

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101425\
 Data File : PO114392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 15:00
 Operator : YP/AJ
 Sample : Q3337-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LAYDOWN-YARD-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:37:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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...	4.356	3.661	108.5E6	91754866	19.985m	22.926
2) SA Decachlor...	9.940	8.669	56313482	38008906	15.466	11.403 #
Target Compounds						
26) L6 AR-1254-1	6.341	5.547	32603298	44061795	186.888m	165.837
27) L6 AR-1254-2	6.555	5.692	32598910	27700441	127.986	116.275
28) L6 AR-1254-3	6.915	6.094	35808852	36675943	123.932	103.485
29) L6 AR-1254-4	7.195	6.322	22922025	21839735	96.862	84.599
30) L6 AR-1254-5	7.626	6.740	96417697	89769551	439.309	280.352 #

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

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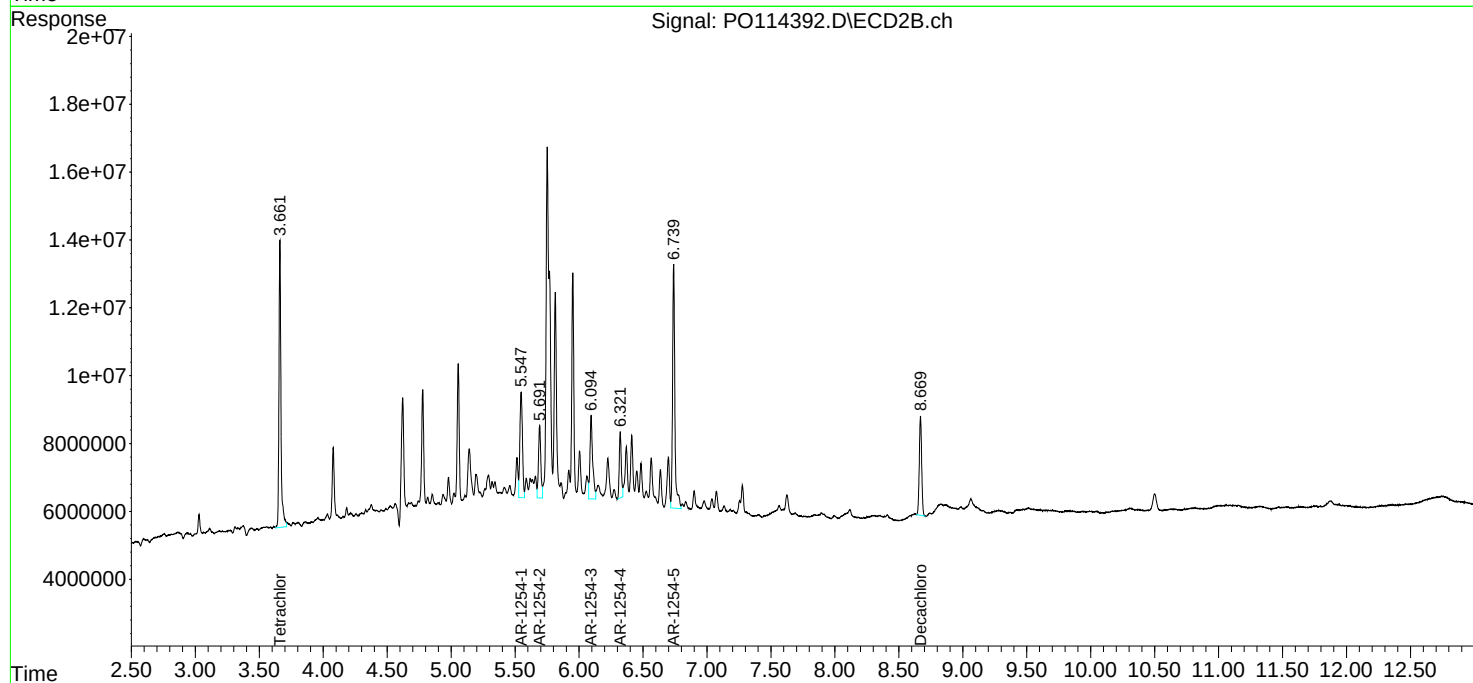
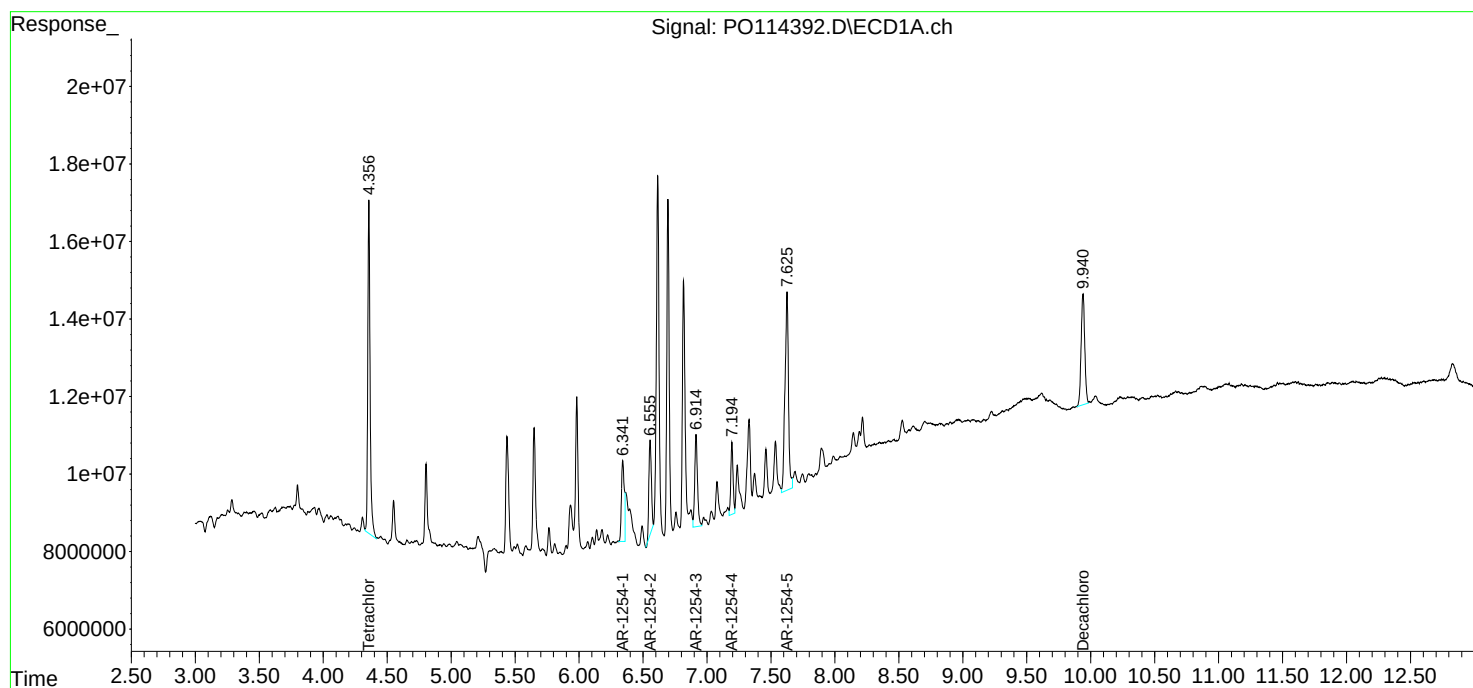
Instrument :
ECD_O
ClientSampleId :
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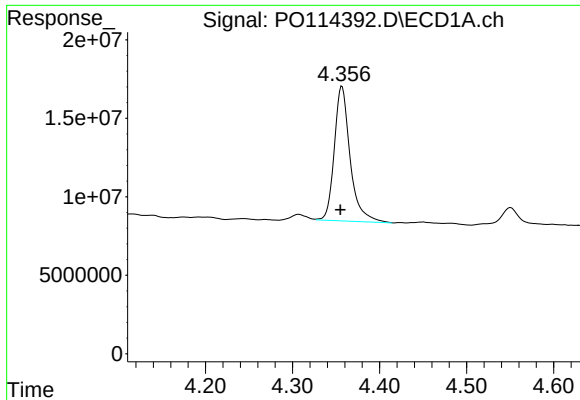
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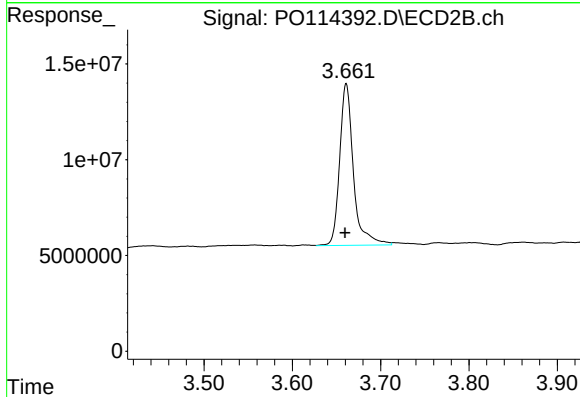
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.001 min
Response: 108496968
Conc: 19.98 ng/ml

