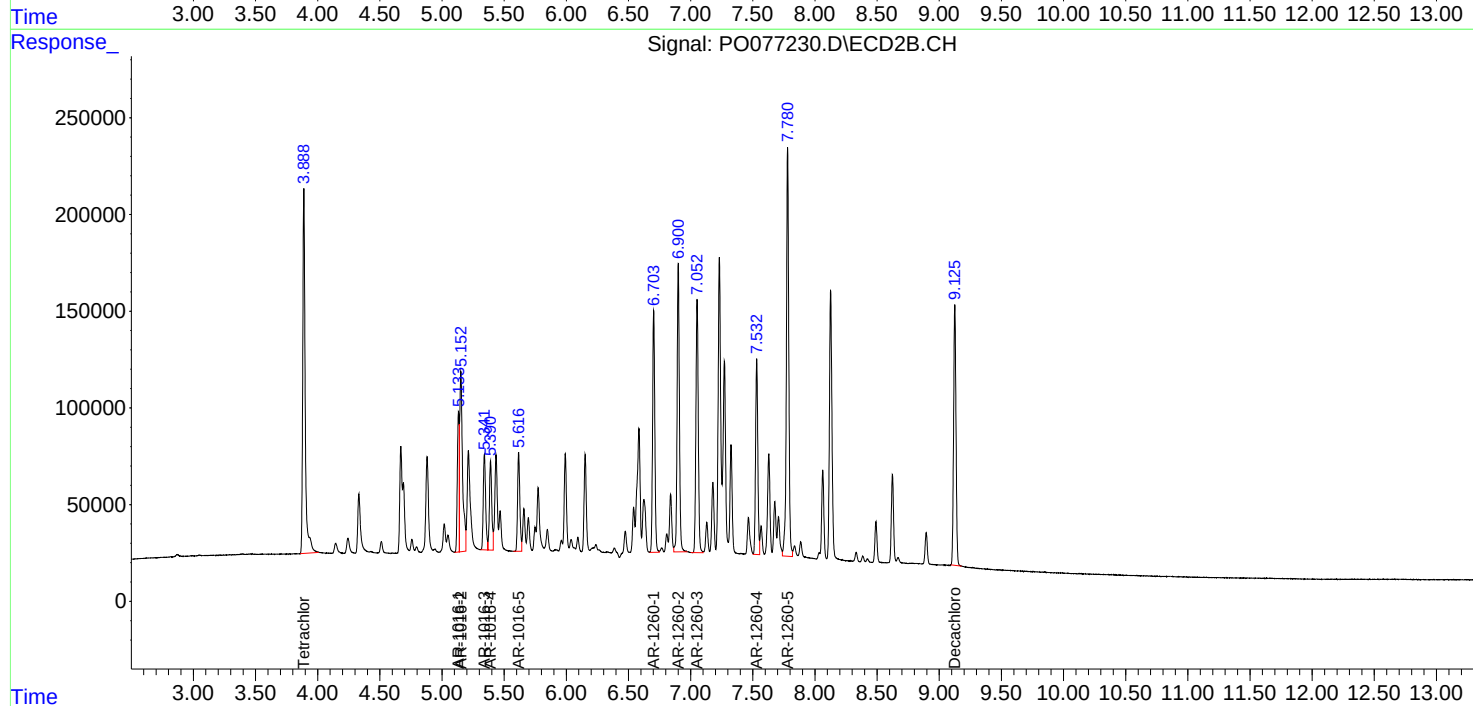
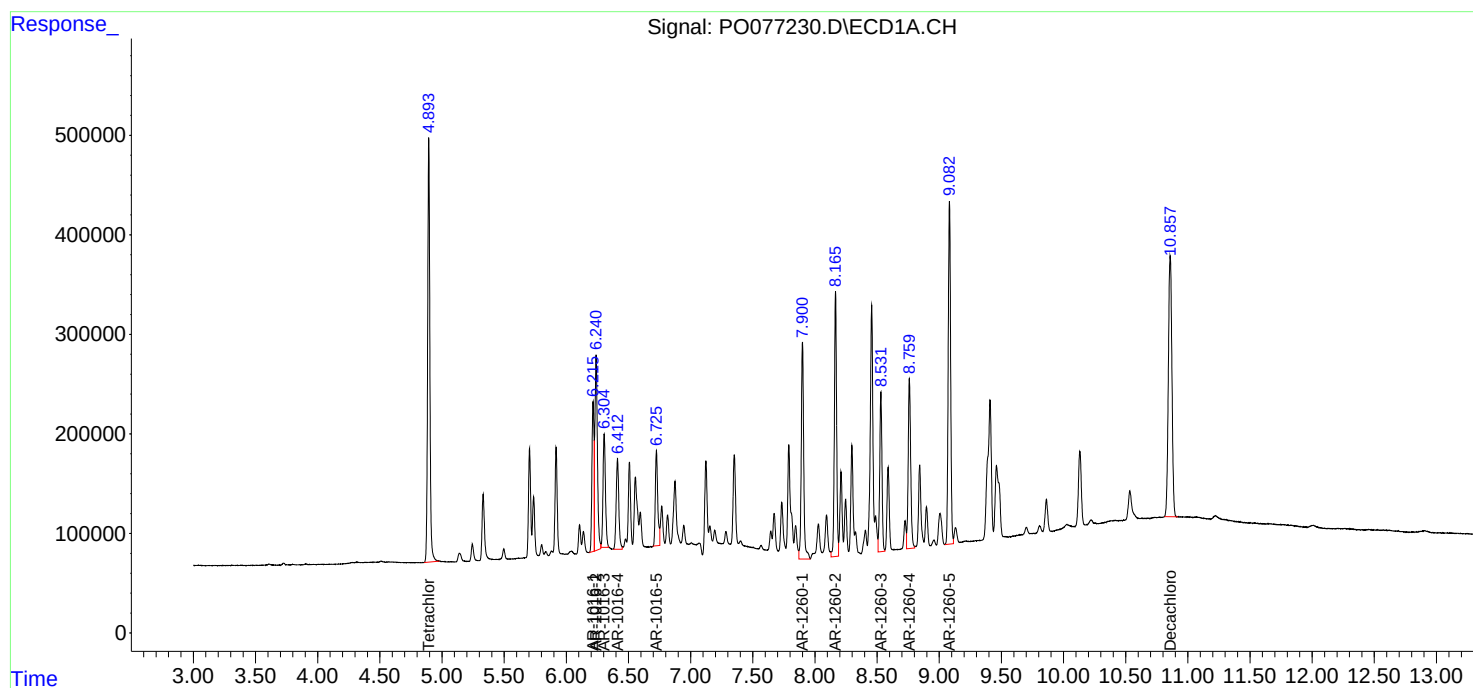
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

