

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100125\
 Data File : P0114193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 21:26
 Operator : YP/AJ
 Sample : Q3264-09 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 L27A

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 11:02:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091525.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...	3.656	3.646	8590521	5955297	0.974	1.115
2) SA Decachlor...	8.662	8.606	7629998	2477135	1.140m	1.187
Target Compounds						
26) L6 AR-1254-1	5.540	5.512	80385970	47214073	147.438	156.132
27) L6 AR-1254-2	5.690	5.659	80269520	42919238	157.875	162.524
28) L6 AR-1254-3	6.092	6.058	113.5E6	57039760	145.136	147.269
29) L6 AR-1254-4	6.322	6.286	72096505	32797979	131.839	138.159
30) L6 AR-1254-5	6.739	6.701	87665063	40595366	117.776	132.244

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100125\
Data File : PO114193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2025 21:26
Operator : YP/AJ
Sample : Q3264-09 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

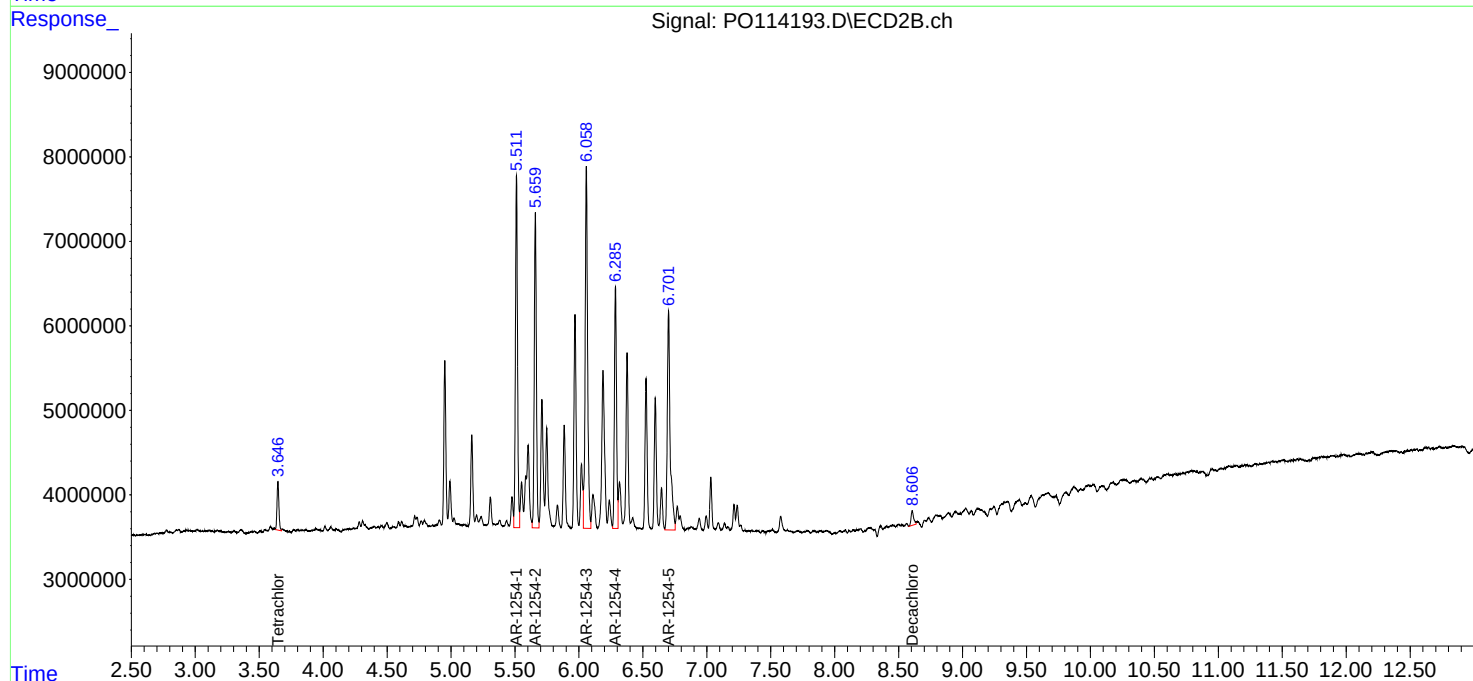
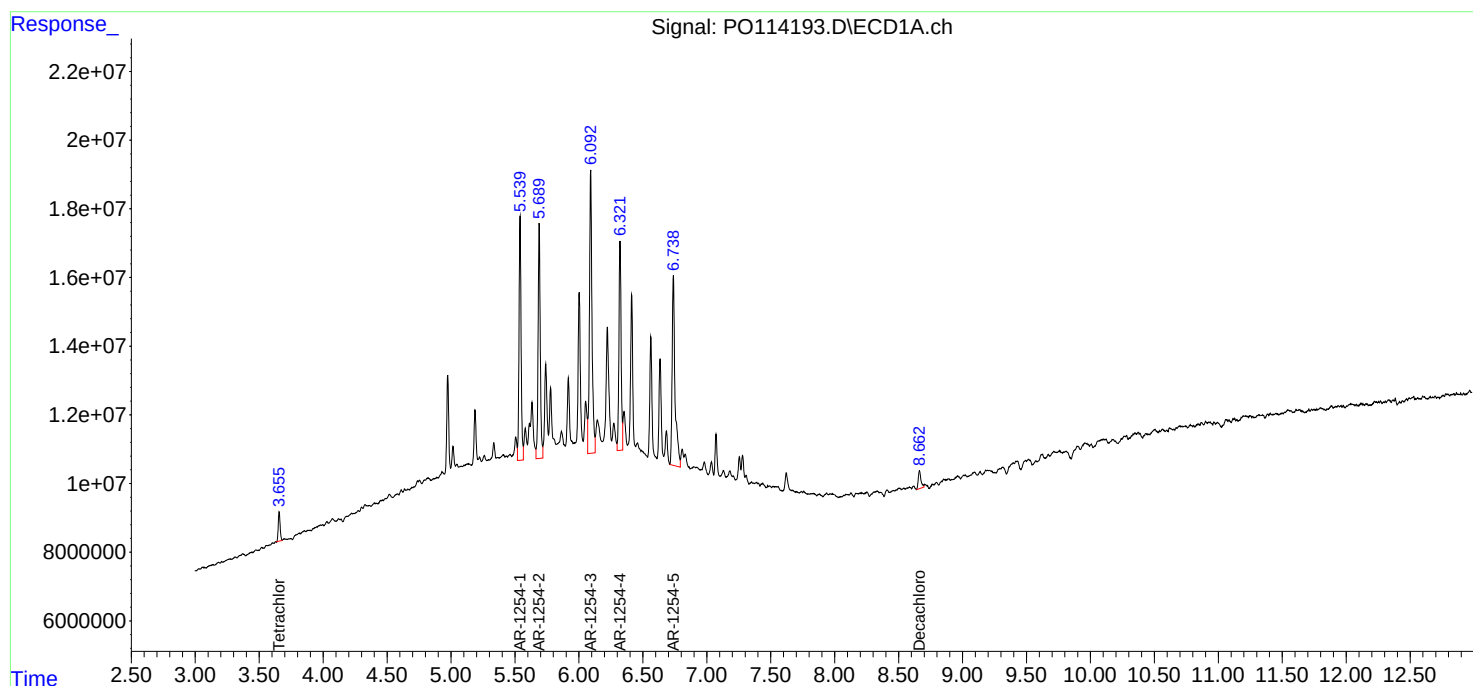
Instrument :
ECD_O
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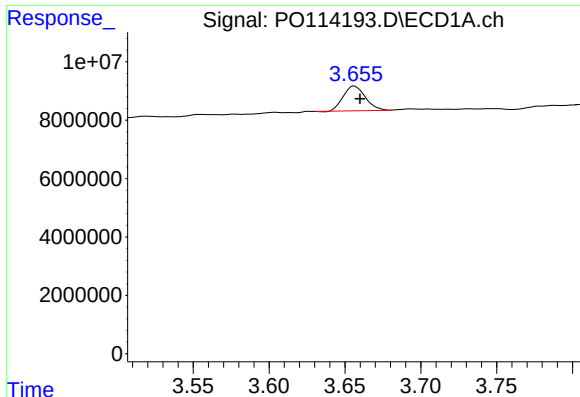
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
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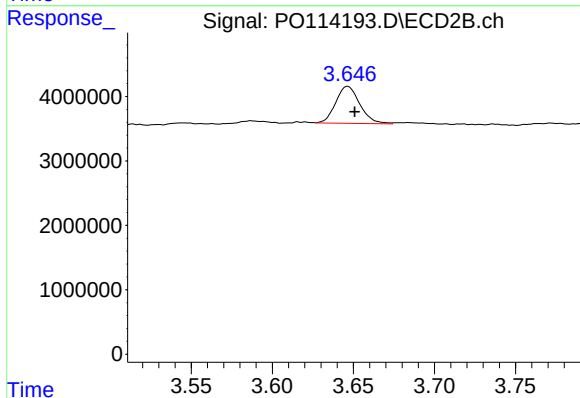
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: -0.004 min
Response: 8590521
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
L27A

