

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031225\
 Data File : P0109823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 14:35
 Operator : YP/AJ
 Sample : Q1544-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3A-3B-3C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2025
 Supervised By :Ankita Jodhani 03/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 19:08:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.693	3.706	224.8E6	123.7E6	23.755	23.641
2) SA Decachlor...	8.749	8.715	179.7E6	66627185	20.896	20.924
Target Compounds						
26) L6 AR-1254-1	5.596	5.591	87715794	52378183	170.122m	200.270
27) L6 AR-1254-2	5.743	5.738	46499227	28255321	103.246m	120.460
28) L6 AR-1254-3	6.150	6.140	73546776	35492365	102.725m	99.501m
29) L6 AR-1254-4	6.380	6.369	43699015	16547903	104.346	85.686
30) L6 AR-1254-5	6.799	6.785	121.0E6	64125618	193.992	216.106

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031225\
Data File : PO109823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2025 14:35
Operator : YP/AJ
Sample : Q1544-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

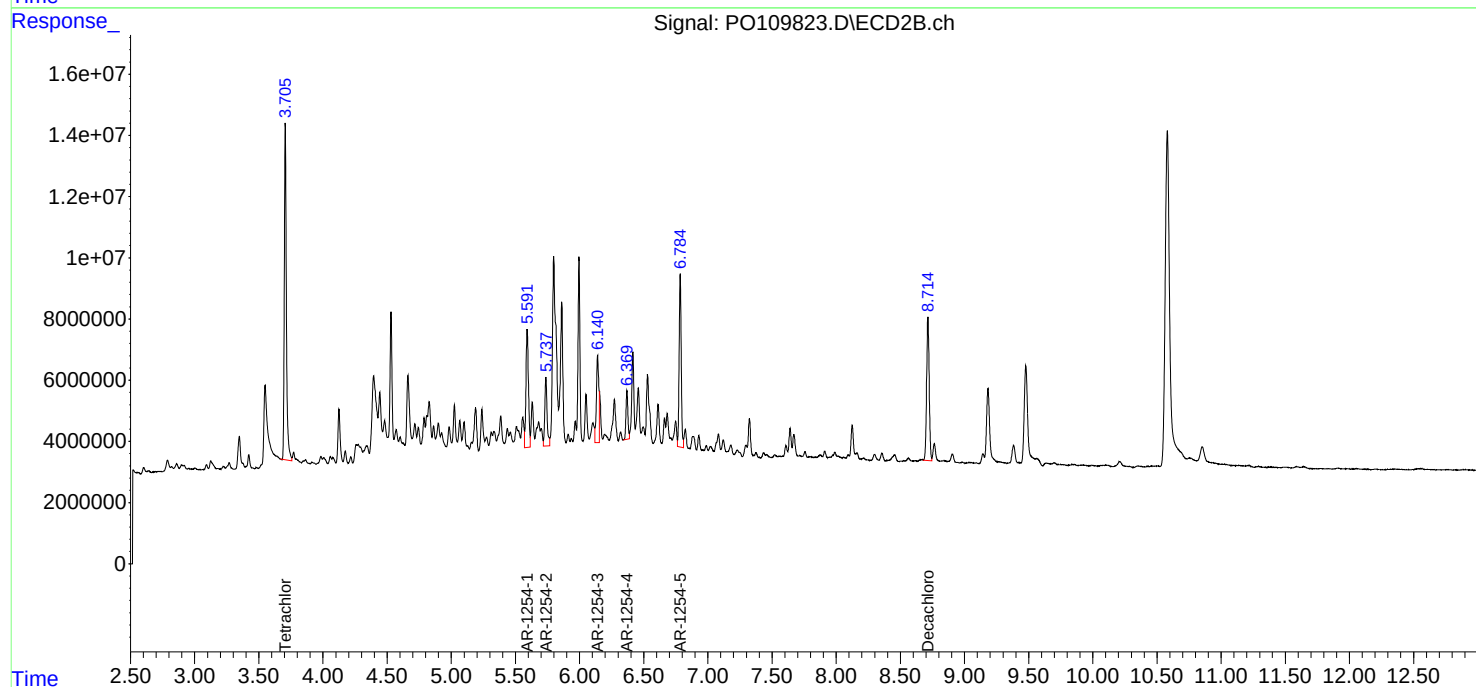
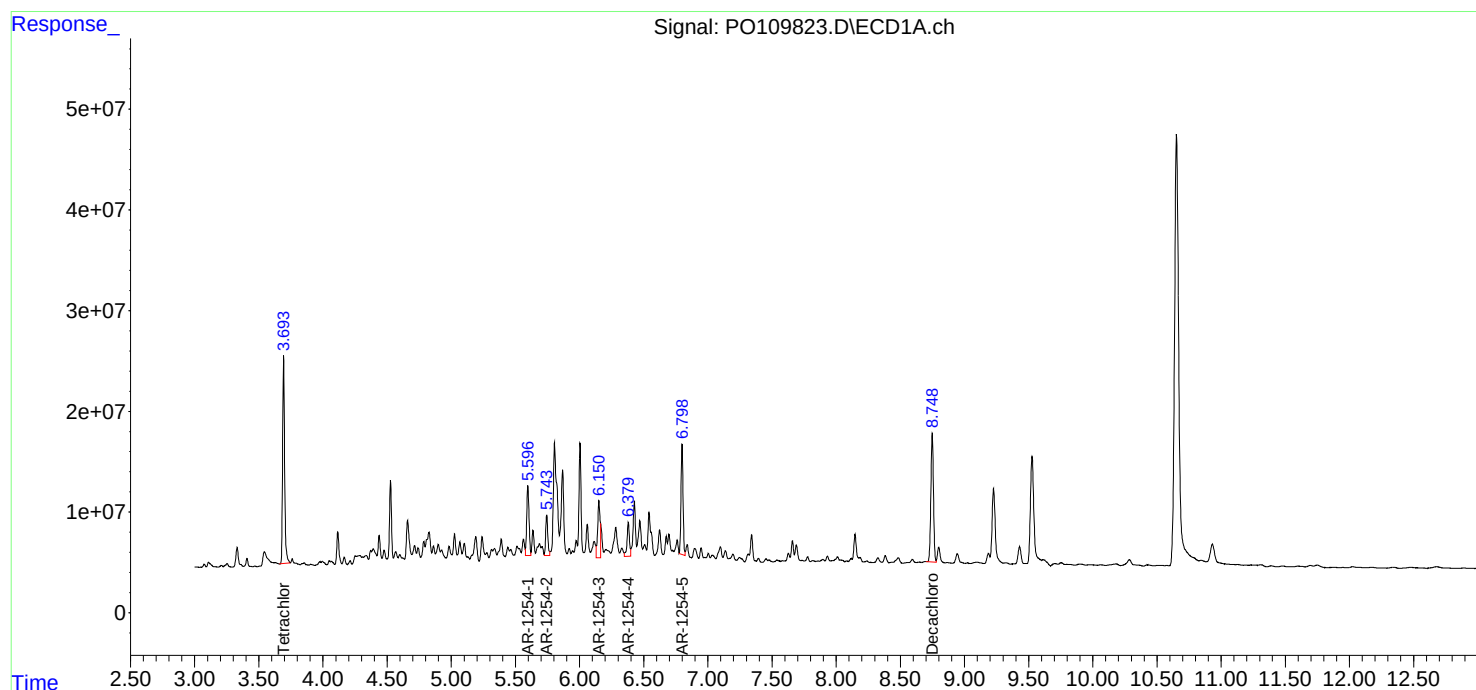
Instrument :
ECD_O
ClientSampleId :
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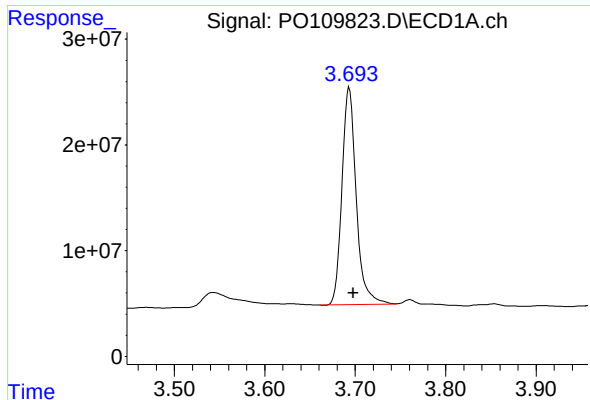
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 19:08:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response 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.: 3.693 min
Delta R.T.: -0.005 min
Response: 224845417
Conc: 23.76 ng/ml

