

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2020 11:53
 Operator : DD\AJ
 Sample : PB131423BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131423BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 14:42:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.350	3.535	2318337	1192402	30.019	26.898
2) SA Decachlor...	9.968	8.717	1998196	1179143	21.837	20.529
Target Compounds						
3) L1 AR-1016-1	5.654	4.759	844012	448172	279.749	238.005
4) L1 AR-1016-2	5.676	4.777	1183977	622833	271.859	234.125
5) L1 AR-1016-3	5.739	4.962	702773	334558	269.493	244.460
6) L1 AR-1016-4	5.845	5.019	593465	271330	269.549	239.126
7) L1 AR-1016-5	6.154	5.239	560590	343663	281.204	238.695
31) L7 AR-1260-1	7.311	6.319	1198636	656281	281.320	233.635
32) L7 AR-1260-2	7.578	6.520	1725931	837117	259.171	224.811
33) L7 AR-1260-3	7.934	6.667	1158116	736036	207.936	230.441m
34) L7 AR-1260-4	8.162	7.143	1157445	561878	218.444	202.390
35) L7 AR-1260-5	8.477	7.395	2409858	1446359	197.173	184.690

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071174.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2020 11:53
Operator : DD\AJ
Sample : PB131423BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

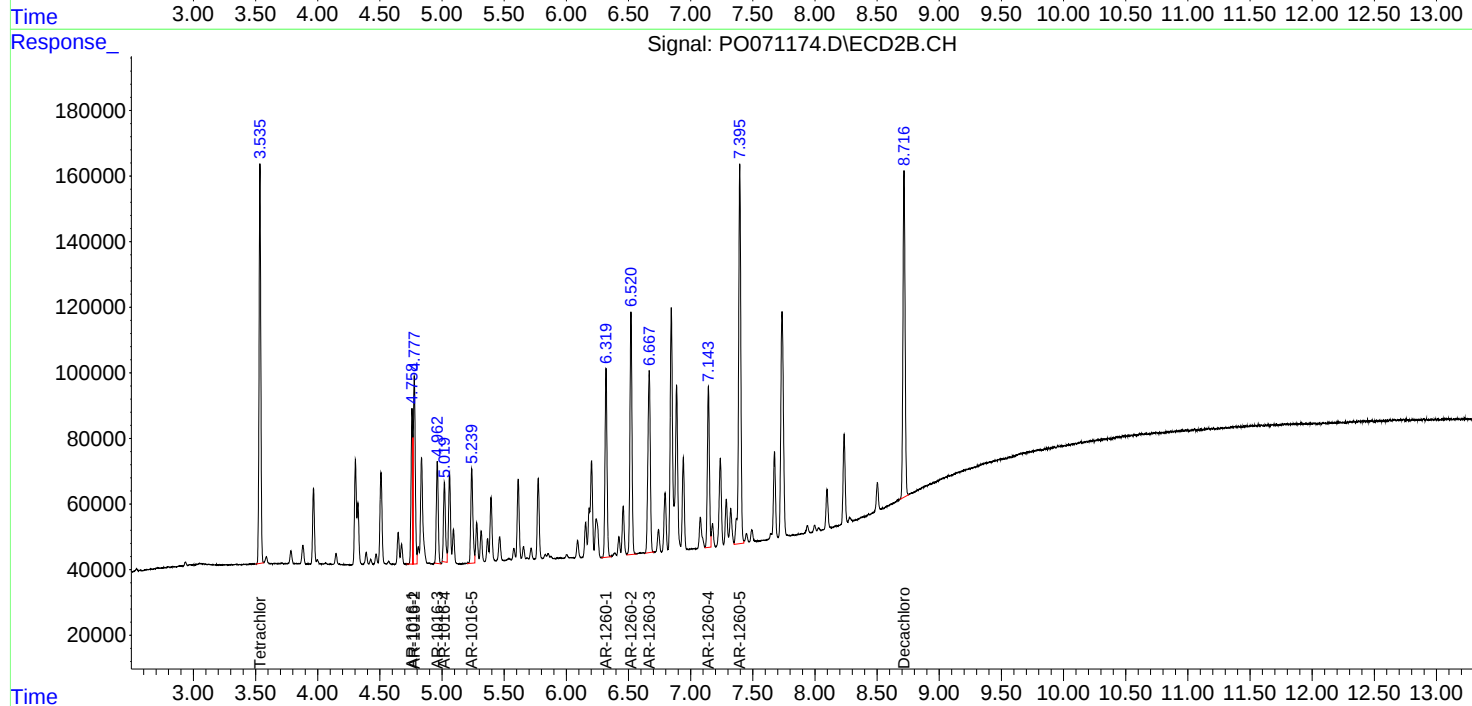
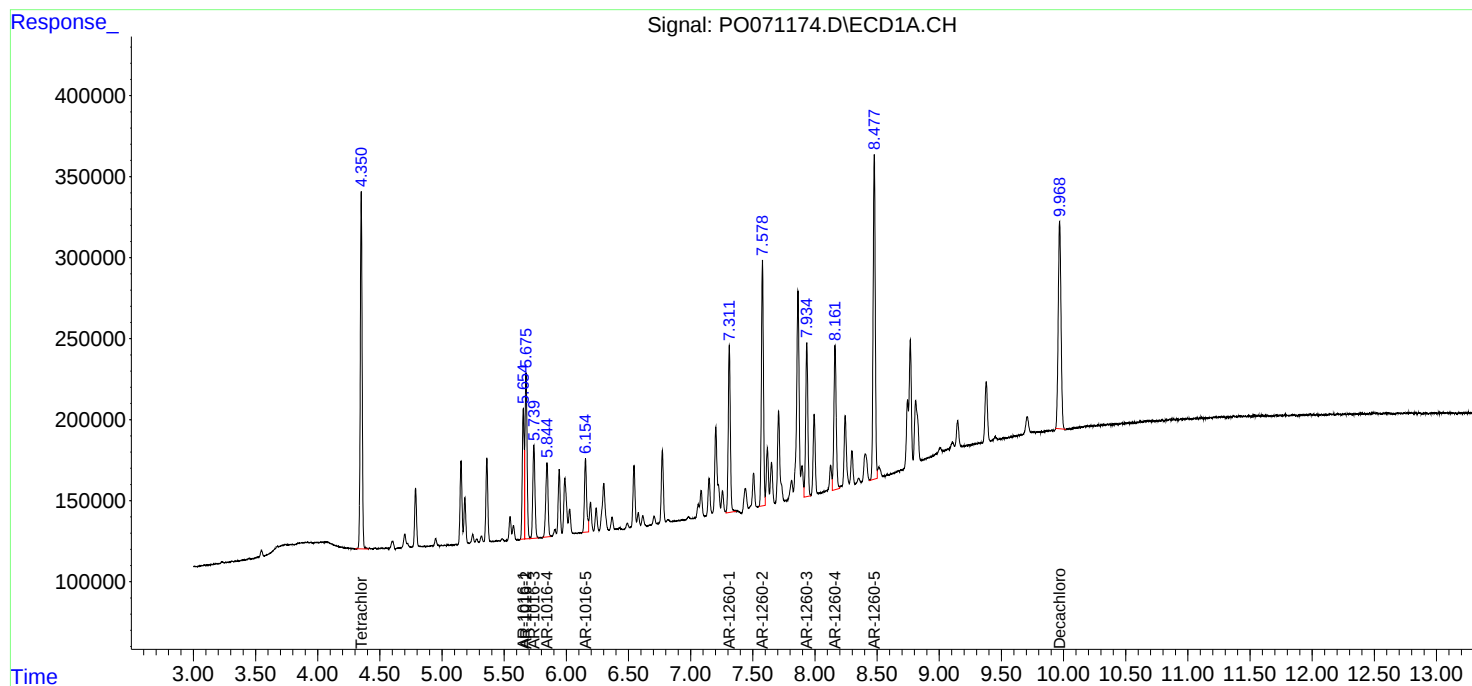
Instrument :
ECD_O
ClientSampled :
PB131423BS

