

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091525\
 Data File : P0113741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 17:14
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 19:39:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 15 19:39:15 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...	3.660	3.651	32604883	21214123	3.973	4.299
2) SA Decachlor...	8.671	8.615	30383689	8729895	4.184	4.242
Target Compounds						
26) L6 AR-1254-1	5.546	5.518	23962057	14982815	43.722m	49.547
27) L6 AR-1254-2	5.696	5.666	23644186	13435529	47.101m	50.877
28) L6 AR-1254-3	6.098	6.066	35630196	17869805	45.808m	46.137
29) L6 AR-1254-4	6.326	6.293	18974714	8881039	34.957m	37.411
30) L6 AR-1254-5	6.746	6.709	35724526	14721584	47.995	47.957

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091525\
Data File : PO113741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2025 17:14
Operator : YP/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 49 Sample Multiplier: 1

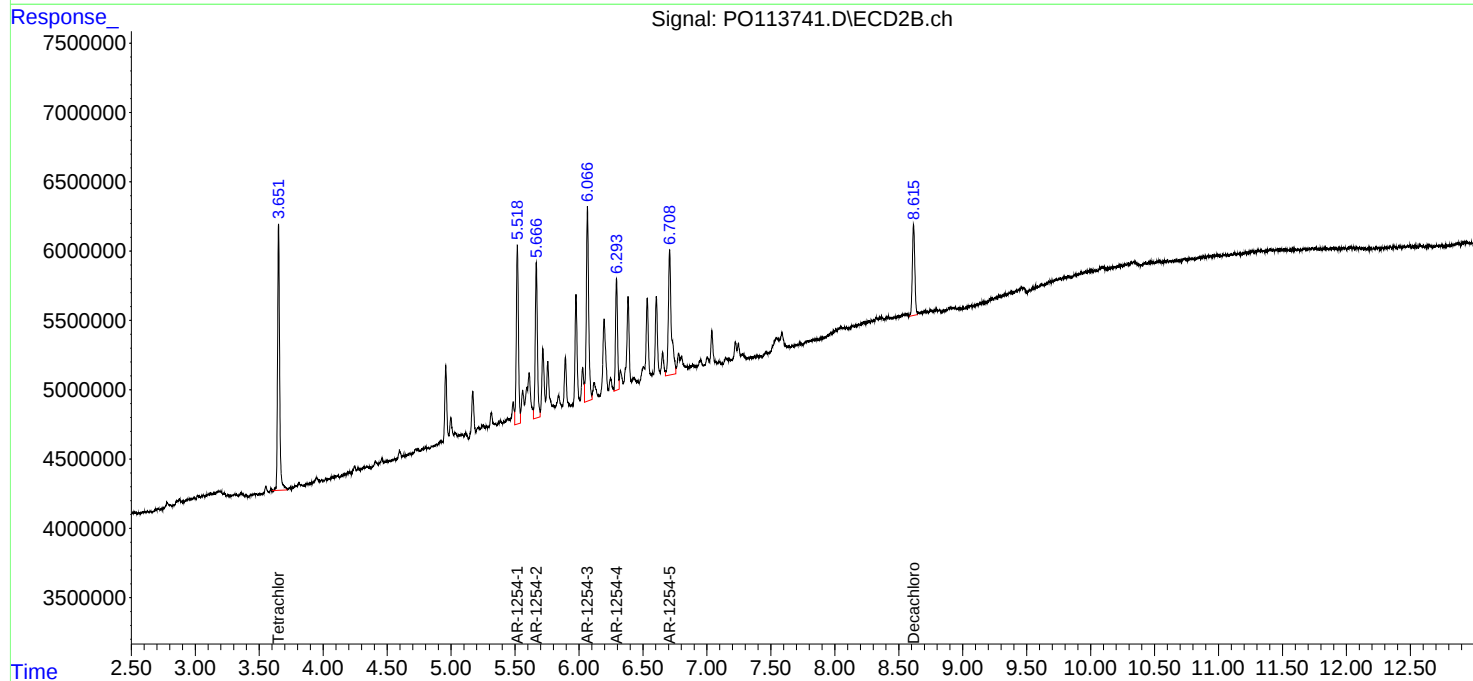
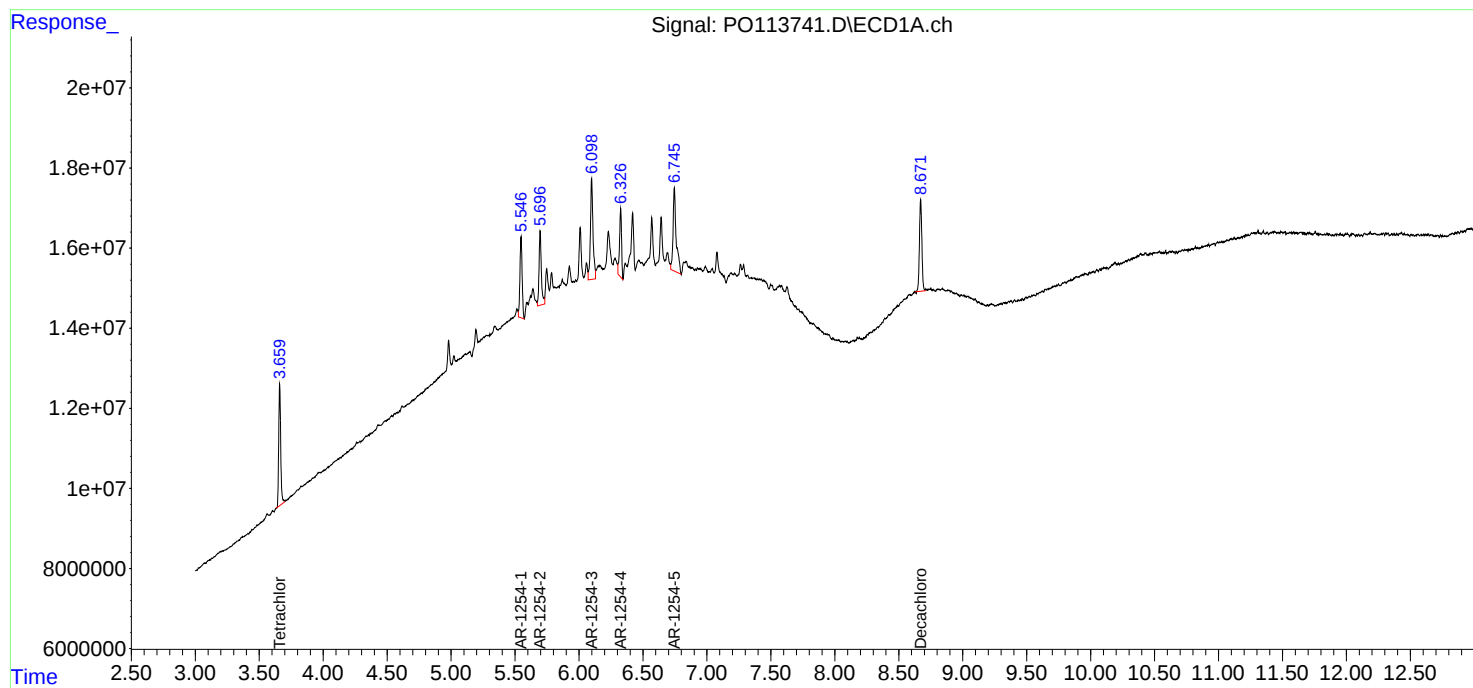
Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

