

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112625\
 Data File : PO1153462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2025 02:22
 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 28 20:37:05 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	404.3E6	250.2E6	57.446	56.007
2) SA Decachlor...	9.918	8.627	252.6E6	206.2E6	57.145m	52.815
Target Compounds						
26) L6 AR-1254-1	6.321	5.516	123.4E6	146.7E6	487.111	488.624
27) L6 AR-1254-2	6.538	5.663	201.8E6	126.1E6	544.881	467.620
28) L6 AR-1254-3	6.897	6.065	210.2E6	198.0E6	546.092	469.009
29) L6 AR-1254-4	7.179	6.292	167.8E6	133.5E6	510.588	448.954
30) L6 AR-1254-5	7.595	6.709	152.8E6	183.5E6	506.297	461.641

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

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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

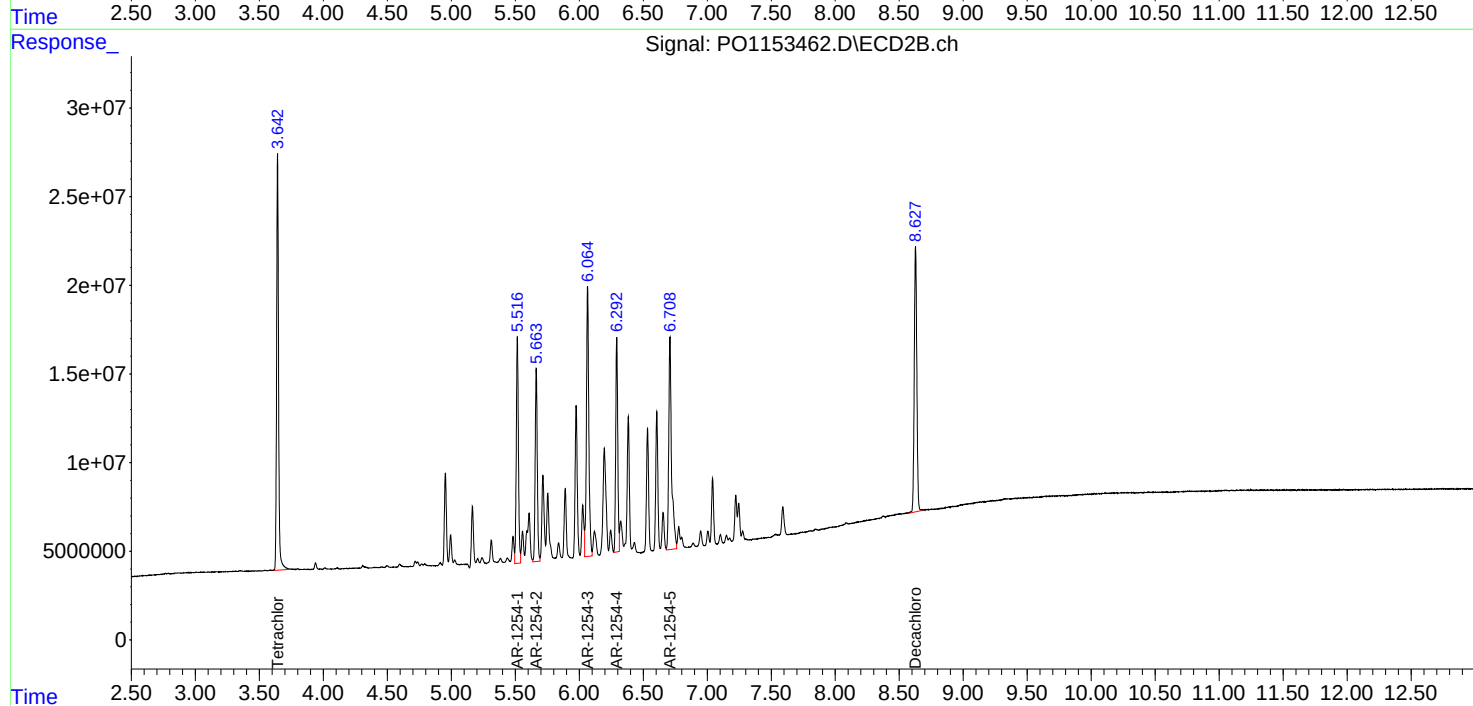
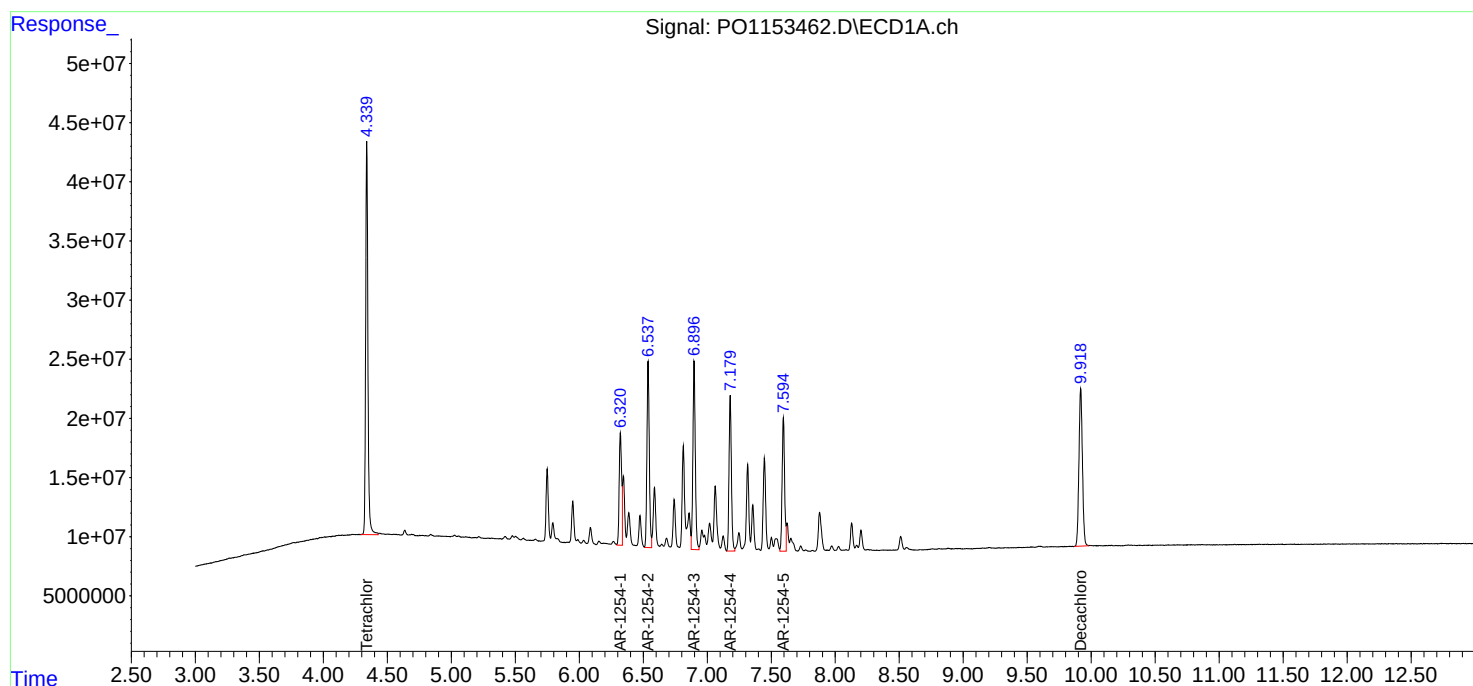
Instrument :
ECD_O
ClientSampleID :