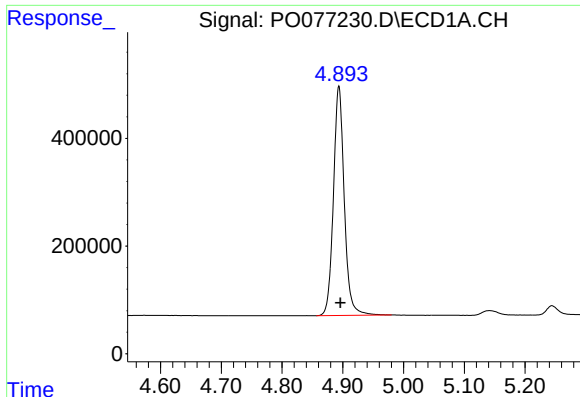
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 14:01:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 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





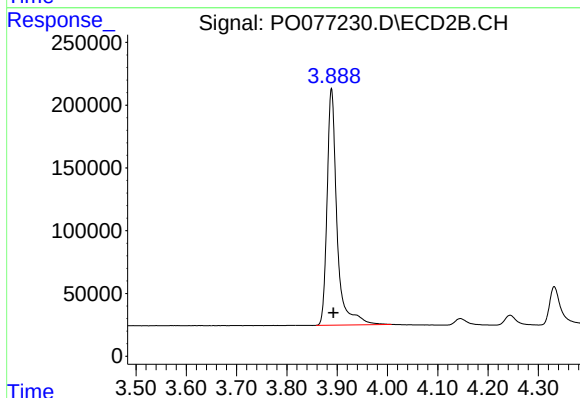
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 5278599
Conc: 49.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

