

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102320\
 Data File : P0072714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 11:51
 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: Oct 24 04:04:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.501	4443713	2231594	52.391	52.979
2) SA Decachlor...	9.916	8.663	5646264	2814620	51.188m	54.447m
Target Compounds						
3) L1 AR-1016-1	5.619	4.719	1773538	892343	538.088	518.882
4) L1 AR-1016-2	5.642	4.736	2627893	1291262	562.303	525.687
5) L1 AR-1016-3	5.704	4.920	1564557	654544	587.047	533.899
6) L1 AR-1016-4	5.810	4.978	1354012	607101	570.415	576.583
7) L1 AR-1016-5	6.118	5.198	1145937	699927	564.336m	531.523
31) L7 AR-1260-1	7.274	6.274	2775108	1469967	569.461m	574.606
32) L7 AR-1260-2	7.540	6.475	4412071	1866067	575.031	578.708
33) L7 AR-1260-3	7.897	6.621	3541481	1667400	552.602	555.565
34) L7 AR-1260-4	8.124	7.096	3220129	1454555	529.099	551.699
35) L7 AR-1260-5	8.439	7.348	7389491	3630245	508.663	555.651

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072714.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 11:51
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

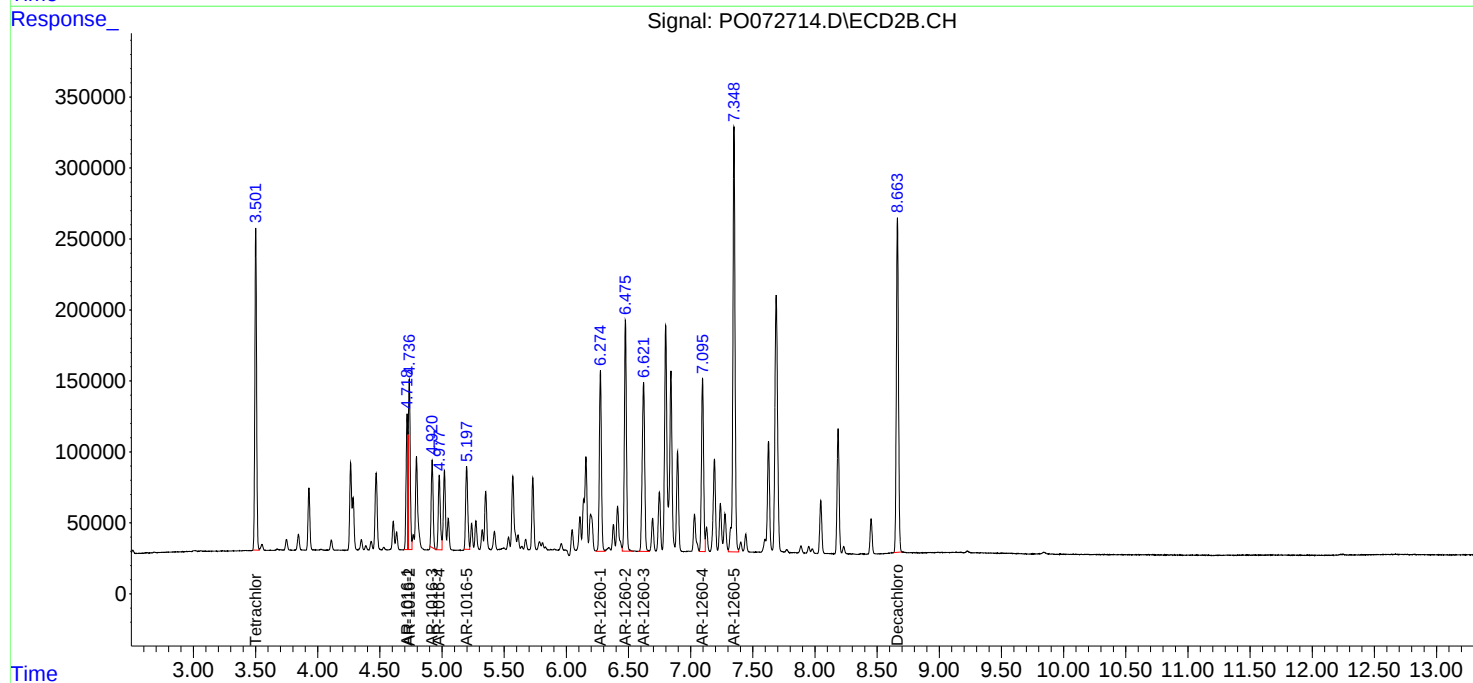
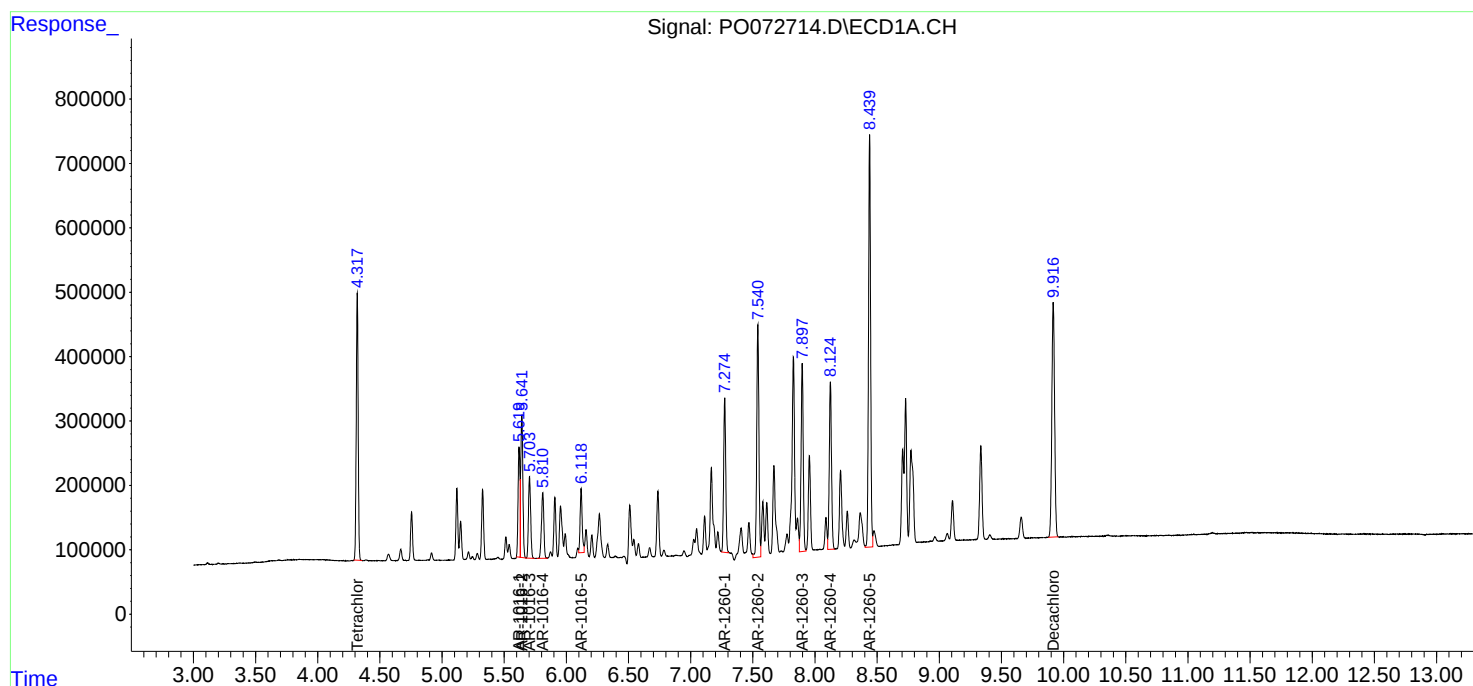
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

