

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112525\
 Data File : PO115416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 18:18
 Operator : YP/AJ
 Sample : Q3713-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 9

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 05:00:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.339	3.643	164.8E6	100.8E6	23.412	22.570
2) SA Decachlor...	9.916	8.626	111.5E6	98164672	25.229	25.146
Target Compounds						
26) L6 AR-1254-1	6.320	5.515	14587465	15291612	57.560	50.941
27) L6 AR-1254-2	6.535	5.663	34261143	26348656	92.487m	97.730
28) L6 AR-1254-3	6.896	6.064	47334560	42790470	122.990	101.340
29) L6 AR-1254-4	7.178	6.291	49138825	36700186	149.487	123.406
30) L6 AR-1254-5	7.593	6.708	39991670	42715512	132.487	107.453

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

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Acq On : 25 Nov 2025 18:18
Operator : YP/AJ
Sample : Q3713-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

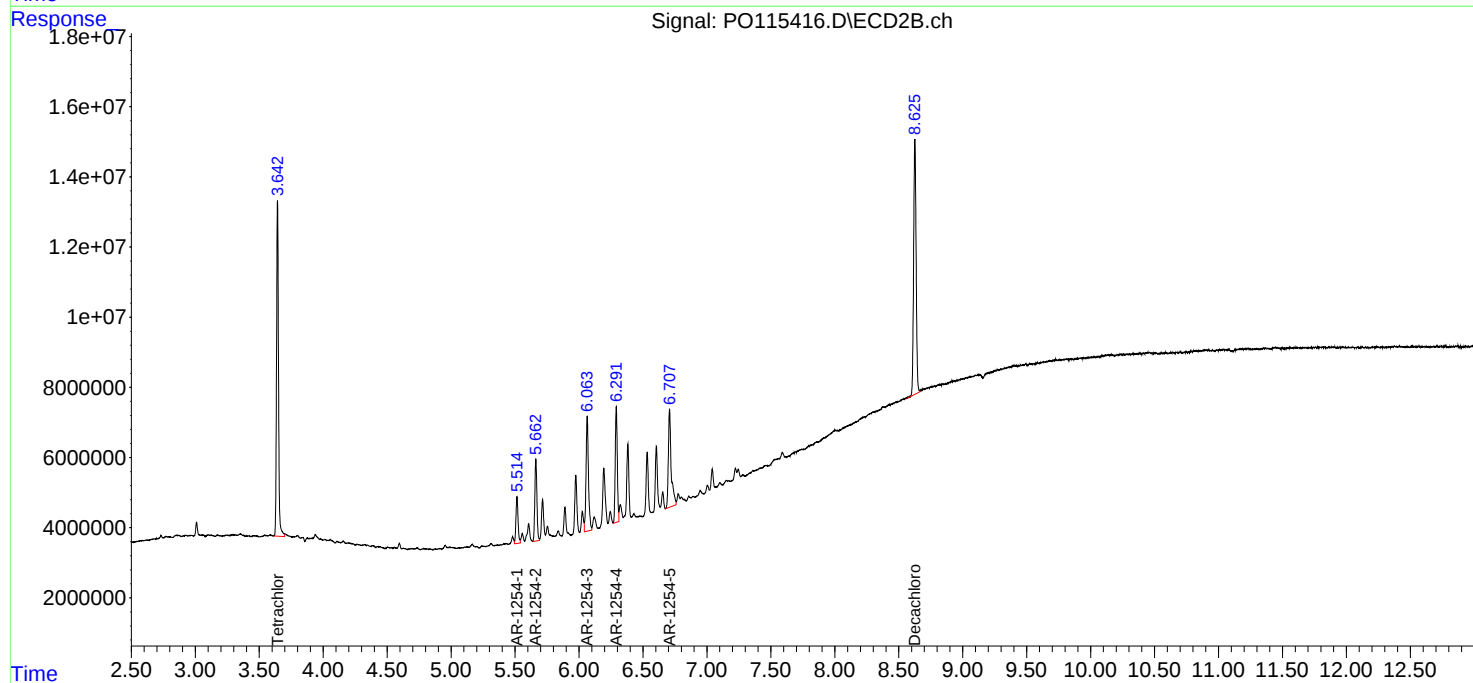
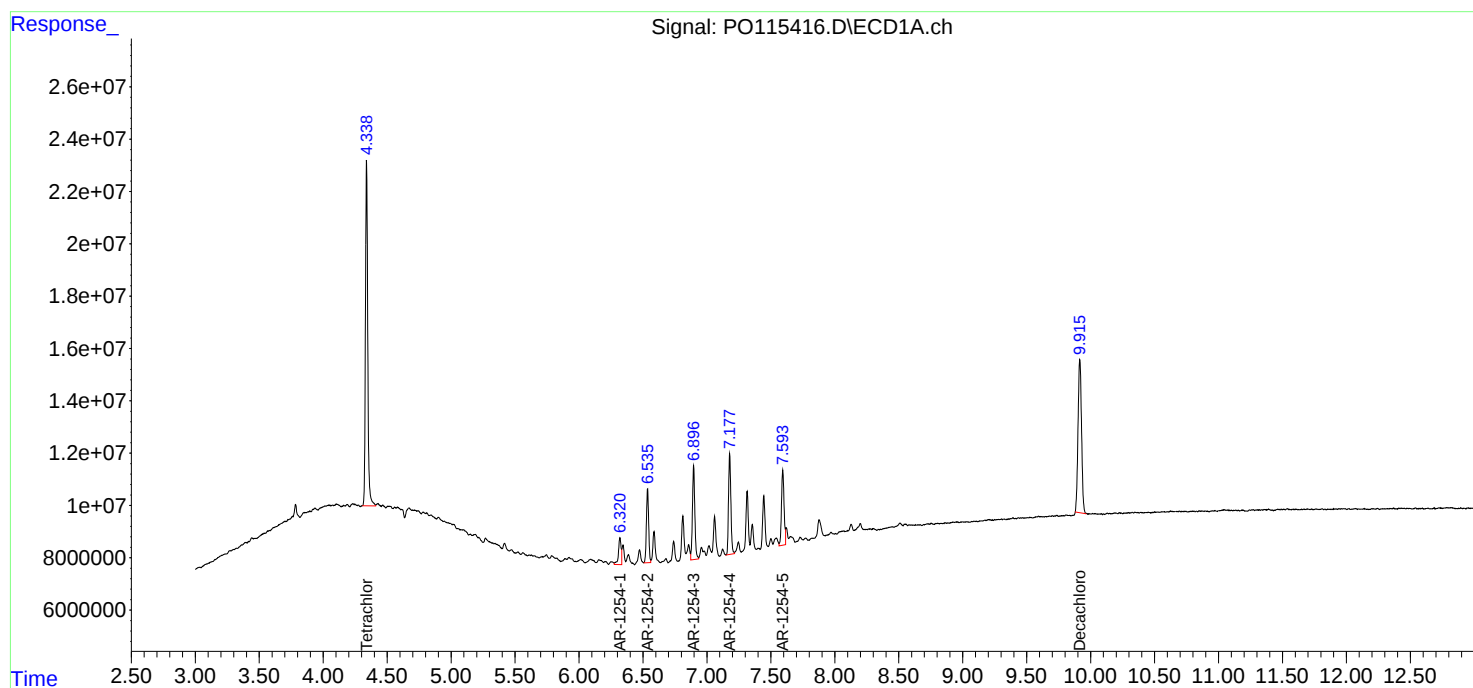
Instrument :
ECD_O
ClientSampleId :
9

