

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
 Data File : PO115358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2025 04:02
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:23:58 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...	4.341	3.644	431.8E6	268.5E6	61.351	60.106
2)	SA Decachlor...	9.920	8.631	279.3E6	237.9E6	63.183	60.929
Target Compounds							
26)	L6 AR-1254-1	6.321	5.518	116.5E6	161.3E6	459.618m	537.381m
27)	L6 AR-1254-2	6.539	5.666	220.0E6	138.2E6	593.865m	512.438m
28)	L6 AR-1254-3	6.897	6.066	260.3E6	211.6E6	676.452m	501.144m#
29)	L6 AR-1254-4	7.180	6.295	169.8E6	150.0E6	516.690m	504.300
30)	L6 AR-1254-5	7.595	6.711	156.4E6	201.2E6	518.222m	506.254

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

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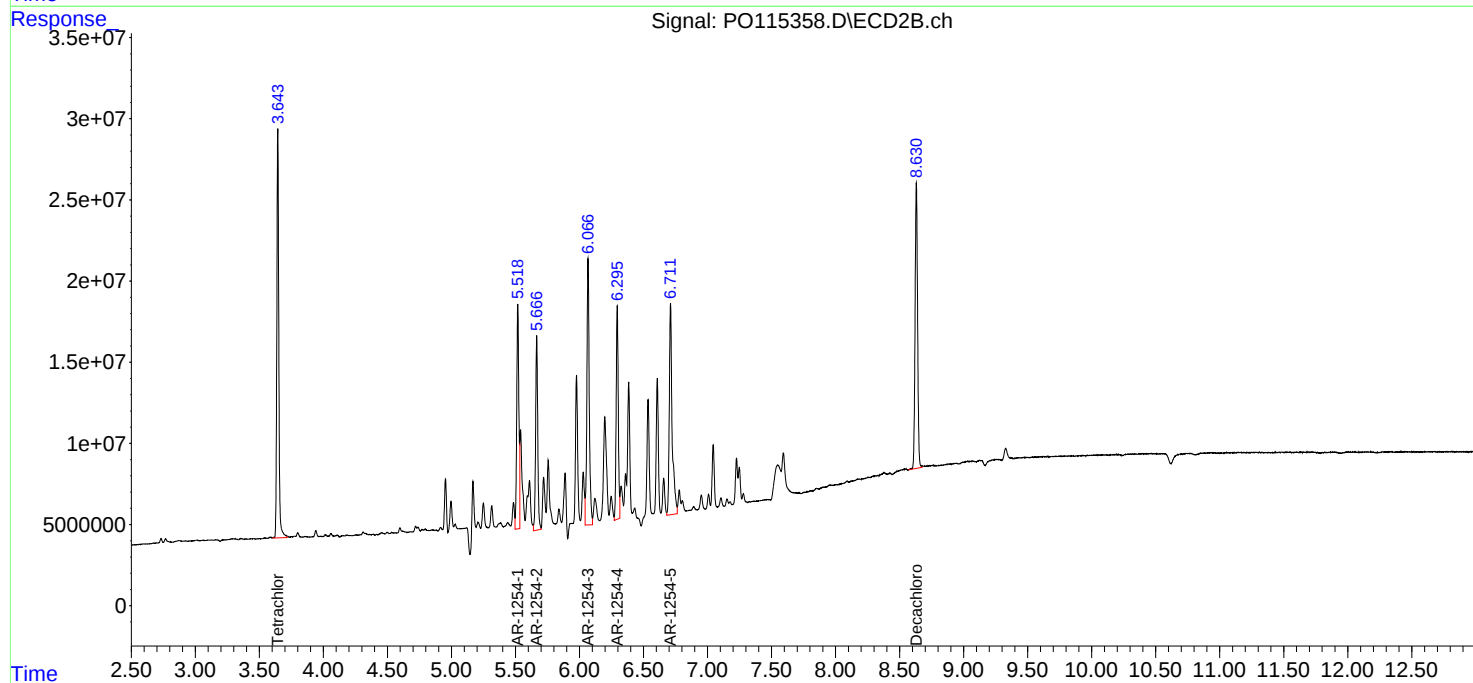
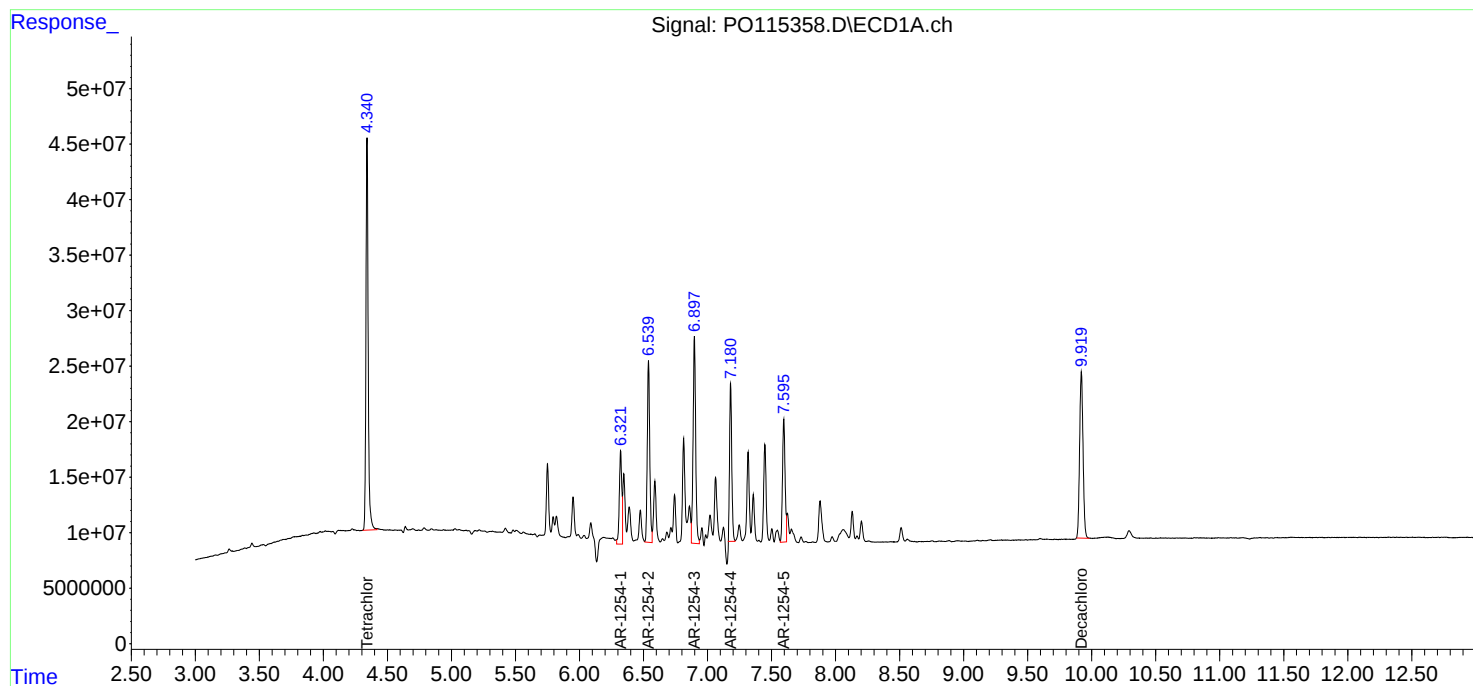
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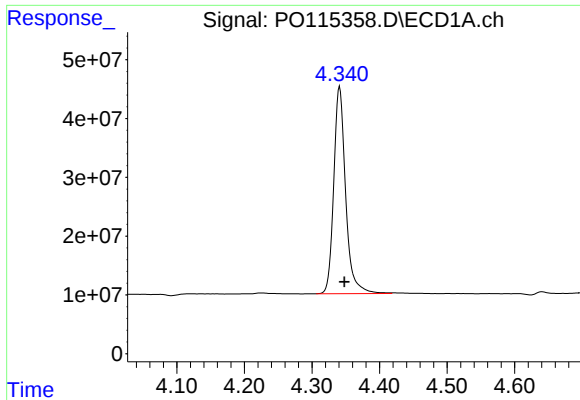