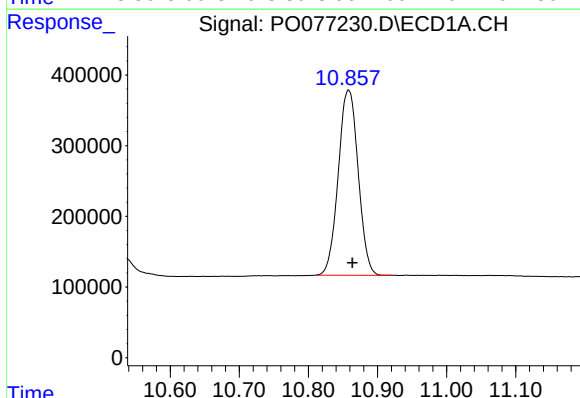
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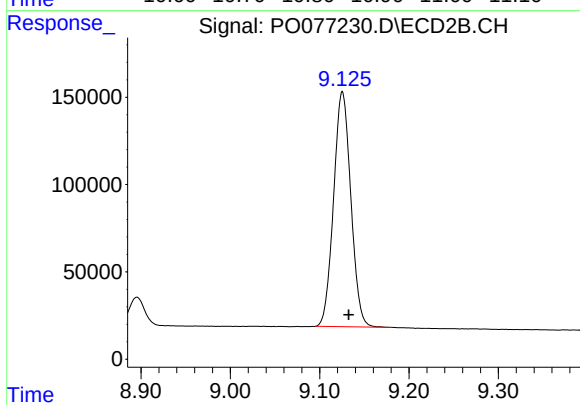
#1 Tetrachloro-m-xylene

R.T.: 3.889 min
Delta R.T.: -0.004 min
Response: 2586221
Conc: 49.16 ng/ml



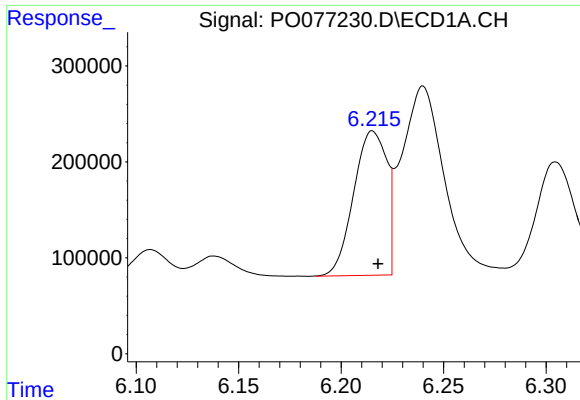
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: -0.006 min
Response: 5239497
Conc: 50.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: -0.007 min
Response: 1803760
Conc: 47.80 ng/ml



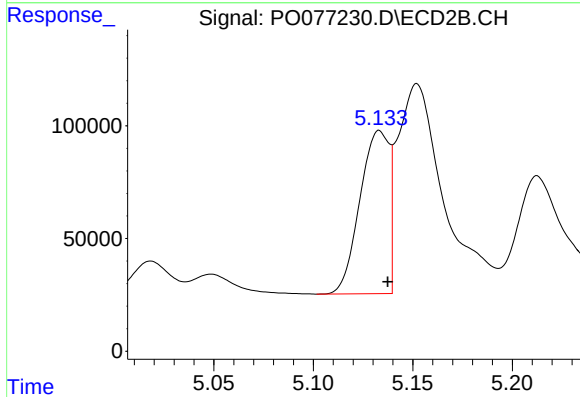
#3 AR-1016-1

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 1680923
Conc: 450.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

