

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042524\
 Data File : P0103208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 17:50
 Operator : YP/AJ
 Sample : P2260-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-60238-60279

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:23:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.251	3.370	95751631	39342566	18.985	14.216 #
2) SA Decachlor...	9.765	8.221	76736746	43463329	26.427	25.315
Target Compounds						
16) L4 AR-1242-1	5.391	4.418	133.9E6	56149035	1098.206	846.973
17) L4 AR-1242-2	5.414	4.435	196.1E6	88461419	1095.087	906.813
18) L4 AR-1242-3	5.474	4.606	117.4E6	46164183	1038.220	861.238
19) L4 AR-1242-4	5.571	4.687	100.1E6	47620307	1121.170	863.475
20) L4 AR-1242-5	6.295	5.198	45137163	30964047	540.091	489.263

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042524\
Data File : PO103208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2024 17:50
Operator : YP/AJ
Sample : P2260-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

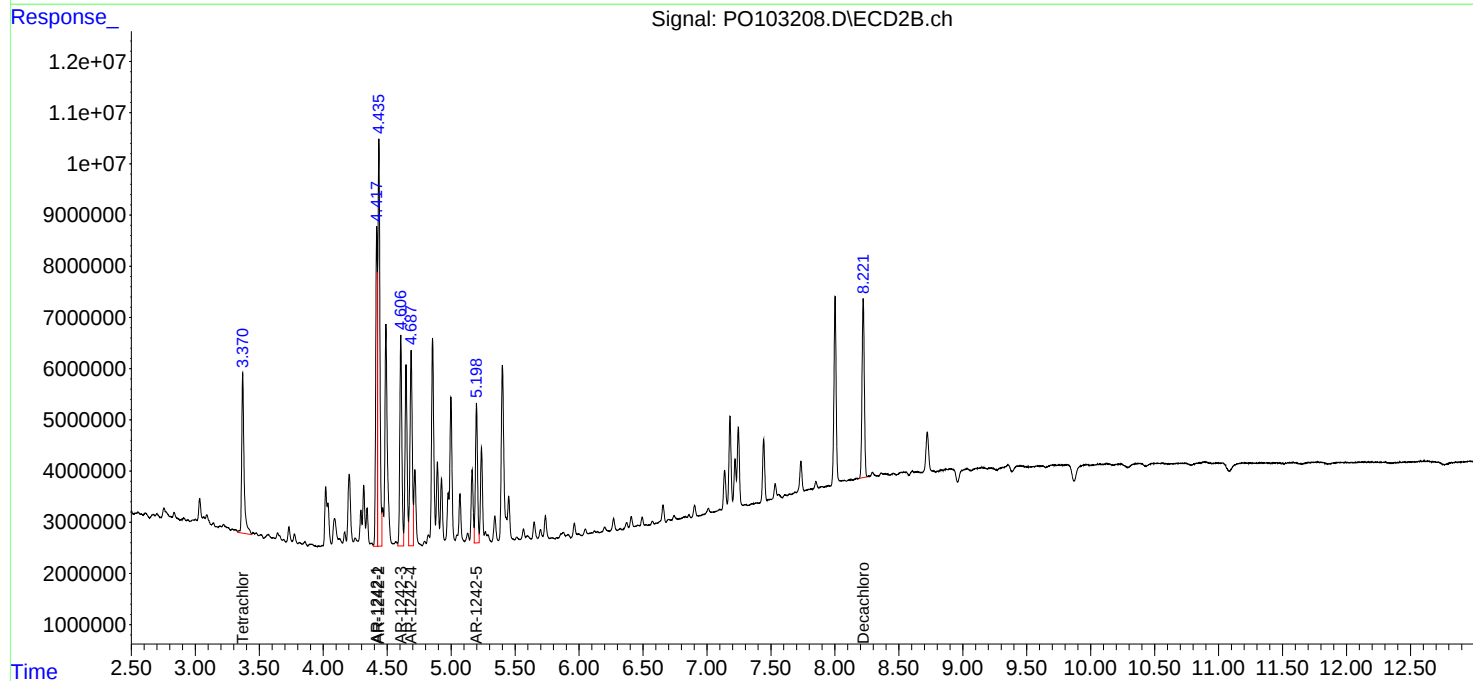
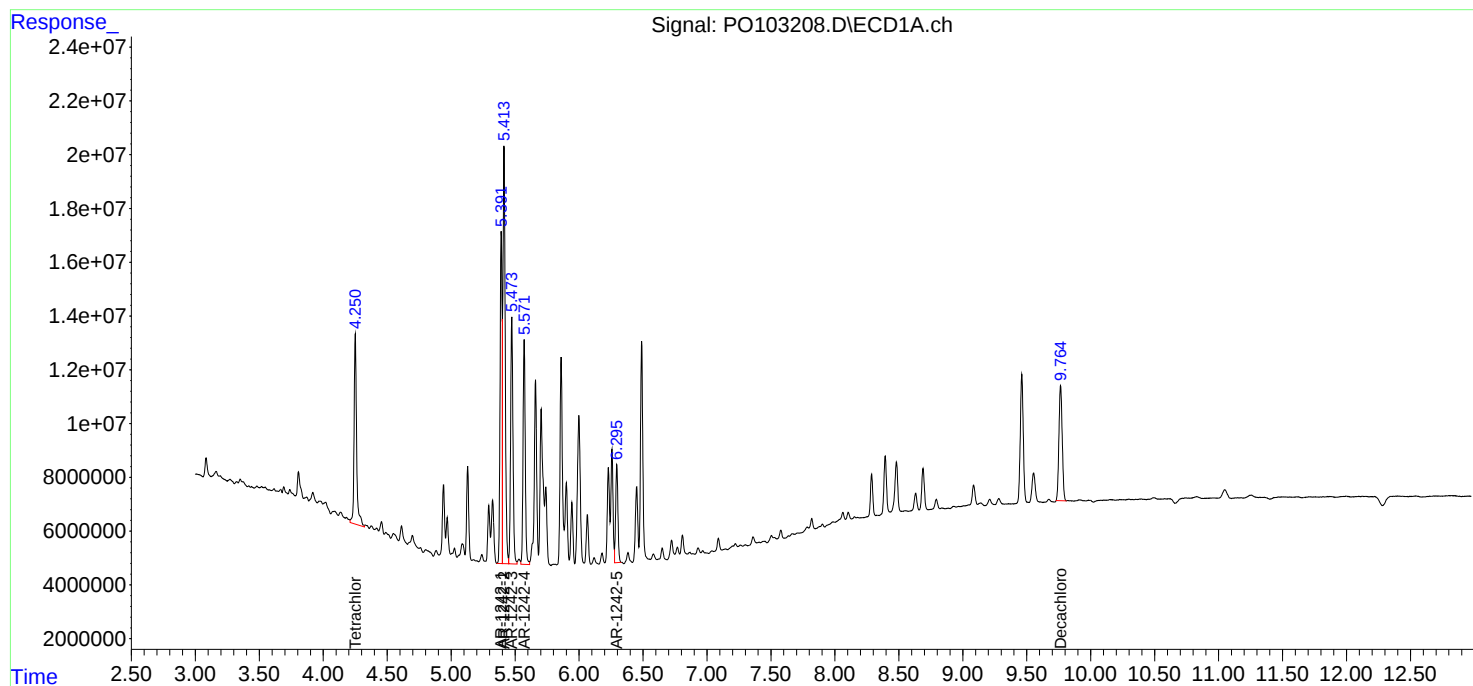
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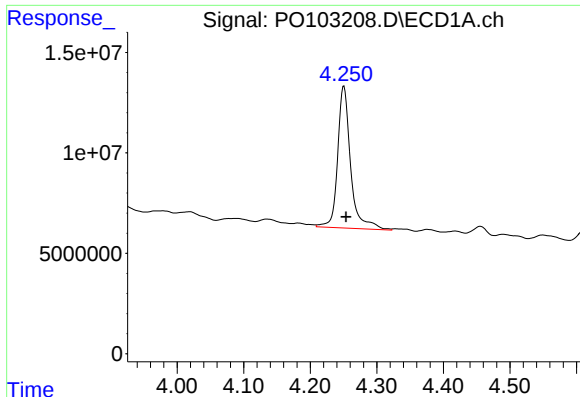
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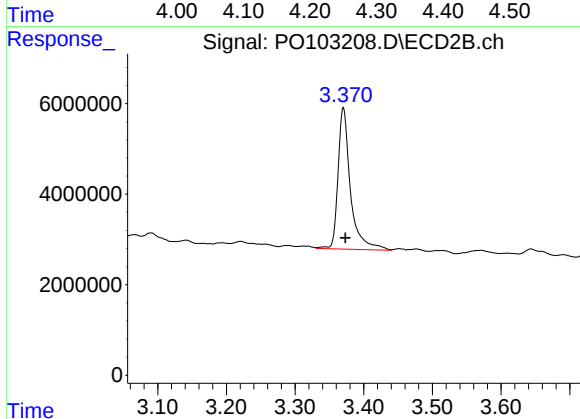
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 95751631
Conc: 18.99 ng/ml

