

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102623\
 Data File : PO098997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 00:52
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:54:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 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...	4.476	3.630	102.9E6	40873029	52.053	56.793
2) SA Decachlor...	10.279	8.627	62077091	29720371	54.796	55.393
Target Compounds						
21) L5 AR-1248-1	5.649	4.712	18283153	8170333	538.172	589.491
22) L5 AR-1248-2	5.925	4.947	27333154	11239604	522.290	565.840
23) L5 AR-1248-3	6.129	4.989	29538712	12013836	518.426	576.105
24) L5 AR-1248-4	6.534	5.160	30184208	14246623	553.517	579.520m
25) L5 AR-1248-5	6.572	5.552	30628567	12827802	539.178	590.642m

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

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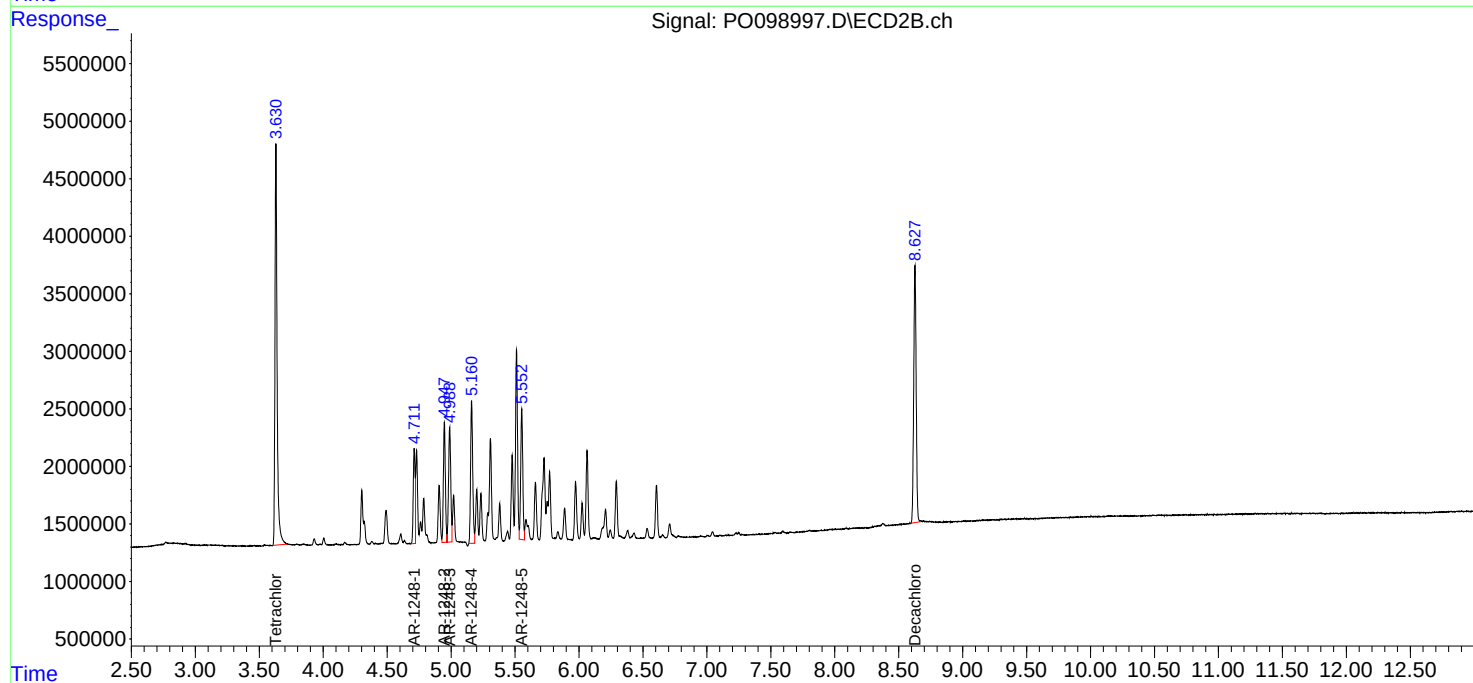
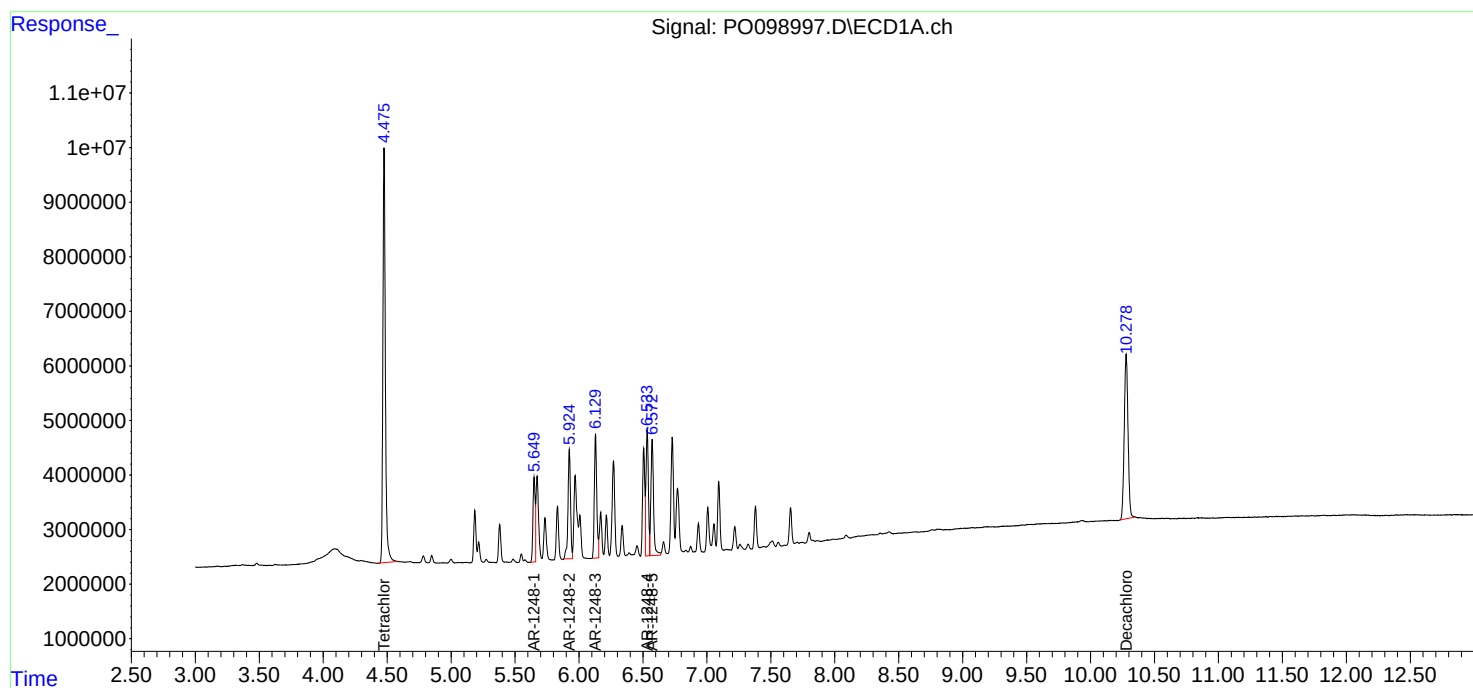
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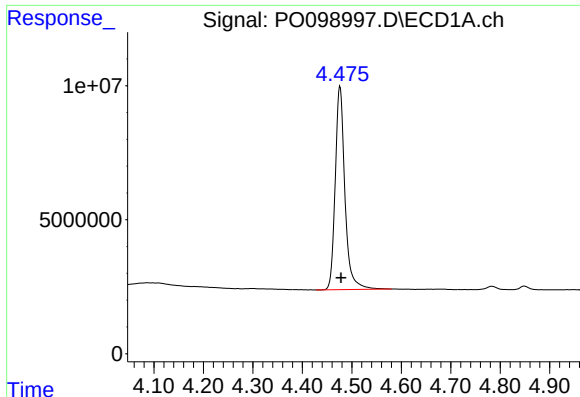
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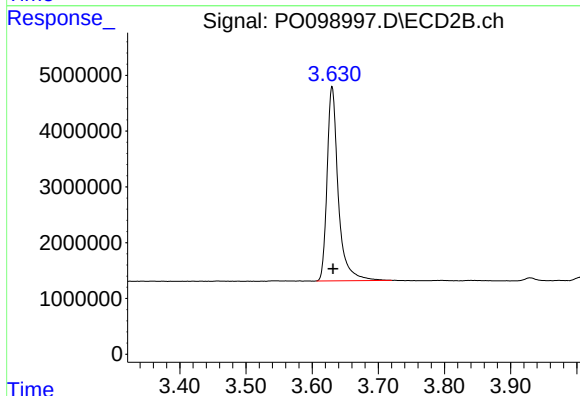
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 102854341
Conc: 52.05 ng/ml

