

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112625\
 Data File : PO1153433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 13:33
 Operator : YP/AJ
 Sample : Q3713-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 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 20:29:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	177.8E6	108.0E6	25.260m	24.181
2) SA Decachlor...	9.919	8.628	122.3E6	106.1E6	27.669	27.188
Target Compounds						
26) L6 AR-1254-1	6.321	5.516	25072325	27733558	98.932	92.390
27) L6 AR-1254-2	6.537	5.664	70910259	49132623	191.419	182.238
28) L6 AR-1254-3	6.898	6.065	82731897	75076557	214.964	177.803
29) L6 AR-1254-4	7.180	6.293	91015499	64946017	276.882	218.384
30) L6 AR-1254-5	7.594	6.709	75089992	77913594	248.763	195.996

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

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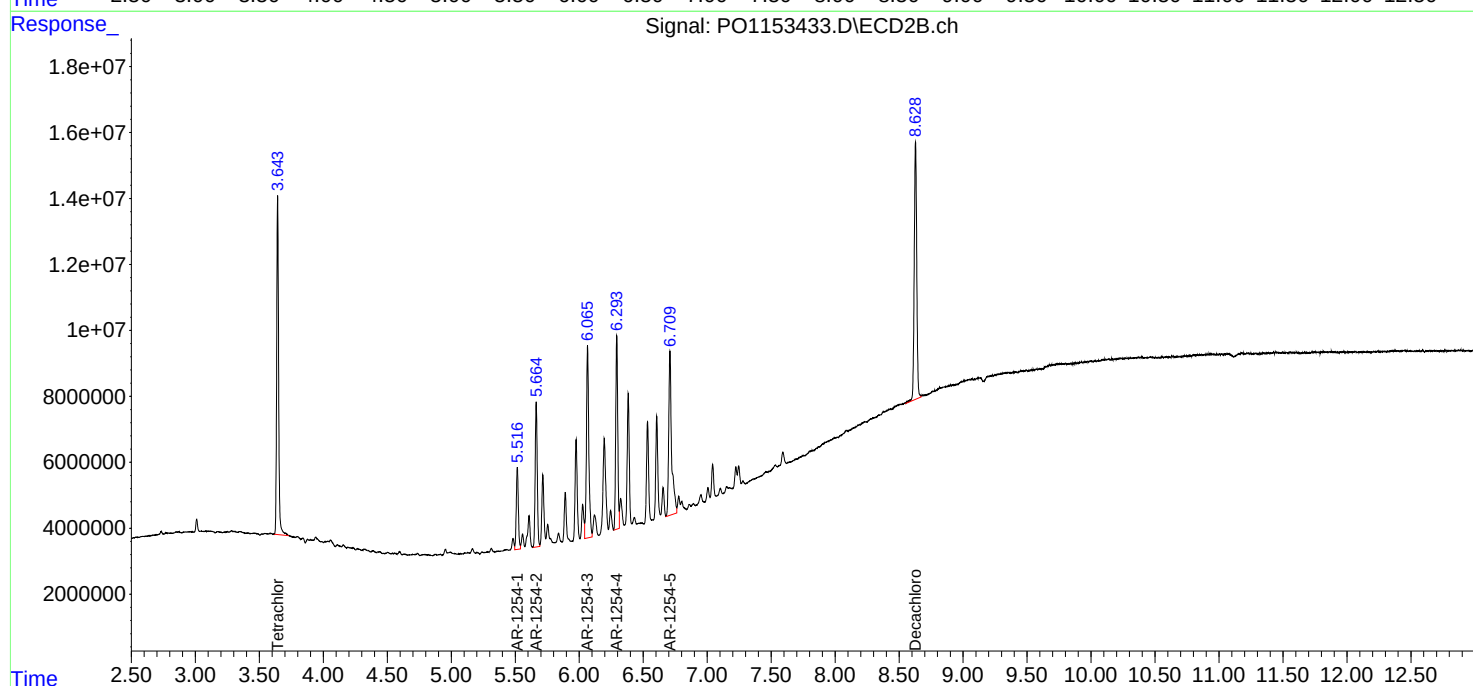
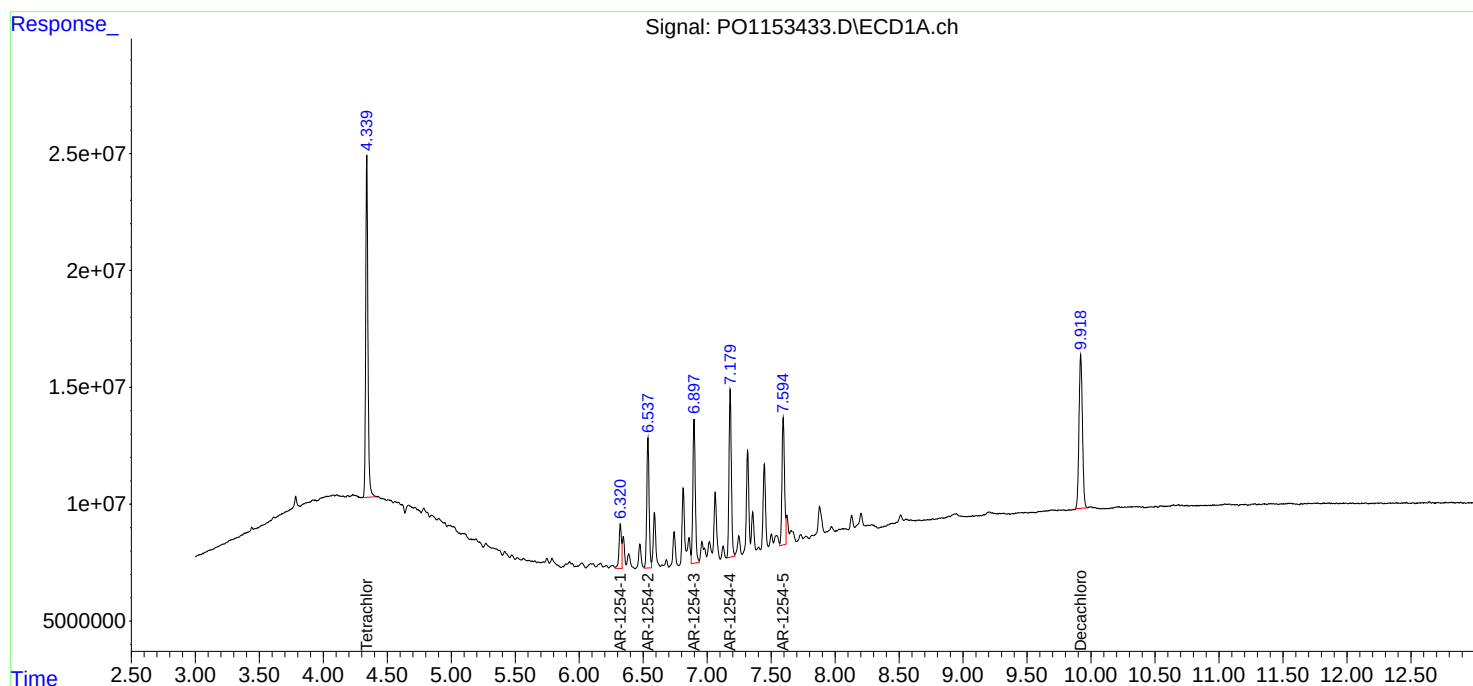
Instrument :
ECD_O
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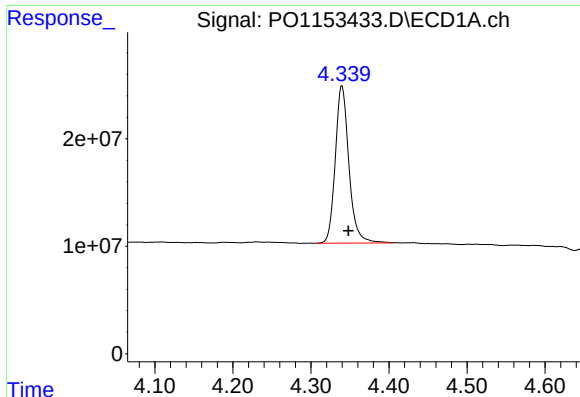
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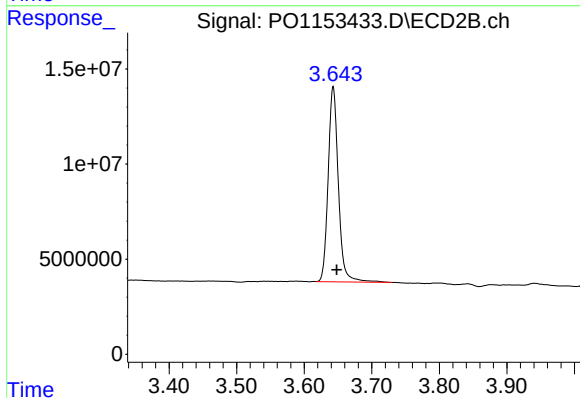
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 177784199
Conc: 25.26 ng/ml

