

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082924\
 Data File : P0106008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 11:36
 Operator : YP/AJ
 Sample : P3761-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2024
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 11:58:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.454	3.721	138.2E6	43270614	15.146m	16.016m
2) SA Decachlor...	10.195	8.752	100.8E6	39041935	18.571	17.884
Target Compounds						
26) L6 AR-1254-1	6.471	5.615	43731862	21594666	141.661	160.052
27) L6 AR-1254-2	6.689	5.762	98205631	28395429	213.155	233.956
28) L6 AR-1254-3	7.055	6.168	159.9E6	66007695	338.504	342.436
29) L6 AR-1254-4	7.339	6.395	239.3E6	76758877	686.893	632.943
30) L6 AR-1254-5	7.757	6.813	219.6E6	95867096	601.387	542.210

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082924\
Data File : PO106008.D
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Acq On : 29 Aug 2024 11:36
Operator : YP/AJ
Sample : P3761-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

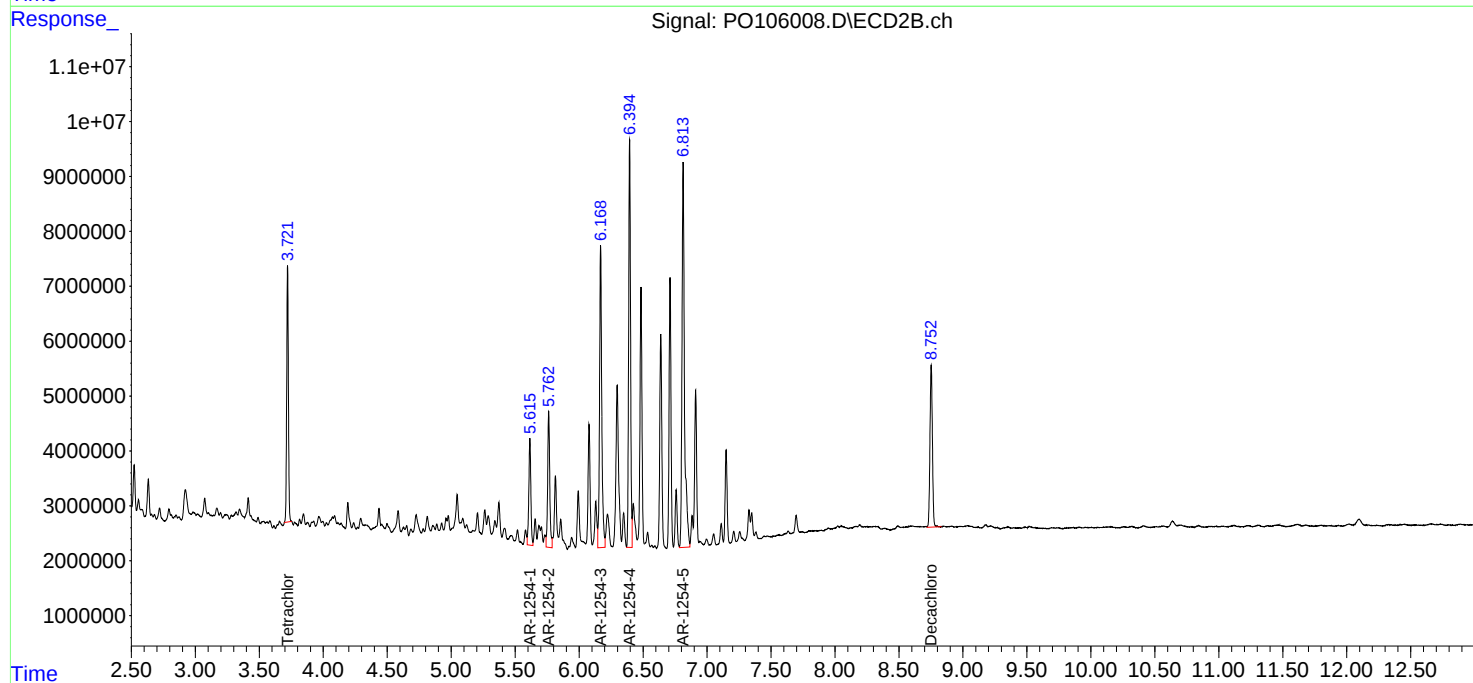
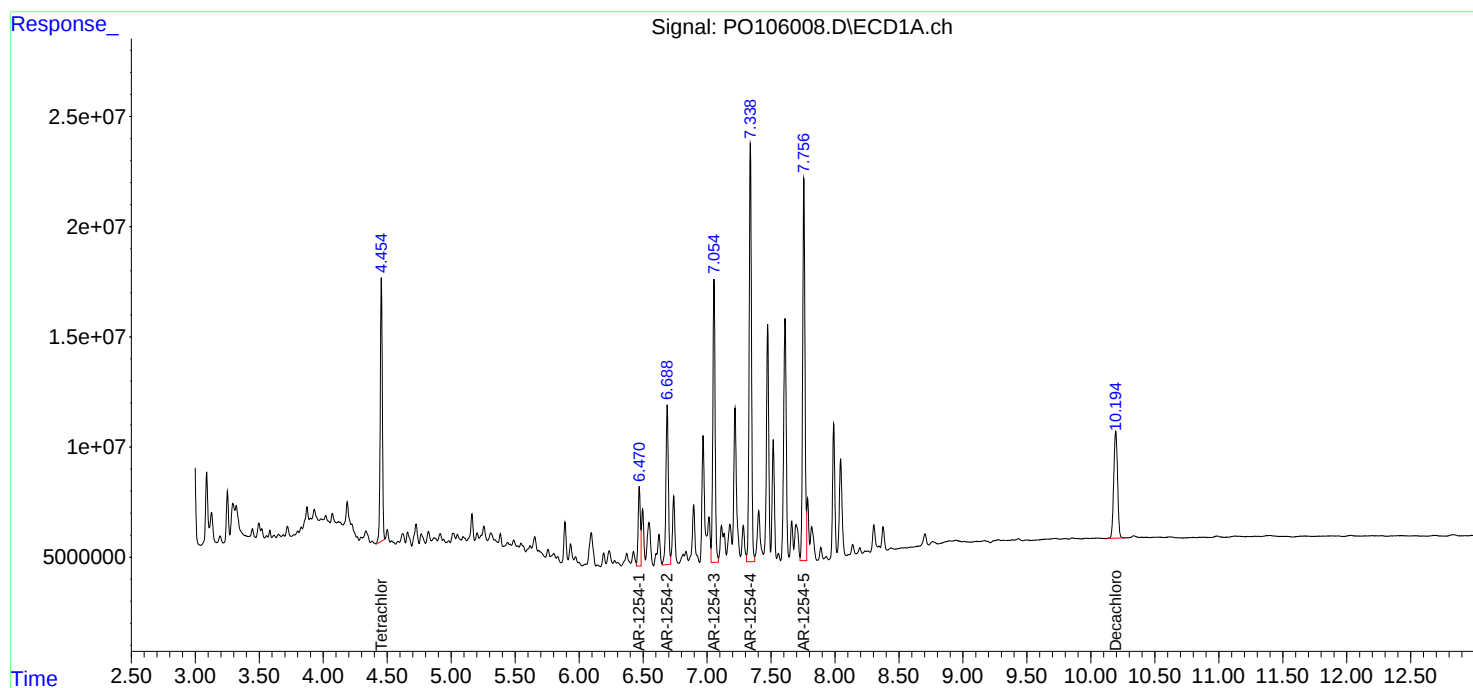
Instrument :
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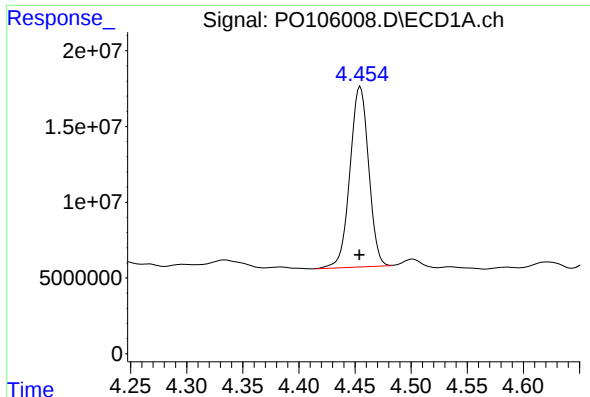
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 138178962
Conc: 15.15 ng/ml

