

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020425\
 Data File : P0109411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 10:22
 Operator : YP/AJ
 Sample : Q1232-11RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JPP-42.1-012925RE

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 01:45:04 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	157.4E6	101.8E6	20.771	19.067
2) SA Decachlor...	8.757	8.708	118.9E6	61141000	18.351	19.620
Target Compounds						
26) L6 AR-1254-1	5.611	5.590	15117837	11800042	36.061	42.246
27) L6 AR-1254-2	5.752	5.728	12236611	9577776	32.774	38.317
28) L6 AR-1254-3	6.156	6.130	16202835	12601691	27.104m	32.609m
29) L6 AR-1254-4	6.383	6.356	8505529	6740416	25.148	32.340m#
30) L6 AR-1254-5	6.806	6.775	39850118	23886962	77.839	73.934

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020425\
Data File : PO109411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 10:22
Operator : YP/AJ
Sample : Q1232-11RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

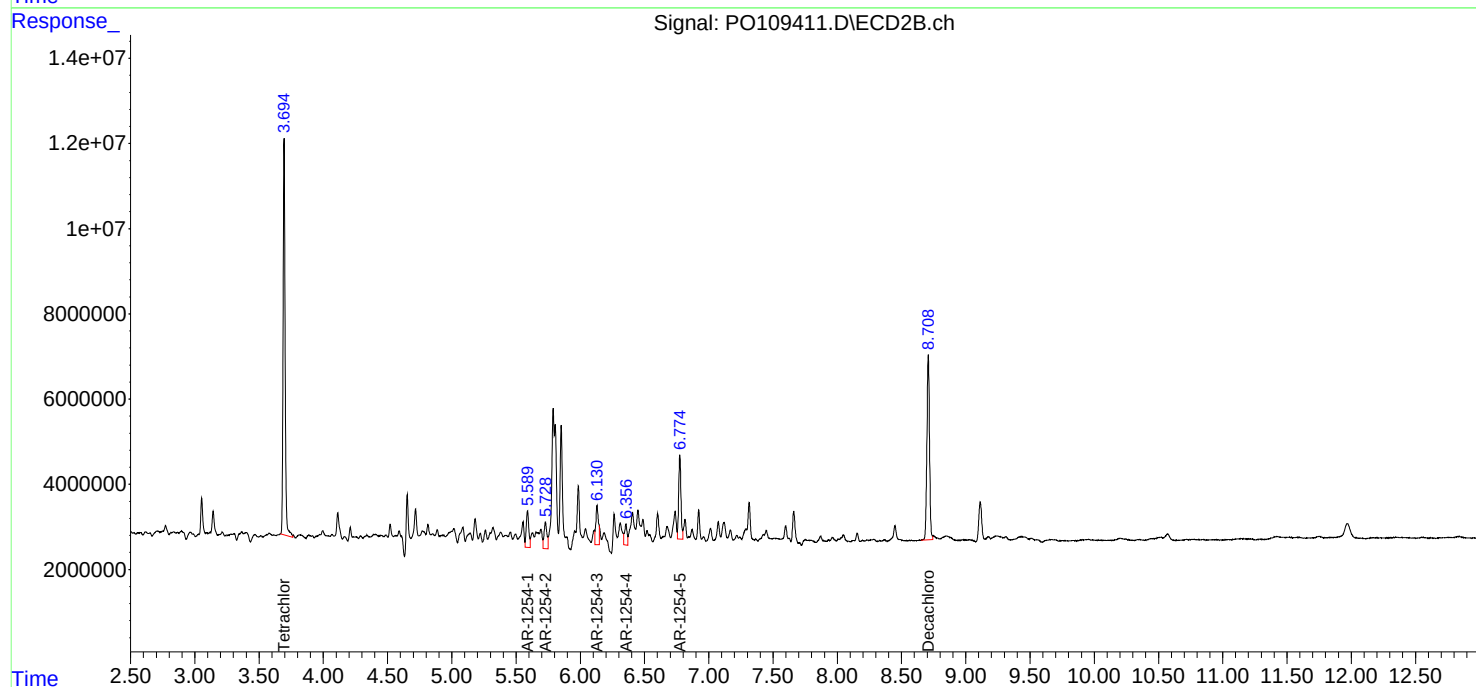
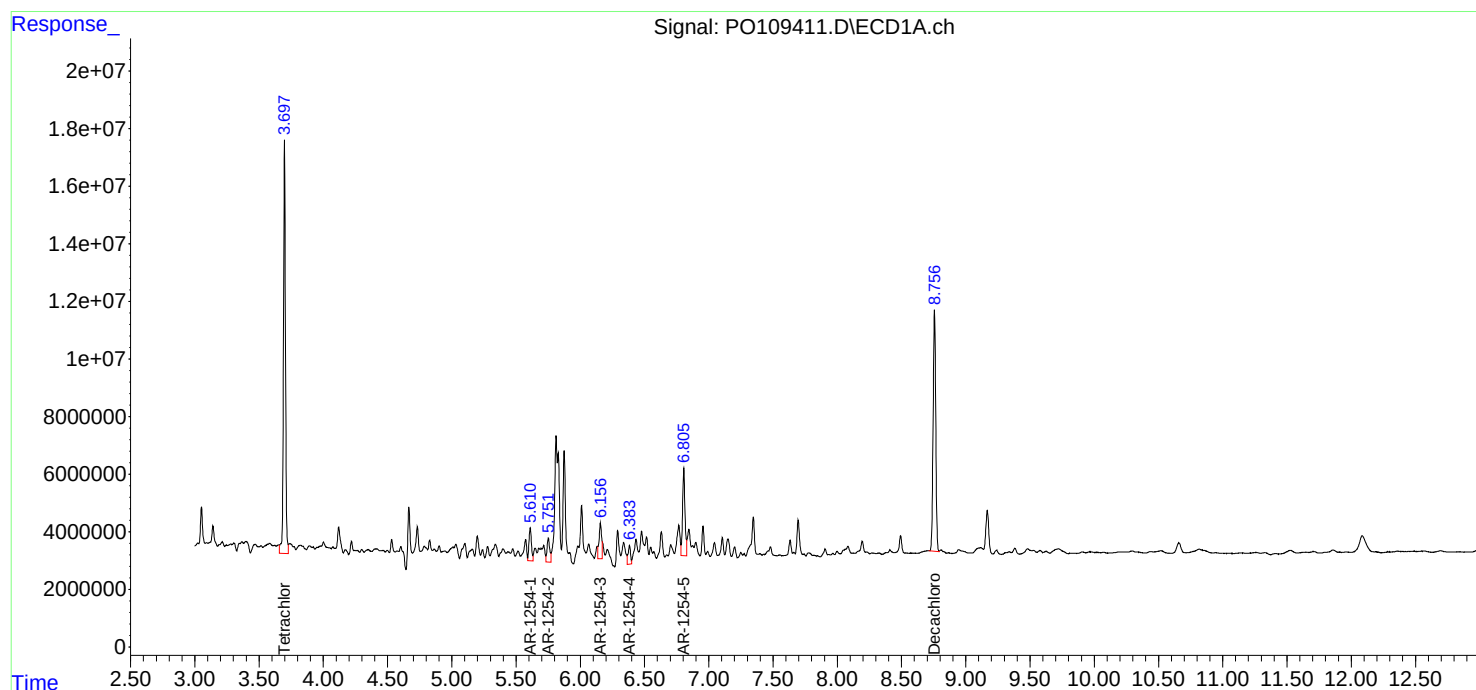
Instrument :
ECD_O
ClientSampleId :
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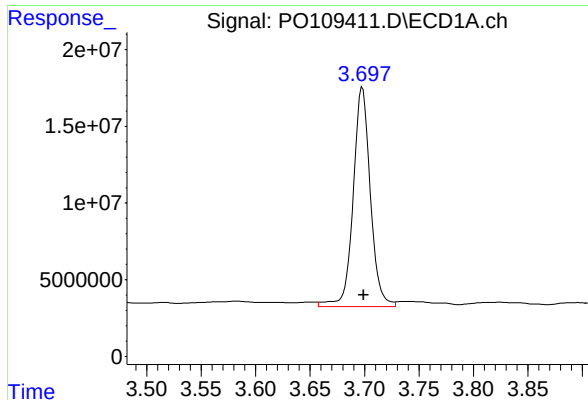
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:45:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 08:55:57 2025
Response via : Initial Calibration
Integrator: ChemStation