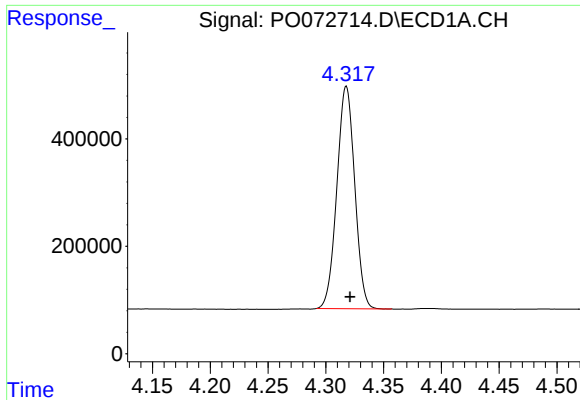
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:04:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





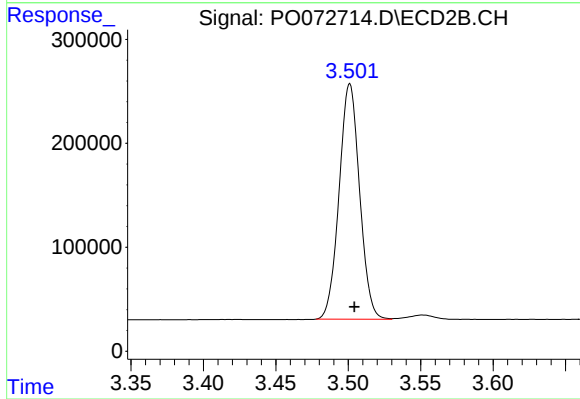
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 4443713
Conc: 52.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

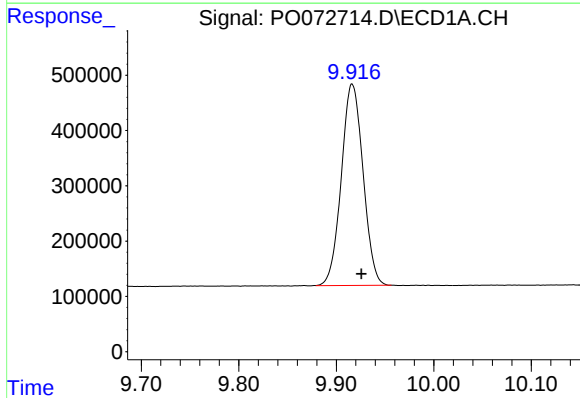
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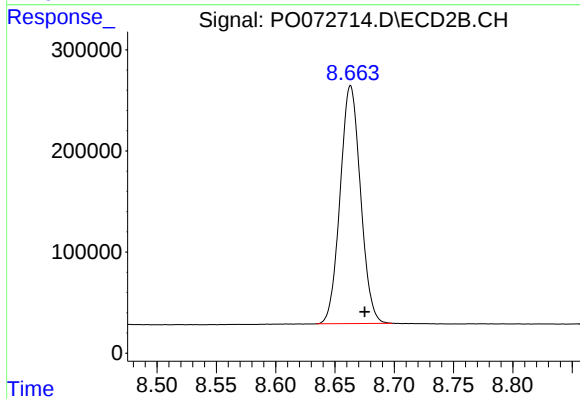
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 2231594
Conc: 52.98 ng/ml



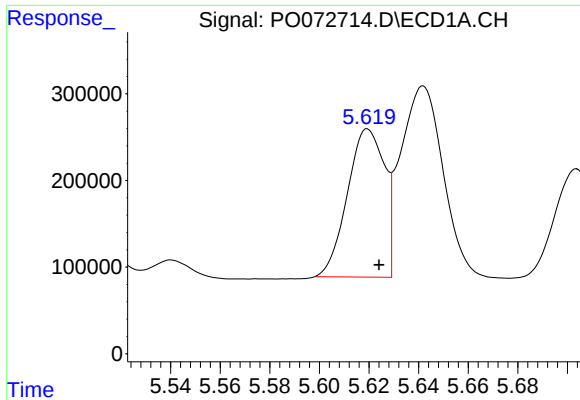
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.010 min
Response: 5646264
Conc: 51.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.012 min
Response: 2814620
Conc: 54.45 ng/ml m



