

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071118\
 Data File : P0046603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2018 3:37
 Operator : SM/SJ
 Sample : J3914-03RE
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B2RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 10:43:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	4.206	3.530	4889938	5601831	20.461	26.373 #
2) SA Decachlor...	9.731	8.461	10105090	8973421	53.016	46.259
Target Compounds						
26) L6 AR-1254-1	6.414	5.390	2130636	1049736	152.802	78.508m#
27) L6 AR-1254-2	6.680	5.536	2654599	1253122	301.373	108.409 #
28) L6 AR-1254-3	6.772	5.936	7859688	1760317	514.067	89.443m#
29) L6 AR-1254-4	7.058	6.162	1484717	1009742	129.349	80.079 #
30) L6 AR-1254-5	7.324	6.475	1331188	839788	150.001	92.588 #
41) L9 AR-1268-1	8.364	7.392	14589020	15115499	598.507	540.133
42) L9 AR-1268-2	8.450	7.457	9940583	10805114	438.740	392.219
43) L9 AR-1268-3	8.660	7.661	9448841	10098217	500.329	452.347
44) L9 AR-1268-4	9.046	7.946	5068433	4819876	597.610	506.420
45) L9 AR-1268-5	9.424	8.222	40027737	38386154	723.660	608.018

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

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Acq On : 12 Jul 2018 3:37
Operator : SM/SJ
Sample : J3914-03RE
Misc :
ALS Vial : 37 Sample Multiplier: 1

