

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080724\
 Data File : P0105272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 20:06
 Operator : YP/AJ
 Sample : P3493-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 628-A

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 02:48:30 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	3.537	163.4E6	58118955	23.734	22.809
2) SA Decachlor...	10.219	8.429	160.3E6	30153831	31.215	18.982m#
Target Compounds						
26) L6 AR-1254-1	6.461	5.377	4438.1E6	2353.2E6	15333.897	15682.560
27) L6 AR-1254-2	6.682	5.522	6891.4E6	2209.7E6	16595.910	16507.886
28) L6 AR-1254-3	7.051	5.919	8047.1E6	3814.1E6	19275.224	17951.122
29) L6 AR-1254-4	7.339	6.144	6125.5E6	2269.3E6	19599.105	17086.562
30) L6 AR-1254-5	7.761	6.556	8445.2E6	4233.6E6	23082.018	22807.488

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080724\
Data File : PO105272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 20:06
Operator : YP/AJ
Sample : P3493-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

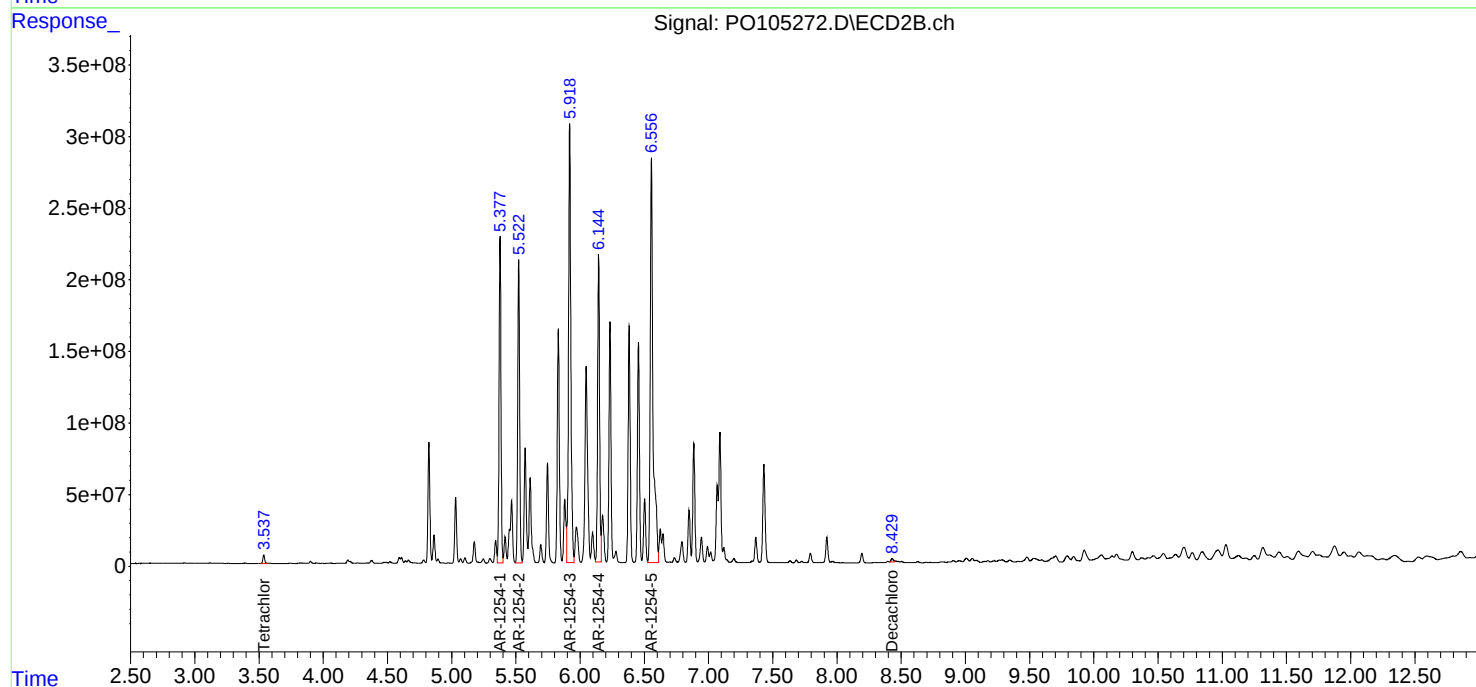
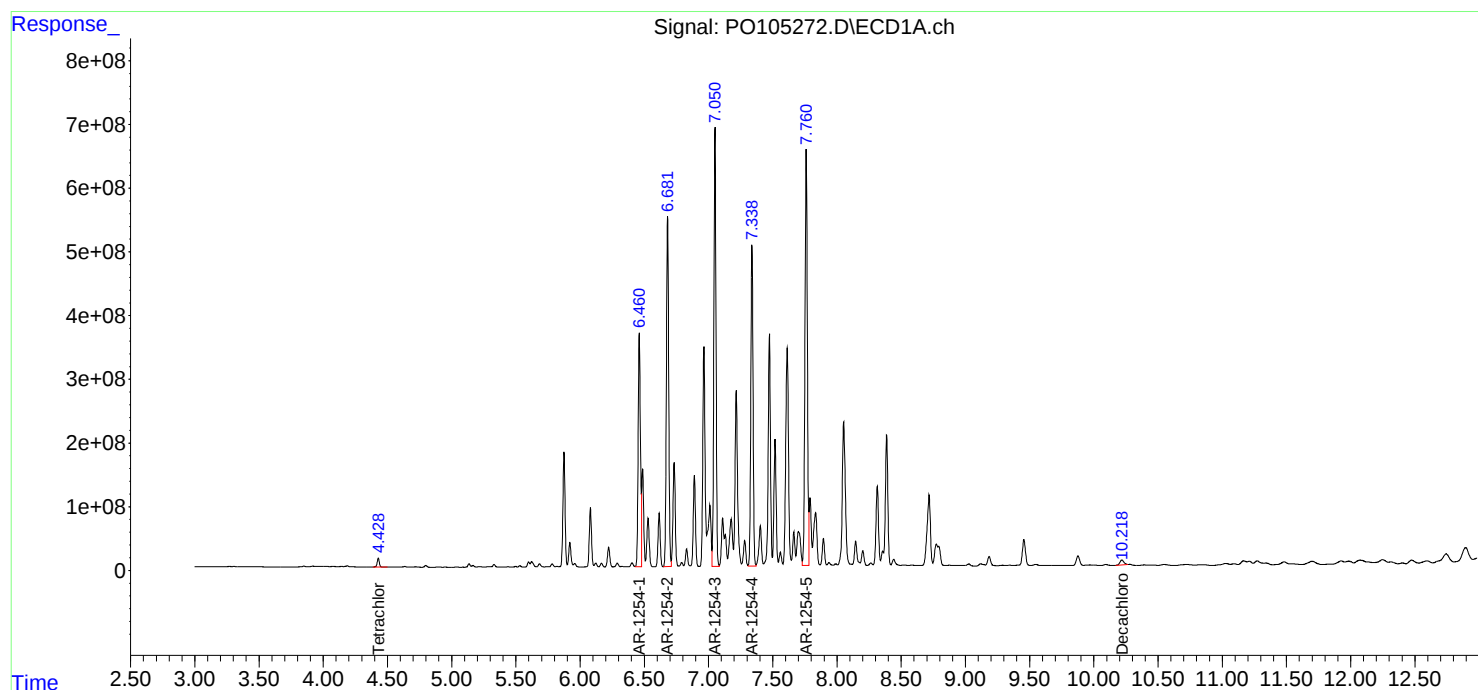
Instrument :
ECD_O
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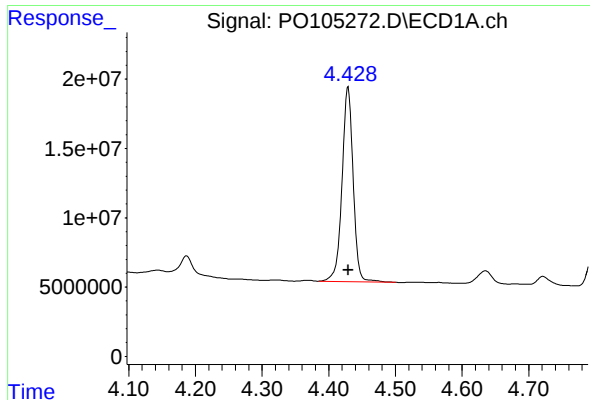
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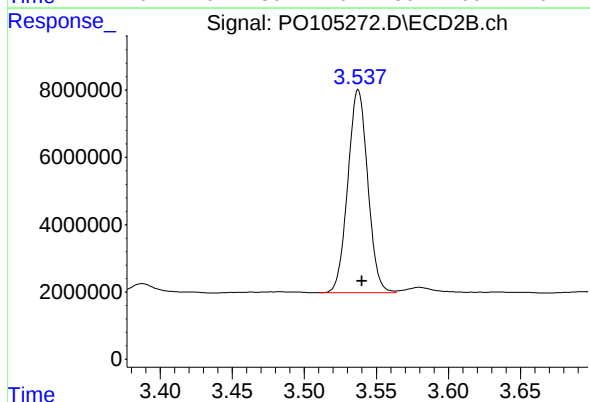
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 163394953
Conc: 23.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
628-A