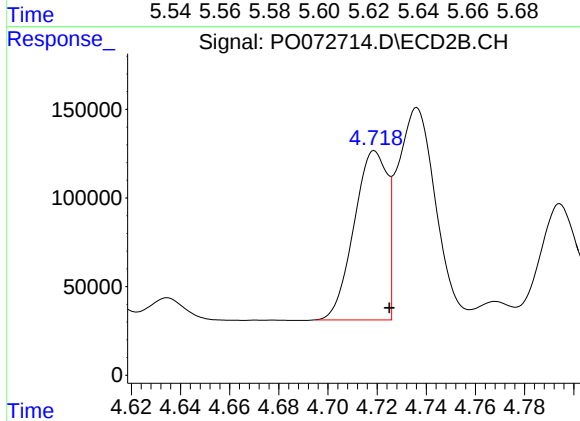
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 1773538
Conc: 538.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

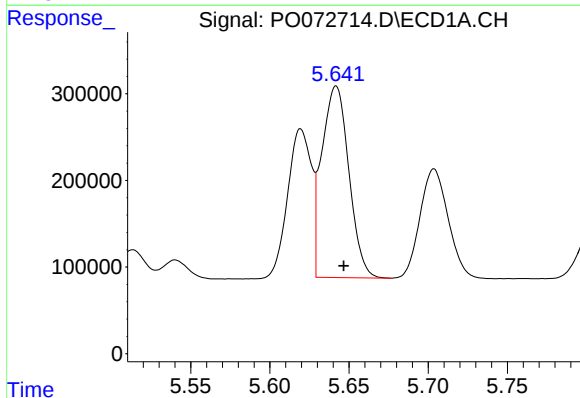
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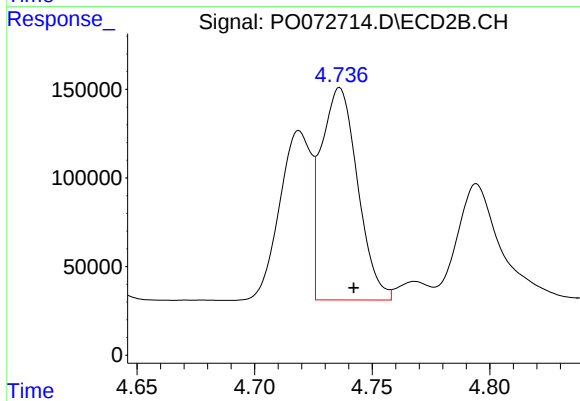
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 892343
Conc: 518.88 ng/ml



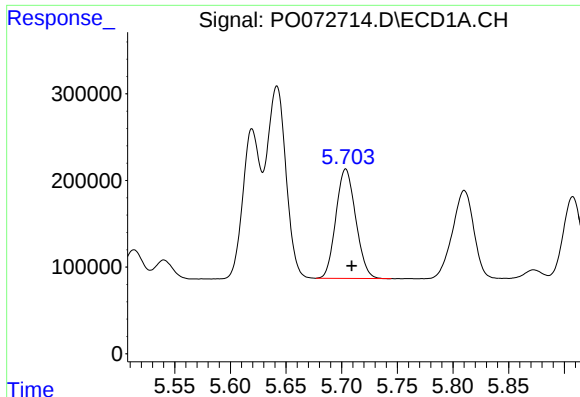
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 2627893
Conc: 562.30 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 1291262
Conc: 525.69 ng/ml



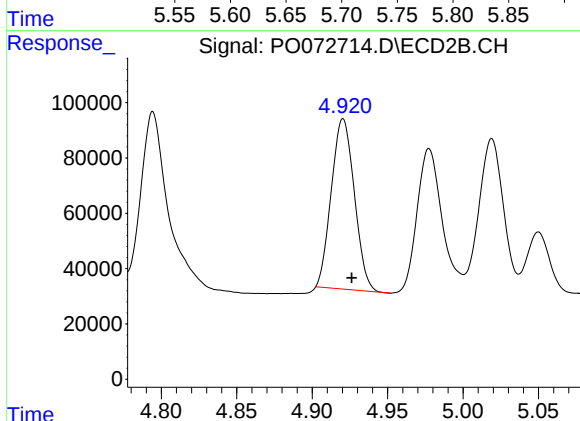
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 1564557
Conc: 587.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

