

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013125\
 Data File : P0109325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 12:12
 Operator : YP/AJ
 Sample : Q1239-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 286

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 12:33:35 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	171.0E6	117.8E6	22.636	21.982
2) SA Decachlor...	8.759	8.710	101.2E6	52914269	14.604	15.388
Target Compounds						
31) L7 AR-1260-1	6.290	6.264	37371124	24543604	98.047	97.376
32) L7 AR-1260-2	6.478	6.451	40380154	24107140	85.992	80.142m
33) L7 AR-1260-3	6.847	6.604	28577128	21626764	72.982	77.686m
34) L7 AR-1260-4	7.108	7.076	29034376	18825917	81.111	83.429m
35) L7 AR-1260-5	7.349	7.316	59943514	37254968	71.823	74.409

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013125\
Data File : PO109325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2025 12:12
Operator : YP/AJ
Sample : Q1239-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

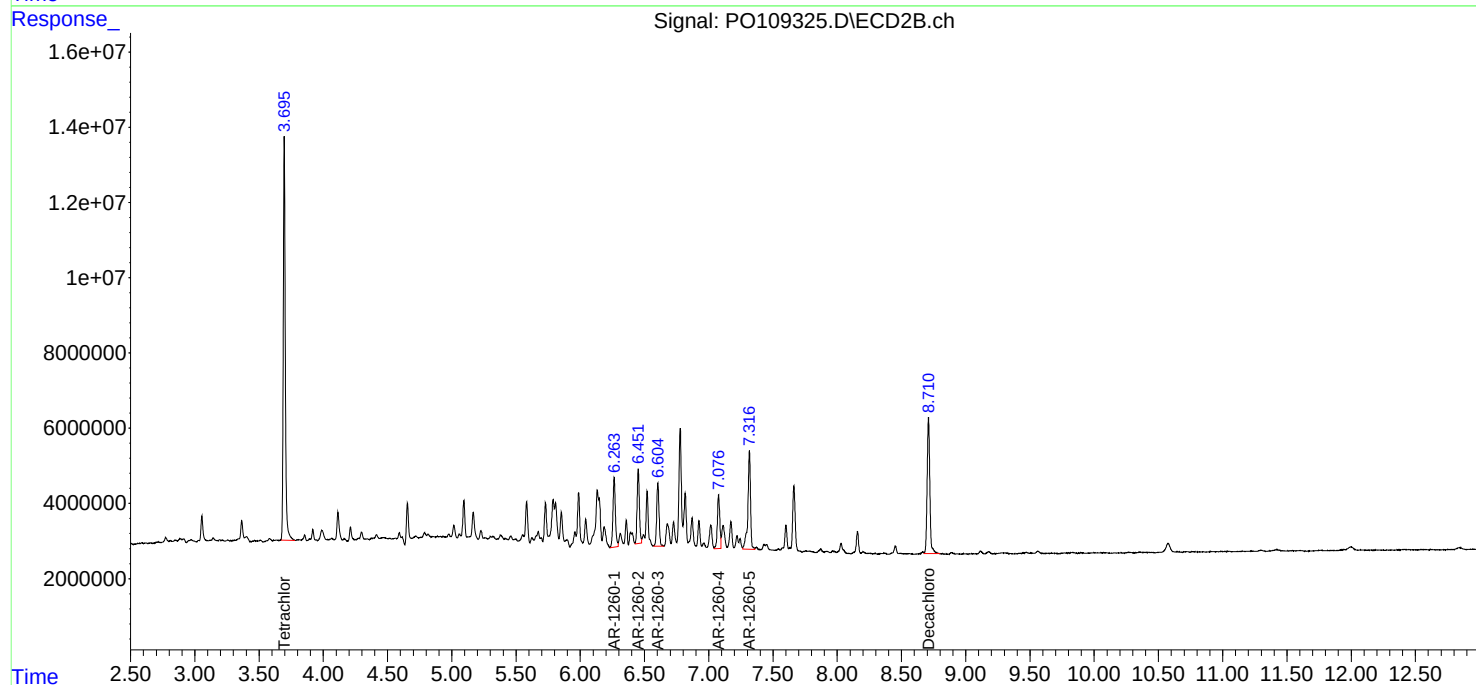
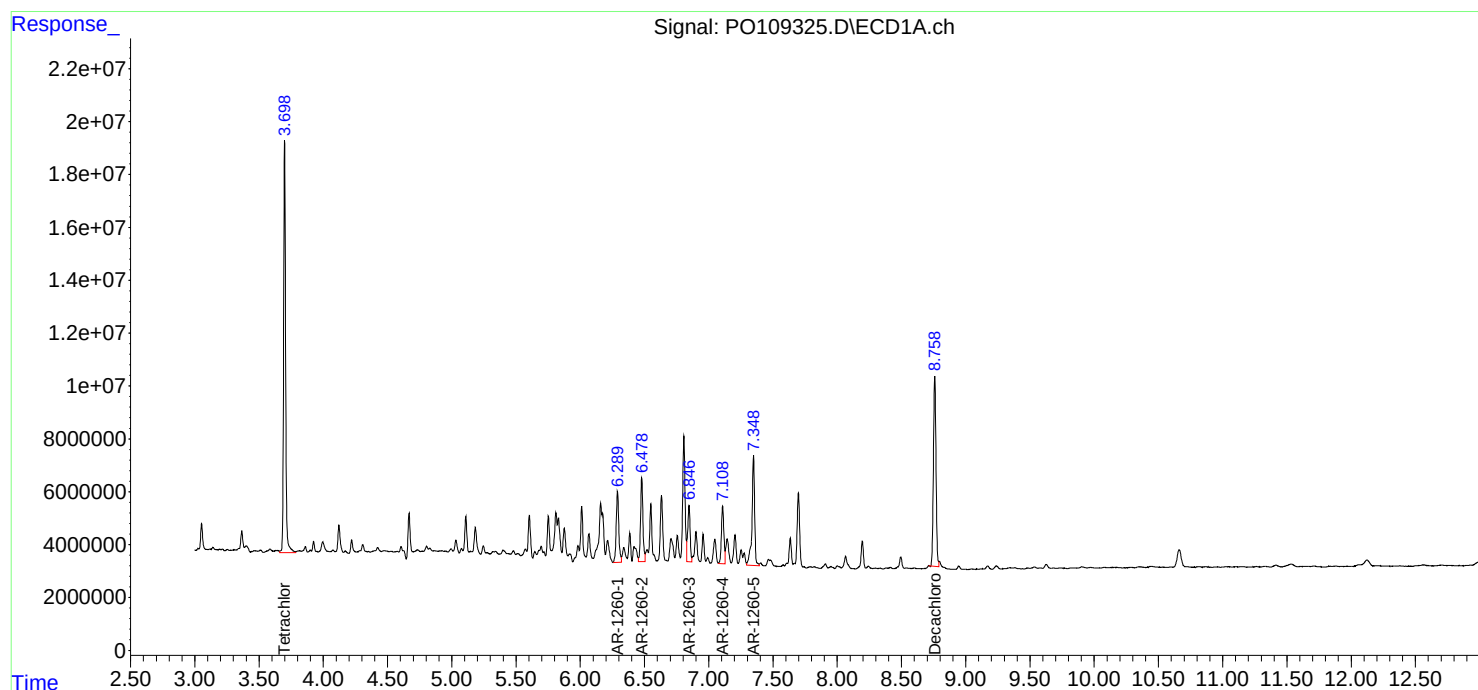
Instrument :
ECD_O
ClientSampleId :
286

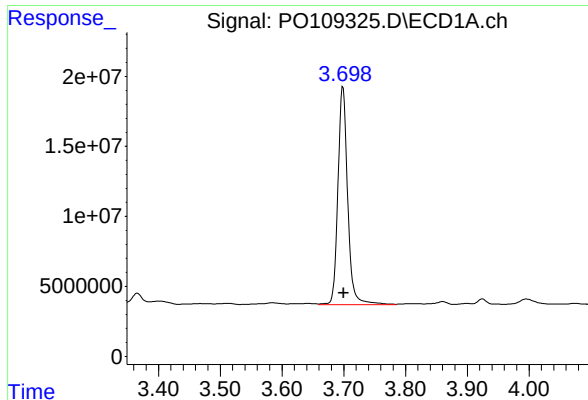
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 12:33:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





