

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012425\
 Data File : P0109085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2025 13:07
 Operator : YP/AJ
 Sample : Q1169-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ARS20-0006

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 01:17:21 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	97685956	72641208	12.928	13.552
2) SA Decachlor...	8.759	8.711	117.3E6	60371733	16.930	17.556
Target Compounds						
31) L7 AR-1260-1	6.291	6.264	48174479	35374727	126.391	140.349
32) L7 AR-1260-2	6.480	6.452	55008538	38687958	117.144	128.615m
33) L7 AR-1260-3	6.847	6.605	40973618	37226342	104.641	133.722m#
34) L7 AR-1260-4	7.109	7.077	39023883	26529116	109.018	117.567m
35) L7 AR-1260-5	7.350	7.317	92782698	57708438	111.171	115.260

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012425\
Data File : PO109085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2025 13:07
Operator : YP/AJ
Sample : Q1169-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

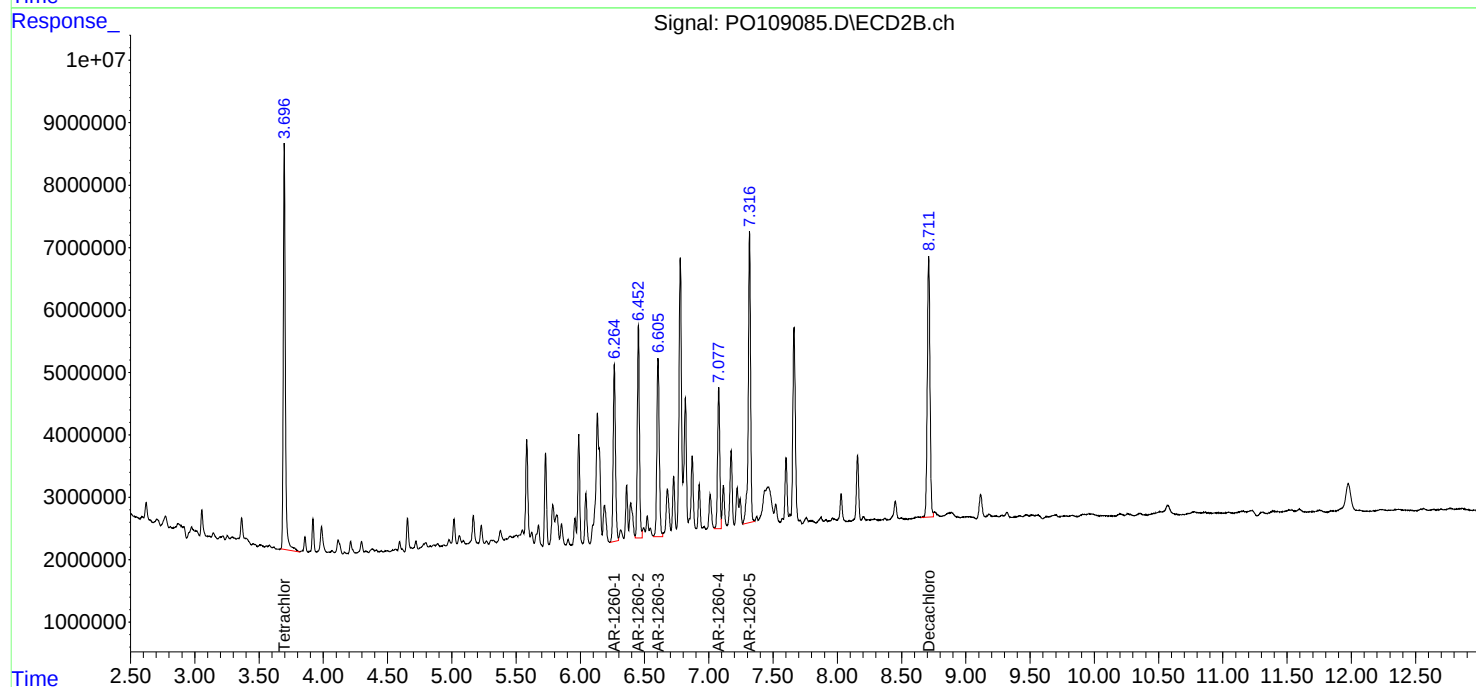
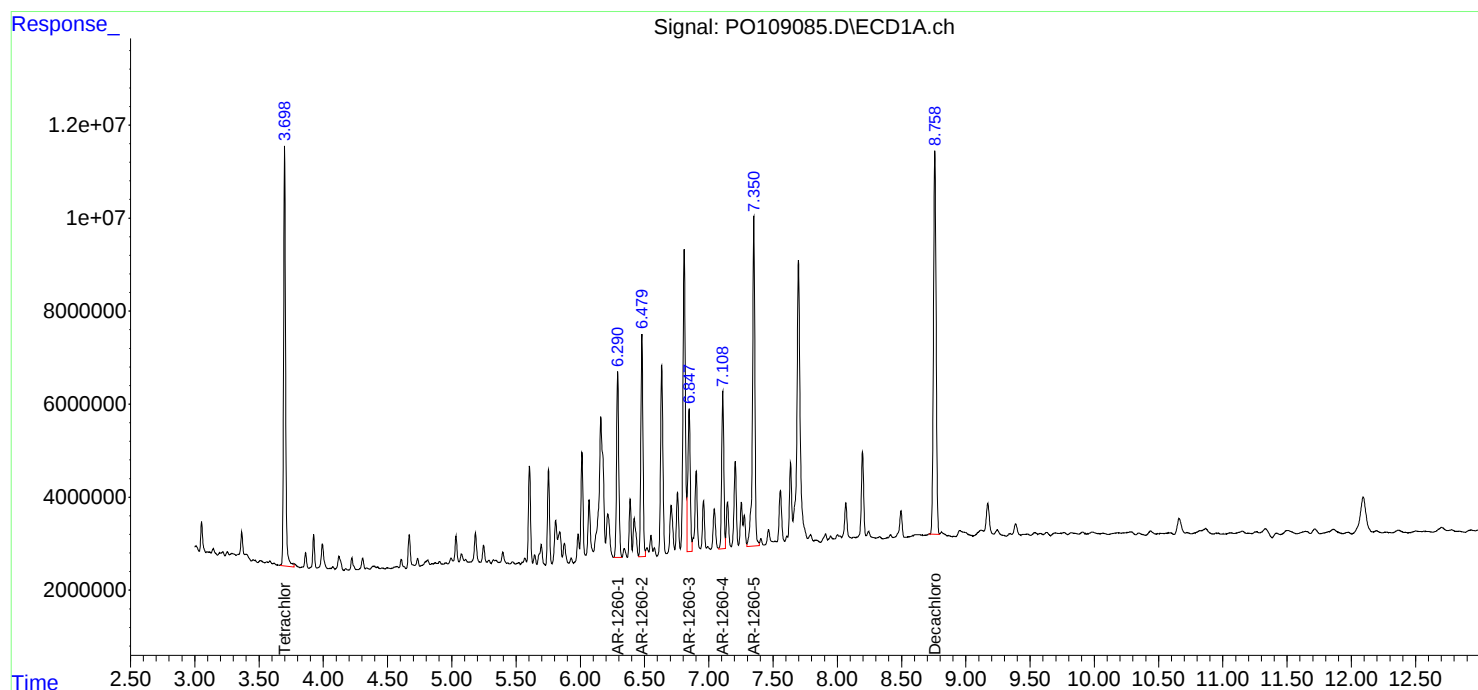
Instrument :
ECD_O
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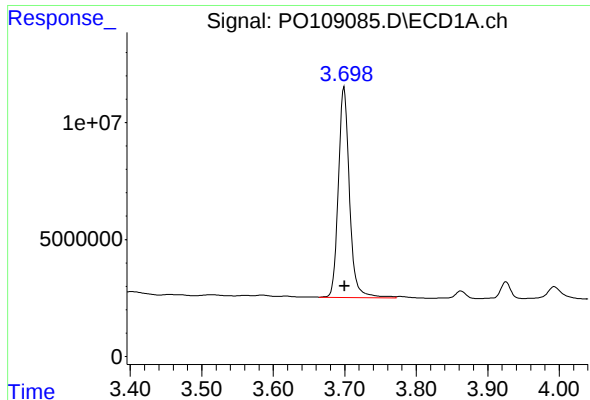
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 01:17:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