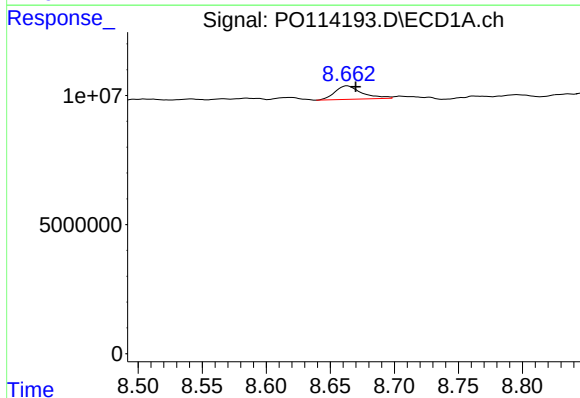
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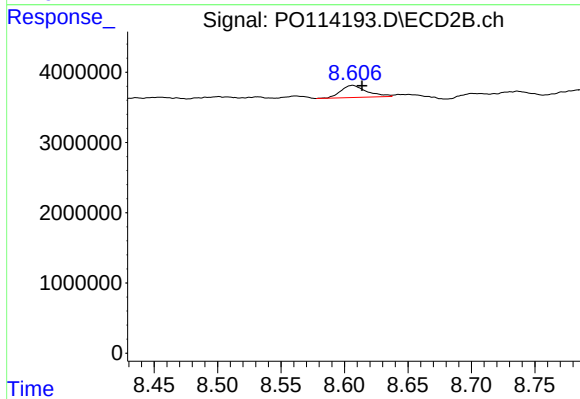
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 5955297
Conc: 1.12 ng/ml



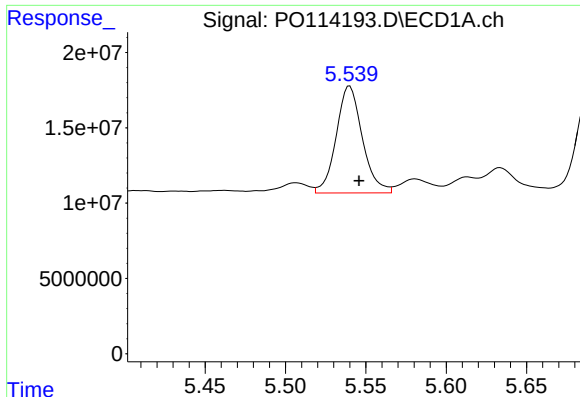
#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: -0.007 min
Response: 7629998
Conc: 1.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.008 min
Response: 2477135
Conc: 1.19 ng/ml



