

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020425\
 Data File : P0109419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 12:49
 Operator : YP/AJ
 Sample : Q1241-15RE
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JPP-5.4-013025RE

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 01:47:13 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	3.695	163.6E6	104.9E6	21.588	19.644
2) SA Decachlor...	8.757	8.707	90046630	46526592	13.893	14.930
Target Compounds						
26) L6 AR-1254-1	5.604	5.583	22104180	14891744	52.725	53.315m
27) L6 AR-1254-2	5.751	5.728	16828666	9965249	45.073	39.867m
28) L6 AR-1254-3	6.156	6.130	23307543	17147760	38.988m	44.373m
29) L6 AR-1254-4	6.384	6.357	11362454	8277861	33.595	39.717
30) L6 AR-1254-5	6.806	6.776	22176499	13654244	43.317	42.262

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020425\
Data File : PO109419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 12:49
Operator : YP/AJ
Sample : Q1241-15RE
Misc :
ALS Vial : 48 Sample Multiplier: 1

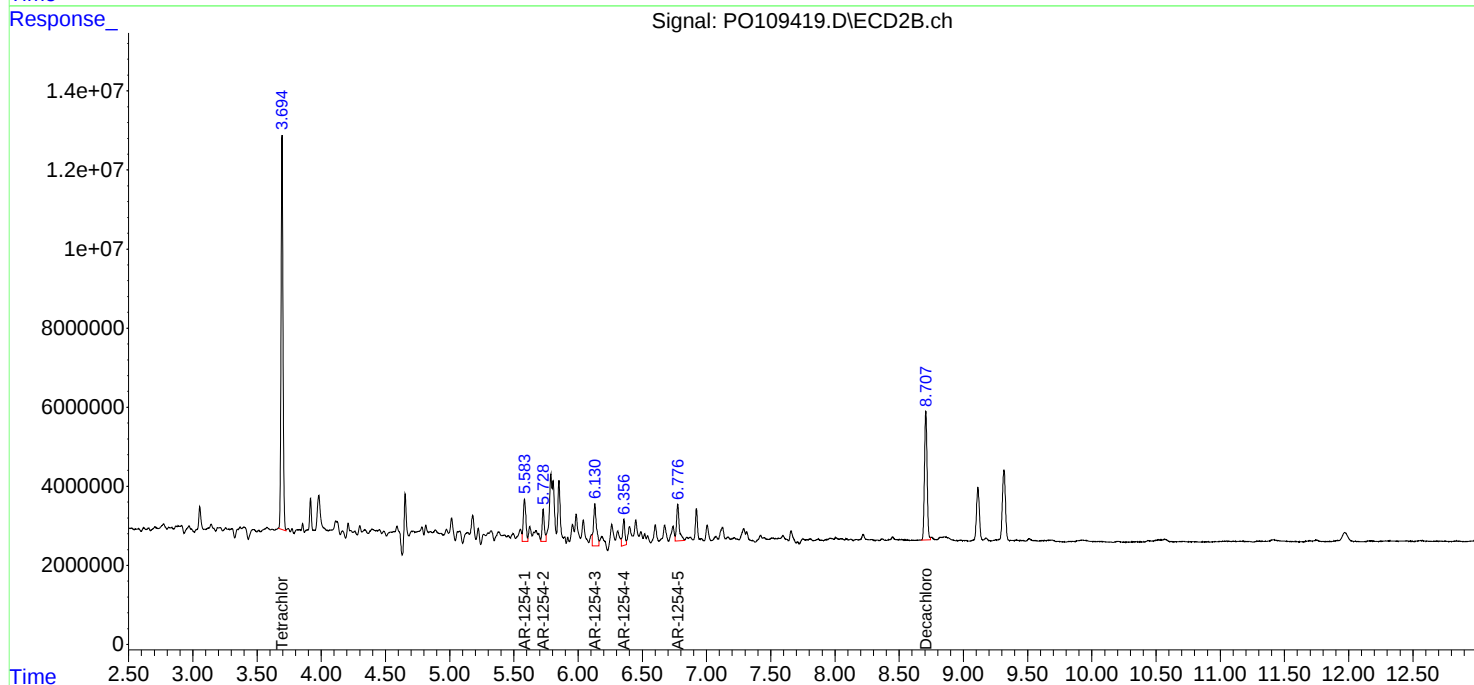
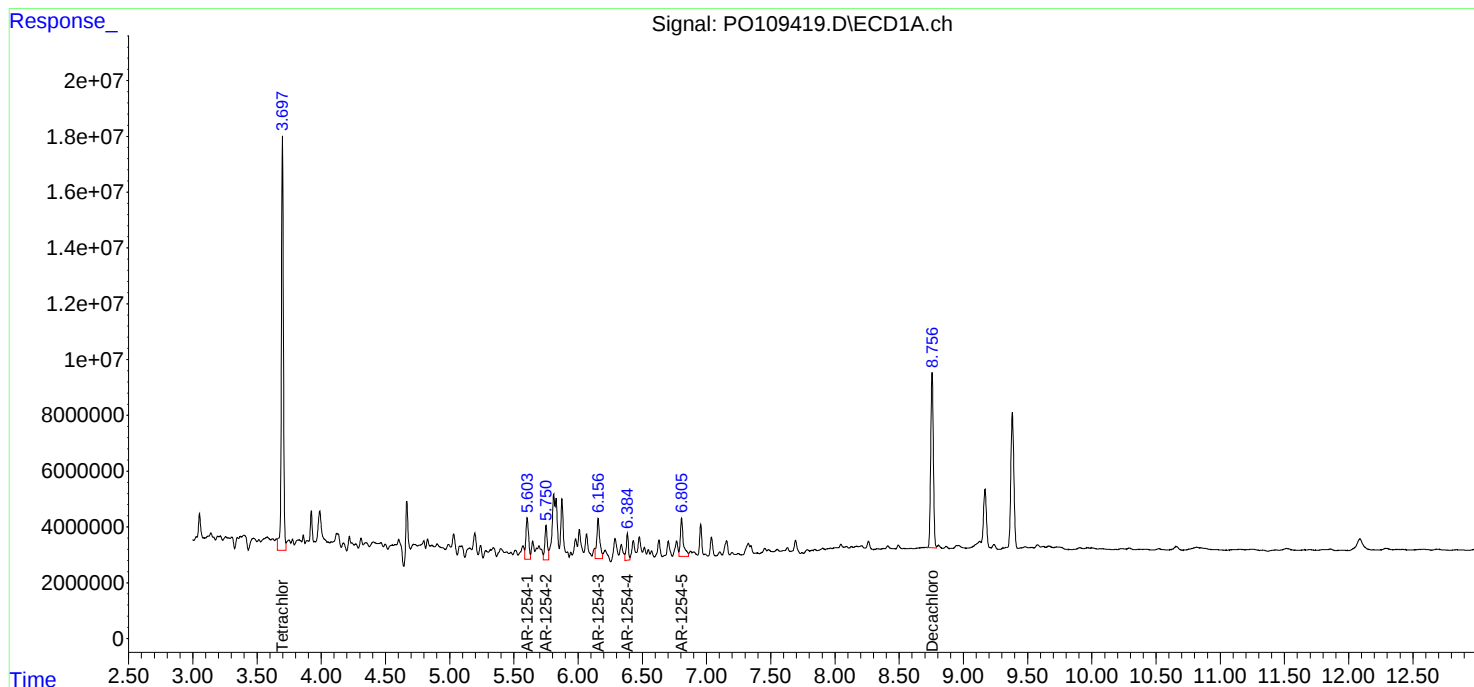
Instrument :
ECD_O
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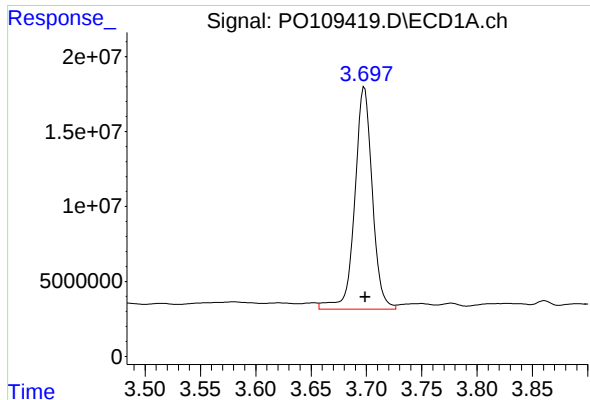
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:47:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 08:55:57 2025
Response 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





