

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070324\
 Data File : P0104652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2024 13:24
 Operator : YP/AJ
 Sample : P3149-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-070224

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 16:02:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.426	3.542	134.0E6	51118530	14.964	15.668
2) SA Decachlor...	10.210	8.440	90464509	26105870	14.751	12.449
Target Compounds						
26) L6 AR-1254-1	6.453	5.384	11430671	7382251	37.150	43.795
27) L6 AR-1254-2	6.675	5.530	14181919	2851731	31.719	19.176 #
28) L6 AR-1254-3	7.043	5.927	12402229	5815903	27.263	25.250
29) L6 AR-1254-4	7.329	6.153	10495014	3445937	31.125	24.153
30) L6 AR-1254-5	7.751	6.564	17071419	7620062	45.712m	37.973m

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

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Operator : YP/AJ
Sample : P3149-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

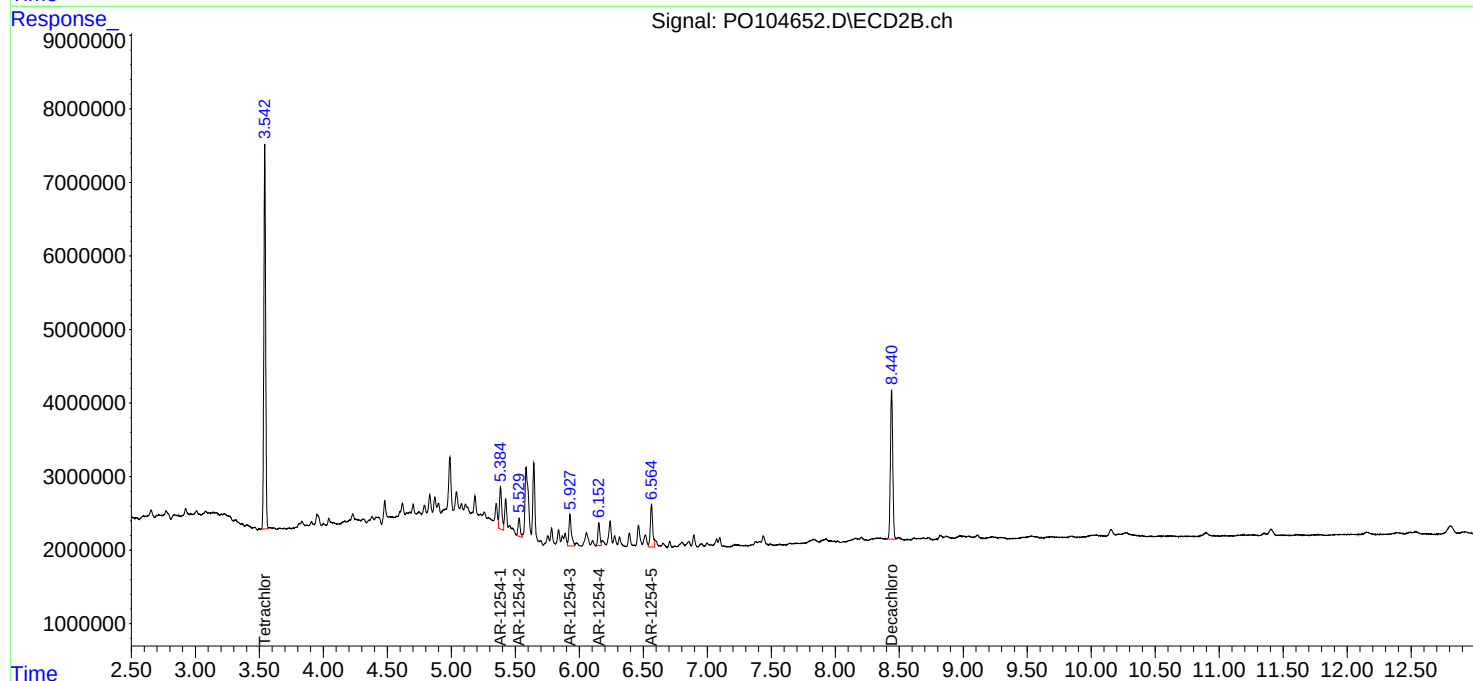
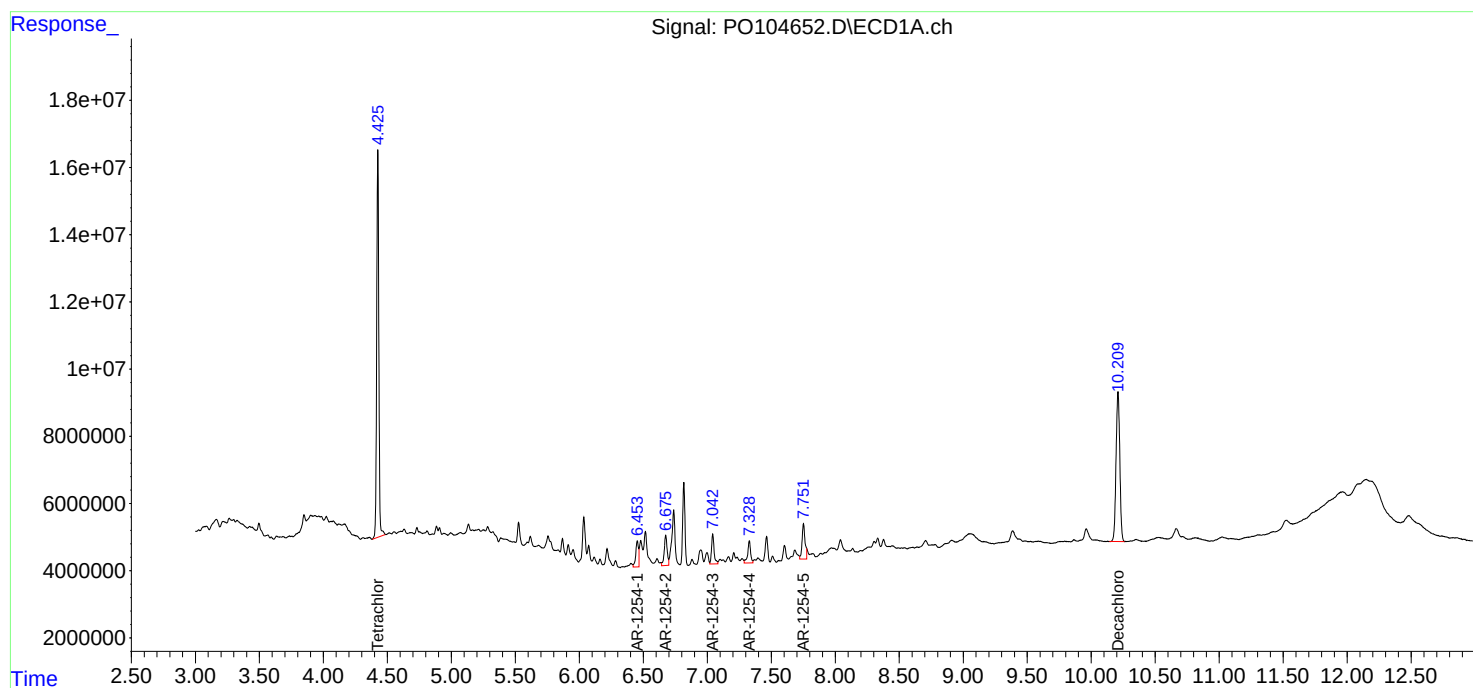