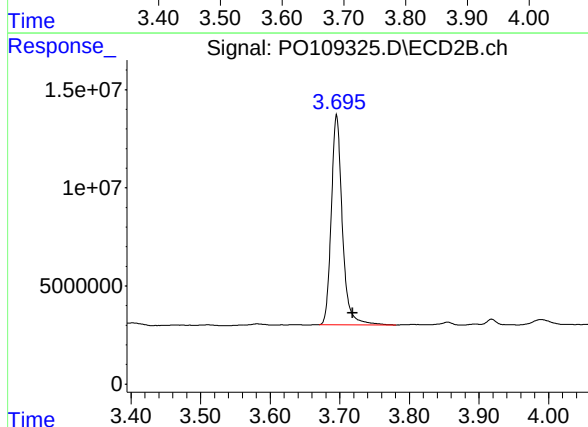
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.001 min
Response: 171049988
Conc: 22.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
286

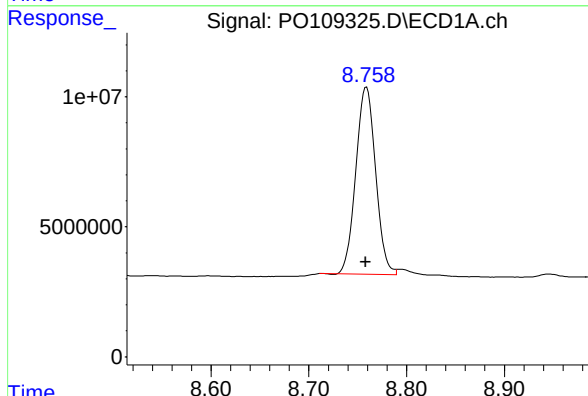
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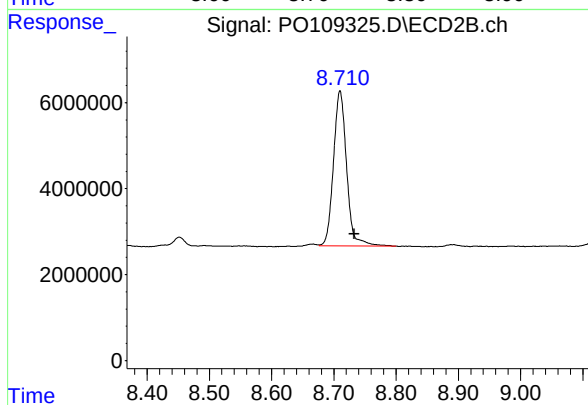
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.023 min
Response: 117832758
Conc: 21.98 ng/ml



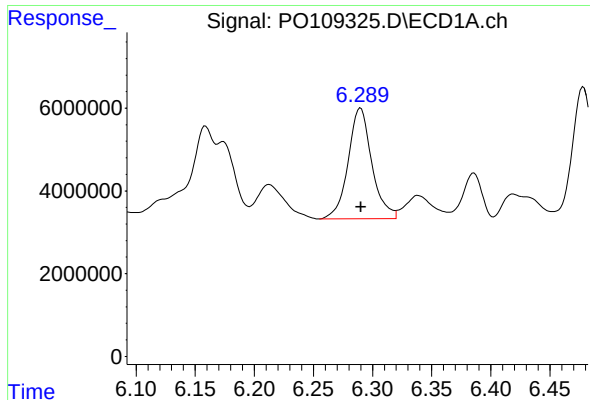
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 101171306
Conc: 14.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.023 min
Response: 52914269
Conc: 15.39 ng/ml



