

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082823\
 Data File : P0097461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 06:47
 Operator : YP/AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2023
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 07:11:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 07:08:12 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...	4.447	3.628	90977941	18565434	25.182	25.155
2) SA Decachlor...	10.295	8.676	49964694	15962267	25.571	25.784
Target Compounds						
21) L5 AR-1248-1	5.623	4.721	15869699	3467742	264.081	249.993m
22) L5 AR-1248-2	5.899	4.960	26415428	5793274	265.343	259.151
23) L5 AR-1248-3	6.106	5.002	27556407	5986043	263.544	256.524
24) L5 AR-1248-4	6.513	5.174	24466783	7062139	258.500	257.758
25) L5 AR-1248-5	6.552	5.569	27466930	5838242	275.050	253.201

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

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ALS Vial : 18 Sample Multiplier: 1

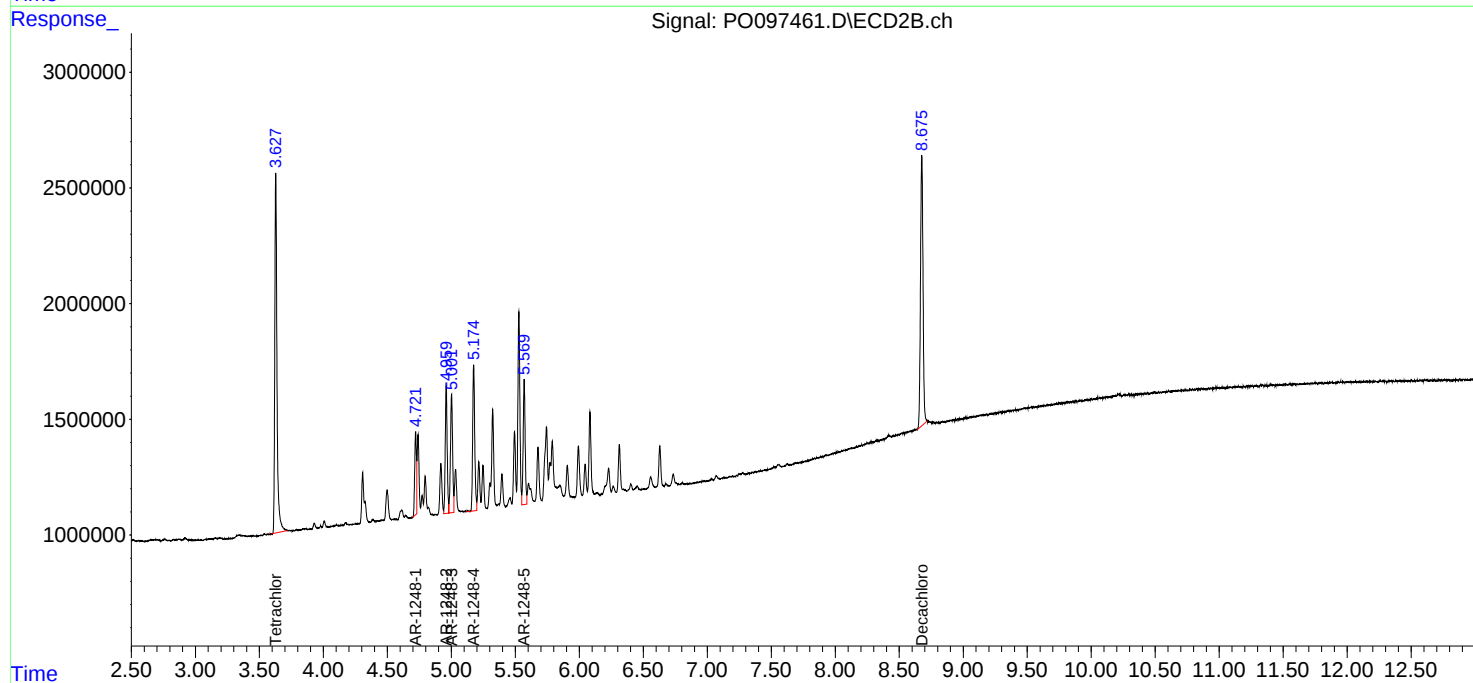
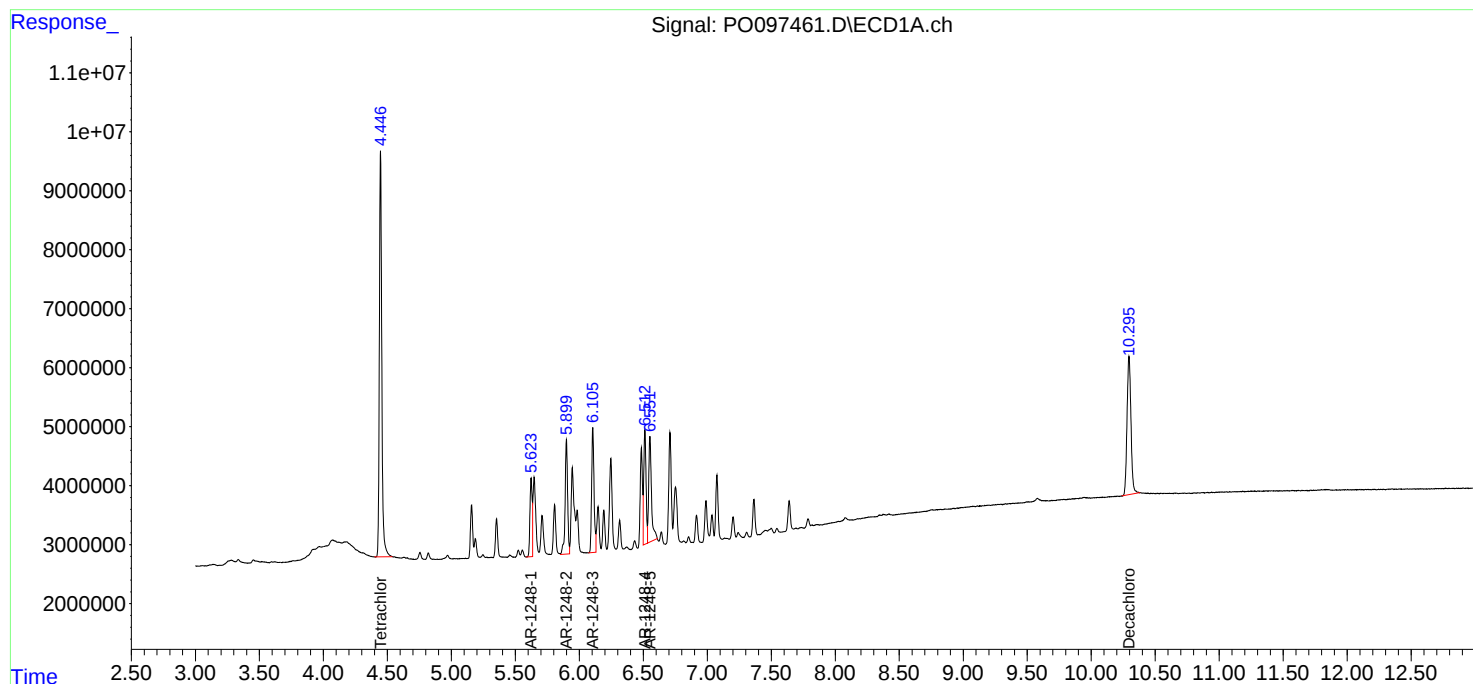
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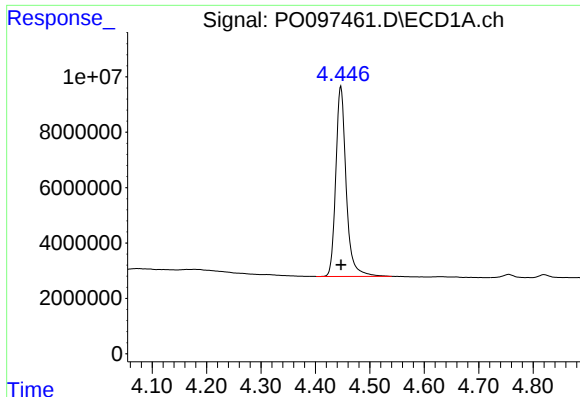
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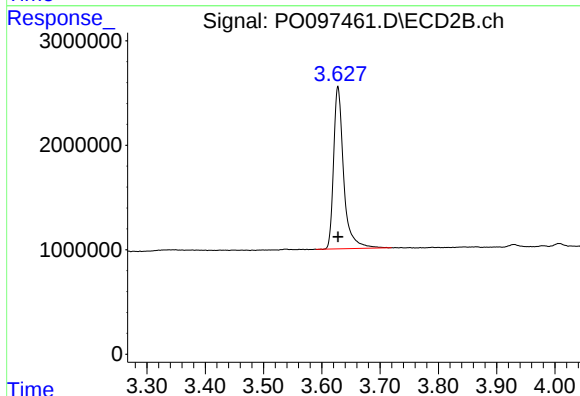
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 90977941
Conc: 25.18 ng/ml