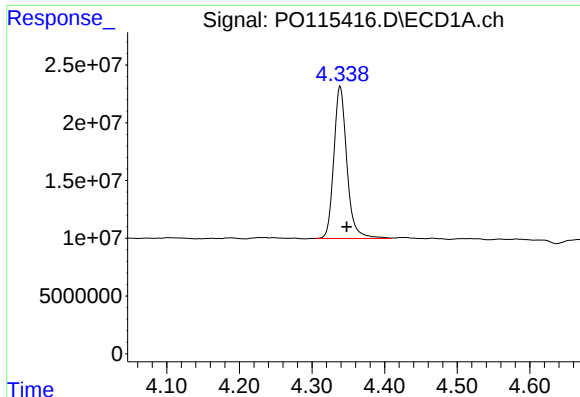
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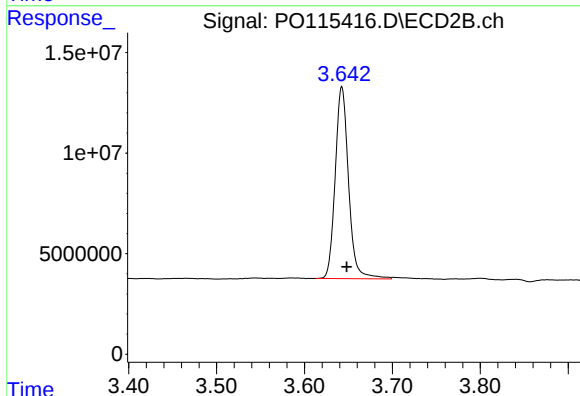
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 164774489
Conc: 23.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

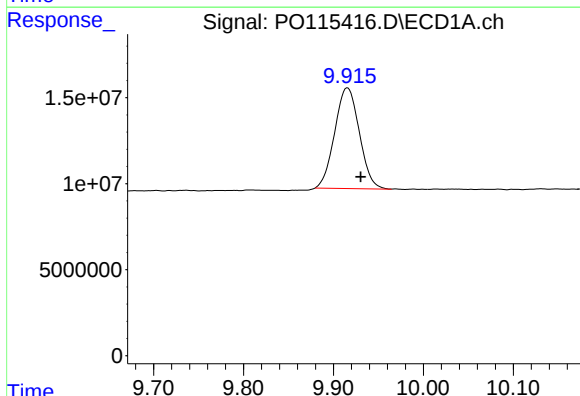
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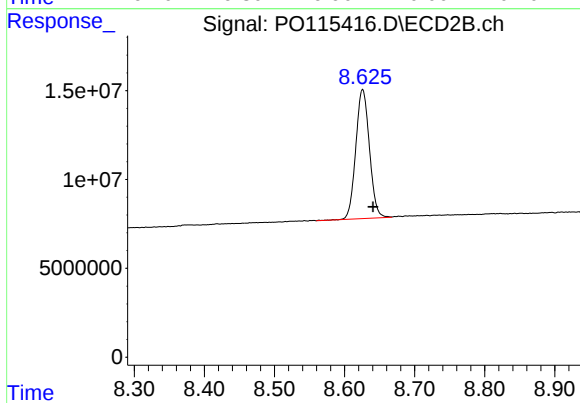
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.006 min
Response: 100814418
Conc: 22.57 ng/ml



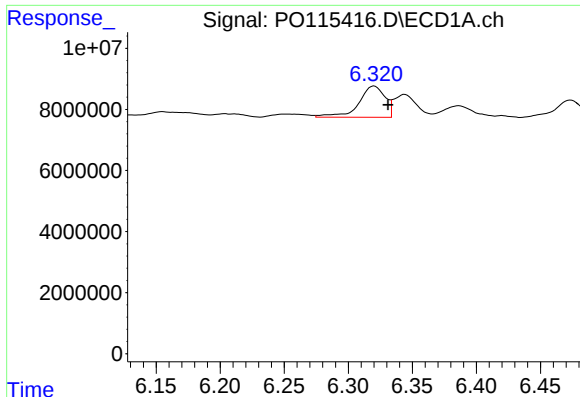
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.015 min
Response: 111517986
Conc: 25.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 98164672
Conc: 25.15 ng/ml



