

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030124\
 Data File : P0102269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 14:39
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:30:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.275	3.389	218.2E6	145.1E6	47.053	44.657
2) SA Decachlor...	9.817	8.258	129.8E6	93075382	50.959	44.990m
Target Compounds						
26) L6 AR-1254-1	6.261	5.225	64435591	68450440	479.707	470.389
27) L6 AR-1254-2	6.476	5.370	94611733	60035570	479.925	465.367
28) L6 AR-1254-3	6.838	5.766	94444669	91641742	487.075	469.224
29) L6 AR-1254-4	7.121	5.992	62371796	53897143	503.499	500.548
30) L6 AR-1254-5	7.534	6.402	68486540	77854191	487.806	476.226

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

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Acq On : 01 Mar 2024 14:39
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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

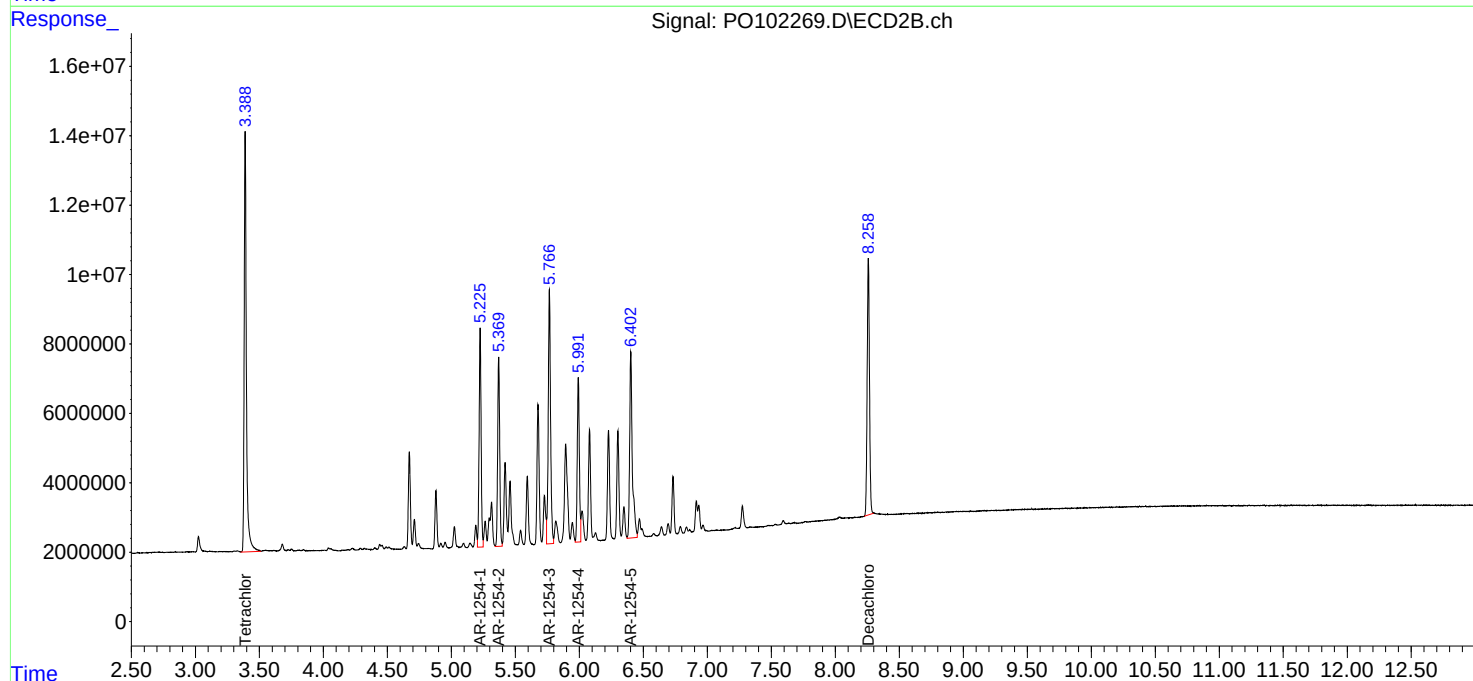
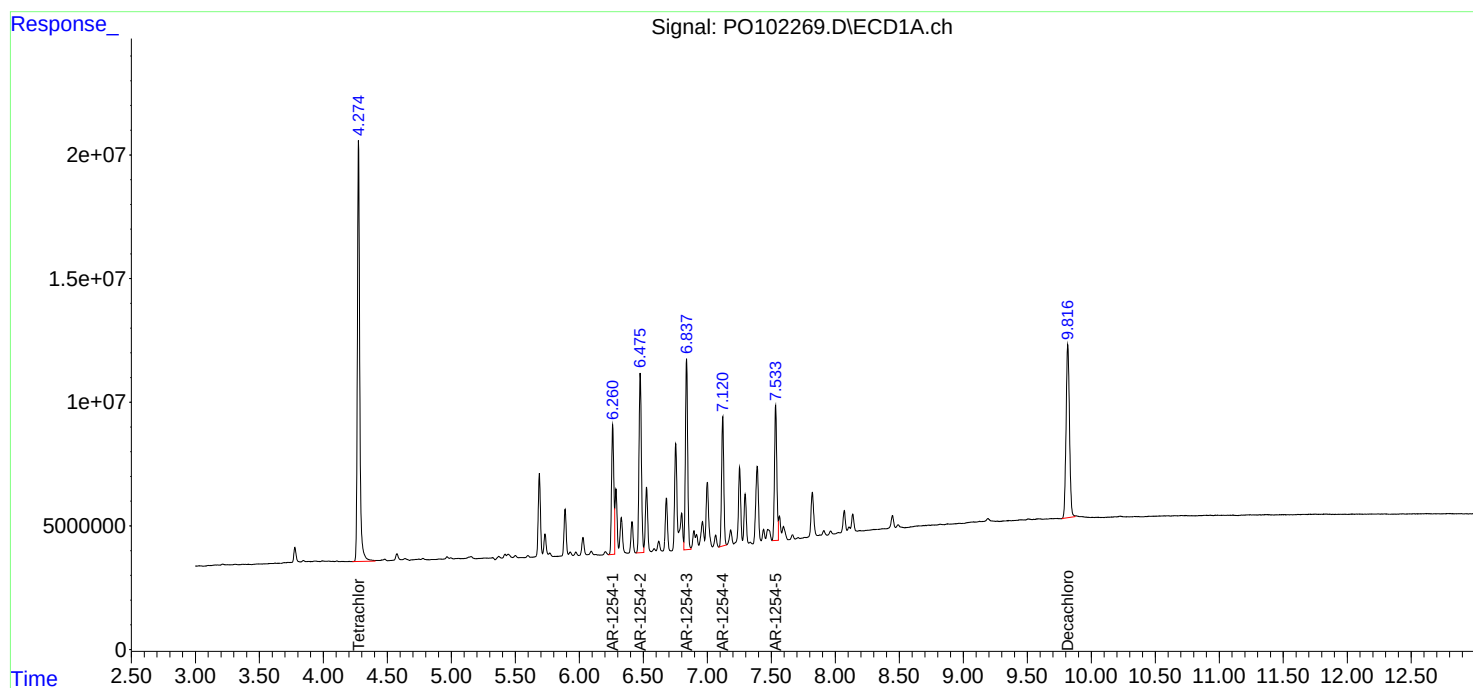
Instrument :
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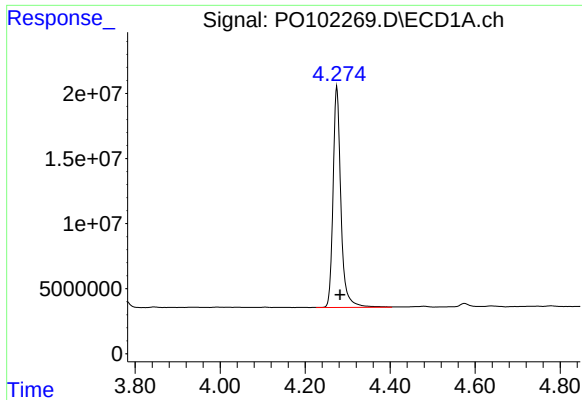
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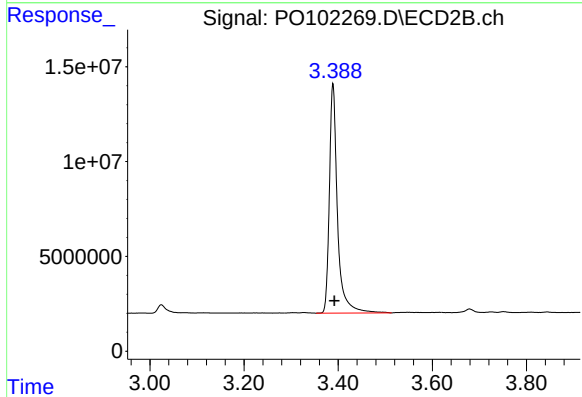
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: -0.007 min
Response: 218210317
Conc: 47.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

