

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012425\
 Data File : P0109087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2025 13:44
 Operator : YP/AJ
 Sample : Q1169-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPILL-SITE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/27/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:17:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.699	3.696	182.9E6	129.4E6	24.202	24.146
2) SA Decachlor...	8.760	8.711	134.6E6	69371975	19.428	20.174m
Target Compounds						
26) L6 AR-1254-1	5.604	5.583	10628497	6515338	25.702	23.179
27) L6 AR-1254-2	5.753	5.730	9811801	5998831	27.117	23.970
28) L6 AR-1254-3	6.158	6.134	13725577	11049695	24.331	28.129
29) L6 AR-1254-4	6.386	6.360	7196576	4087449	20.883	18.550
30) L6 AR-1254-5	6.807	6.778	17646254	12321678	34.392m	37.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012425\
Data File : PO109087.D
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Acq On : 24 Jan 2025 13:44
Operator : YP/AJ
Sample : Q1169-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

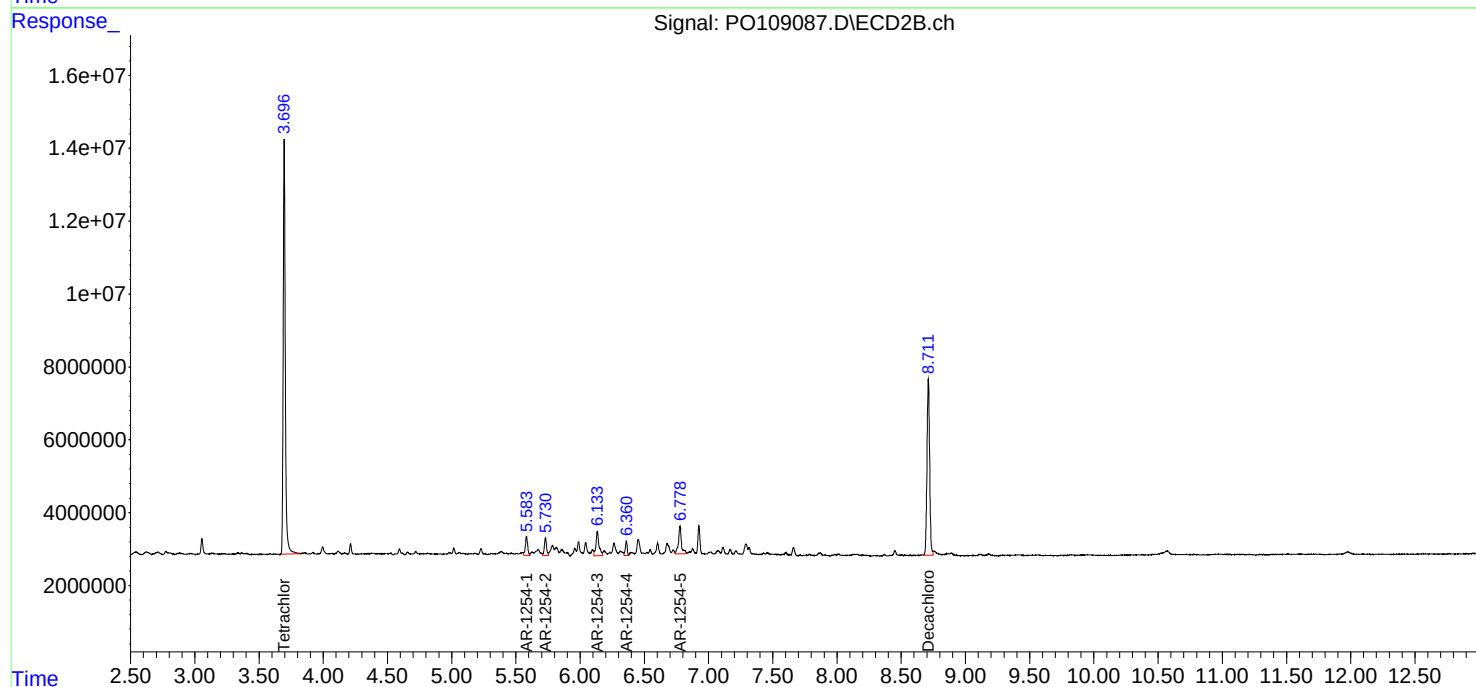
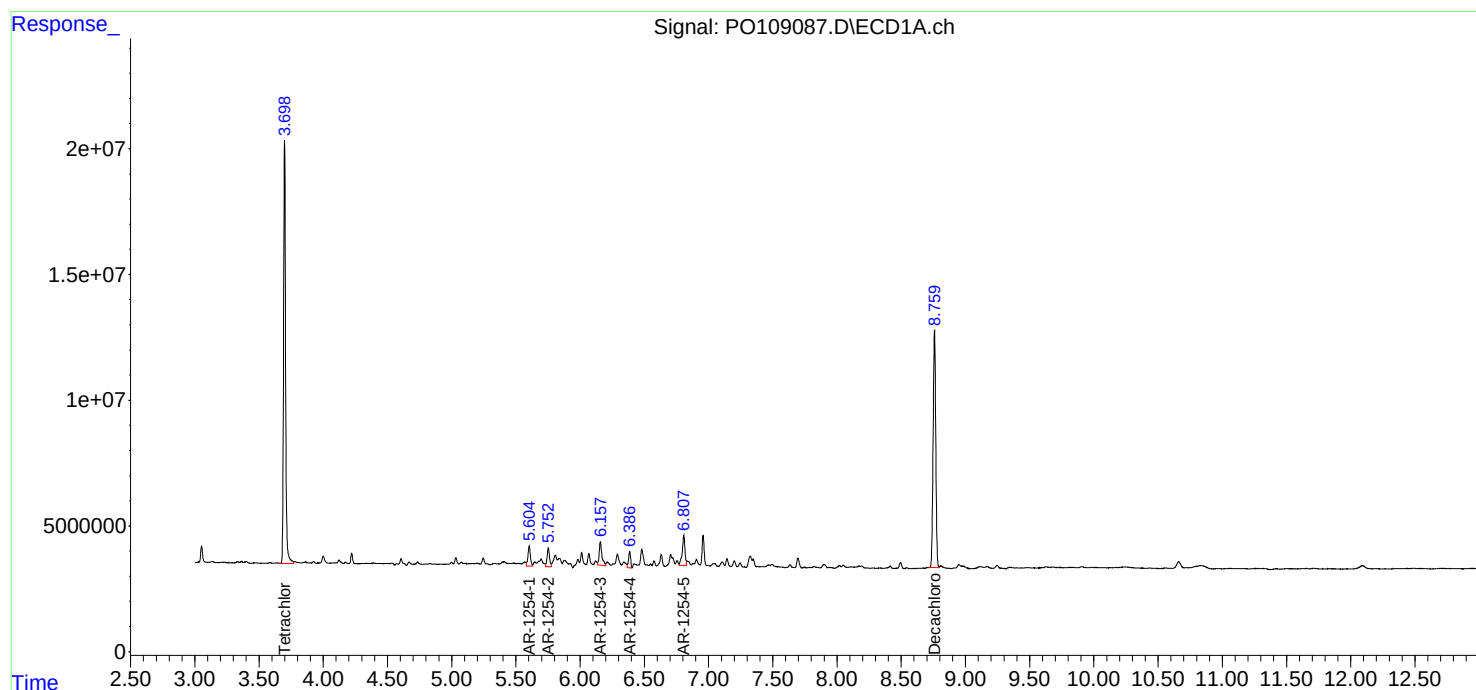
Instrument :
ECD_O
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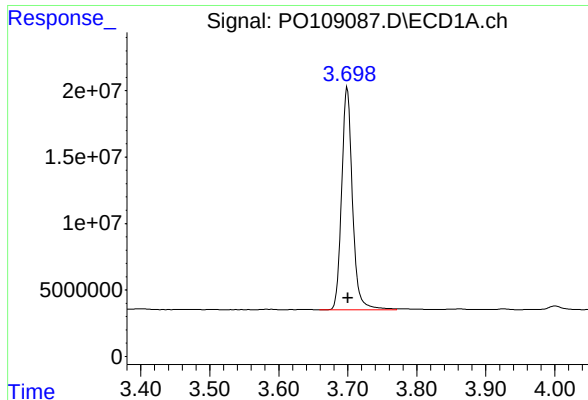
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:17:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





