

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 00:03
 Operator : YP/AJ
 Sample : P3685-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Stock Pile-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:26:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.722	198.5E6	58372978	21.236	22.886
2) SA Decachlor...	10.194	8.761	131.3E6	47189386	22.616	23.912
Target Compounds						
26) L6 AR-1254-1	6.470	5.619	28364570	11132747	89.626	88.455m
27) L6 AR-1254-2	6.688	5.767	49025639	9516063	104.078	85.402m
28) L6 AR-1254-3	7.054	6.171	50979858	16106470	106.385	89.758m
29) L6 AR-1254-4	7.337	6.398	30930863	7879370	87.848	70.953
30) L6 AR-1254-5	7.755	6.818	37351602	14843723	97.957m	92.305

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 00:03
Operator : YP/AJ
Sample : P3685-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

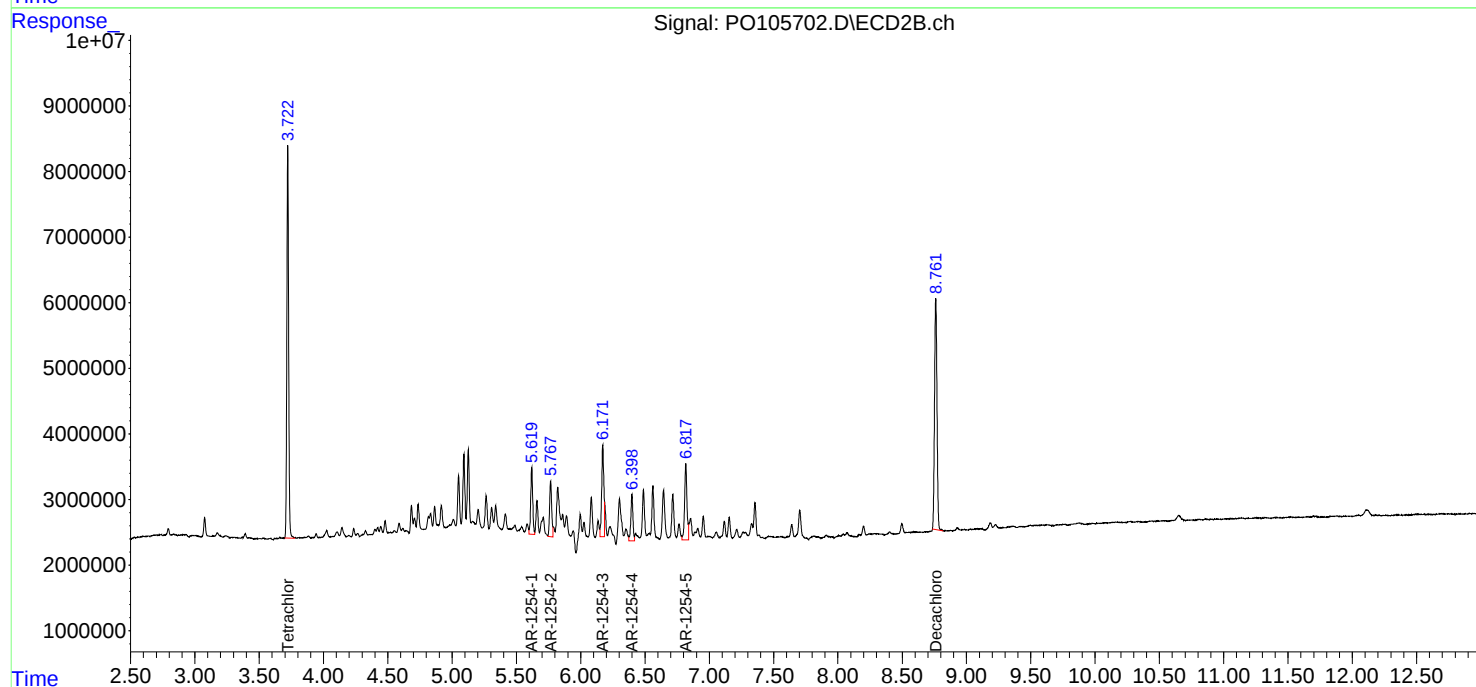
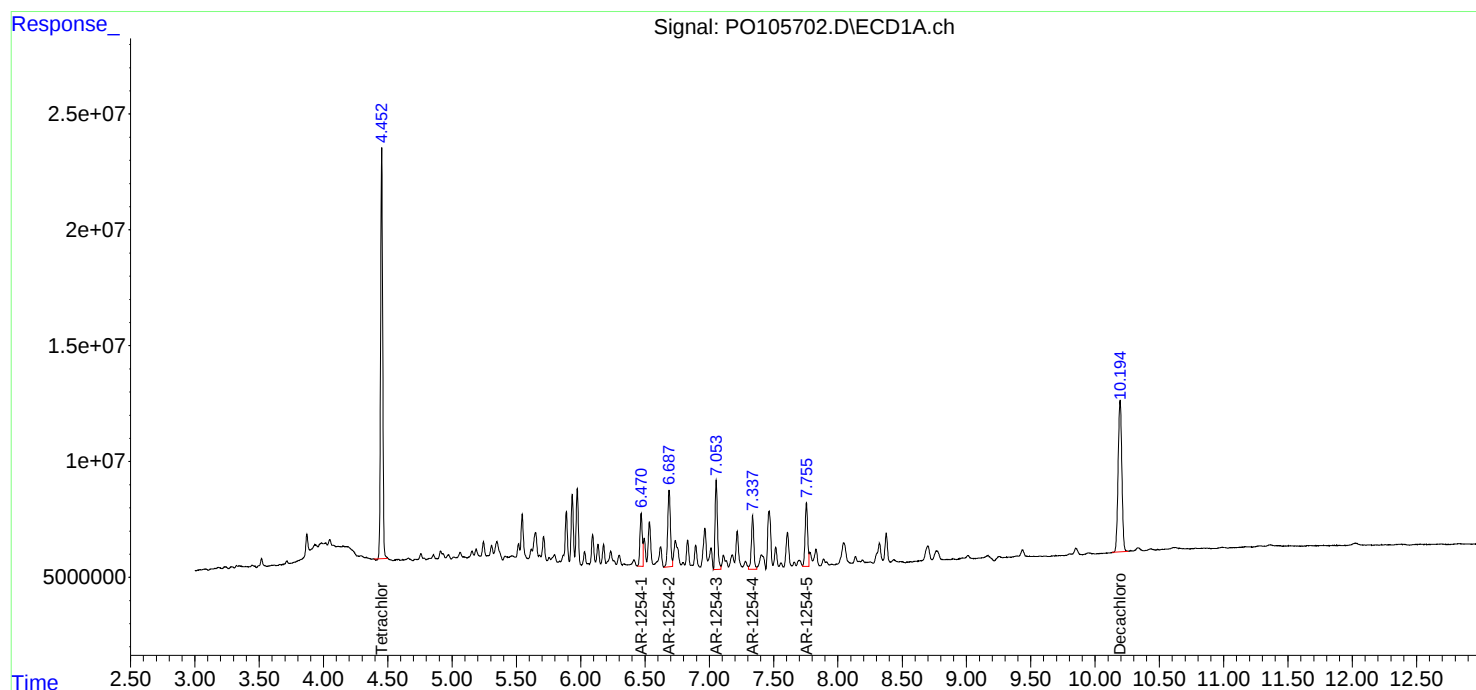
Instrument :
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ClientSampleId :
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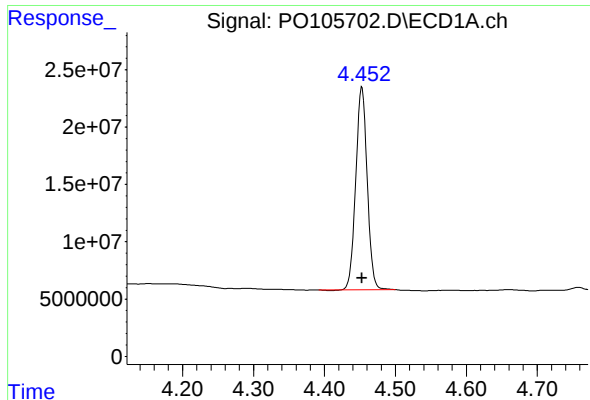
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 03:26:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
Response 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





