

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040324\
 Data File : P0102686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 10:08
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 16:45:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 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...	4.262	3.378	205.9E6	136.9E6	46.711	47.565
2) SA Decachlor...	9.797	8.241	124.3E6	81890511	44.784	45.139
Target Compounds						
26) L6 AR-1254-1	6.248	5.211	66086321	60594553	497.465	503.482
27) L6 AR-1254-2	6.463	5.356	97027291	55692016	509.204	506.458
28) L6 AR-1254-3	6.826	5.752	94912356	81480288	530.533	516.702
29) L6 AR-1254-4	7.107	5.977	59069537	41768550	560.594m	539.041
30) L6 AR-1254-5	7.523	6.387	72435299	73335388	538.160	532.152

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

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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

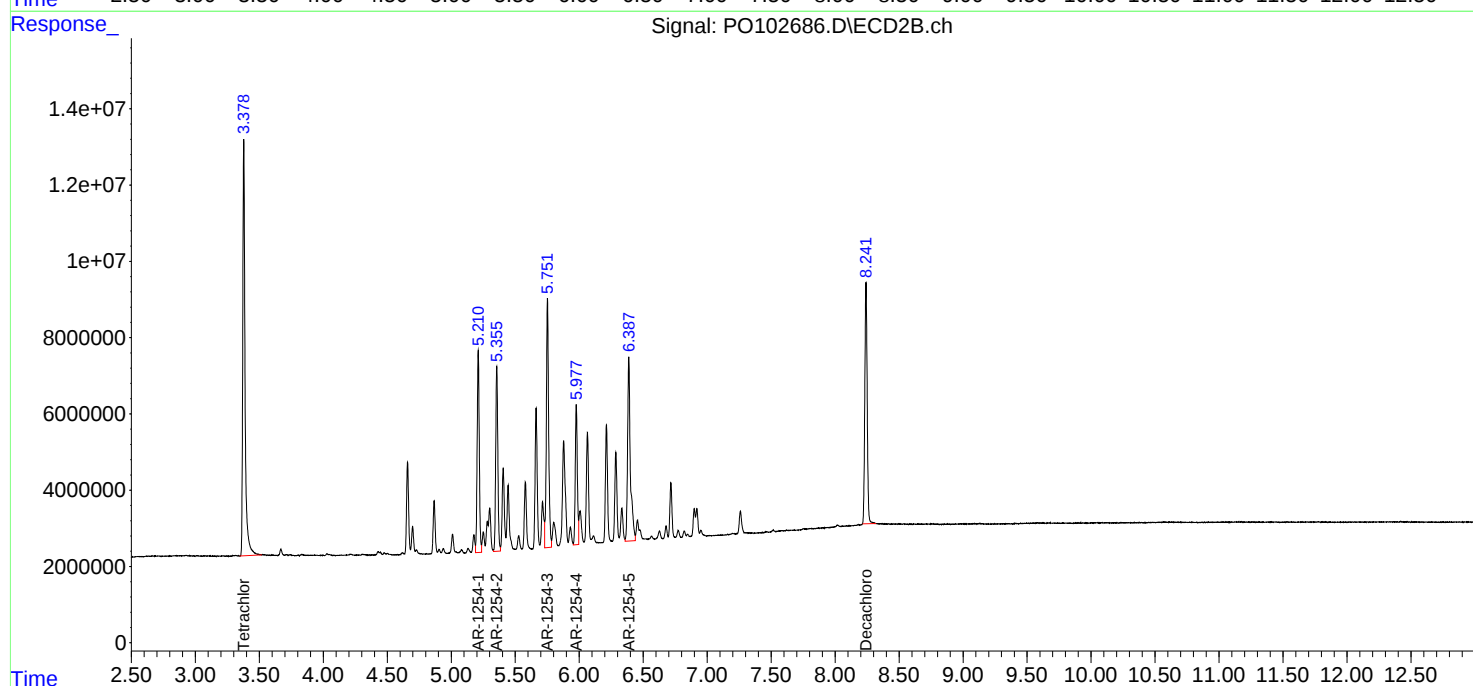
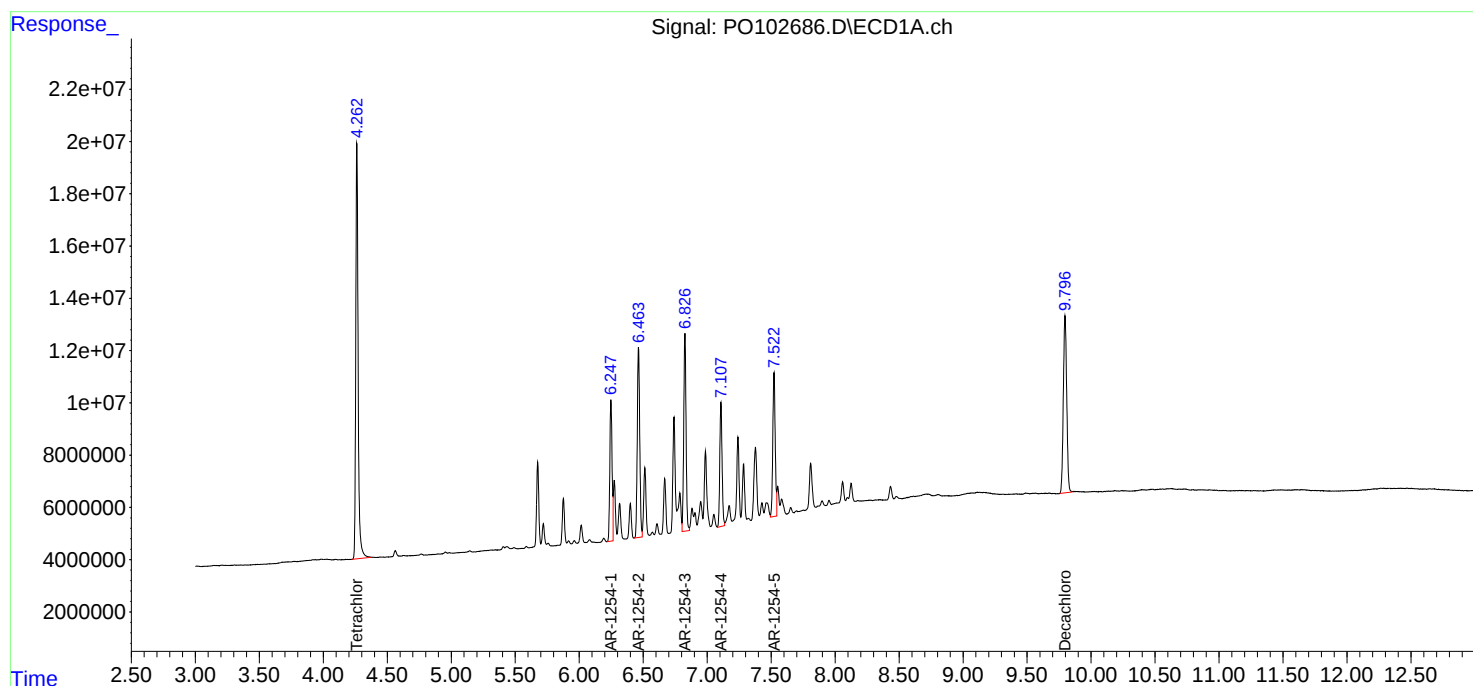
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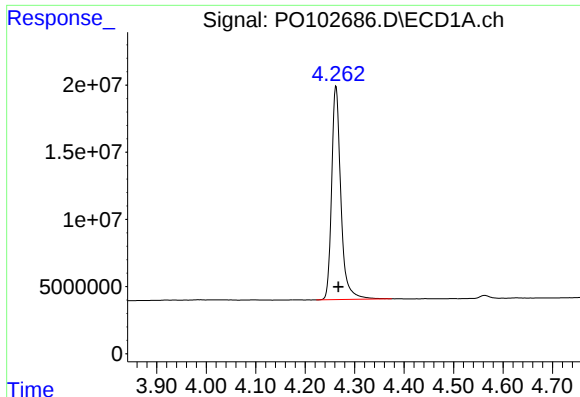
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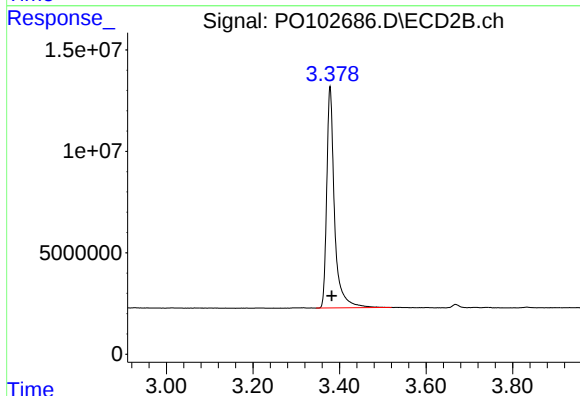
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.005 min
Response: 205946530
Conc: 46.71 ng/ml

