

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102125\
 Data File : PO114564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 22:36
 Operator : YP/AJ
 Sample : Q3393-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PR132-S08-000013-20251017

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 08:28:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.352	3.656	113.5E6	120.8E6	20.907m	30.176 #
2) SA Decachlor...	9.938	8.657	73569390	66943844	20.205	20.084
Target Compounds						
26) L6 AR-1254-1	6.333	5.540	10342963	22666636	59.288	85.311 #
27) L6 AR-1254-2	6.551	5.683	11648344	6921796	45.732	29.055m#
28) L6 AR-1254-3	6.910	6.086	14345465	9712995	49.649	27.406m#
29) L6 AR-1254-4	7.193	6.312	7257323	5645129	30.667	21.867m#
30) L6 AR-1254-5	7.608	6.730	4129077	5066624	18.813	15.823m

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

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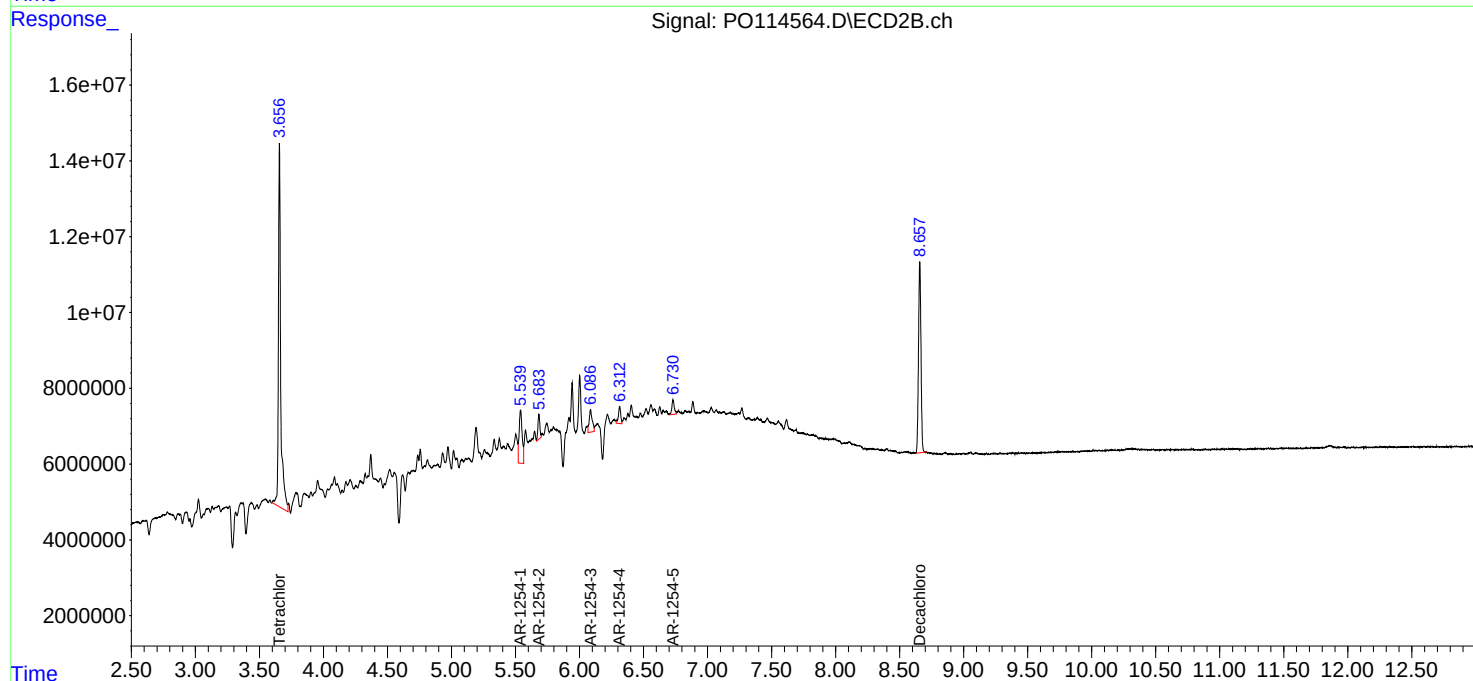
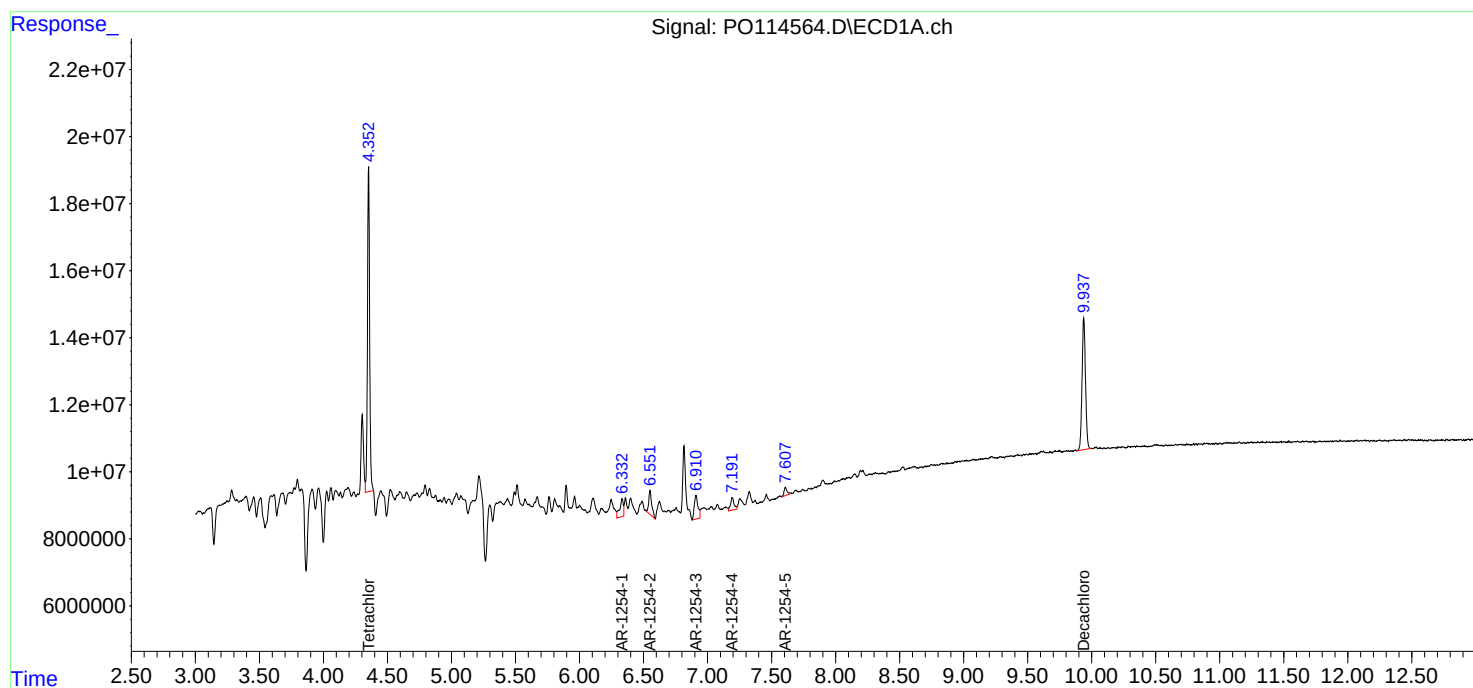
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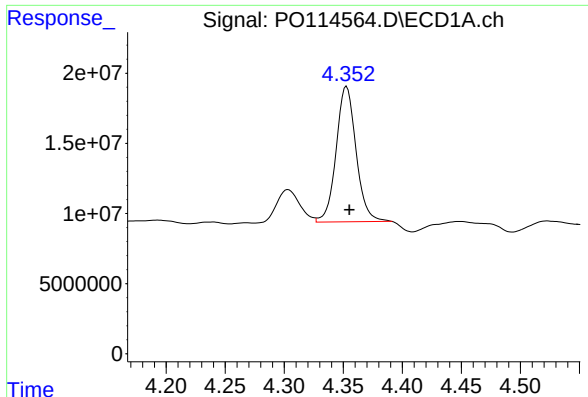
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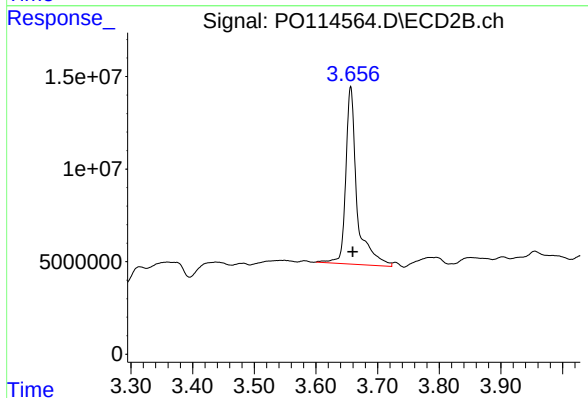
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 113504636
Conc: 20.91 ng/ml

