

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060925\
 Data File : P0111545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 11:09
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:50:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.679	3.675	331.0E6	292.8E6	56.267	53.716
2) SA Decachlor...	8.717	8.666	442.8E6	148.4E6	85.757	80.194m
Target Compounds						
41) L9 AR-1268-1	7.603	7.566	519.1E6	241.5E6	535.333	455.510
42) L9 AR-1268-2	7.669	7.632	456.9E6	218.1E6	511.925	452.212
43) L9 AR-1268-3	7.875	7.836	383.0E6	157.7E6	504.698	452.561
44) L9 AR-1268-4	8.164	8.124	166.3E6	56736818	509.171	445.802
45) L9 AR-1268-5	8.459	8.414	1051.6E6	347.1E6	487.196	461.098

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060925\
Data File : PO111545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2025 11:09
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

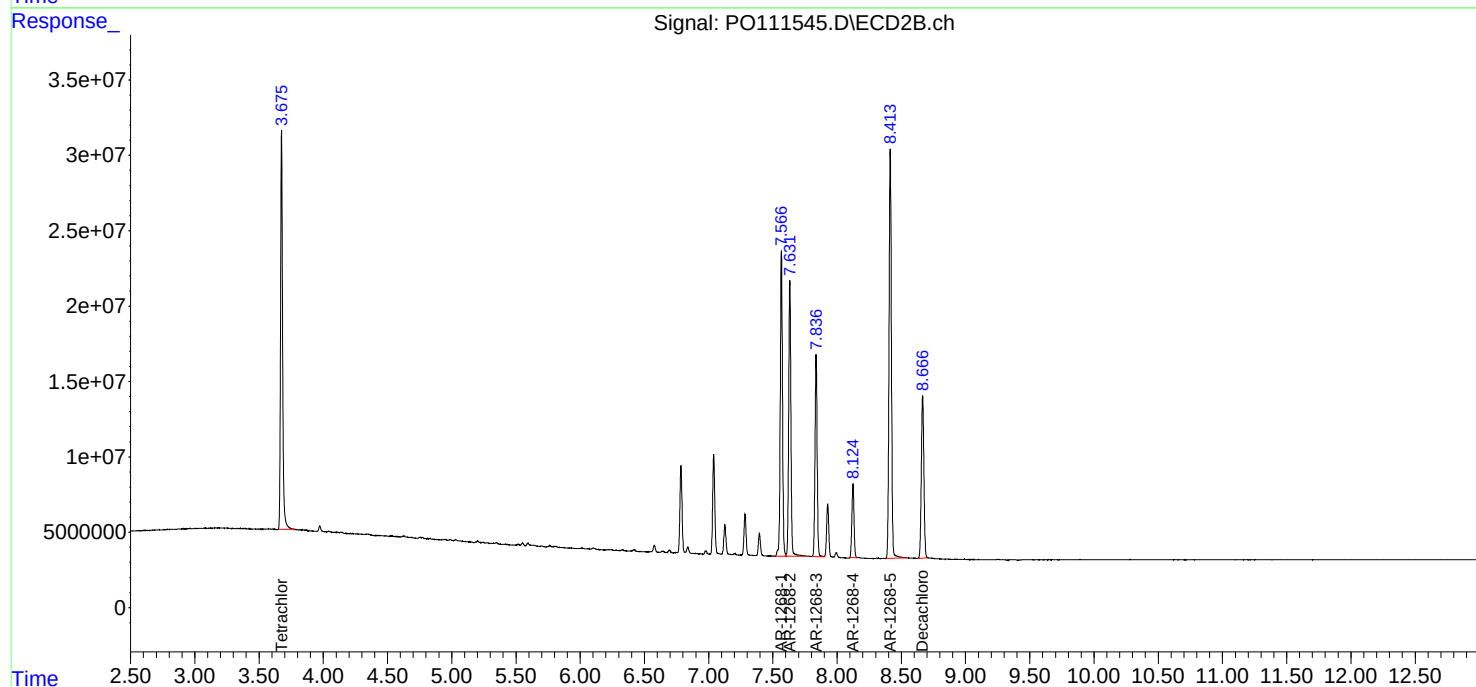
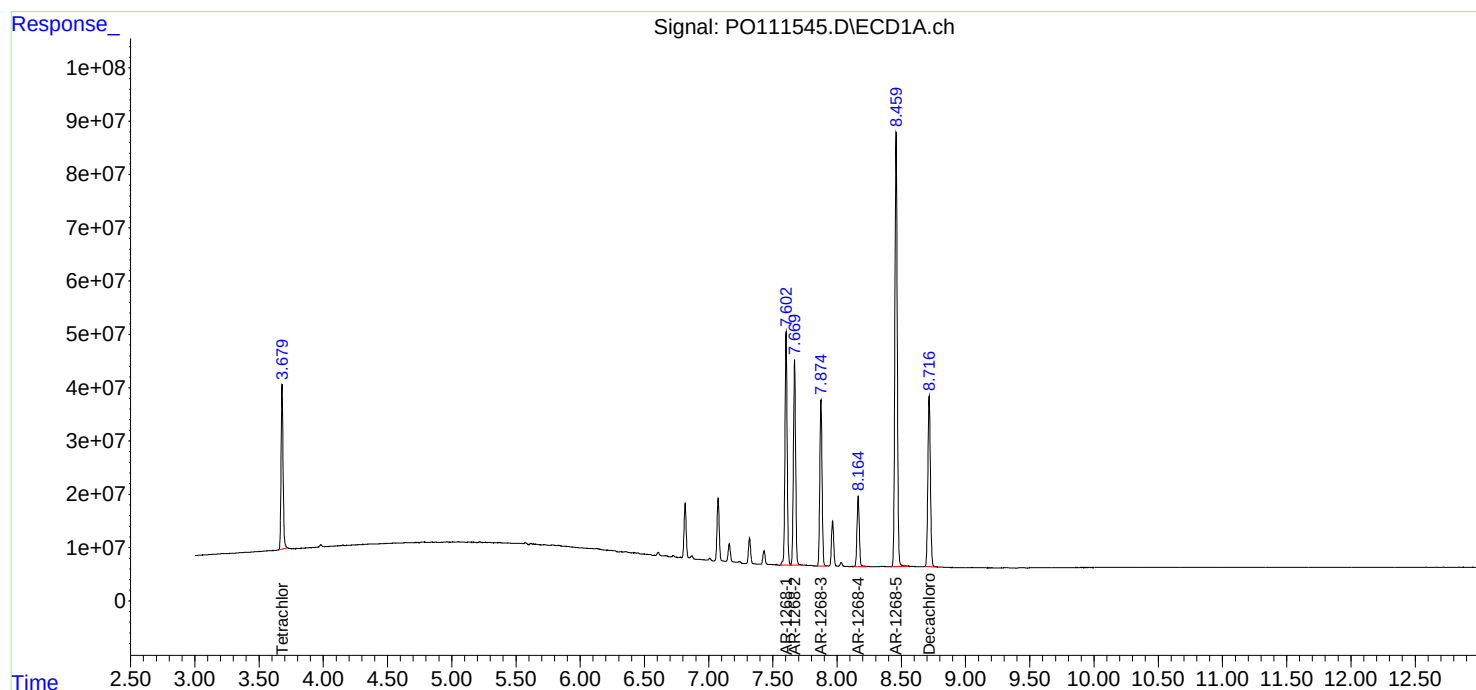
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

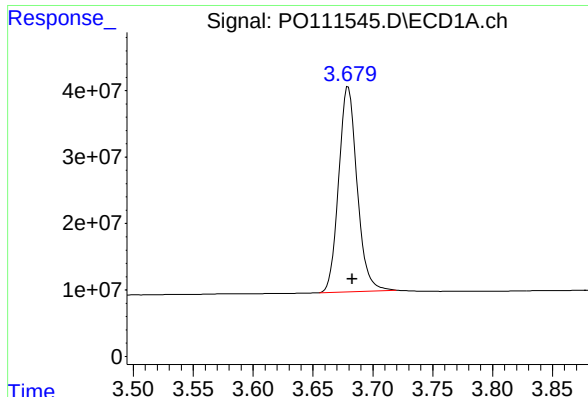
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 01:50:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response 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