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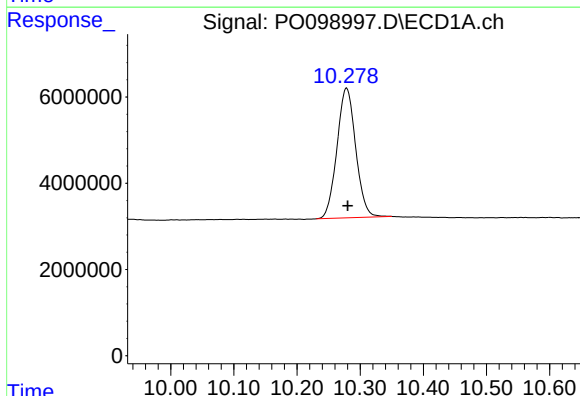
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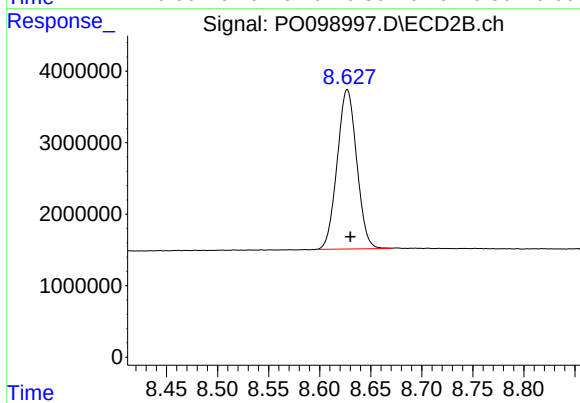
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.001 min
Response: 40873029
Conc: 56.79 ng/ml



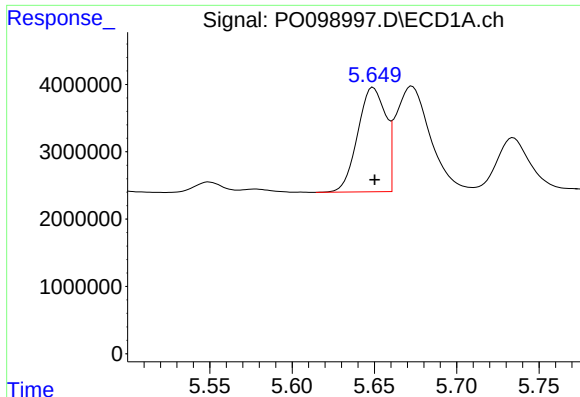
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: -0.002 min
Response: 62077091
Conc: 54.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 29720371
Conc: 55.39 ng/ml



