

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050120\
 Data File : P0068108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2020 10:00
 Operator : DD\AJ
 Sample : L2452-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 209

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 10:53:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.916	3.937	918221	787441	38.371	24.642 #
2)	SA Decachlor...	10.883	9.214	676757	645885	17.933	16.735
Target Compounds							
26)	L6 AR-1254-1	7.143	6.061	3116590	4887655	2817.531	2382.417
27)	L6 AR-1254-2	7.372	6.220	5036925	4998868	2907.499	2725.054
28)	L6 AR-1254-3	7.752	6.638	4633137	6346512	2513.703	2129.902m
29)	L6 AR-1254-4	8.047	6.878	3125025	3268629	2165.816	1633.671
30)	L6 AR-1254-5	8.473	7.305	10650655	13037636	7113.083	4658.438 #
31)	L7 AR-1260-1	7.918	6.776	5998366	8266196	4752.634	4111.947
32)	L7 AR-1260-2	8.183	6.973	8175537	10237486	5222.367	4138.732
33)	L7 AR-1260-3	8.546	7.126	4411879	8528982	3505.533	3707.905
34)	L7 AR-1260-4	8.774	7.608	5787282	5367780	4161.384	2679.365 #
35)	L7 AR-1260-5	9.097	7.856	11753123	15425854	4030.695	3302.123

