

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071824\
 Data File : P0104838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 18:09
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:30:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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	3.542	427.7E6	157.3E6	47.770	48.212
2)	SA Decachlor...	10.217	8.439	269.1E6	82908372	43.878m	39.535
Target Compounds							
26)	L6 AR-1254-1	6.459	5.384	143.8E6	80775702	467.397	479.200
27)	L6 AR-1254-2	6.679	5.530	212.1E6	70959204	474.325	477.153
28)	L6 AR-1254-3	7.048	5.926	199.3E6	106.1E6	438.159	460.613
29)	L6 AR-1254-4	7.335	6.152	146.4E6	63875100	434.295	447.711
30)	L6 AR-1254-5	7.759	6.564	164.3E6	87487732	439.961	435.982

(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

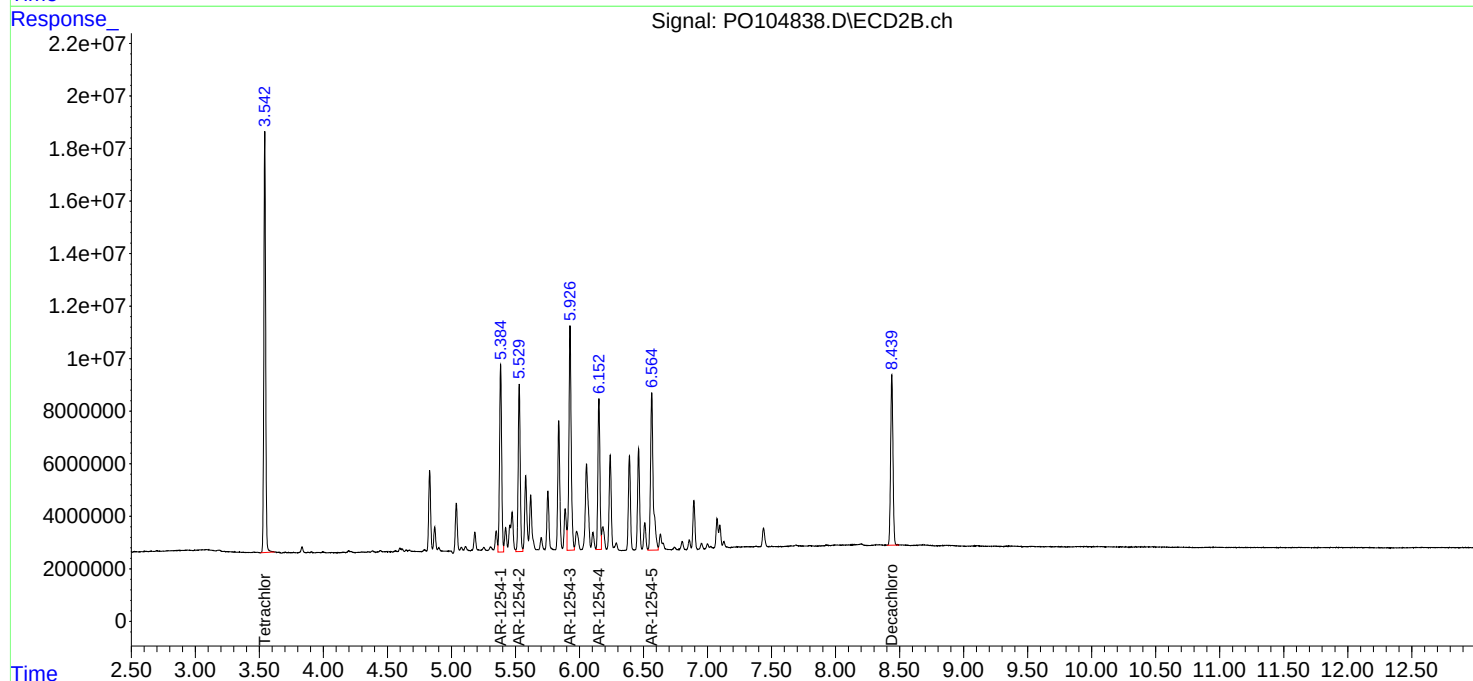
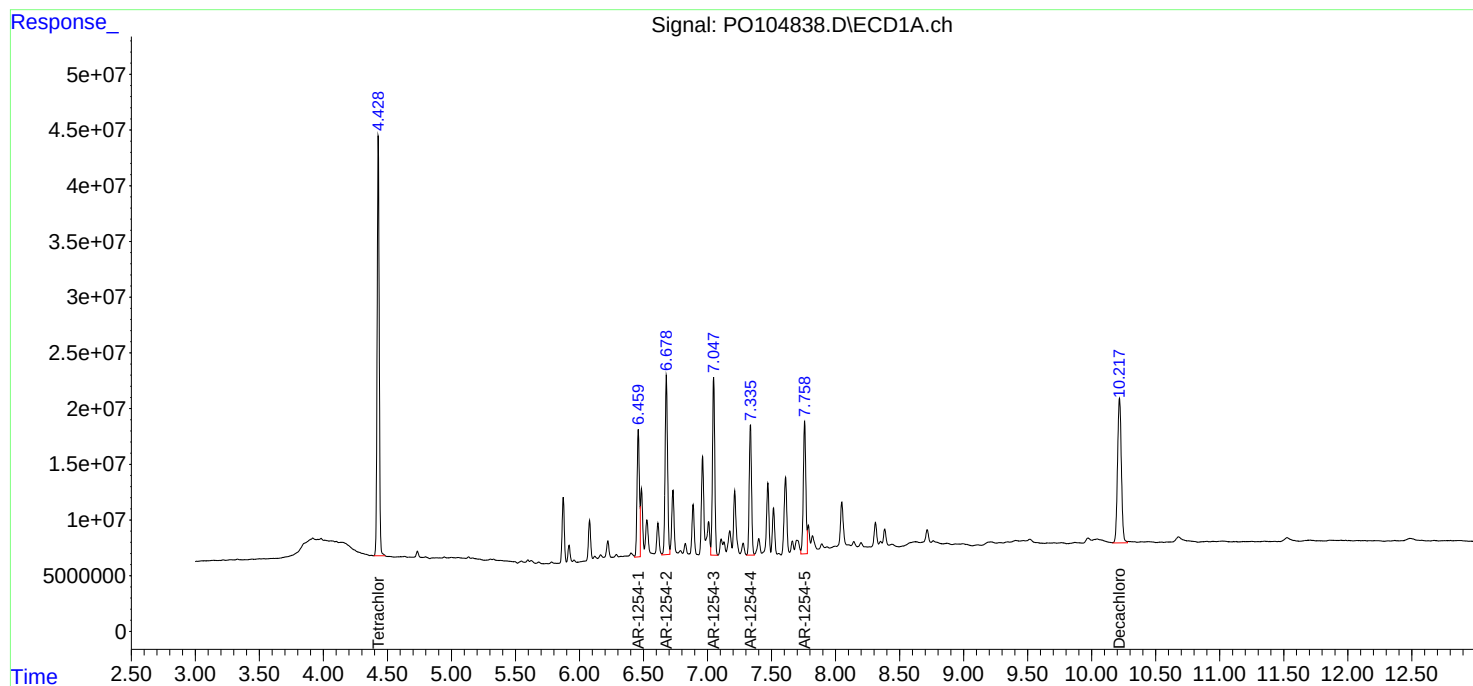
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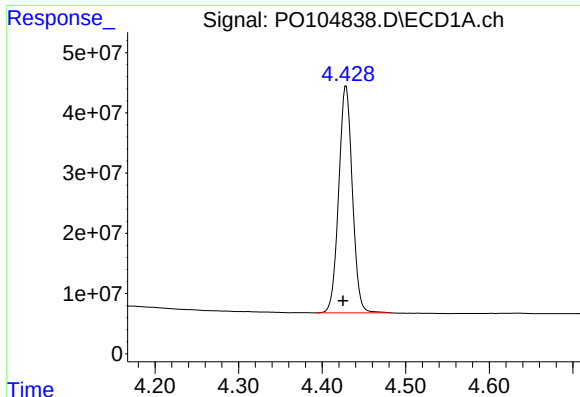
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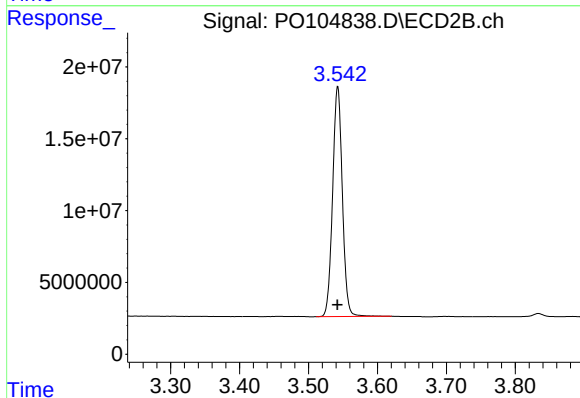
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 427702770
Conc: 47.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