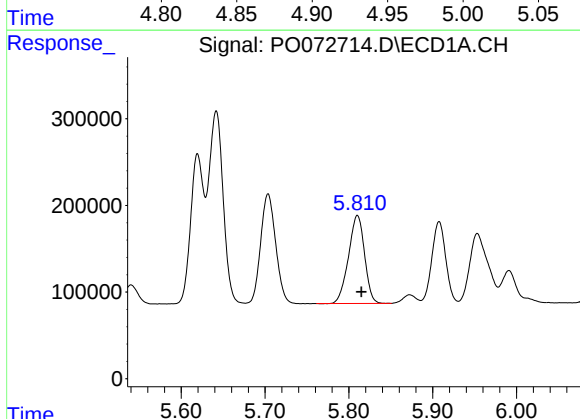
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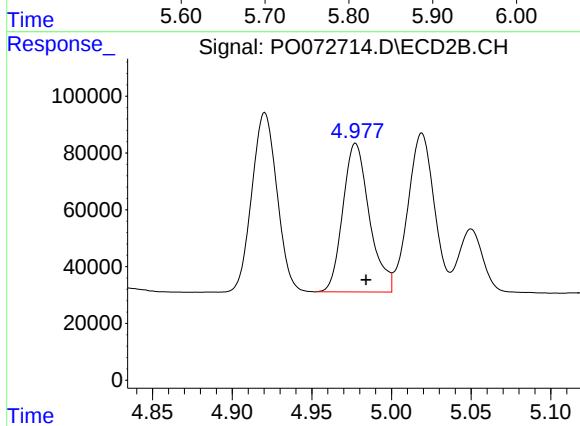
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.006 min
Response: 654544
Conc: 533.90 ng/ml



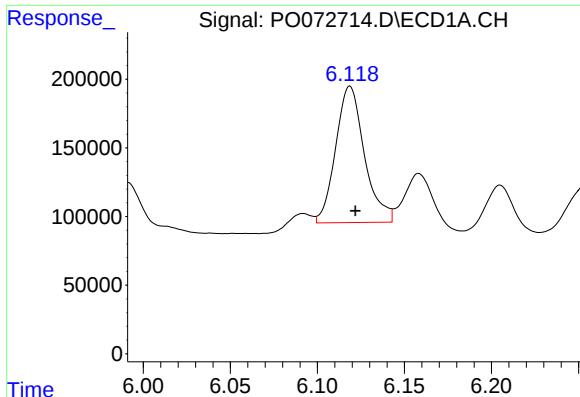
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: -0.005 min
Response: 1354012
Conc: 570.42 ng/ml



#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.007 min
Response: 607101
Conc: 576.58 ng/ml



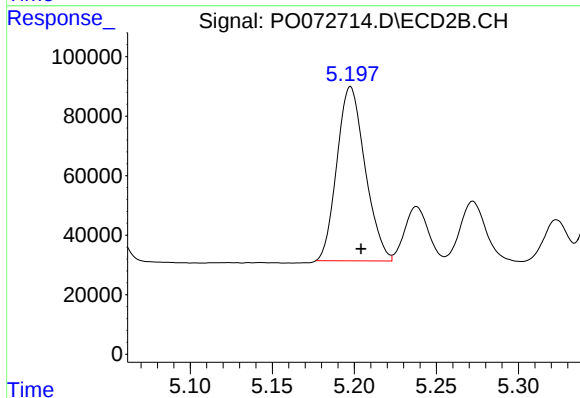
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 1145937
Conc: 564.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

