

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020425\
 Data File : P0109410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 10:04
 Operator : YP/AJ
 Sample : Q1232-07RE
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JPP-46.1-012925RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:44:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 08:55:57 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...	3.698	3.694	178.5E6	116.5E6	23.557	21.810
2) SA Decachlor...	8.757	8.707	125.5E6	64736995	19.364	20.774
Target Compounds						
26) L6 AR-1254-1	5.606	5.584	36558325	27737006	87.203	99.302
27) L6 AR-1254-2	5.751	5.728	28592883	21179358	76.582	84.730
28) L6 AR-1254-3	6.156	6.130	58704045	39339399	98.198m	101.797m
29) L6 AR-1254-4	6.385	6.356	17035484	10180466	50.369	48.845
30) L6 AR-1254-5	6.807	6.776	55627592	39189453	108.657	121.297

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020425\
Data File : PO109410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 10:04
Operator : YP/AJ
Sample : Q1232-07RE
Misc :
ALS Vial : 39 Sample Multiplier: 1

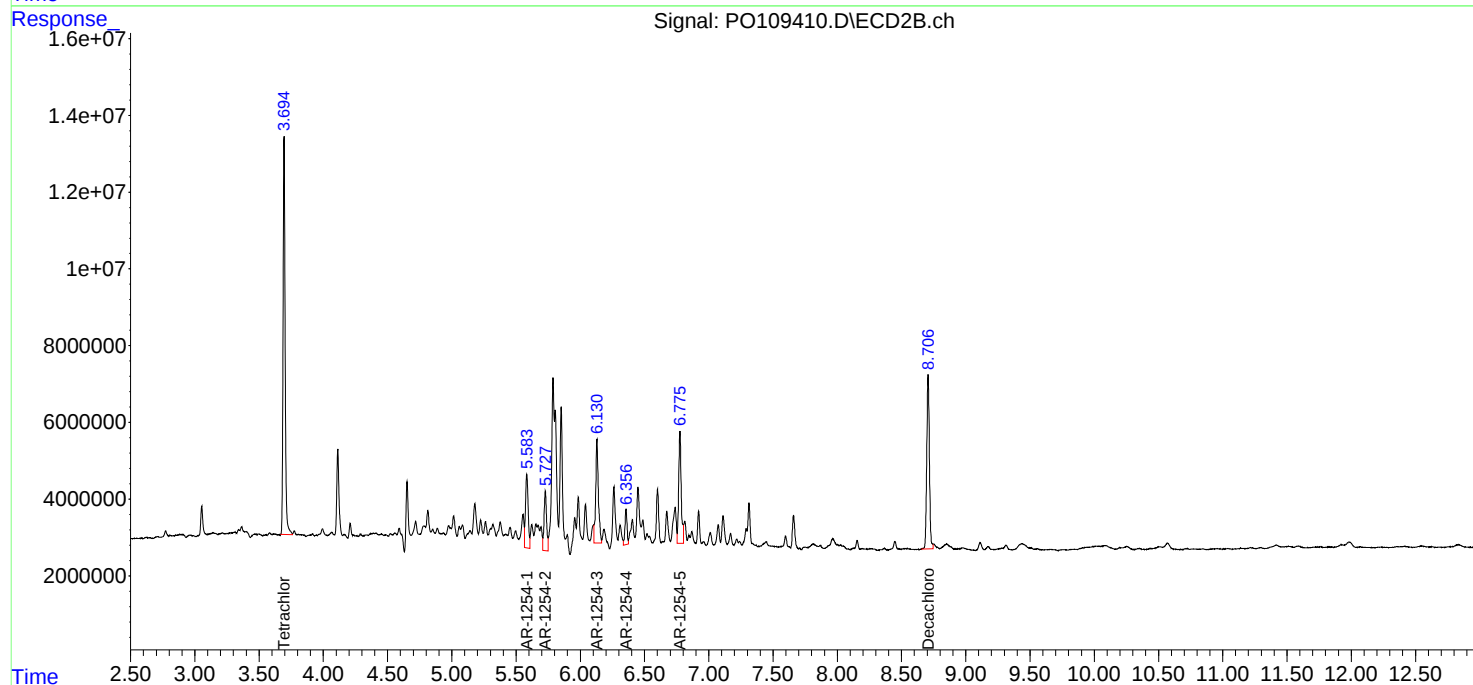
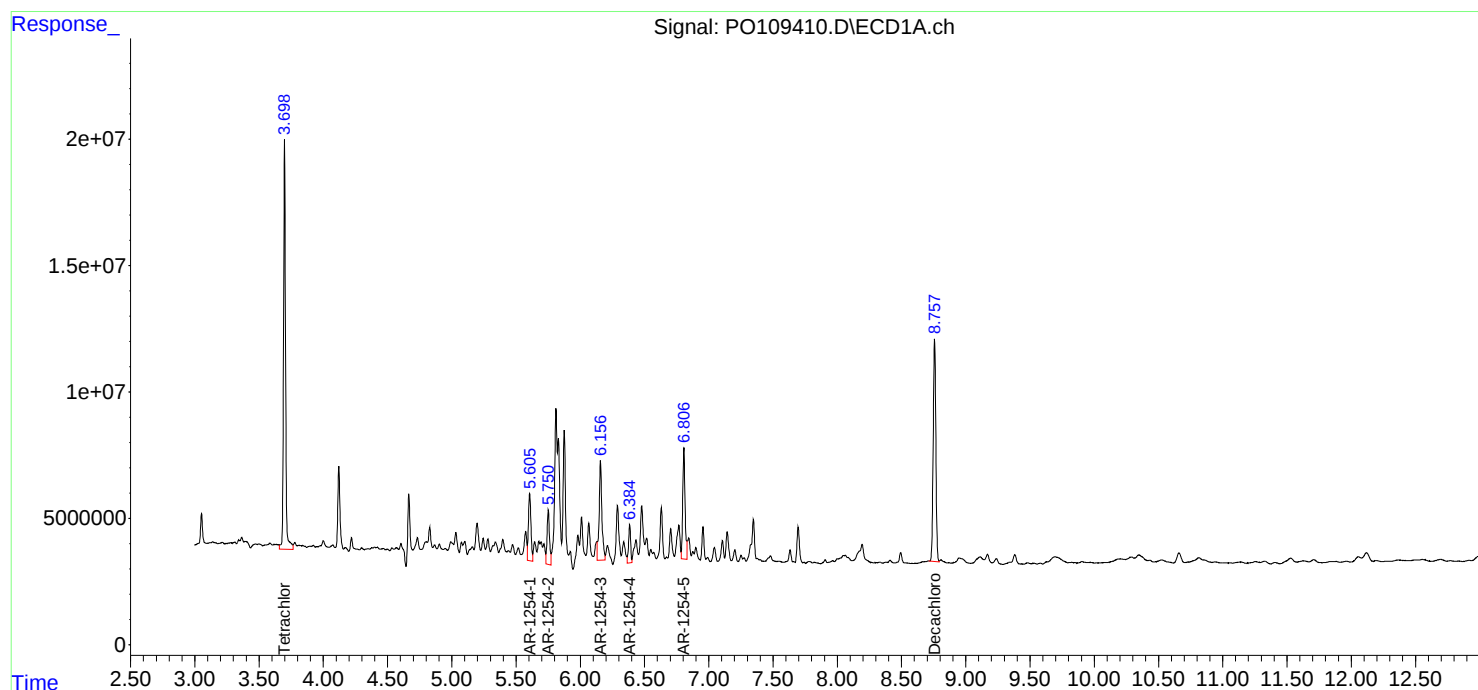
Instrument :
ECD_O
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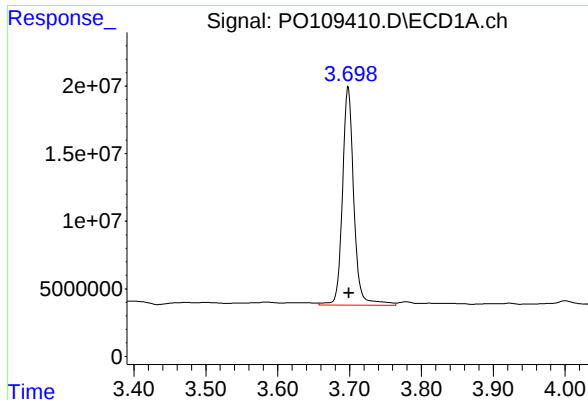
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:44:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 08:55:57 2025
Response 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