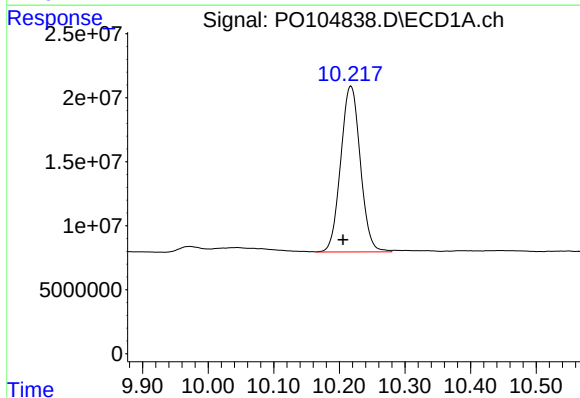
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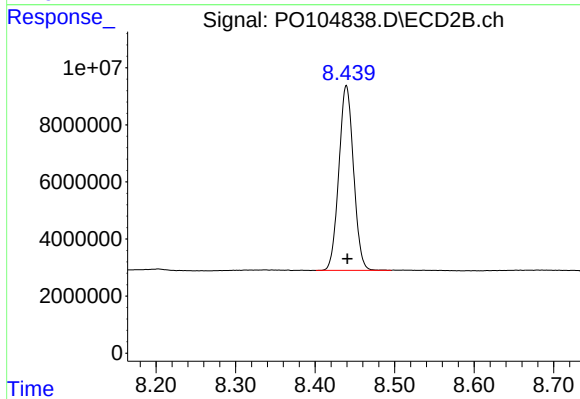
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 157294971
Conc: 48.21 ng/ml



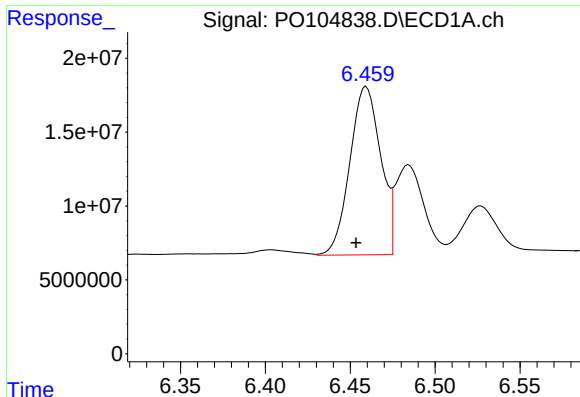
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: 0.011 min
Response: 269086853
Conc: 43.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 82908372
Conc: 39.53 ng/ml



