

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070825\
 Data File : P0112115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 22:16
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/09/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 03:42:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 03:33:24 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...	3.674	3.666	38867548	25586379	3.628	3.784
2) SA Decachlor...	8.703	8.649	53087700	13607316	3.838	4.182
Target Compounds						
41) L9 AR-1268-1	7.592	7.553	73430329	23025590	37.981m	46.098
42) L9 AR-1268-2	7.658	7.618	64617530	19259498	39.767	45.302
43) L9 AR-1268-3	7.863	7.822	55605590	14843274	41.132m	46.044
44) L9 AR-1268-4	8.154	8.109	18826938	4939808	36.625	42.735
45) L9 AR-1268-5	8.447	8.398	127.8E6	32095228	37.097	42.862

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070825\
Data File : PO112115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2025 22:16
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

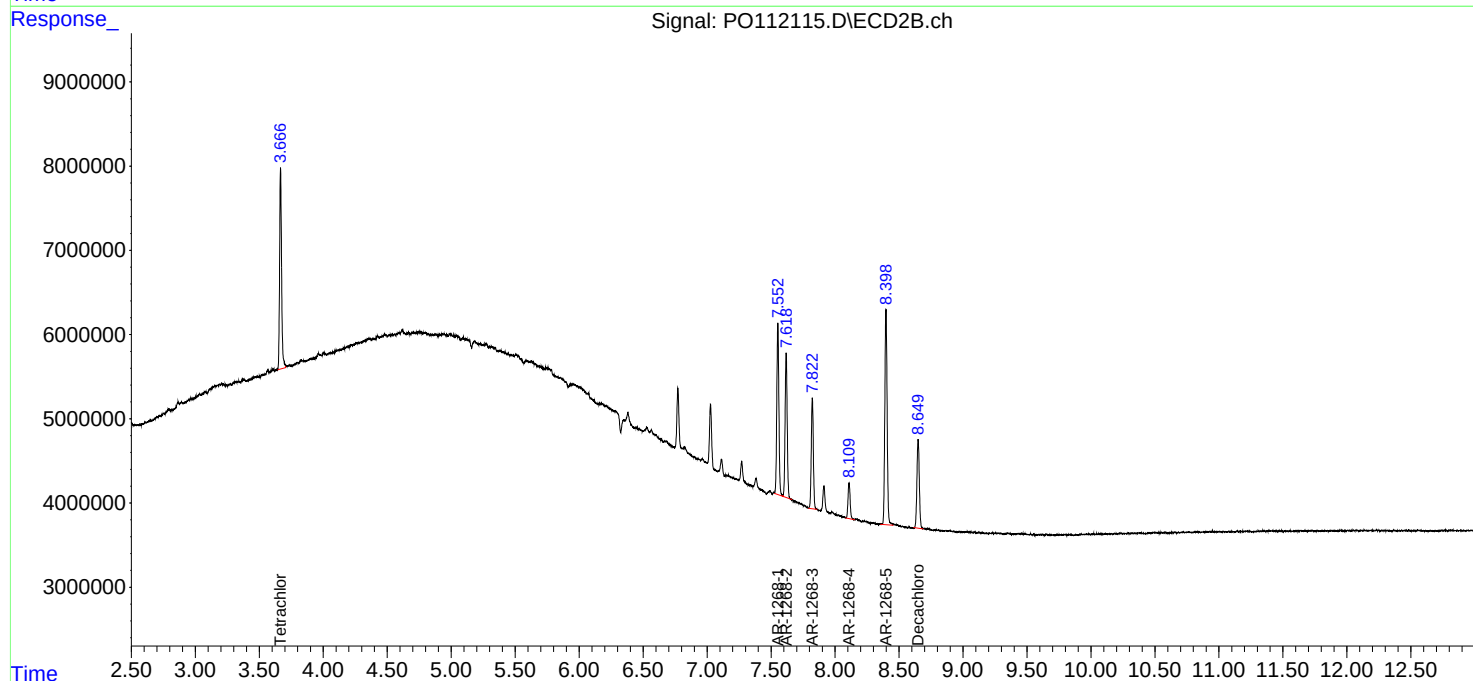
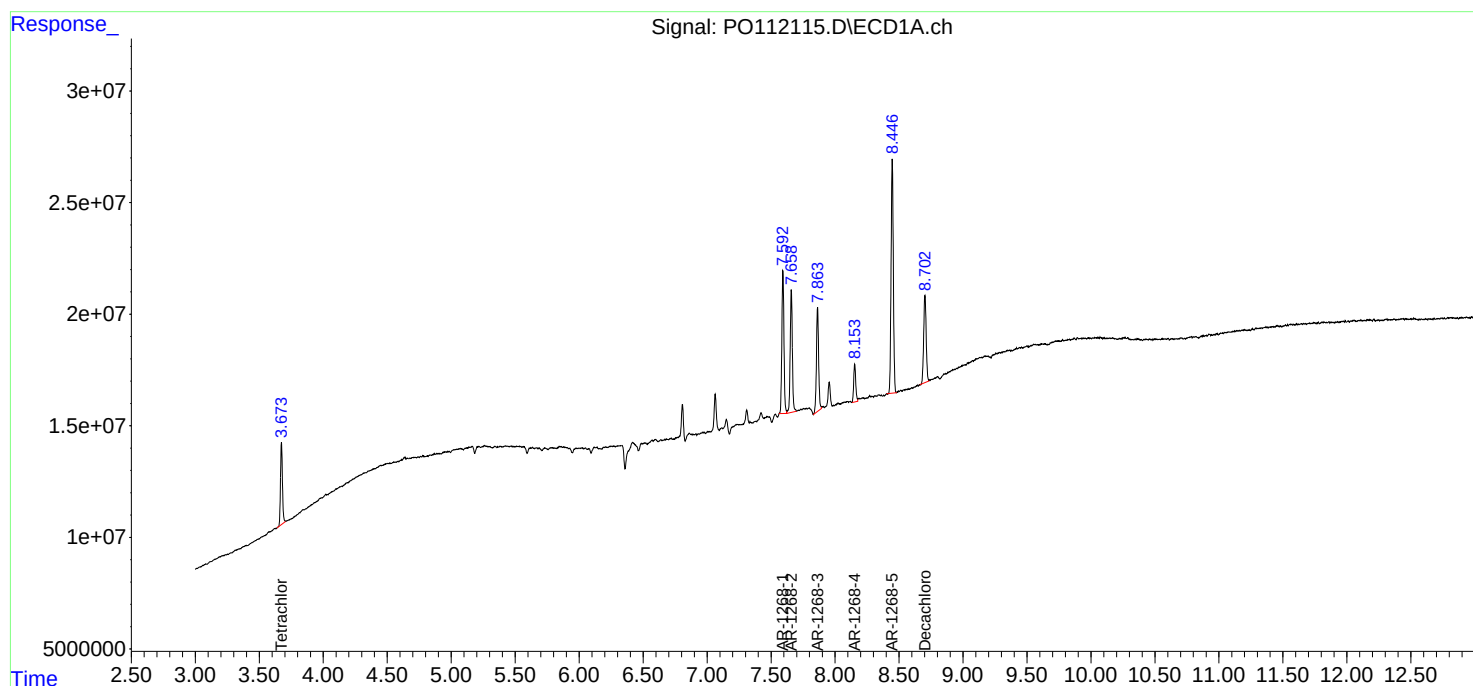
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

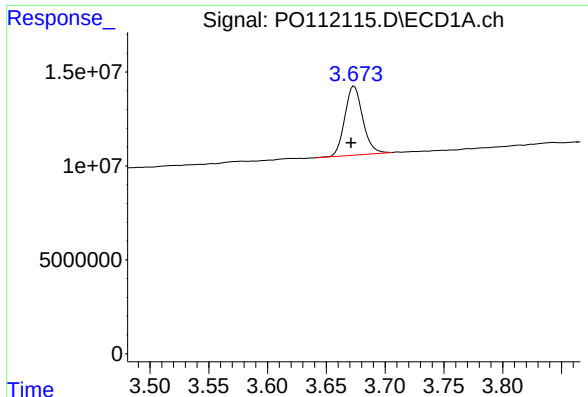
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 03:33:24 2025
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





