

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090120\
 Data File : P0071074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Sep 2020 14:39
 Operator : DD\AJ
 Sample : L3853-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 208MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 16:47:46 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...	4.354	3.543	1472422	794050	19.066	17.912
2)	SA Decachlor...	9.968	8.718	1880909	1052195	20.556	18.319
Target Compounds							
3)	L1 AR-1016-1	5.664	4.770	532502	347283	176.498m	184.427
4)	L1 AR-1016-2	5.679	4.788	1414470	555986	324.784m	208.997 #
5)	L1 AR-1016-3	5.740	4.971	993020	198757	380.794m	145.231 #
6)	L1 AR-1016-4	5.854	5.030	1007589	234411	457.642m	206.589 #
7)	L1 AR-1016-5	6.157	5.249	647421	239941	324.760m	166.654 #
31)	L7 AR-1260-1	7.314	6.327	983779	536982	230.893	191.164
32)	L7 AR-1260-2	7.581	6.527	1501349	690049	225.447	185.316
33)	L7 AR-1260-3	7.937	6.673	1049469	625596	188.429	195.864
34)	L7 AR-1260-4	8.163	7.148	1027012	493251	193.827	177.670
35)	L7 AR-1260-5	8.478	7.399	2302973	1284603	188.428	164.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090120\
Data File : PO071074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Sep 2020 14:39
Operator : DD\AJ
Sample : L3853-02MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