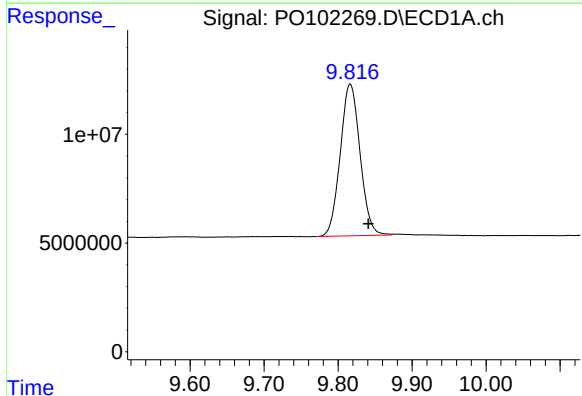
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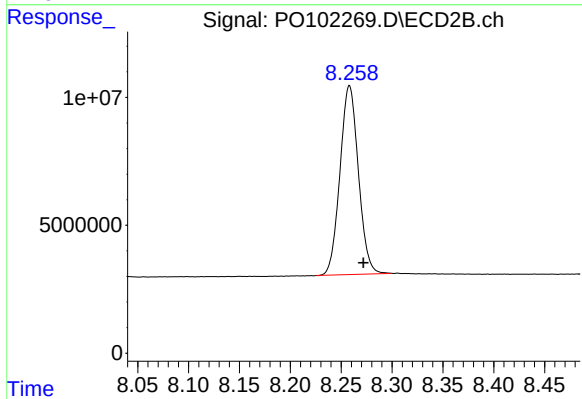
#1 Tetrachloro-m-xylene

R.T.: 3.389 min
Delta R.T.: -0.003 min
Response: 145109347
Conc: 44.66 ng/ml



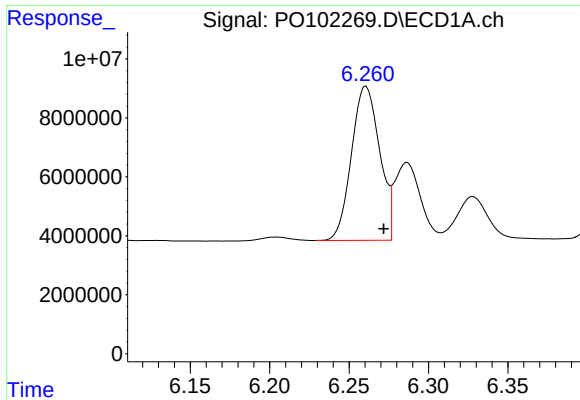
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.024 min
Response: 129762148
Conc: 50.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: -0.014 min
Response: 93075382
Conc: 44.99 ng/ml m