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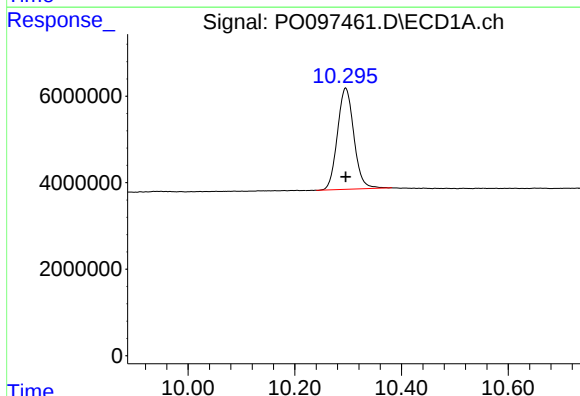
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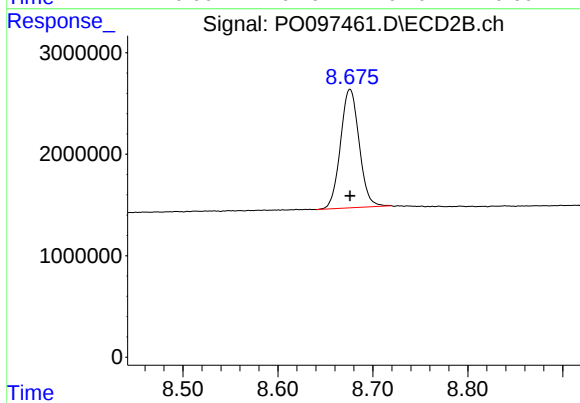
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 18565434
Conc: 25.16 ng/ml



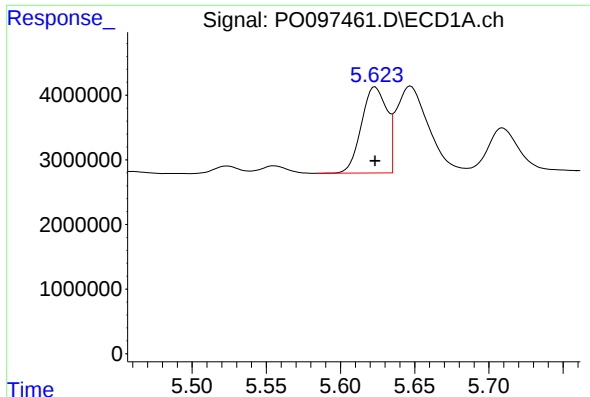
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.000 min
Response: 49964694
Conc: 25.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 15962267
Conc: 25.78 ng/ml