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





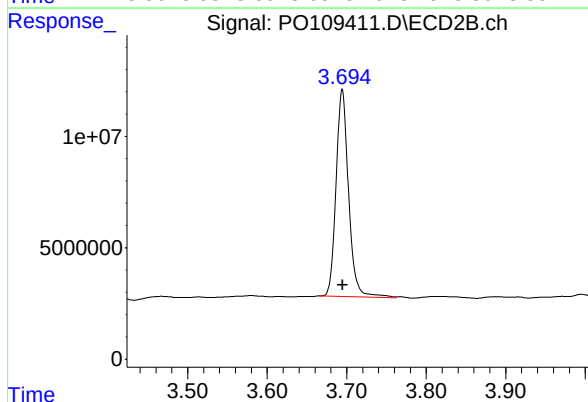
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 157418833
Conc: 20.77 ng/ml

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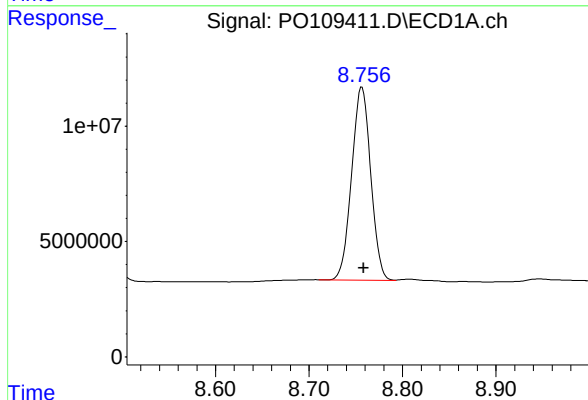
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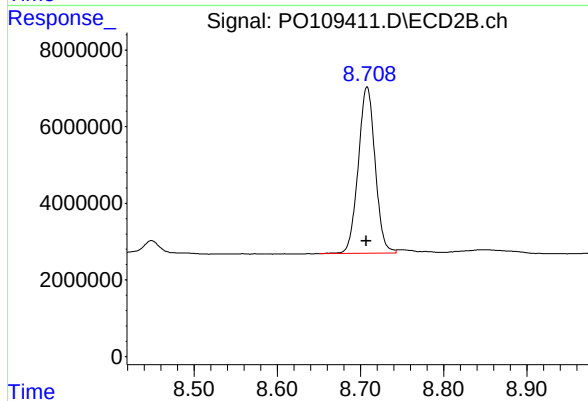
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 101834403
Conc: 19.07 ng/ml



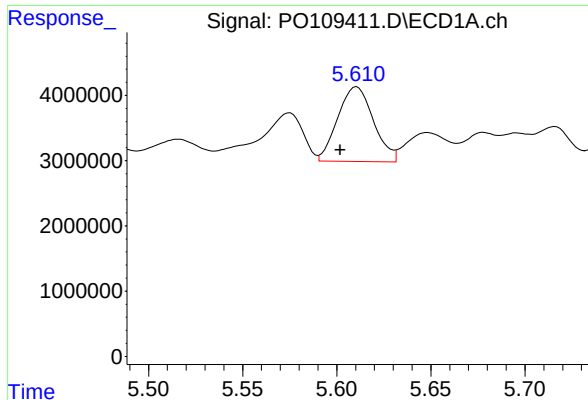
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 118935130
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.001 min
Response: 61141000
Conc: 19.62 ng/ml