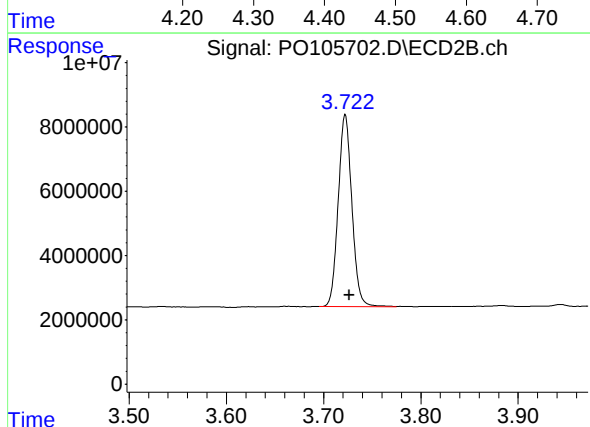
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 198541180
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
Stock Pile-2

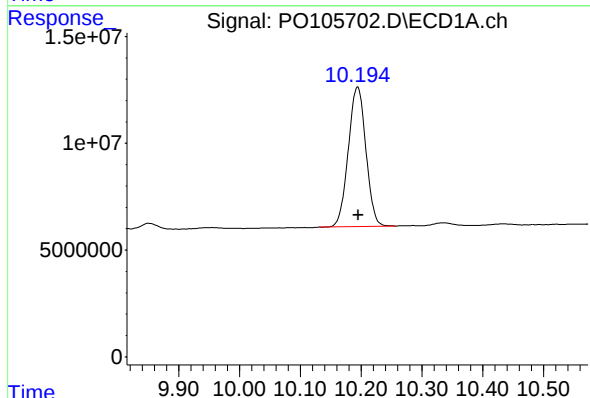
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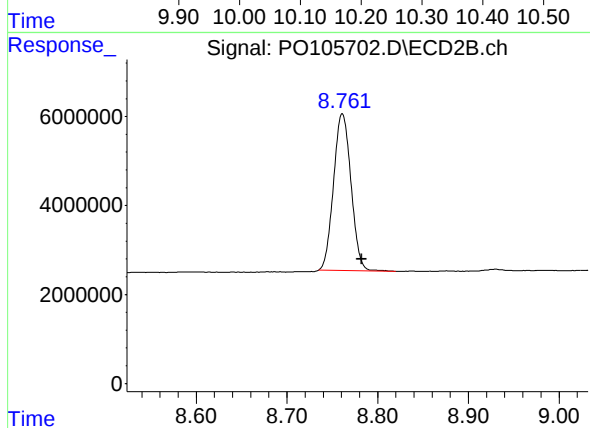
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.004 min
Response: 58372978
Conc: 22.89 ng/ml



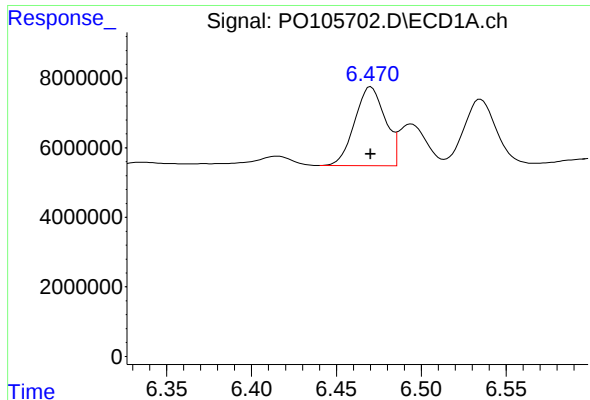
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: 0.000 min
Response: 131278433
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.021 min
Response: 47189386
Conc: 23.91 ng/ml