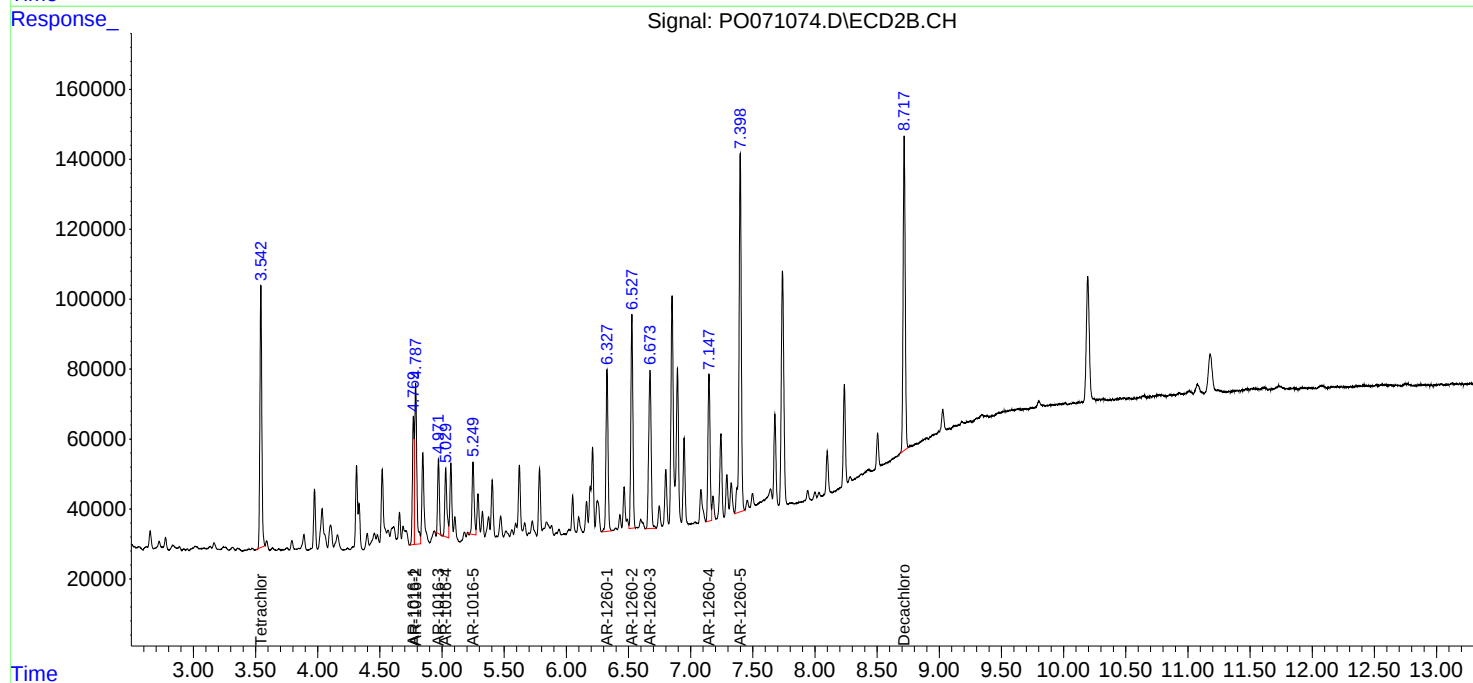
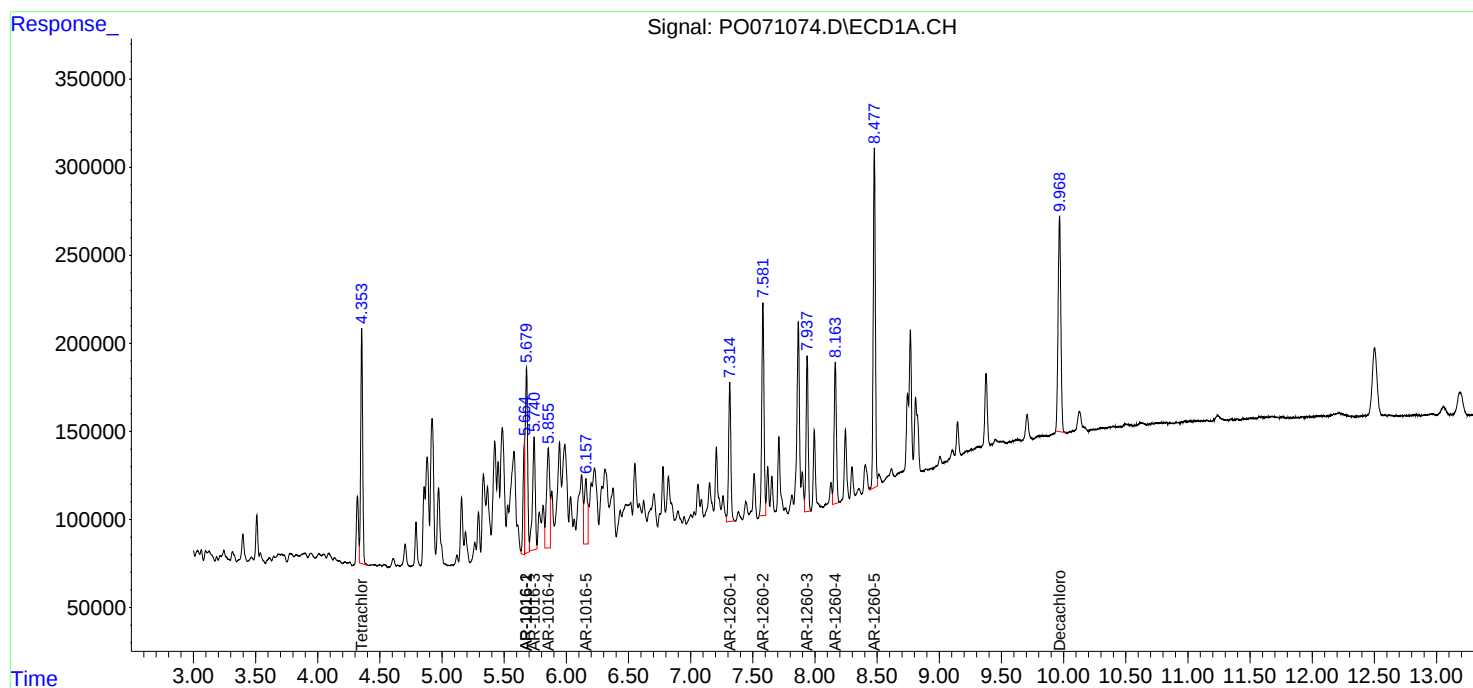
Instrument :
ECD_O
ClientSampled :
208MSD