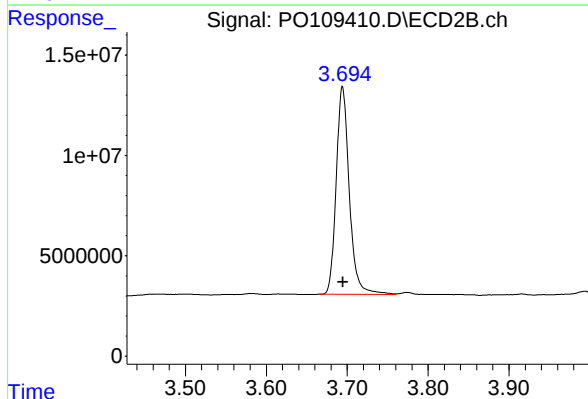
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 178538043
Conc: 23.56 ng/ml

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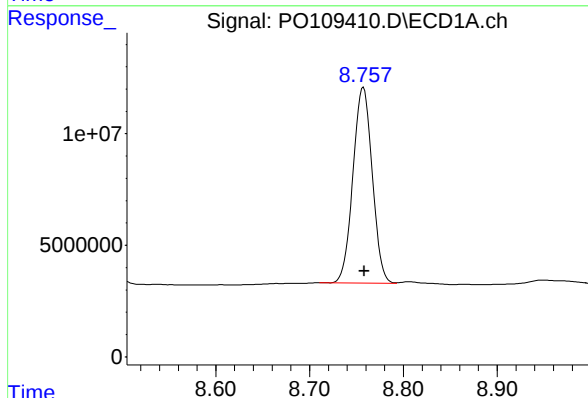
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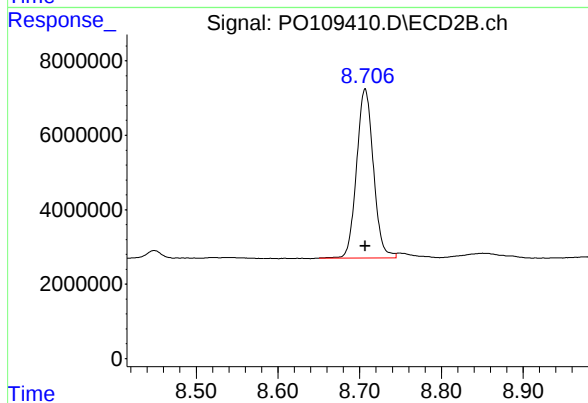
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 116482077
Conc: 21.81 ng/ml



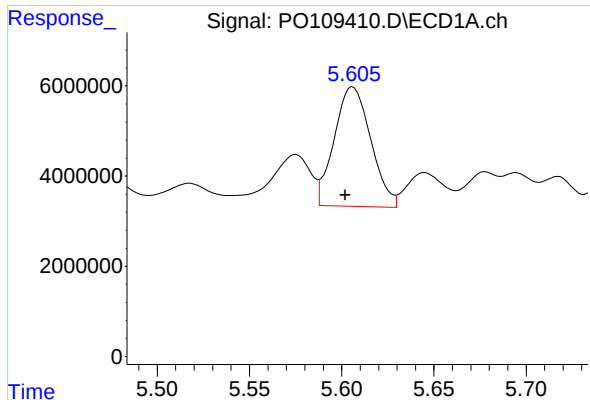
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 125504731
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 64736995
Conc: 20.77 ng/ml