Instrument :

ECD_O

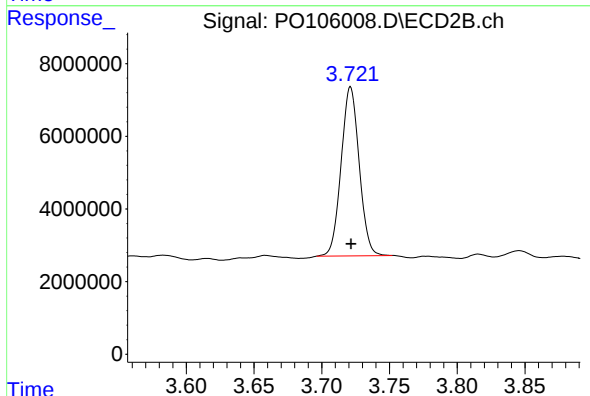
ClientSampleId :

PIPE-13

Manual Integrations

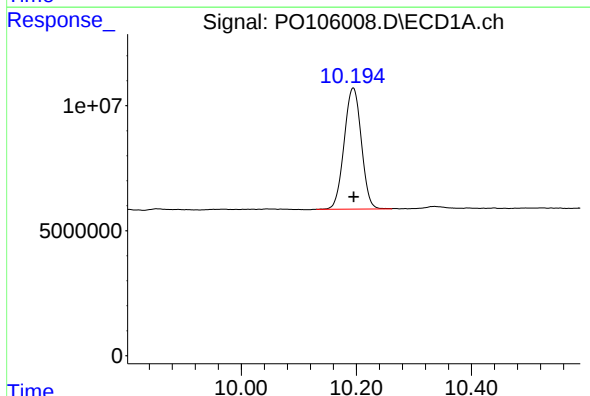
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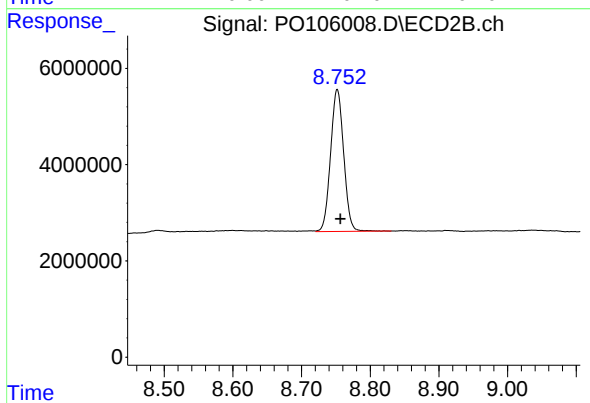
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 43270614
Conc: 16.02 ng/ml m



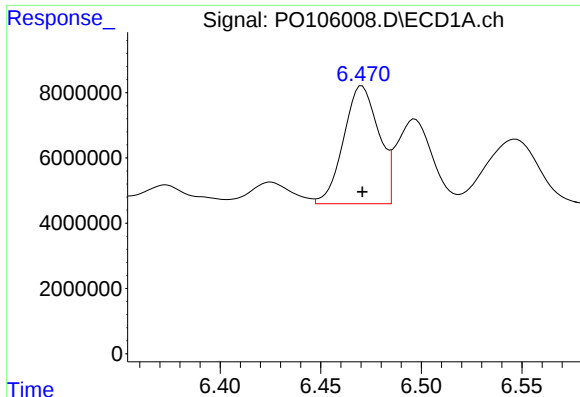
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.001 min
Response: 100781793
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 39041935
Conc: 17.88 ng/ml