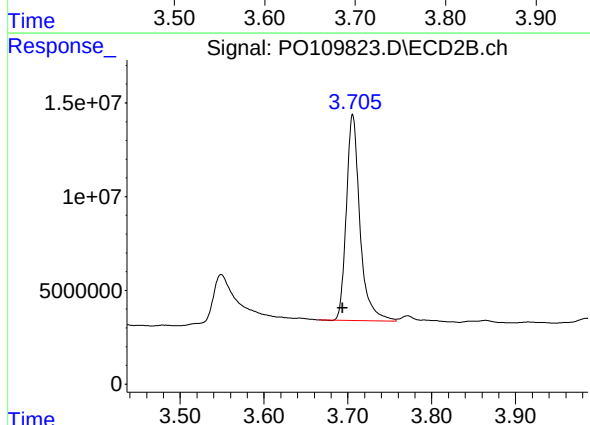
Instrument :

ECD_O

ClientSampleId :
3A-3B-3C

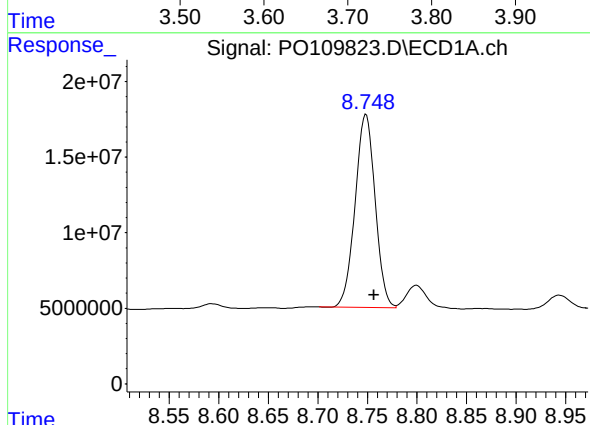
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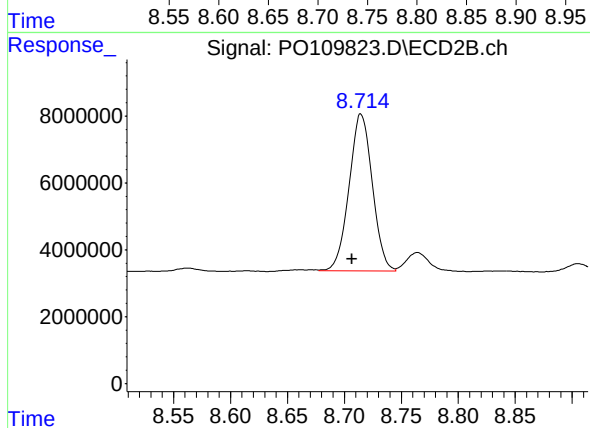
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: 0.012 min
Response: 123741111
Conc: 23.64 ng/ml



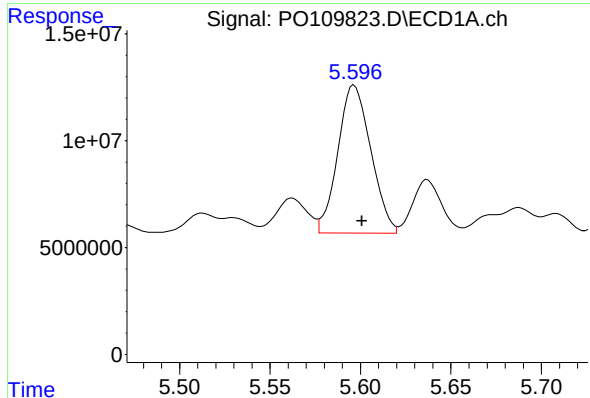
#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.008 min
Response: 179742621
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: 0.008 min
Response: 66627185
Conc: 20.92 ng/ml