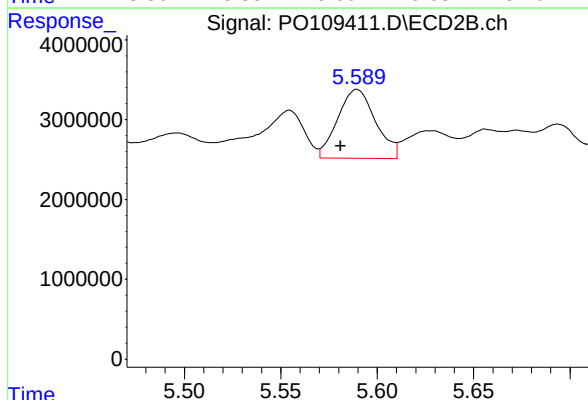
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: 0.009 min
Response: 15117837
Conc: 36.06 ng/ml

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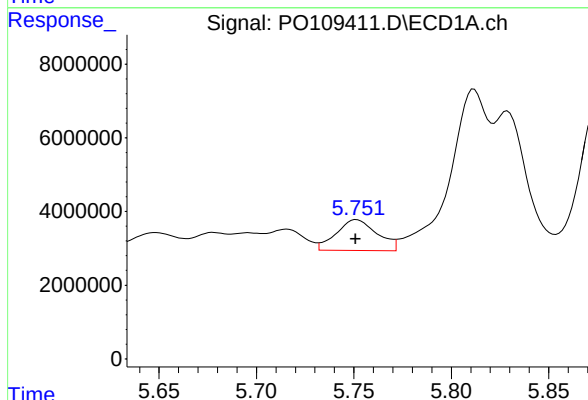
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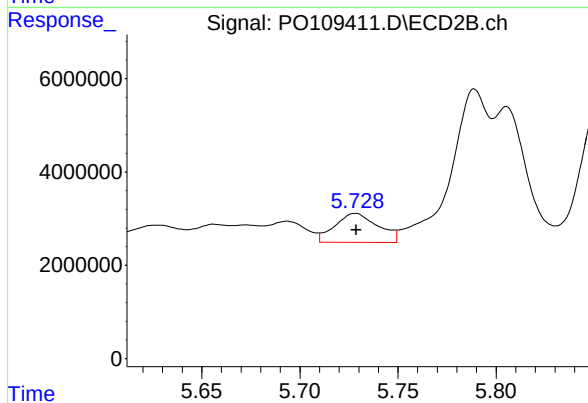
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: 0.009 min
Response: 11800042
Conc: 42.25 ng/ml



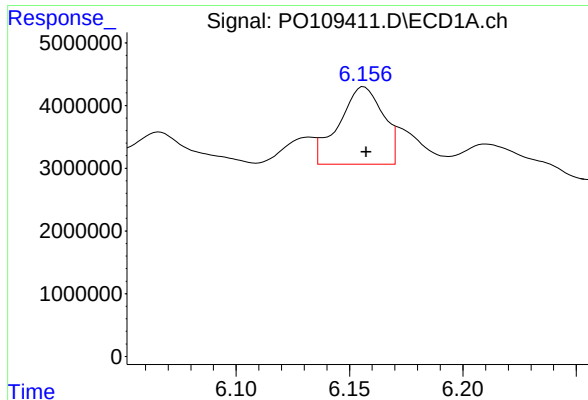
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 12236611
Conc: 32.77 ng/ml



#27 AR-1254-2

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 9577776
Conc: 38.32 ng/ml



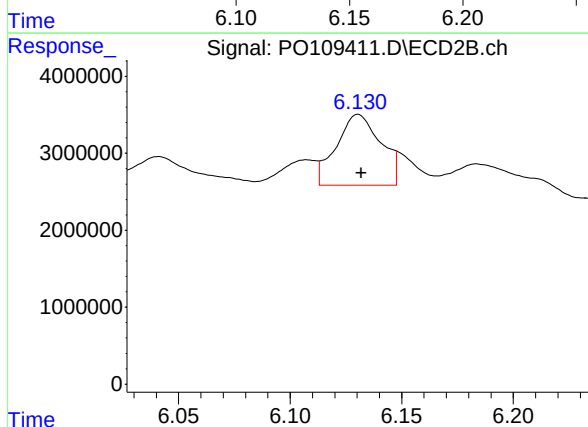
#28 AR-1254-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 16202835
Conc: 27.10 ng/ml