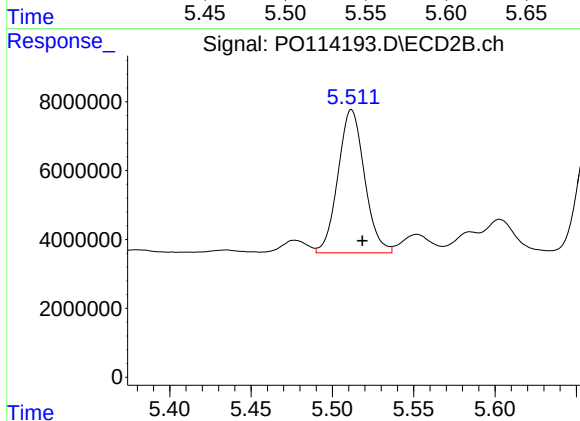
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.006 min
Response: 80385970
Conc: 147.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
L27A

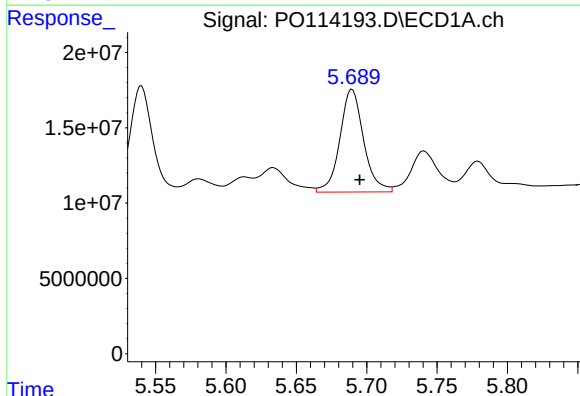
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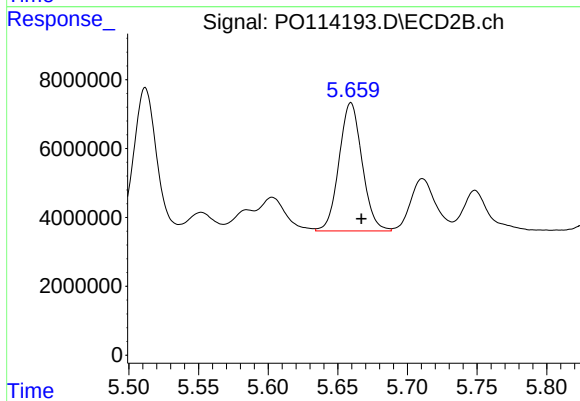
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.007 min
Response: 47214073
Conc: 156.13 ng/ml



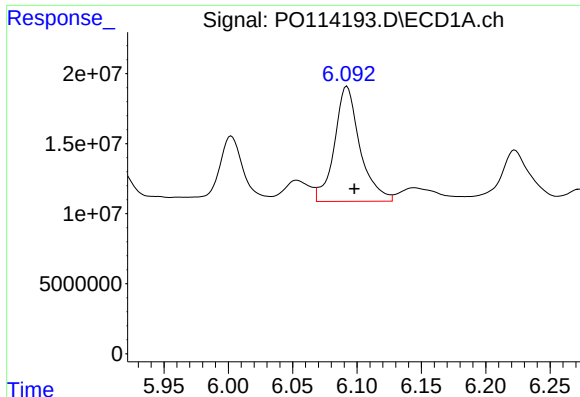
#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: -0.005 min
Response: 80269520
Conc: 157.87 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.008 min
Response: 42919238
Conc: 162.52 ng/ml



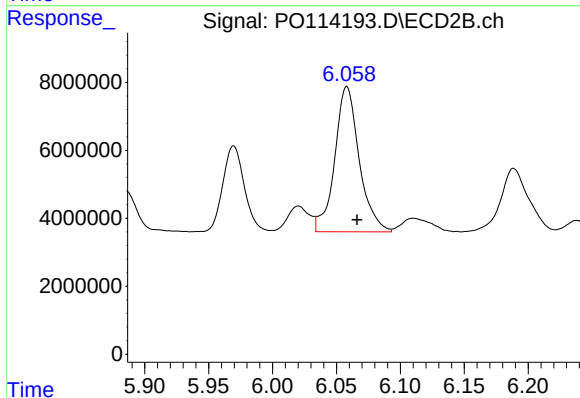
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 113511825
Conc: 145.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
L27A

