

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100125\
 Data File : PO114194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 21:43
 Operator : YP/AJ
 Sample : Q3264-10 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 L27B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 11:03:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.655	3.646	9773017	6275705	1.108	1.175m
2) SA Decachlor...	8.661	8.606	8258637	2683185	1.234	1.285
Target Compounds						
26) L6 AR-1254-1	5.538	5.511	132.1E6	80484154	242.331	266.153
27) L6 AR-1254-2	5.687	5.659	125.3E6	72863413	246.447	275.915
28) L6 AR-1254-3	6.089	6.057	182.3E6	97133580	233.034	250.785
29) L6 AR-1254-4	6.319	6.285	123.4E6	56308031	225.595	237.194
30) L6 AR-1254-5	6.736	6.700	143.7E6	68664362	193.067	223.683

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

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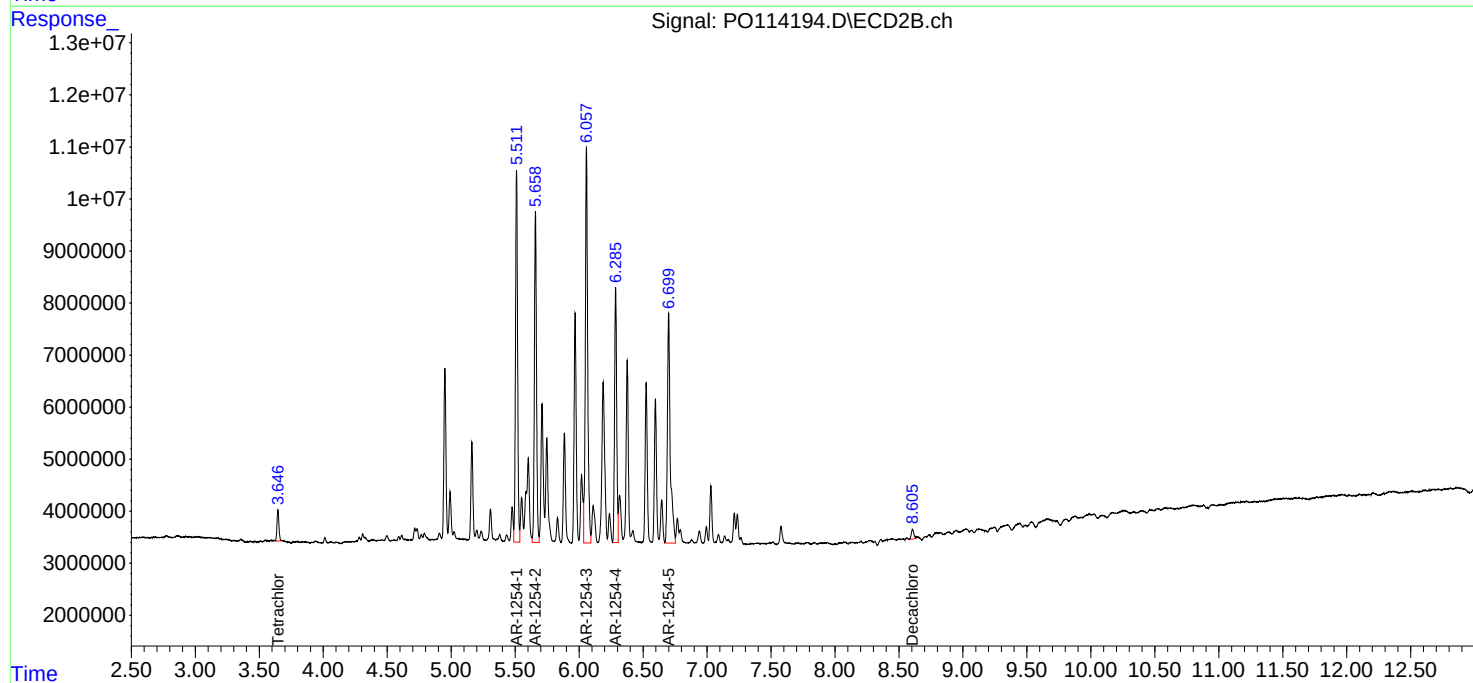
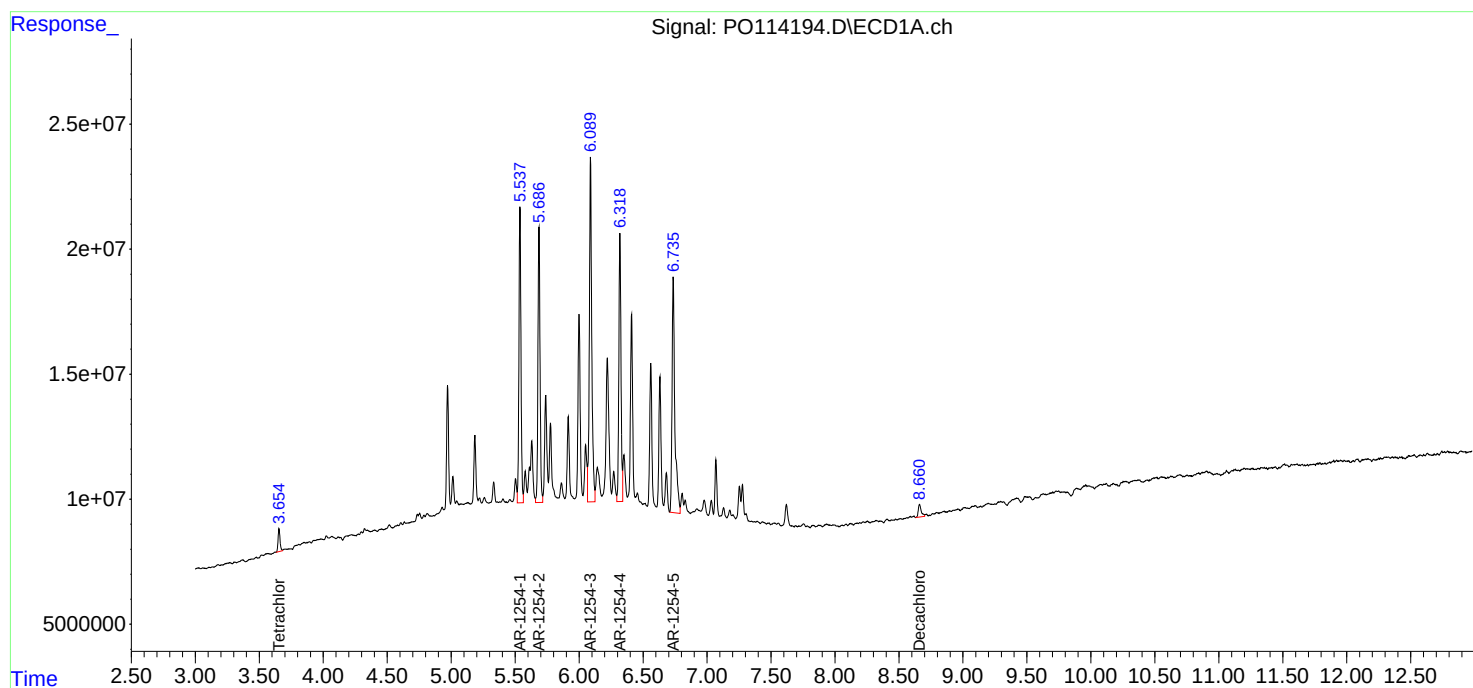
Instrument :
ECD_O
ClientSampleId :
L27B

