

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080724\
 Data File : P0105273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 20:23
 Operator : YP/AJ
 Sample : P3493-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 628-B

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:49:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.429	3.538	173.2E6	57548862	25.166	22.585
2) SA Decachlor...	10.206	8.428	99880125	32146777	19.455m	20.237m
Target Compounds						
26) L6 AR-1254-1	6.462	5.377	1951.0E6	1025.1E6	6740.931	6832.016
27) L6 AR-1254-2	6.682	5.522	3324.5E6	950.8E6	8006.140	7103.022
28) L6 AR-1254-3	7.050	5.919	3444.4E6	1633.8E6	8250.330	7689.341
29) L6 AR-1254-4	7.339	6.144	2777.4E6	980.2E6	8886.605	7380.048
30) L6 AR-1254-5	7.761	6.556	3787.7E6	1832.9E6	10352.481	9874.543

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080724\
Data File : PO105273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 20:23
Operator : YP/AJ
Sample : P3493-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

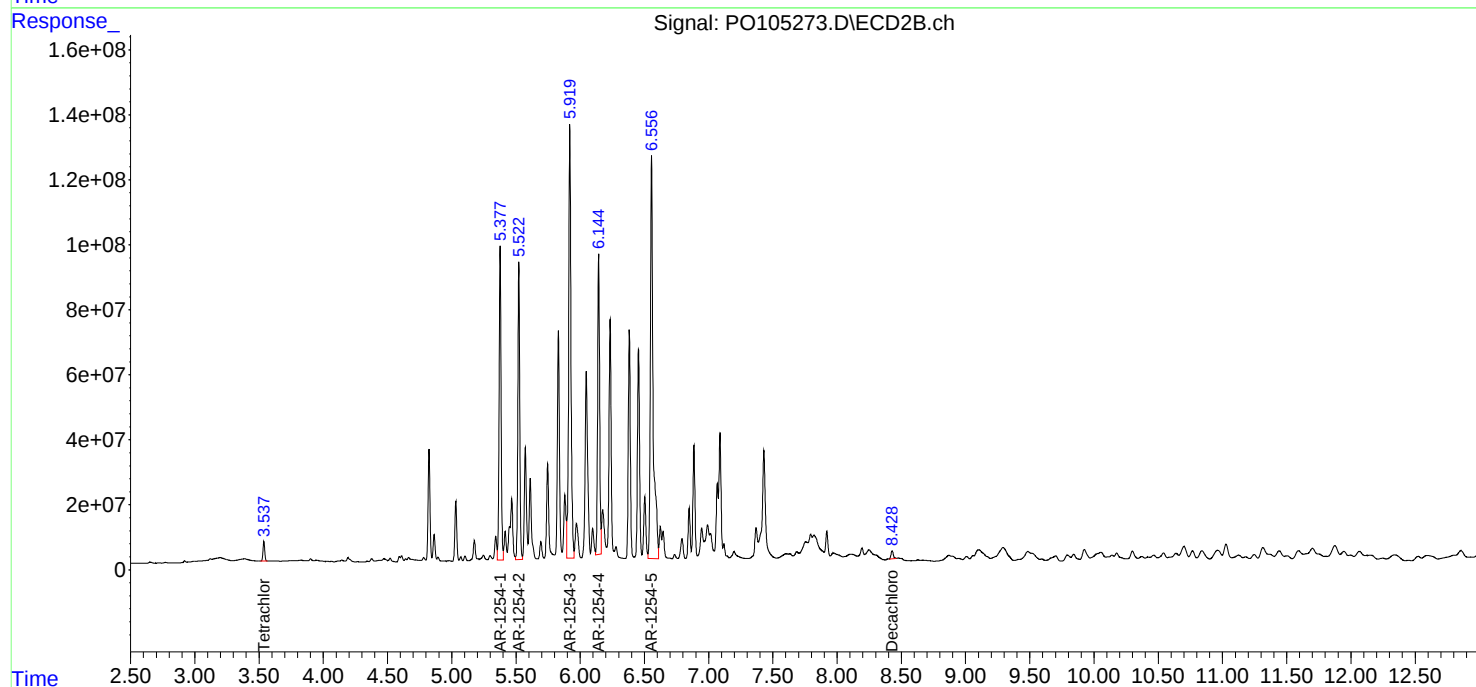
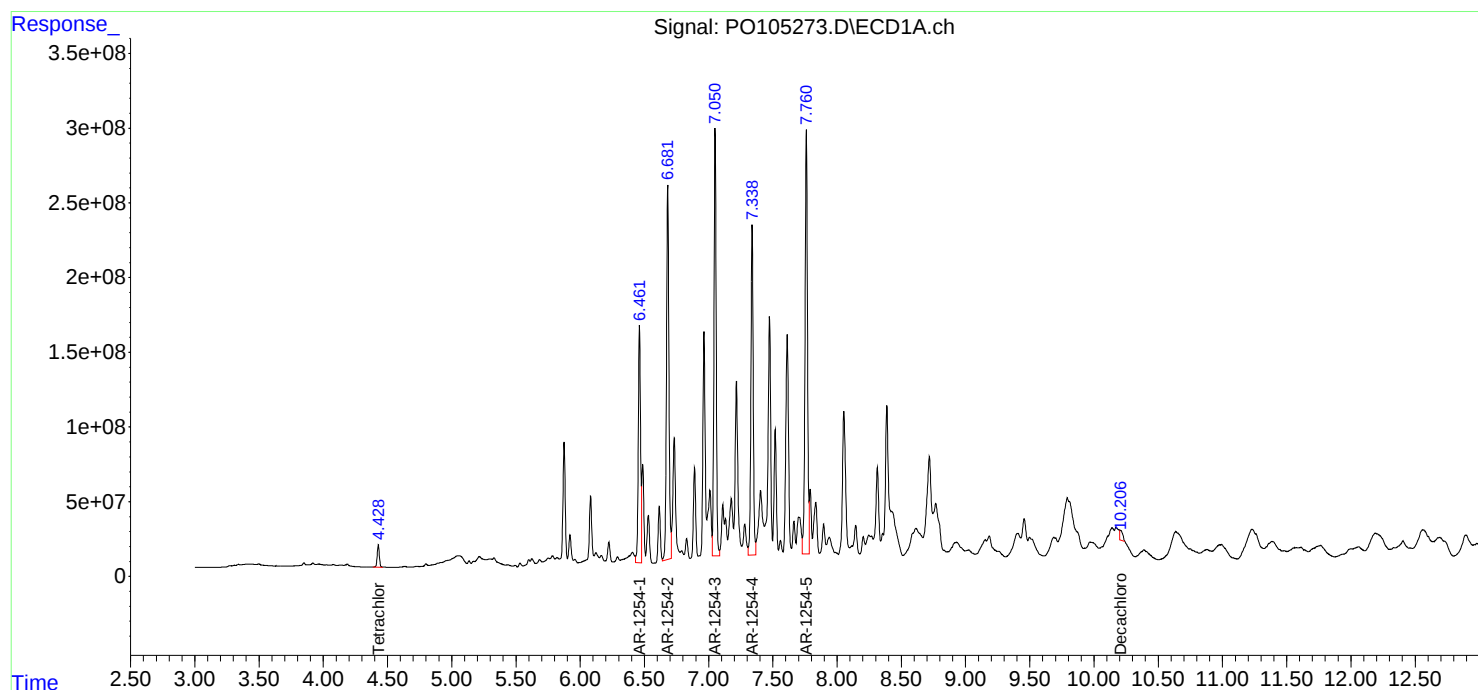
Instrument :
ECD_O
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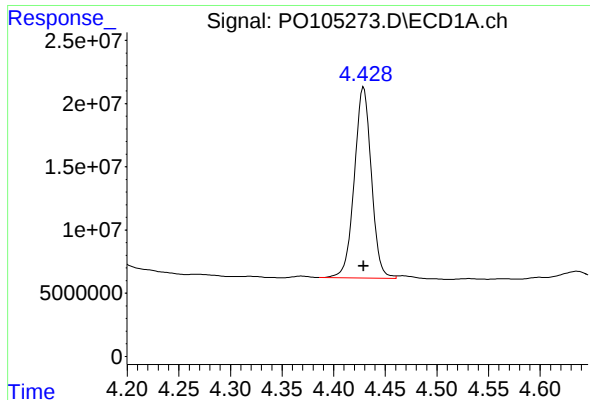
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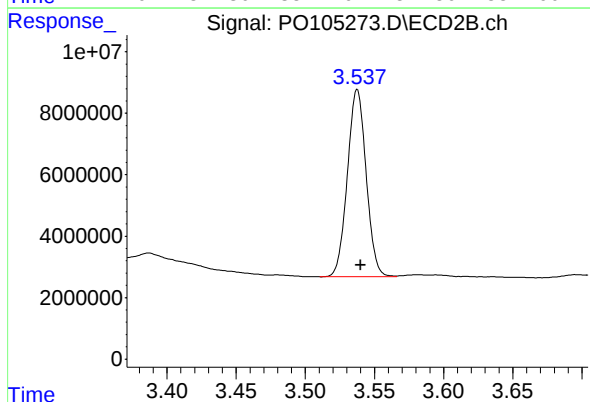
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 173247817
Conc: 25.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
628-B