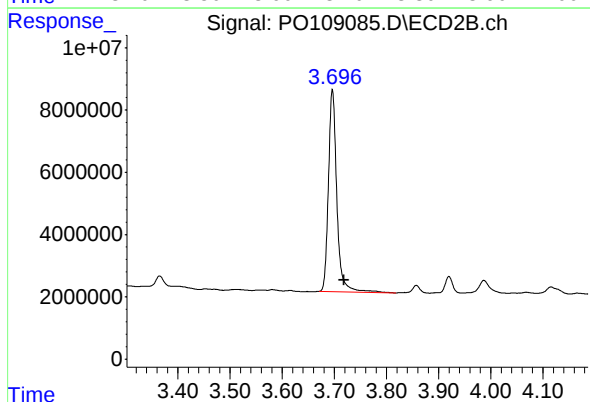
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 97685956
Conc: 12.93 ng/ml

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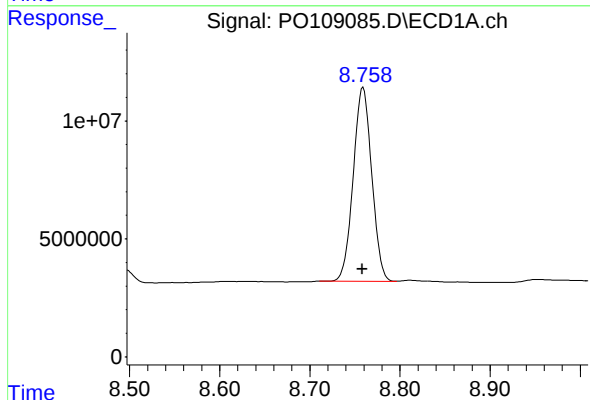
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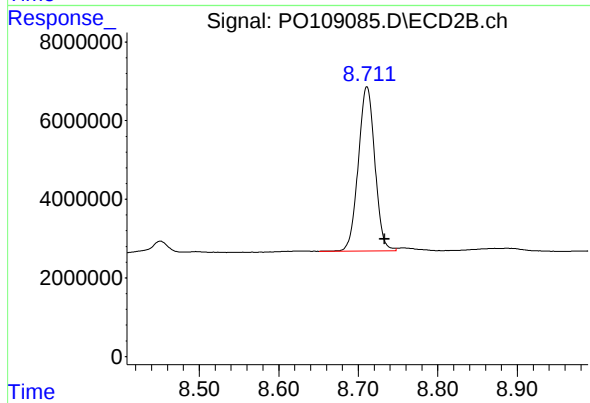
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.022 min
Response: 72641208
Conc: 13.55 ng/ml



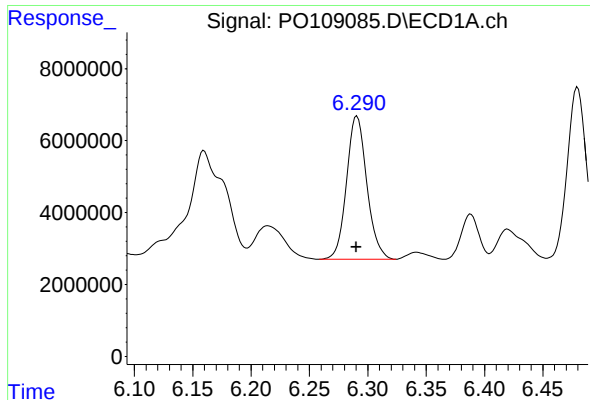
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 117285311
Conc: 16.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.022 min
Response: 60371733
Conc: 17.56 ng/ml



