

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031925\
 Data File : P0109998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 21:57
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:06:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:04:14 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...	3.692	3.690	233.0E6	133.0E6	25.112	25.182
2) SA Decachlor...	8.743	8.695	364.2E6	110.3E6	25.791	26.624
Target Compounds						
41) L9 AR-1268-1	7.623	7.590	357.9E6	149.6E6	255.005m	258.814
42) L9 AR-1268-2	7.688	7.654	330.4E6	137.2E6	258.196	257.558
43) L9 AR-1268-3	7.897	7.861	264.1E6	107.0E6	254.288	259.017
44) L9 AR-1268-4	8.184	8.146	118.3E6	42174671	264.470	260.299
45) L9 AR-1268-5	8.482	8.439	811.9E6	254.0E6	251.483	257.325

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

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Operator : YP/AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

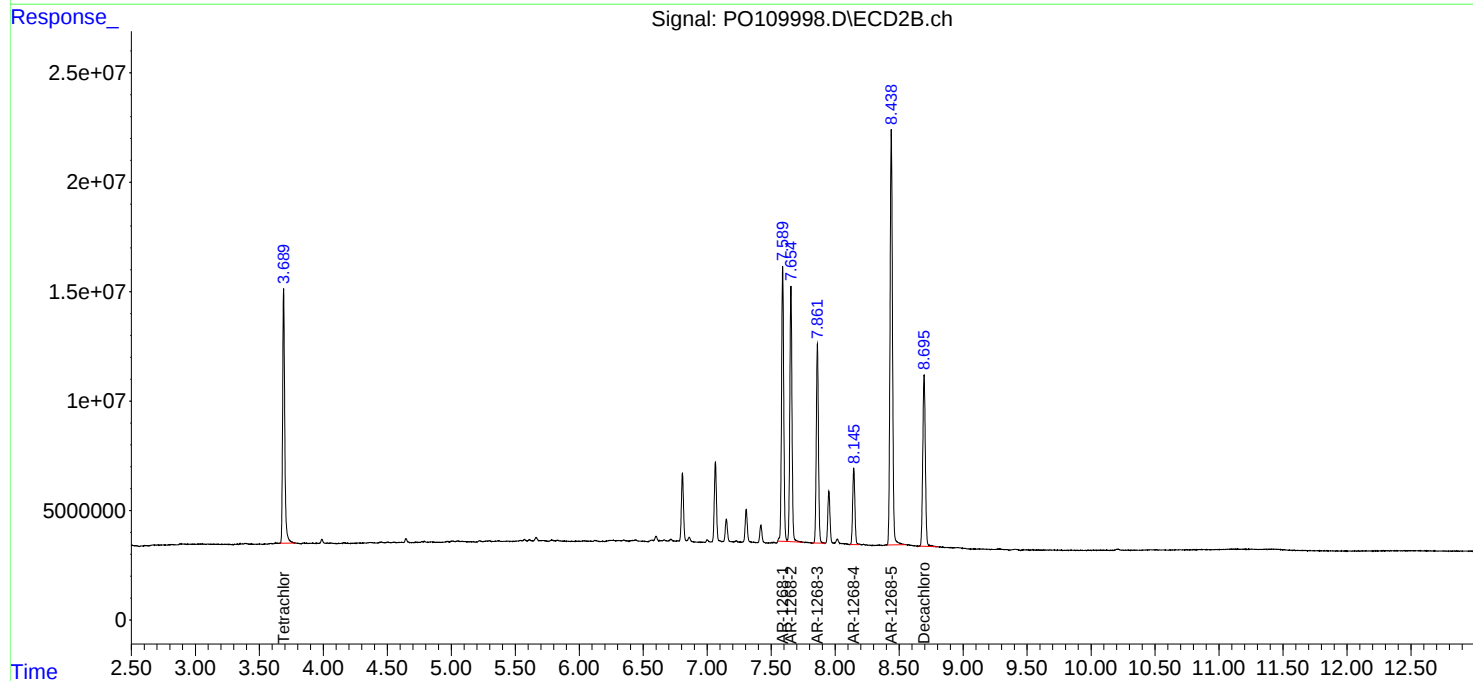
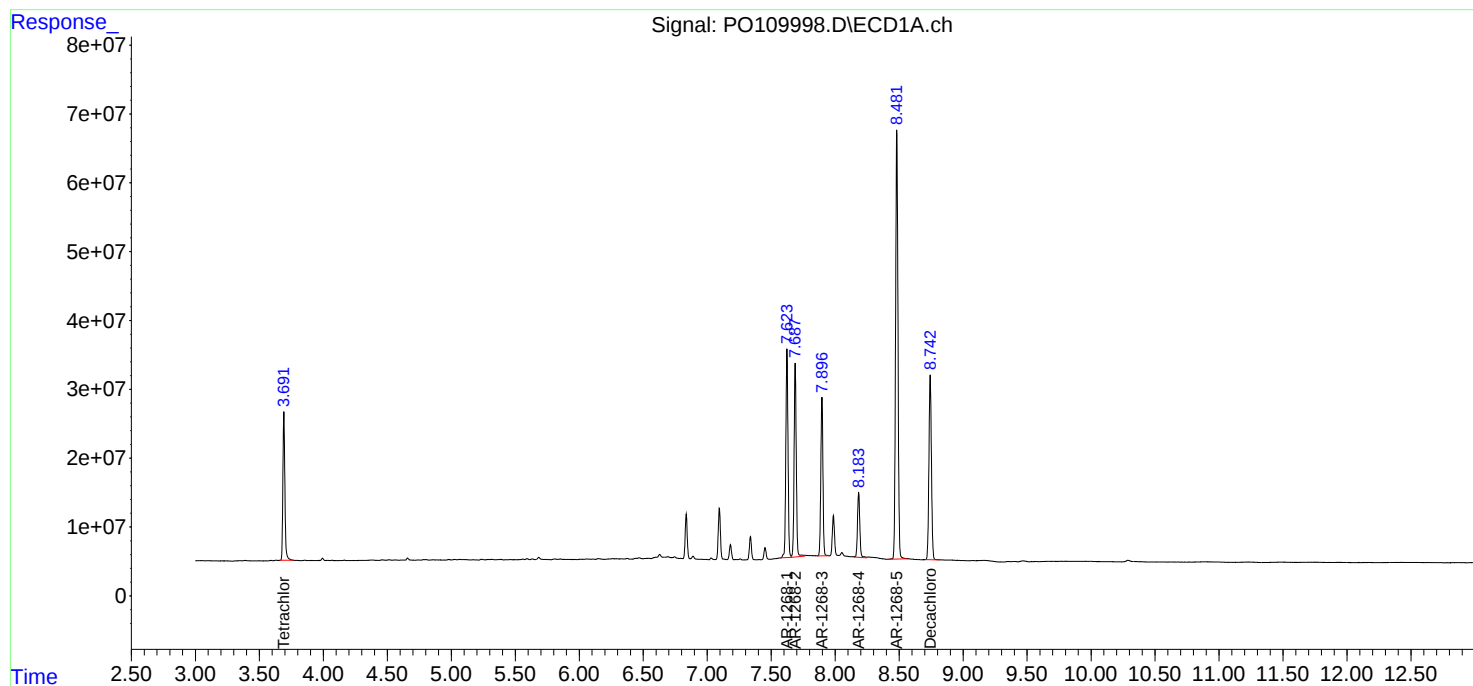
Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