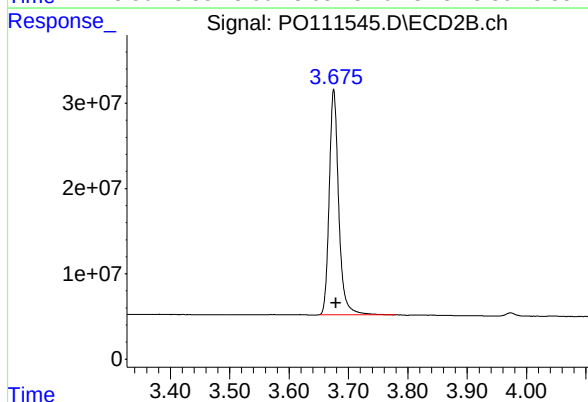
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 331032981
Conc: 56.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

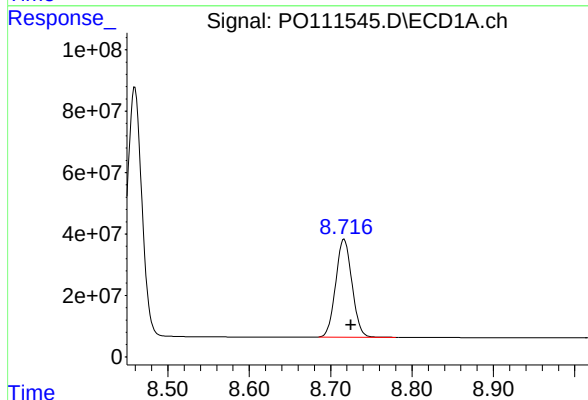
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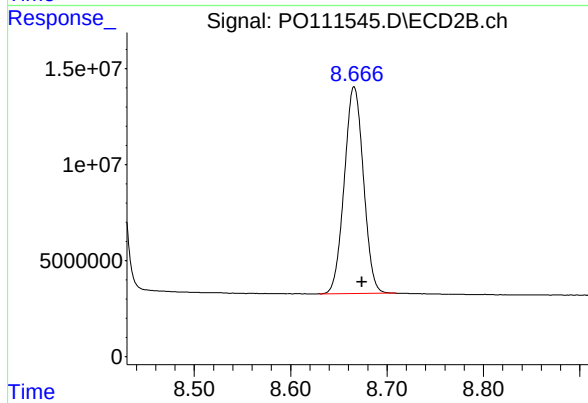
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.004 min
Response: 292826736
Conc: 53.72 ng/ml



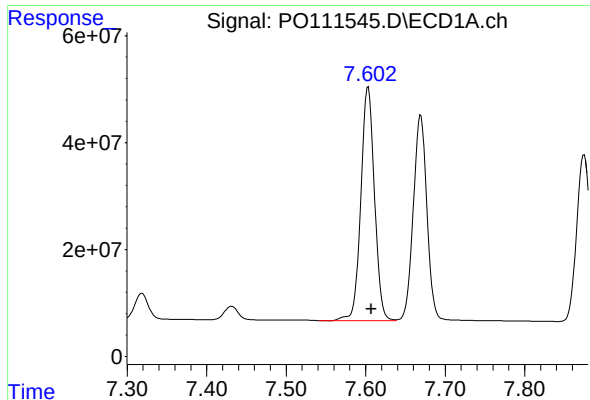
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.009 min
Response: 442751720
Conc: 85.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 148371094
Conc: 80.19 ng/ml m



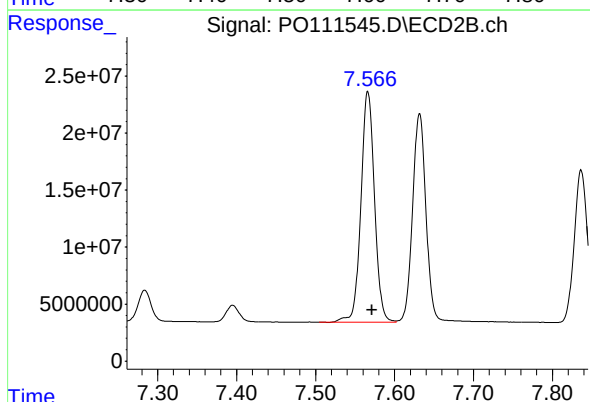
#41 AR-1268-1

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 519065592
Conc: 535.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