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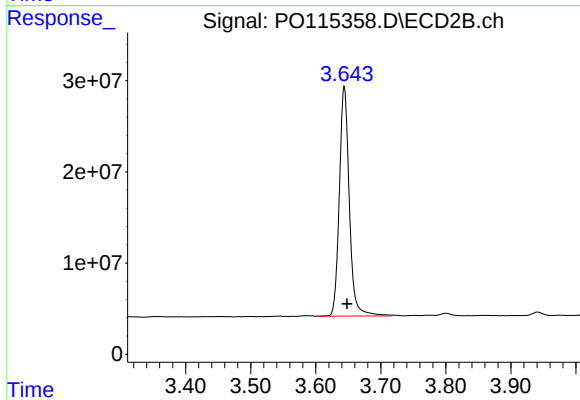
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 431794841
Conc: 61.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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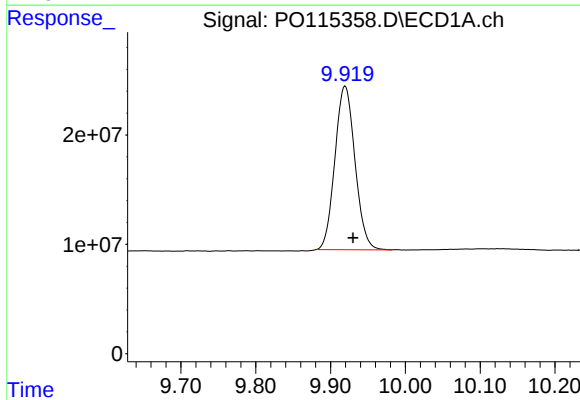
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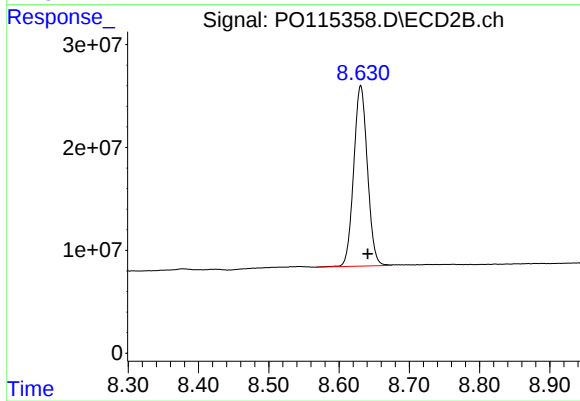
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 268481742
Conc: 60.11 ng/ml