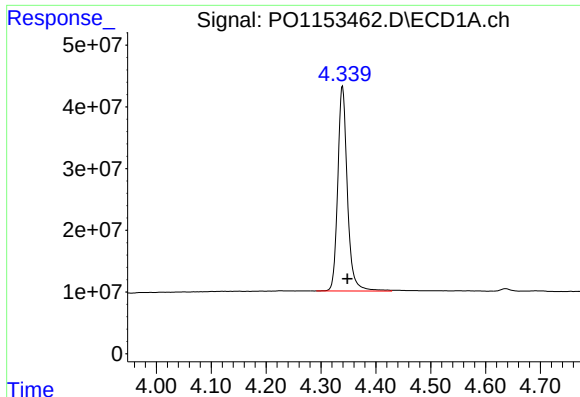
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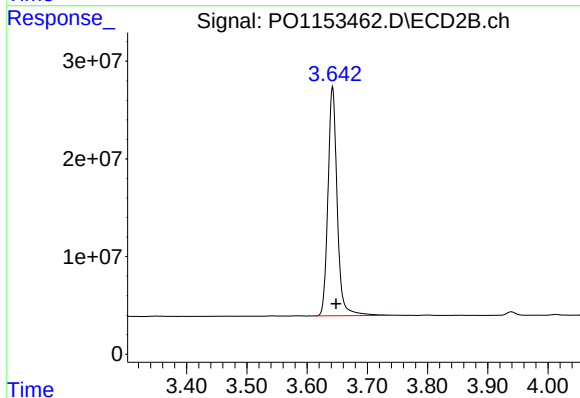
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 404309422
Conc: 57.45 ng/ml

Instrument :
ECD_O
ClientSampleId :

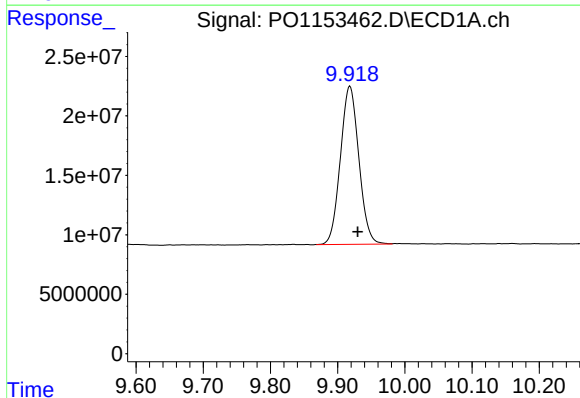
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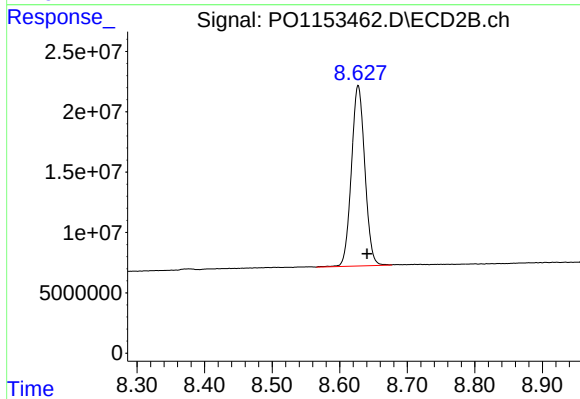
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 250171740
Conc: 56.01 ng/ml



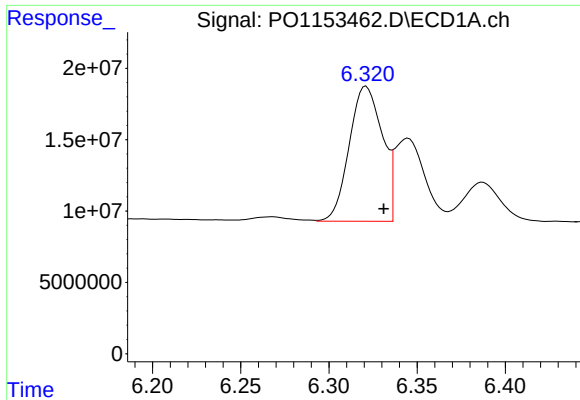
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.013 min
Response: 252594947
Conc: 57.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.013 min
Response: 206180378
Conc: 52.81 ng/ml



