

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092024\
 Data File : P0106767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 07:18
 Operator : YP/AJ
 Sample : P4122-01 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FDH013Y-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:22:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.450	3.712	13213475	4197019	1.761m	1.571m
2) SA Decachlor...	10.194	8.736	11530733	3457583	2.333	1.729m#
Target Compounds						
26) L6 AR-1254-1	6.468	5.603	80355780	39407737	308.340	279.770
27) L6 AR-1254-2	6.687	5.750	118.9E6	34760463	305.071	272.828
28) L6 AR-1254-3	7.052	6.155	102.1E6	47518524	261.937	236.025
29) L6 AR-1254-4	7.337	6.383	66629218	24741855	229.290	198.823
30) L6 AR-1254-5	7.755	6.801	67109671	37133226	220.508m	207.320

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

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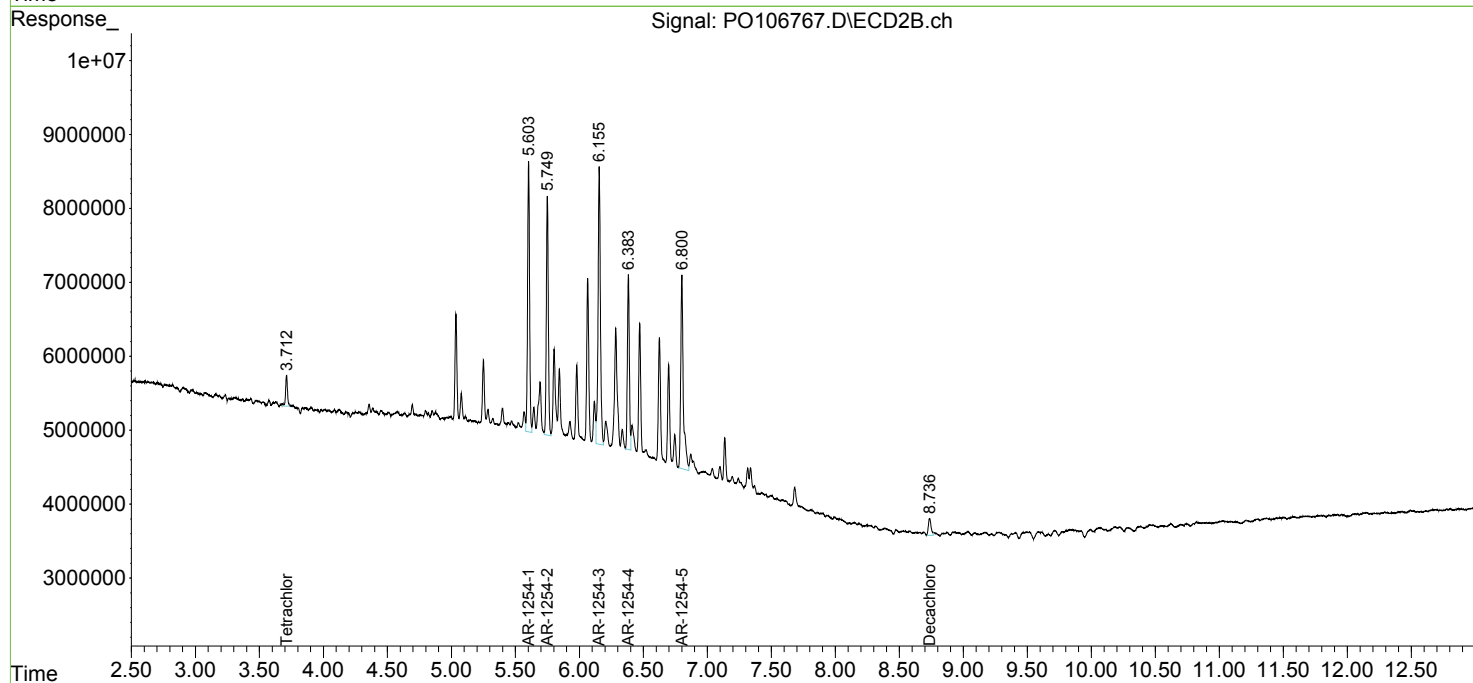
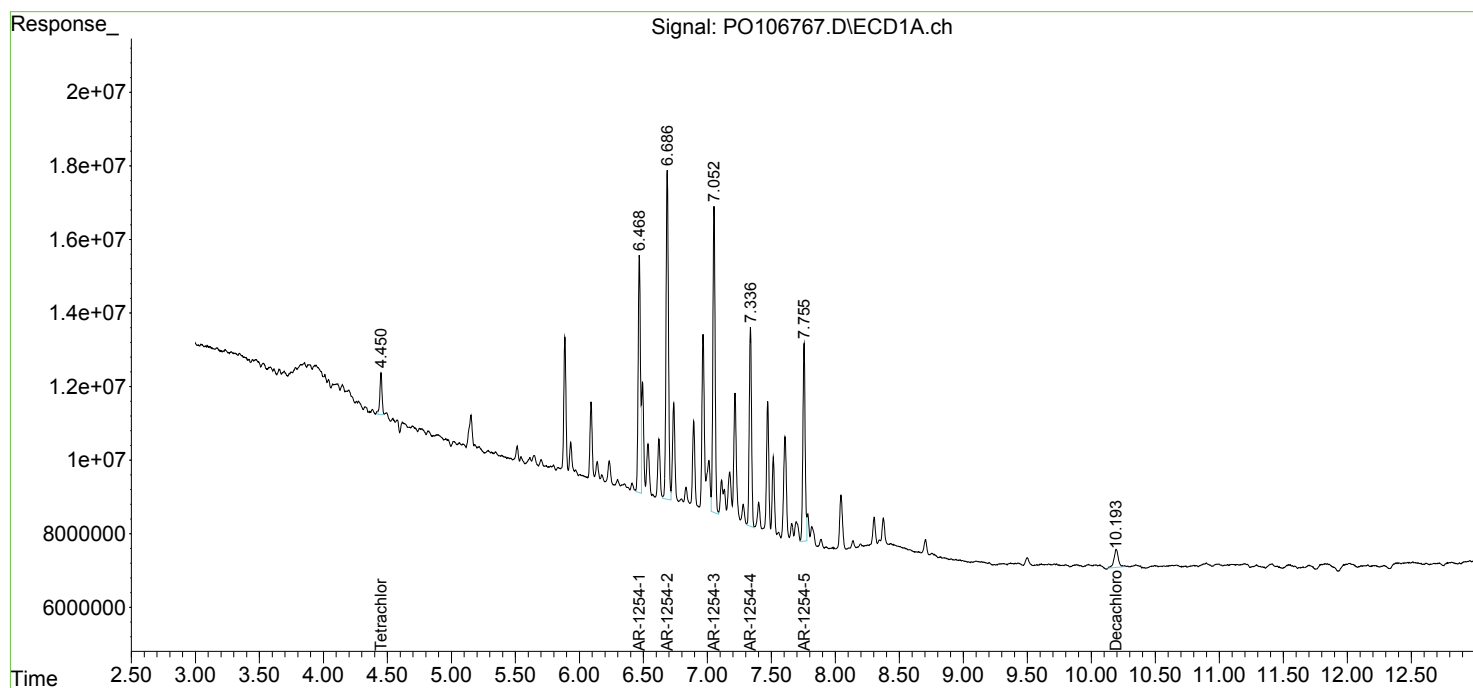
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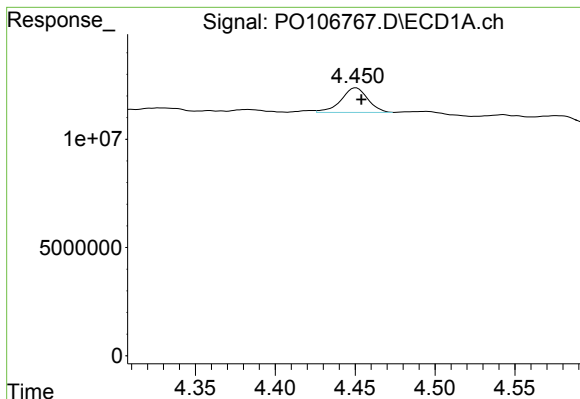
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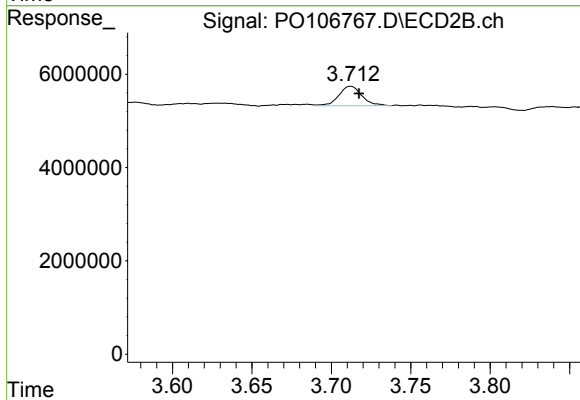
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 13213475
Conc: 1.76 ng/ml