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

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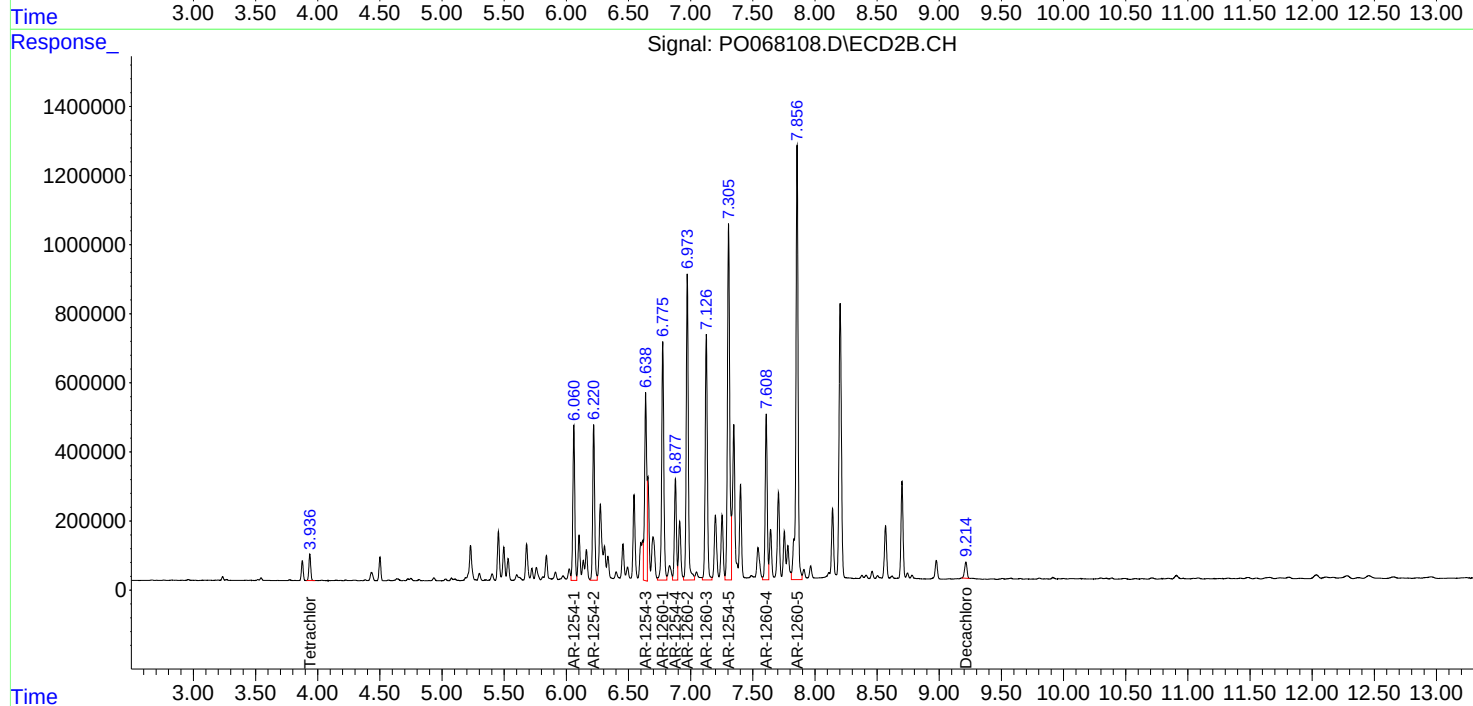
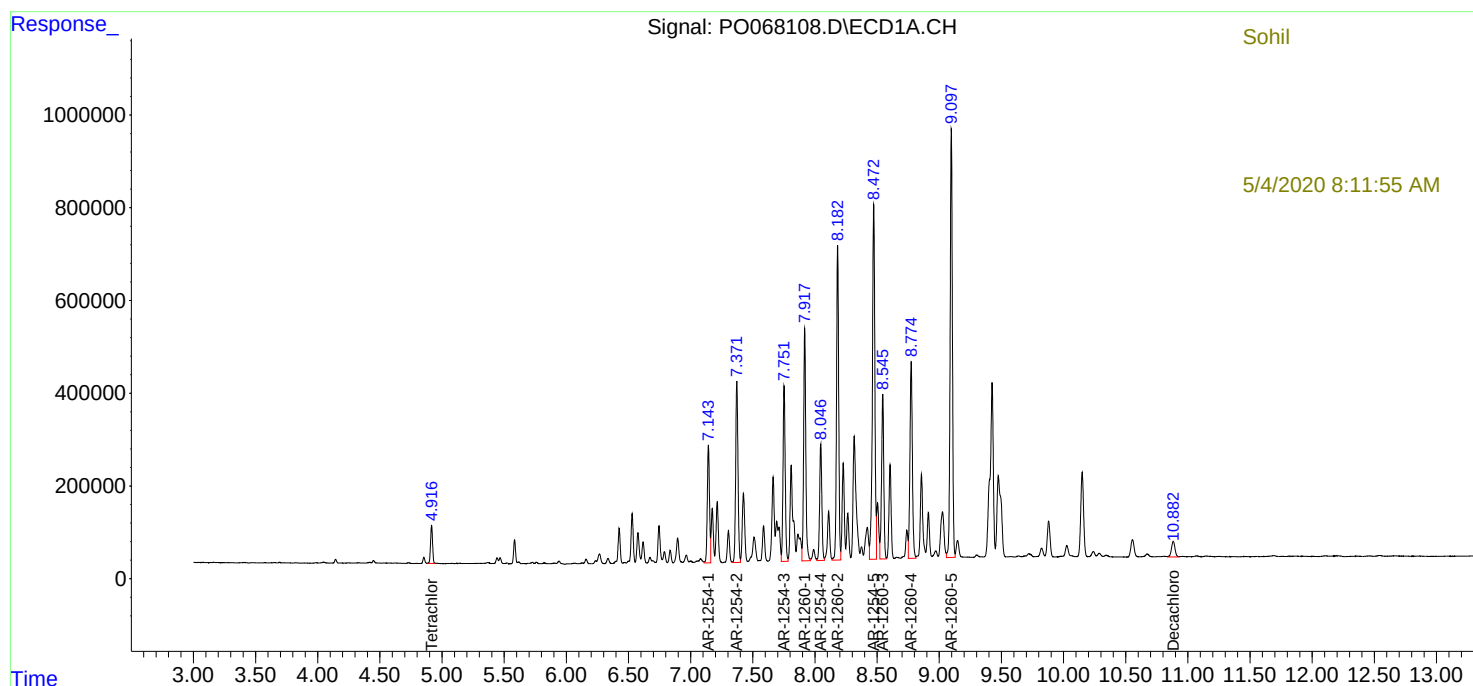
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050120\
Data File : PO068108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2020 10:00
Operator : DD\AJ
Sample : L2452-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

