

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 01:50
 Operator : YP/AJ
 Sample : Q1433-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-1B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 03:29:36 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...	3.694	3.694	91330596	50939248	9.649	9.732
2) SA Decachlor...	8.751	8.705	87502697	35893427	10.173m	11.272m
Target Compounds						
26) L6 AR-1254-1	5.598	5.579	145.7E6	95213477	282.514	364.052 #
27) L6 AR-1254-2	5.747	5.726	239.4E6	169.4E6	531.466	722.254 #
28) L6 AR-1254-3	6.153	6.129	572.3E6	283.6E6	799.351	795.100
29) L6 AR-1254-4	6.382	6.357	330.6E6	156.1E6	789.339	808.133
30) L6 AR-1254-5	6.801	6.775	1082.9E6	615.7E6	1735.730m	2074.786

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 01:50
Operator : YP/AJ
Sample : Q1433-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

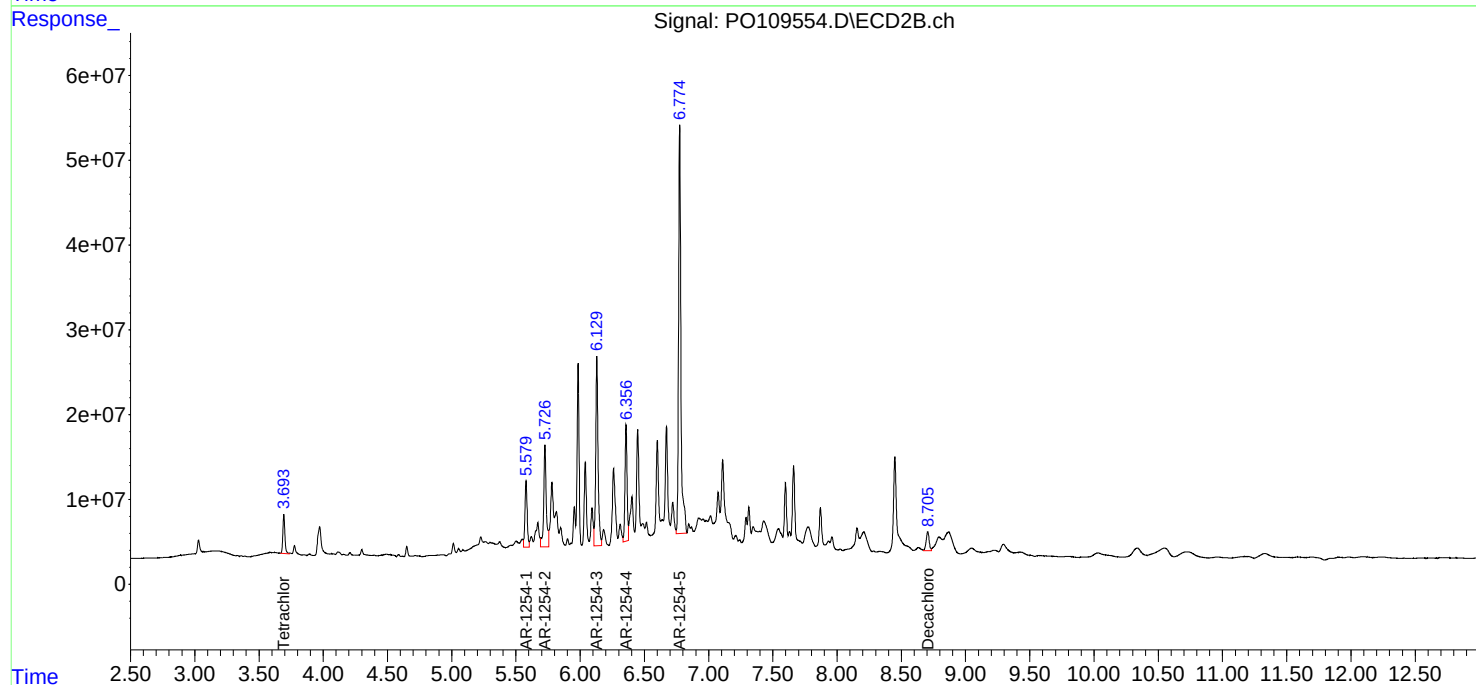
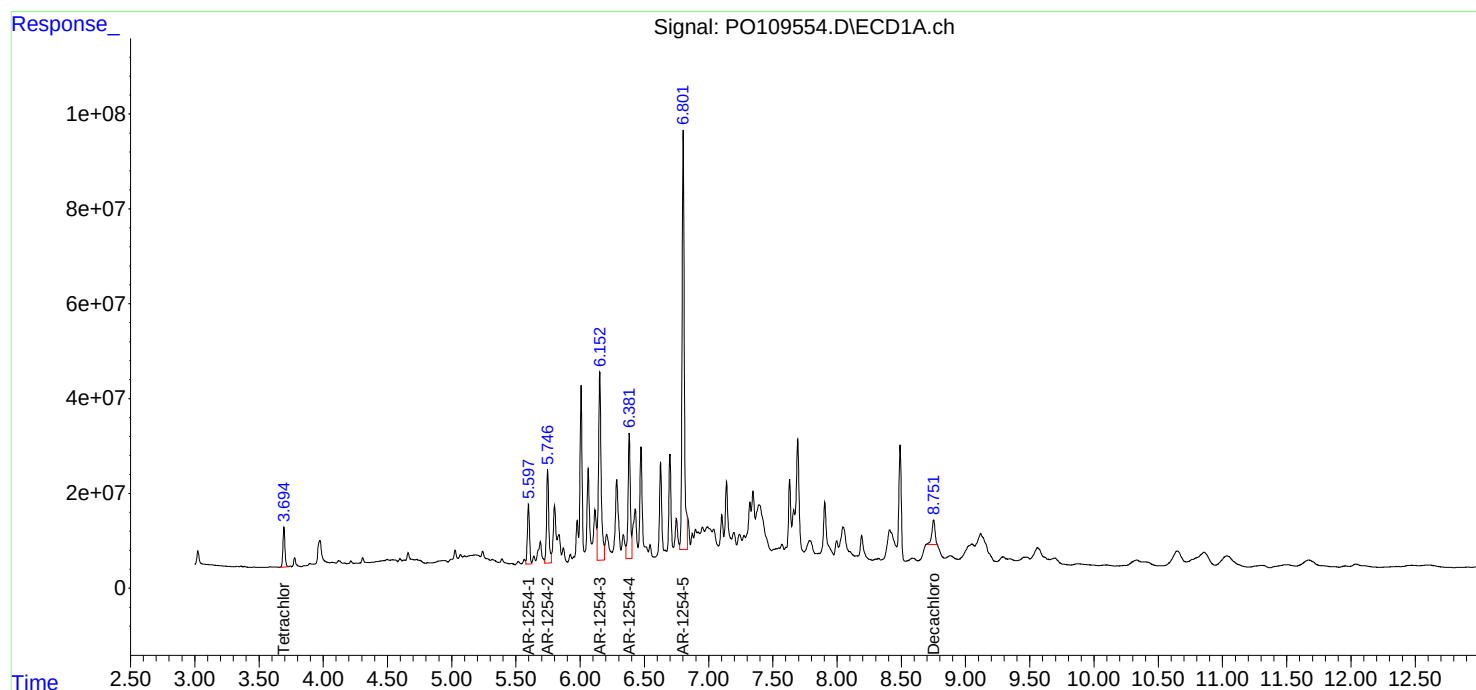
Instrument :
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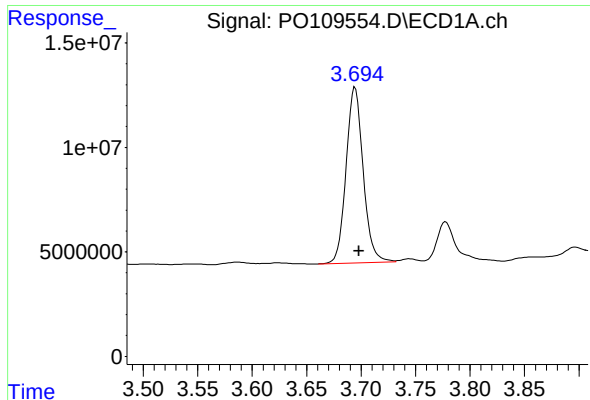
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:29:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