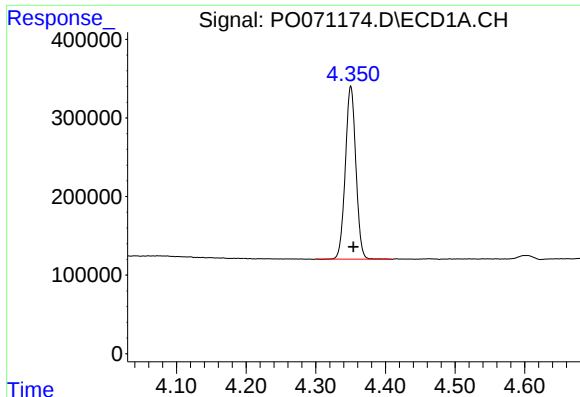
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 14:42:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





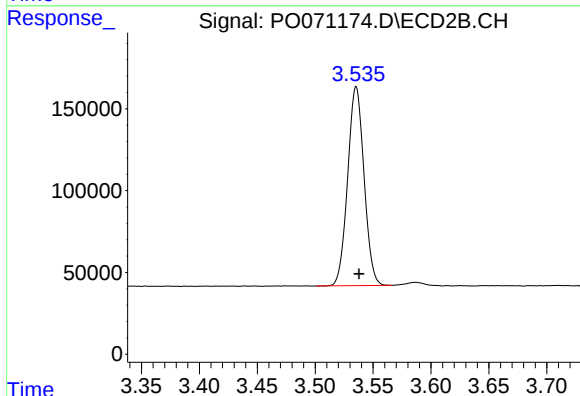
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 2318337
Conc: 30.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131423BS

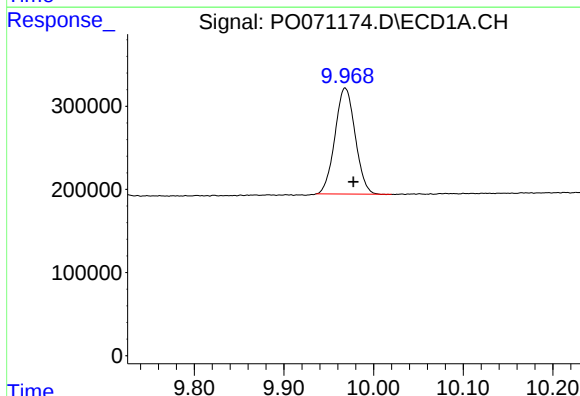
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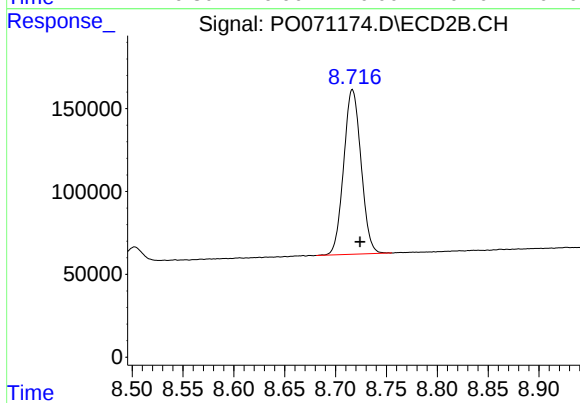
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 1192402
Conc: 26.90 ng/ml



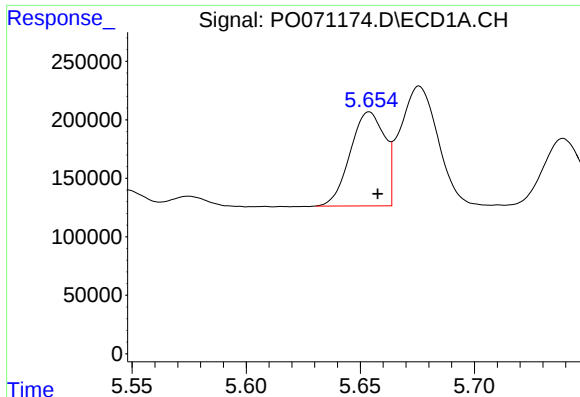
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.009 min
Response: 1998196
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.007 min
Response: 1179143
Conc: 20.53 ng/ml