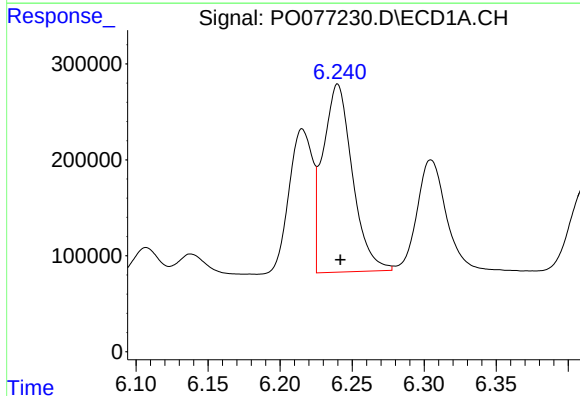
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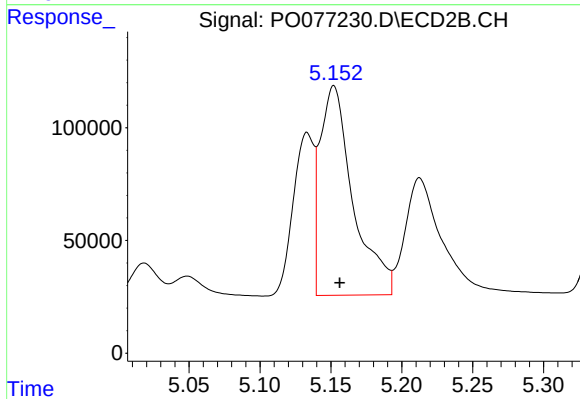
#3 AR-1016-1

R.T.: 5.133 min
Delta R.T.: -0.004 min
Response: 738894
Conc: 485.04 ng/ml



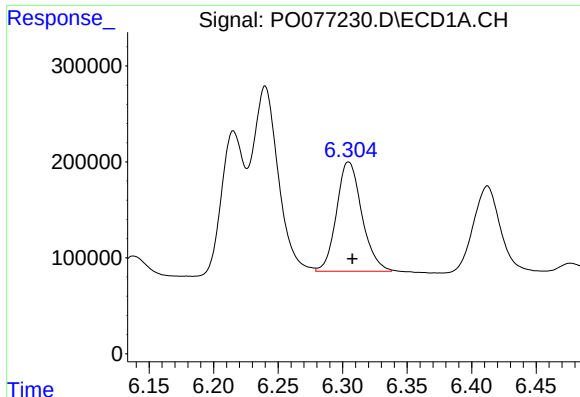
#4 AR-1016-2

R.T.: 6.240 min
Delta R.T.: -0.002 min
Response: 2776136
Conc: 475.70 ng/ml m



#4 AR-1016-2

R.T.: 5.152 min
Delta R.T.: -0.004 min
Response: 1502917
Conc: 493.34 ng/ml



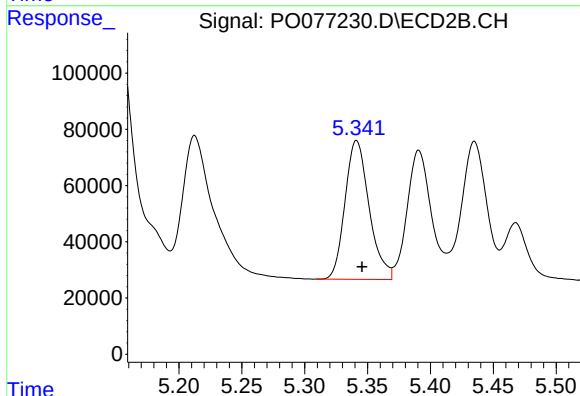
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.003 min
Response: 1552742
Conc: 436.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