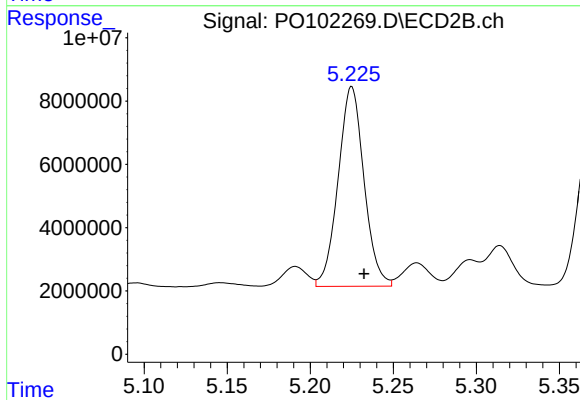
#26 AR-1254-1

R.T.: 6.261 min
Delta R.T.: -0.011 min
Response: 64435591
Conc: 479.71 ng/ml

Instrument :
ECD_O
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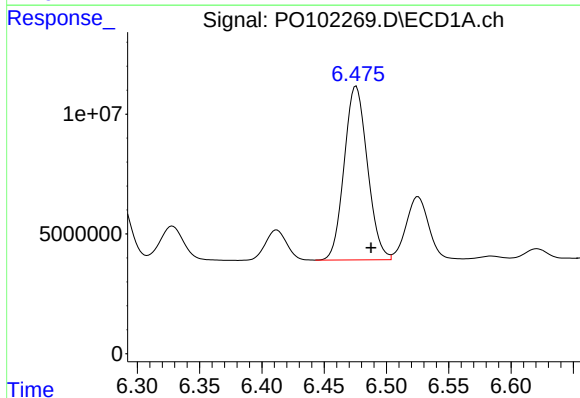
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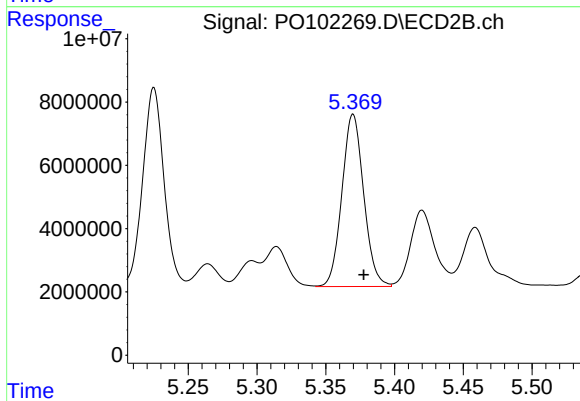
#26 AR-1254-1