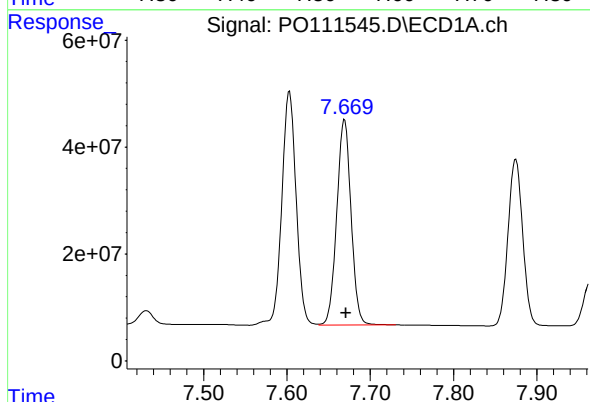
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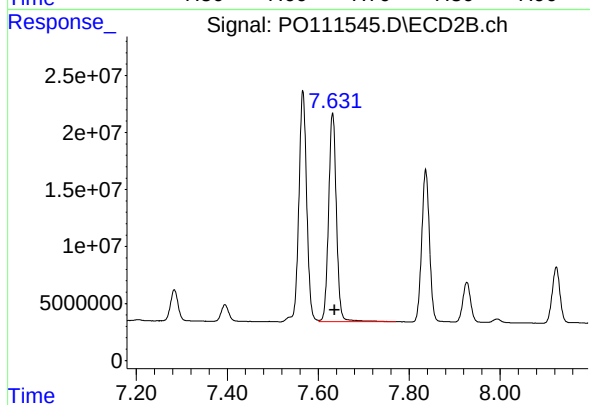
#41 AR-1268-1

R.T.: 7.566 min
Delta R.T.: -0.005 min
Response: 241462915
Conc: 455.51 ng/ml



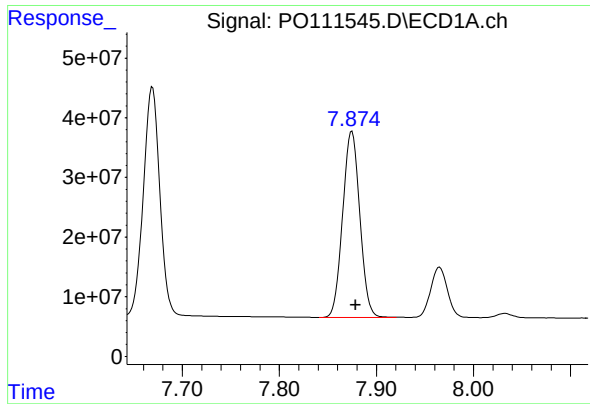
#42 AR-1268-2

R.T.: 7.669 min
Delta R.T.: -0.002 min
Response: 456899205
Conc: 511.93 ng/ml



#42 AR-1268-2

R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 218118071
Conc: 452.21 ng/ml



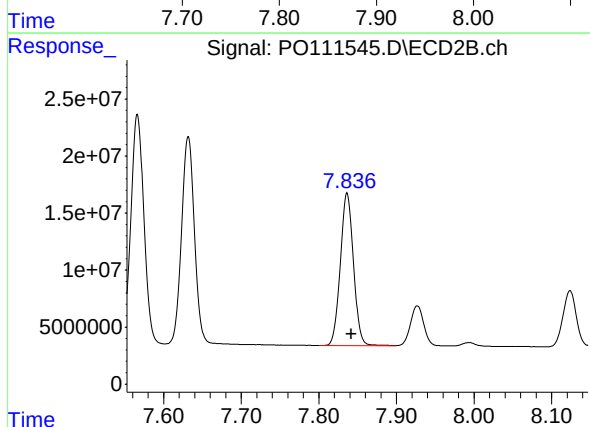
#43 AR-1268-3

R.T.: 7.875 min
Delta R.T.: -0.004 min
Response: 382978446
Conc: 504.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

