

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120125\
 Data File : PO115492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 20:16
 Operator : YP/AJ
 Sample : Q3747-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 3

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 06:23:03 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...	4.337	3.640	200.7E6	117.3E6	28.522	26.266
2) SA Decachlor...	9.911	8.623	132.3E6	103.0E6	29.932m	26.385
Target Compounds						
26) L6 AR-1254-1	6.317	5.513	34293211	47364421	135.316m	157.787
27) L6 AR-1254-2	6.534	5.661	69796441	42943164	188.413	159.280
28) L6 AR-1254-3	6.893	6.061	82110528	69321943	213.349	164.175
29) L6 AR-1254-4	7.175	6.289	72956519	59211813	221.944	199.102
30) L6 AR-1254-5	7.591	6.705	53031288	67988764	175.686	171.030

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

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Operator : YP/AJ
Sample : Q3747-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

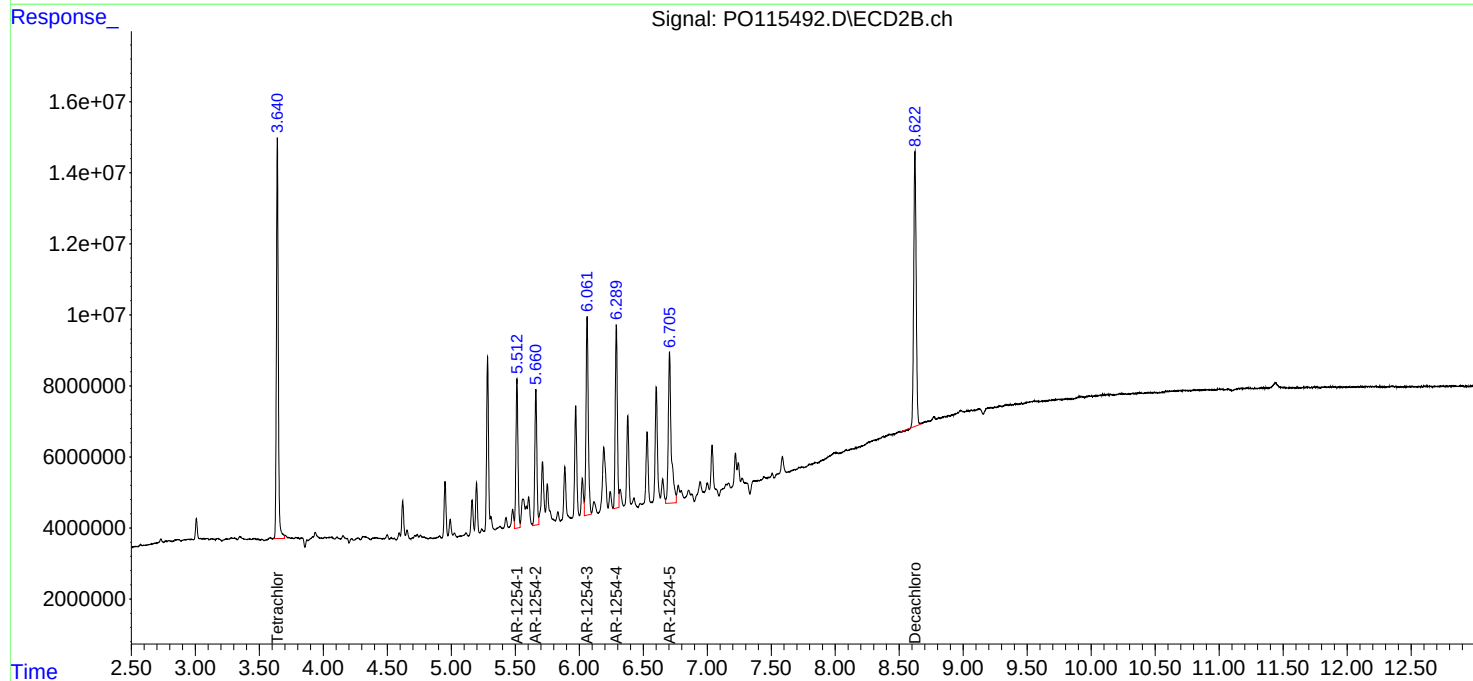
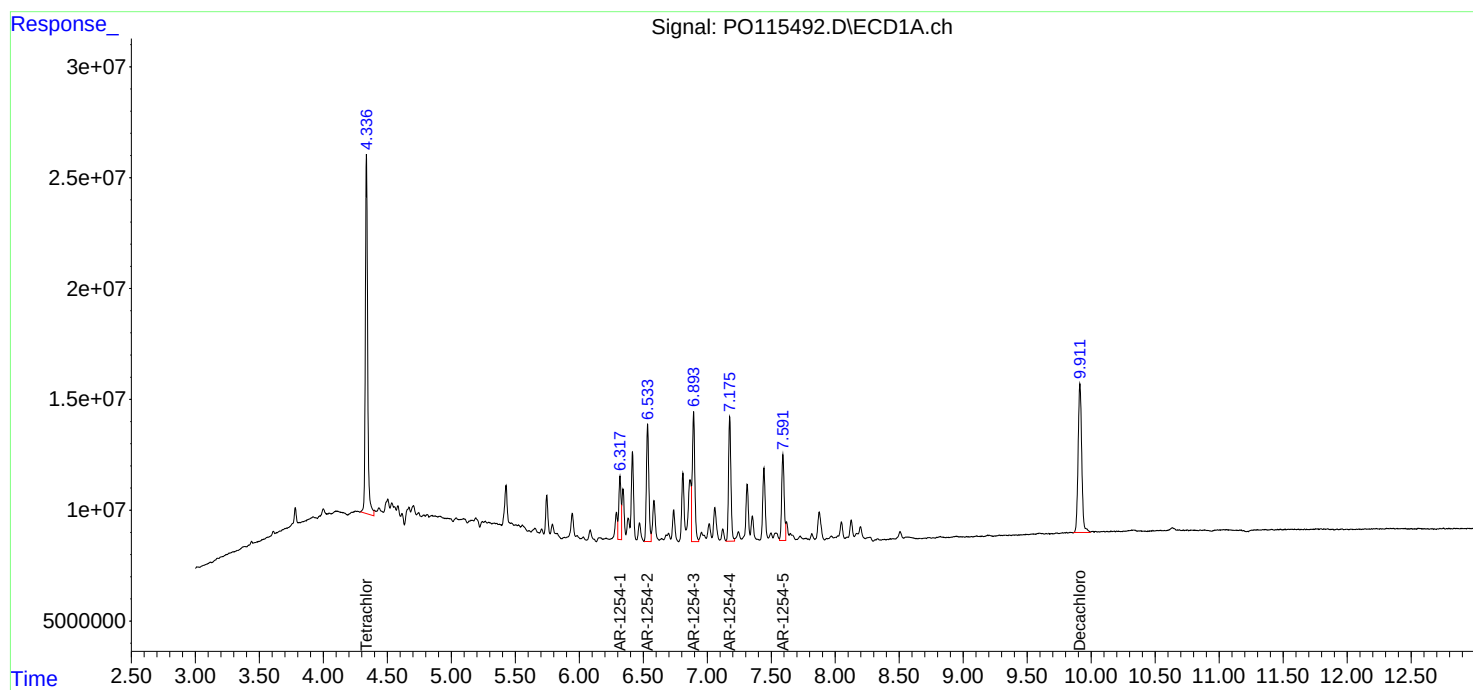
Instrument :
ECD_O
ClientSampleId :
3