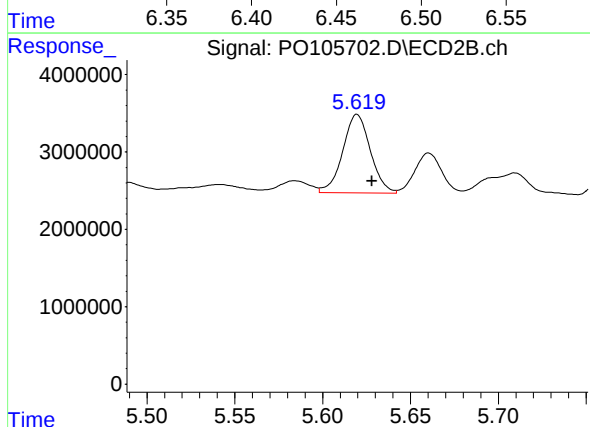
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 28364570
Conc: 89.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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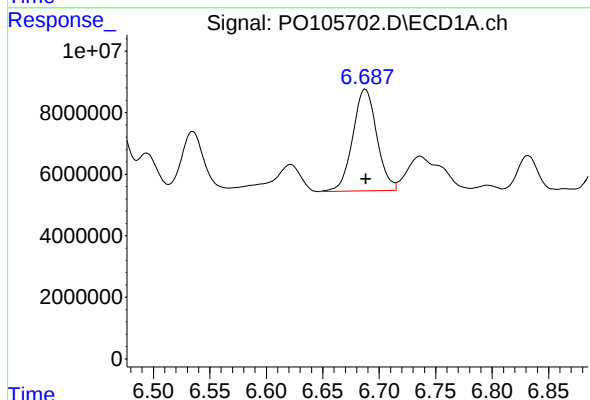
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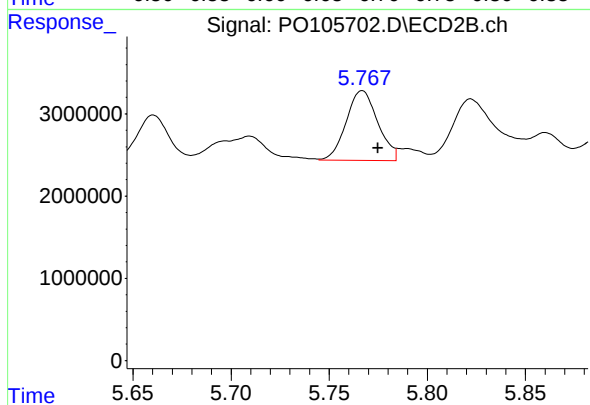
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.009 min
Response: 11132747
Conc: 88.45 ng/ml m



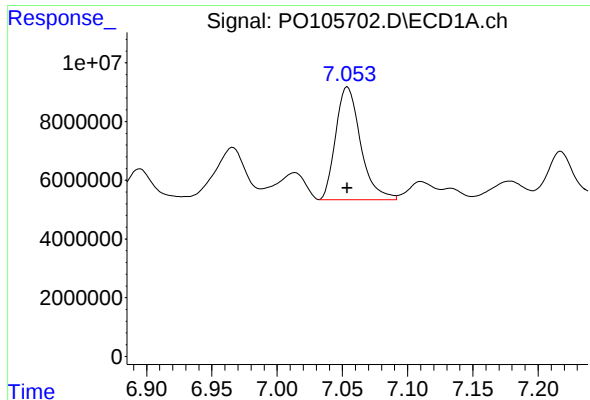
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 49025639
Conc: 104.08 ng/ml



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: -0.008 min
Response: 9516063
Conc: 85.40 ng/ml m



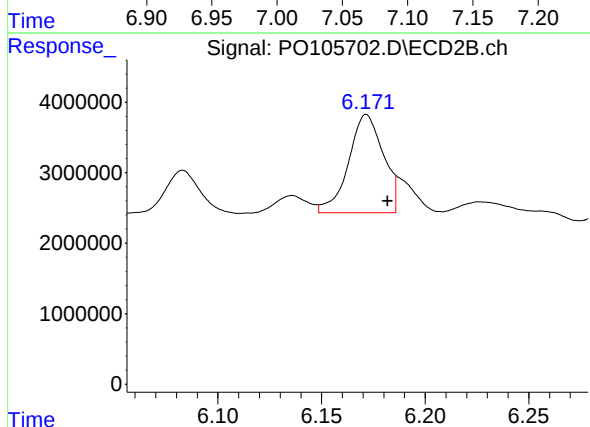
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 50979858
Conc: 106.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
Stock Pile-2