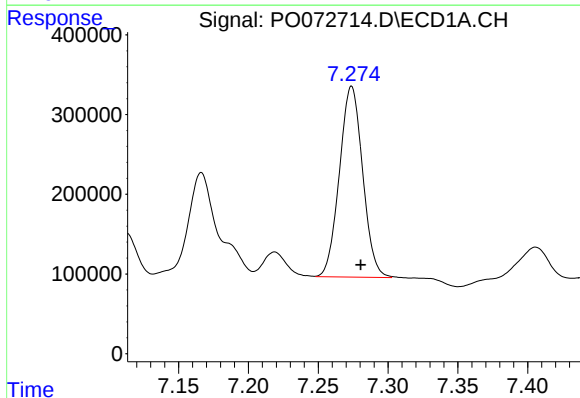
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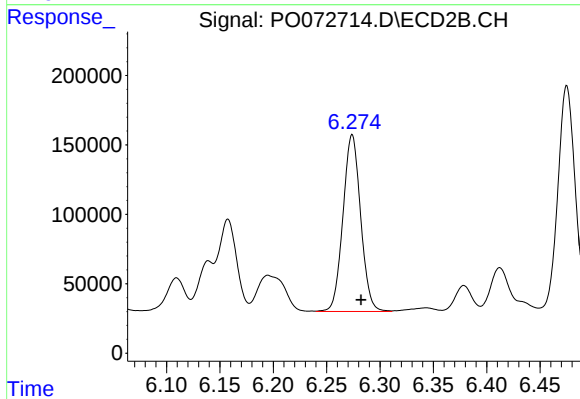
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: -0.007 min
Response: 699927
Conc: 531.52 ng/ml



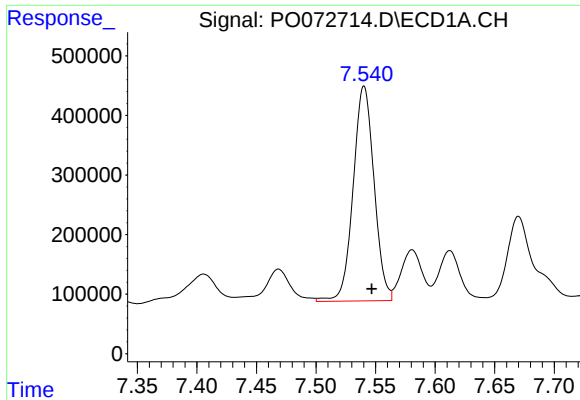
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.007 min
Response: 2775108
Conc: 569.46 ng/ml m



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.008 min
Response: 1469967
Conc: 574.61 ng/ml



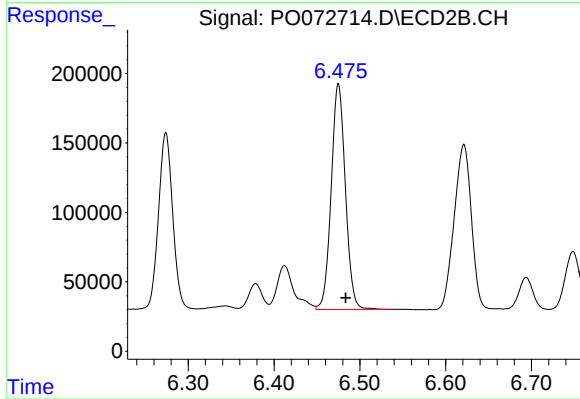
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: -0.006 min
Response: 4412071
Conc: 575.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

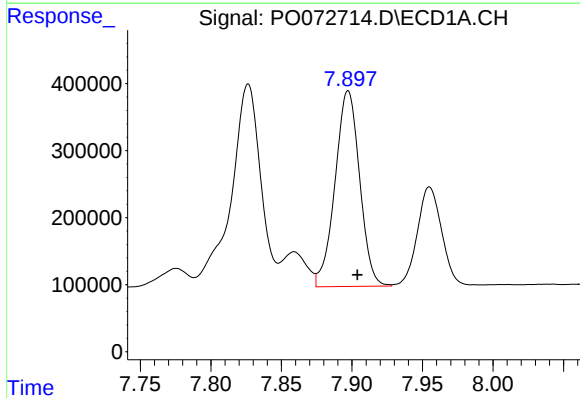
Manual Integrations
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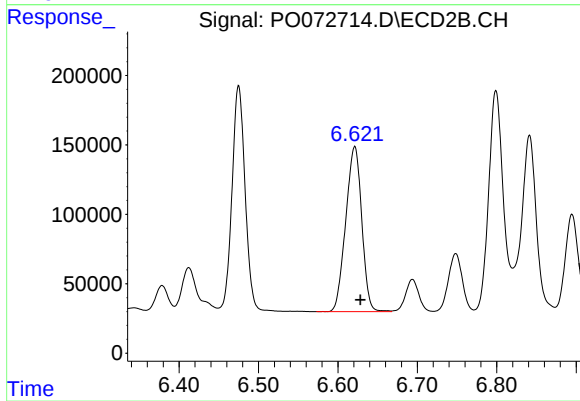
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.009 min
Response: 1866067
Conc: 578.71 ng/ml