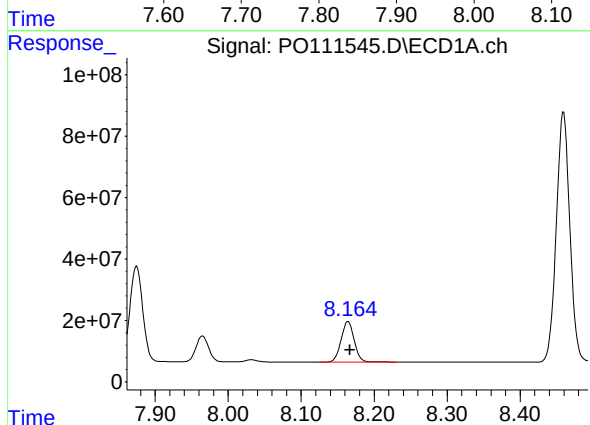
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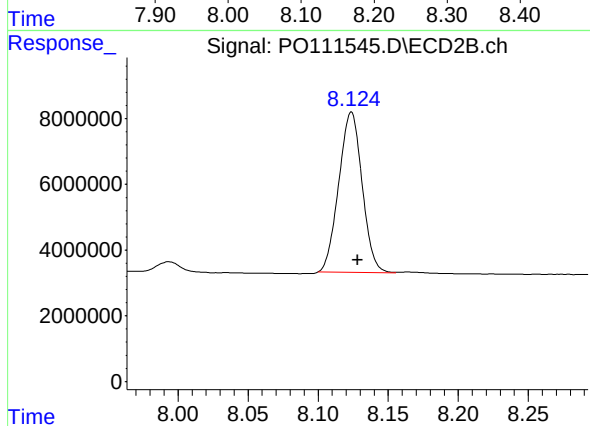
#43 AR-1268-3

R.T.: 7.836 min
Delta R.T.: -0.006 min
Response: 157694491
Conc: 452.56 ng/ml



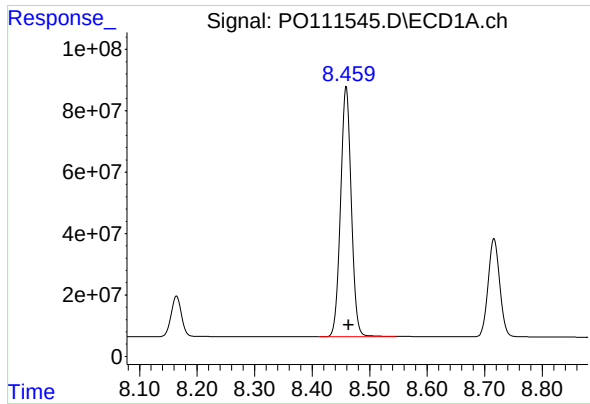
#44 AR-1268-4

R.T.: 8.164 min
Delta R.T.: -0.003 min
Response: 166284179
Conc: 509.17 ng/ml



#44 AR-1268-4

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 56736818
Conc: 445.80 ng/ml



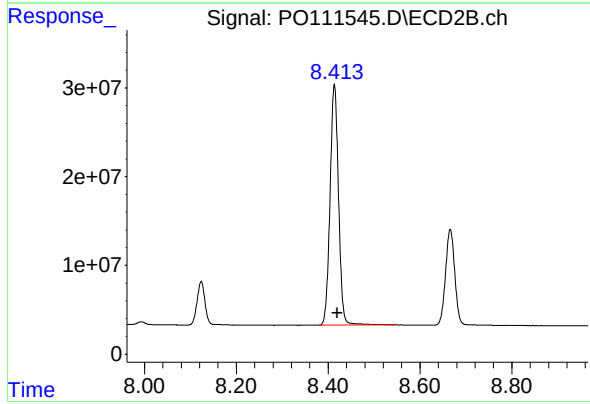
#45 AR-1268-5

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 1051575784
Conc: 487.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

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#45 AR-1268-5

R.T.: 8.414 min
Delta R.T.: -0.006 min
Response: 347123208
Conc: 461.10 ng/ml