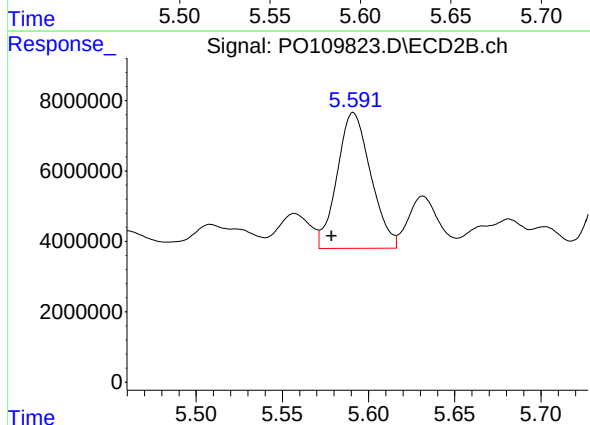
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 87715794
Conc: 170.12 ng/ml

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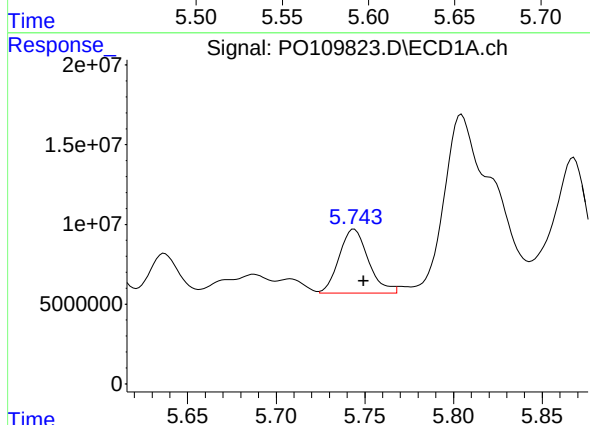
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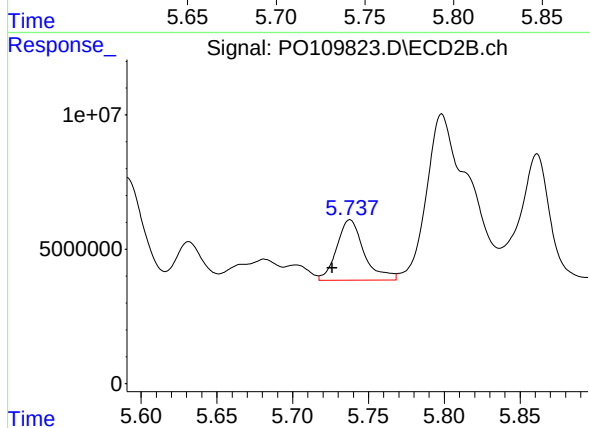
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: 0.013 min
Response: 52378183
Conc: 200.27 ng/ml



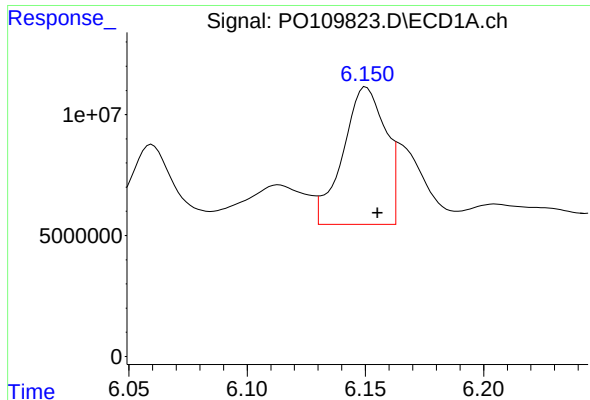
#27 AR-1254-2

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 46499227
Conc: 103.25 ng/ml m



#27 AR-1254-2

R.T.: 5.738 min
Delta R.T.: 0.012 min
Response: 28255321
Conc: 120.46 ng/ml



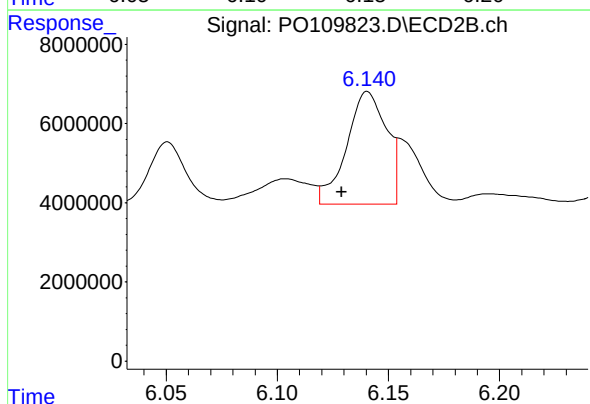
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 73546776
Conc: 102.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
3A-3B-3C

