

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112625\
 Data File : PO1153434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 13:51
 Operator : YP/AJ
 Sample : Q3713-04
 Misc :
 ALS Vial : 13 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 28 20:29:59 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...	4.339	3.642	149.0E6	88986044	21.166m	19.922
2) SA Decachlor...	9.920	8.629	112.1E6	95499400	25.367	24.463
Target Compounds						
26) L6 AR-1254-1	6.323	5.517	62509986	68437948	246.656	227.990
27) L6 AR-1254-2	6.538	5.665	189.2E6	123.3E6	510.674	457.304
28) L6 AR-1254-3	6.899	6.066	220.8E6	190.7E6	573.685	451.689
29) L6 AR-1254-4	7.181	6.294	249.2E6	165.6E6	758.045	556.754 #
30) L6 AR-1254-5	7.596	6.711	198.9E6	188.6E6	658.779	474.456 #

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

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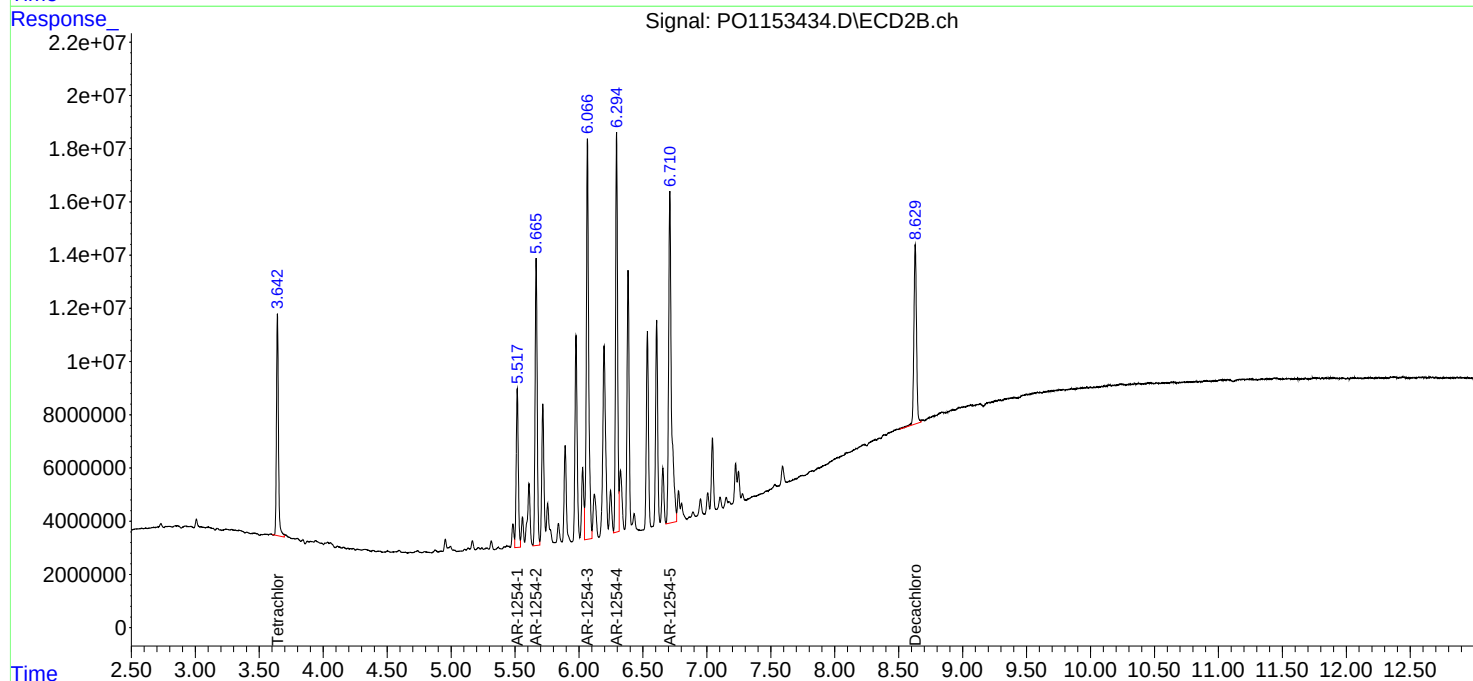
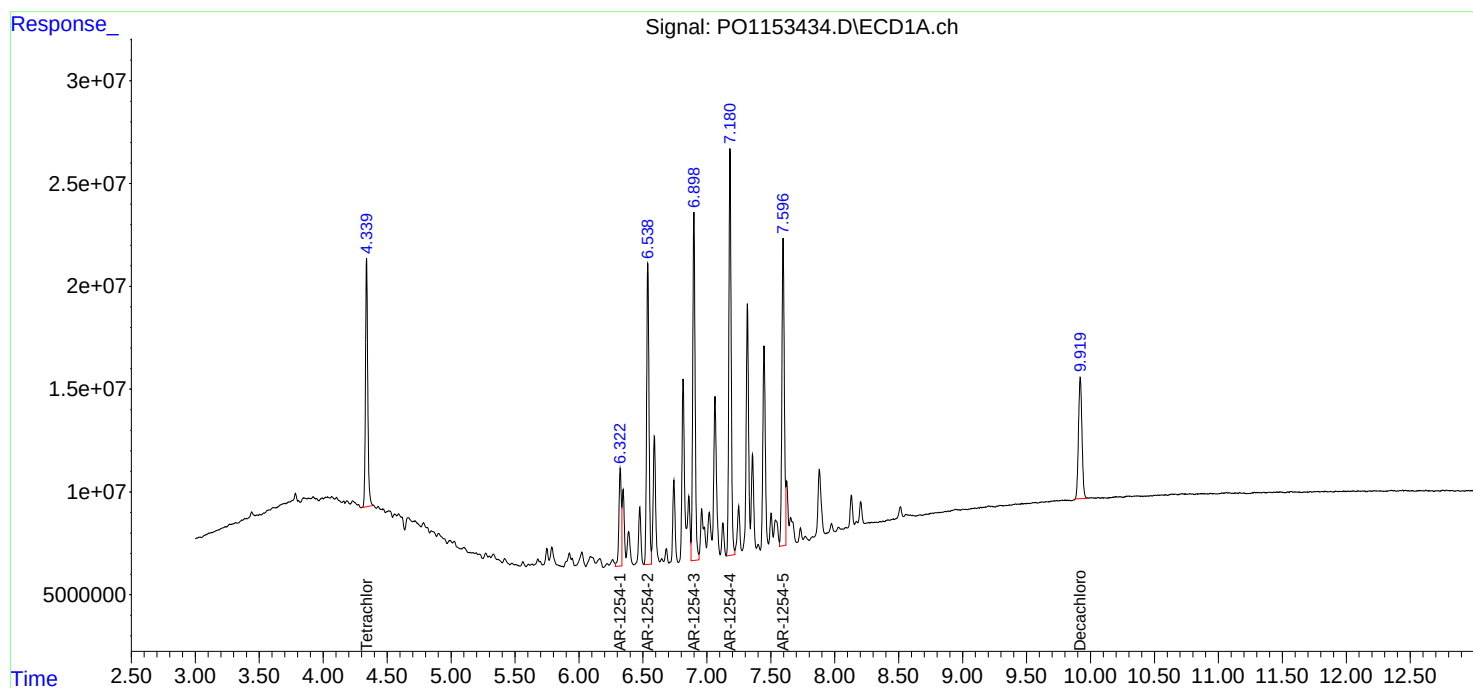
Instrument :
ECD_O
ClientSampleId :

