

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112625\
 Data File : PO1153427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 11:06
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/01/2025
 Supervised By :mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 11:54:59 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...	4.340	3.642	397.4E6	248.2E6	56.463	55.559
2)	SA Decachlor...	9.917	8.628	254.2E6	219.5E6	57.517	56.216
Target Compounds							
26)	L6 AR-1254-1	6.322	5.516	127.7E6	142.7E6	503.782m	475.232
27)	L6 AR-1254-2	6.538	5.663	199.3E6	122.3E6	538.037	453.692
28)	L6 AR-1254-3	6.897	6.065	201.6E6	195.2E6	523.822	462.319
29)	L6 AR-1254-4	7.179	6.293	168.1E6	133.0E6	511.365	447.281
30)	L6 AR-1254-5	7.594	6.708	152.3E6	181.4E6	504.577m	456.288

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

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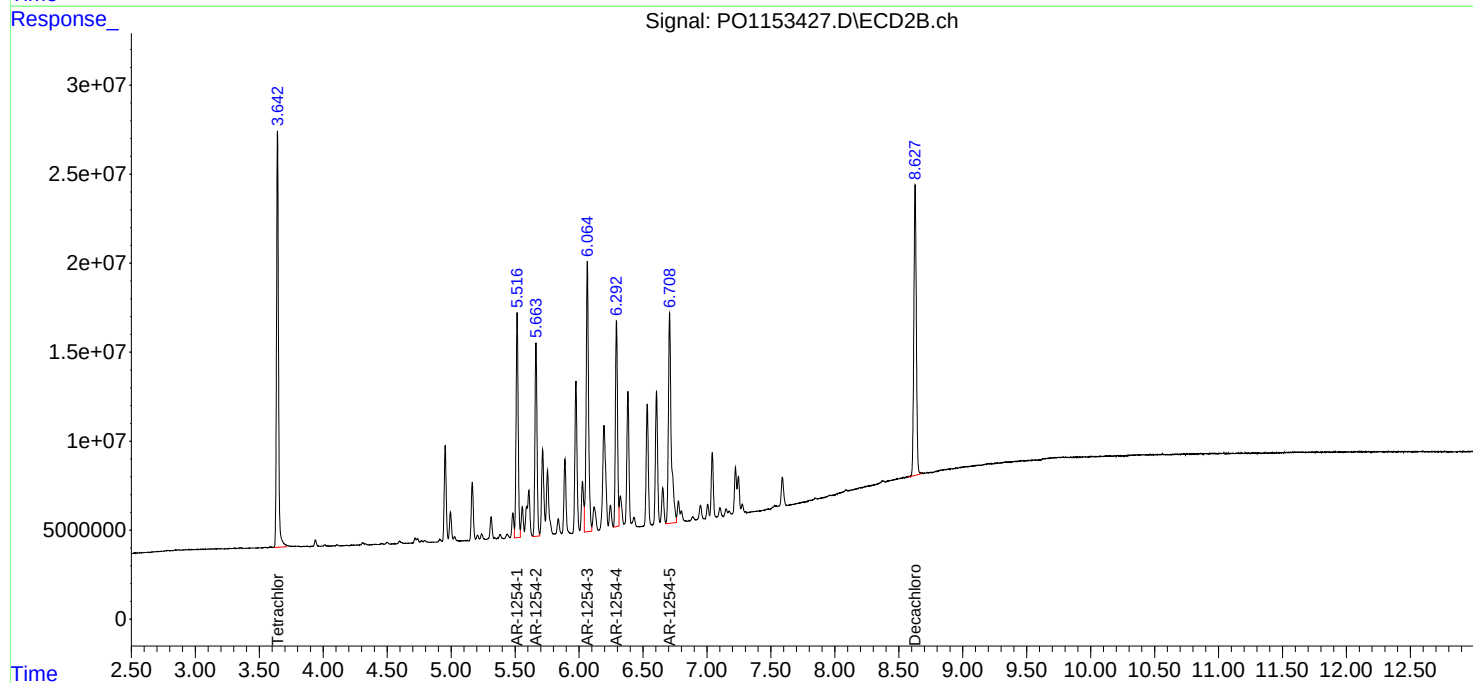
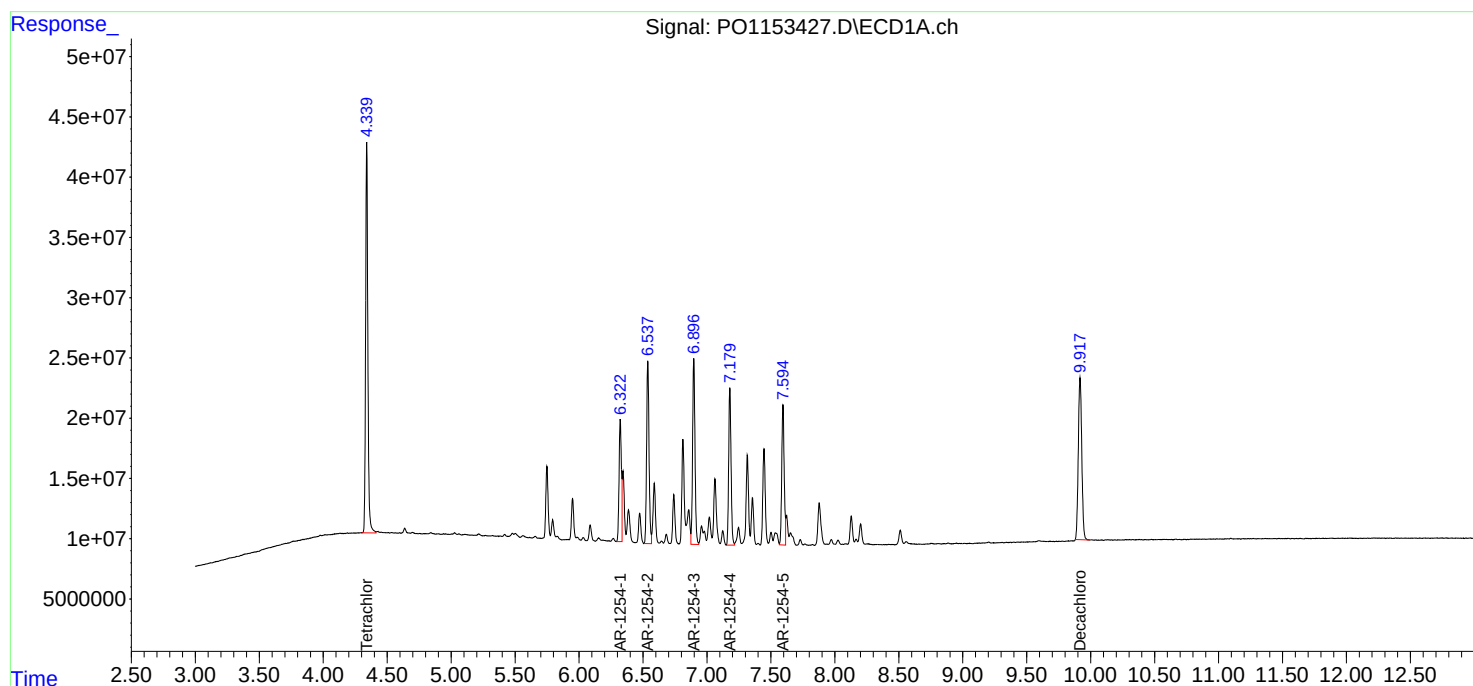
Instrument :
ECD_O
ClientSampleId :