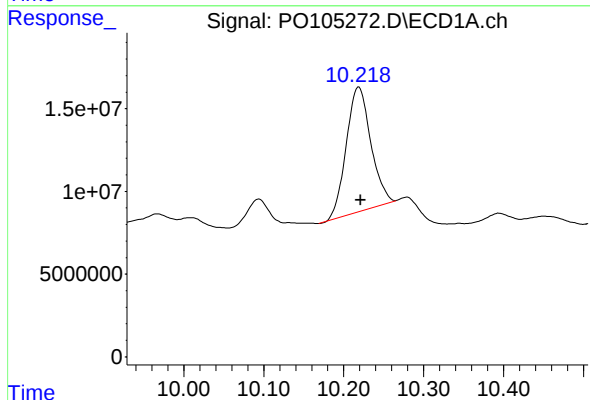
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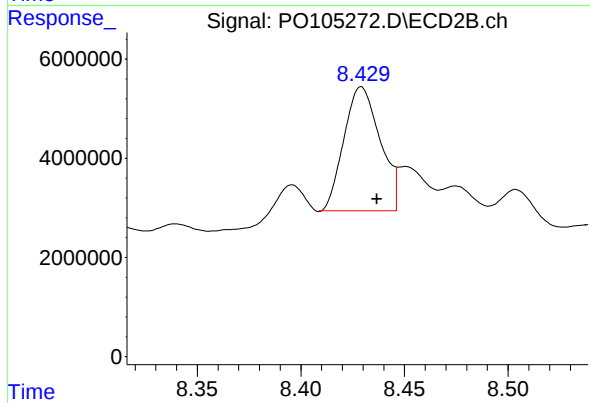
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 58118955
Conc: 22.81 ng/ml



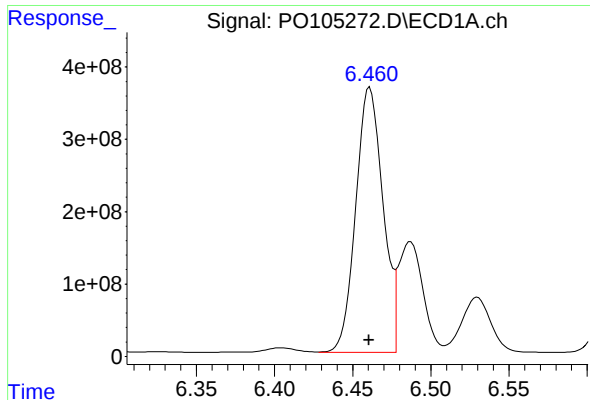
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.003 min
Response: 160257931
Conc: 31.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.429 min
Delta R.T.: -0.008 min
Response: 30153831
Conc: 18.98 ng/ml m