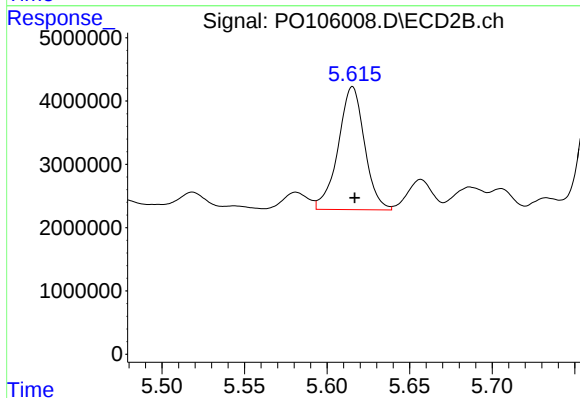
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 43731862
Conc: 141.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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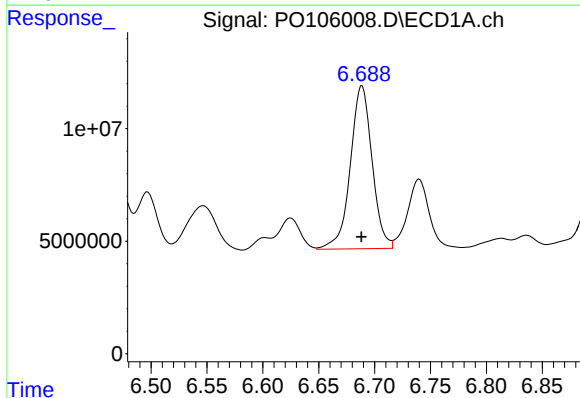
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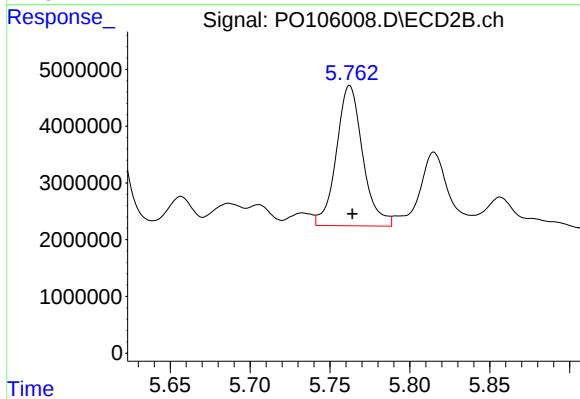
#26 AR-1254-1

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 21594666
Conc: 160.05 ng/ml



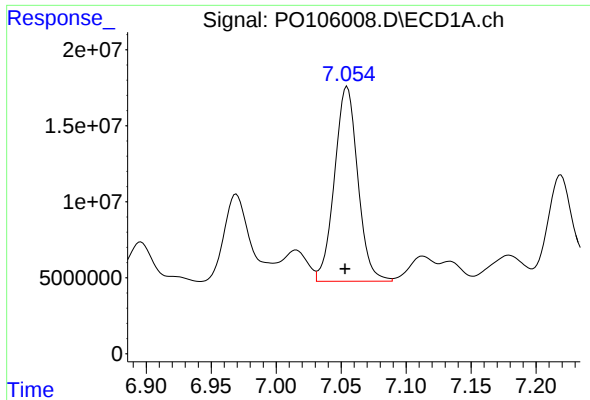
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 98205631
Conc: 213.15 ng/ml



#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 28395429
Conc: 233.96 ng/ml



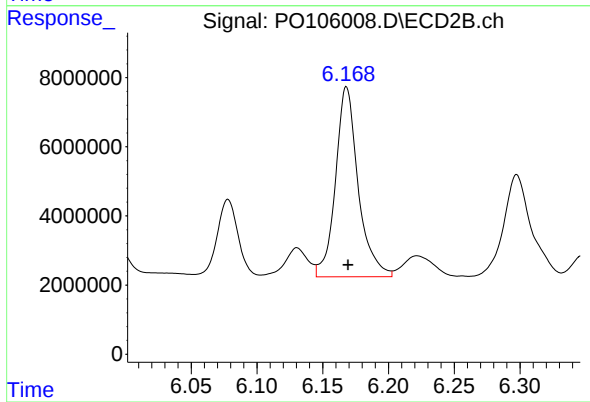
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.001 min
Response: 159914432
Conc: 338.50 ng/ml