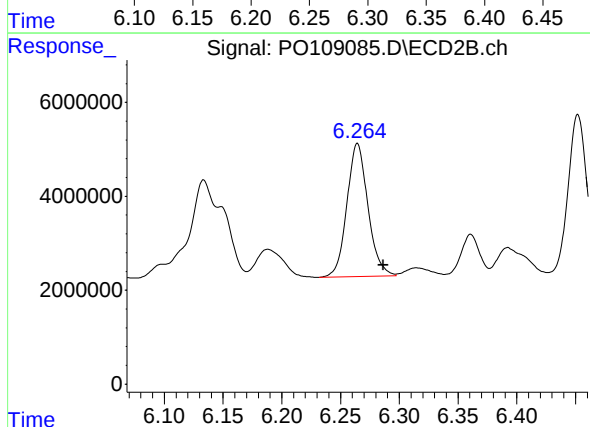
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 48174479
Conc: 126.39 ng/ml

Instrument :
ECD_O
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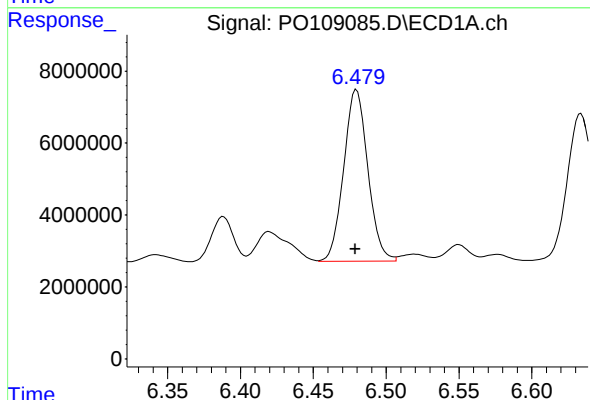
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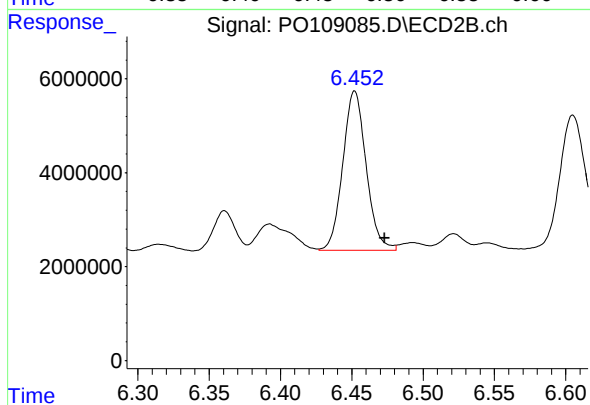
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.022 min
Response: 35374727
Conc: 140.35 ng/ml



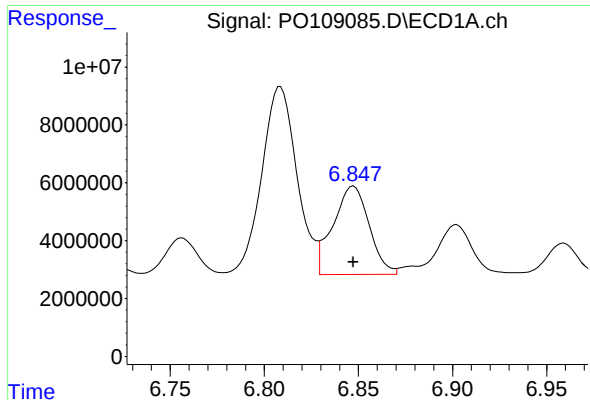
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 55008538
Conc: 117.14 ng/ml



#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.021 min
Response: 38687958
Conc: 128.61 ng/ml m



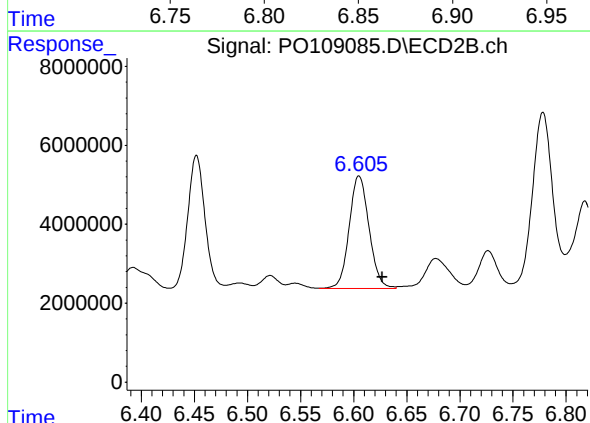
#33 AR-1260-3

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 40973618
Conc: 104.64 ng/ml