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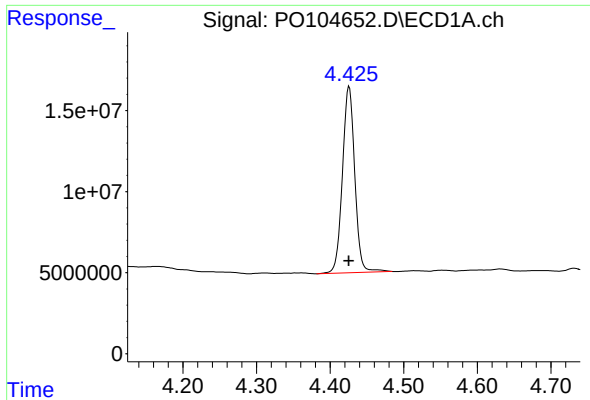
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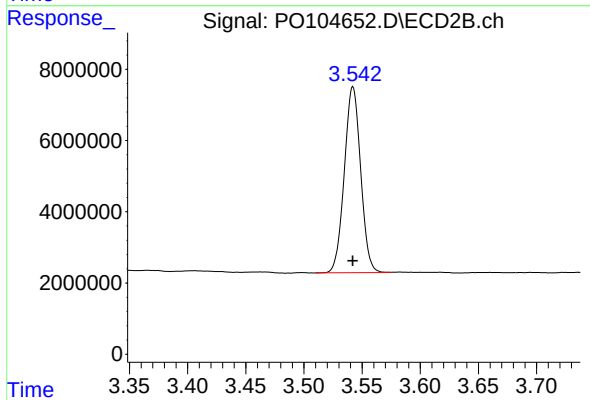
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 133982882
Conc: 14.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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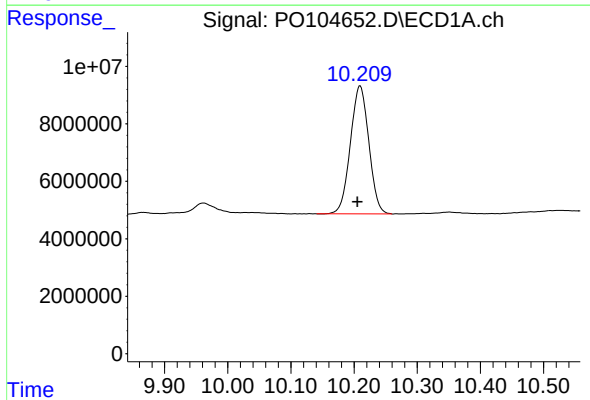
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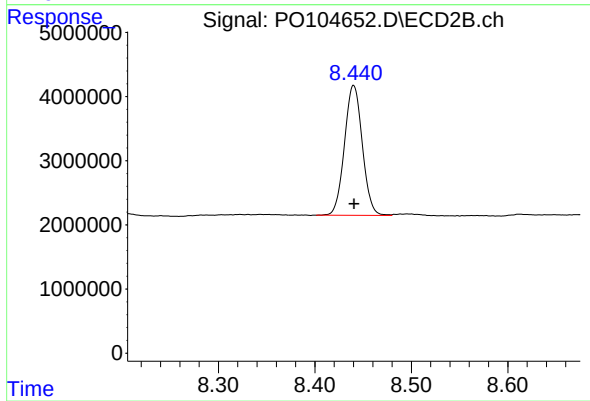
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 51118530
Conc: 15.67 ng/ml