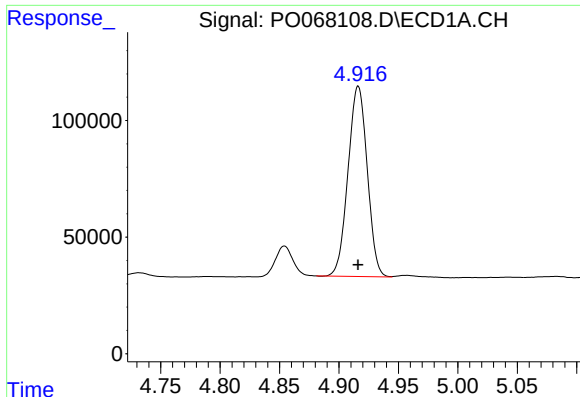
Instrument :
ECD_O
ClientSampled :
209

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 10:53:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
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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



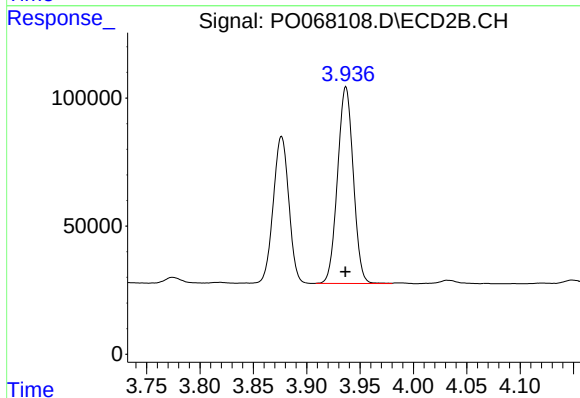


#1 Tetrachloro-m-xylene

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 918221
Conc: 38.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
209

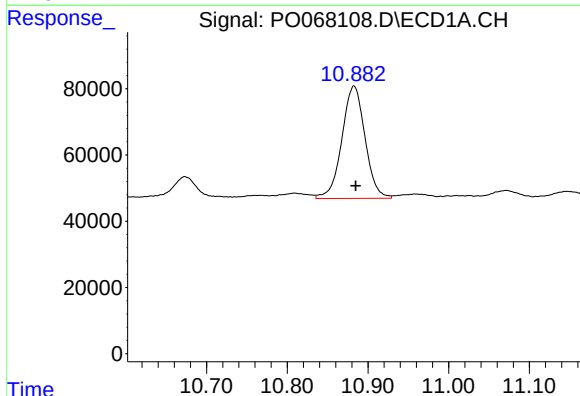
Manual Integrations
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#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 787441
Conc: 24.64 ng/ml

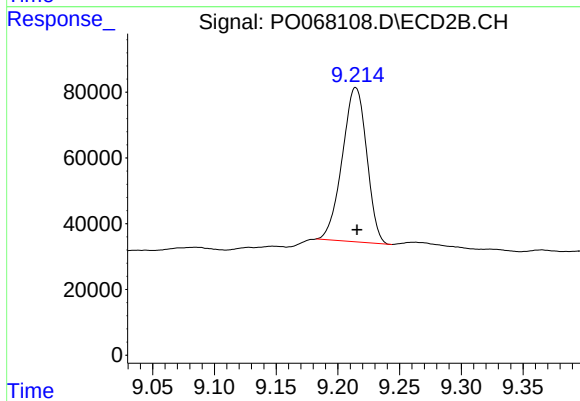
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#2 Decachlorobiphenyl

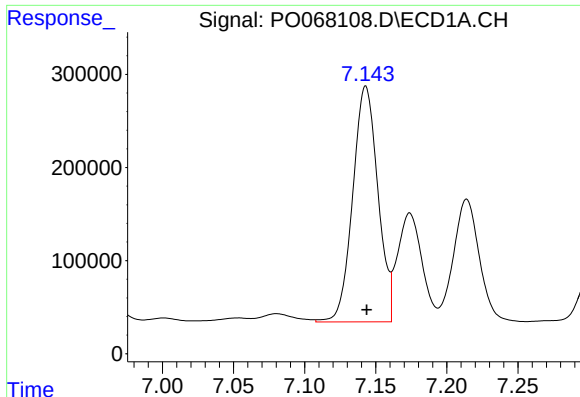
R.T.: 10.883 min
Delta R.T.: -0.002 min
Response: 676757
Conc: 17.93 ng/ml

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#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 645885
Conc: 16.73 ng/ml