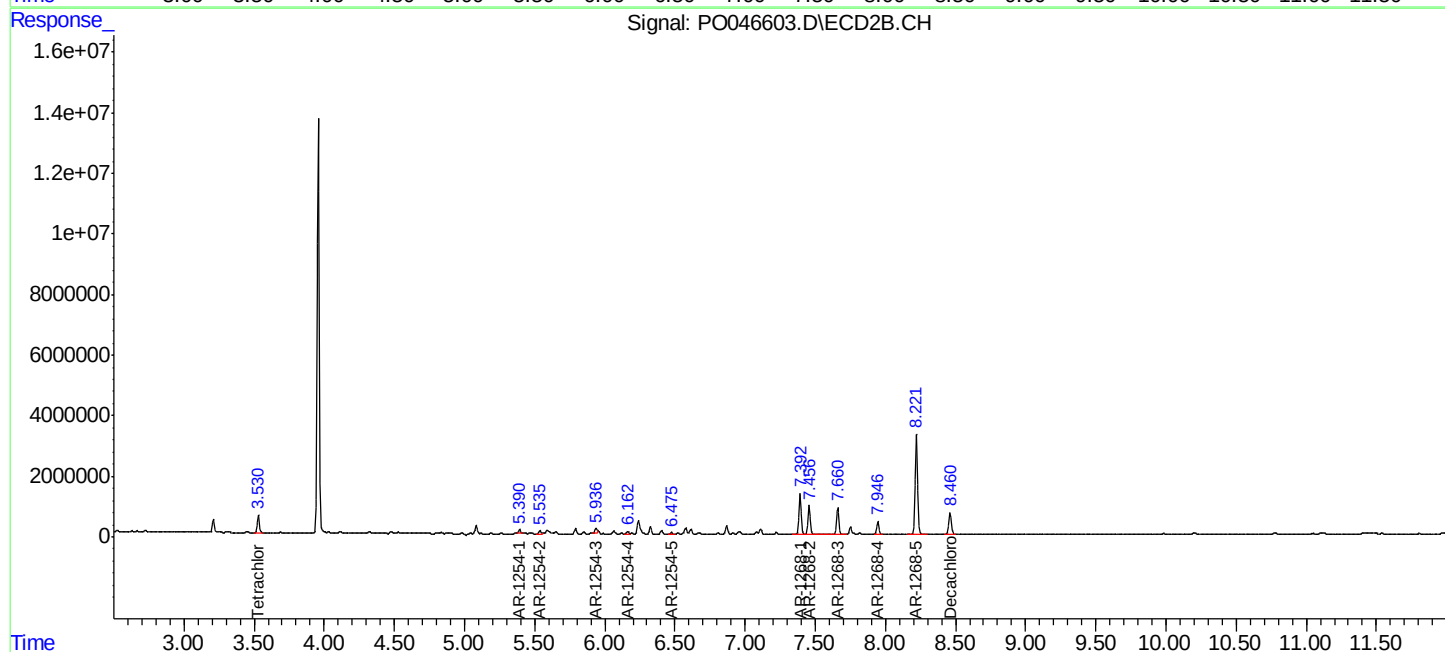
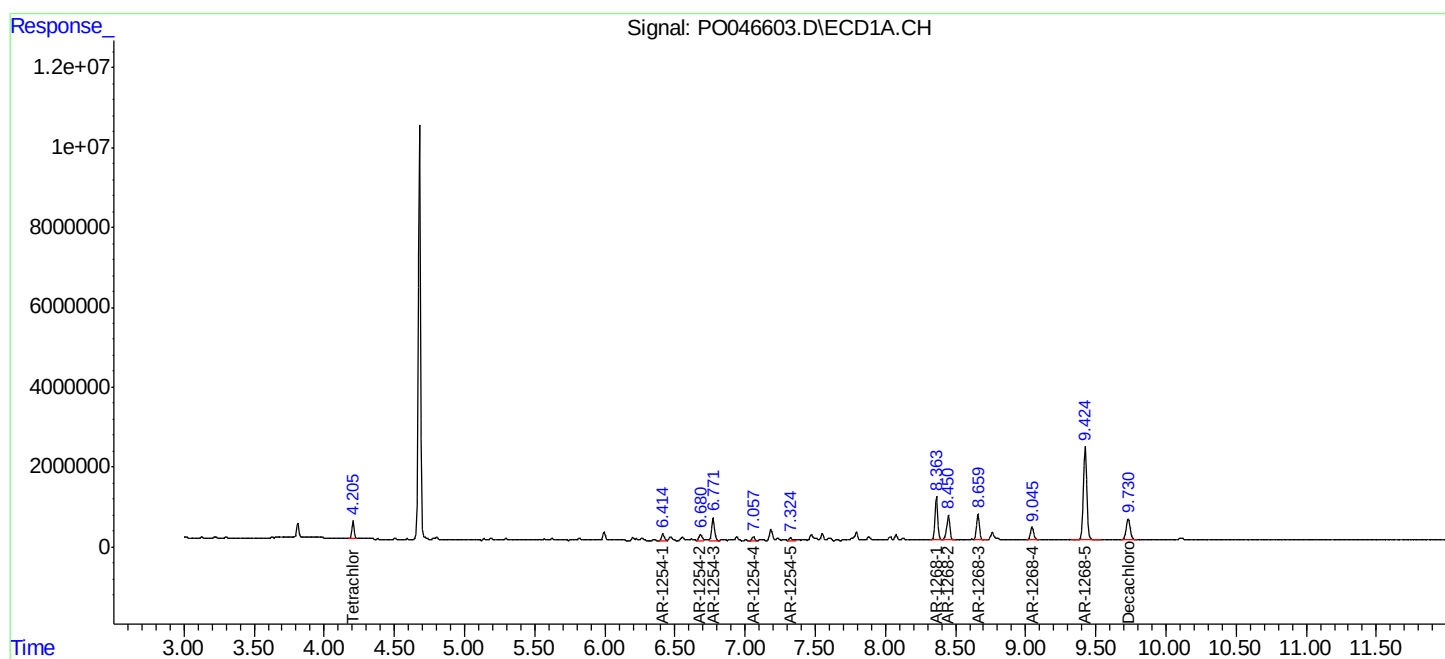
Instrument :
ECD_O
ClientSampleId :
B2RE

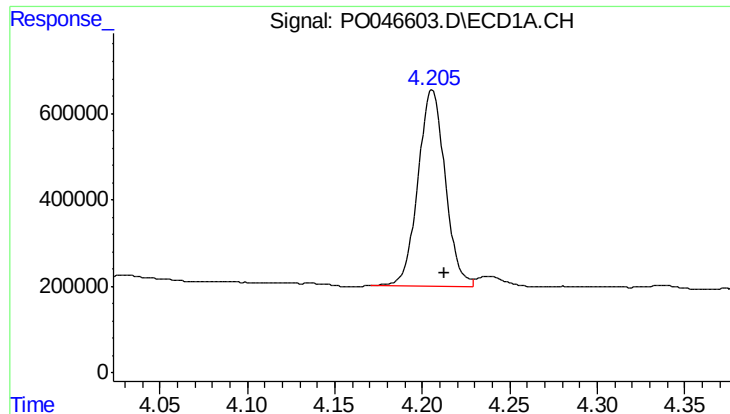
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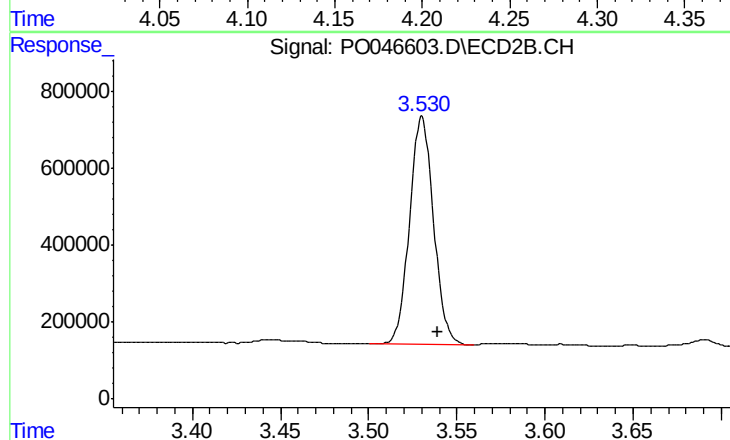
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.007 min
Response: 4889938
Conc: 20.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
B2RE