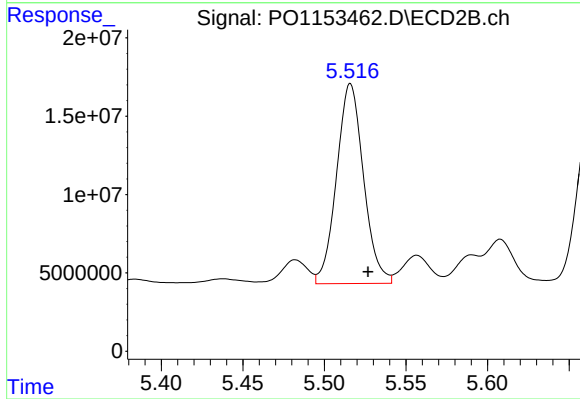
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 123448392
Conc: 487.11 ng/ml

Instrument :
ECD_O
ClientSampleId :

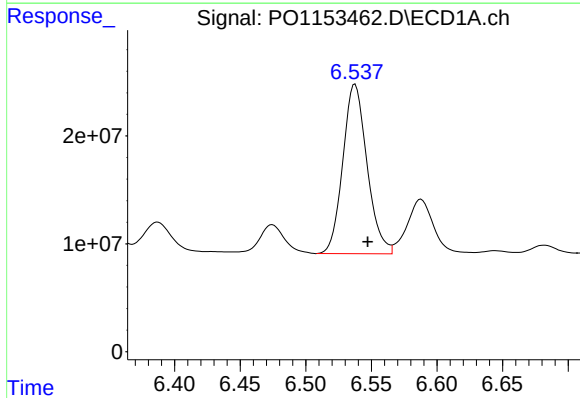
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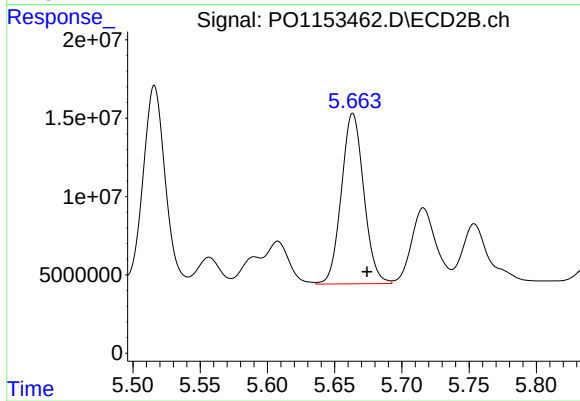
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.011 min
Response: 146675323
Conc: 488.62 ng/ml



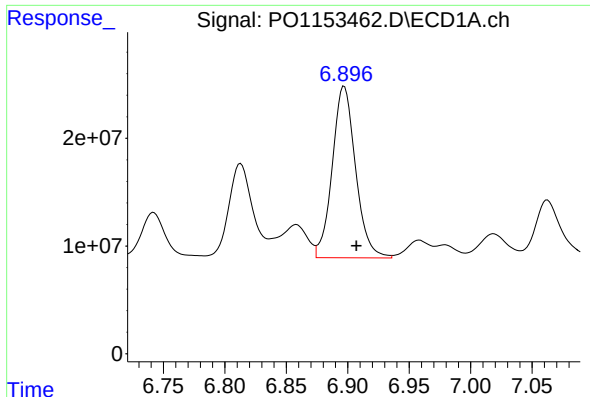
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.010 min
Response: 201847989
Conc: 544.88 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.011 min
Response: 126073960
Conc: 467.62 ng/ml



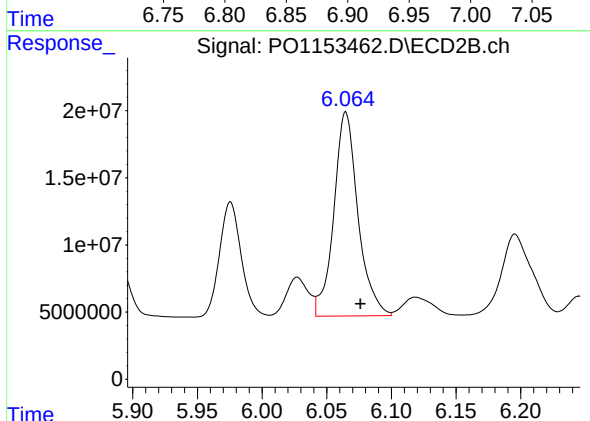
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 210171351
Conc: 546.09 ng/ml