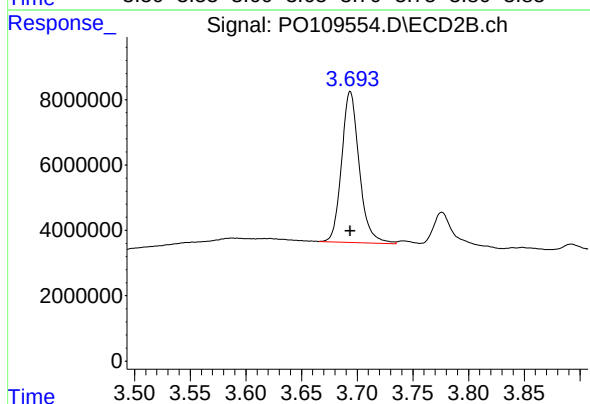
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 91330596
Conc: 9.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-1B

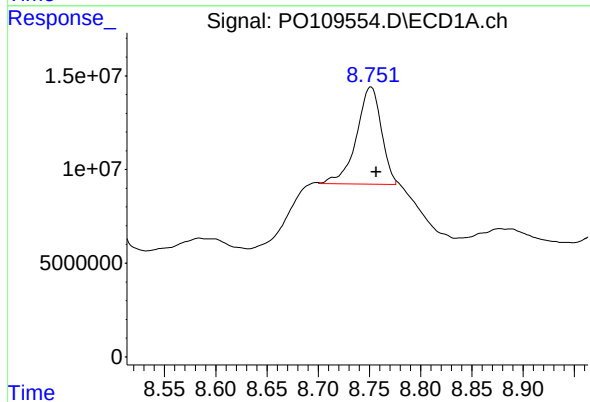
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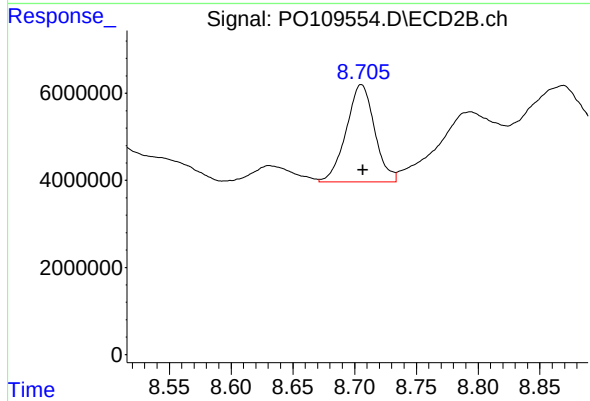
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 50939248
Conc: 9.73 ng/ml



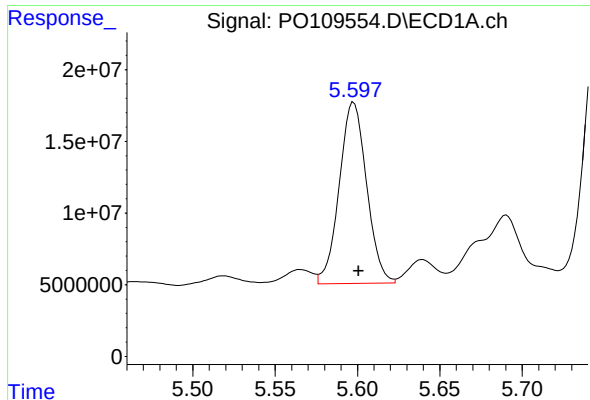
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 87502697
Conc: 10.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 35893427
Conc: 11.27 ng/ml m