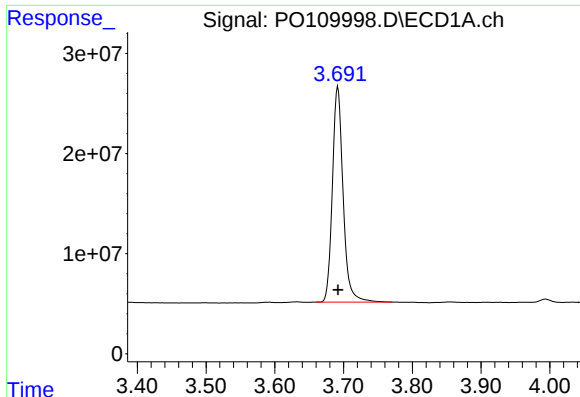
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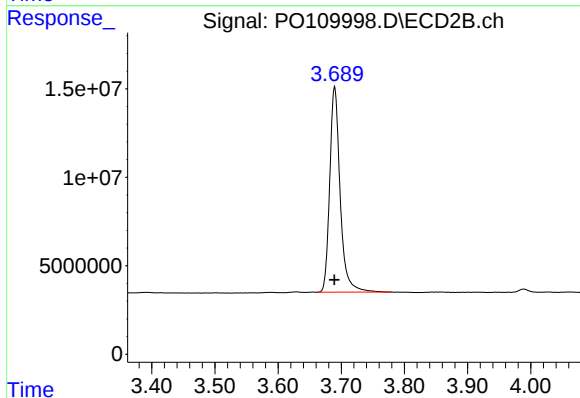
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 232978846
Conc: 25.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

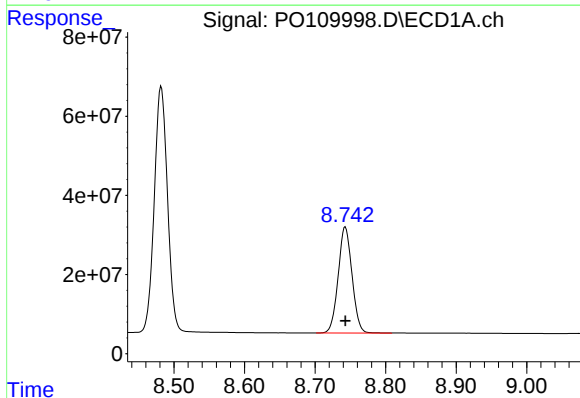
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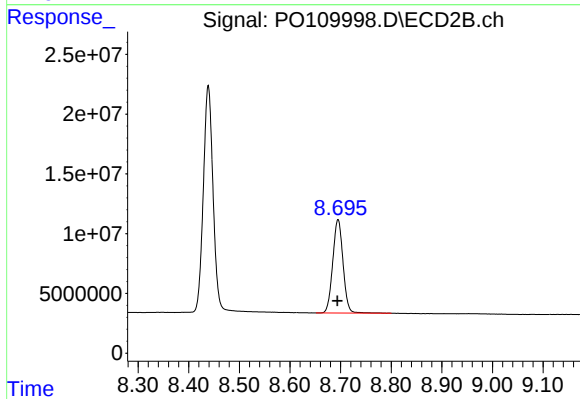
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 133010597
Conc: 25.18 ng/ml



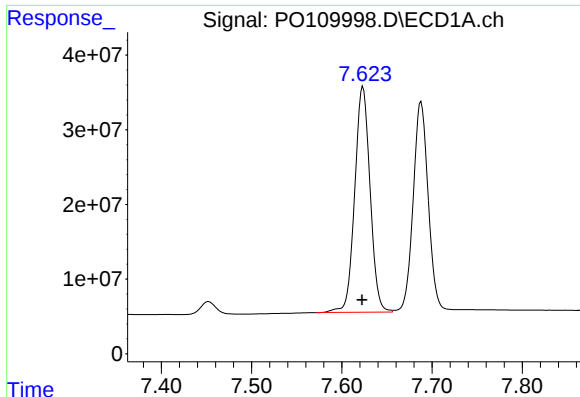
#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 364169510
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.001 min
Response: 110337267
Conc: 26.62 ng/ml