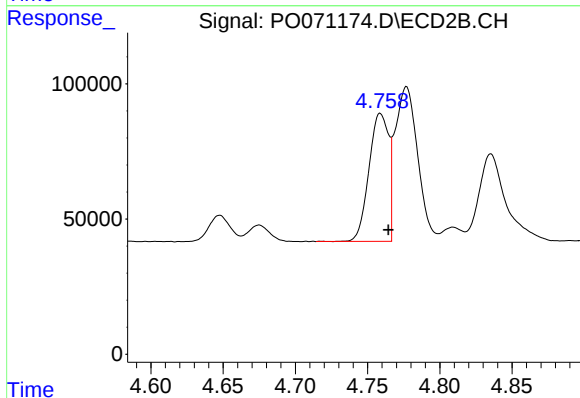
#3 AR-1016-1

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 844012
Conc: 279.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131423BS

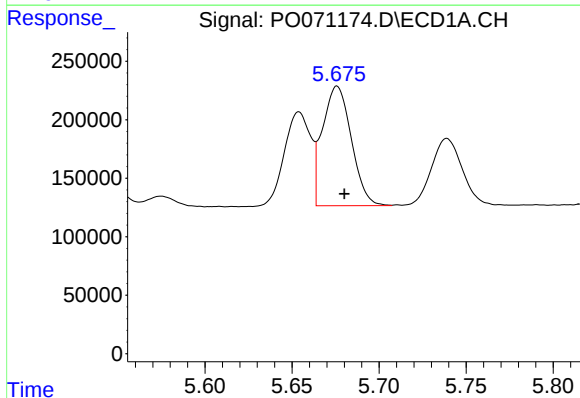
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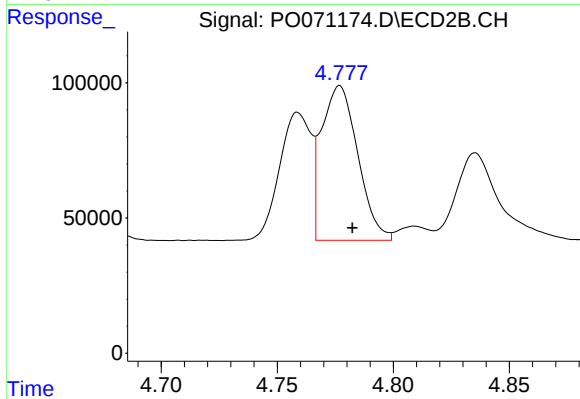
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.005 min
Response: 448172
Conc: 238.00 ng/ml



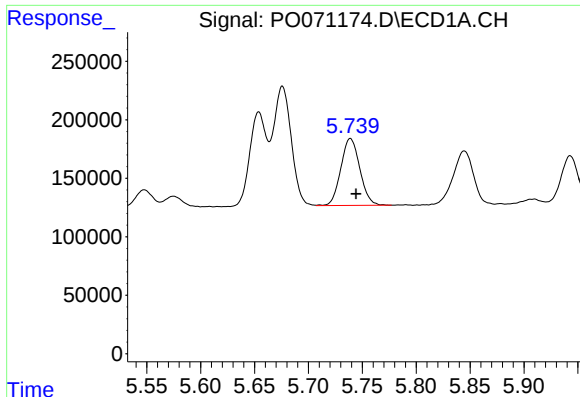
#4 AR-1016-2

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 1183977
Conc: 271.86 ng/ml



#4 AR-1016-2

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 622833
Conc: 234.13 ng/ml



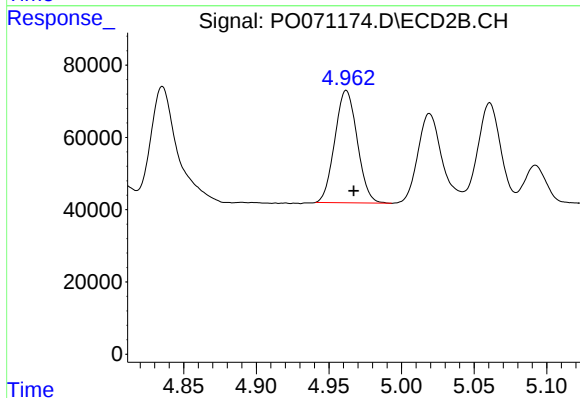
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 702773
Conc: 269.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131423BS

