

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 10:21
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 12:15:26 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...	4.467	3.623	94252155	35117705	47.700	48.796m
2) SA Decachlor...	10.260	8.614	67042296	25854279	59.179	48.188
Target Compounds						
26) L6 AR-1254-1	6.497	5.502	31072228	17090005	472.029	482.314
27) L6 AR-1254-2	6.717	5.649	46089556	15390890	478.760	481.200
28) L6 AR-1254-3	7.083	6.053	45538113	23567863	509.471	482.084
29) L6 AR-1254-4	7.369	6.282	32121773	14118178	586.340m	538.721
30) L6 AR-1254-5	7.790	6.699	36372529	21435839	540.174	508.503

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

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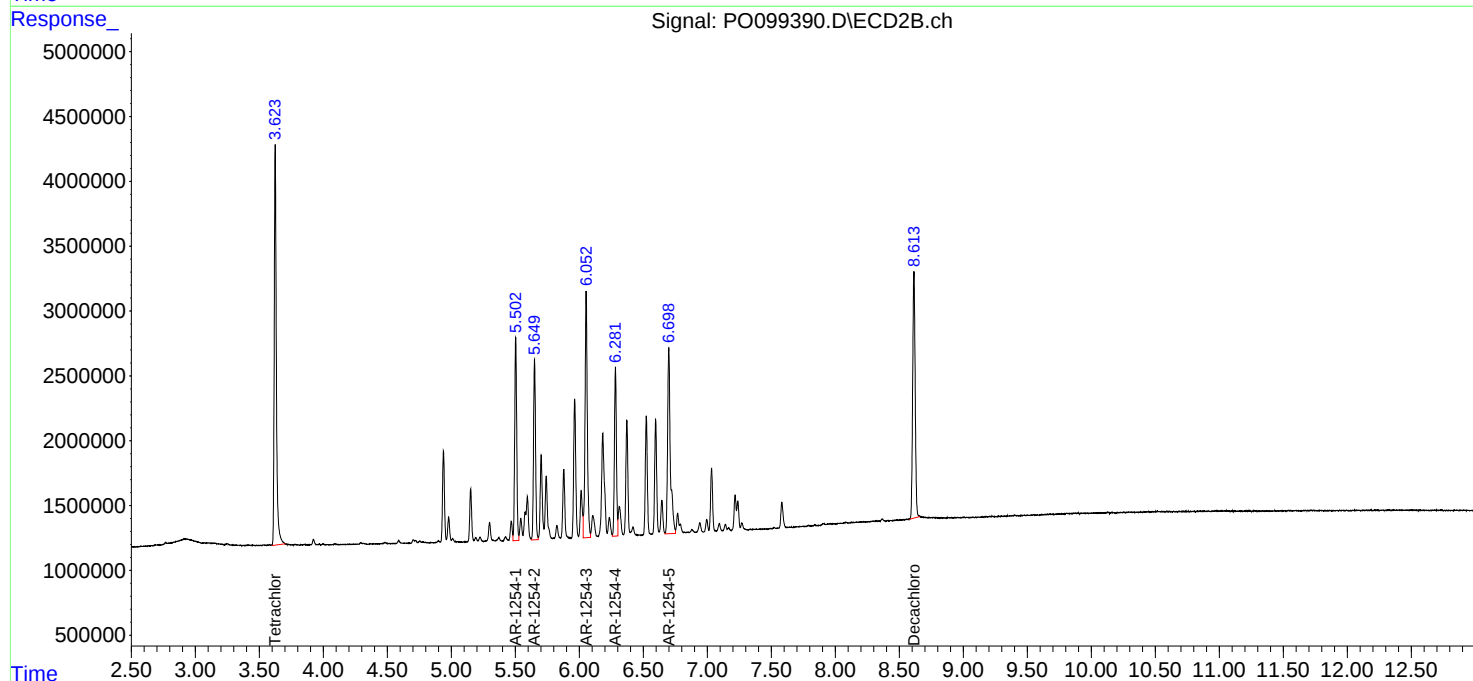
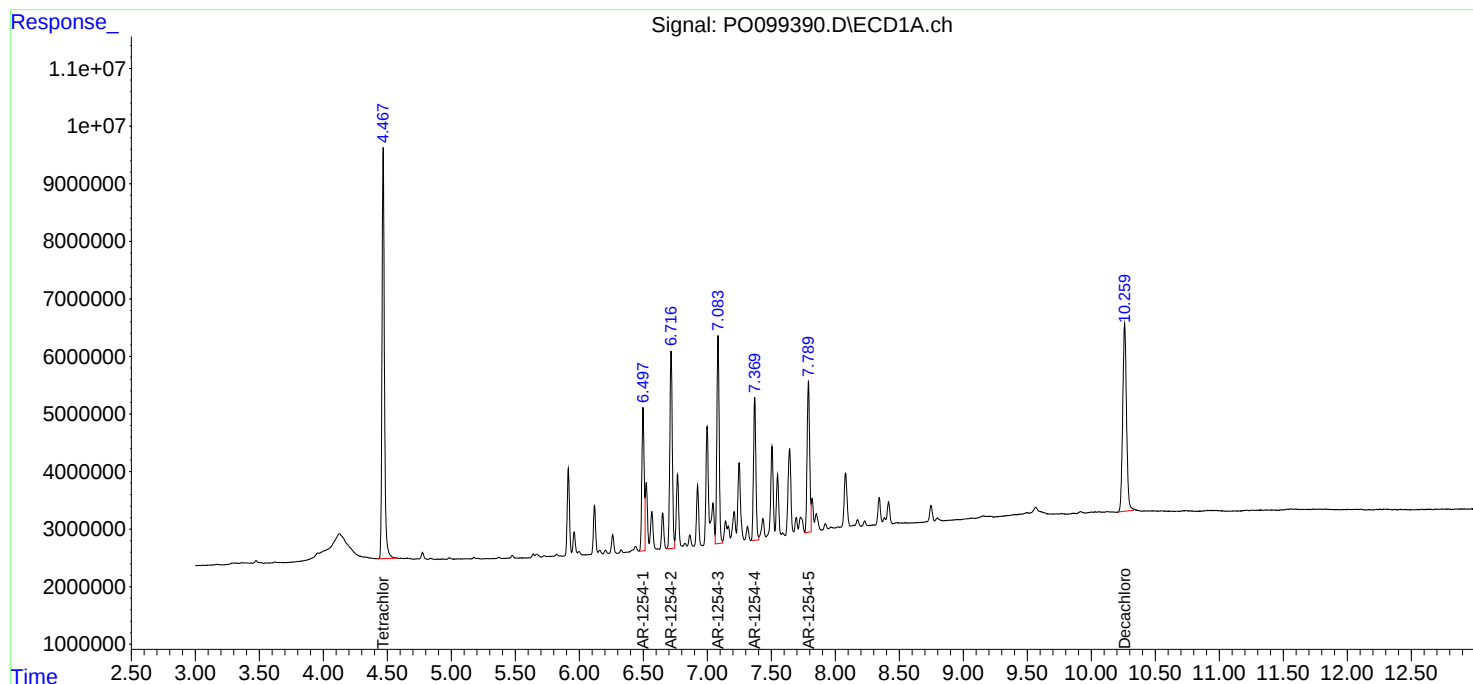
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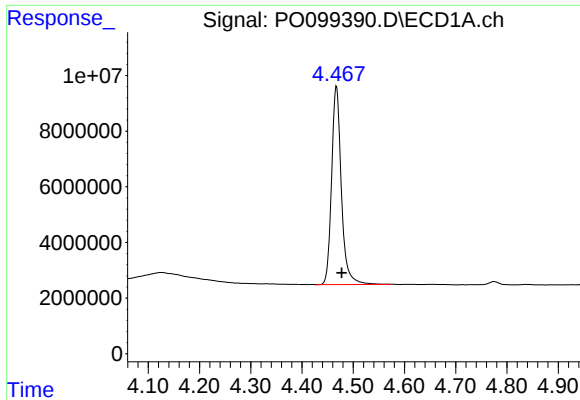
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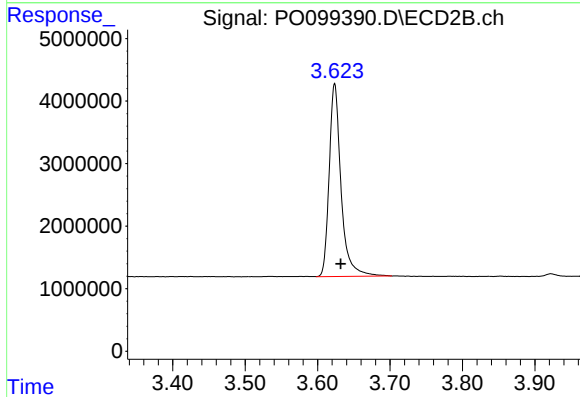
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 94252155
Conc: 47.70 ng/ml