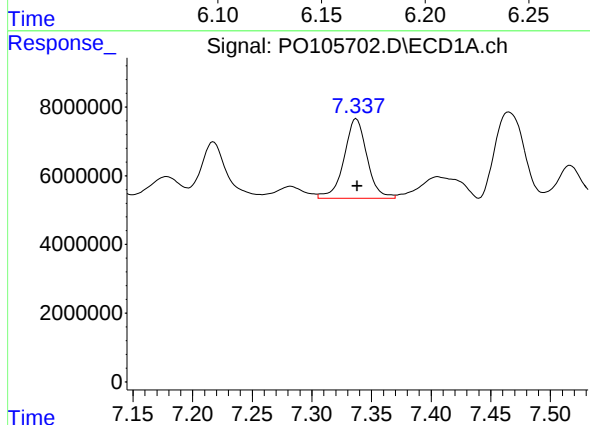
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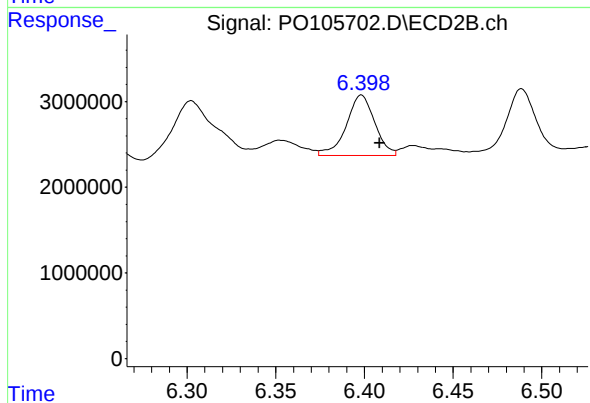
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: -0.011 min
Response: 16106470
Conc: 89.76 ng/ml



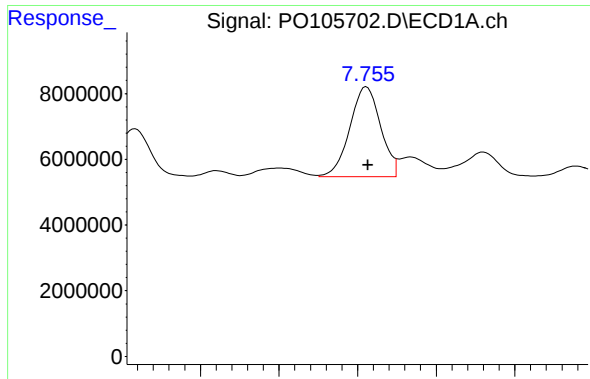
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 30930863
Conc: 87.85 ng/ml



#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.010 min
Response: 7879370
Conc: 70.95 ng/ml



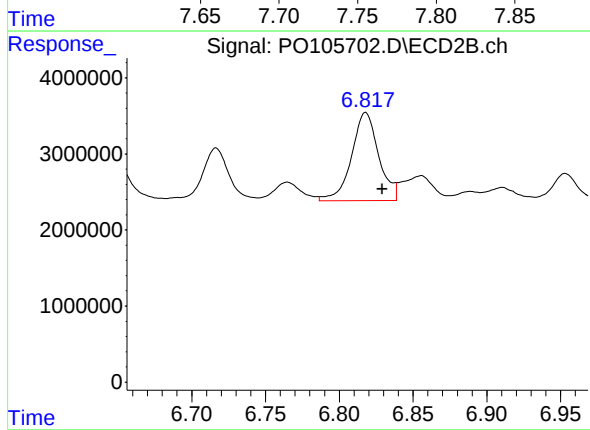
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 37351602
Conc: 97.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.011 min
Response: 14843723
Conc: 92.31 ng/ml