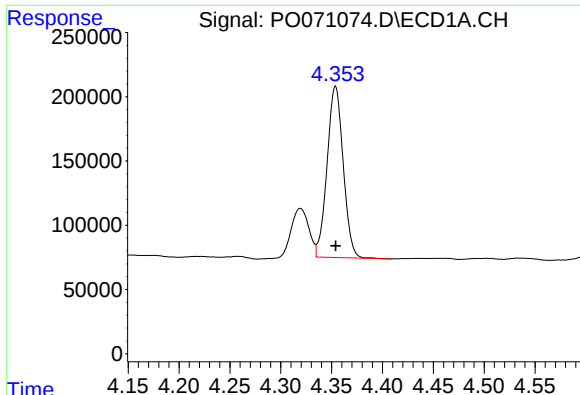
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 16:47:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





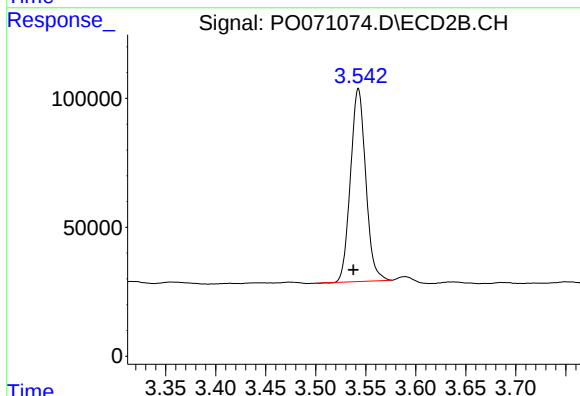
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 1472422
Conc: 19.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
208MSD

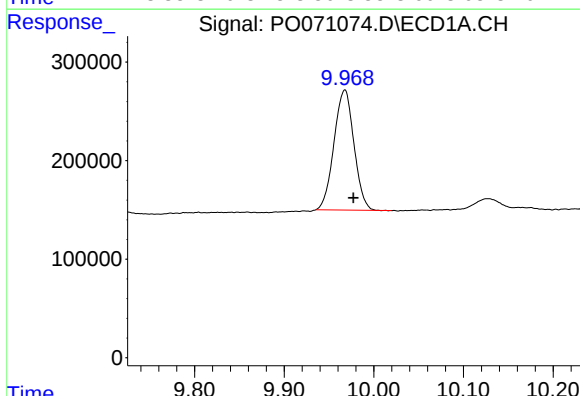
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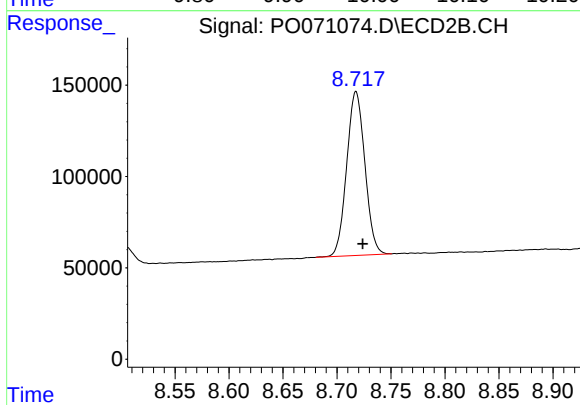
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.005 min
Response: 794050
Conc: 17.91 ng/ml



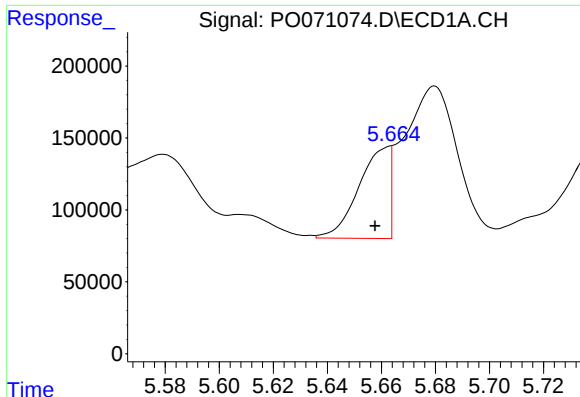
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.010 min
Response: 1880909
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.006 min
Response: 1052195
Conc: 18.32 ng/ml