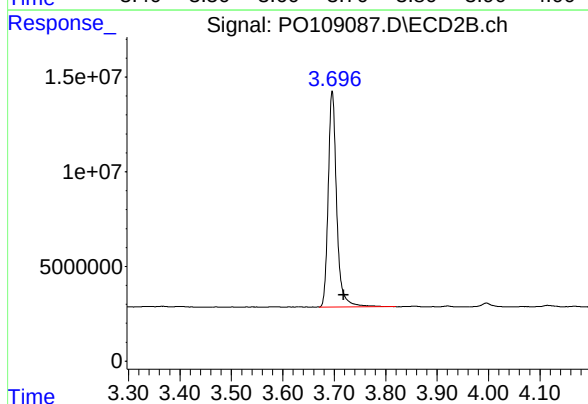
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 182884257
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPILL-SITE

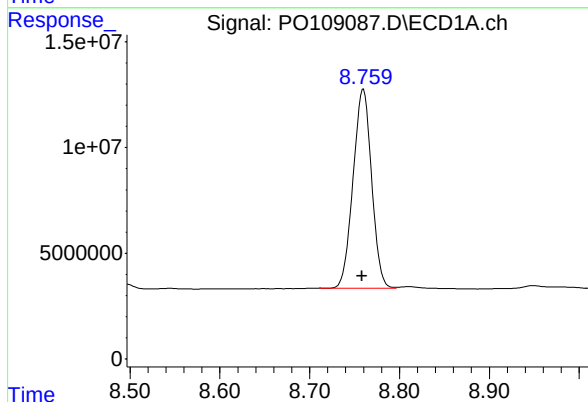
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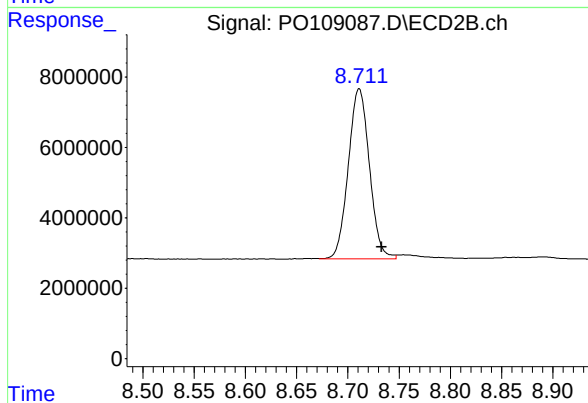
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.022 min
Response: 129429546
Conc: 24.15 ng/ml



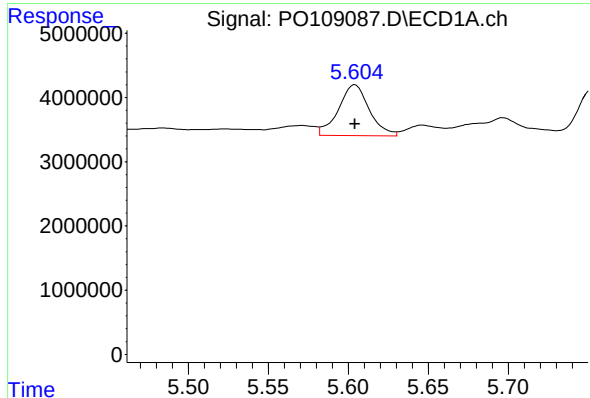
#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.002 min
Response: 134590714
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.022 min
Response: 69371975
Conc: 20.17 ng/ml m