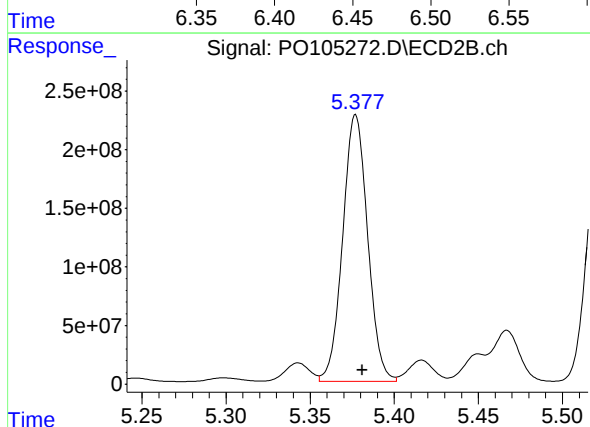
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 4438079989
Conc: 15333.90 ng/ml

Instrument :
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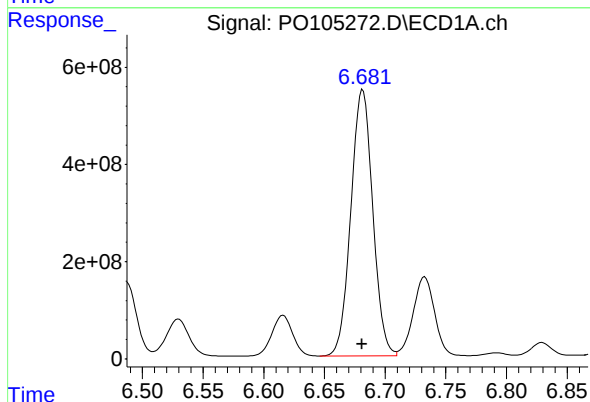
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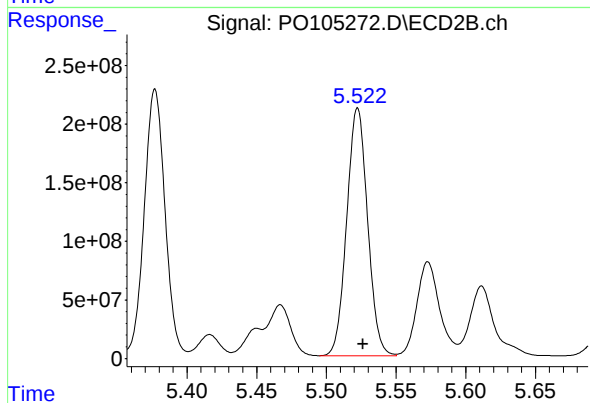
#26 AR-1254-1

R.T.: 5.377 min
Delta R.T.: -0.004 min
Response: 2353162885
Conc: 15682.56 ng/ml



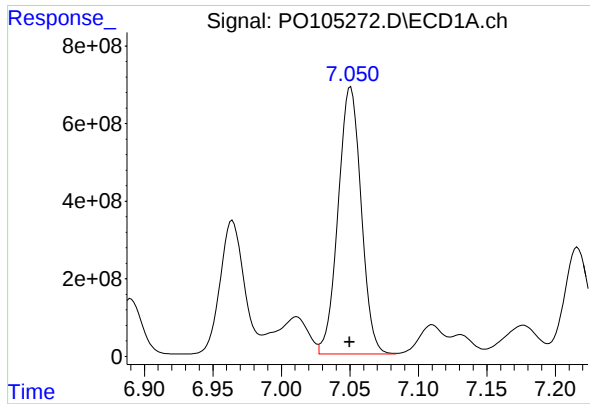
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 6891447413
Conc: 16595.91 ng/ml



#27 AR-1254-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 2209684423
Conc: 16507.89 ng/ml



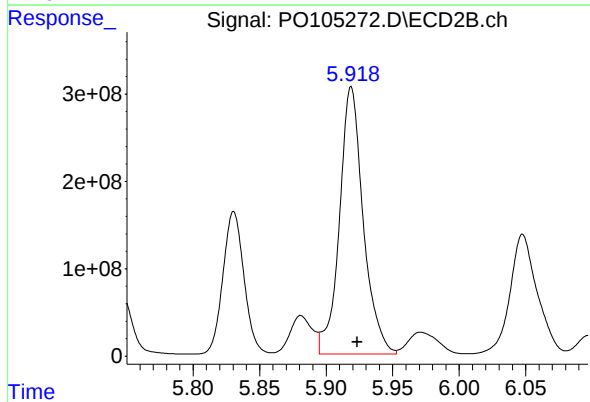
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 8047128559
Conc: 19275.22 ng/ml