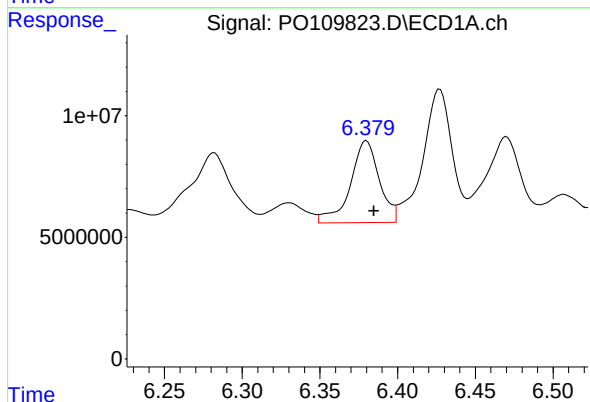
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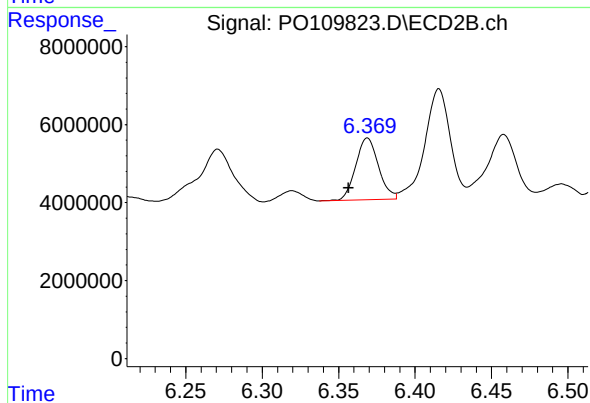
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: 0.011 min
Response: 35492365
Conc: 99.50 ng/ml



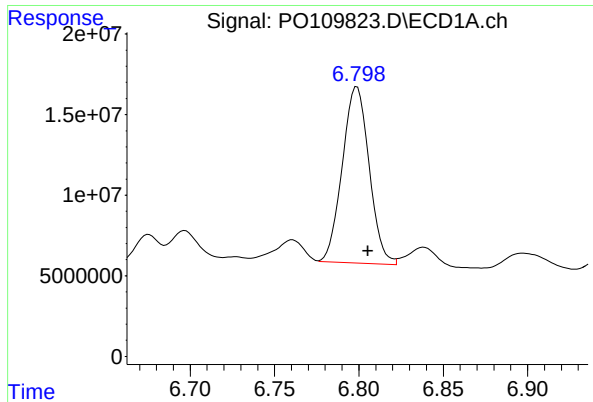
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 43699015
Conc: 104.35 ng/ml



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: 0.013 min
Response: 16547903
Conc: 85.69 ng/ml



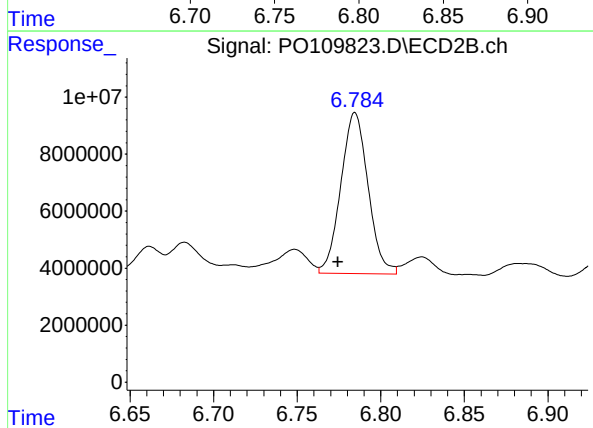
#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: -0.007 min
Response: 121031873
Conc: 193.99 ng/ml

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

R.T.: 6.785 min
Delta R.T.: 0.010 min
Response: 64125618
Conc: 216.11 ng/ml