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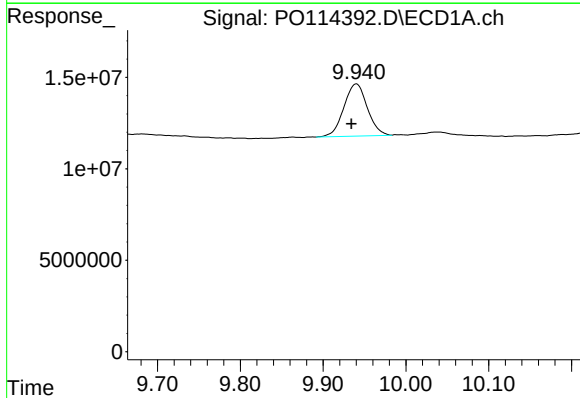
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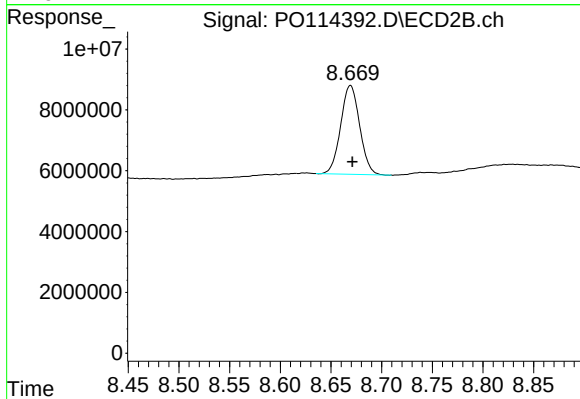
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.001 min
Response: 91754866
Conc: 22.93 ng/ml



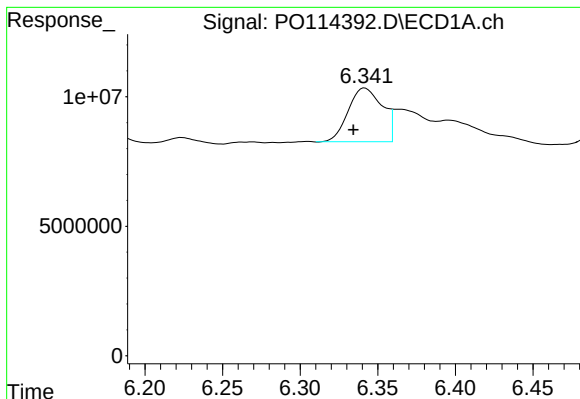
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.006 min
Response: 56313482
Conc: 15.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 38008906
Conc: 11.40 ng/ml