Instrument :
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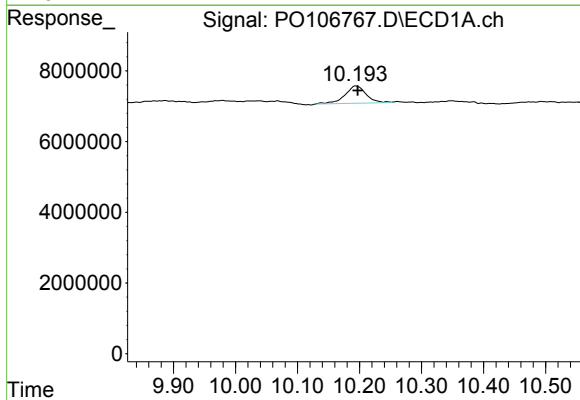
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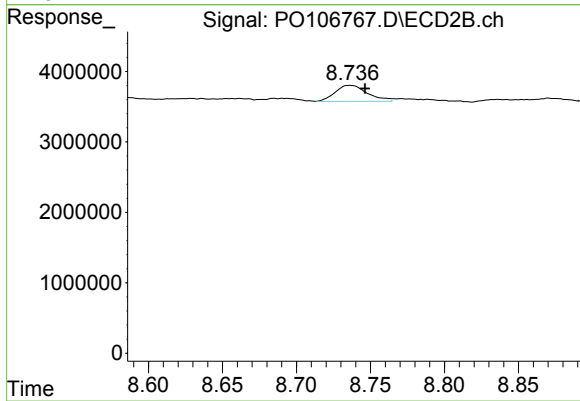
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.005 min
Response: 4197019
Conc: 1.57 ng/ml m



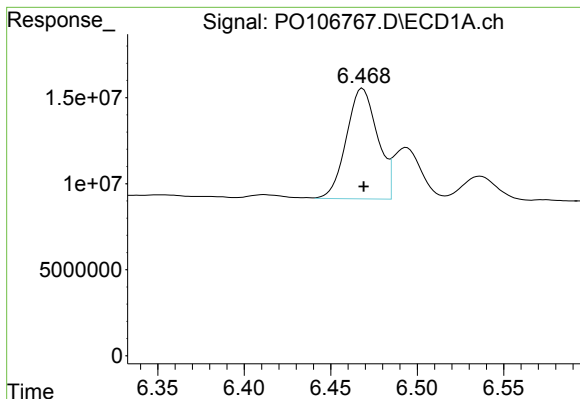
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 11530733
Conc: 2.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.010 min
Response: 3457583
Conc: 1.73 ng/ml m