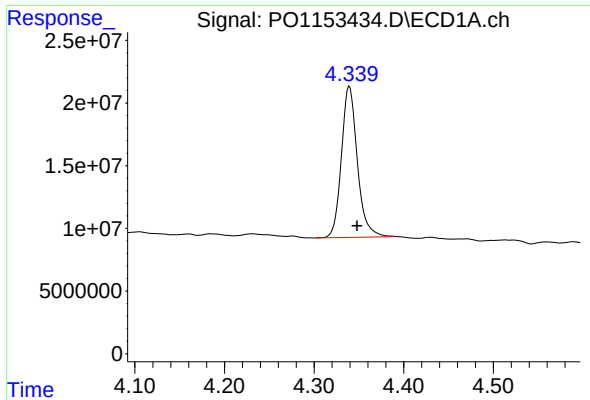
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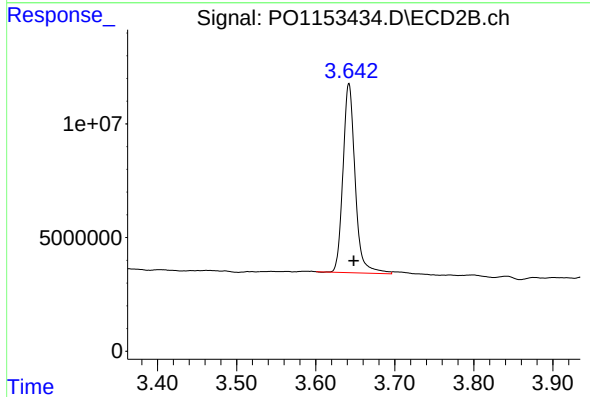
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 148969130
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :

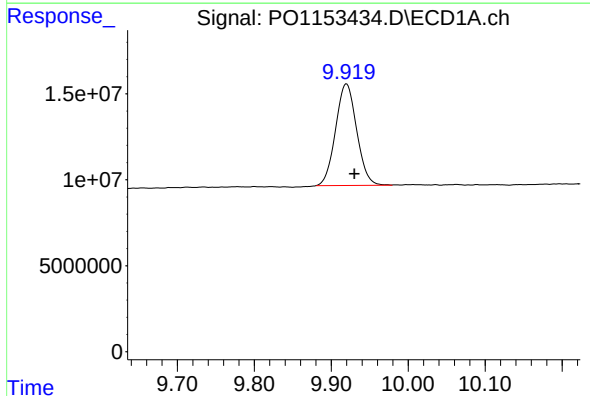
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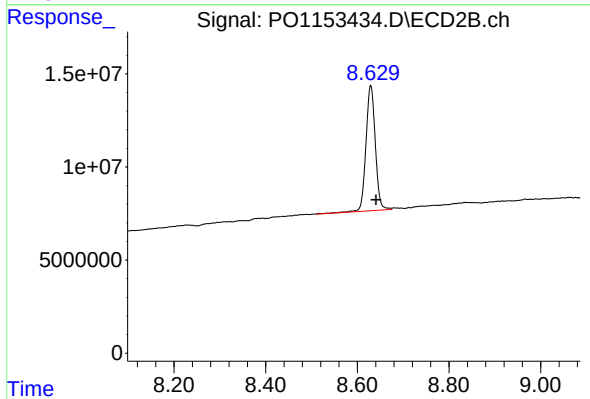
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 88986044
Conc: 19.92 ng/ml



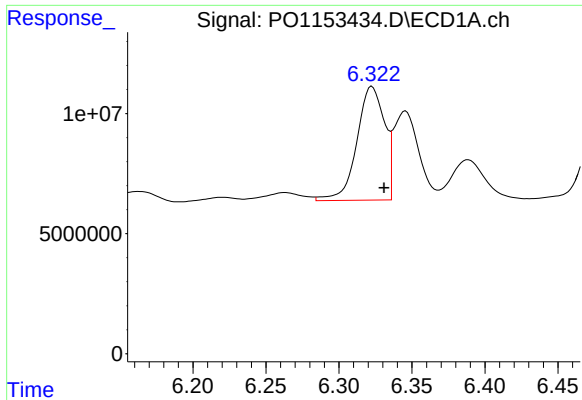
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.010 min
Response: 112128317
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 95499400
Conc: 24.46 ng/ml