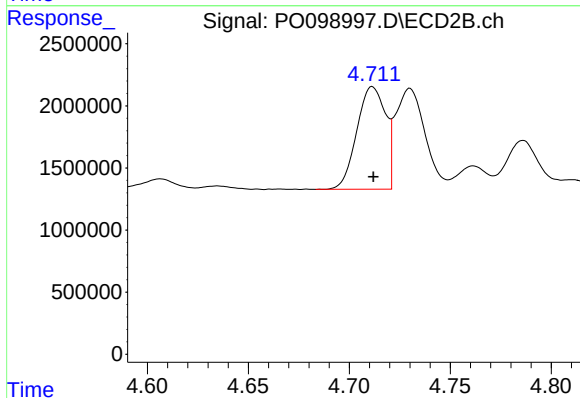
#21 AR-1248-1

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 18283153
Conc: 538.17 ng/ml

Instrument :
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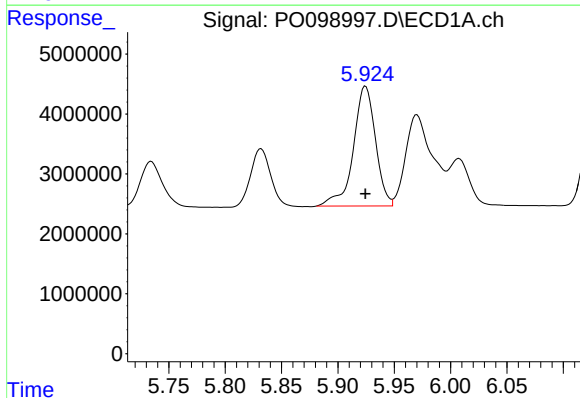
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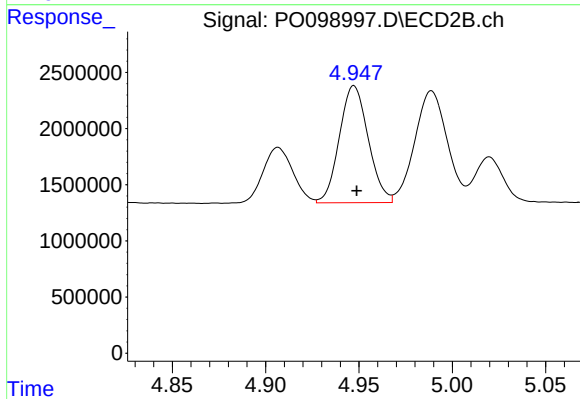
#21 AR-1248-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 8170333
Conc: 589.49 ng/ml



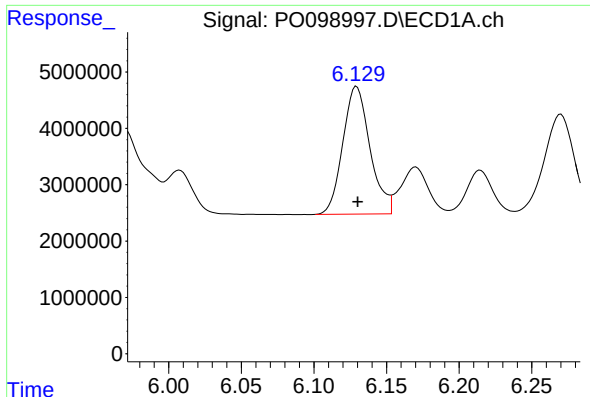
#22 AR-1248-2

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 27333154
Conc: 522.29 ng/ml



#22 AR-1248-2

R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 11239604
Conc: 565.84 ng/ml



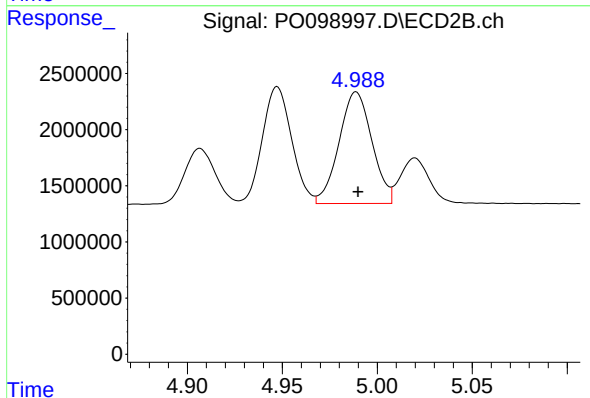
#23 AR-1248-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 29538712
Conc: 518.43 ng/ml