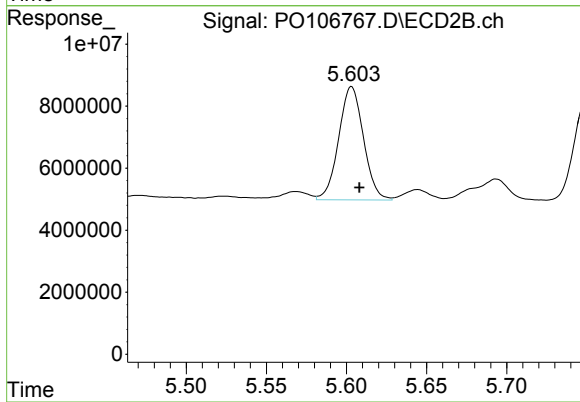
#26 AR-1254-1

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 80355780
Conc: 308.34 ng/ml

Instrument :
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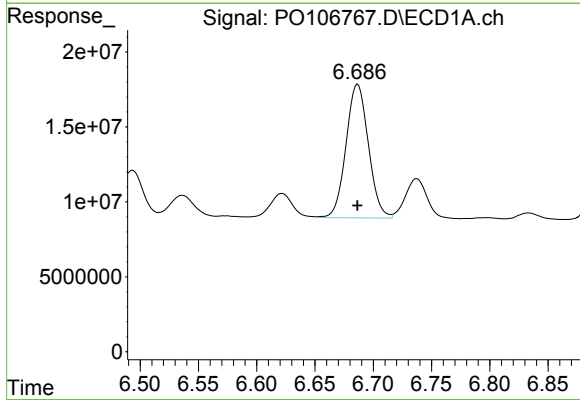
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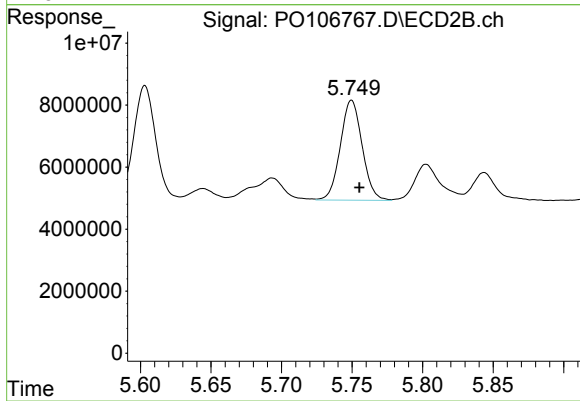
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 39407737
Conc: 279.77 ng/ml



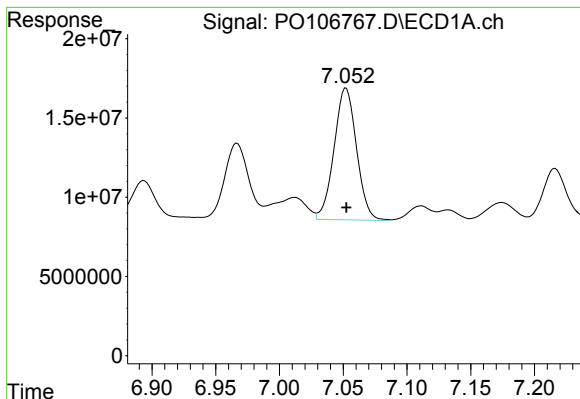
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 118870305
Conc: 305.07 ng/ml



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.006 min
Response: 34760463
Conc: 272.83 ng/ml



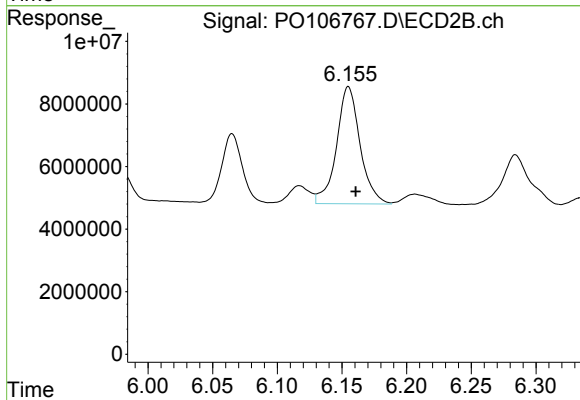
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 102129135
Conc: 261.94 ng/ml