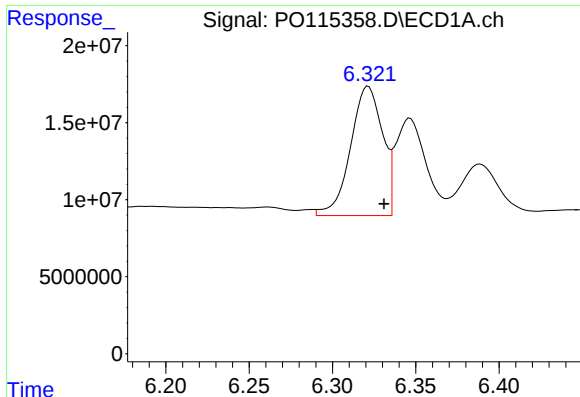
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.011 min
Response: 279285744
Conc: 63.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 237856320
Conc: 60.93 ng/ml



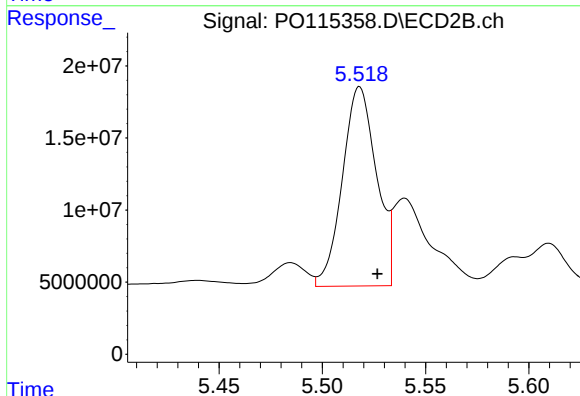
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 116480721
Conc: 459.62 ng/ml

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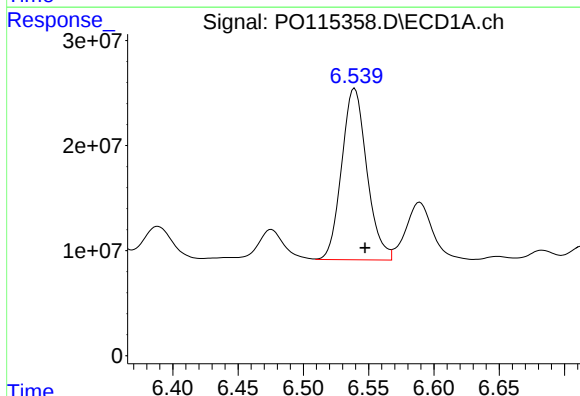
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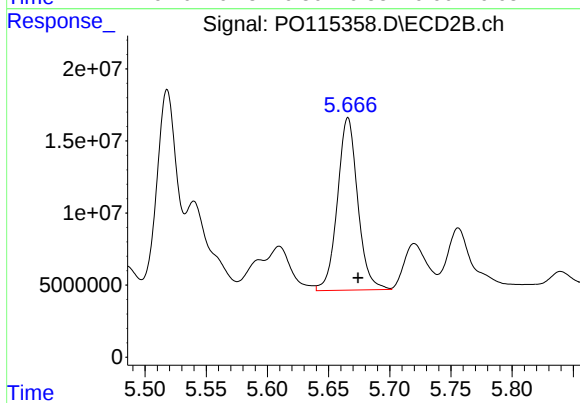
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.009 min
Response: 161311002
Conc: 537.38 ng/ml m



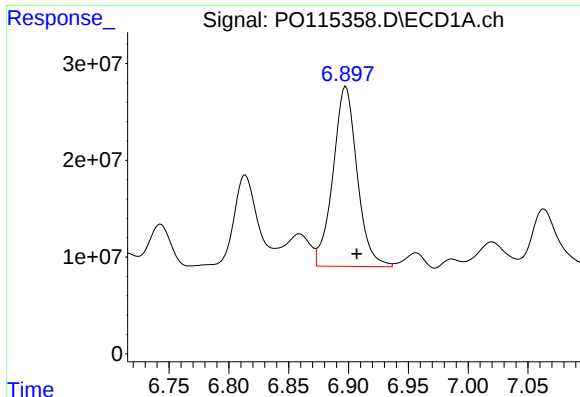
#27 AR-1254-2

R.T.: 6.539 min
Delta R.T.: -0.009 min
Response: 219993884
Conc: 593.86 ng/ml m



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.008 min
Response: 138157028
Conc: 512.44 ng/ml m



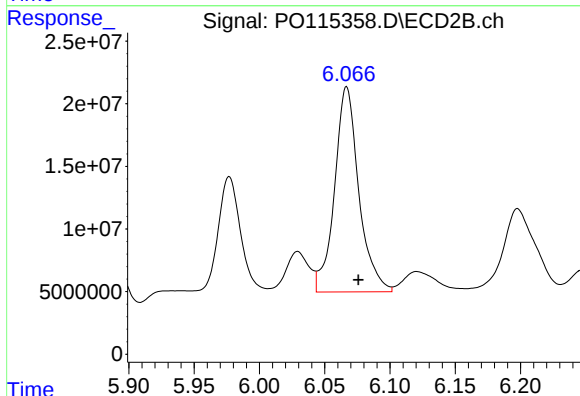
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 260342304
Conc: 676.45 ng/ml