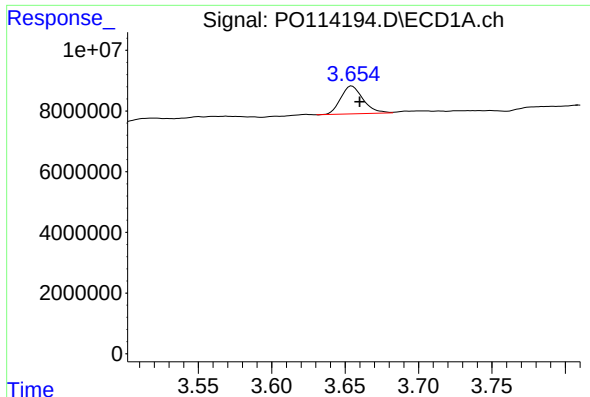
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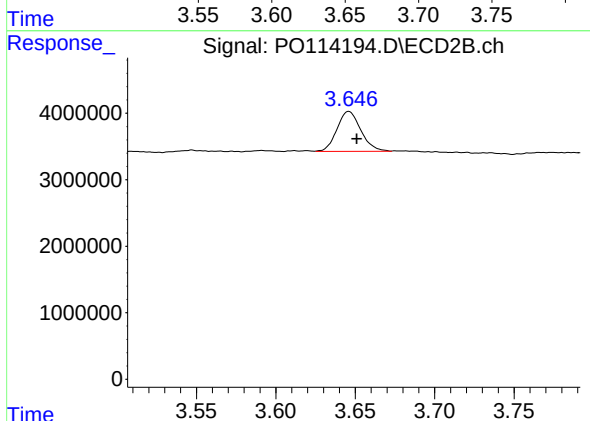
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.005 min
Response: 9773017
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
L27B

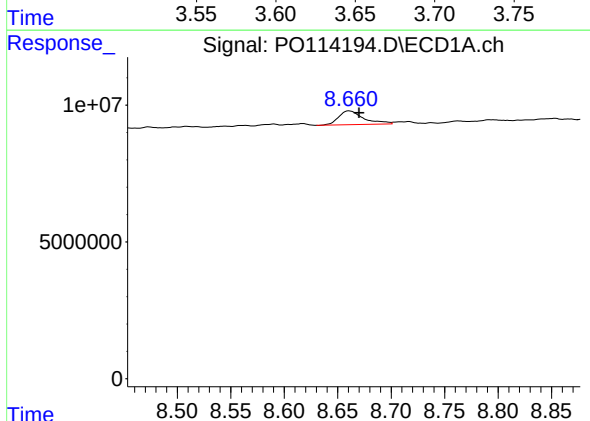
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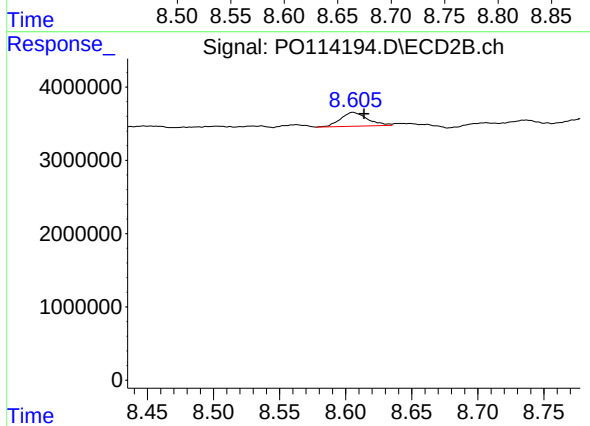
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 6275705
Conc: 1.18 ng/ml m



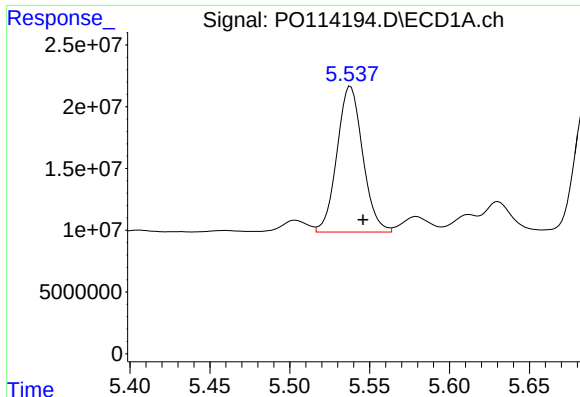
#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: -0.009 min
Response: 8258637
Conc: 1.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.008 min
Response: 2683185
Conc: 1.29 ng/ml