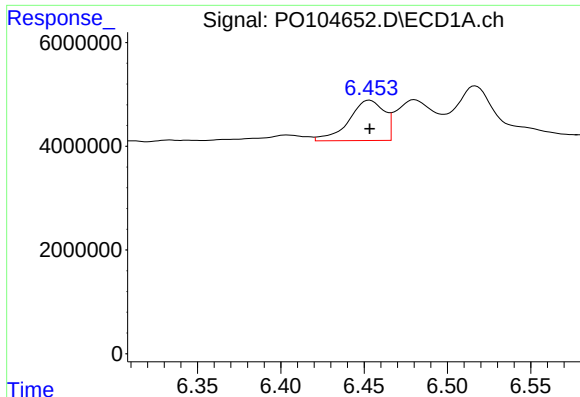
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.004 min
Response: 90464509
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 26105870
Conc: 12.45 ng/ml



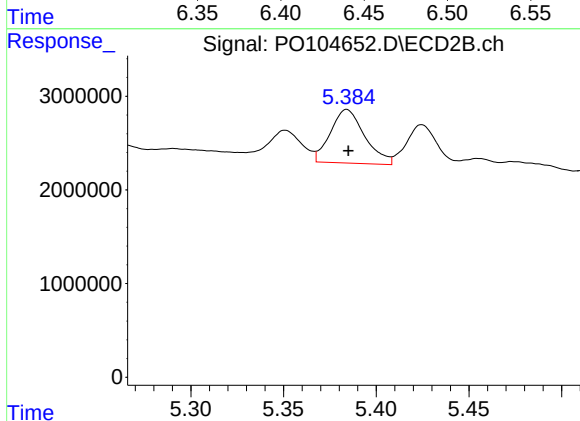
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 11430671
Conc: 37.15 ng/ml

Instrument :
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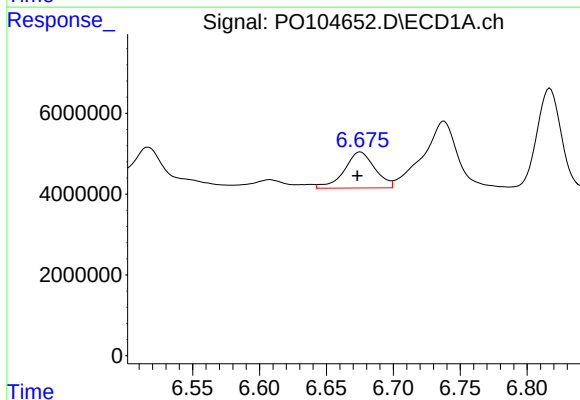
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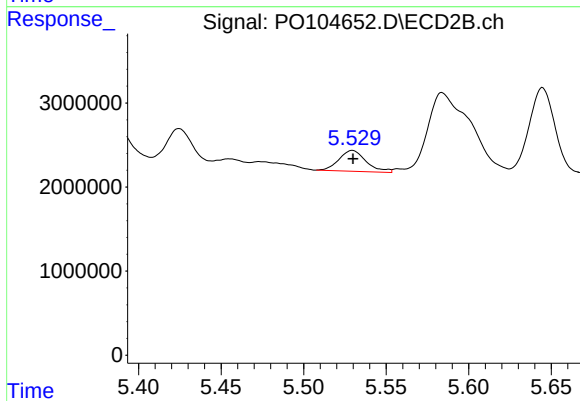
#26 AR-1254-1

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 7382251
Conc: 43.80 ng/ml



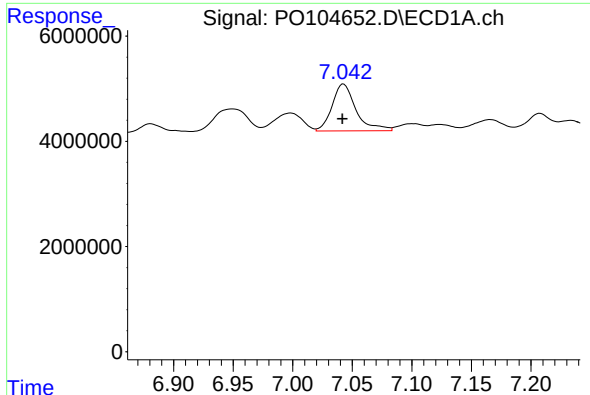
#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: 0.002 min
Response: 14181919
Conc: 31.72 ng/ml