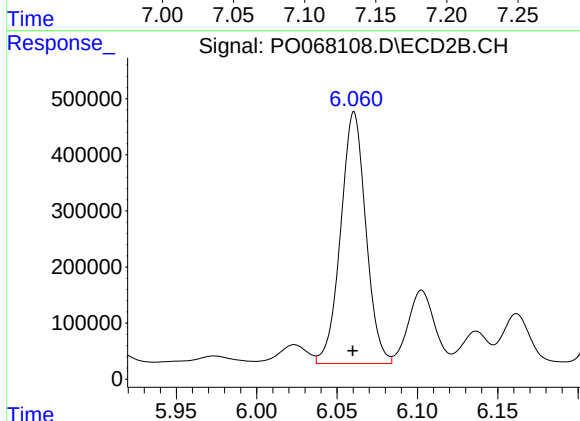


#26 AR-1254-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 3116590
Conc: 2817.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
209

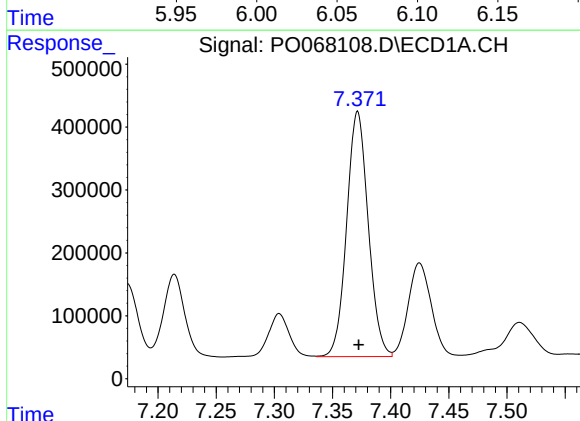
Manual Integrations
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#26 AR-1254-1

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 4887655
Conc: 2382.42 ng/ml

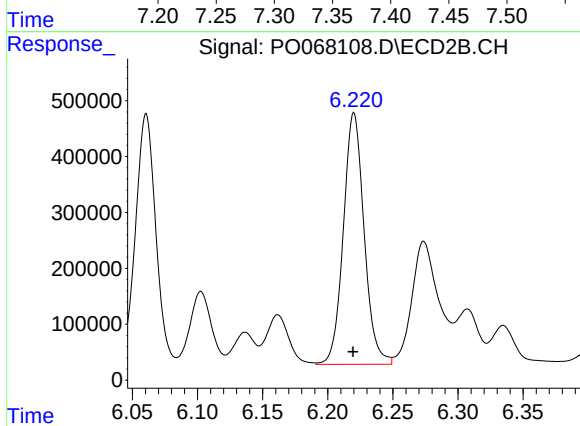
Sohil



#27 AR-1254-2

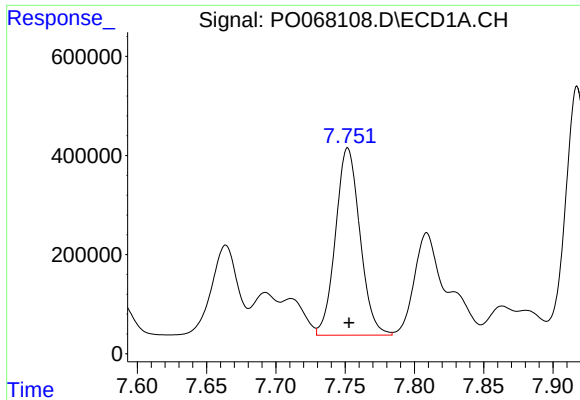
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 5036925
Conc: 2907.50 ng/ml

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#27 AR-1254-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 4998868
Conc: 2725.05 ng/ml

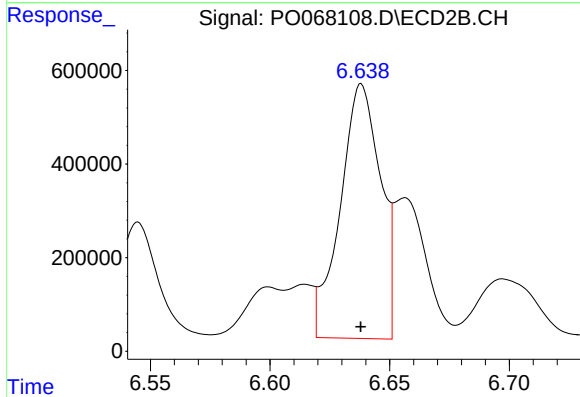


#28 AR-1254-3

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 4633137
Conc: 2513.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
209