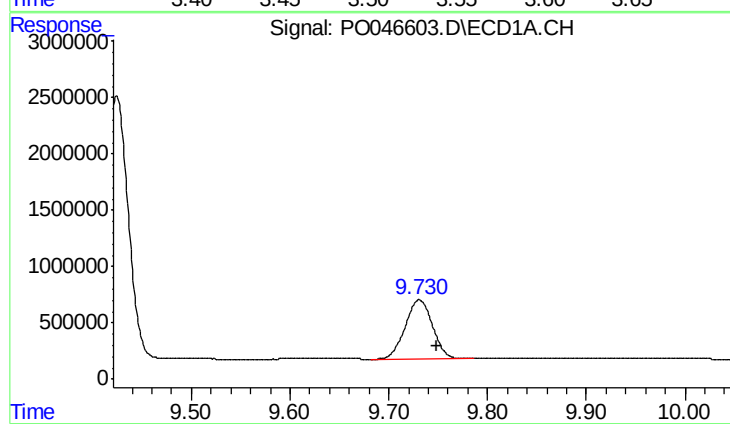
Manual Integrations
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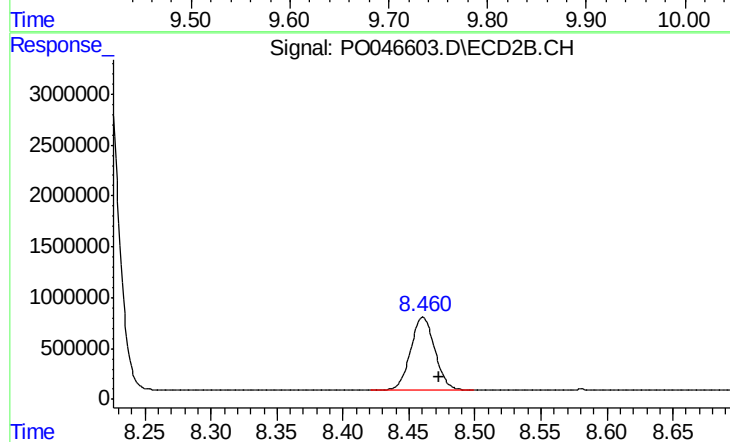
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.009 min
Response: 5601831
Conc: 26.37 ng/ml



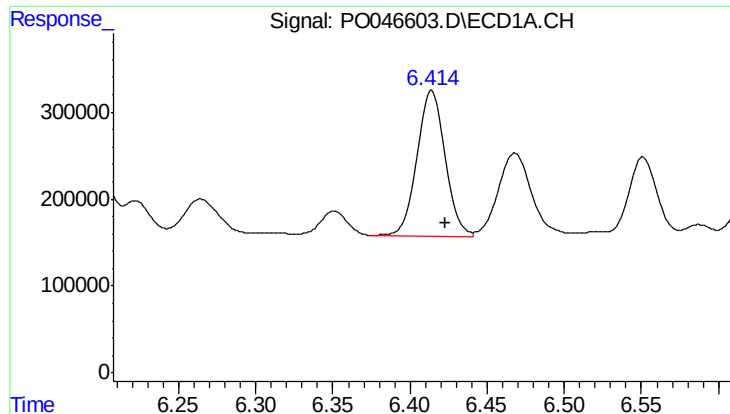
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.017 min
Response: 10105090
Conc: 53.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.013 min
Response: 8973421
Conc: 46.26 ng/ml