Instrument :
ECD_O
ClientSampleId :

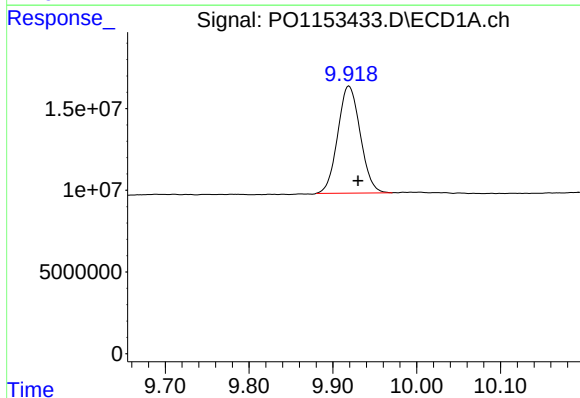
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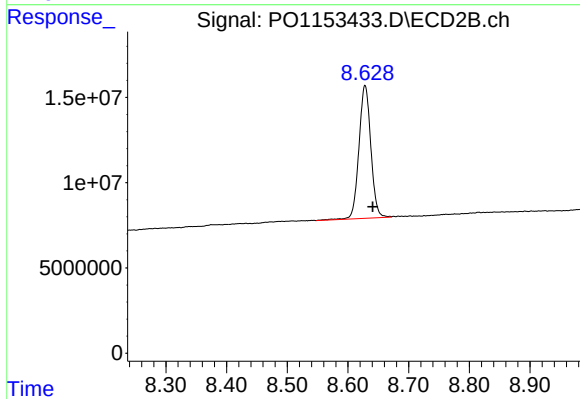
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.005 min
Response: 108012074
Conc: 24.18 ng/ml



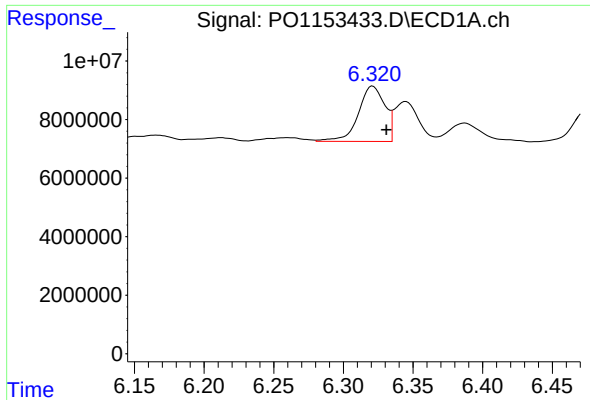
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.011 min
Response: 122302642
Conc: 27.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 106136972
Conc: 27.19 ng/ml