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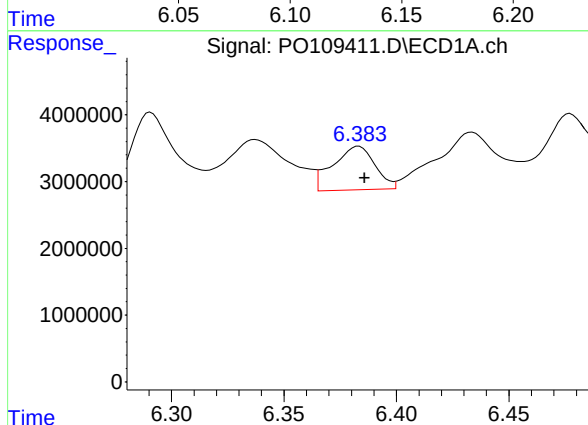
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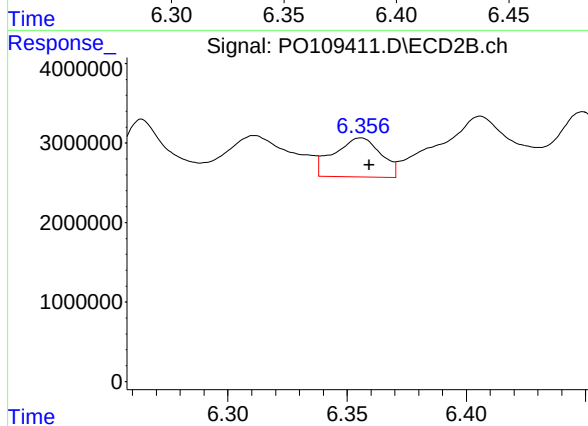
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 12601691
Conc: 32.61 ng/ml m



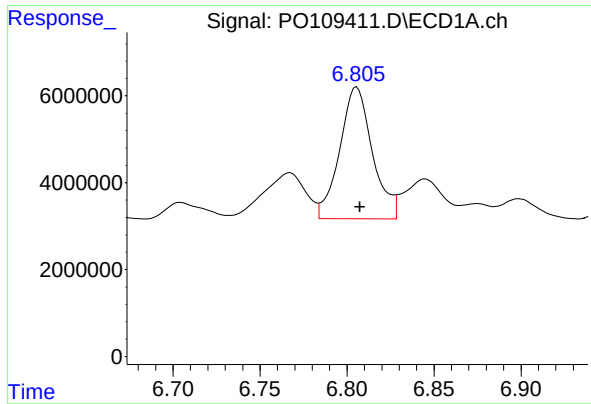
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 8505529
Conc: 25.15 ng/ml



#29 AR-1254-4

R.T.: 6.356 min
Delta R.T.: -0.004 min
Response: 6740416
Conc: 32.34 ng/ml m



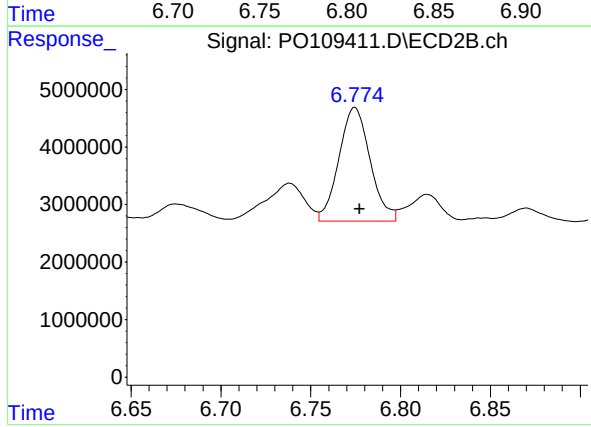
#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 39850118
Conc: 77.84 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 23886962
Conc: 73.93 ng/ml