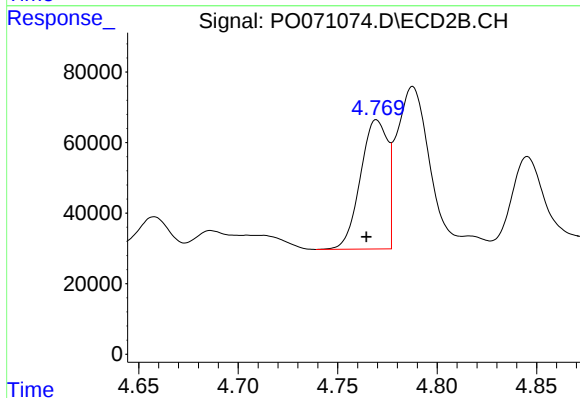
#3 AR-1016-1

R.T.: 5.664 min
Delta R.T.: 0.006 min
Response: 532502
Conc: 176.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
208MSD

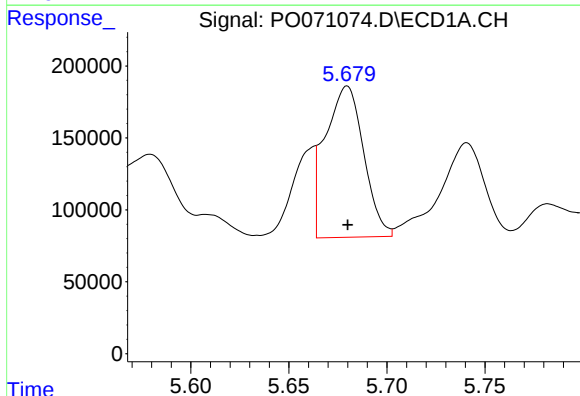
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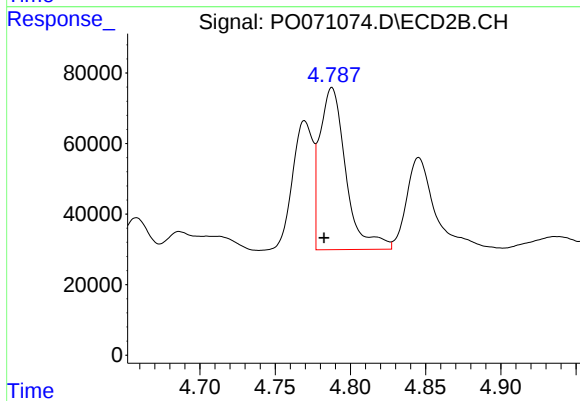
#3 AR-1016-1

R.T.: 4.770 min
Delta R.T.: 0.005 min
Response: 347283
Conc: 184.43 ng/ml



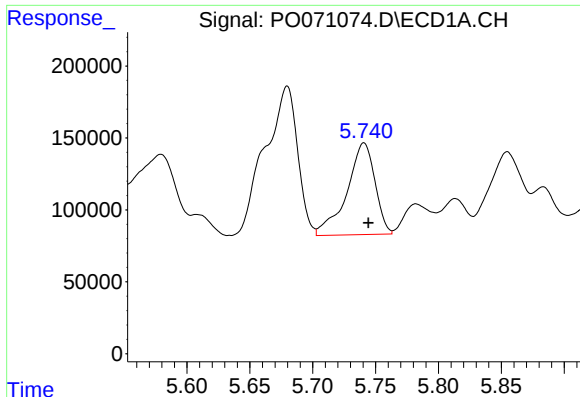
#4 AR-1016-2

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 1414470
Conc: 324.78 ng/ml m



#4 AR-1016-2

R.T.: 4.788 min
Delta R.T.: 0.005 min
Response: 555986
Conc: 209.00 ng/ml



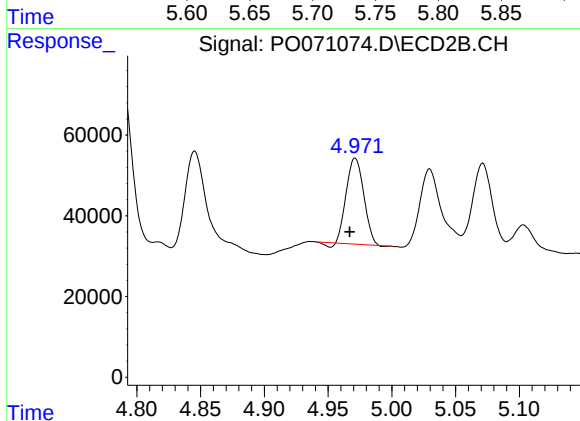
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 993020
Conc: 380.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
208MSD