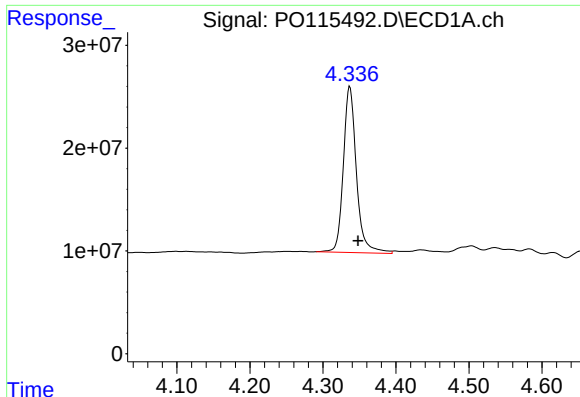
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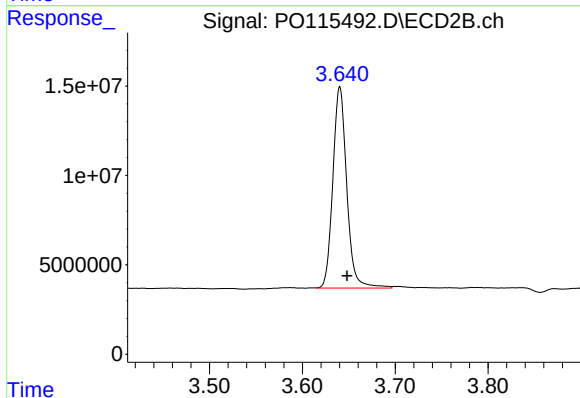
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.011 min
Response: 200743035
Conc: 28.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

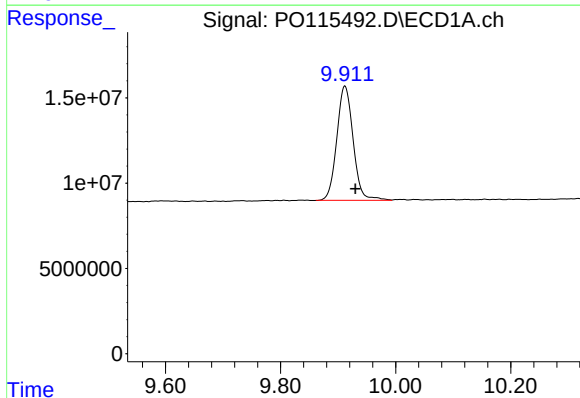
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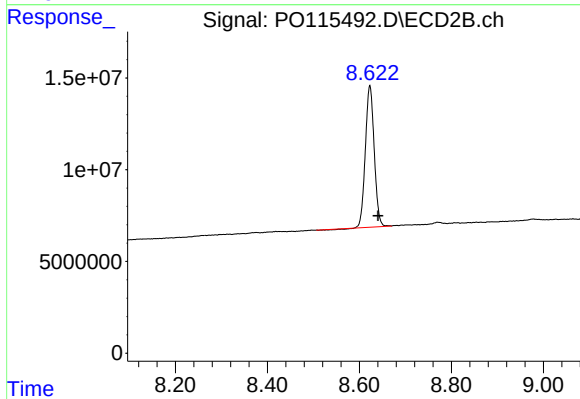
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.008 min
Response: 117326533
Conc: 26.27 ng/ml



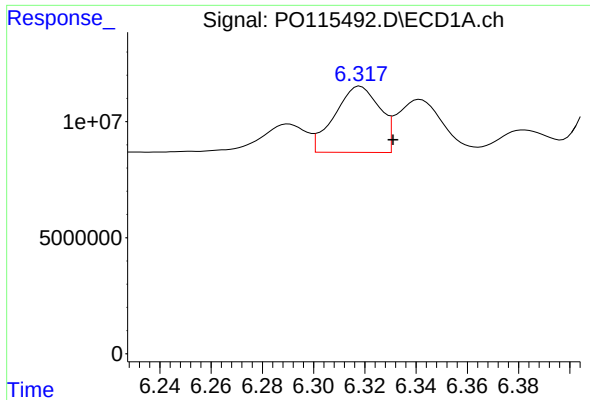
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.019 min
Response: 132305795
Conc: 29.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.018 min
Response: 103002994
Conc: 26.39 ng/ml