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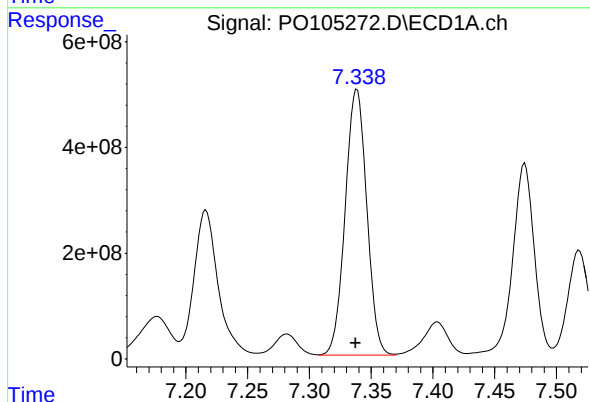
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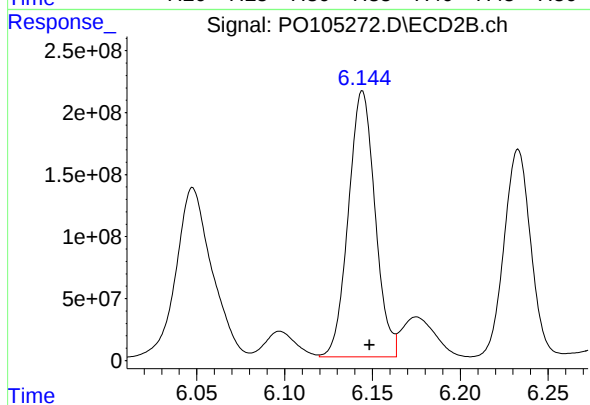
#28 AR-1254-3

R.T.: 5.919 min
Delta R.T.: -0.005 min
Response: 3814092659
Conc: 17951.12 ng/ml



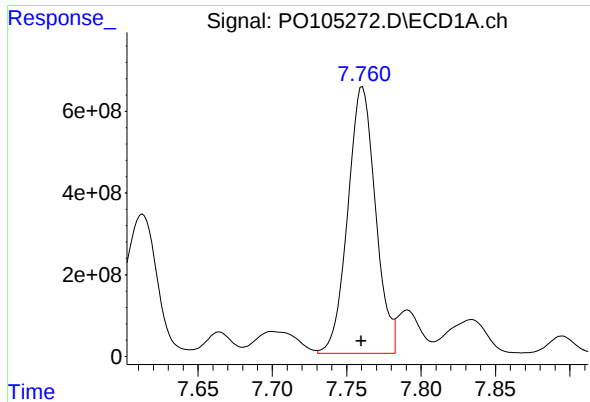
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 6125509301
Conc: 19599.11 ng/ml



#29 AR-1254-4

R.T.: 6.144 min
Delta R.T.: -0.004 min
Response: 2269312596
Conc: 17086.56 ng/ml



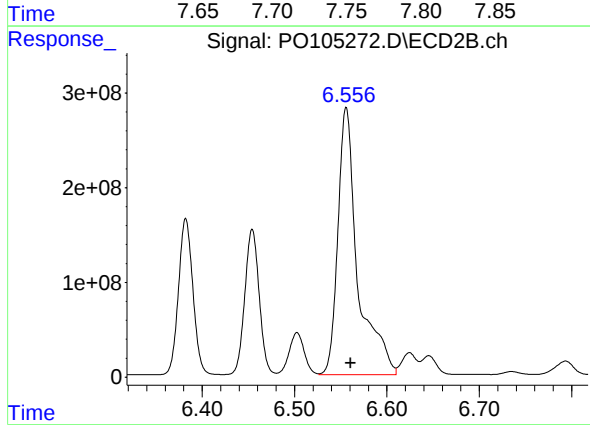
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 8445207483
Conc: 23082.02 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.556 min
Delta R.T.: -0.005 min
Response: 4233586219
Conc: 22807.49 ng/ml