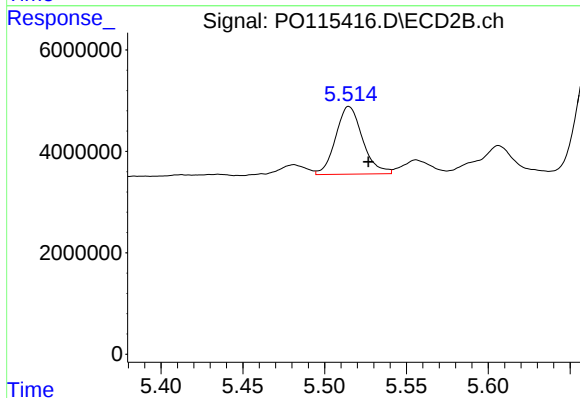
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 14587465
Conc: 57.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

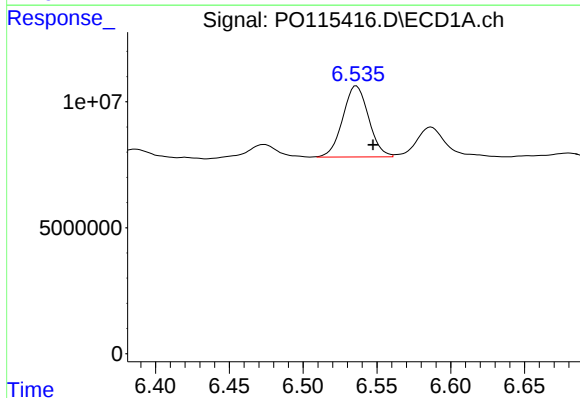
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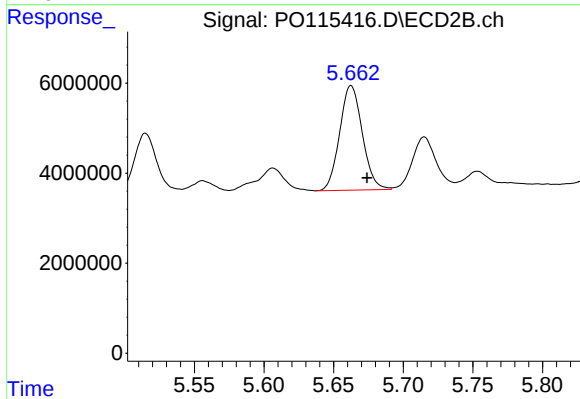
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.012 min
Response: 15291612
Conc: 50.94 ng/ml



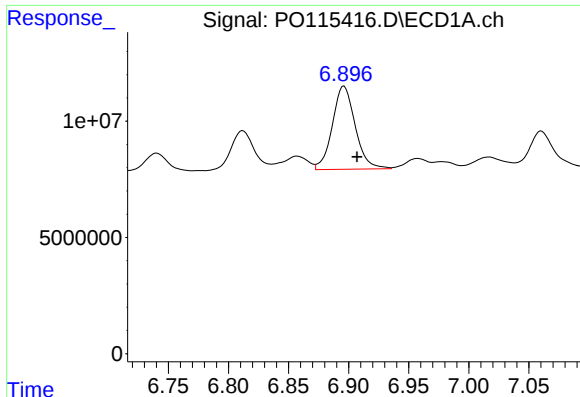
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.012 min
Response: 34261143
Conc: 92.49 ng/ml m



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.011 min
Response: 26348656
Conc: 97.73 ng/ml



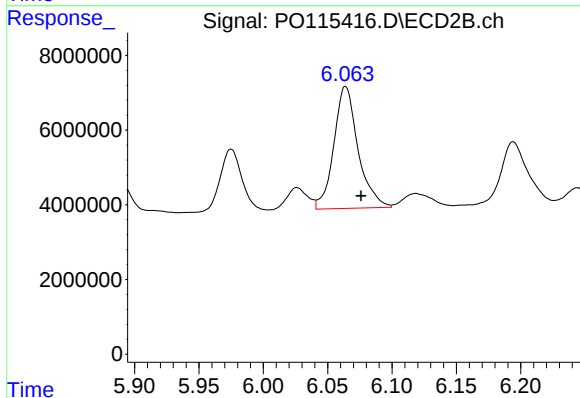
#28 AR-1254-3

R.T.: 6.896 min
Delta R.T.: -0.011 min
Response: 47334560
Conc: 122.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