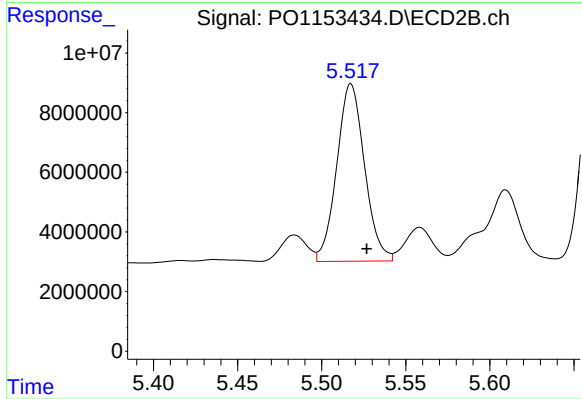
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.008 min
Response: 62509986
Conc: 246.66 ng/ml

Instrument :
ECD_O
ClientSampleId :

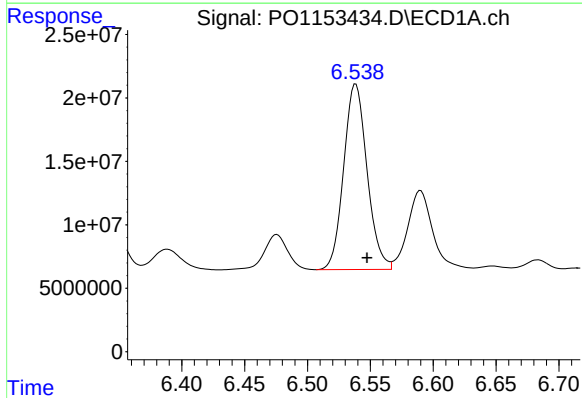
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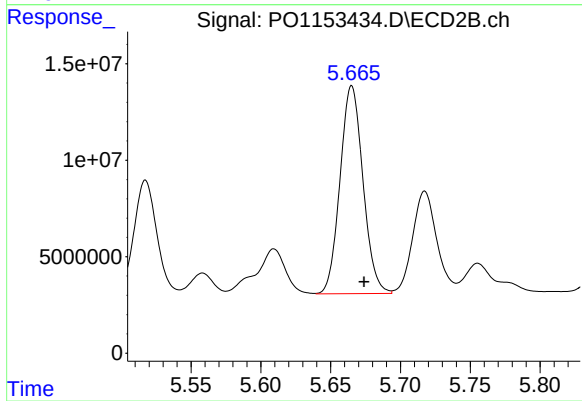
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 68437948
Conc: 227.99 ng/ml



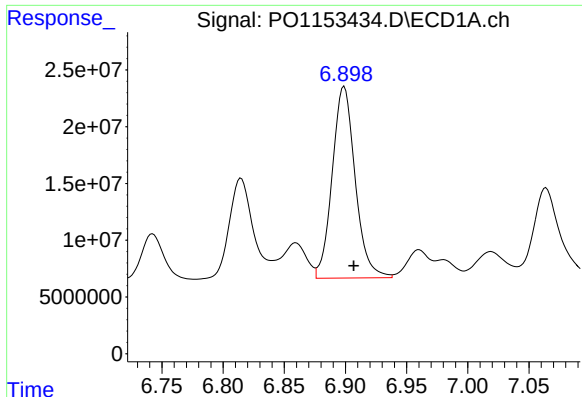
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 189176357
Conc: 510.67 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 123292631
Conc: 457.30 ng/ml



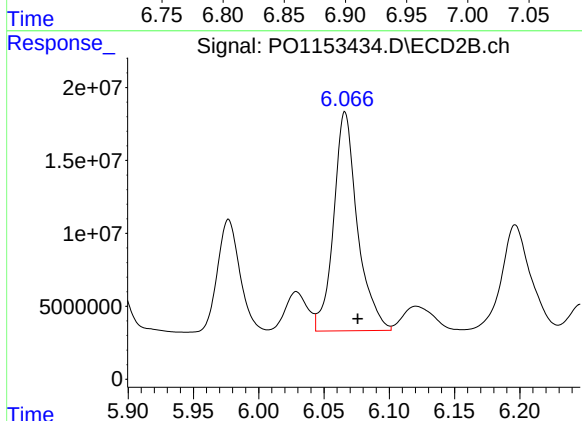
#28 AR-1254-3

R.T.: 6.899 min
Delta R.T.: -0.008 min
Response: 220791145
Conc: 573.69 ng/ml

Instrument :
ECD_O
ClientSampleId :