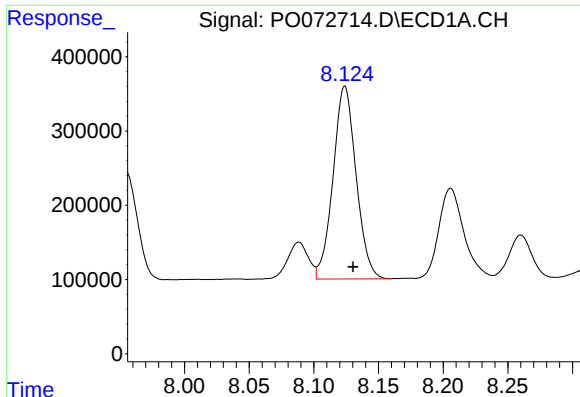
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: -0.007 min
Response: 3541481
Conc: 552.60 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 1667400
Conc: 555.57 ng/ml



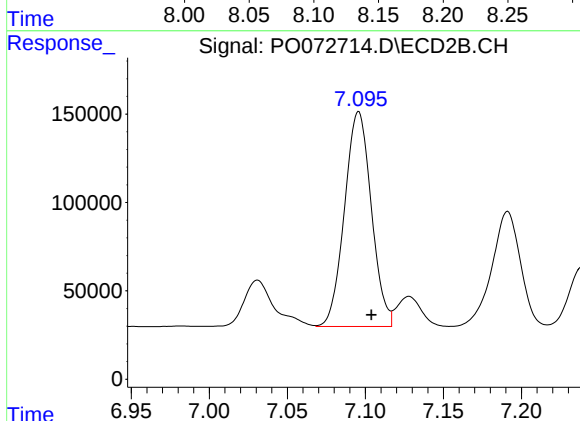
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: -0.006 min
Response: 3220129
Conc: 529.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

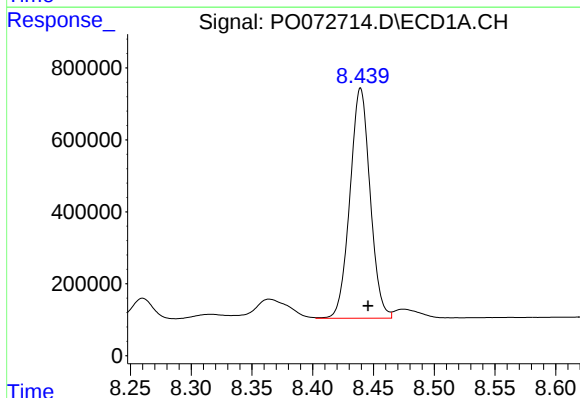
Manual Integrations
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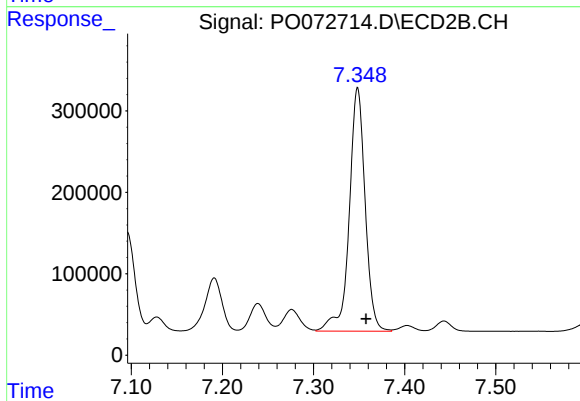
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 1454555
Conc: 551.70 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 7389491
Conc: 508.66 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 3630245
Conc: 555.65 ng/ml