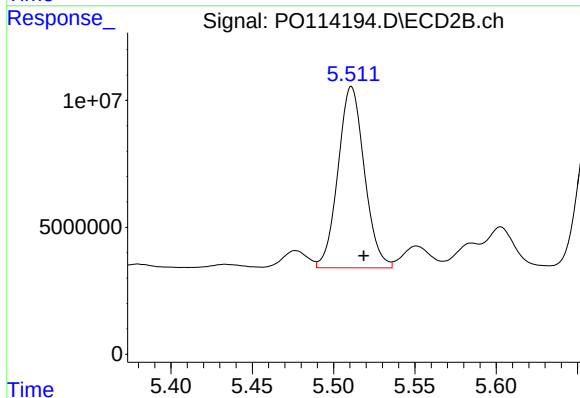
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: -0.008 min
Response: 132123319
Conc: 242.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
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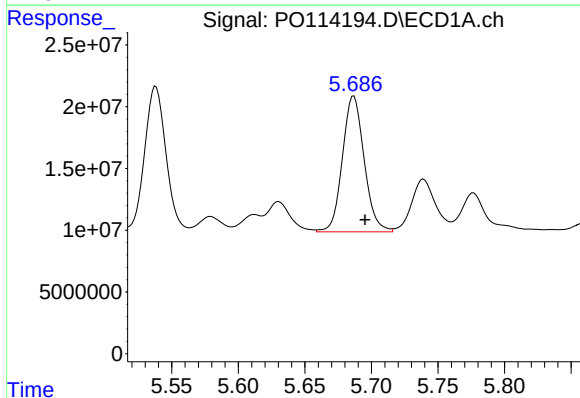
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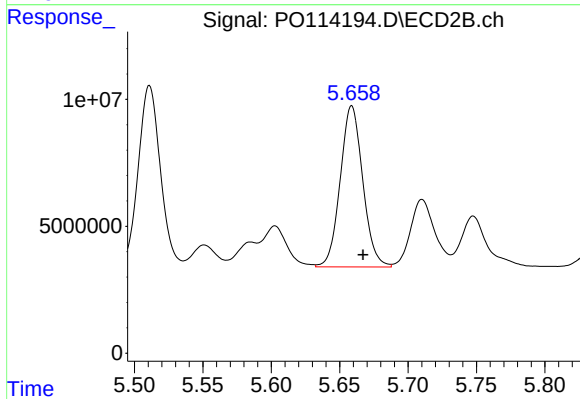
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.008 min
Response: 80484154
Conc: 266.15 ng/ml



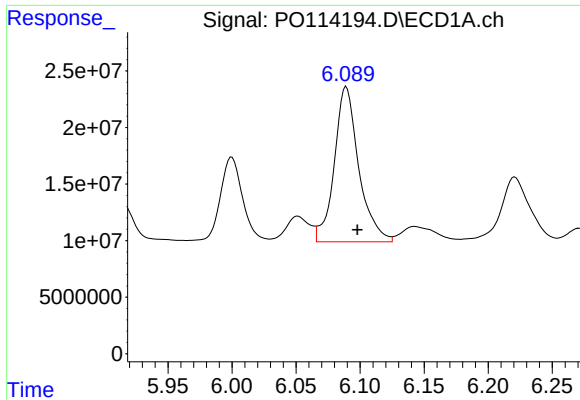
#27 AR-1254-2

R.T.: 5.687 min
Delta R.T.: -0.008 min
Response: 125303038
Conc: 246.45 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.008 min
Response: 72863413
Conc: 275.92 ng/ml



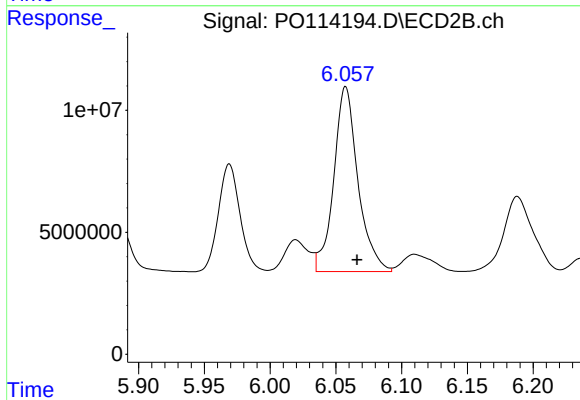
#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 182257453
Conc: 233.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
L27B