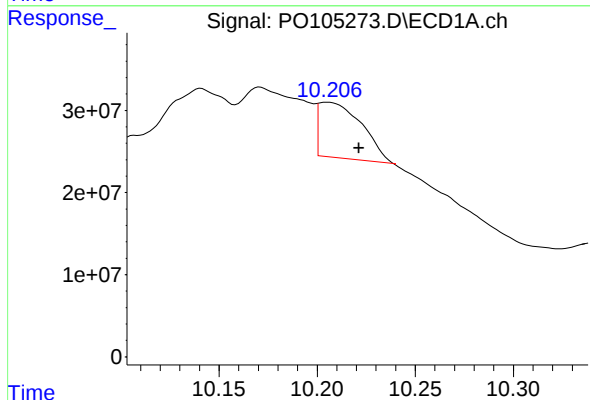
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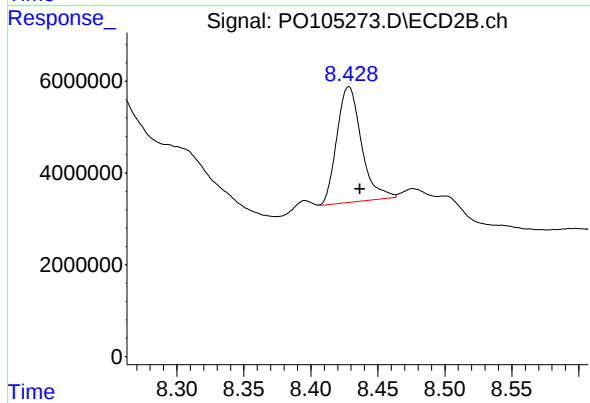
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 57548862
Conc: 22.59 ng/ml



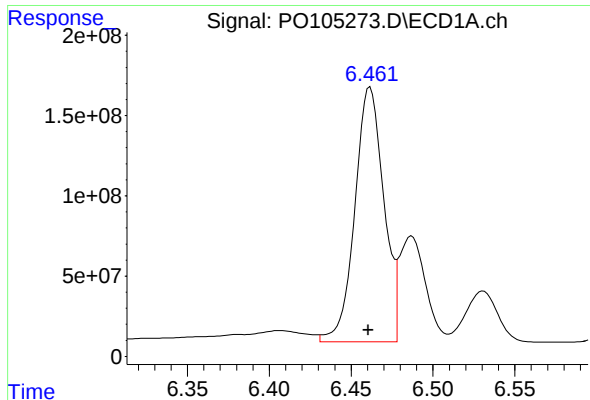
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.015 min
Response: 99880125
Conc: 19.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: -0.009 min
Response: 32146777
Conc: 20.24 ng/ml m