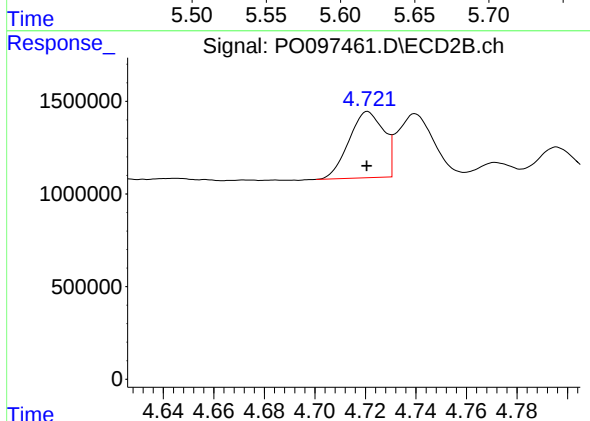
#21 AR-1248-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 15869699
Conc: 264.08 ng/ml

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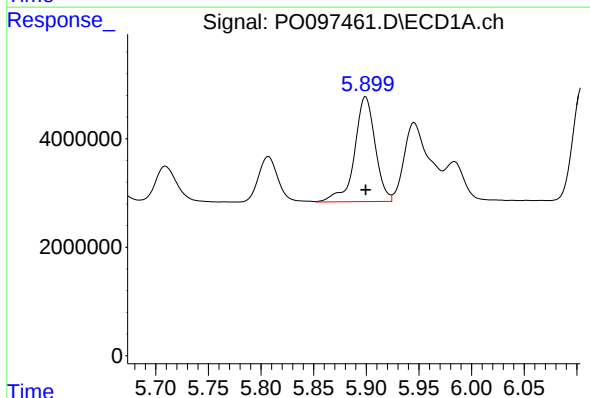
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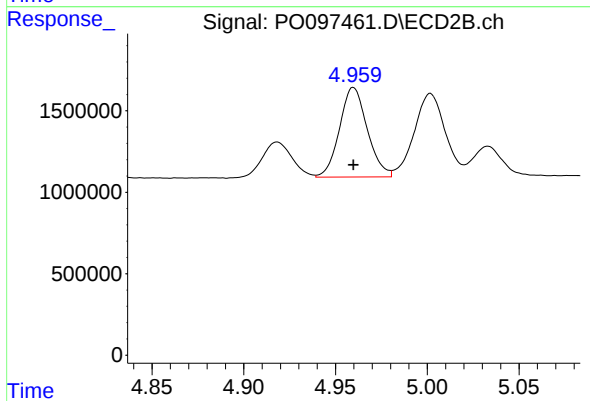
#21 AR-1248-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 3467742
Conc: 249.99 ng/ml m



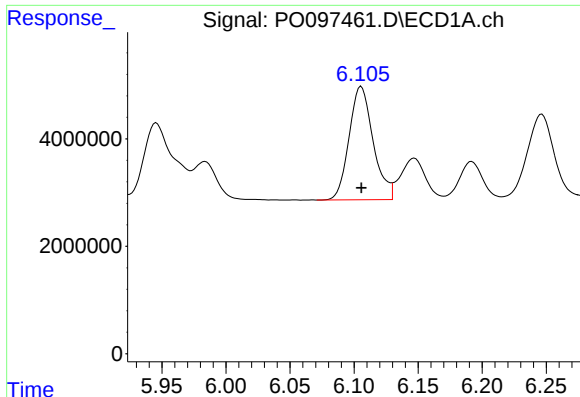
#22 AR-1248-2

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 26415428
Conc: 265.34 ng/ml



#22 AR-1248-2

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 5793274
Conc: 259.15 ng/ml



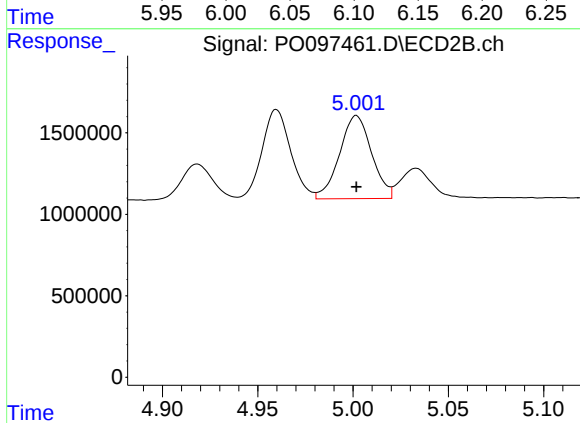
#23 AR-1248-3

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 27556407
Conc: 263.54 ng/ml