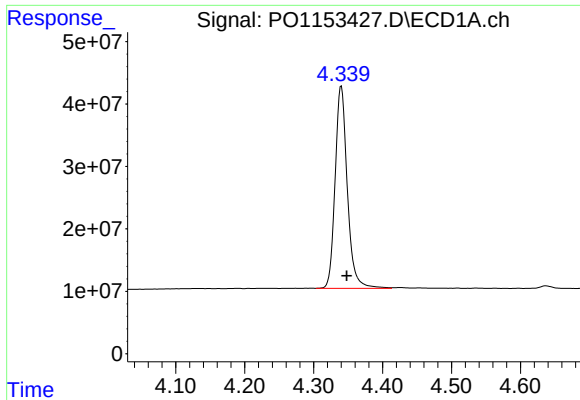
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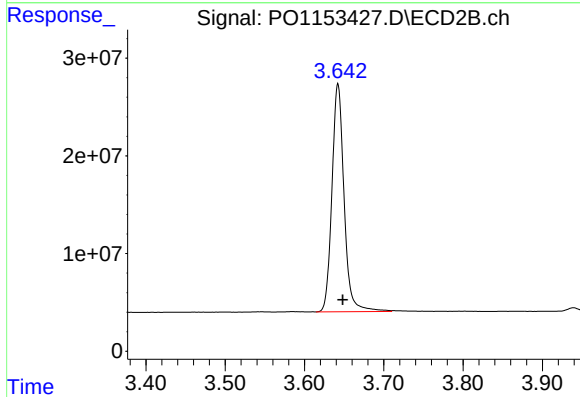
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 397390978
Conc: 56.46 ng/ml

Instrument :
ECD_O
ClientSampleId :

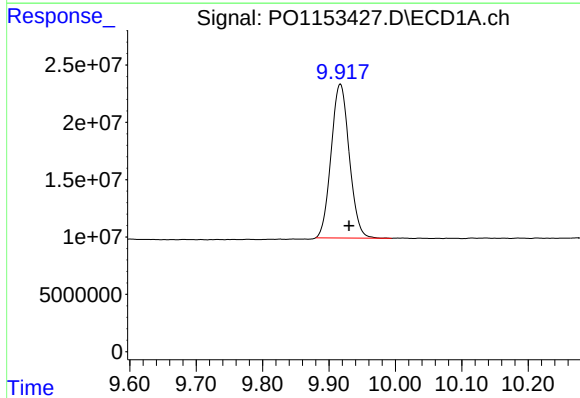
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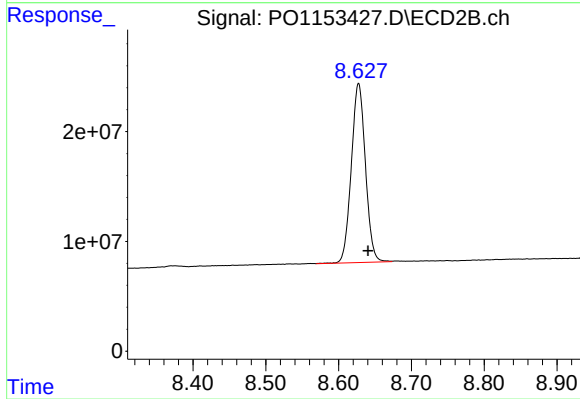
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 248171813
Conc: 55.56 ng/ml



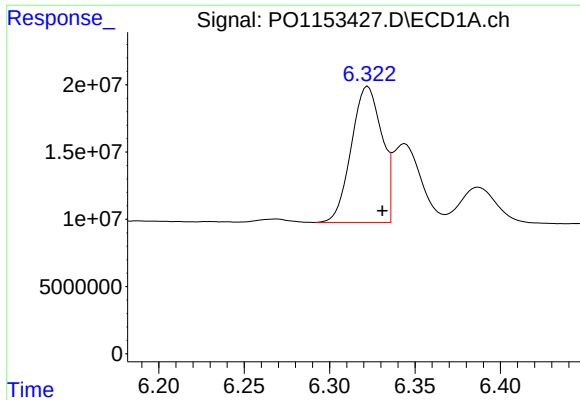
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 254240278
Conc: 57.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.013 min
Response: 219457801
Conc: 56.22 ng/ml