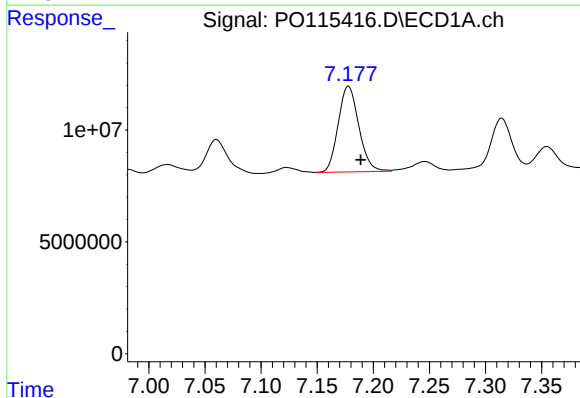
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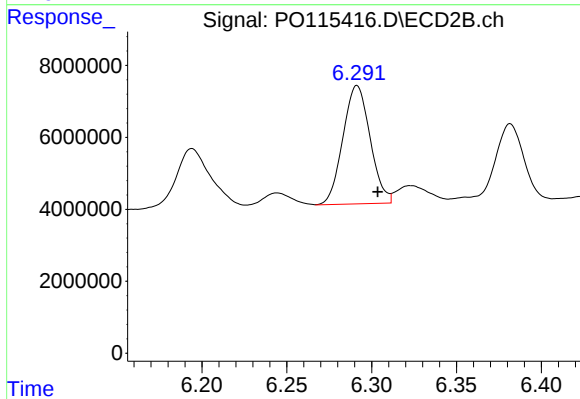
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.012 min
Response: 42790470
Conc: 101.34 ng/ml



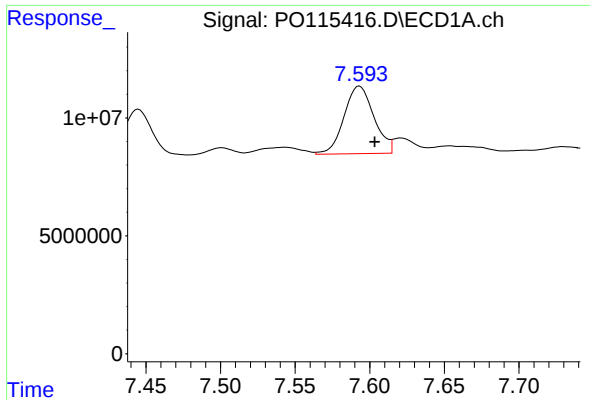
#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.011 min
Response: 49138825
Conc: 149.49 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.012 min
Response: 36700186
Conc: 123.41 ng/ml



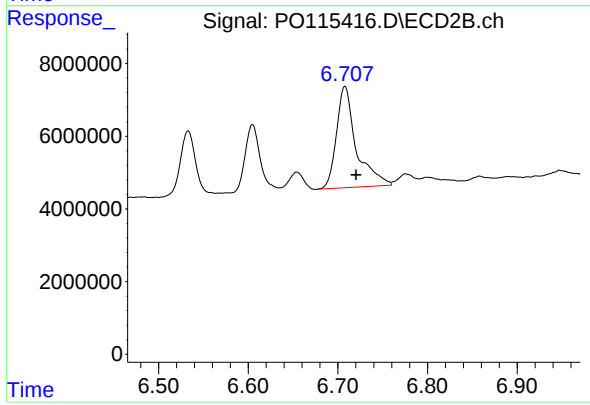
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.010 min
Response: 39991670
Conc: 132.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

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#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: -0.012 min
Response: 42715512
Conc: 107.45 ng/ml