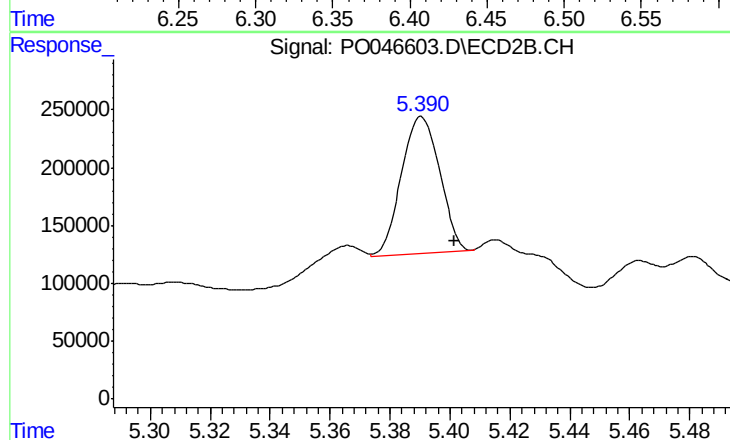
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: -0.009 min
Response: 2130636
Conc: 152.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
B2RE

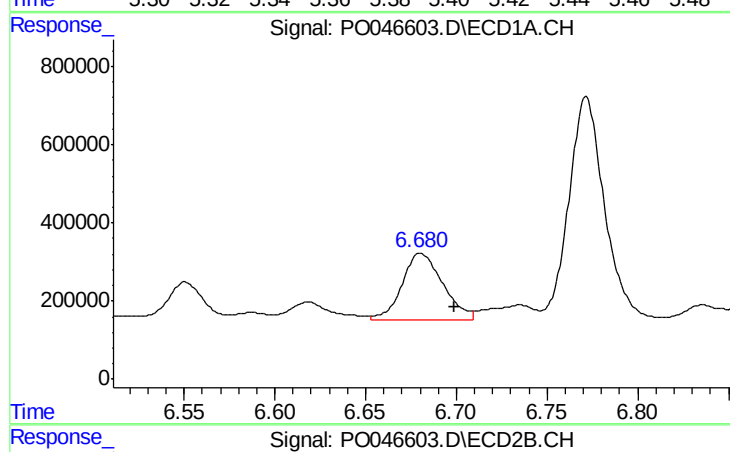
Manual Integrations
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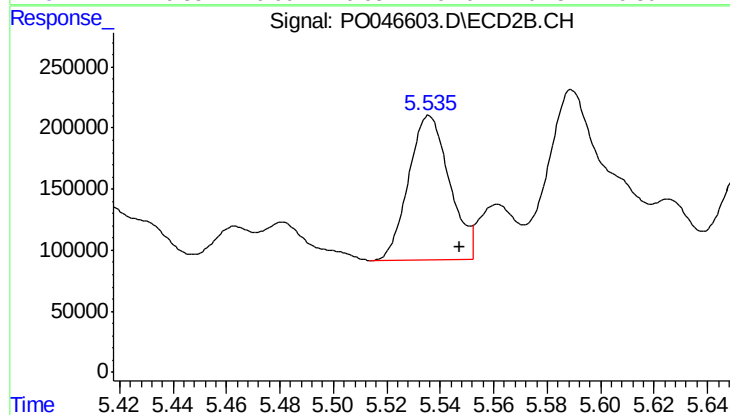
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: -0.012 min
Response: 1049736
Conc: 78.51 ng/ml m



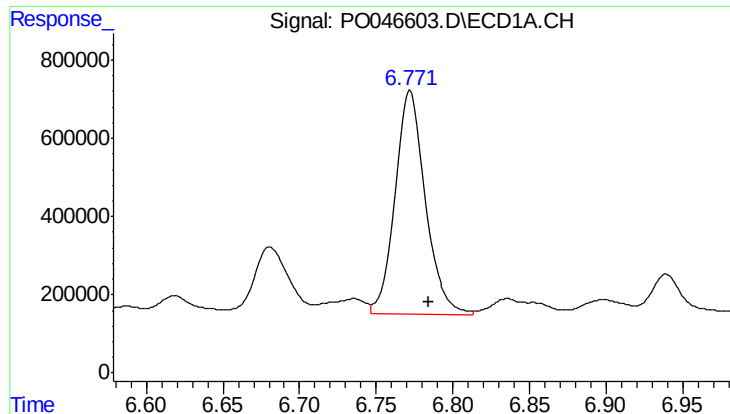
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.019 min
Response: 2654599
Conc: 301.37 ng/ml