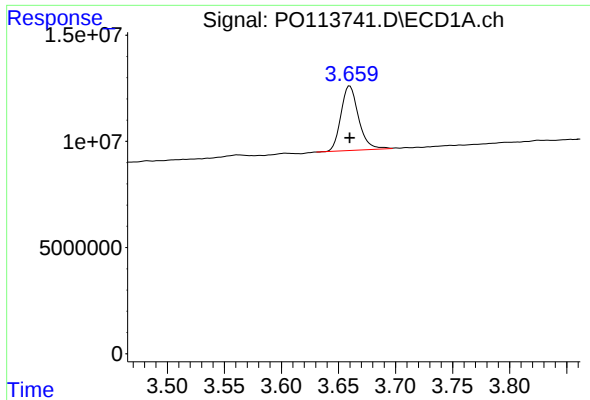
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 19:39:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 15 19:39:15 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





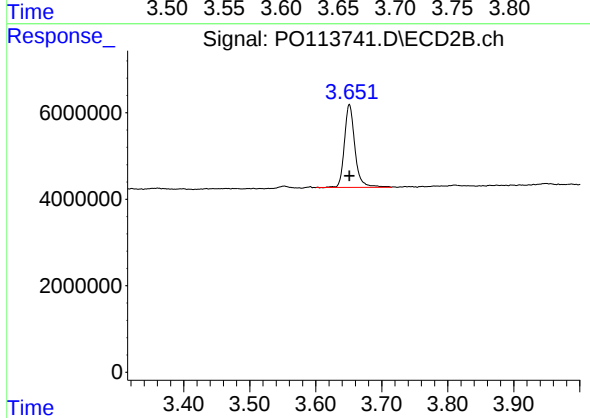
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 32604883
Conc: 3.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