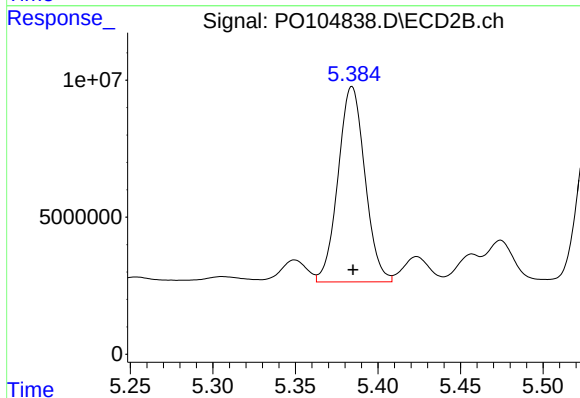
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.006 min
Response: 143814896
Conc: 467.40 ng/ml

Instrument :
ECD_O
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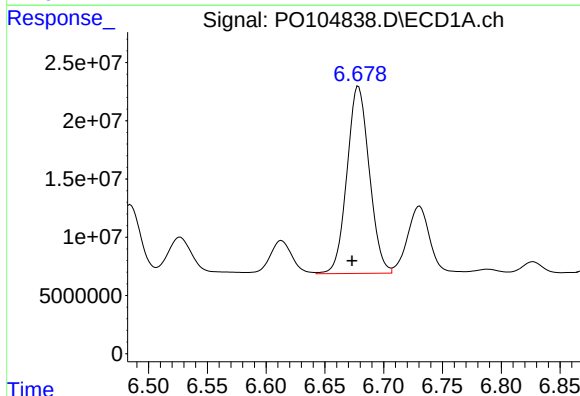
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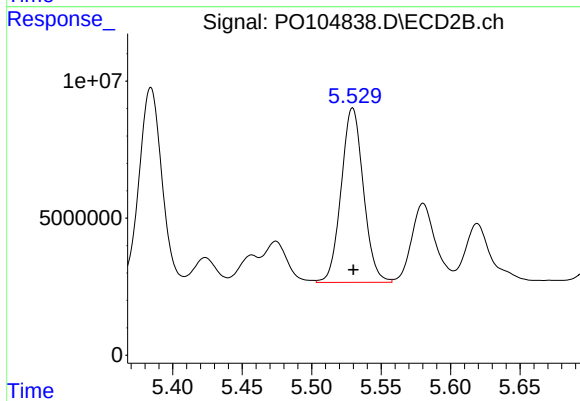
#26 AR-1254-1

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 80775702
Conc: 479.20 ng/ml



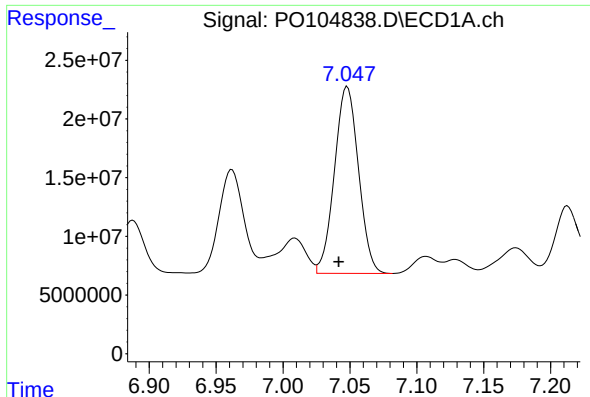
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.005 min
Response: 212077410
Conc: 474.33 ng/ml



#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 70959204
Conc: 477.15 ng/ml



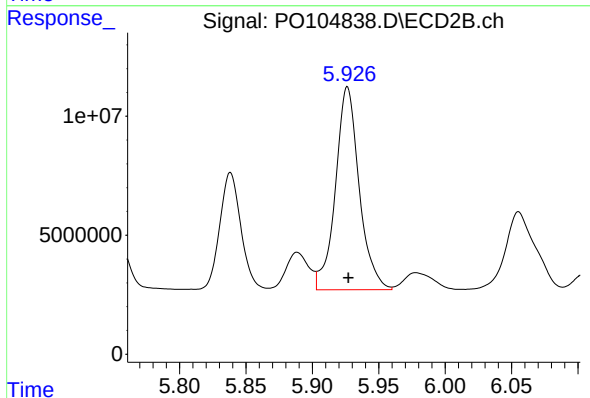
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.006 min
Response: 199319766
Conc: 438.16 ng/ml