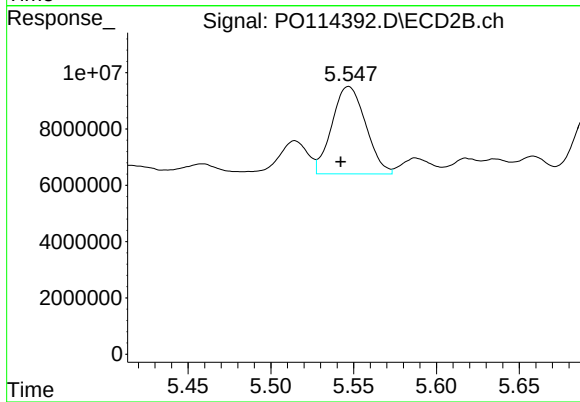
#26 AR-1254-1

R.T.: 6.341 min
Delta R.T.: 0.007 min
Response: 32603298
Conc: 186.89 ng/ml

Instrument :
ECD_O
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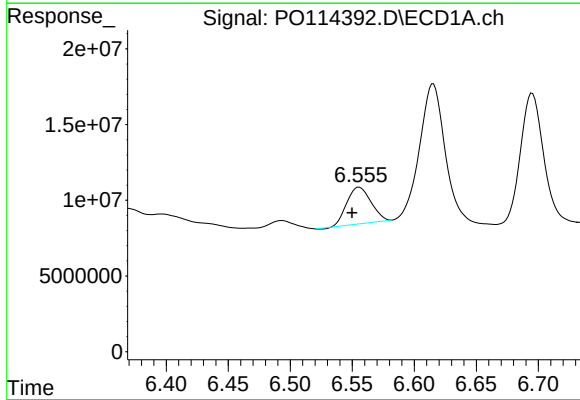
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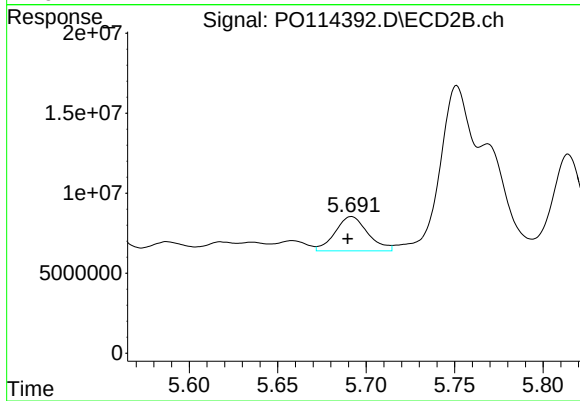
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: 0.005 min
Response: 44061795
Conc: 165.84 ng/ml