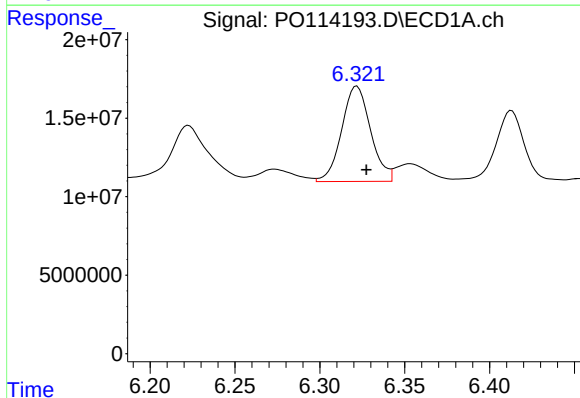
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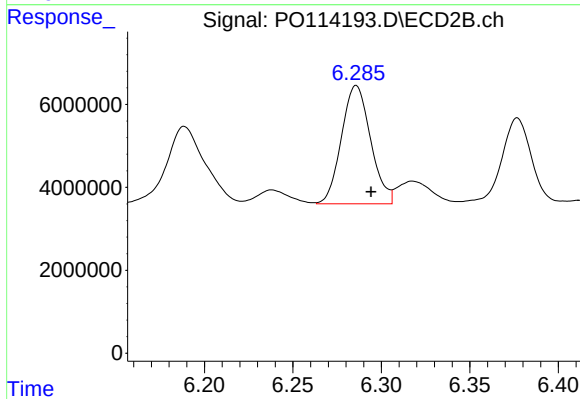
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.008 min
Response: 57039760
Conc: 147.27 ng/ml



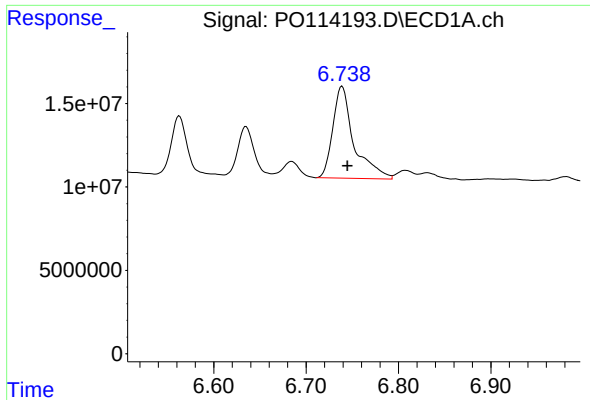
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 72096505
Conc: 131.84 ng/ml



#29 AR-1254-4

R.T.: 6.286 min
Delta R.T.: -0.008 min
Response: 32797979
Conc: 138.16 ng/ml



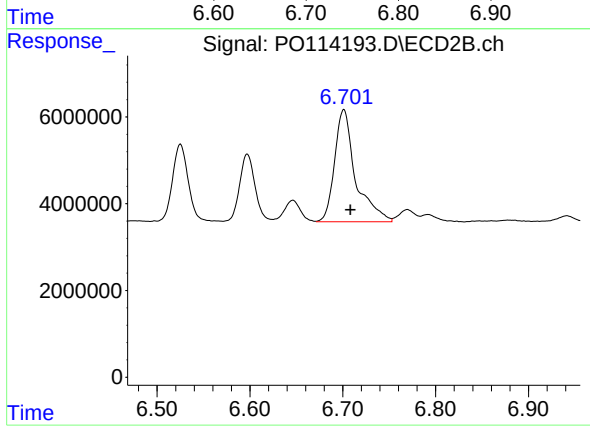
#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 87665063
Conc: 117.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
L27A

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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: -0.007 min
Response: 40595366
Conc: 132.24 ng/ml