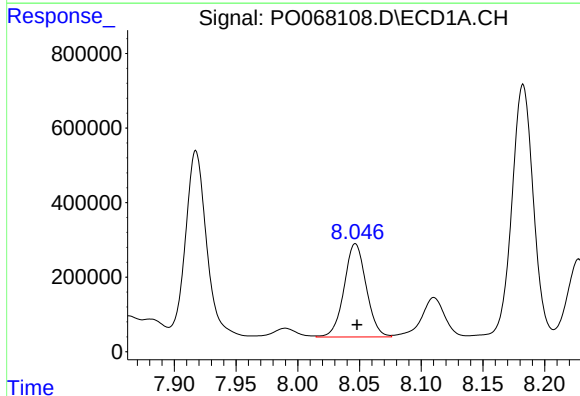
Manual Integrations
APPROVED



#28 AR-1254-3

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 6346512
Conc: 2129.90 ng/ml m

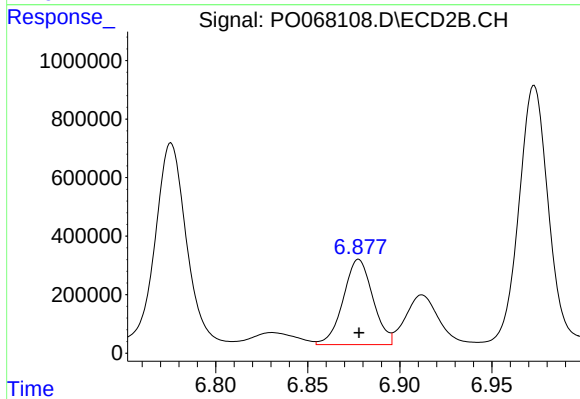
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#29 AR-1254-4

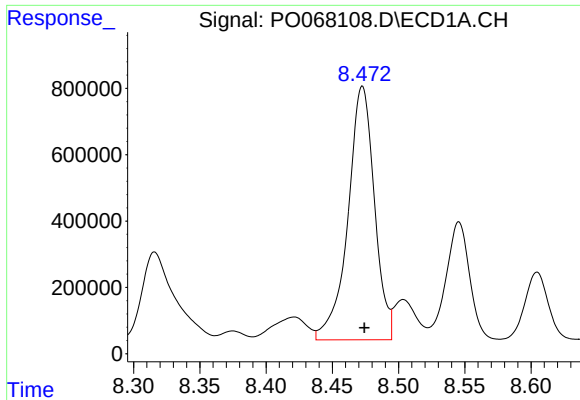
R.T.: 8.047 min
Delta R.T.: -0.001 min
Response: 3125025
Conc: 2165.82 ng/ml

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#29 AR-1254-4

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 3268629
Conc: 1633.67 ng/ml

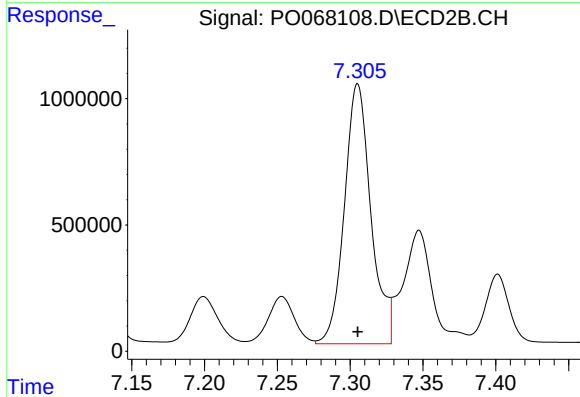


#30 AR-1254-5

R.T.: 8.473 min
Delta R.T.: -0.002 min
Response: 10650655
Conc: 7113.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
209

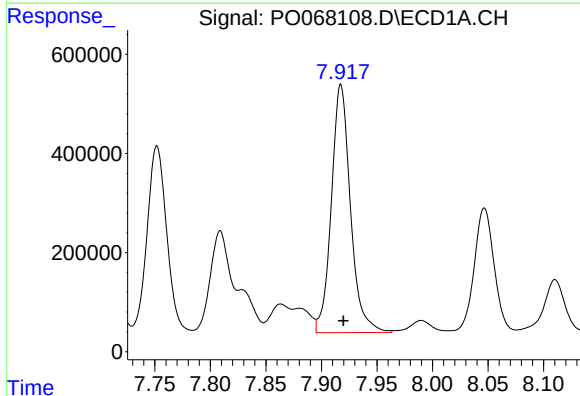
Manual Integrations
APPROVED



#30 AR-1254-5

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 13037636
Conc: 4658.44 ng/ml