Instrument :
ECD_O
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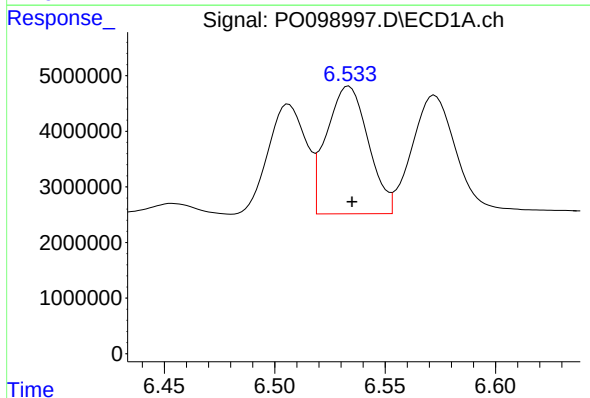
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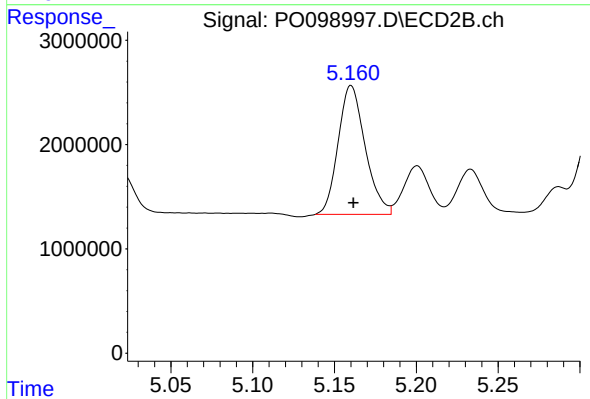
#23 AR-1248-3

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 12013836
Conc: 576.11 ng/ml



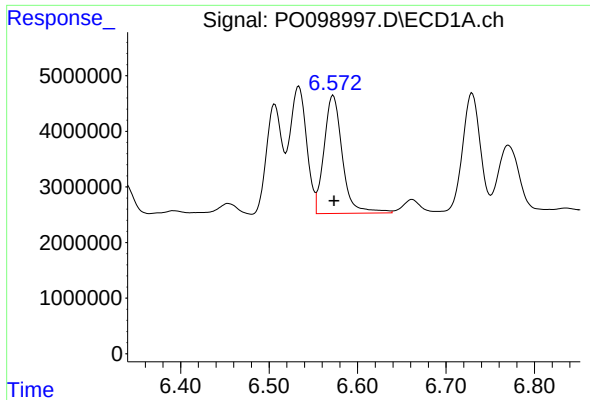
#24 AR-1248-4

R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 30184208
Conc: 553.52 ng/ml



#24 AR-1248-4

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 14246623
Conc: 579.52 ng/ml m



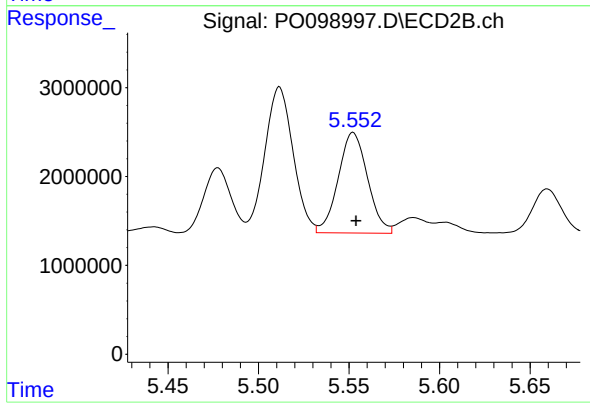
#25 AR-1248-5

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 30628567
Conc: 539.18 ng/ml

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#25 AR-1248-5

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 12827802
Conc: 590.64 ng/ml m