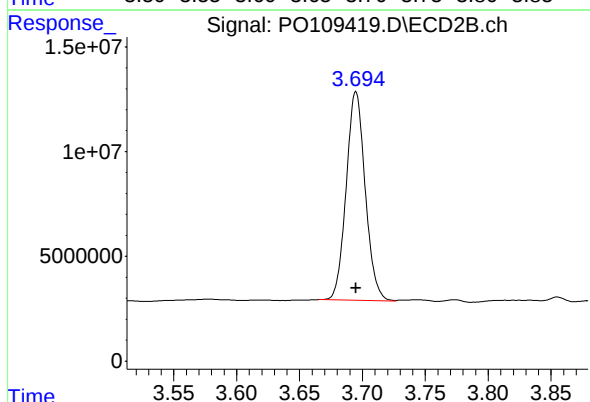
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 163609949
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
JPP-5.4-013025RE

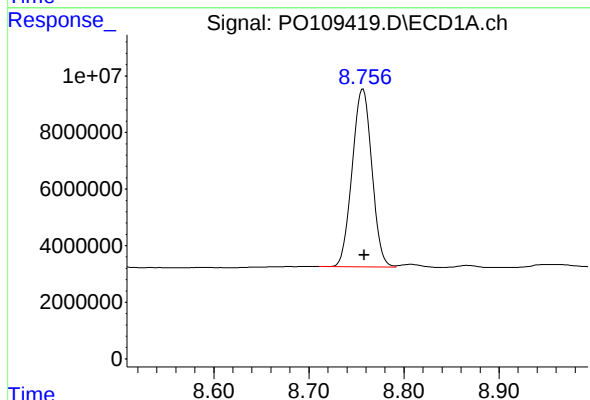
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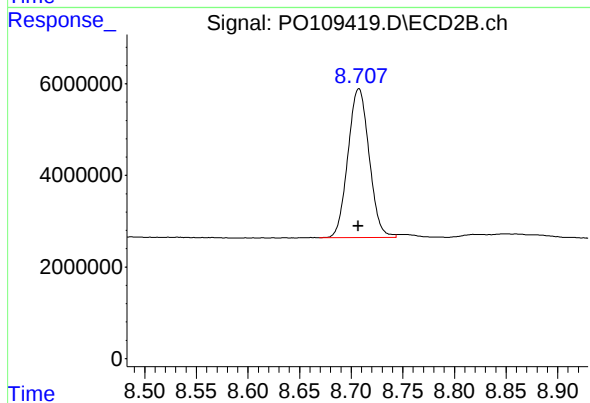
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 104917241
Conc: 19.64 ng/ml



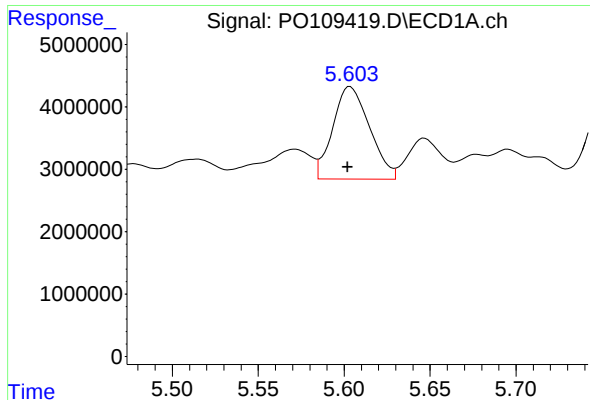
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.001 min
Response: 90046630
Conc: 13.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 46526592
Conc: 14.93 ng/ml