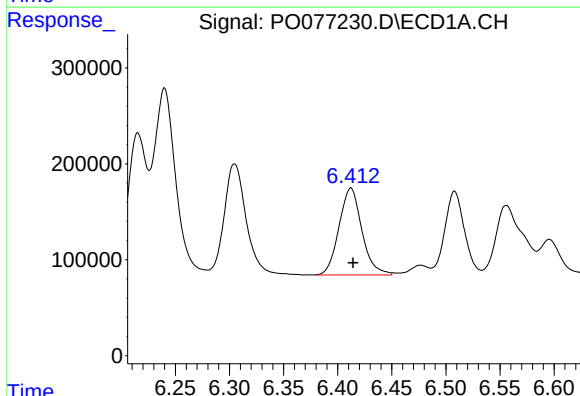
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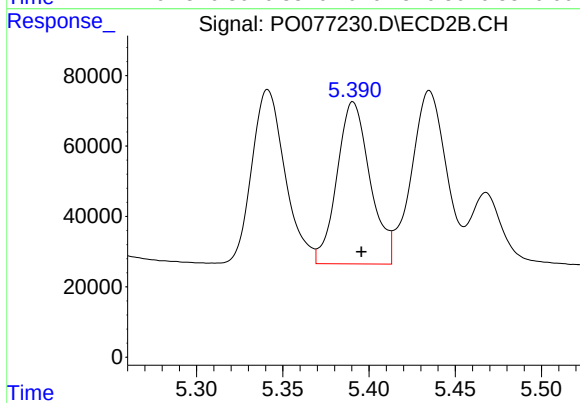
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: -0.004 min
Response: 660834
Conc: 486.51 ng/ml



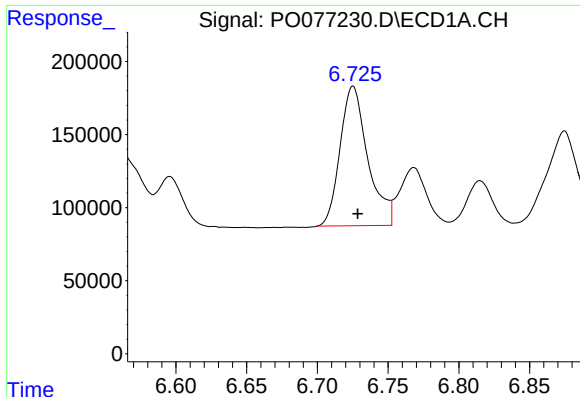
#6 AR-1016-4

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 1338951
Conc: 482.99 ng/ml m



#6 AR-1016-4

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 614509
Conc: 483.04 ng/ml



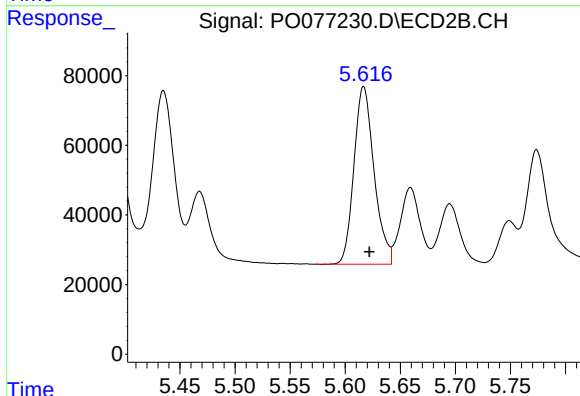
#7 AR-1016-5

R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 1312822
Conc: 484.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

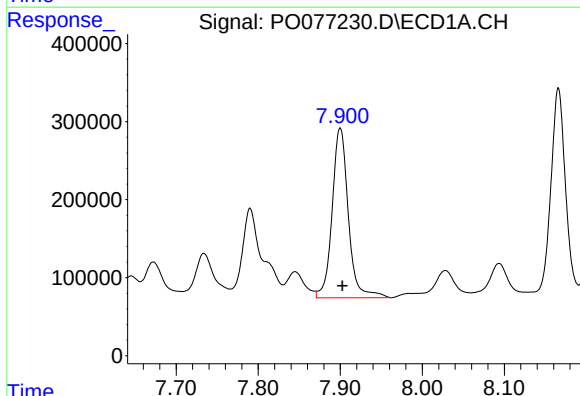
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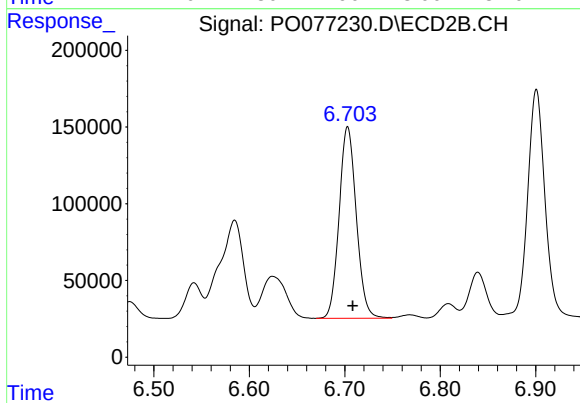
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 649192
Conc: 438.82 ng/ml