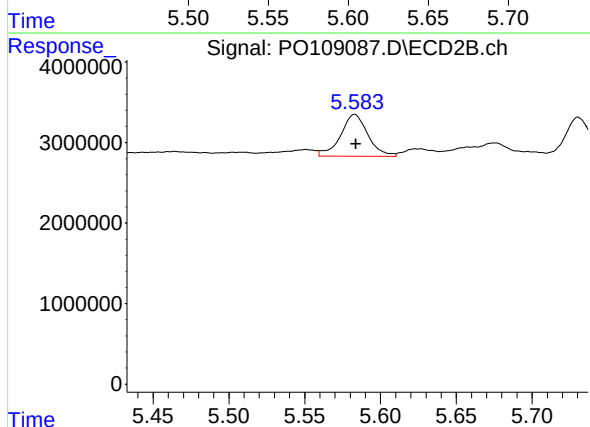
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 10628497
Conc: 25.70 ng/ml

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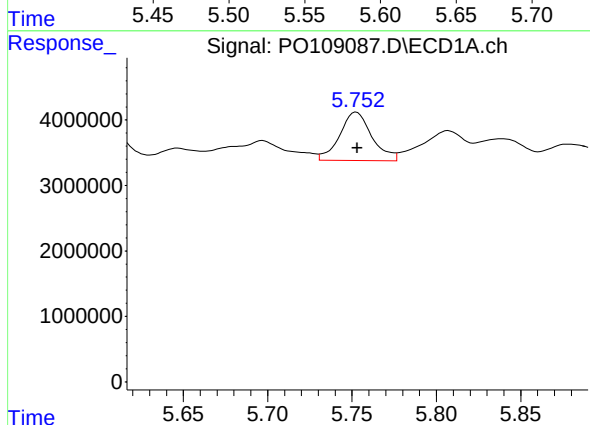
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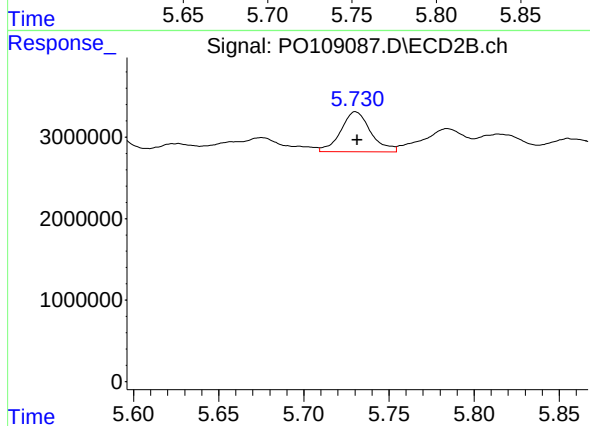
#26 AR-1254-1

R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 6515338
Conc: 23.18 ng/ml



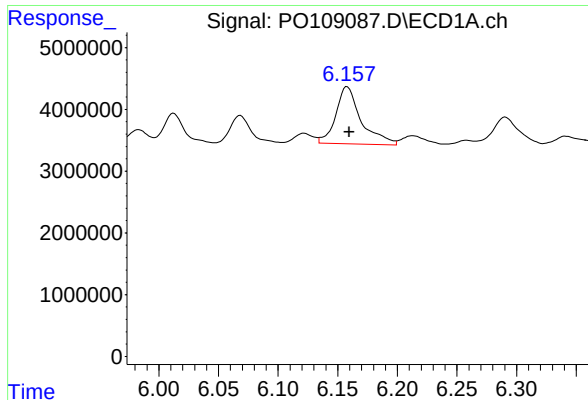
#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 9811801
Conc: 27.12 ng/ml



#27 AR-1254-2

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 5998831
Conc: 23.97 ng/ml



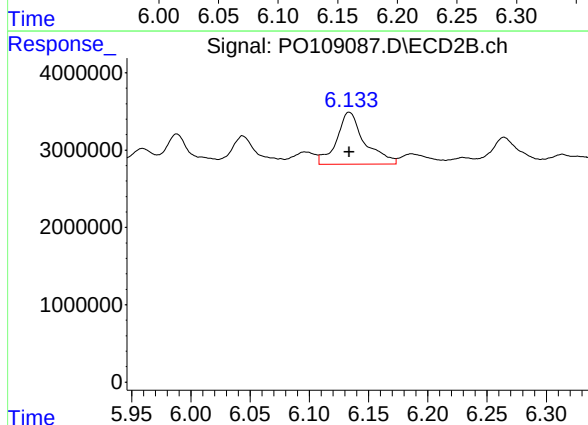
#28 AR-1254-3

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 13725577
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPILL-SITE