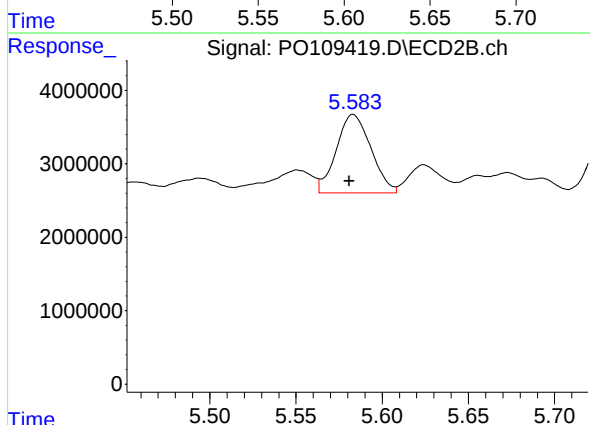
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: 0.002 min
Response: 22104180
Conc: 52.73 ng/ml

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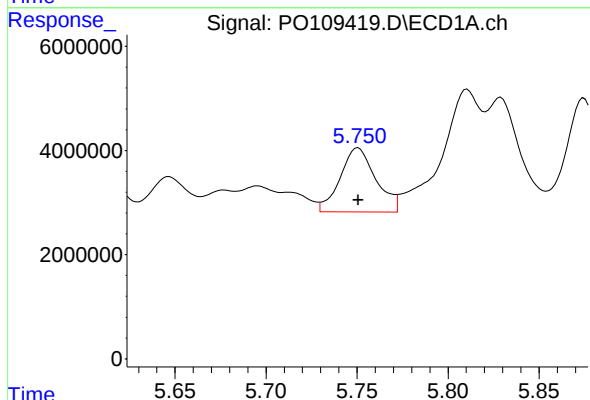
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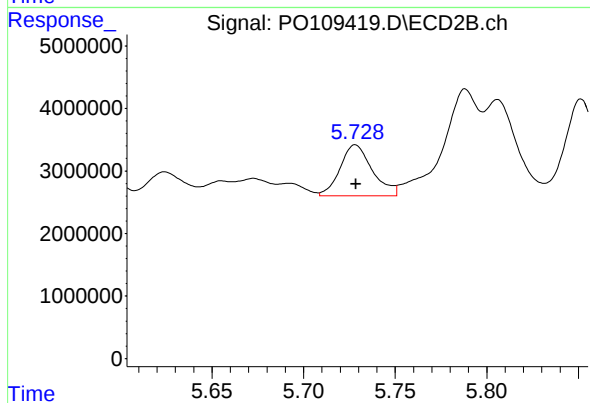
#26 AR-1254-1

R.T.: 5.583 min
Delta R.T.: 0.002 min
Response: 14891744
Conc: 53.31 ng/ml m



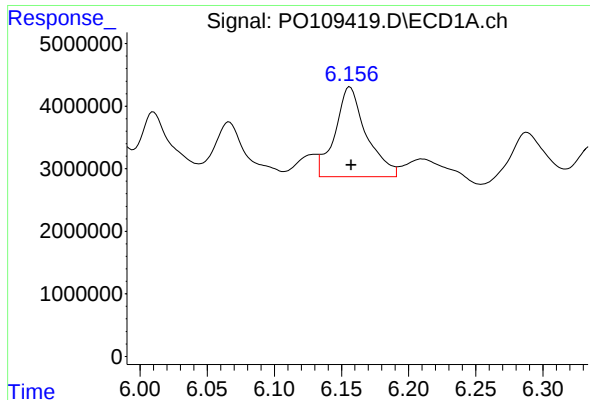
#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 16828666
Conc: 45.07 ng/ml



#27 AR-1254-2

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 9965249
Conc: 39.87 ng/ml m



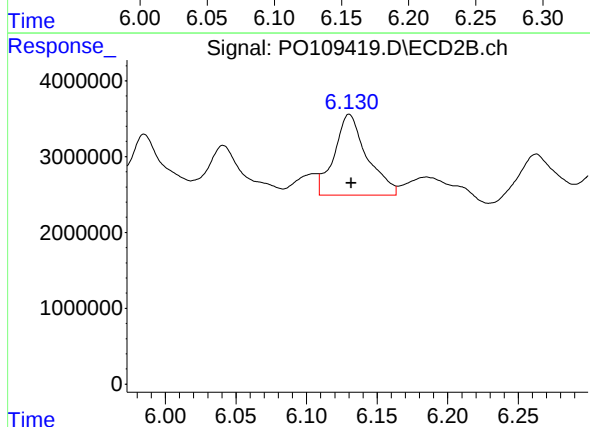
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 23307543
Conc: 38.99 ng/ml