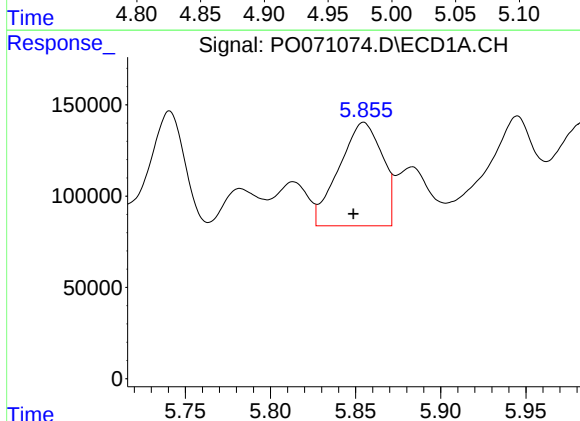
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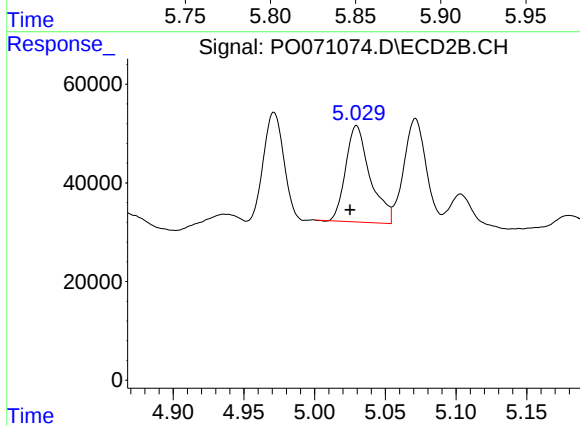
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: 0.004 min
Response: 198757
Conc: 145.23 ng/ml



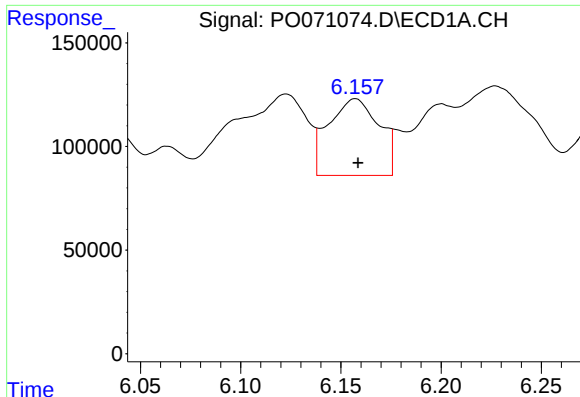
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: 0.006 min
Response: 1007589
Conc: 457.64 ng/ml m



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.005 min
Response: 234411
Conc: 206.59 ng/ml



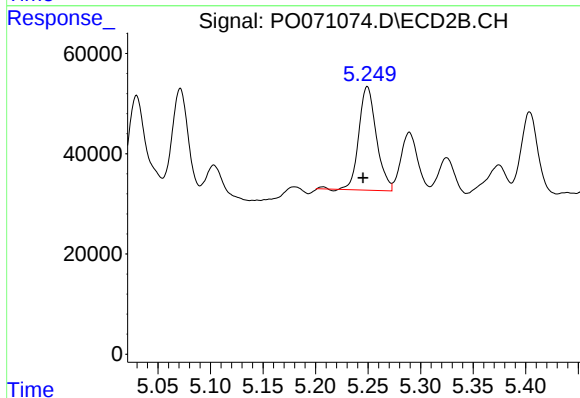
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 647421
Conc: 324.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
208MSD