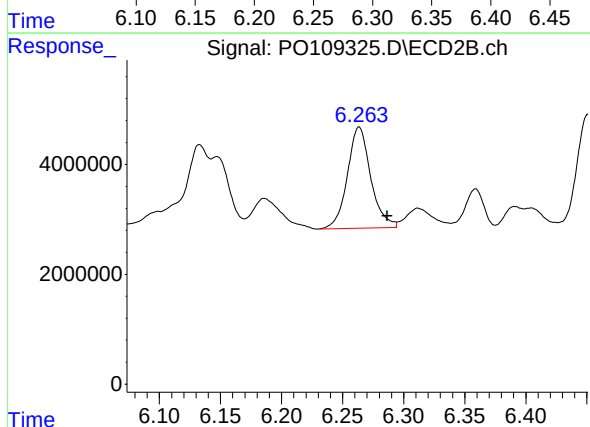
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 37371124
Conc: 98.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
286

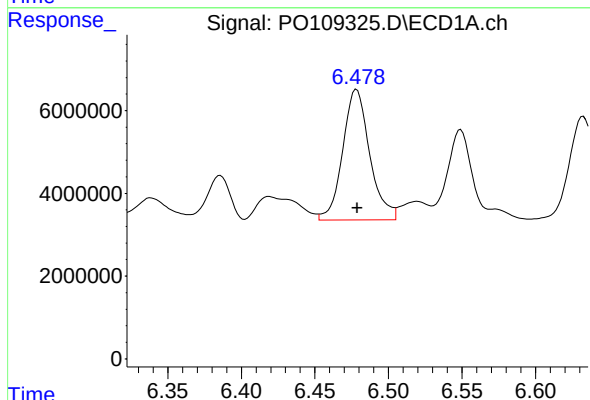
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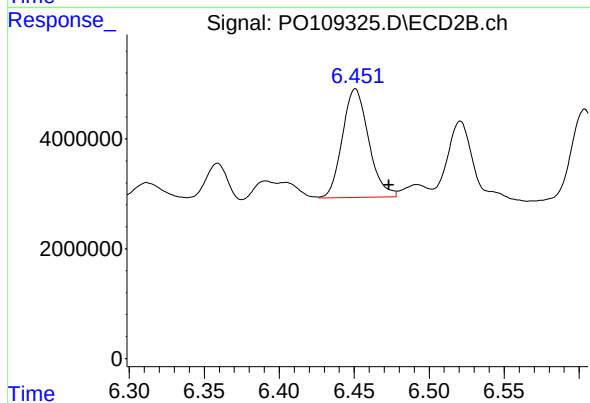
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.023 min
Response: 24543604
Conc: 97.38 ng/ml



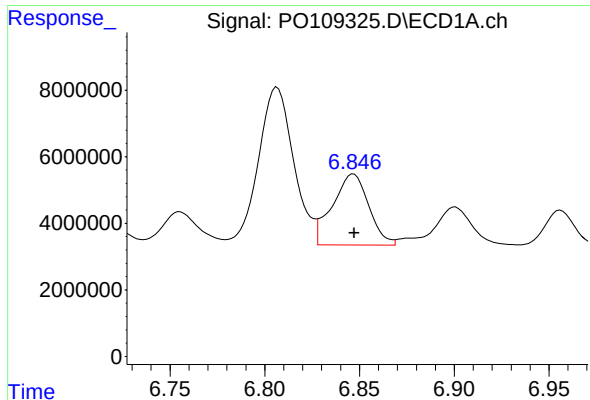
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 40380154
Conc: 85.99 ng/ml



#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.023 min
Response: 24107140
Conc: 80.14 ng/ml m



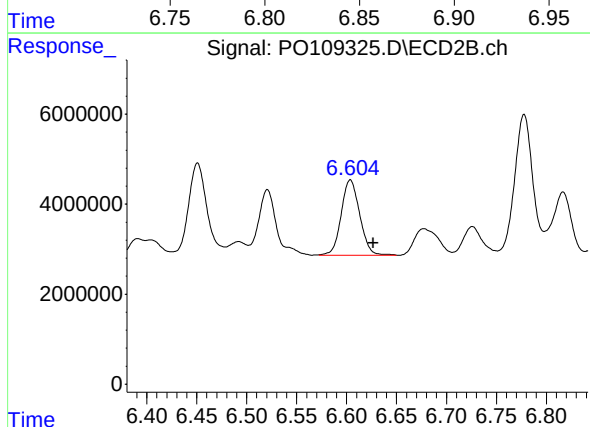
#33 AR-1260-3

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 28577128
Conc: 72.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
286