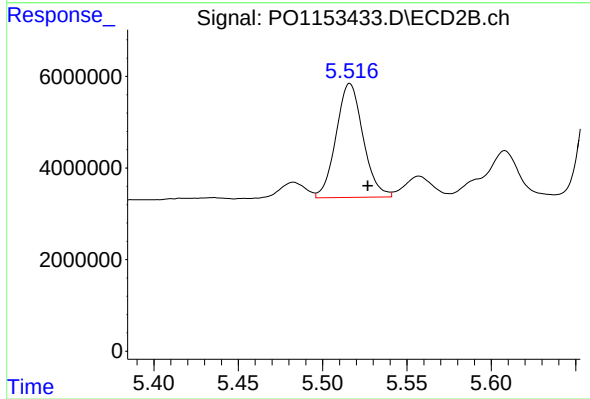
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 25072325
Conc: 98.93 ng/ml

Instrument :
ECD_O
ClientSampleId :

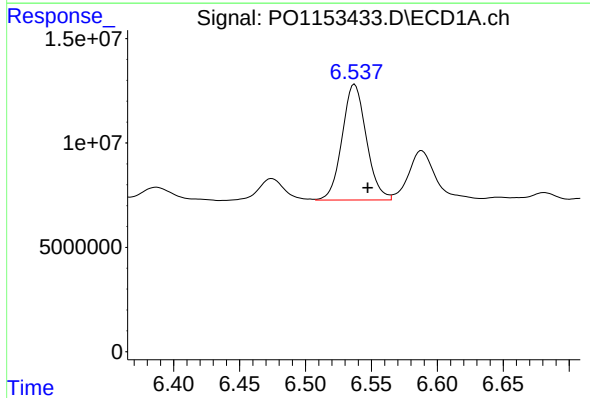
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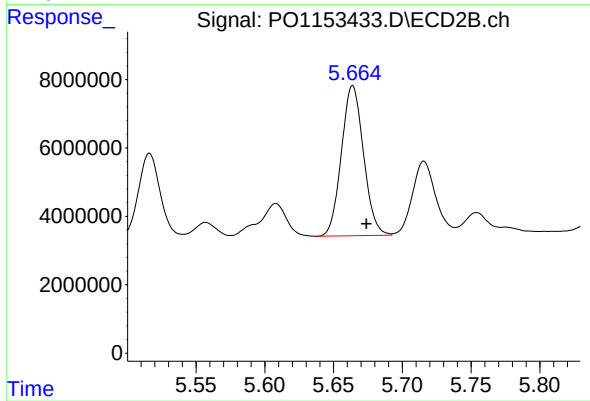
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.011 min
Response: 27733558
Conc: 92.39 ng/ml



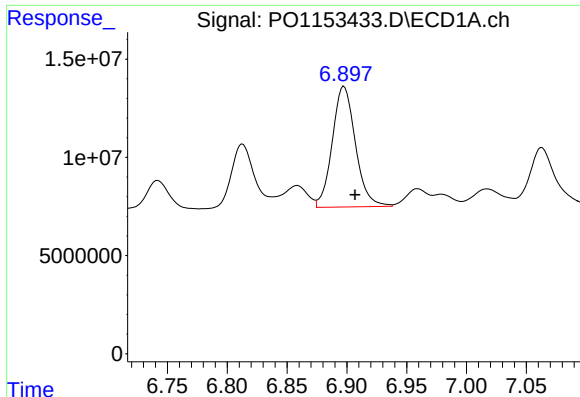
#27 AR-1254-2

R.T.: 6.537 min
Delta R.T.: -0.010 min
Response: 70910259
Conc: 191.42 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.010 min
Response: 49132623
Conc: 182.24 ng/ml



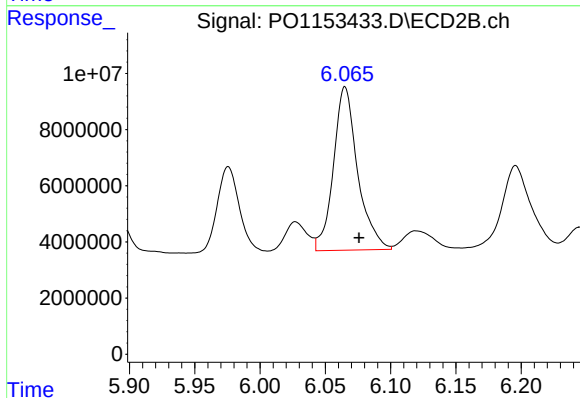
#28 AR-1254-3

R.T.: 6.898 min
Delta R.T.: -0.009 min
Response: 82731897
Conc: 214.96 ng/ml

Instrument :
ECD_O
ClientSampleId :