Instrument :
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ClientSampleId :
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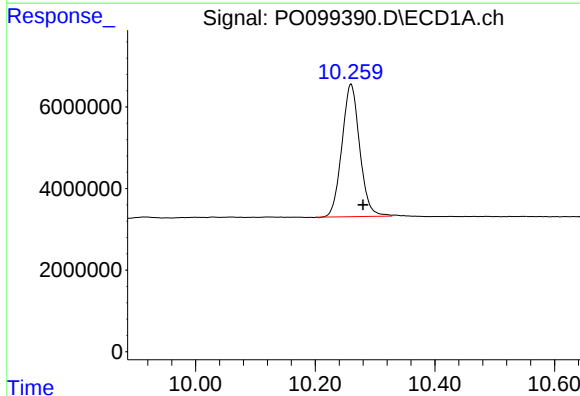
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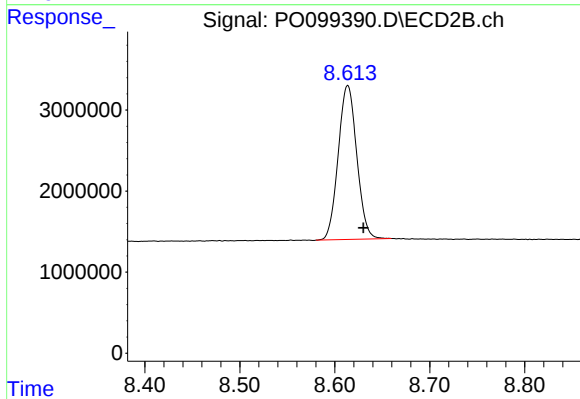
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.008 min
Response: 35117705
Conc: 48.80 ng/ml m



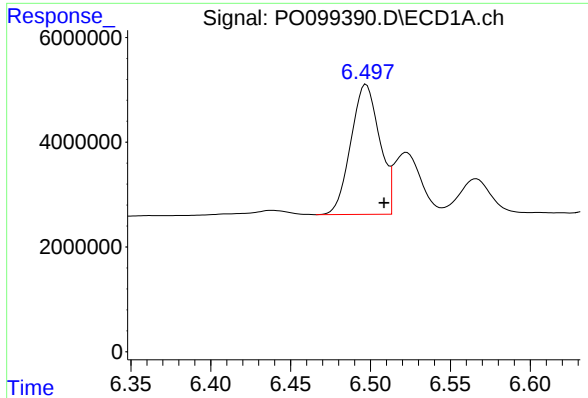
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.020 min
Response: 67042296
Conc: 59.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.017 min
Response: 25854279
Conc: 48.19 ng/ml