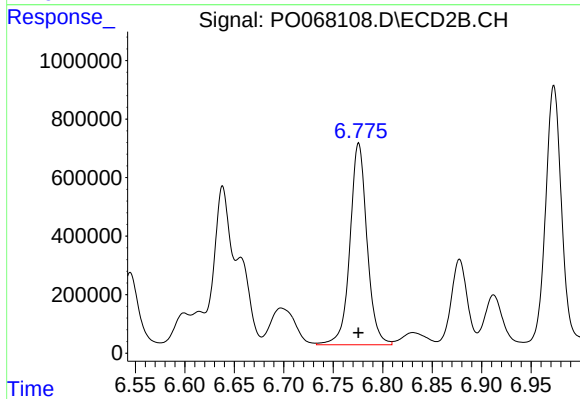
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#31 AR-1260-1

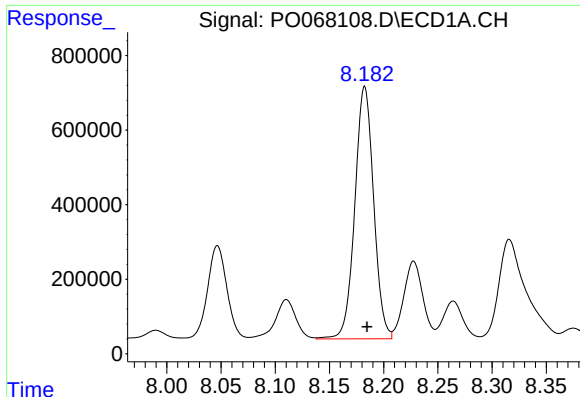
R.T.: 7.918 min
Delta R.T.: -0.002 min
Response: 5998366
Conc: 4752.63 ng/ml

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#31 AR-1260-1

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 8266196
Conc: 4111.95 ng/ml

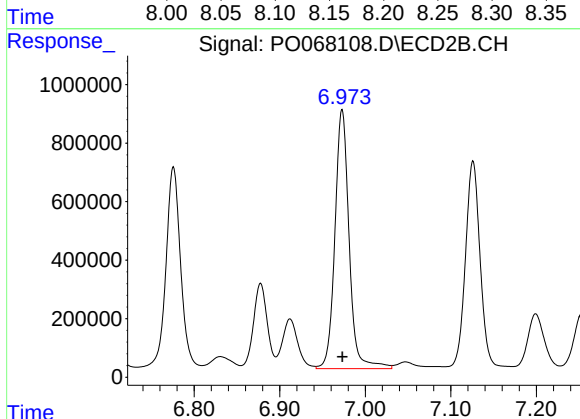


#32 AR-1260-2

R.T.: 8.183 min
Delta R.T.: -0.002 min
Response: 8175537
Conc: 5222.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
209

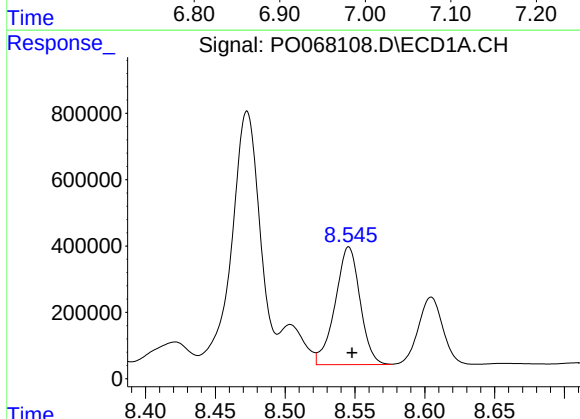
Manual Integrations
APPROVED



#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 10237486
Conc: 4138.73 ng/ml