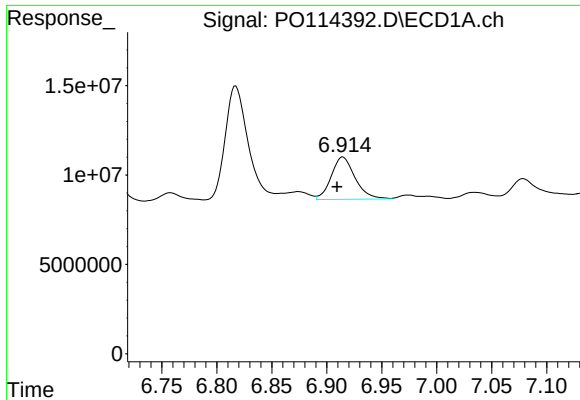
#27 AR-1254-2

R.T.: 6.555 min
Delta R.T.: 0.006 min
Response: 32598910
Conc: 127.99 ng/ml



#27 AR-1254-2

R.T.: 5.692 min
Delta R.T.: 0.002 min
Response: 27700441
Conc: 116.28 ng/ml



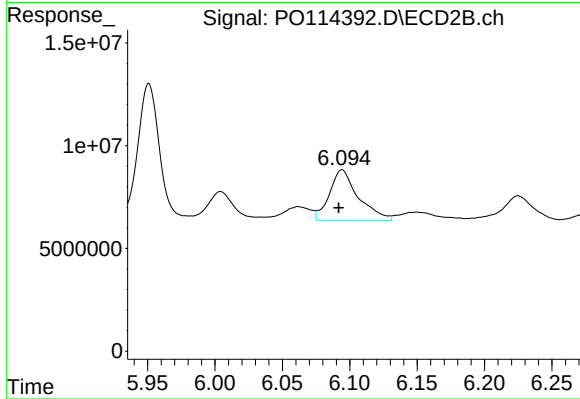
#28 AR-1254-3

R.T.: 6.915 min
Delta R.T.: 0.005 min
Response: 35808852
Conc: 123.93 ng/ml

Instrument :
ECD_O
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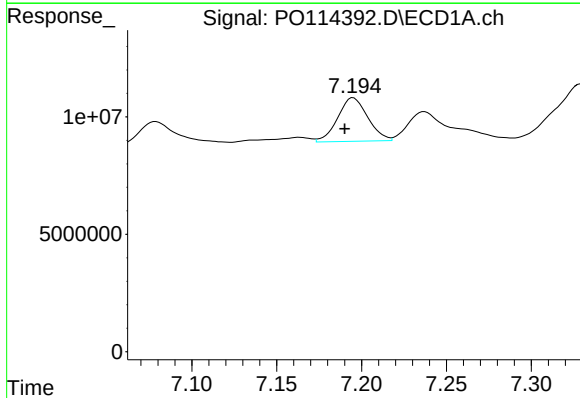
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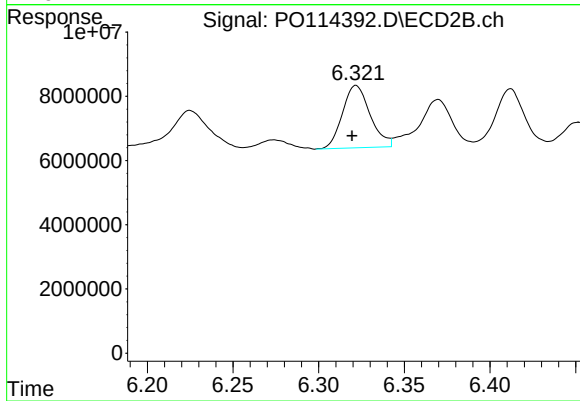
#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: 0.002 min
Response: 36675943
Conc: 103.49 ng/ml



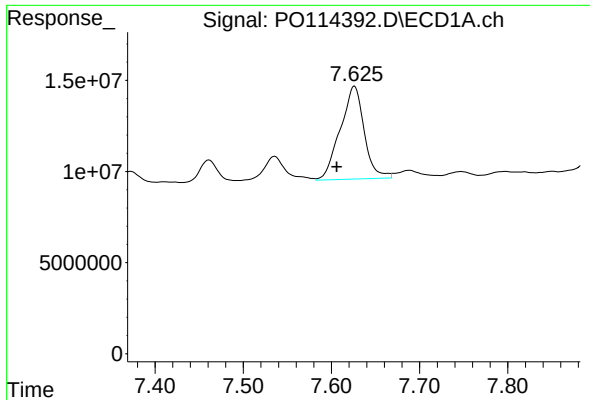
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: 22922025
Conc: 96.86 ng/ml



#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 21839735
Conc: 84.60 ng/ml



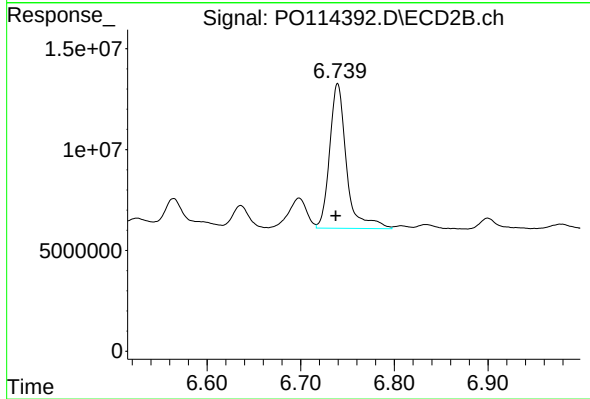
#30 AR-1254-5

R.T.: 7.626 min
Delta R.T.: 0.020 min
Response: 96417697
Conc: 439.31 ng/ml

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#30 AR-1254-5

R.T.: 6.740 min
Delta R.T.: 0.002 min
Response: 89769551
Conc: 280.35 ng/ml