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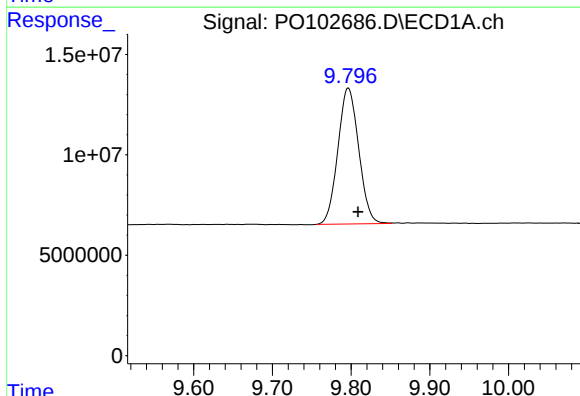
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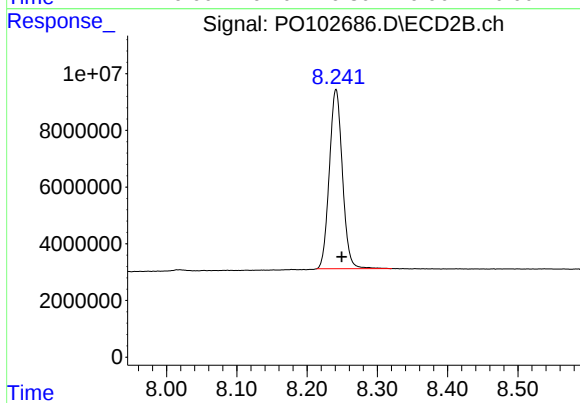
#1 Tetrachloro-m-xylene

R.T.: 3.378 min
Delta R.T.: -0.004 min
Response: 136859685
Conc: 47.56 ng/ml



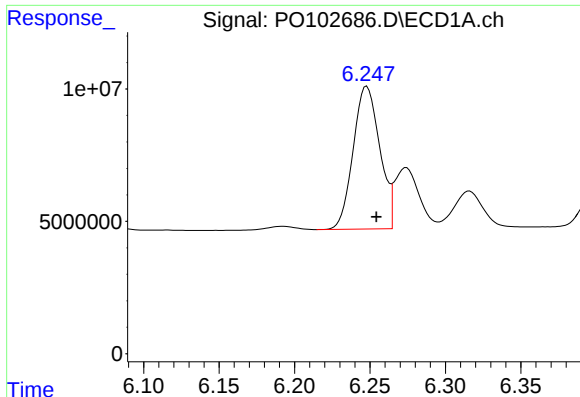
#2 Decachlorobiphenyl

R.T.: 9.797 min
Delta R.T.: -0.012 min
Response: 124339585
Conc: 44.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.008 min
Response: 81890511
Conc: 45.14 ng/ml