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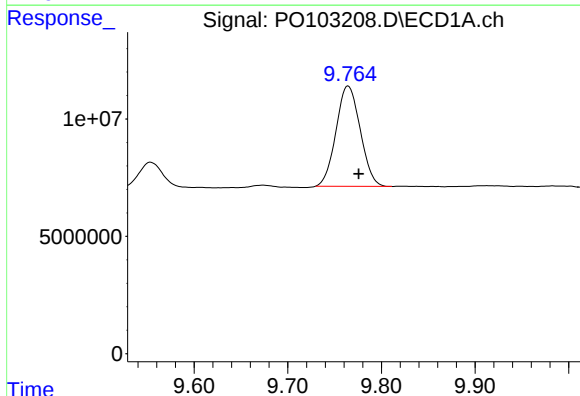
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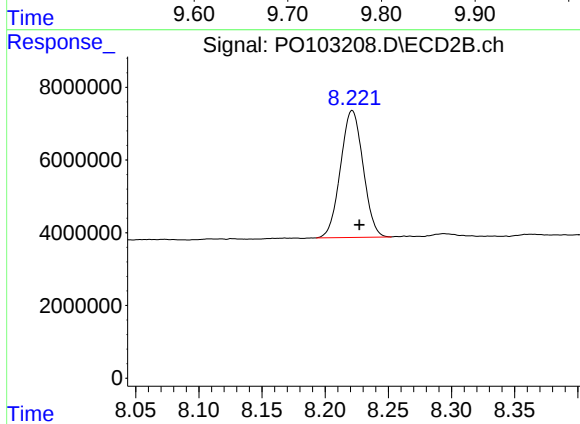
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 39342566
Conc: 14.22 ng/ml



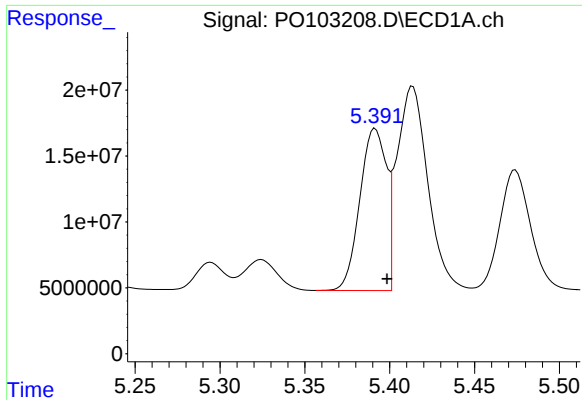
#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.011 min
Response: 76736746
Conc: 26.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 43463329
Conc: 25.32 ng/ml