Instrument :
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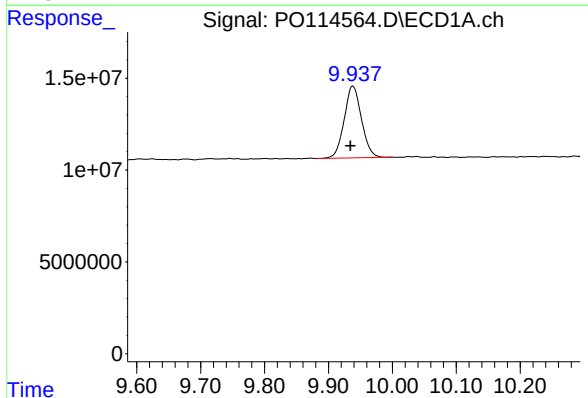
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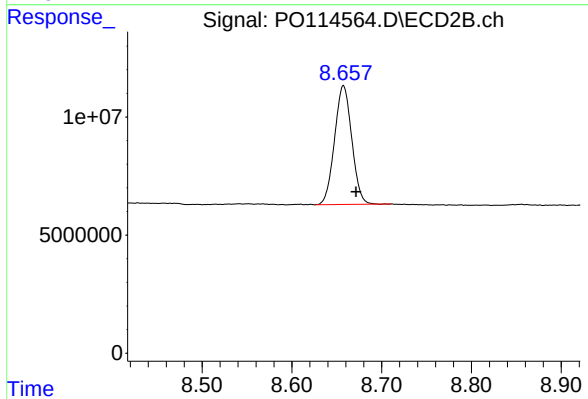
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.003 min
Response: 120772559
Conc: 30.18 ng/ml



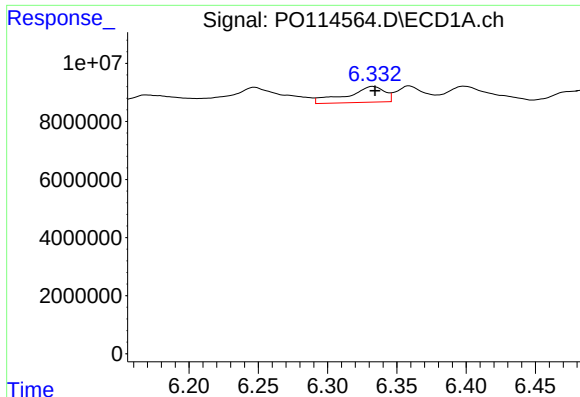
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.004 min
Response: 73569390
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.014 min
Response: 66943844
Conc: 20.08 ng/ml