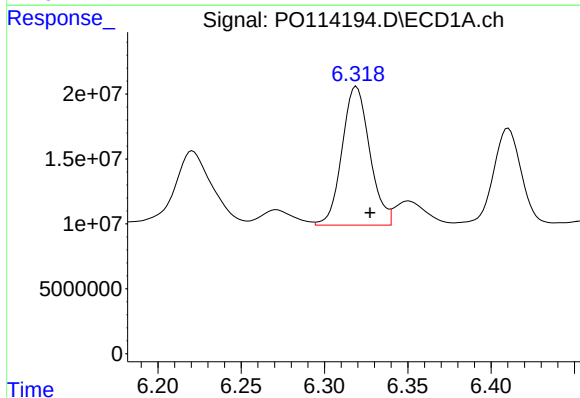
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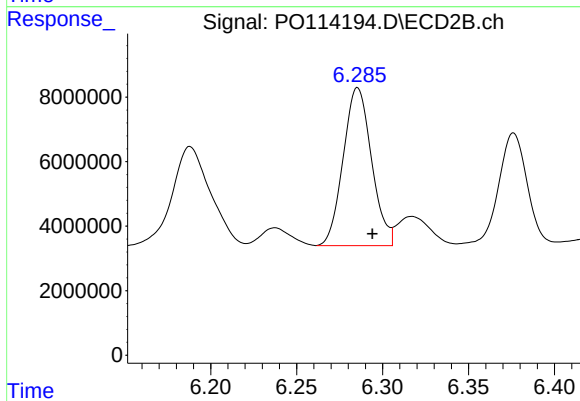
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: -0.009 min
Response: 97133580
Conc: 250.79 ng/ml



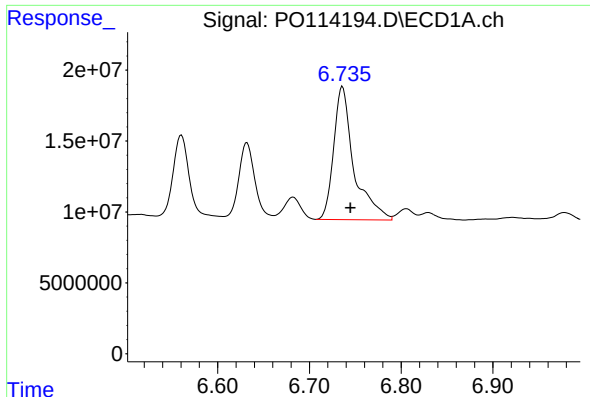
#29 AR-1254-4

R.T.: 6.319 min
Delta R.T.: -0.008 min
Response: 123367303
Conc: 225.59 ng/ml



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: -0.009 min
Response: 56308031
Conc: 237.19 ng/ml



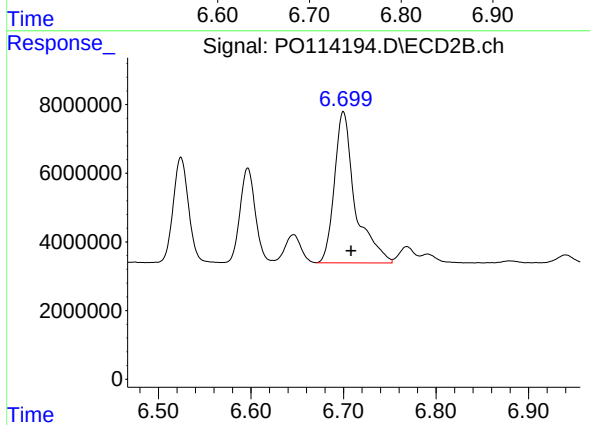
#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 143706616
Conc: 193.07 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 68664362
Conc: 223.68 ng/ml