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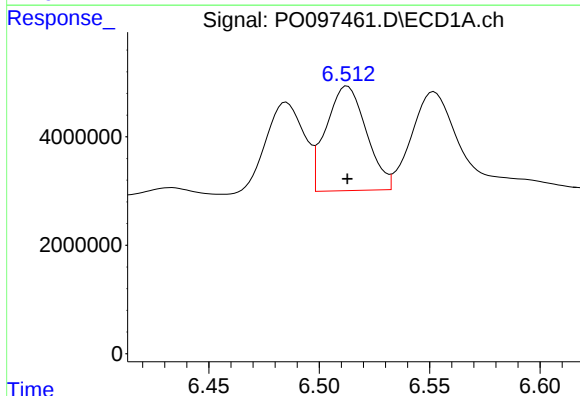
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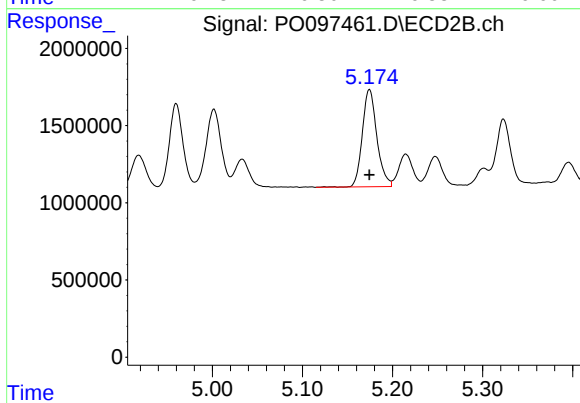
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 5986043
Conc: 256.52 ng/ml



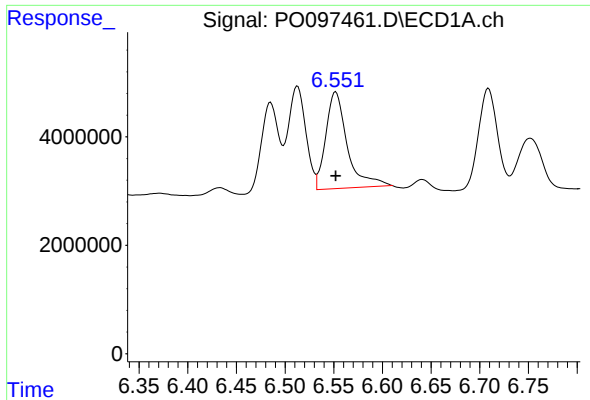
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 24466783
Conc: 258.50 ng/ml



#24 AR-1248-4

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 7062139
Conc: 257.76 ng/ml



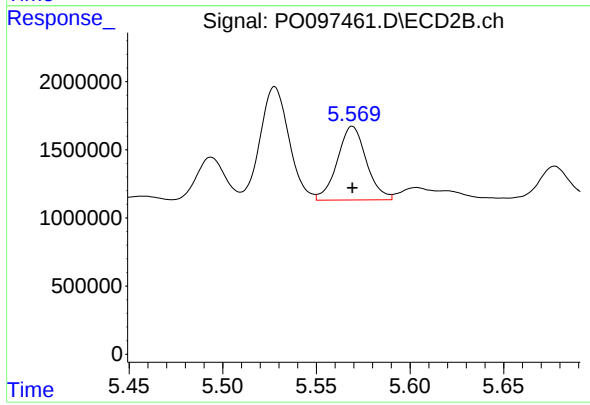
#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 27466930
Conc: 275.05 ng/ml

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#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 5838242
Conc: 253.20 ng/ml