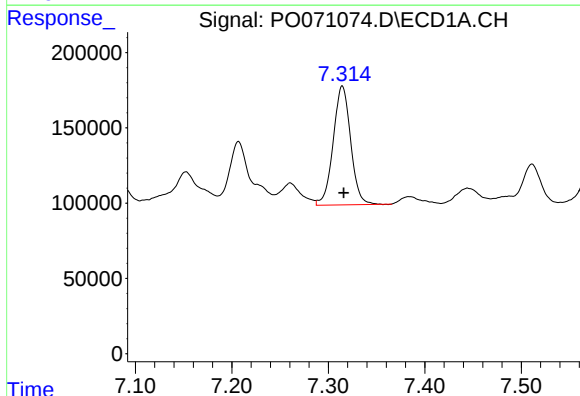
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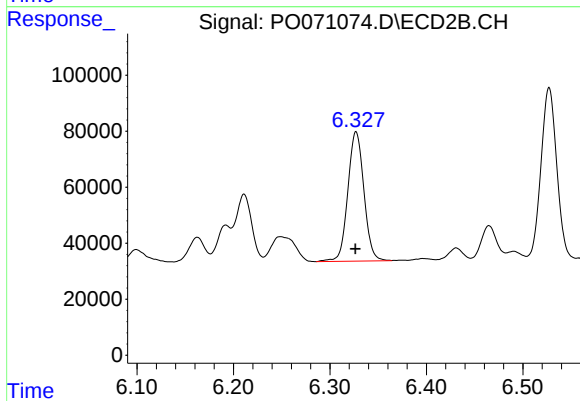
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.004 min
Response: 239941
Conc: 166.65 ng/ml



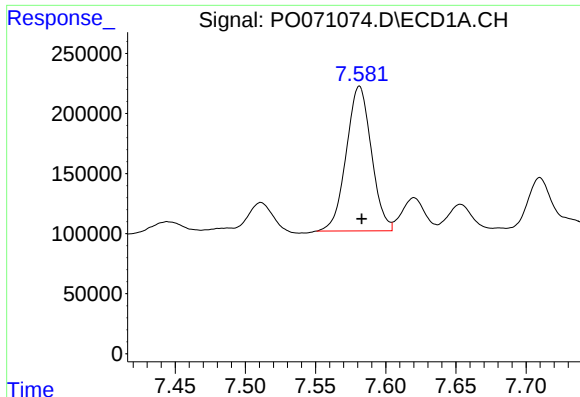
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 983779
Conc: 230.89 ng/ml



#31 AR-1260-1

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 536982
Conc: 191.16 ng/ml



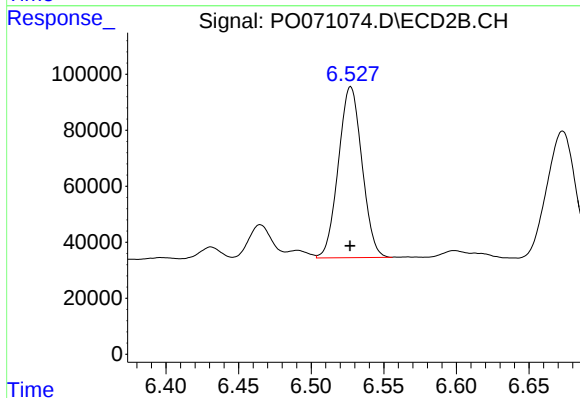
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: -0.002 min
Response: 1501349
Conc: 225.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
208MSD

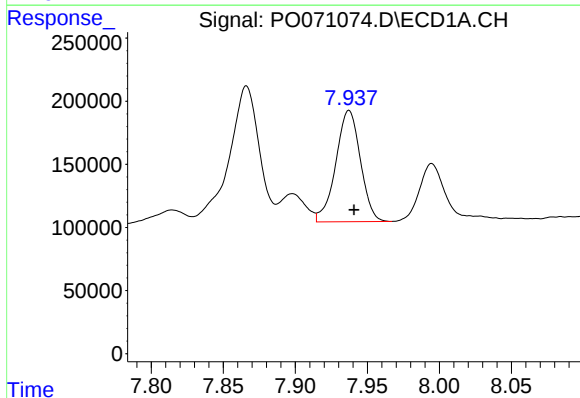
Manual Integrations
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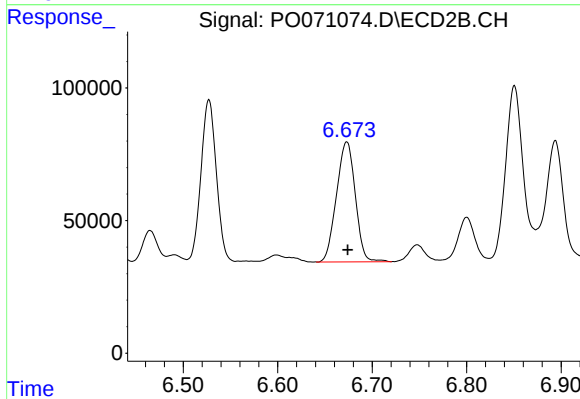
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 690049
Conc: 185.32 ng/ml