Instrument :
ECD_O
ClientSampleId :

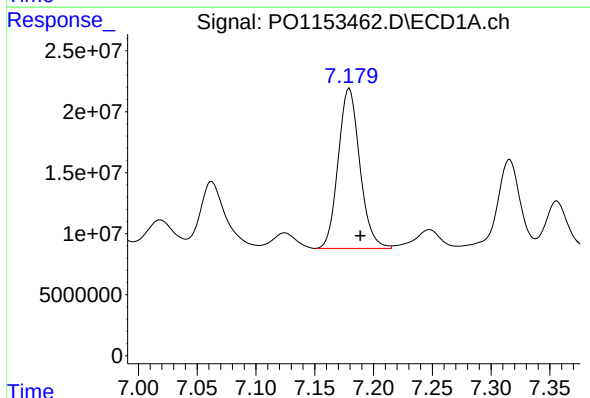
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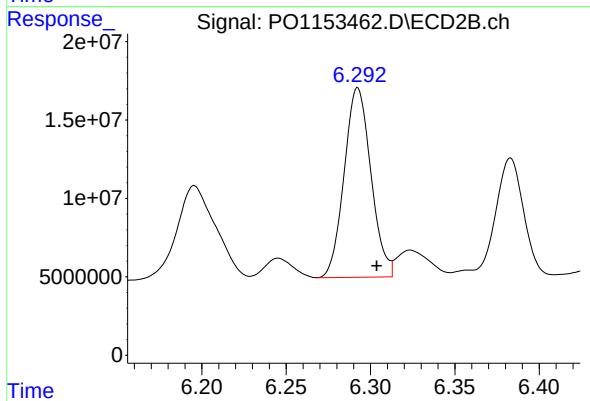
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 198036718
Conc: 469.01 ng/ml



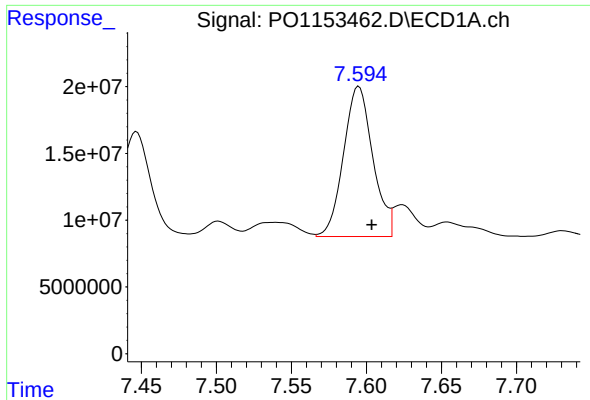
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 167838441
Conc: 510.59 ng/ml



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 133516257
Conc: 448.95 ng/ml



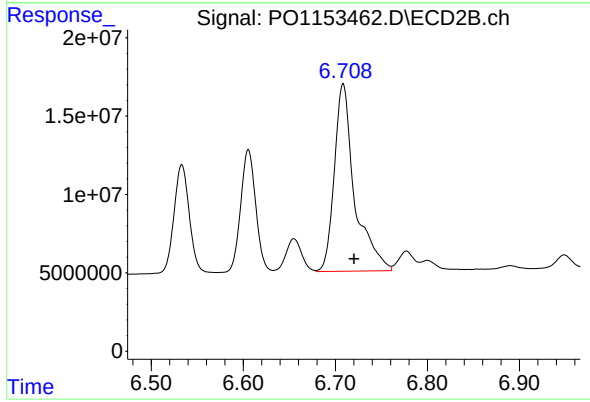
#30 AR-1254-5

R.T.: 7.595 min
Delta R.T.: -0.008 min
Response: 152827427
Conc: 506.30 ng/ml

Instrument :
ECD_O
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.012 min
Response: 183514498
Conc: 461.64 ng/ml