Instrument :
ECD_O
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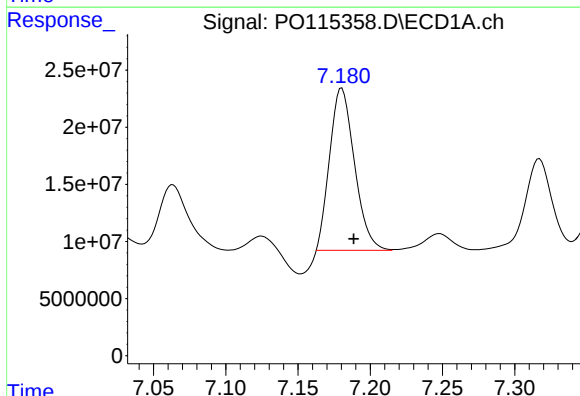
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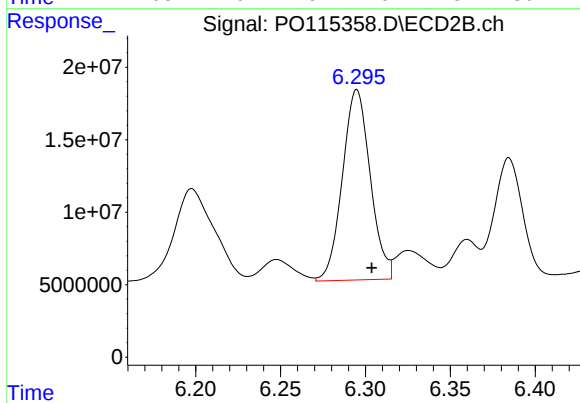
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 211605417
Conc: 501.14 ng/ml m



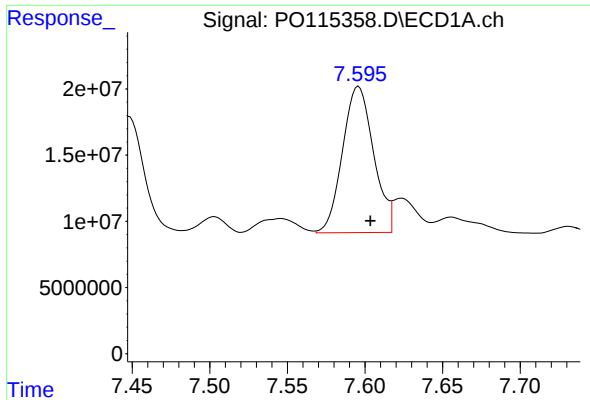
#29 AR-1254-4

R.T.: 7.180 min
Delta R.T.: -0.009 min
Response: 169844555
Conc: 516.69 ng/ml m



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.009 min
Response: 149975995
Conc: 504.30 ng/ml



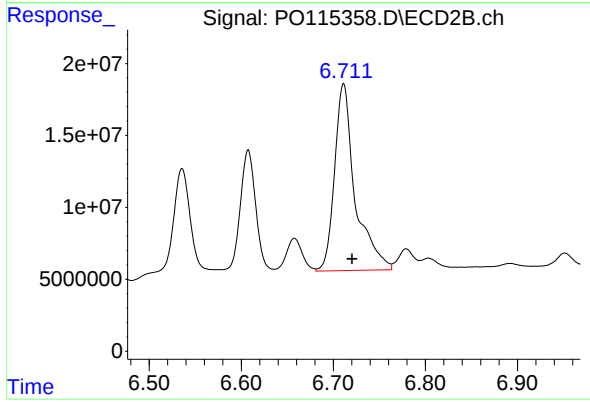
#30 AR-1254-5

R.T.: 7.595 min
Delta R.T.: -0.008 min
Response: 156427210
Conc: 518.22 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 201249171
Conc: 506.25 ng/ml