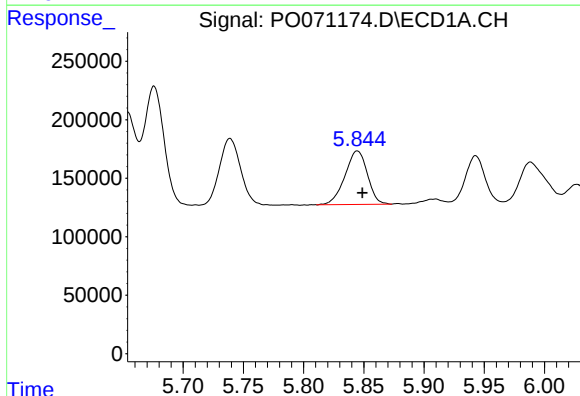
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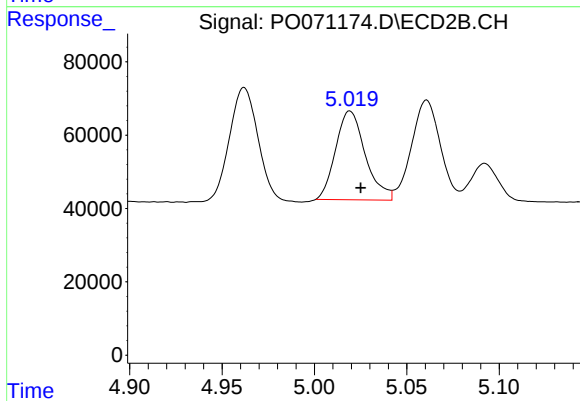
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 334558
Conc: 244.46 ng/ml



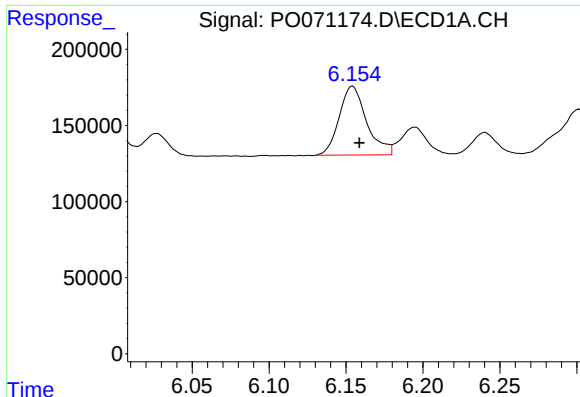
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: -0.004 min
Response: 593465
Conc: 269.55 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 271330
Conc: 239.13 ng/ml



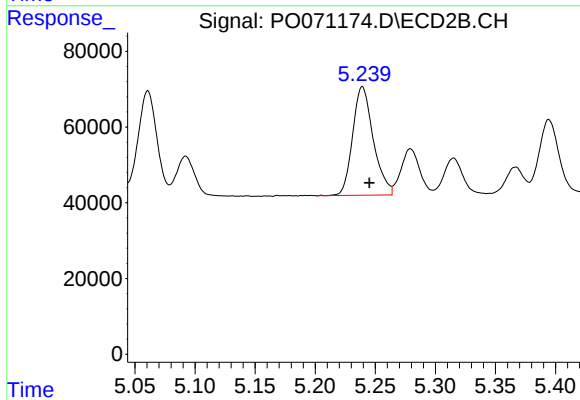
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 560590
Conc: 281.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131423BS