Instrument :
ECD_O
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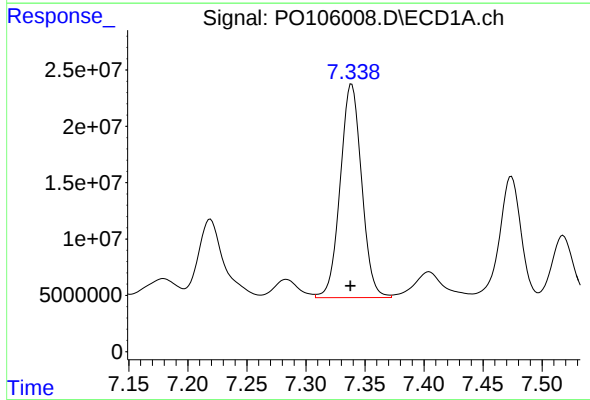
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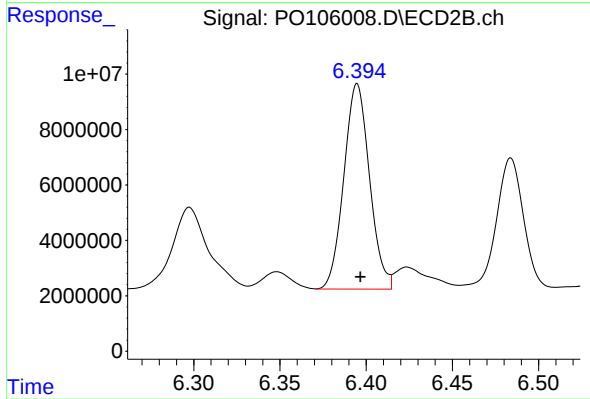
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 66007695
Conc: 342.44 ng/ml



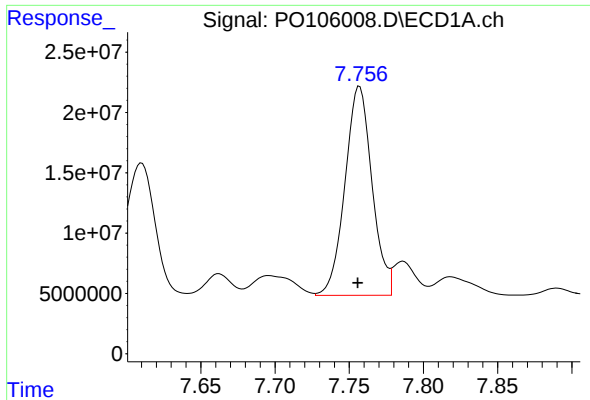
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 239277875
Conc: 686.89 ng/ml



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 76758877
Conc: 632.94 ng/ml



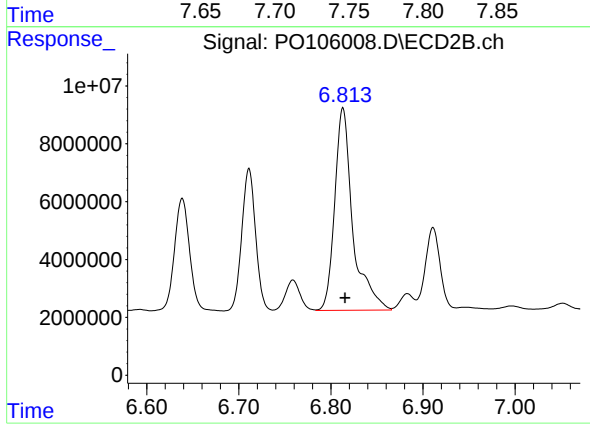
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.001 min
Response: 219599008
Conc: 601.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 95867096
Conc: 542.21 ng/ml