Instrument :
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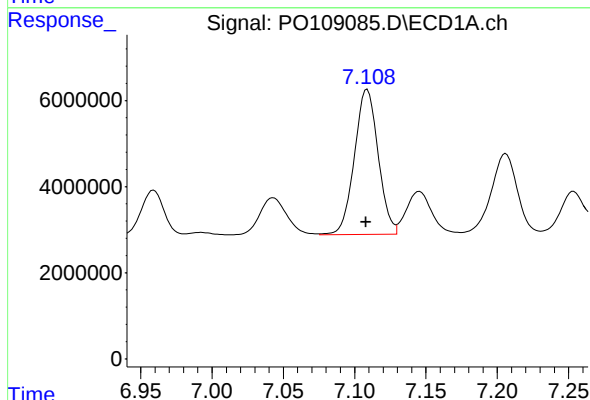
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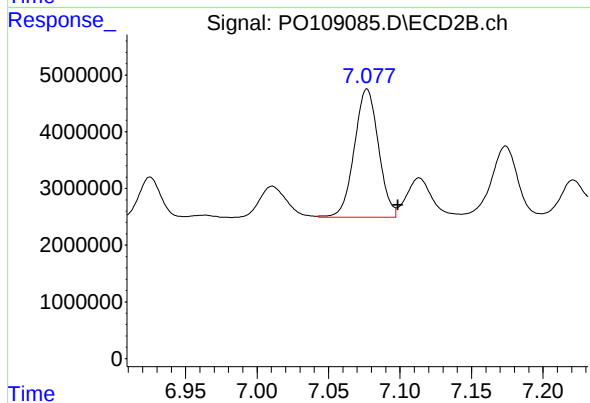
#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: -0.023 min
Response: 37226342
Conc: 133.72 ng/ml



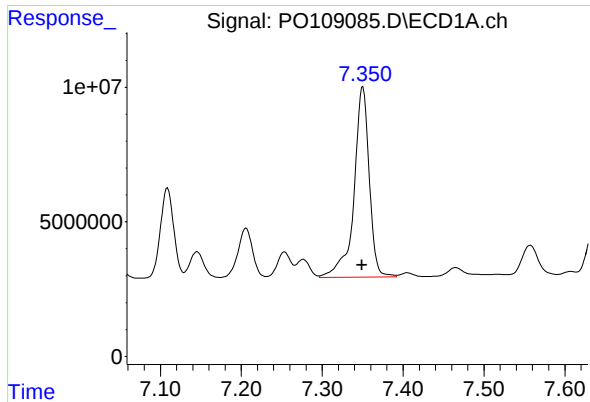
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 39023883
Conc: 109.02 ng/ml



#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.022 min
Response: 26529116
Conc: 117.57 ng/ml



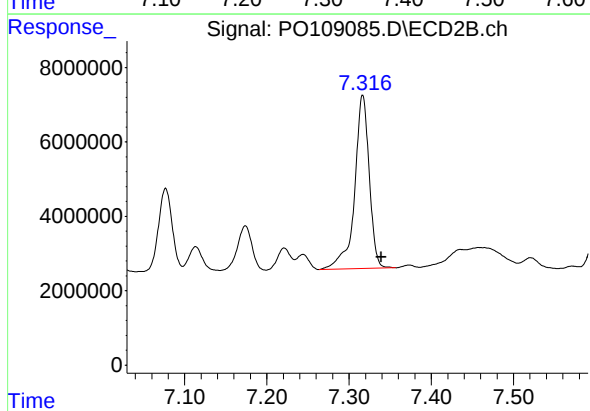
#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: 0.001 min
Response: 92782698
Conc: 111.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.317 min
Delta R.T.: -0.022 min
Response: 57708438
Conc: 115.26 ng/ml