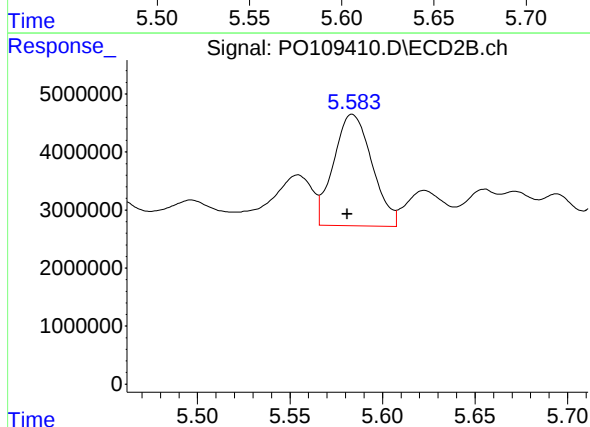
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: 0.004 min
Response: 36558325
Conc: 87.20 ng/ml

Instrument :
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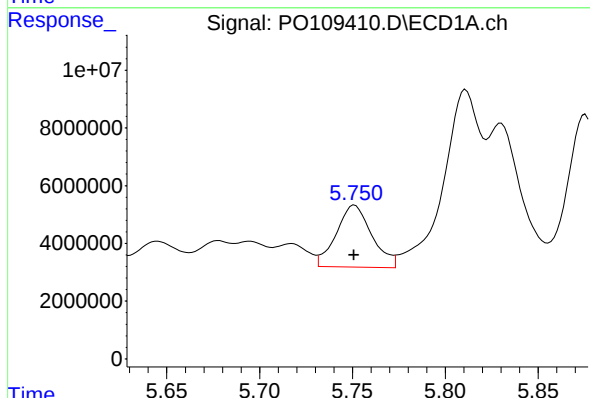
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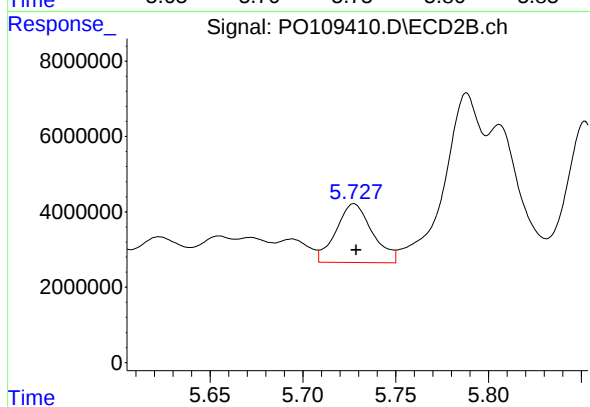
#26 AR-1254-1

R.T.: 5.584 min
Delta R.T.: 0.003 min
Response: 27737006
Conc: 99.30 ng/ml



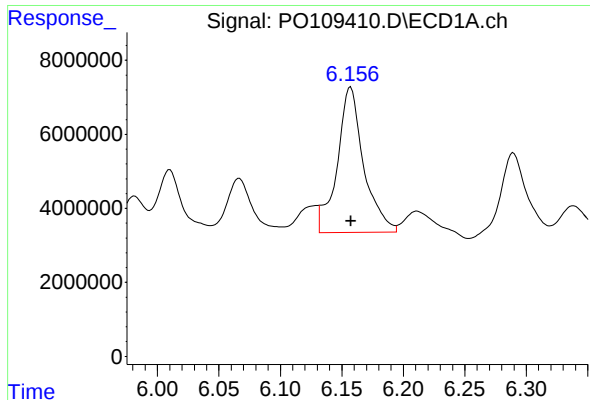
#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 28592883
Conc: 76.58 ng/ml



#27 AR-1254-2

R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 21179358
Conc: 84.73 ng/ml



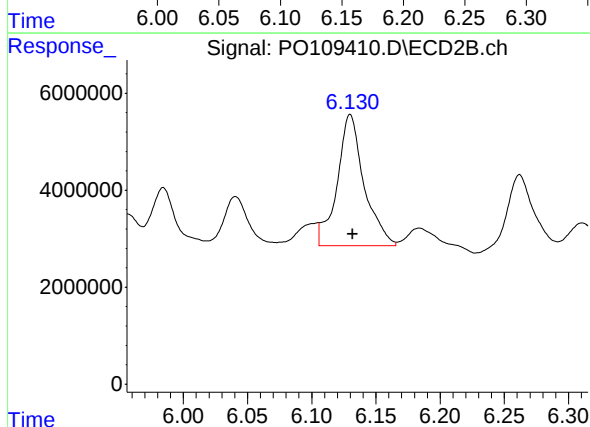
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 58704045
Conc: 98.20 ng/ml