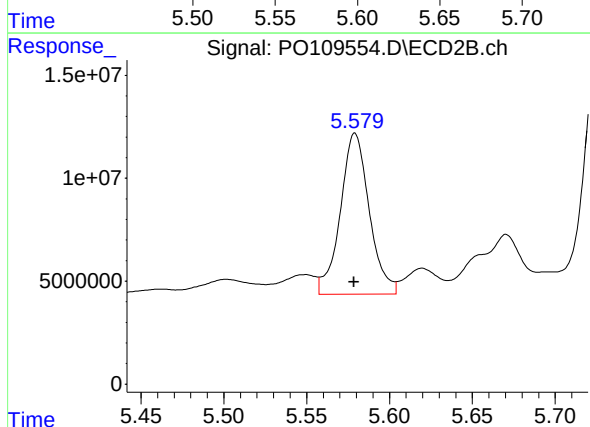
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 145666228
Conc: 282.51 ng/ml

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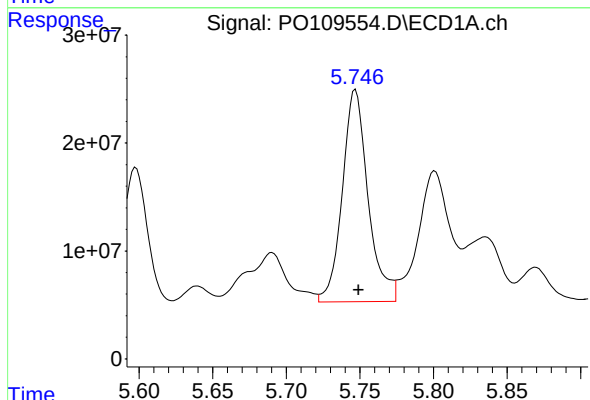
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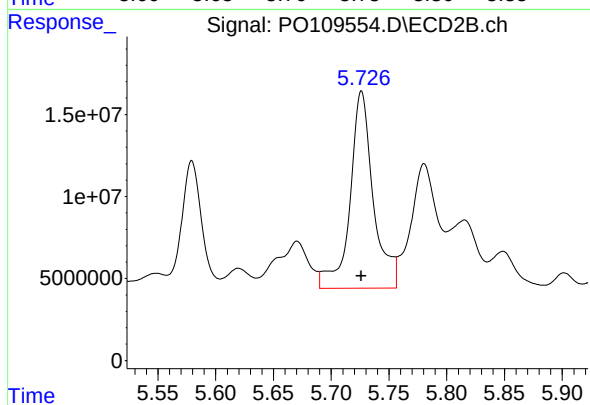
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 95213477
Conc: 364.05 ng/ml



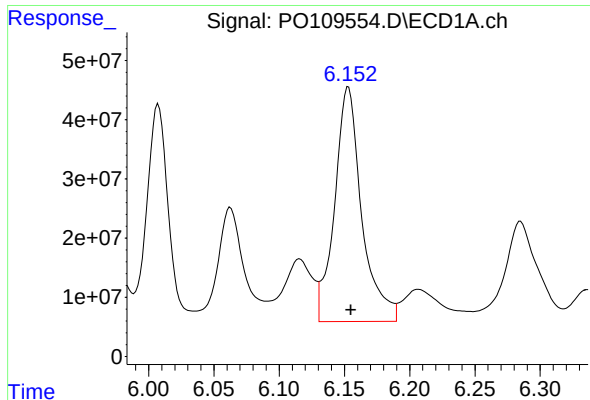
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 239358630
Conc: 531.47 ng/ml



#27 AR-1254-2

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 169412996
Conc: 722.25 ng/ml