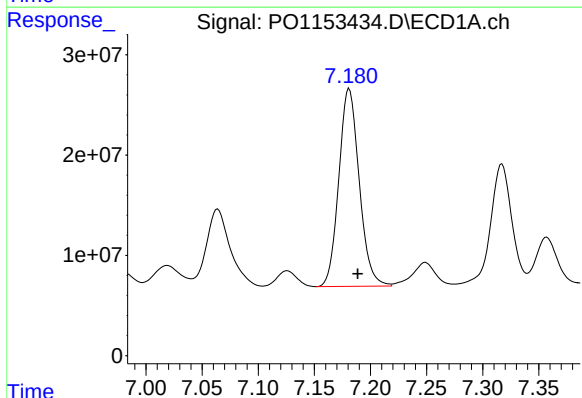
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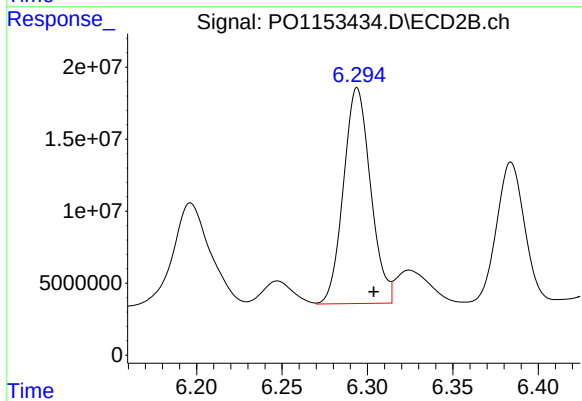
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 190723175
Conc: 451.69 ng/ml



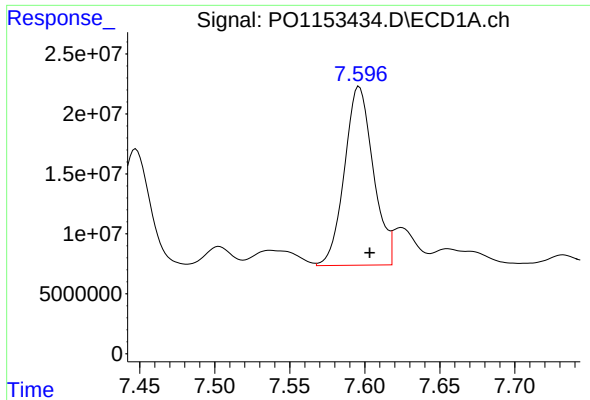
#29 AR-1254-4

R.T.: 7.181 min
Delta R.T.: -0.008 min
Response: 249181805
Conc: 758.05 ng/ml



#29 AR-1254-4

R.T.: 6.294 min
Delta R.T.: -0.010 min
Response: 165575347
Conc: 556.75 ng/ml



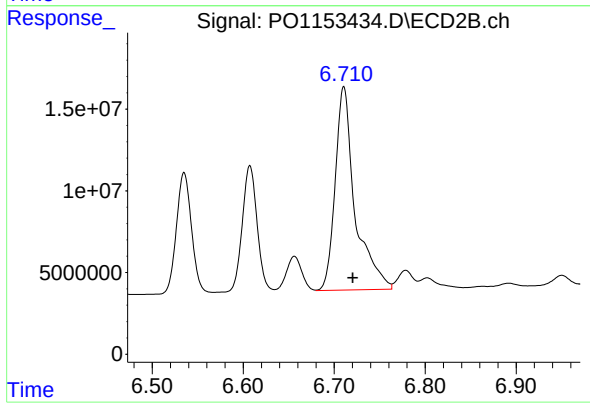
#30 AR-1254-5

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 198854719
Conc: 658.78 ng/ml

Instrument :
ECD_O
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.010 min
Response: 188608438
Conc: 474.46 ng/ml