Instrument :
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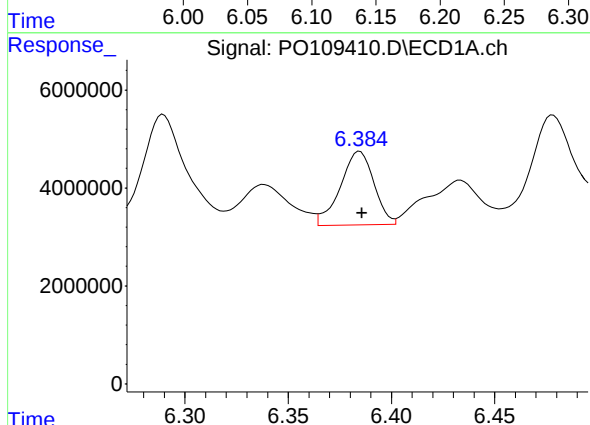
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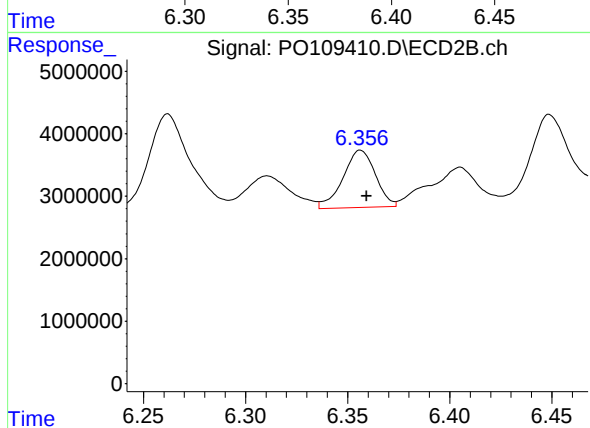
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 39339399
Conc: 101.80 ng/ml



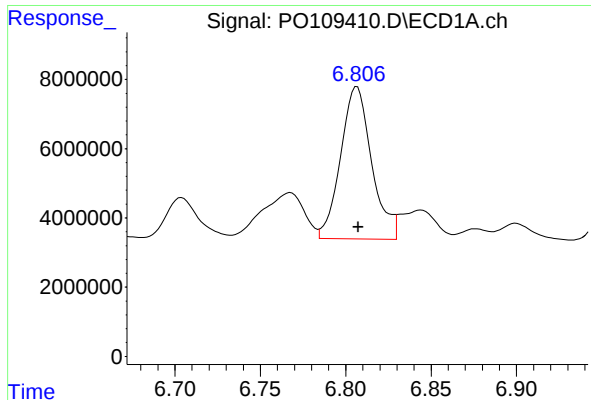
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 17035484
Conc: 50.37 ng/ml



#29 AR-1254-4

R.T.: 6.356 min
Delta R.T.: -0.003 min
Response: 10180466
Conc: 48.85 ng/ml



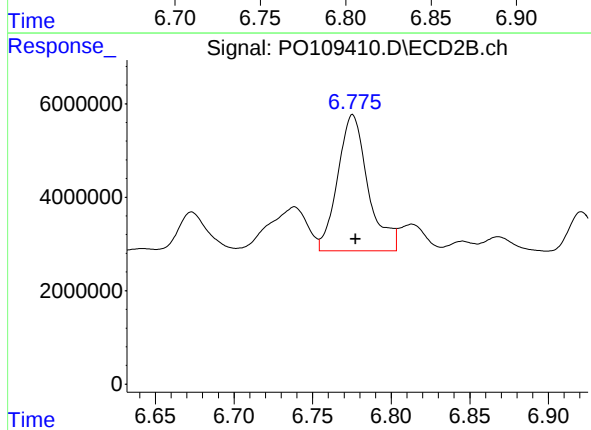
#30 AR-1254-5

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 55627592
Conc: 108.66 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 39189453
Conc: 121.30 ng/ml