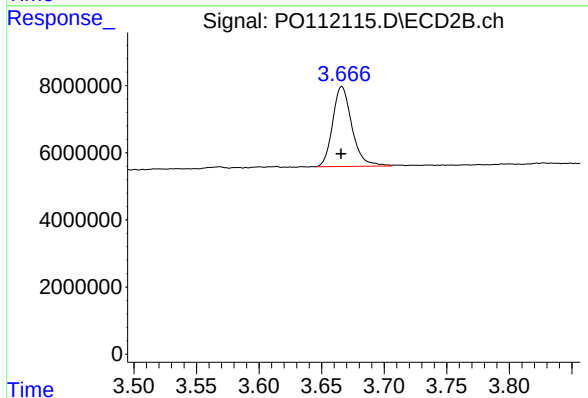
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.003 min
Response: 38867548
Conc: 3.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

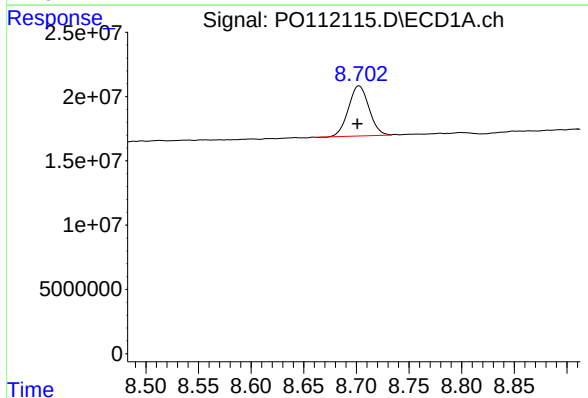
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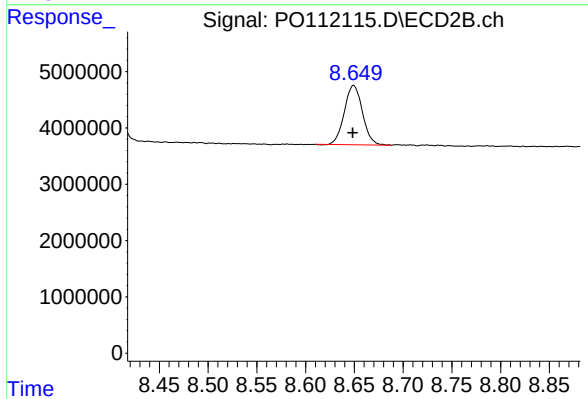
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: 0.000 min
Response: 25586379
Conc: 3.78 ng/ml



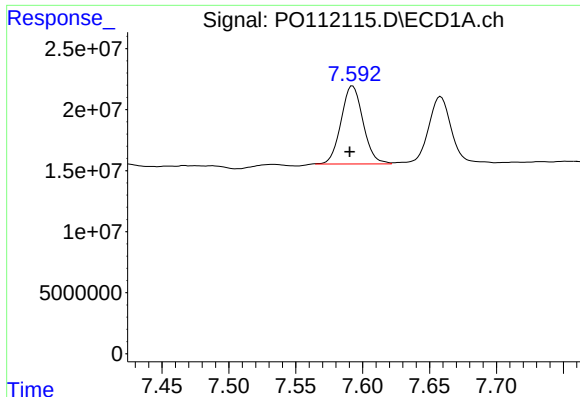
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: 0.002 min
Response: 53087700
Conc: 3.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.001 min
Response: 13607316
Conc: 4.18 ng/ml