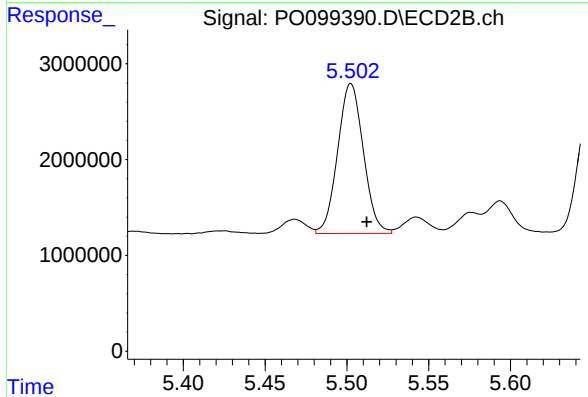
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: -0.011 min
Response: 31072228
Conc: 472.03 ng/ml

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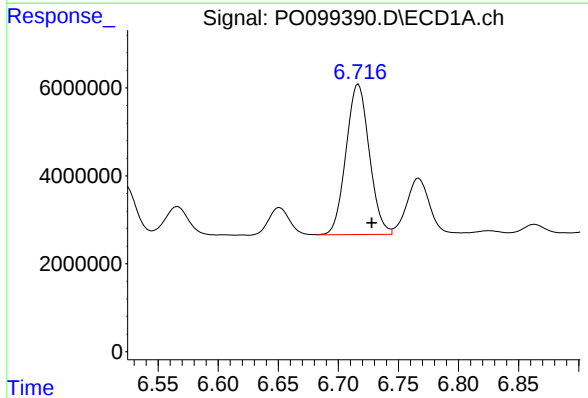
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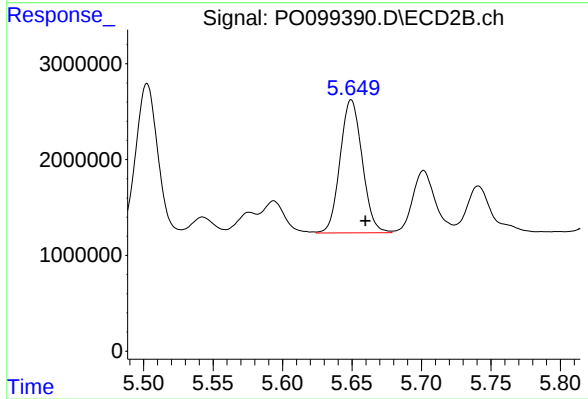
#26 AR-1254-1

R.T.: 5.502 min
Delta R.T.: -0.010 min
Response: 17090005
Conc: 482.31 ng/ml



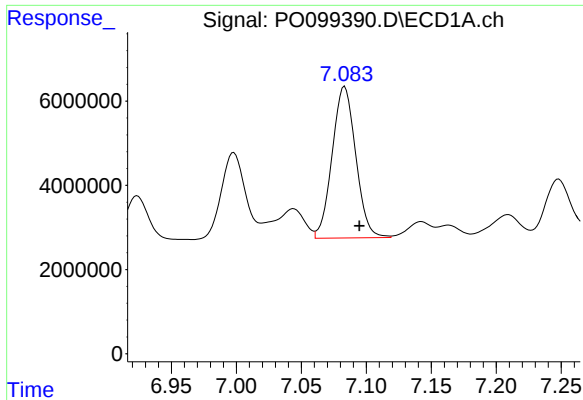
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: -0.011 min
Response: 46089556
Conc: 478.76 ng/ml



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: -0.010 min
Response: 15390890
Conc: 481.20 ng/ml



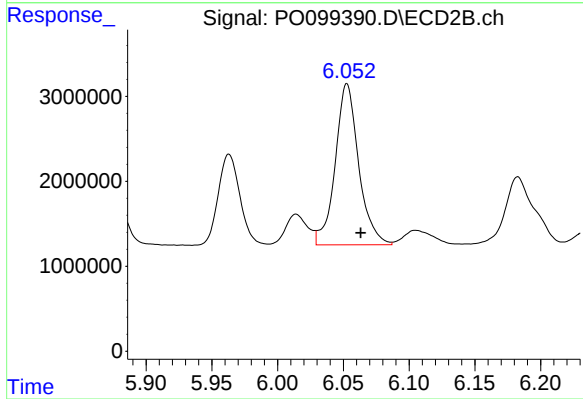
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.011 min
Response: 45538113
Conc: 509.47 ng/ml