Instrument :
ECD_O
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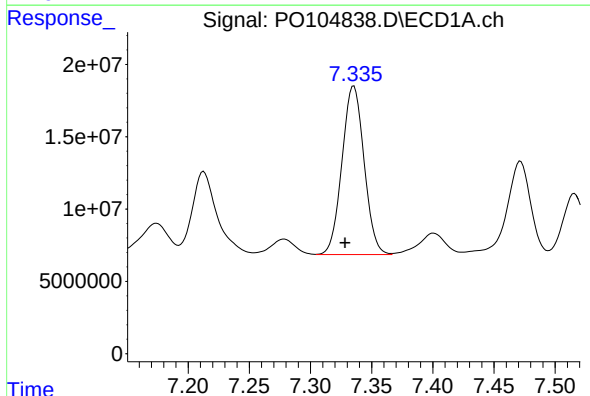
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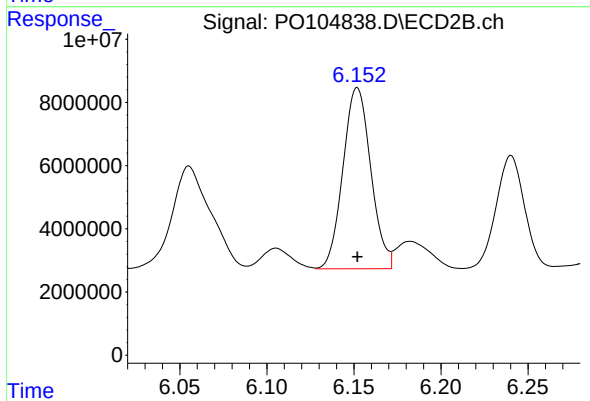
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 106093277
Conc: 460.61 ng/ml



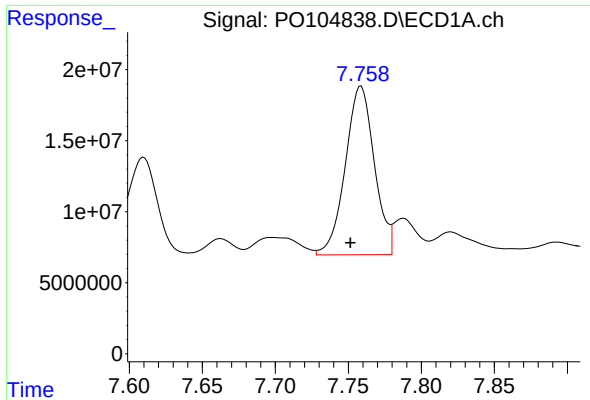
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.007 min
Response: 146439469
Conc: 434.30 ng/ml



#29 AR-1254-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 63875100
Conc: 447.71 ng/ml



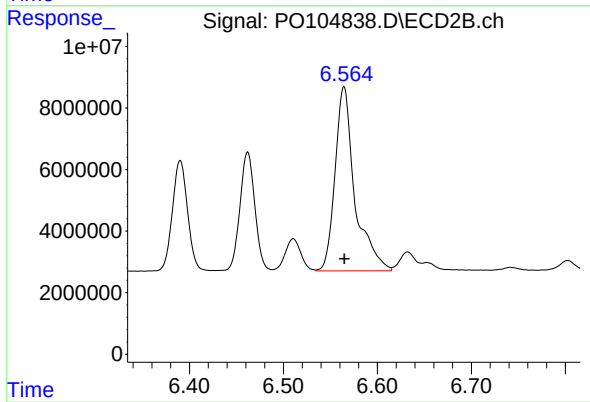
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.007 min
Response: 164304377
Conc: 439.96 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 87487732
Conc: 435.98 ng/ml