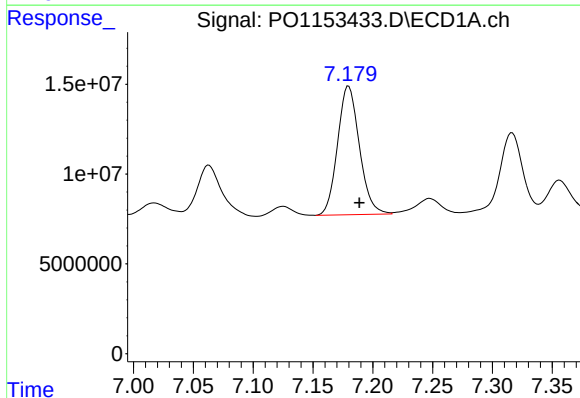
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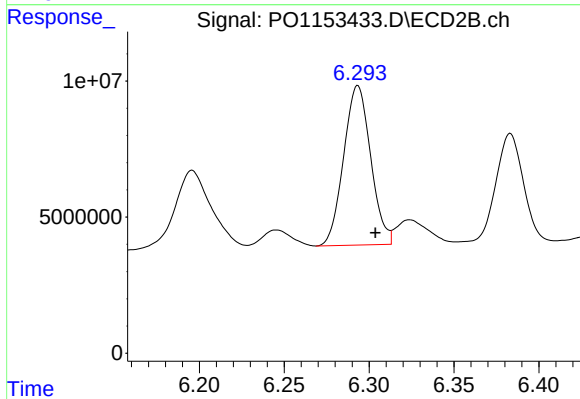
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 75076557
Conc: 177.80 ng/ml



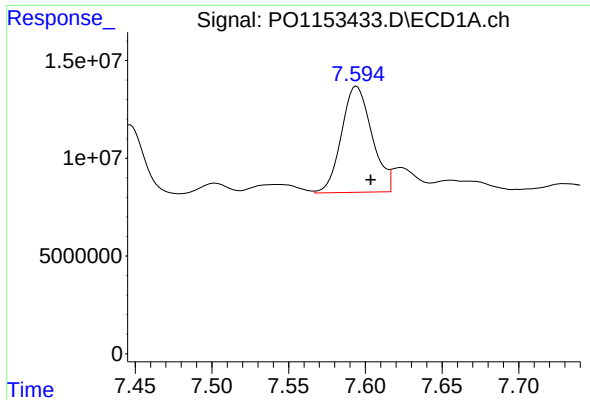
#29 AR-1254-4

R.T.: 7.180 min
Delta R.T.: -0.009 min
Response: 91015499
Conc: 276.88 ng/ml



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 64946017
Conc: 218.38 ng/ml



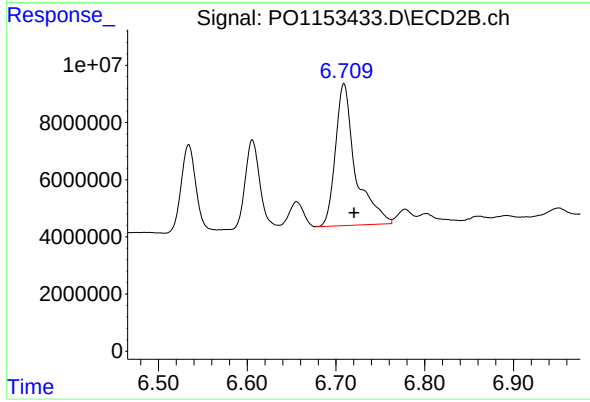
#30 AR-1254-5

R.T.: 7.594 min
Delta R.T.: -0.009 min
Response: 75089992
Conc: 248.76 ng/ml

Instrument :
ECD_O
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.011 min
Response: 77913594
Conc: 196.00 ng/ml