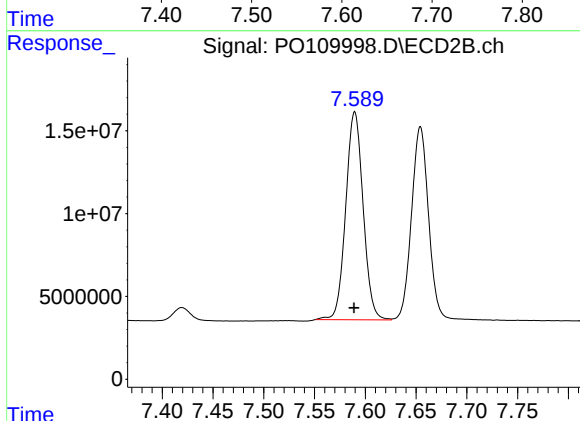
#41 AR-1268-1

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 357855660
Conc: 255.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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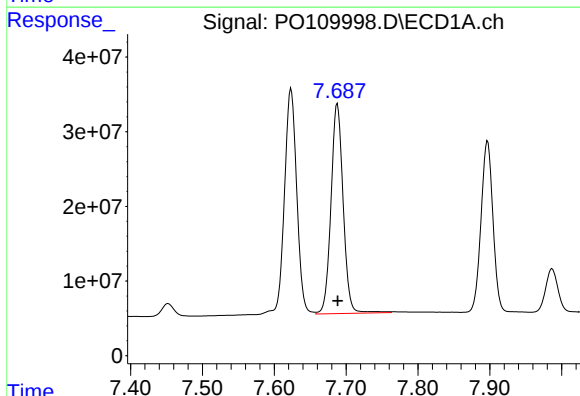
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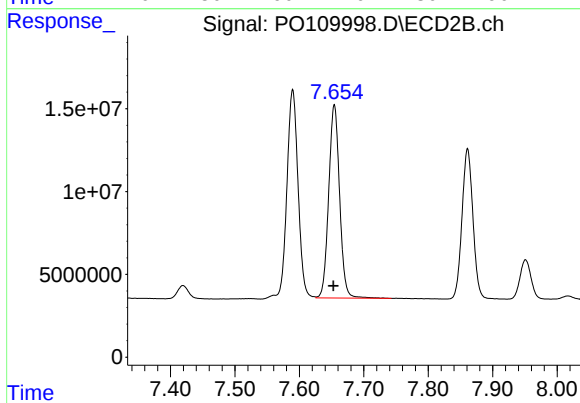
#41 AR-1268-1

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 149647905
Conc: 258.81 ng/ml



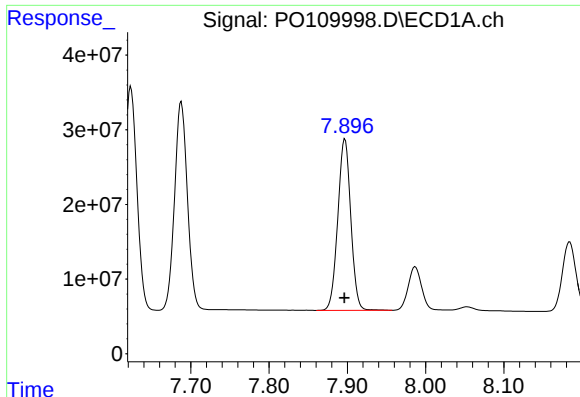
#42 AR-1268-2

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 330395950
Conc: 258.20 ng/ml



#42 AR-1268-2

R.T.: 7.654 min
Delta R.T.: 0.001 min
Response: 137184821
Conc: 257.56 ng/ml



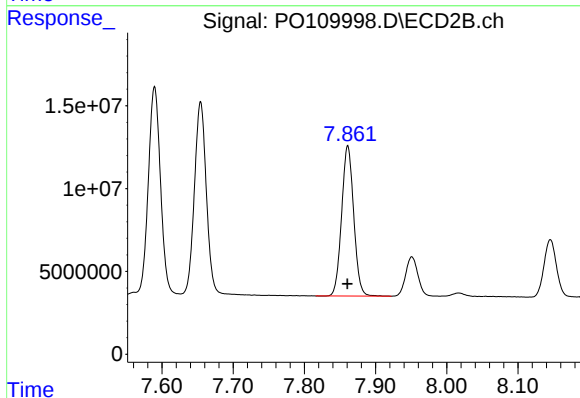
#43 AR-1268-3

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 264115362
Conc: 254.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