Instrument :
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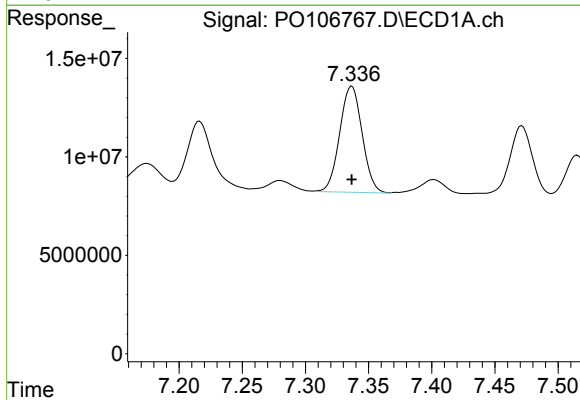
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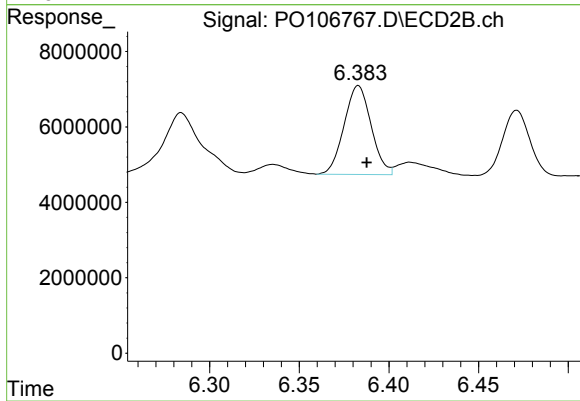
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 47518524
Conc: 236.02 ng/ml



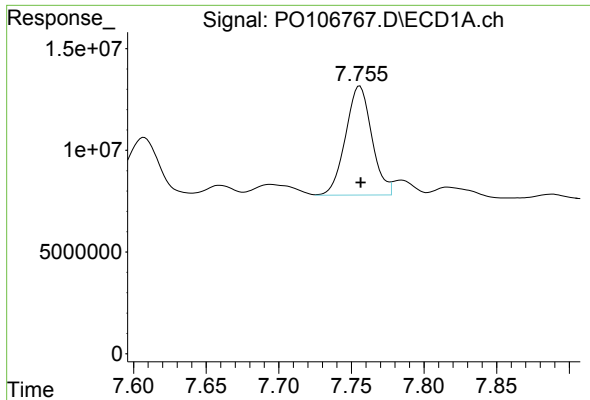
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 66629218
Conc: 229.29 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 24741855
Conc: 198.82 ng/ml



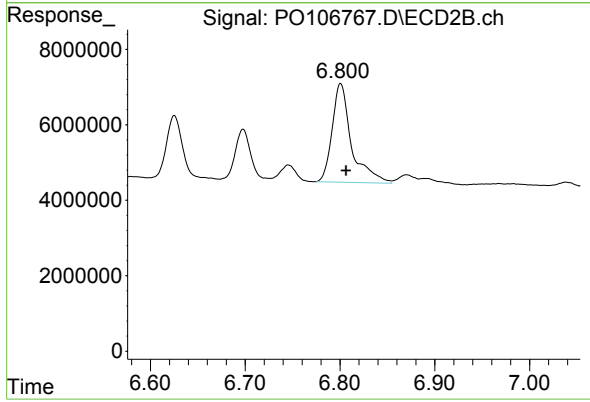
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 67109671
Conc: 220.51 ng/ml

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#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 37133226
Conc: 207.32 ng/ml