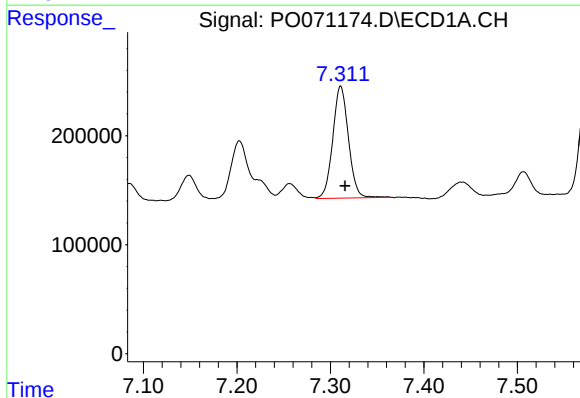
Manual Integrations
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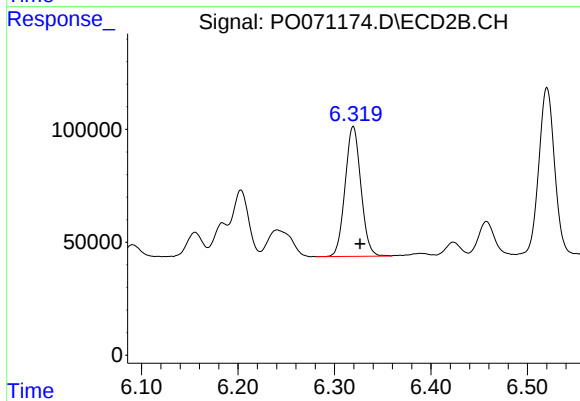
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 343663
Conc: 238.70 ng/ml



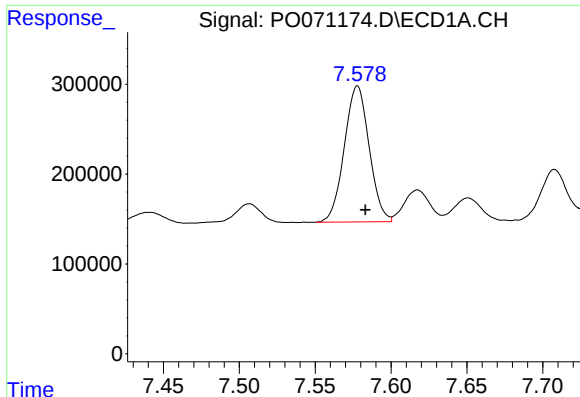
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 1198636
Conc: 281.32 ng/ml



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 656281
Conc: 233.63 ng/ml



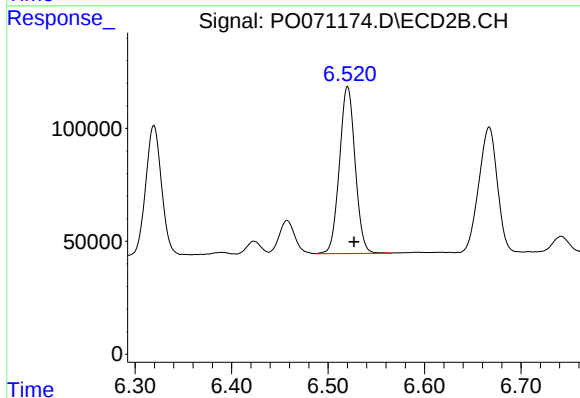
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.005 min
Response: 1725931
Conc: 259.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131423BS

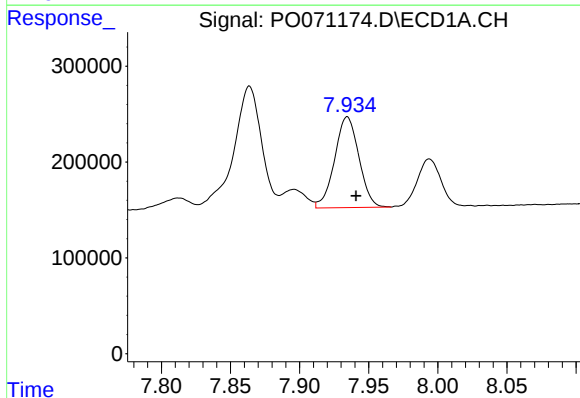
Manual Integrations
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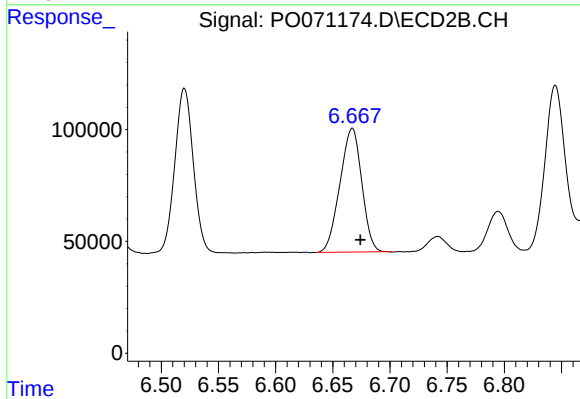
#32 AR-1260-2