#27 AR-1254-2

R.T.: 5.536 min
Delta R.T.: -0.011 min
Response: 1253122
Conc: 108.41 ng/ml



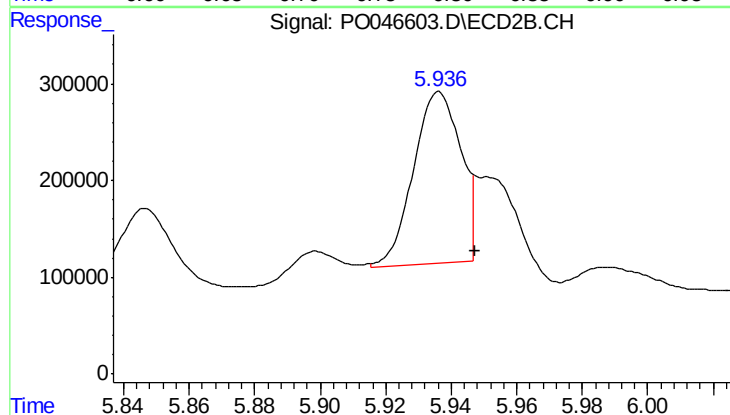
#28 AR-1254-3

R.T.: 6.772 min
Delta R.T.: -0.013 min
Response: 7859688
Conc: 514.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
B2RE

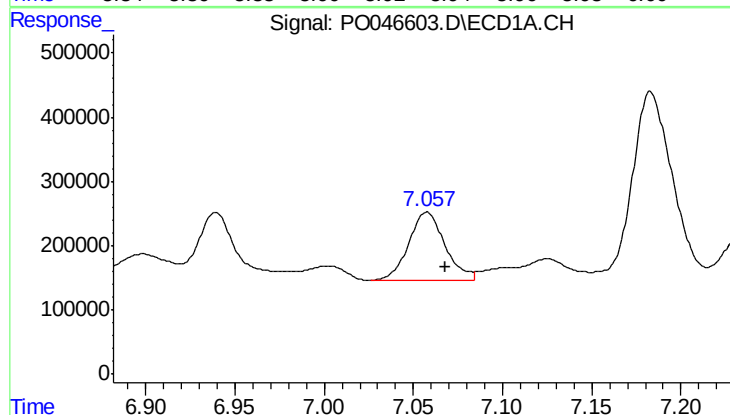
Manual Integrations
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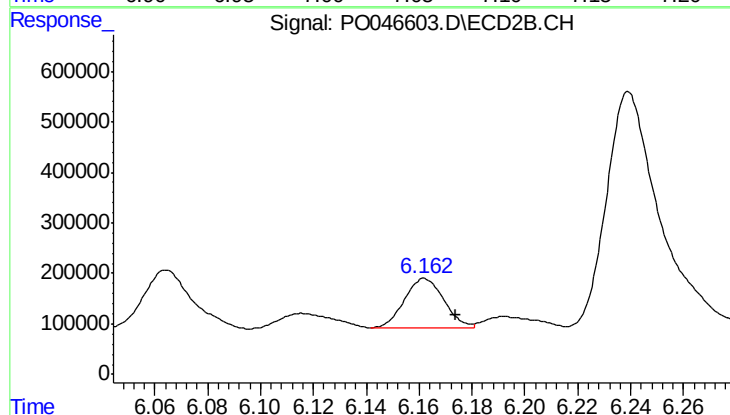
#28 AR-1254-3