#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 2851731
Conc: 19.18 ng/ml



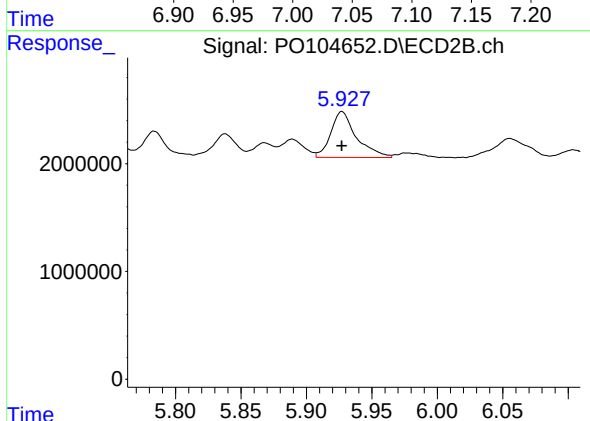
#28 AR-1254-3

R.T.: 7.043 min
Delta R.T.: 0.001 min
Response: 12402229
Conc: 27.26 ng/ml

Instrument :
ECD_O
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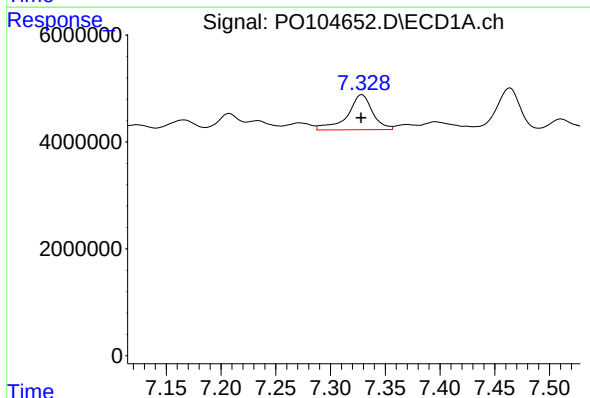
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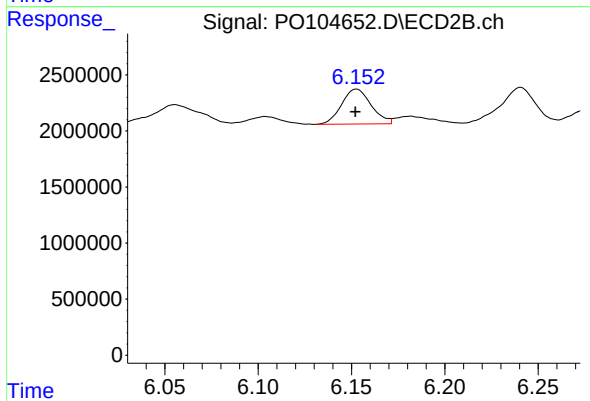
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 5815903
Conc: 25.25 ng/ml



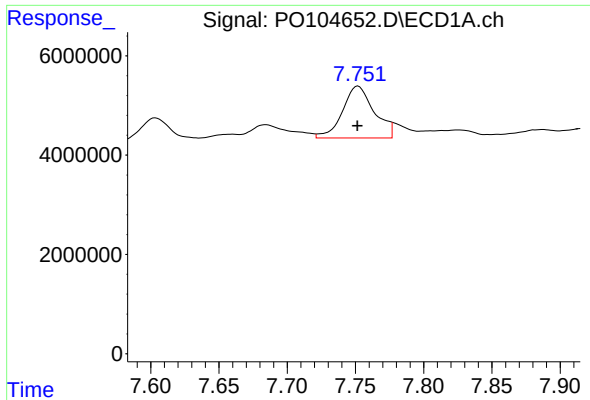
#29 AR-1254-4

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 10495014
Conc: 31.13 ng/ml



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 3445937
Conc: 24.15 ng/ml



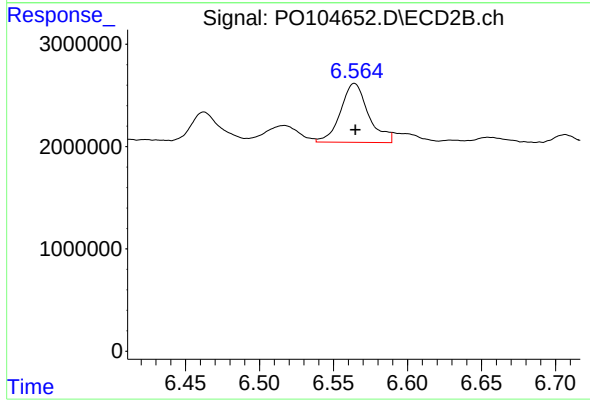
#30 AR-1254-5

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 17071419
Conc: 45.71 ng/ml

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#30 AR-1254-5

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 7620062
Conc: 37.97 ng/ml m