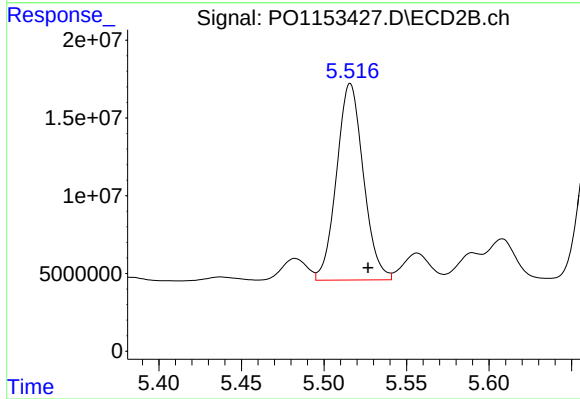
#26 AR-1254-1

R.T.: 6.322 min
Delta R.T.: -0.009 min
Response: 127673206
Conc: 503.78 ng/ml

Instrument :
ECD_O
ClientSampleId :

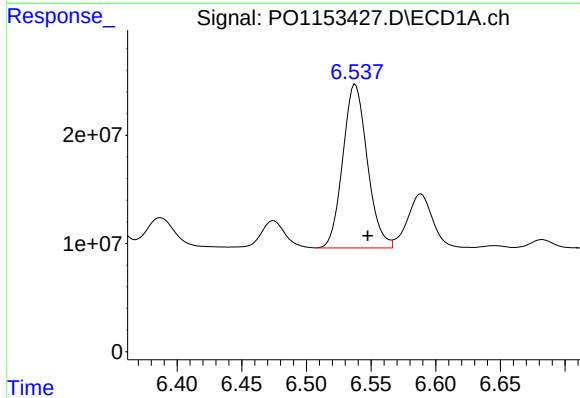
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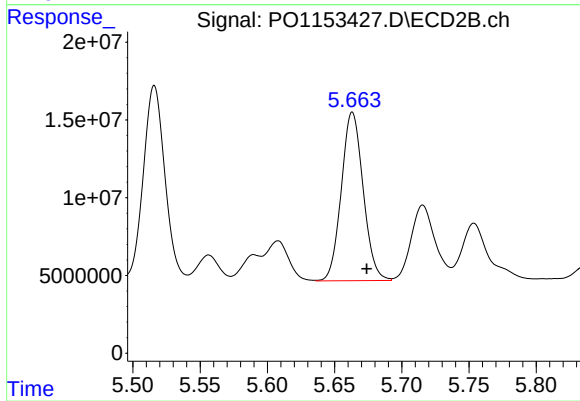
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.011 min
Response: 142655259
Conc: 475.23 ng/ml



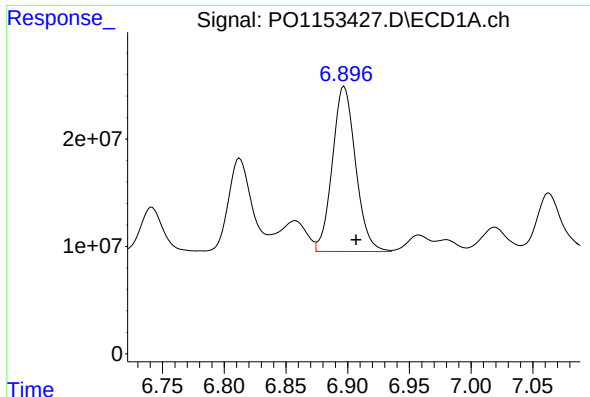
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 199312940
Conc: 538.04 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.011 min
Response: 122318877
Conc: 453.69 ng/ml



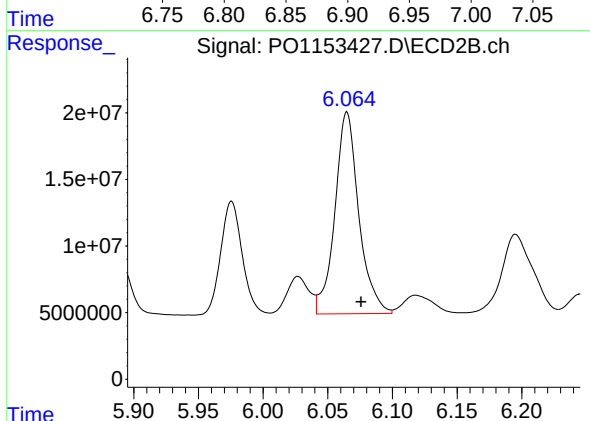
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 201600498
Conc: 523.82 ng/ml