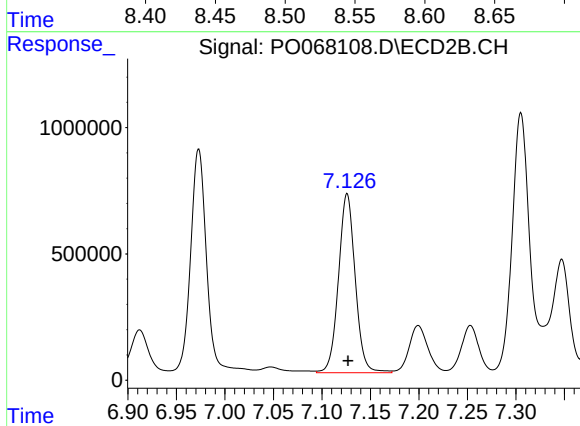
Sohil



#33 AR-1260-3

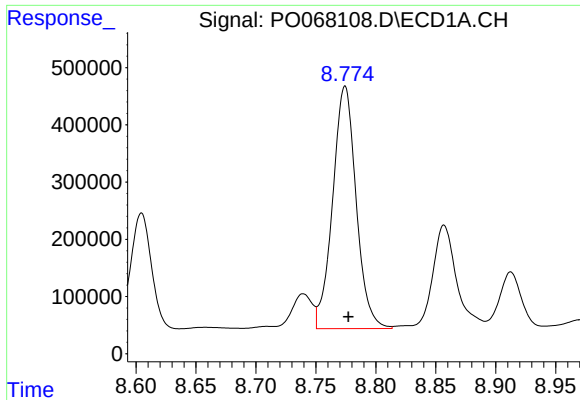
R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 4411879
Conc: 3505.53 ng/ml

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#33 AR-1260-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 8528982
Conc: 3707.91 ng/ml

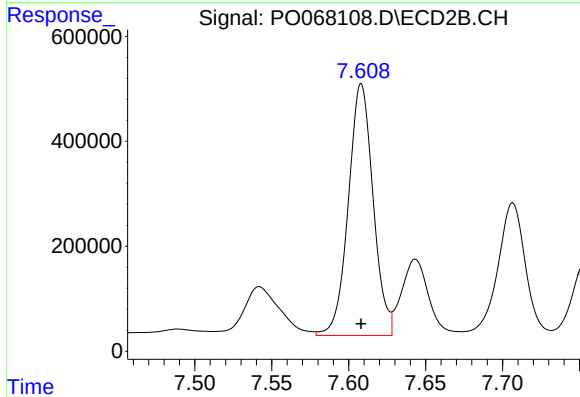


#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 5787282
Conc: 4161.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
209

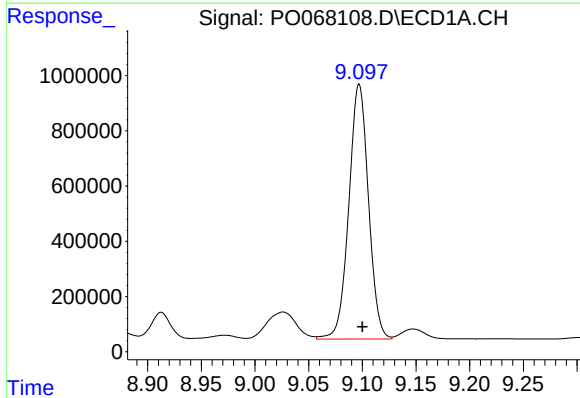
Manual Integrations
APPROVED



#34 AR-1260-4

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 5367780
Conc: 2679.36 ng/ml

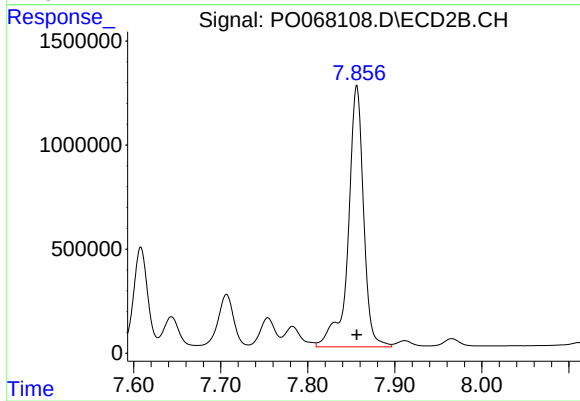
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#35 AR-1260-5

R.T.: 9.097 min
Delta R.T.: -0.003 min
Response: 11753123
Conc: 4030.70 ng/ml

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#35 AR-1260-5

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 15425854
Conc: 3302.12 ng/ml