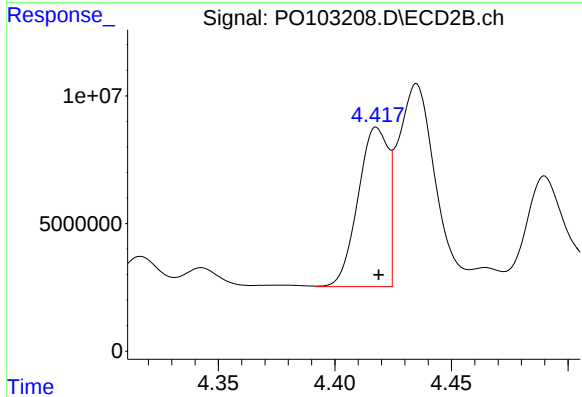
#16 AR-1242-1

R.T.: 5.391 min
Delta R.T.: -0.007 min
Response: 133945983
Conc: 1098.21 ng/ml

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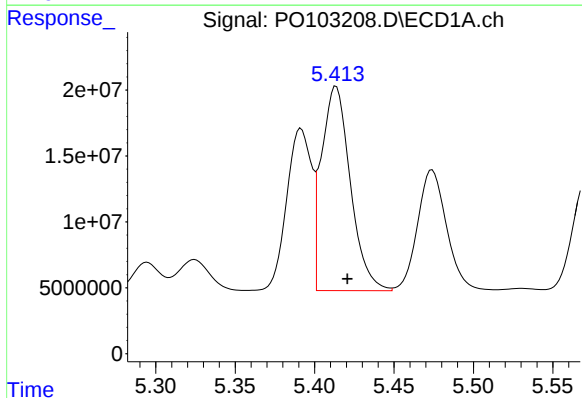
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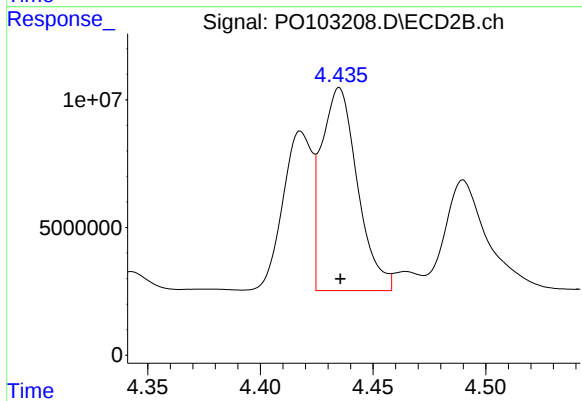
#16 AR-1242-1

R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 56149035
Conc: 846.97 ng/ml



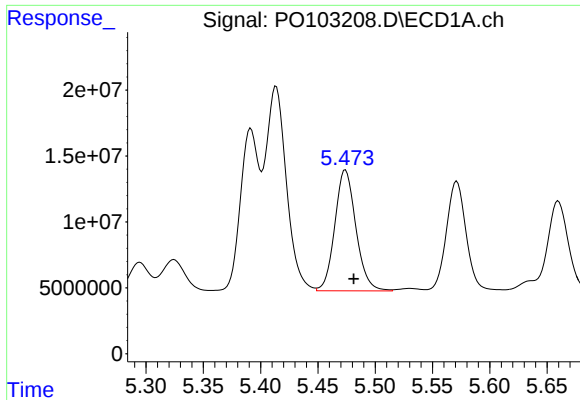
#17 AR-1242-2

R.T.: 5.414 min
Delta R.T.: -0.007 min
Response: 196123569
Conc: 1095.09 ng/ml



#17 AR-1242-2

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 88461419
Conc: 906.81 ng/ml



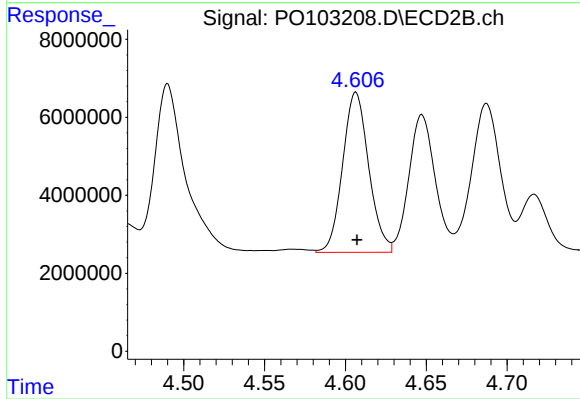
#18 AR-1242-3

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 117387868
Conc: 1038.22 ng/ml