Instrument :
ECD_O
ClientSampleId :

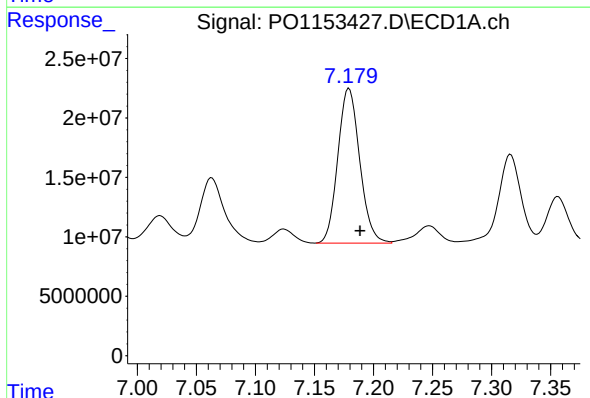
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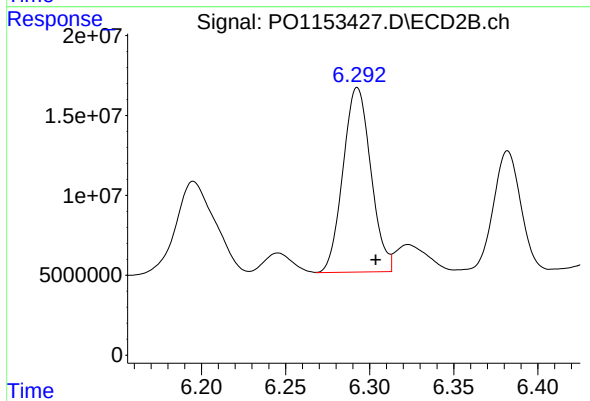
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 195211834
Conc: 462.32 ng/ml



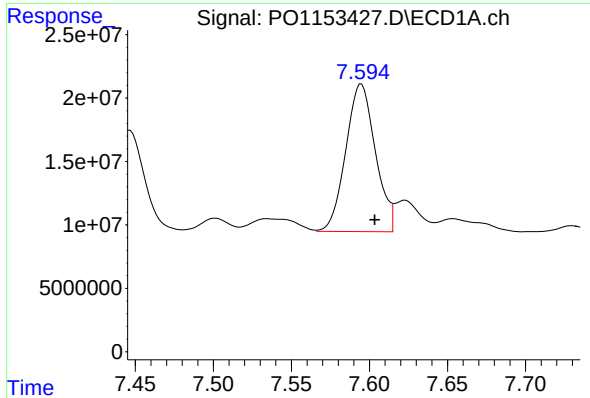
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 168094159
Conc: 511.37 ng/ml



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.011 min
Response: 133018646
Conc: 447.28 ng/ml



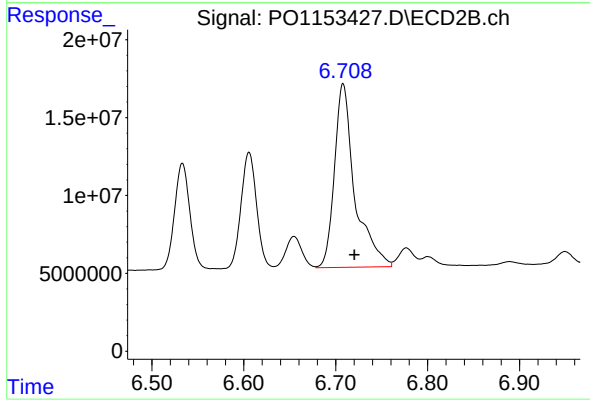
#30 AR-1254-5

R.T.: 7.594 min
Delta R.T.: -0.009 min
Response: 152308149
Conc: 504.58 ng/ml

Instrument :
ECD_O
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: -0.012 min
Response: 181386180
Conc: 456.29 ng/ml