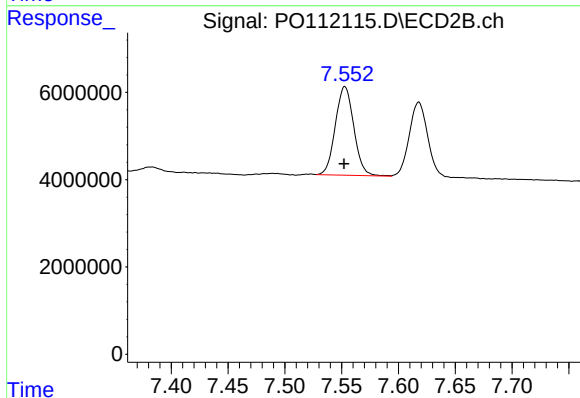
#41 AR-1268-1

R.T.: 7.592 min
Delta R.T.: 0.001 min
Response: 73430329
Conc: 37.98 ng/ml

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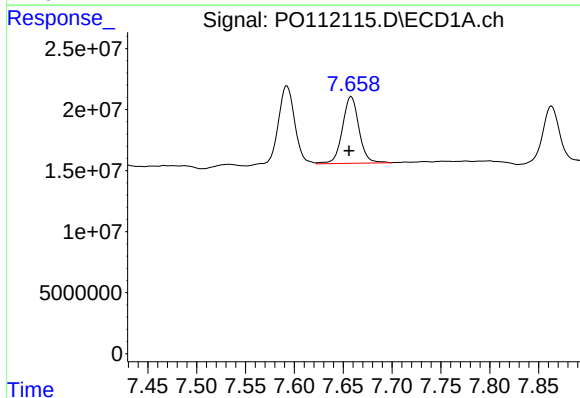
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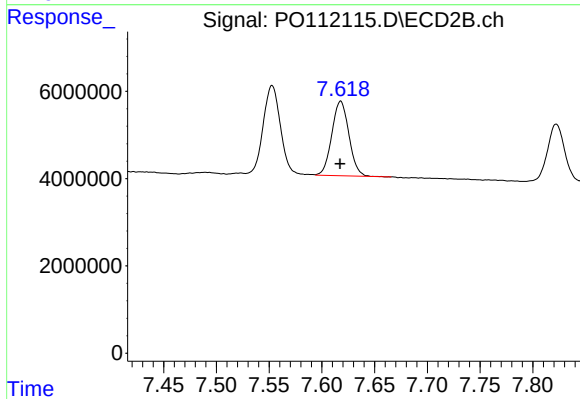
#41 AR-1268-1