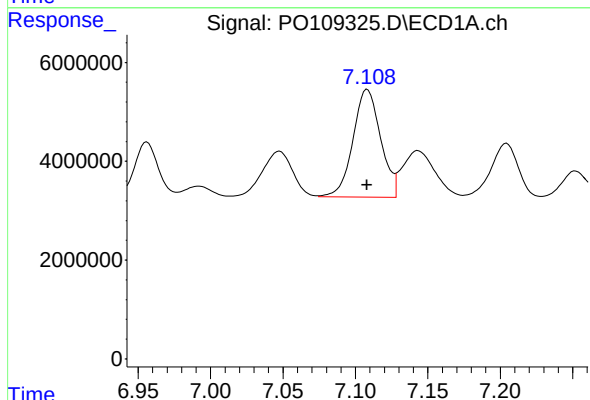
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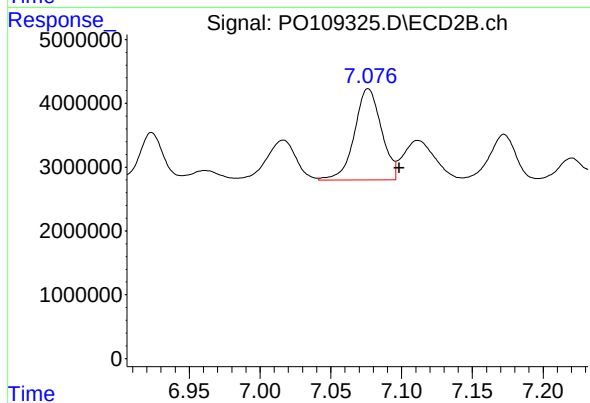
#33 AR-1260-3

R.T.: 6.604 min
Delta R.T.: -0.024 min
Response: 21626764
Conc: 77.69 ng/ml



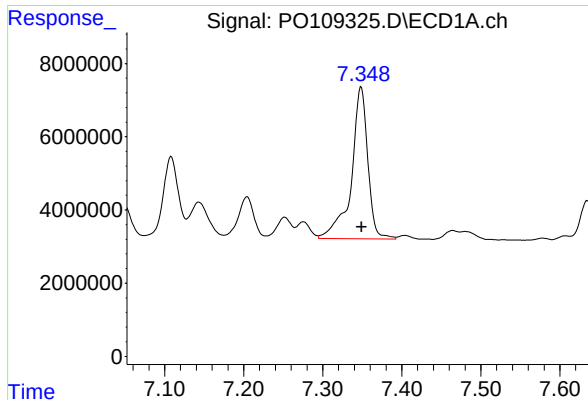
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 29034376
Conc: 81.11 ng/ml



#34 AR-1260-4

R.T.: 7.076 min
Delta R.T.: -0.023 min
Response: 18825917
Conc: 83.43 ng/ml



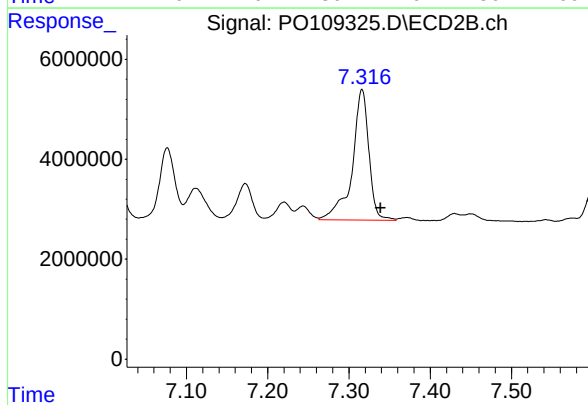
#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 59943514
Conc: 71.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
286

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#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.023 min
Response: 37254968
Conc: 74.41 ng/ml