R.T.: 6.520 min
Delta R.T.: -0.007 min
Response: 837117
Conc: 224.81 ng/ml



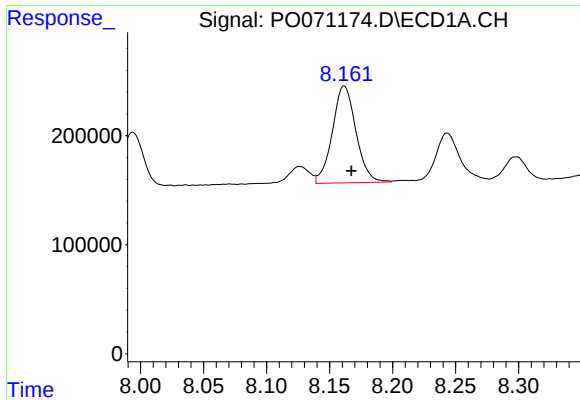
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.006 min
Response: 1158116
Conc: 207.94 ng/ml



#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: -0.007 min
Response: 736036
Conc: 230.44 ng/ml m



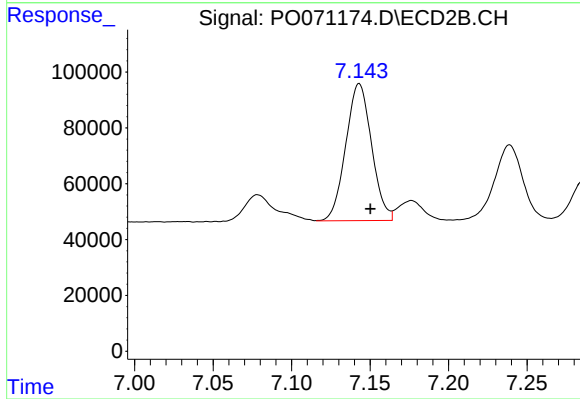
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.006 min
Response: 1157445
Conc: 218.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131423BS

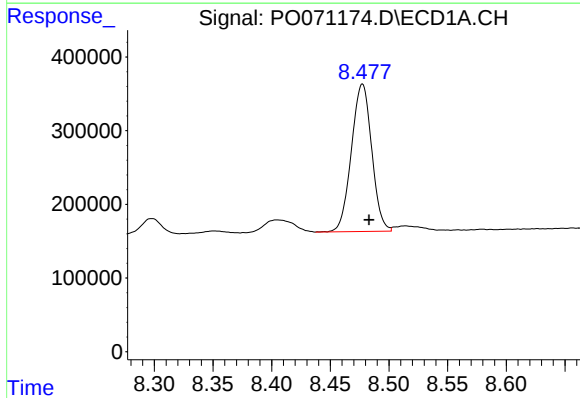
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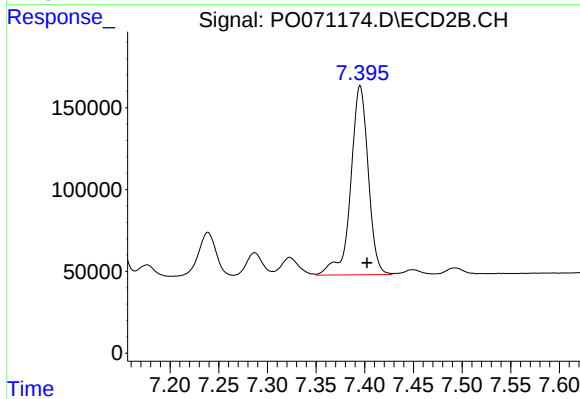
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 561878
Conc: 202.39 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 2409858
Conc: 197.17 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.007 min
Response: 1446359
Conc: 184.69 ng/ml