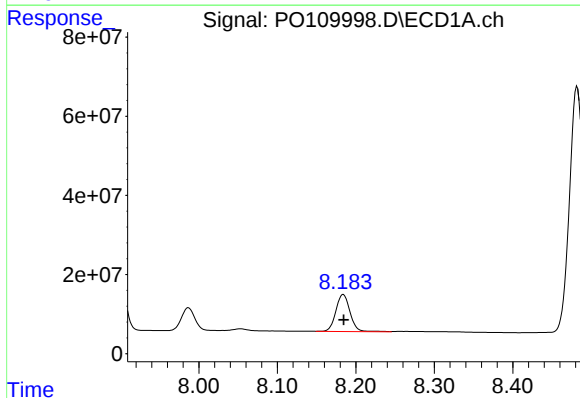
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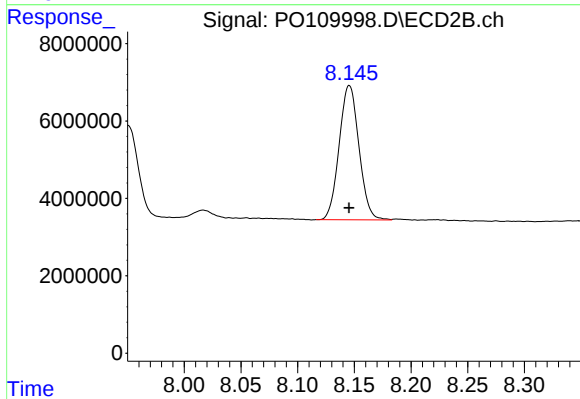
#43 AR-1268-3

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 106952452
Conc: 259.02 ng/ml



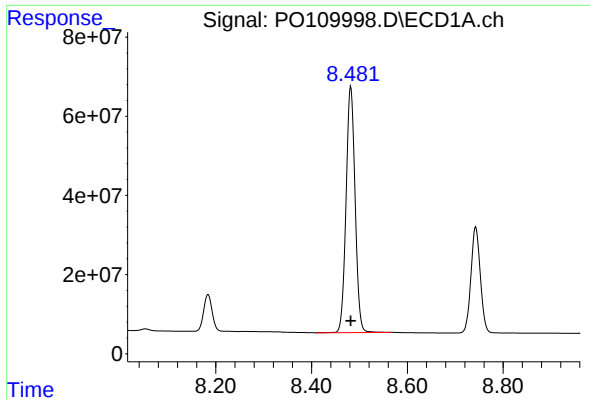
#44 AR-1268-4

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 118334390
Conc: 264.47 ng/ml



#44 AR-1268-4

R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 42174671
Conc: 260.30 ng/ml



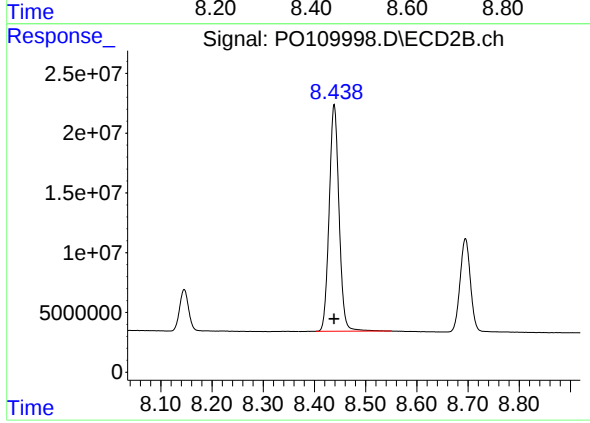
#45 AR-1268-5

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 811940473
Conc: 251.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

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#45 AR-1268-5

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 254015607
Conc: 257.32 ng/ml