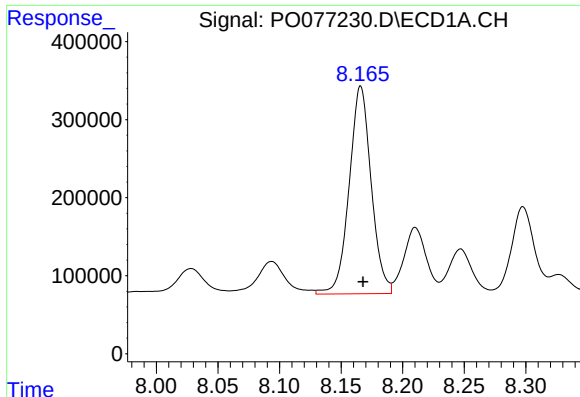
#31 AR-1260-1

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 2983014
Conc: 551.32 ng/ml



#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 1561369
Conc: 523.01 ng/ml



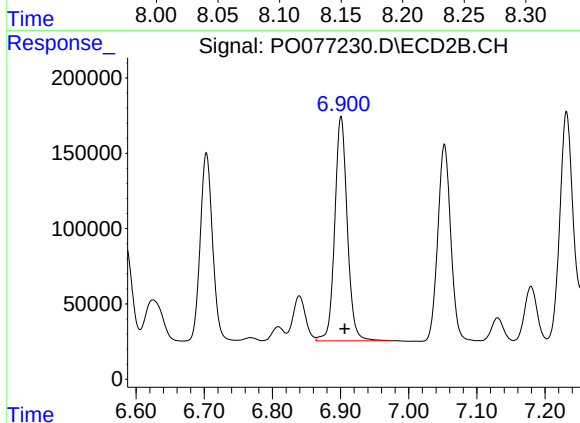
#32 AR-1260-2

R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 3312507
Conc: 524.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

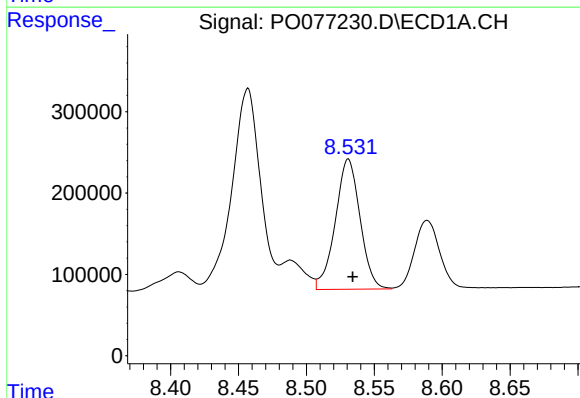
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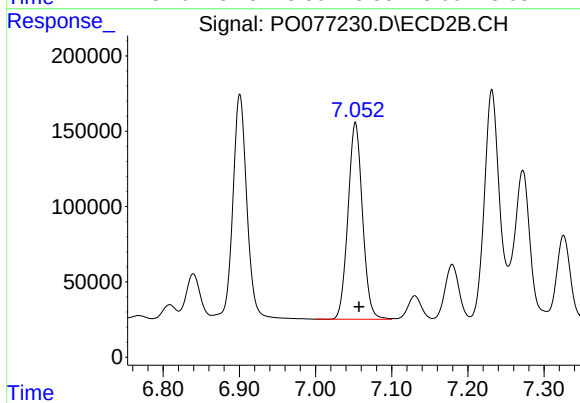
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 1900493
Conc: 533.10 ng/ml