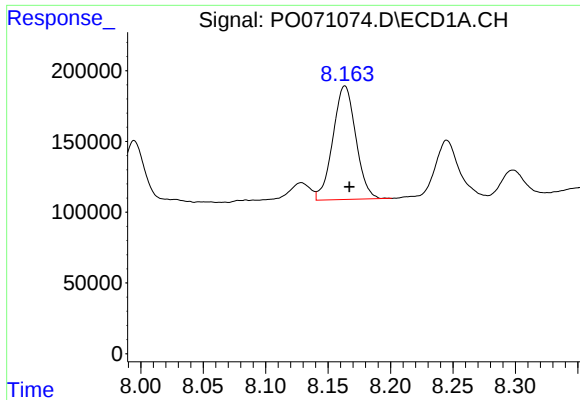
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 1049469
Conc: 188.43 ng/ml



#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 625596
Conc: 195.86 ng/ml



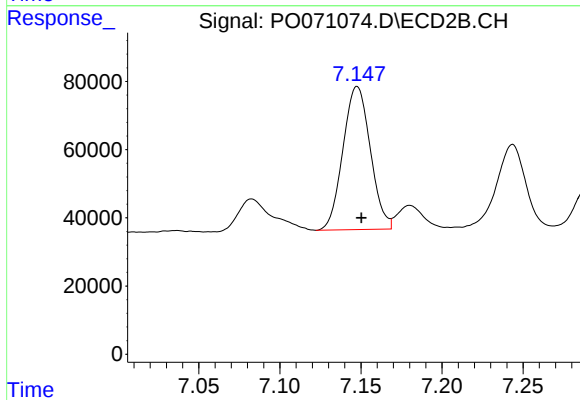
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 1027012
Conc: 193.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
208MSD

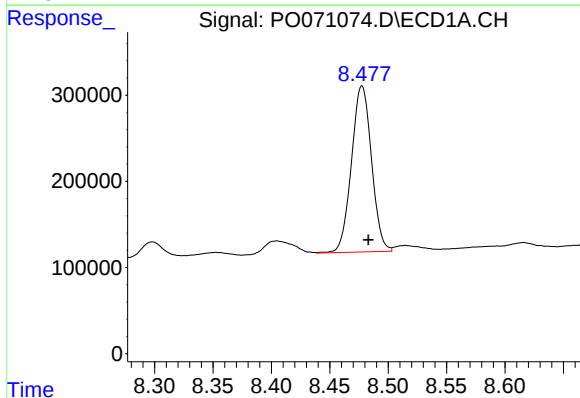
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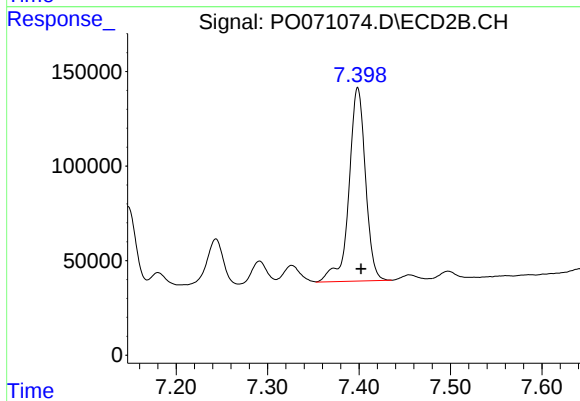
#34 AR-1260-4

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 493251
Conc: 177.67 ng/ml



#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.005 min
Response: 2302973
Conc: 188.43 ng/ml



#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 1284603
Conc: 164.04 ng/ml