R.T.: 5.936 min
Delta R.T.: -0.011 min
Response: 1760317
Conc: 89.44 ng/ml m



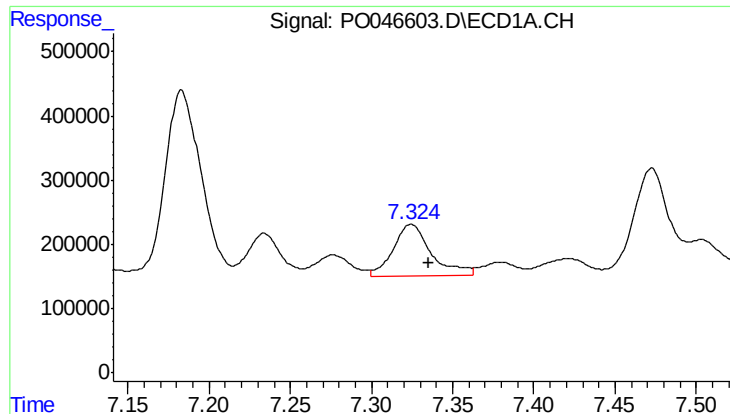
#29 AR-1254-4

R.T.: 7.058 min
Delta R.T.: -0.010 min
Response: 1484717
Conc: 129.35 ng/ml



#29 AR-1254-4

R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 1009742
Conc: 80.08 ng/ml



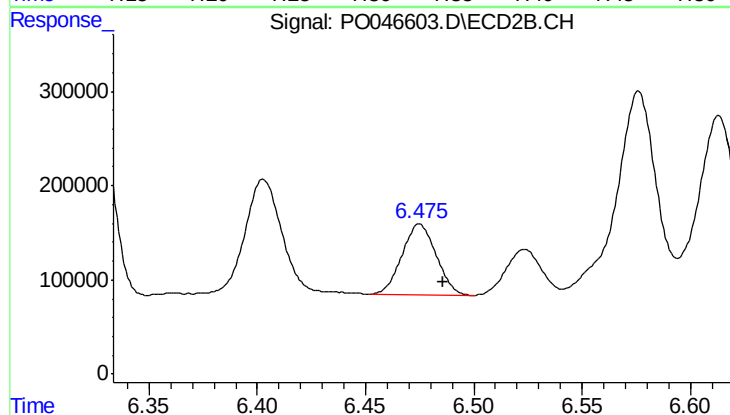
#30 AR-1254-5

R.T.: 7.324 min
Delta R.T.: -0.011 min
Response: 1331188
Conc: 150.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
B2RE

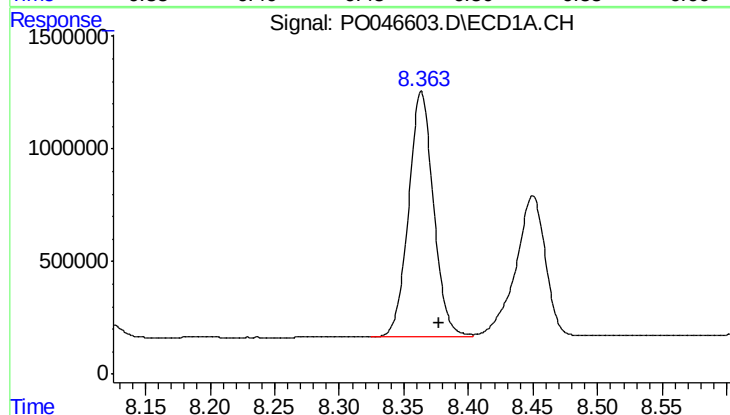
Manual Integrations
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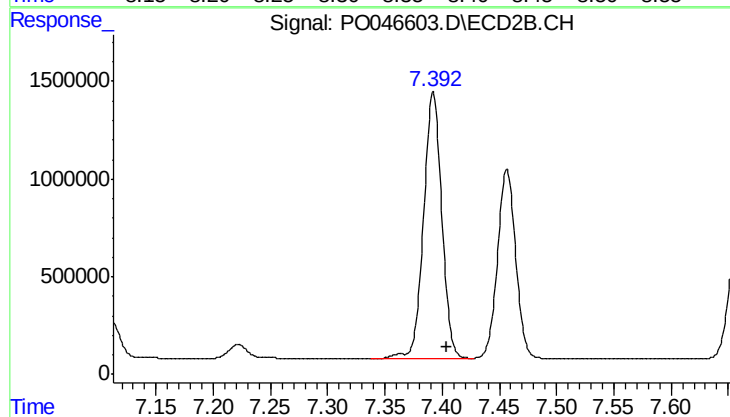
#30 AR-1254-5