Instrument :
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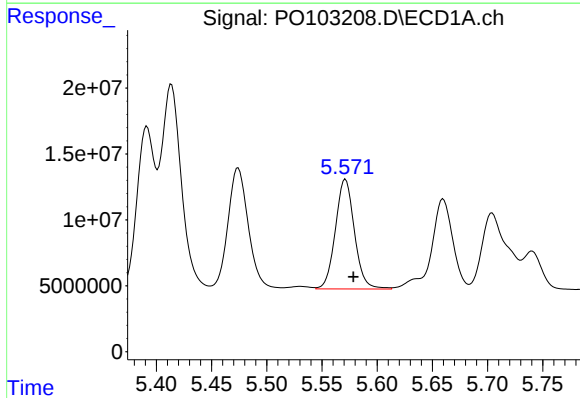
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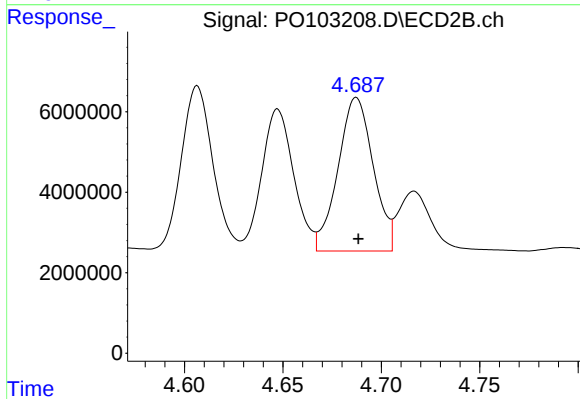
#18 AR-1242-3

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 46164183
Conc: 861.24 ng/ml



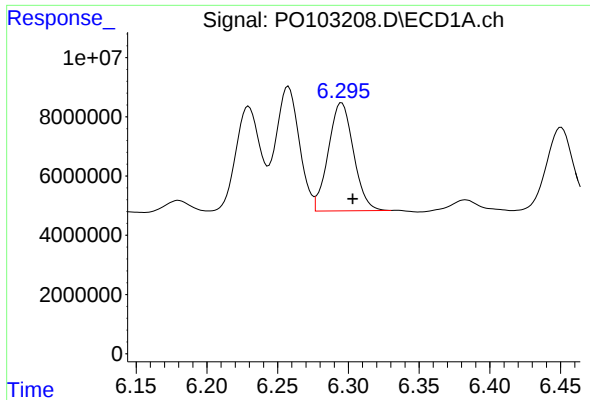
#19 AR-1242-4

R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 100093177
Conc: 1121.17 ng/ml



#19 AR-1242-4

R.T.: 4.687 min
Delta R.T.: -0.001 min
Response: 47620307
Conc: 863.47 ng/ml



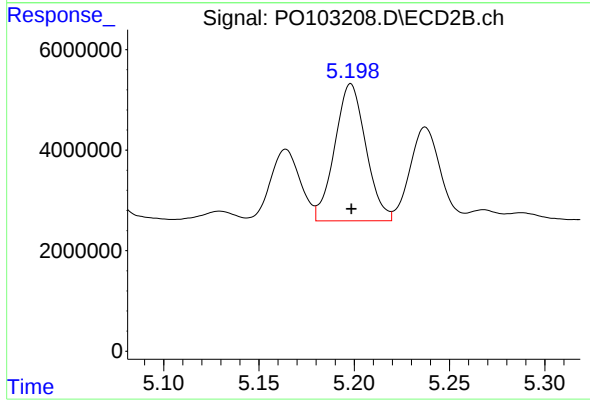
#20 AR-1242-5

R.T.: 6.295 min
Delta R.T.: -0.008 min
Response: 45137163
Conc: 540.09 ng/ml

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#20 AR-1242-5

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 30964047
Conc: 489.26 ng/ml