R.T.: 5.225 min
Delta R.T.: -0.007 min
Response: 68450440
Conc: 470.39 ng/ml



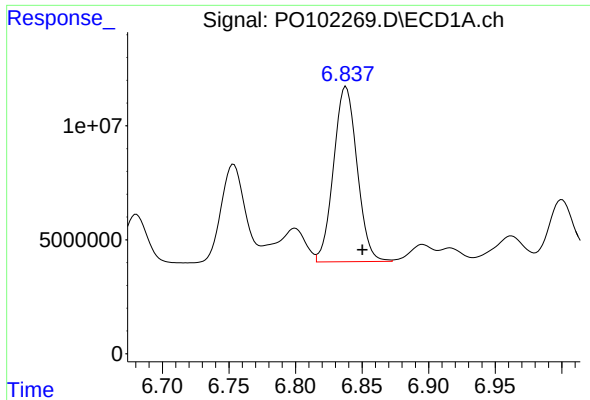
#27 AR-1254-2

R.T.: 6.476 min
Delta R.T.: -0.012 min
Response: 94611733
Conc: 479.93 ng/ml



#27 AR-1254-2

R.T.: 5.370 min
Delta R.T.: -0.008 min
Response: 60035570
Conc: 465.37 ng/ml



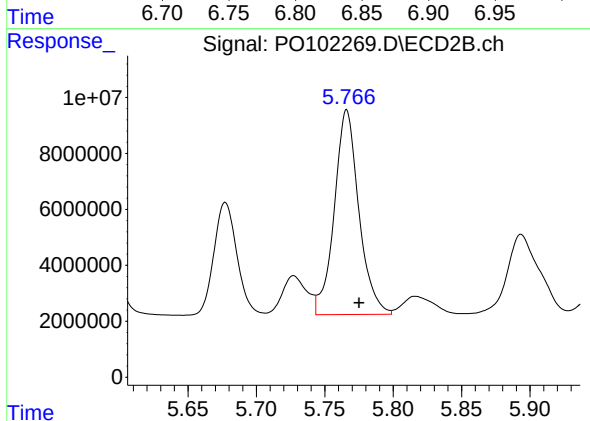
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.012 min
Response: 94444669
Conc: 487.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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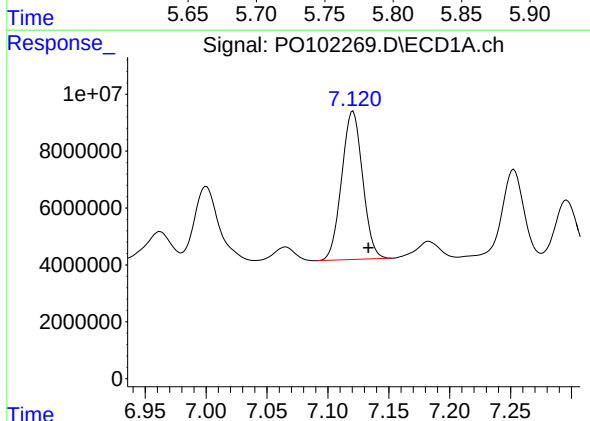
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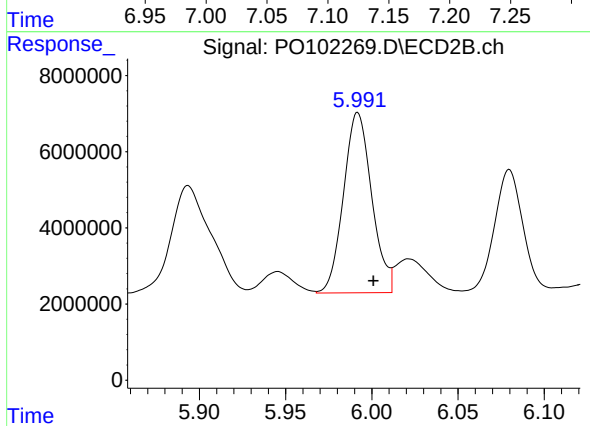
#28 AR-1254-3

R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 91641742
Conc: 469.22 ng/ml



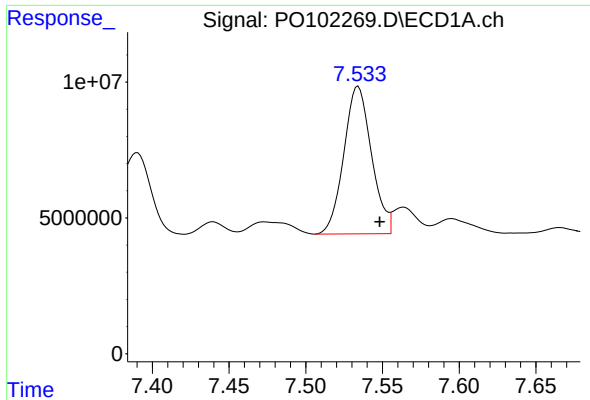
#29 AR-1254-4

R.T.: 7.121 min
Delta R.T.: -0.013 min
Response: 62371796
Conc: 503.50 ng/ml



#29 AR-1254-4

R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 53897143
Conc: 500.55 ng/ml



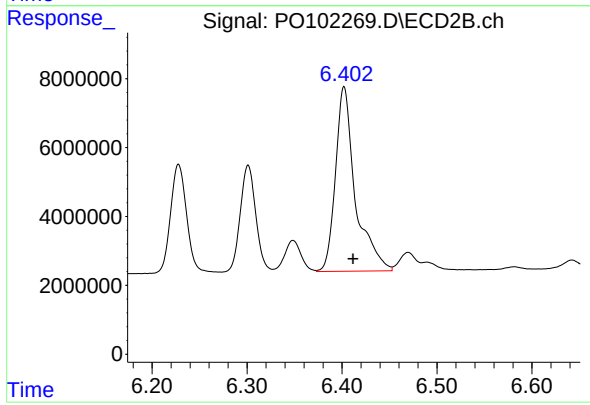
#30 AR-1254-5

R.T.: 7.534 min
Delta R.T.: -0.014 min
Response: 68486540
Conc: 487.81 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.402 min
Delta R.T.: -0.009 min
Response: 77854191
Conc: 476.23 ng/ml