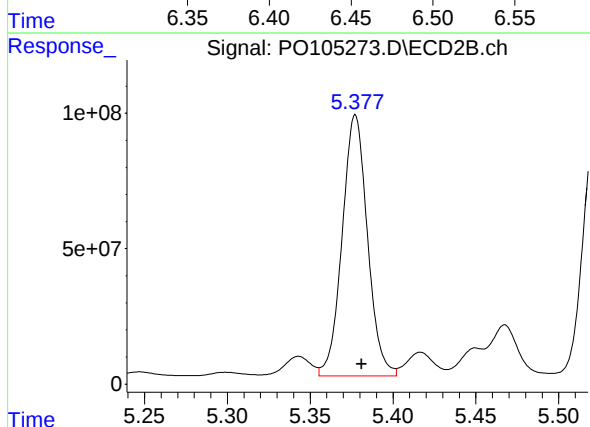
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 1951023322
Conc: 6740.93 ng/ml

Instrument :
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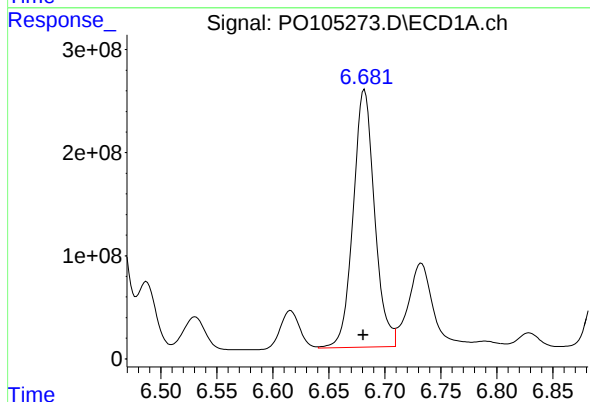
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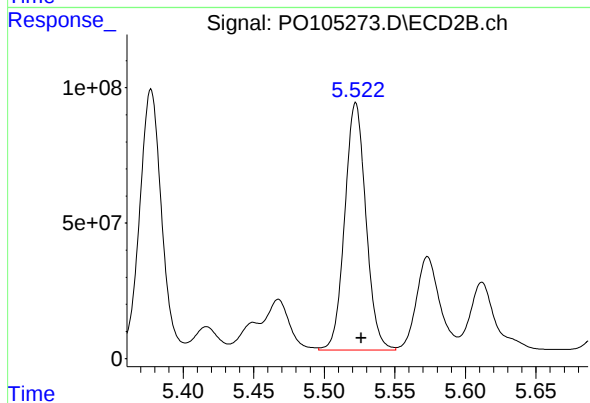
#26 AR-1254-1

R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 1025141734
Conc: 6832.02 ng/ml



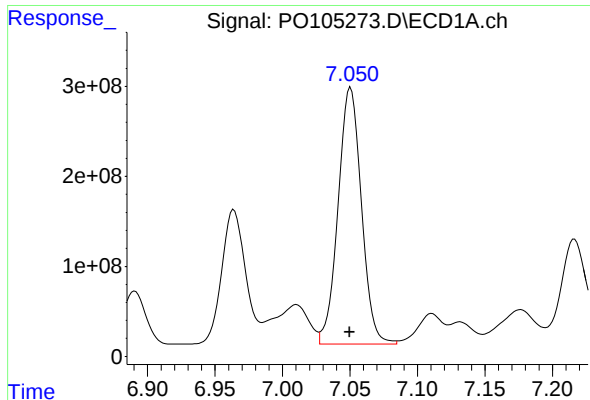
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 3324547311
Conc: 8006.14 ng/ml



#27 AR-1254-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 950784262
Conc: 7103.02 ng/ml



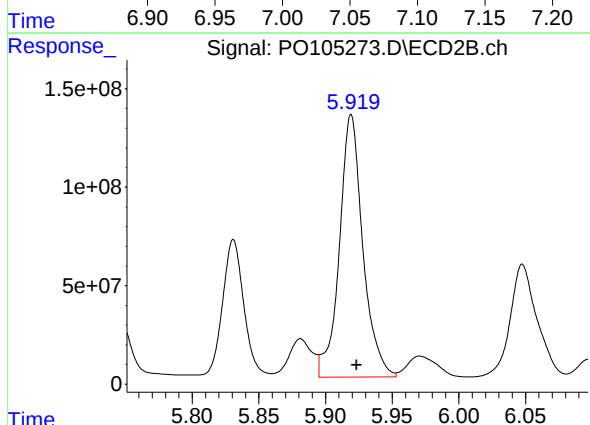
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 3444393811
Conc: 8250.33 ng/ml