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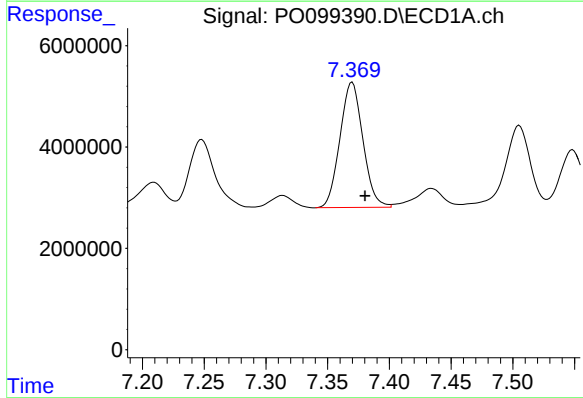
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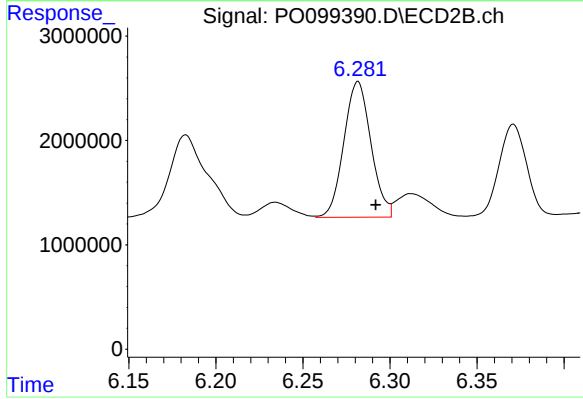
#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: -0.010 min
Response: 23567863
Conc: 482.08 ng/ml



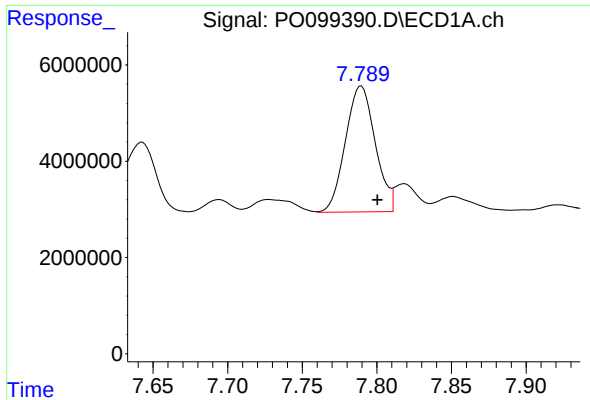
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.011 min
Response: 32121773
Conc: 586.34 ng/ml m



#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: -0.010 min
Response: 14118178
Conc: 538.72 ng/ml



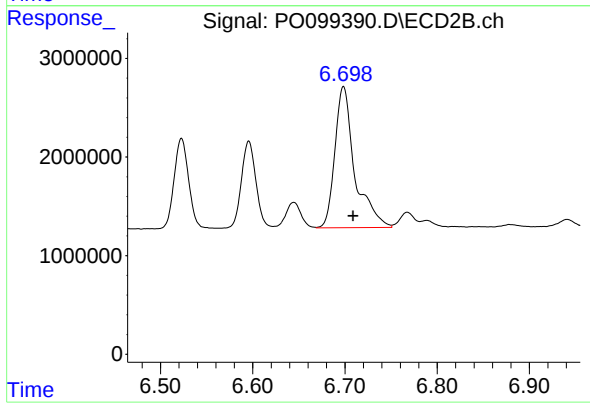
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.011 min
Response: 36372529
Conc: 540.17 ng/ml

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#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.011 min
Response: 21435839
Conc: 508.50 ng/ml