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 23025590
Conc: 46.10 ng/ml



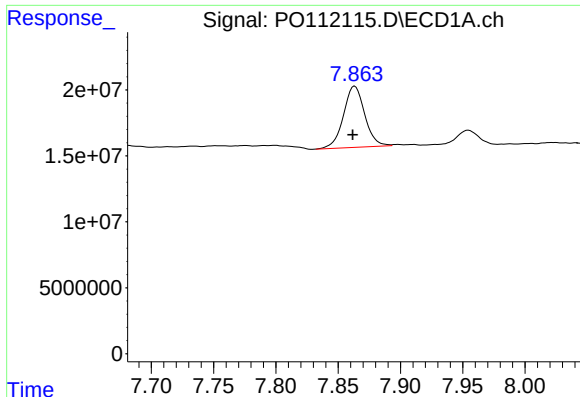
#42 AR-1268-2

R.T.: 7.658 min
Delta R.T.: 0.002 min
Response: 64617530
Conc: 39.77 ng/ml



#42 AR-1268-2

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 19259498
Conc: 45.30 ng/ml



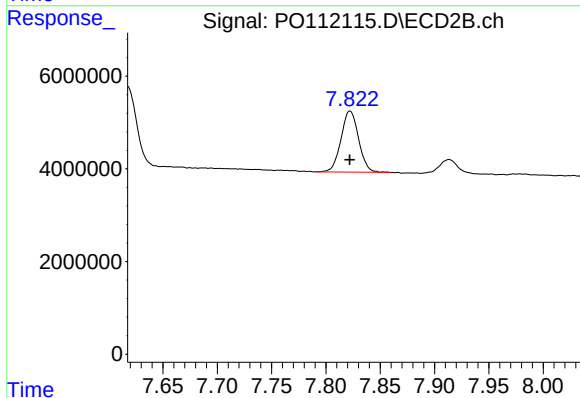
#43 AR-1268-3

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 55605590
Conc: 41.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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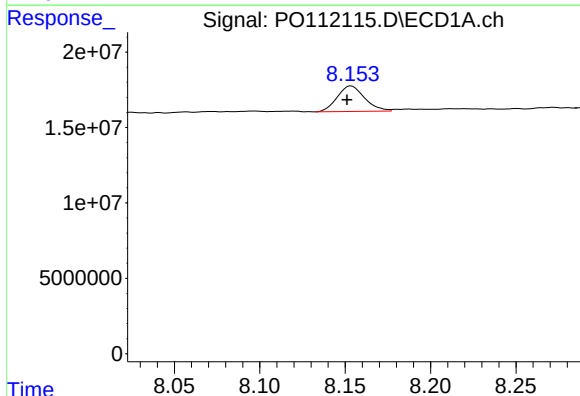
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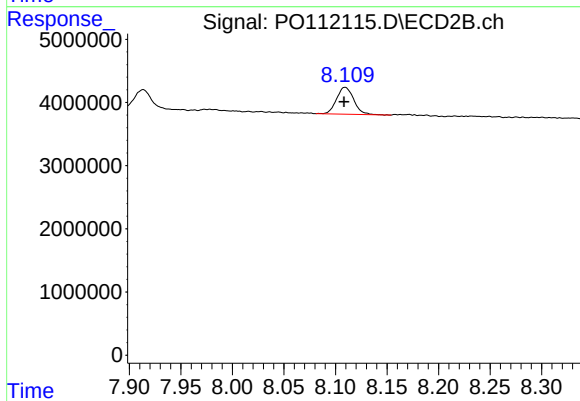
#43 AR-1268-3

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 14843274
Conc: 46.04 ng/ml



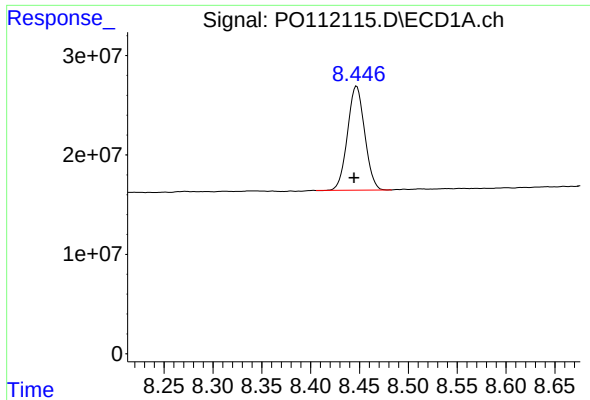
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.002 min
Response: 18826938
Conc: 36.63 ng/ml



#44 AR-1268-4

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 4939808
Conc: 42.74 ng/ml



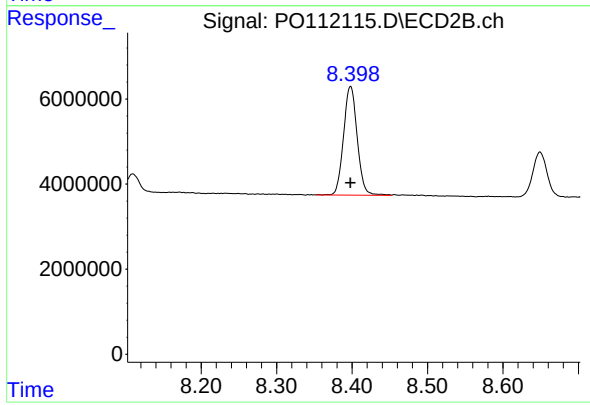
#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: 0.002 min
Response: 127752115
Conc: 37.10 ng/ml

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 32095228
Conc: 42.86 ng/ml