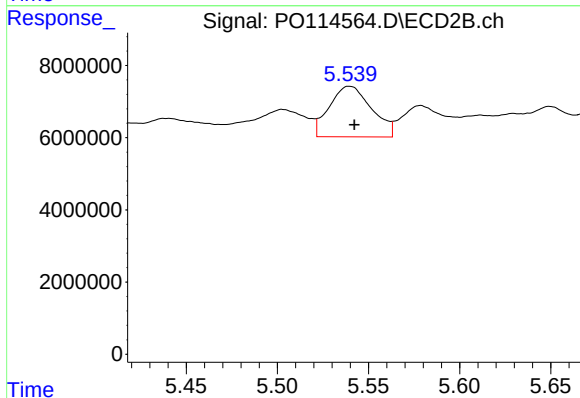
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 10342963
Conc: 59.29 ng/ml

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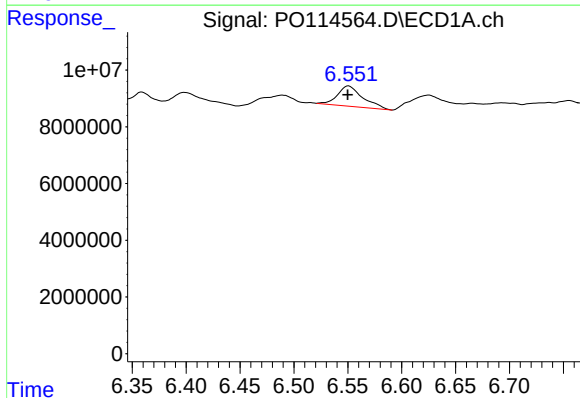
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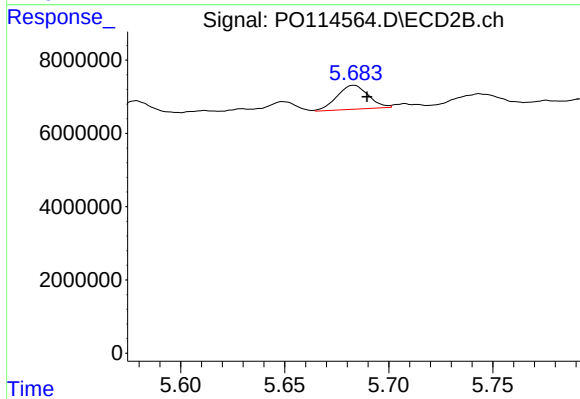
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 22666636
Conc: 85.31 ng/ml



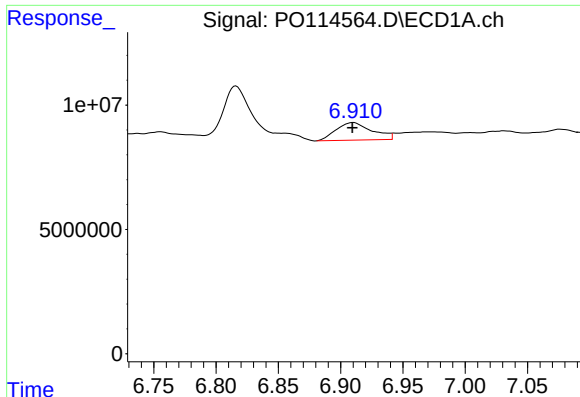
#27 AR-1254-2

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 11648344
Conc: 45.73 ng/ml



#27 AR-1254-2

R.T.: 5.683 min
Delta R.T.: -0.007 min
Response: 6921796
Conc: 29.05 ng/ml m



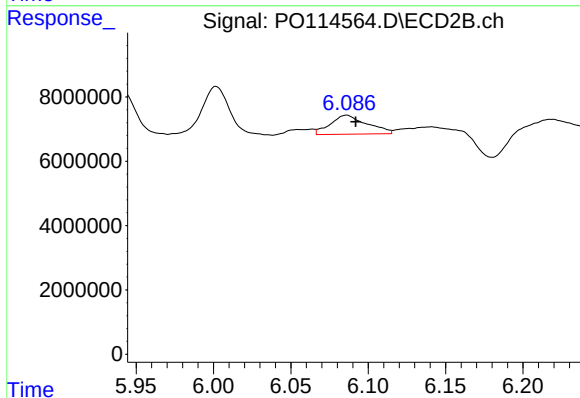
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 14345465
Conc: 49.65 ng/ml