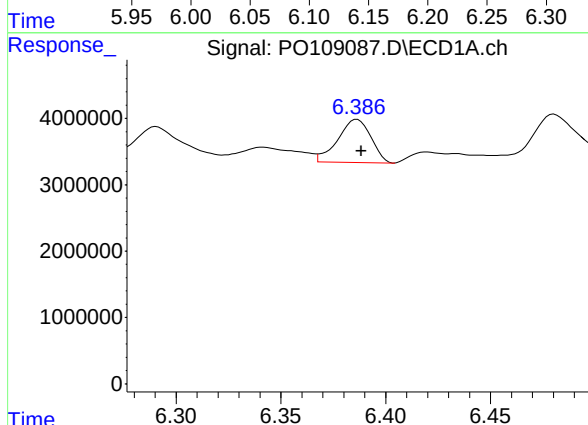
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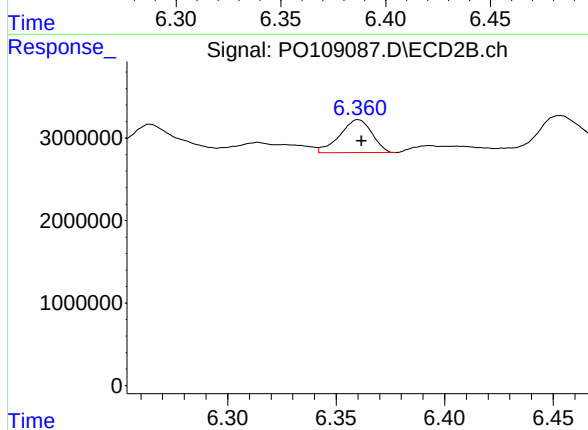
#28 AR-1254-3

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 11049695
Conc: 28.13 ng/ml



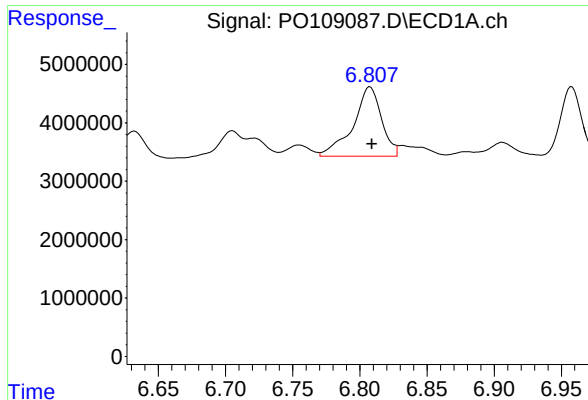
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 7196576
Conc: 20.88 ng/ml



#29 AR-1254-4

R.T.: 6.360 min
Delta R.T.: -0.001 min
Response: 4087449
Conc: 18.55 ng/ml



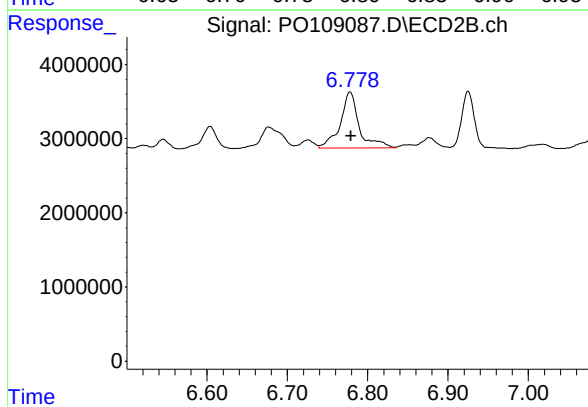
#30 AR-1254-5

R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 17646254
Conc: 34.39 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 12321678
Conc: 37.71 ng/ml