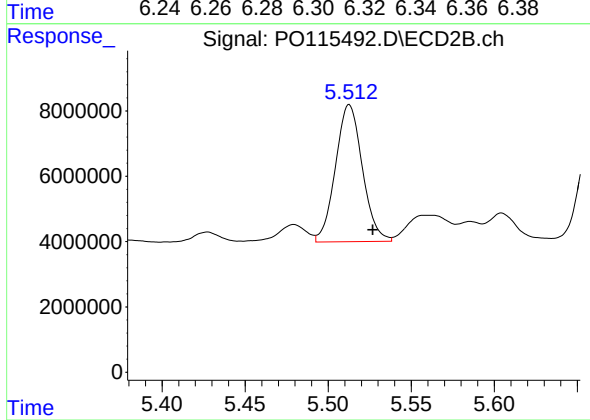
#26 AR-1254-1

R.T.: 6.317 min
Delta R.T.: -0.013 min
Response: 34293211
Conc: 135.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

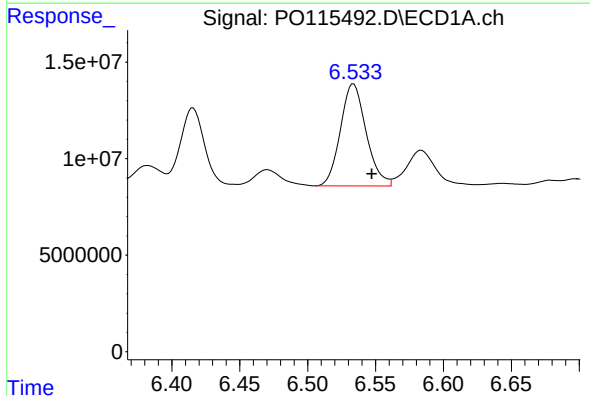
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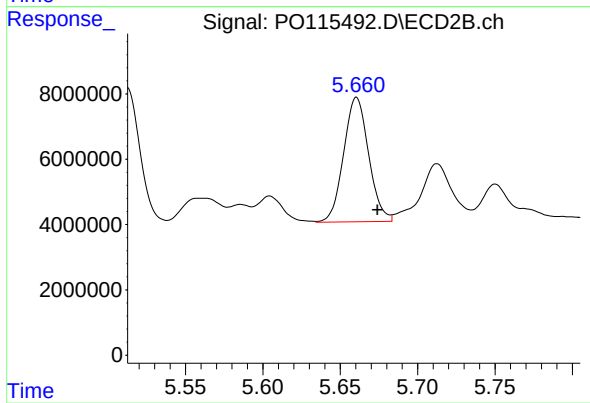
#26 AR-1254-1

R.T.: 5.513 min
Delta R.T.: -0.014 min
Response: 47364421
Conc: 157.79 ng/ml



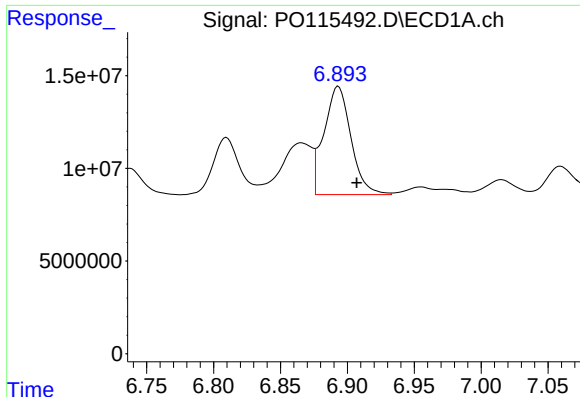
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.014 min
Response: 69796441
Conc: 188.41 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.014 min
Response: 42943164
Conc: 159.28 ng/ml



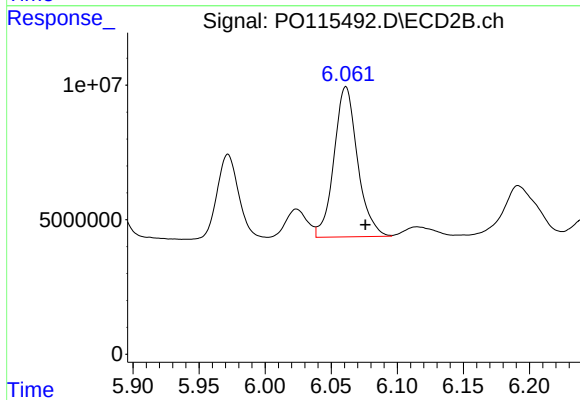
#28 AR-1254-3

R.T.: 6.893 min
Delta R.T.: -0.014 min
Response: 82110528
Conc: 213.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