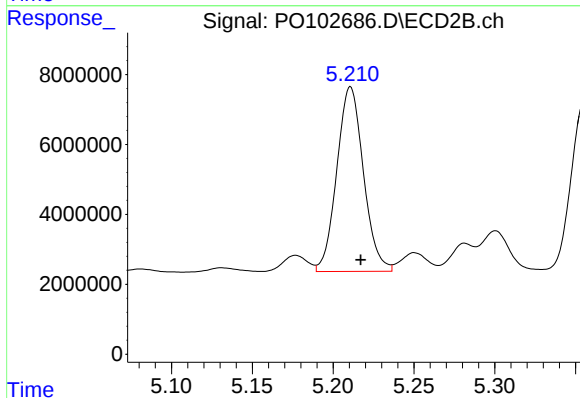
#26 AR-1254-1

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 66086321
Conc: 497.47 ng/ml

Instrument :
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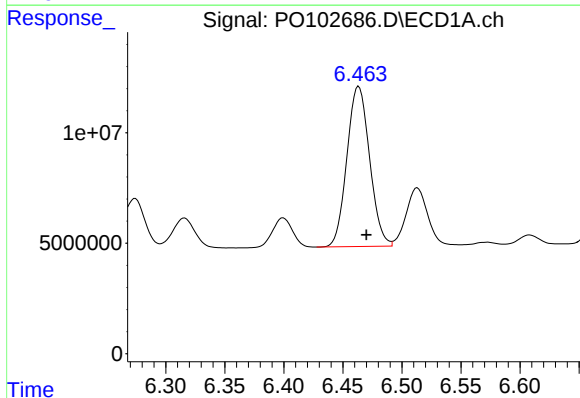
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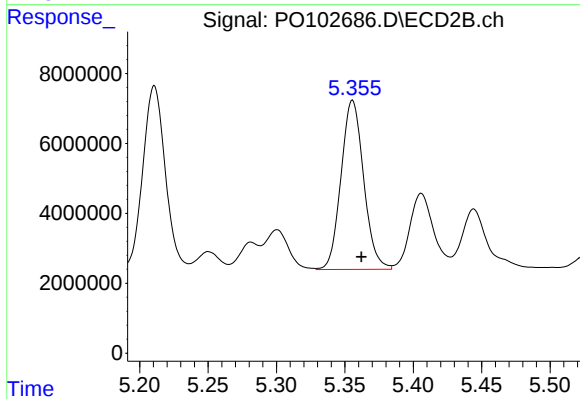
#26 AR-1254-1

R.T.: 5.211 min
Delta R.T.: -0.006 min
Response: 60594553
Conc: 503.48 ng/ml



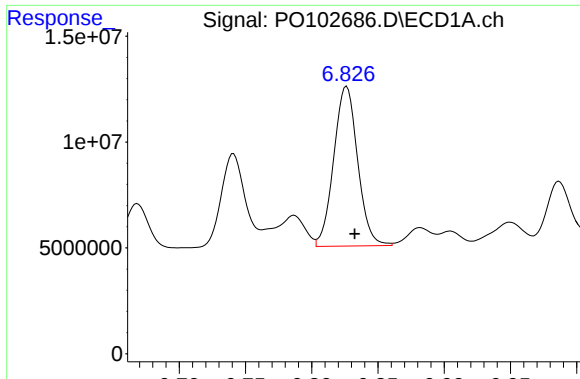
#27 AR-1254-2

R.T.: 6.463 min
Delta R.T.: -0.007 min
Response: 97027291
Conc: 509.20 ng/ml



#27 AR-1254-2

R.T.: 5.356 min
Delta R.T.: -0.006 min
Response: 55692016
Conc: 506.46 ng/ml



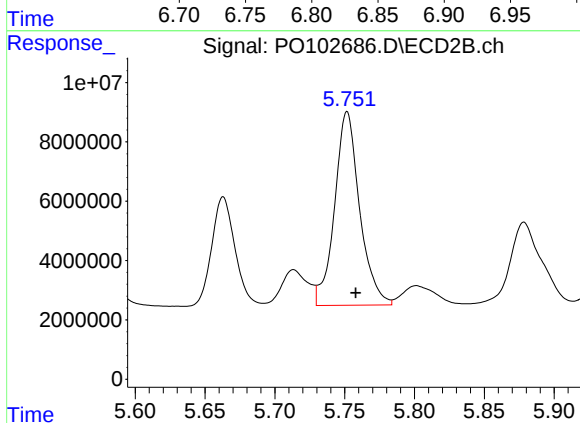
#28 AR-1254-3

R.T.: 6.826 min
Delta R.T.: -0.006 min
Response: 94912356
Conc: 530.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