R.T.: 6.475 min
Delta R.T.: -0.011 min
Response: 839788
Conc: 92.59 ng/ml



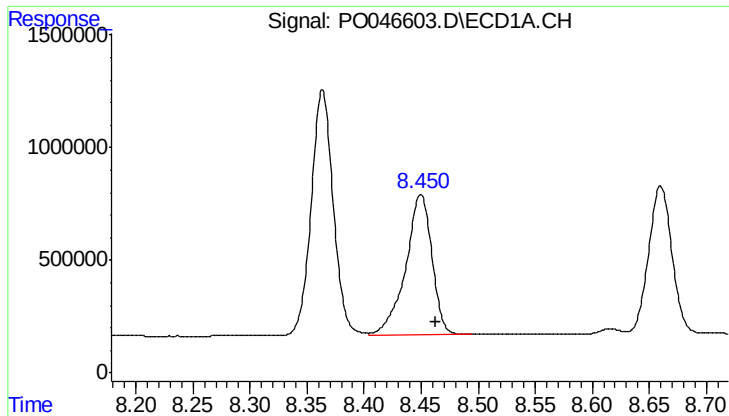
#41 AR-1268-1

R.T.: 8.364 min
Delta R.T.: -0.013 min
Response: 14589020
Conc: 598.51 ng/ml



#41 AR-1268-1

R.T.: 7.392 min
Delta R.T.: -0.011 min
Response: 15115499
Conc: 540.13 ng/ml



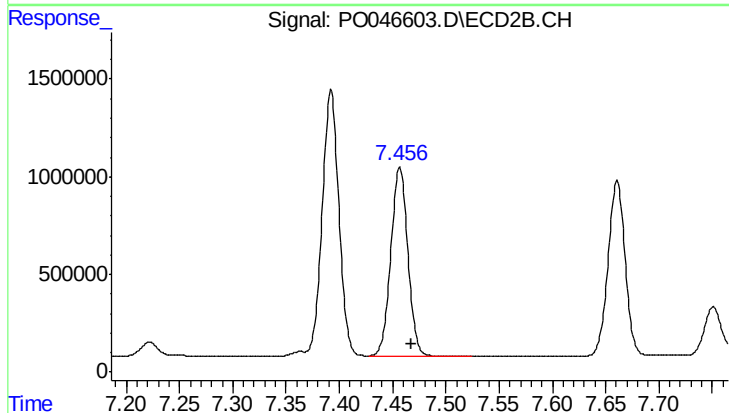
#42 AR-1268-2

R.T.: 8.450 min
Delta R.T.: -0.013 min
Response: 9940583
Conc: 438.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
B2RE

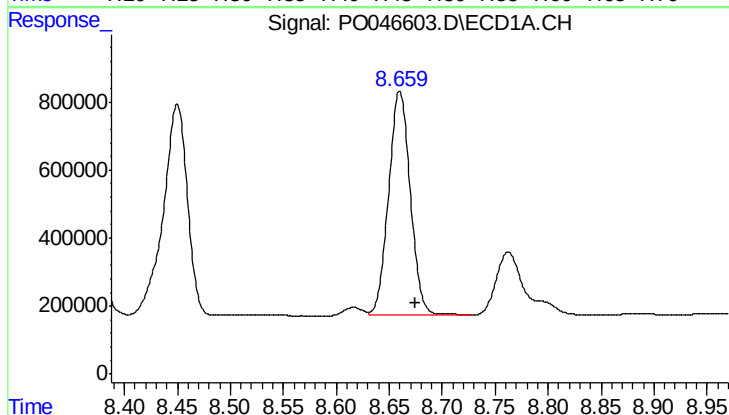
Manual Integrations
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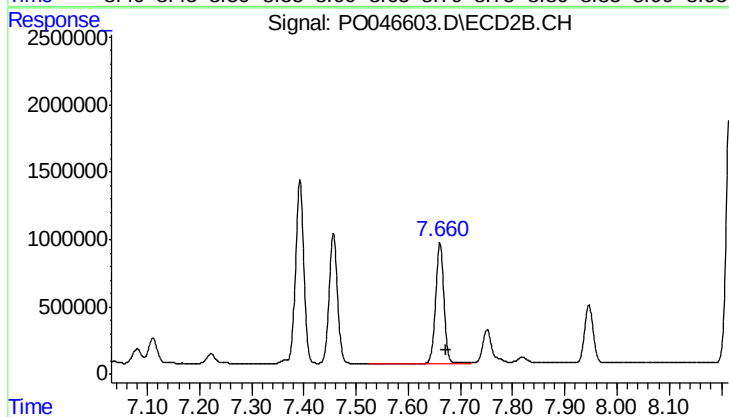
#42 AR-1268-2