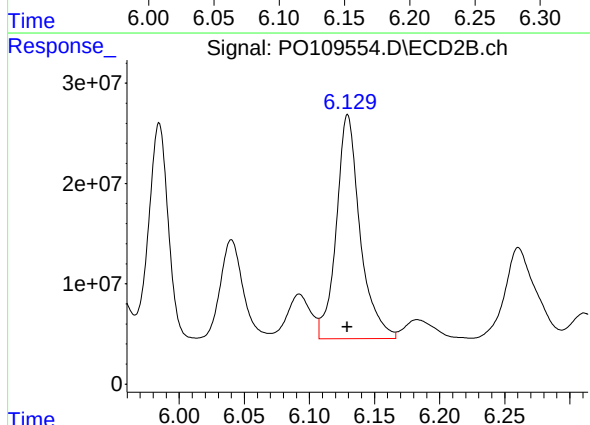
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 572299620
Conc: 799.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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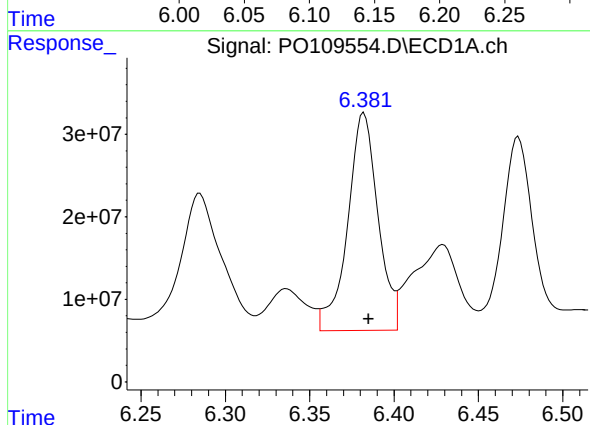
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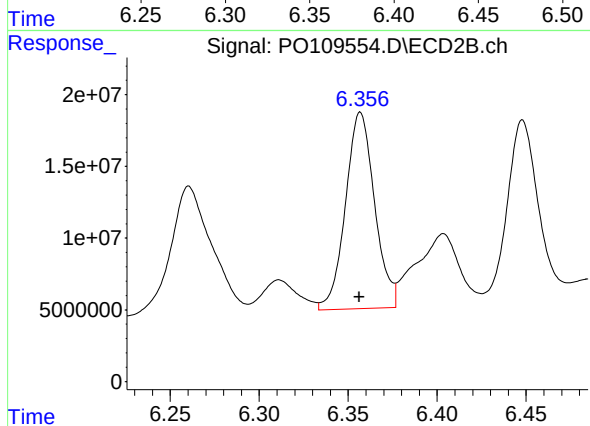
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 283615812
Conc: 795.10 ng/ml



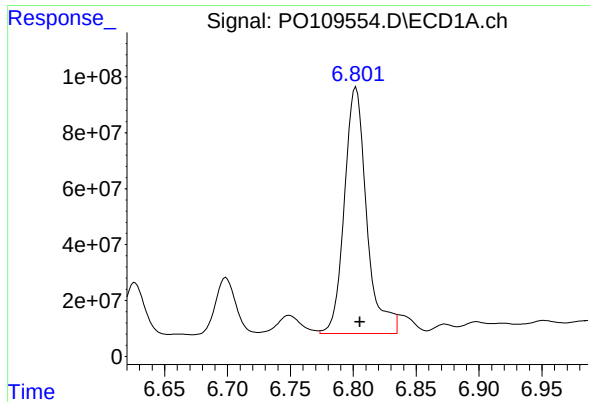
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 330568283
Conc: 789.34 ng/ml



#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 156069317
Conc: 808.13 ng/ml



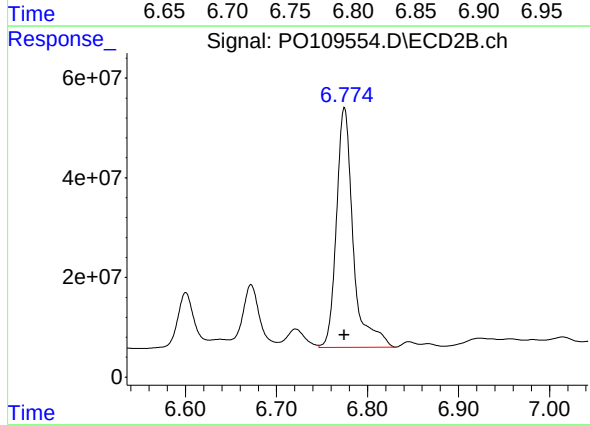
#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 1082926830
Conc: 1735.73 ng/ml

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

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 615656025
Conc: 2074.79 ng/ml