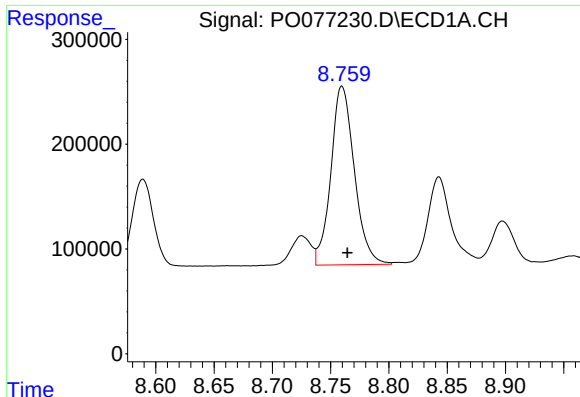
#33 AR-1260-3

R.T.: 8.531 min
Delta R.T.: -0.003 min
Response: 2029803
Conc: 497.28 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 1732620
Conc: 526.90 ng/ml



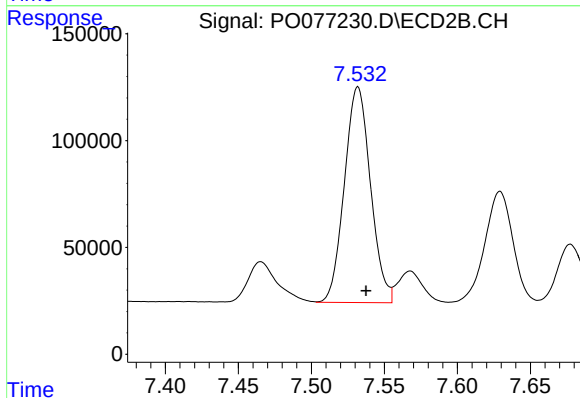
#34 AR-1260-4

R.T.: 8.760 min
Delta R.T.: -0.005 min
Response: 2388996
Conc: 493.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

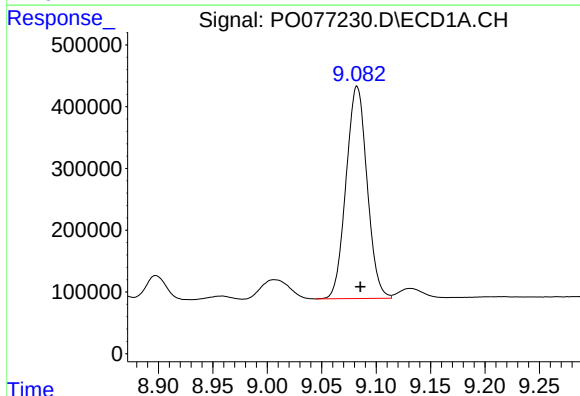
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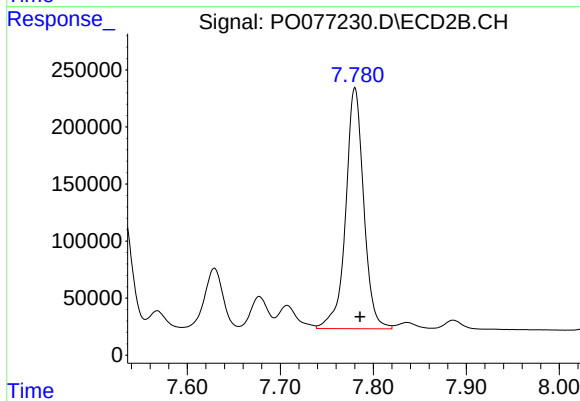
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 1258677
Conc: 534.40 ng/ml



#35 AR-1260-5

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 4629217
Conc: 497.81 ng/ml



#35 AR-1260-5

R.T.: 7.780 min
Delta R.T.: -0.006 min
Response: 2841674
Conc: 529.36 ng/ml