Instrument :
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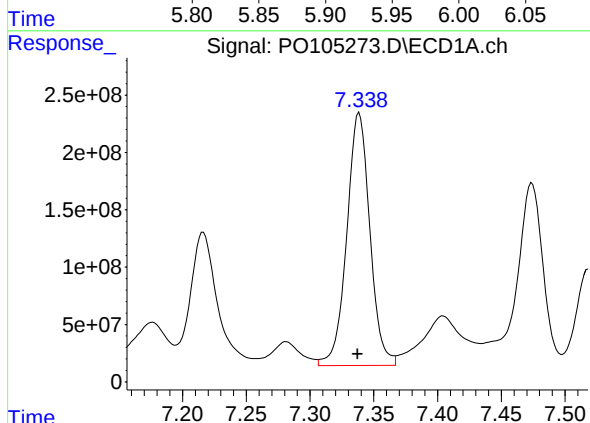
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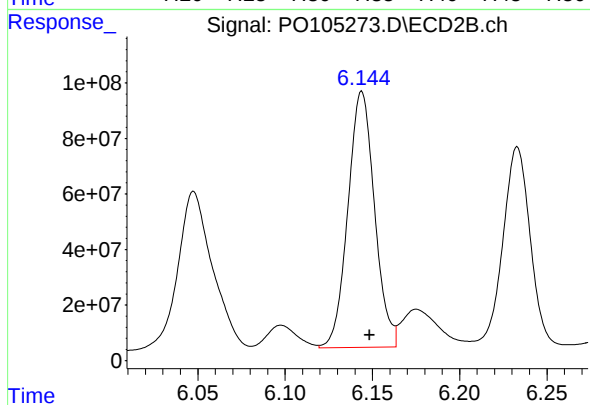
#28 AR-1254-3

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 1633761868
Conc: 7689.34 ng/ml



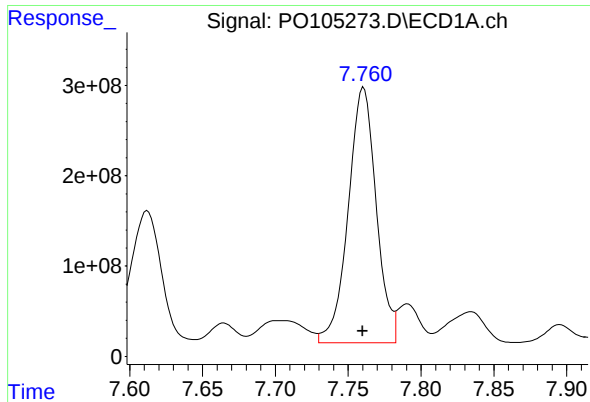
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 2777421821
Conc: 8886.61 ng/ml



#29 AR-1254-4

R.T.: 6.144 min
Delta R.T.: -0.004 min
Response: 980164158
Conc: 7380.05 ng/ml



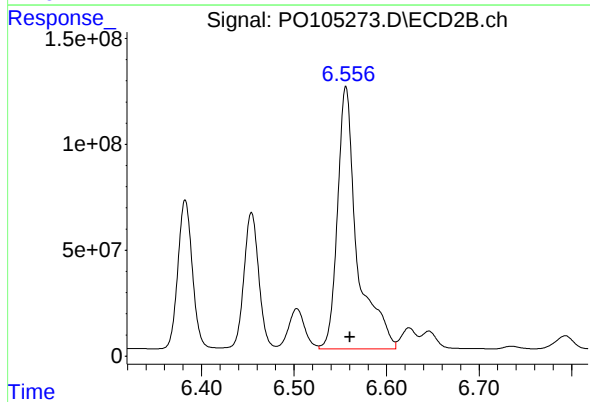
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 3787747347
Conc: 10352.48 ng/

Instrument :
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#30 AR-1254-5

R.T.: 6.556 min
Delta R.T.: -0.005 min
Response: 1832938702
Conc: 9874.54 ng/ml