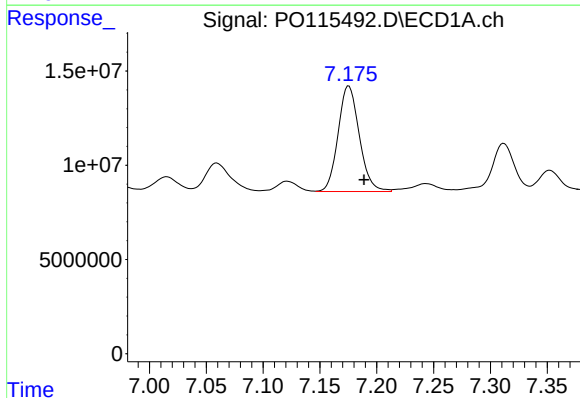
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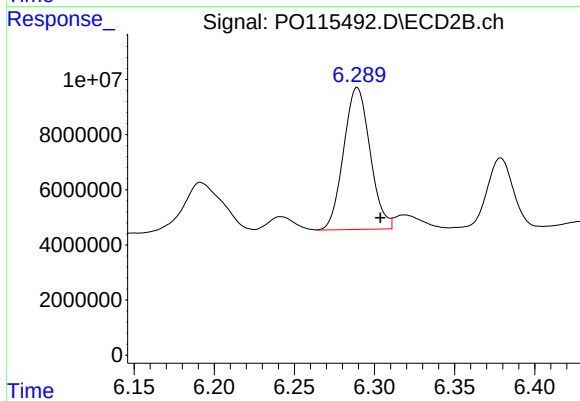
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.015 min
Response: 69321943
Conc: 164.17 ng/ml



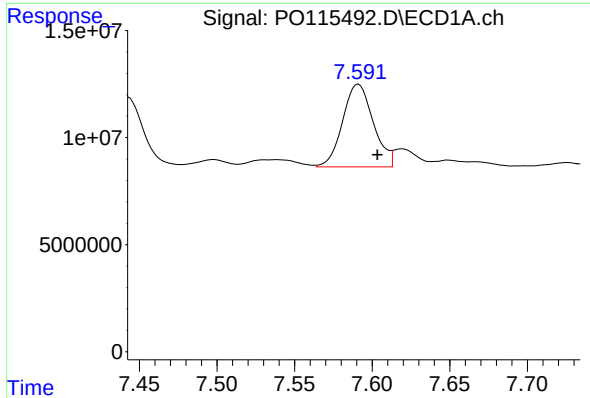
#29 AR-1254-4

R.T.: 7.175 min
Delta R.T.: -0.013 min
Response: 72956519
Conc: 221.94 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.014 min
Response: 59211813
Conc: 199.10 ng/ml



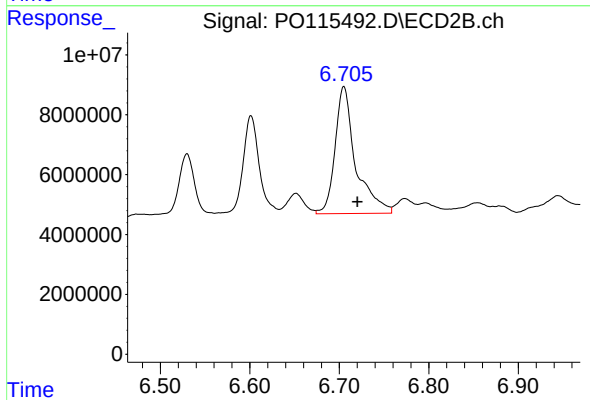
#30 AR-1254-5

R.T.: 7.591 min
Delta R.T.: -0.012 min
Response: 53031288
Conc: 175.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
3

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#30 AR-1254-5

R.T.: 6.705 min
Delta R.T.: -0.015 min
Response: 67988764
Conc: 171.03 ng/ml