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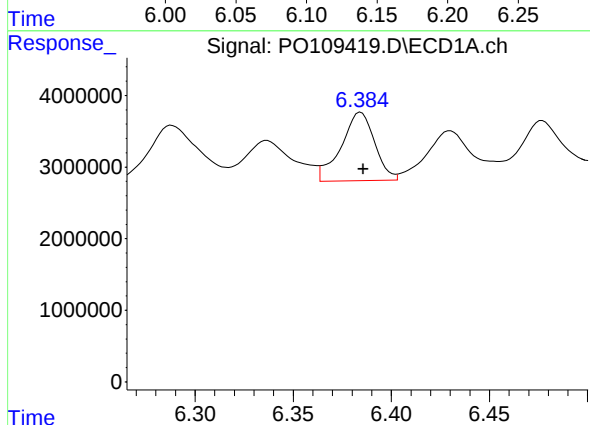
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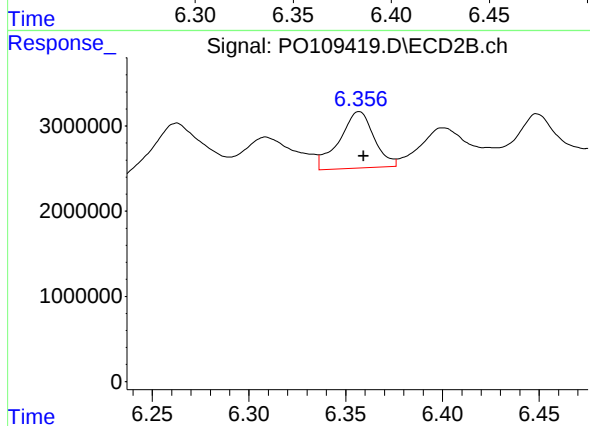
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 17147760
Conc: 44.37 ng/ml



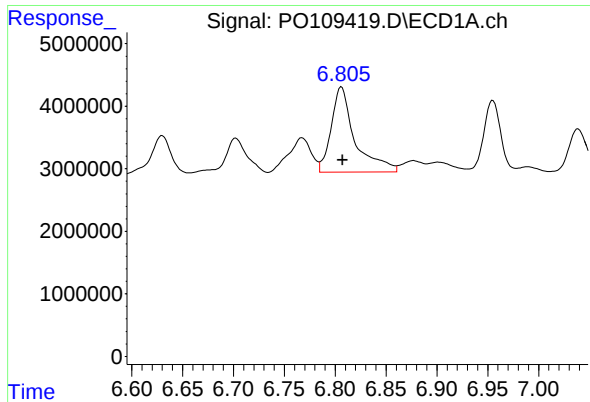
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 11362454
Conc: 33.60 ng/ml



#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 8277861
Conc: 39.72 ng/ml



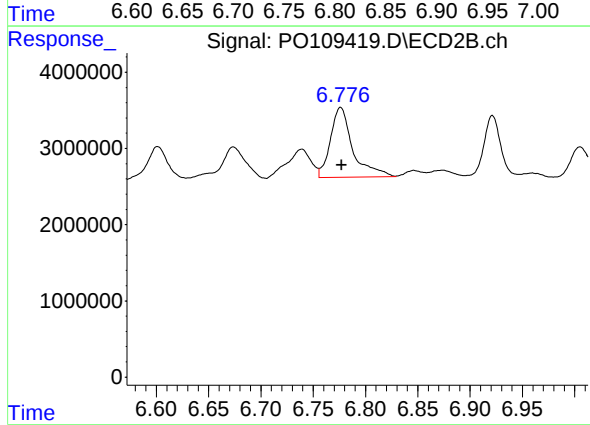
#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 22176499
Conc: 43.32 ng/ml

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

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 13654244
Conc: 42.26 ng/ml