R.T.: 7.457 min
Delta R.T.: -0.011 min
Response: 10805114
Conc: 392.22 ng/ml



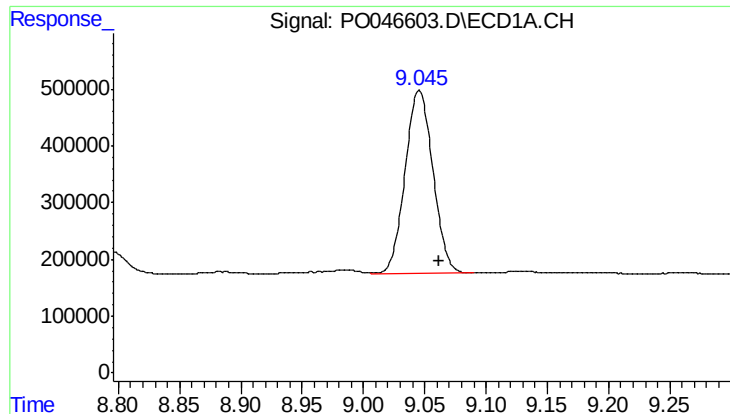
#43 AR-1268-3

R.T.: 8.660 min
Delta R.T.: -0.015 min
Response: 9448841
Conc: 500.33 ng/ml



#43 AR-1268-3

R.T.: 7.661 min
Delta R.T.: -0.012 min
Response: 10098217
Conc: 452.35 ng/ml



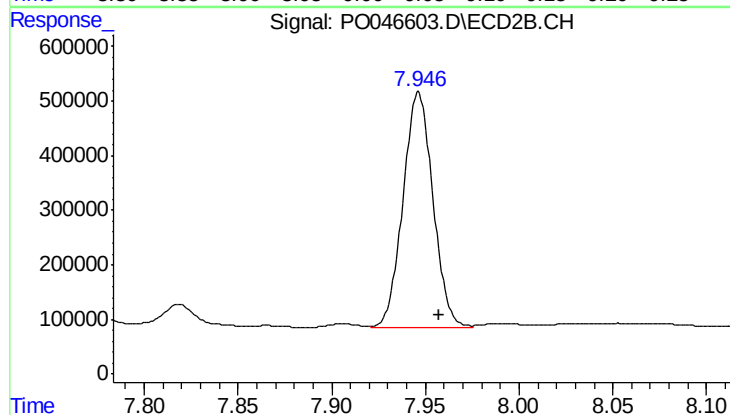
#44 AR-1268-4

R.T.: 9.046 min
Delta R.T.: -0.016 min
Response: 5068433
Conc: 597.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
B2RE

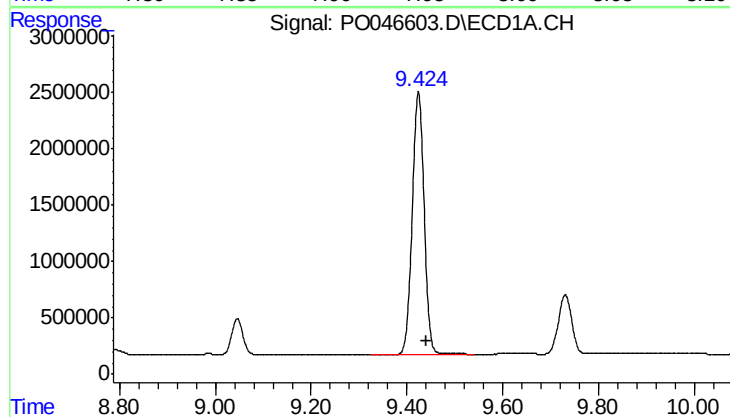
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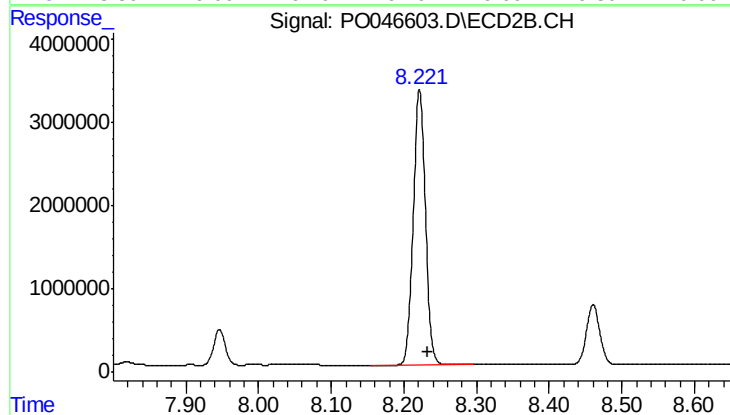
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.011 min
Response: 4819876
Conc: 506.42 ng/ml



#45 AR-1268-5

R.T.: 9.424 min
Delta R.T.: -0.015 min
Response: 40027737
Conc: 723.66 ng/ml



#45 AR-1268-5

R.T.: 8.222 min
Delta R.T.: -0.011 min
Response: 38386154
Conc: 608.02 ng/ml