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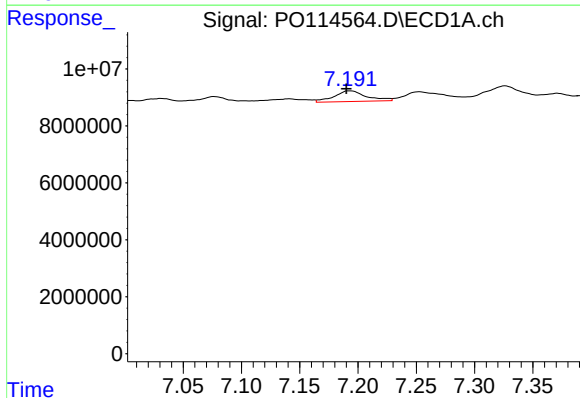
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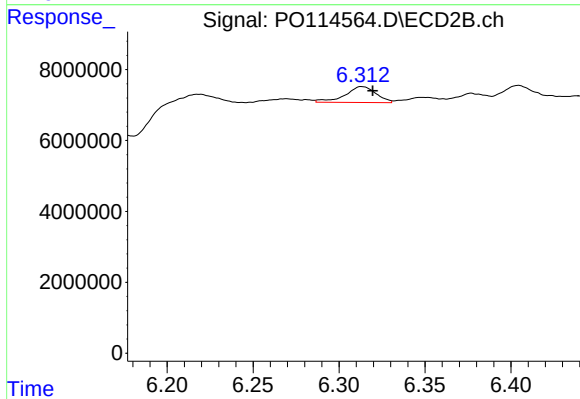
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.006 min
Response: 9712995
Conc: 27.41 ng/ml m



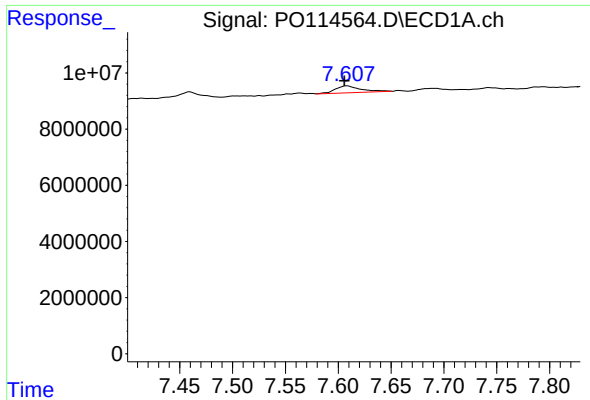
#29 AR-1254-4

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 7257323
Conc: 30.67 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: -0.007 min
Response: 5645129
Conc: 21.87 ng/ml m



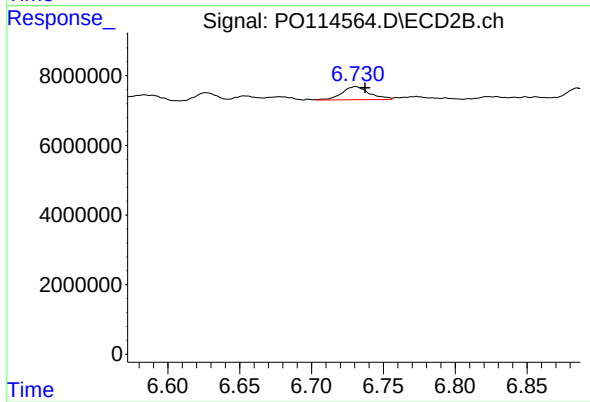
#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: 0.002 min
Response: 4129077
Conc: 18.81 ng/ml

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#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: -0.007 min
Response: 5066624
Conc: 15.82 ng/ml m