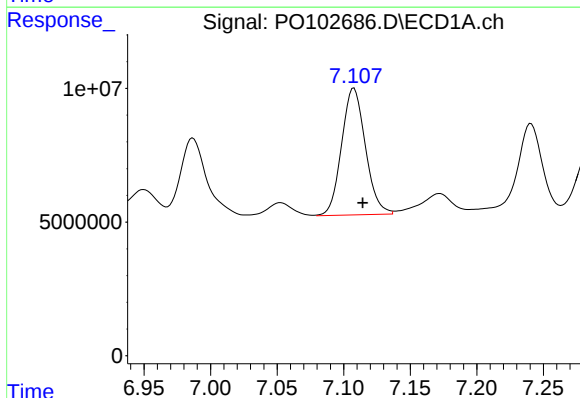
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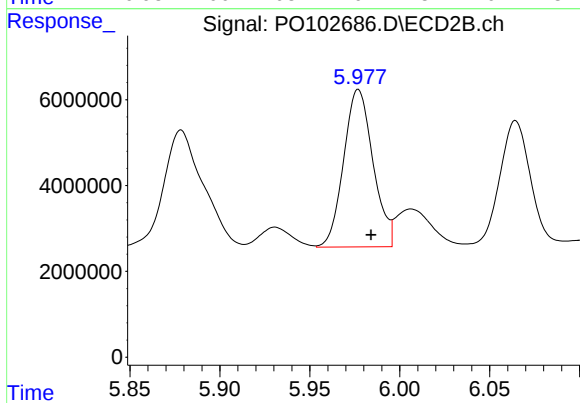
#28 AR-1254-3

R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 81480288
Conc: 516.70 ng/ml



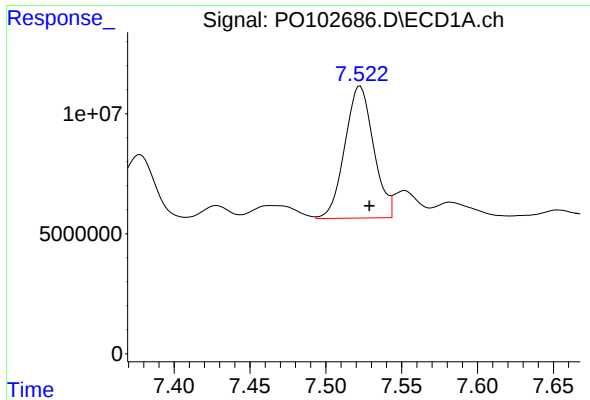
#29 AR-1254-4

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 59069537
Conc: 560.59 ng/ml m



#29 AR-1254-4

R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 41768550
Conc: 539.04 ng/ml



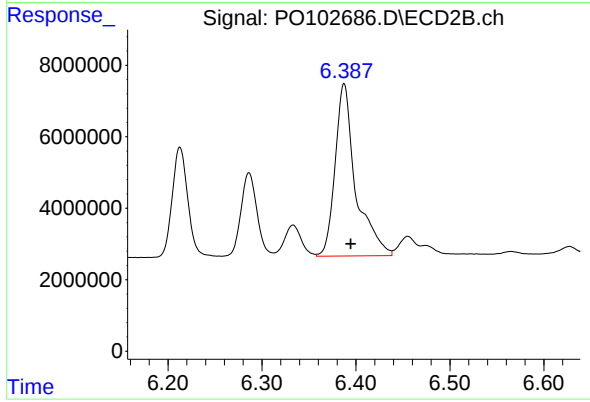
#30 AR-1254-5

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 72435299
Conc: 538.16 ng/ml

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#30 AR-1254-5

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 73335388
Conc: 532.15 ng/ml