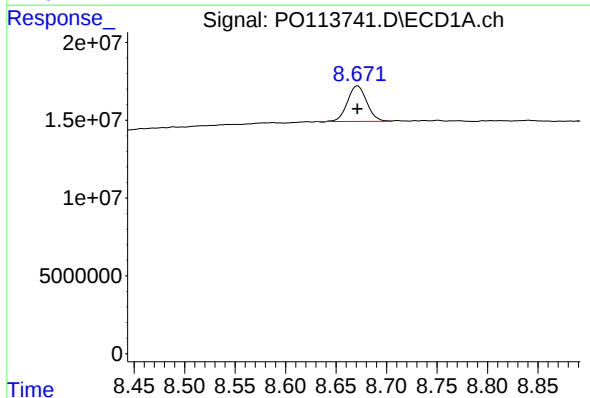
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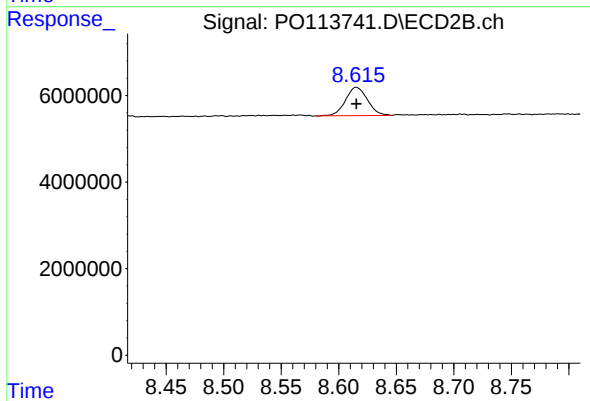
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 21214123
Conc: 4.30 ng/ml



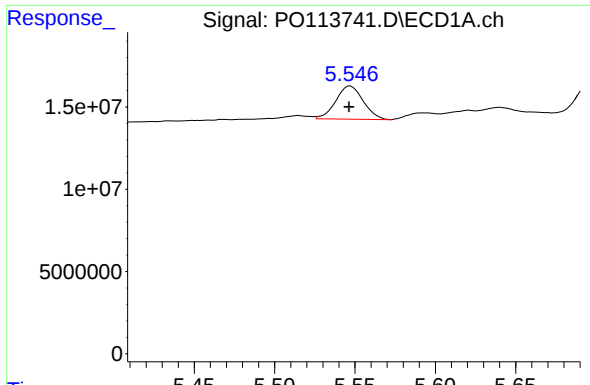
#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 30383689
Conc: 4.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 8729895
Conc: 4.24 ng/ml



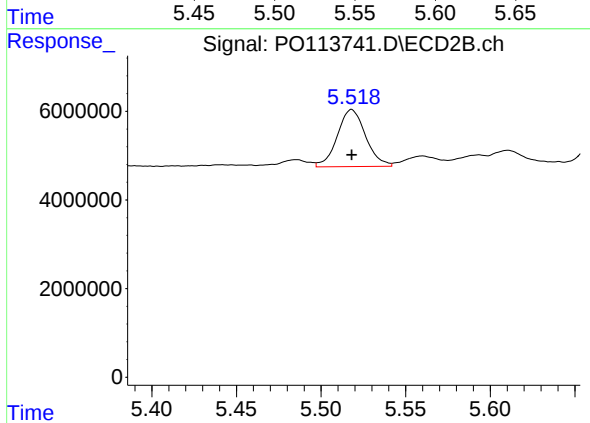
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 23962057
Conc: 43.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

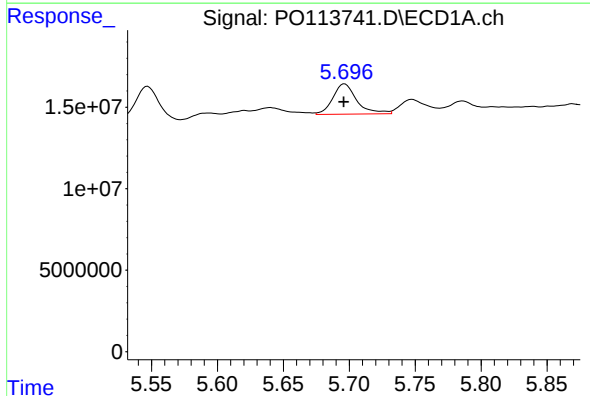
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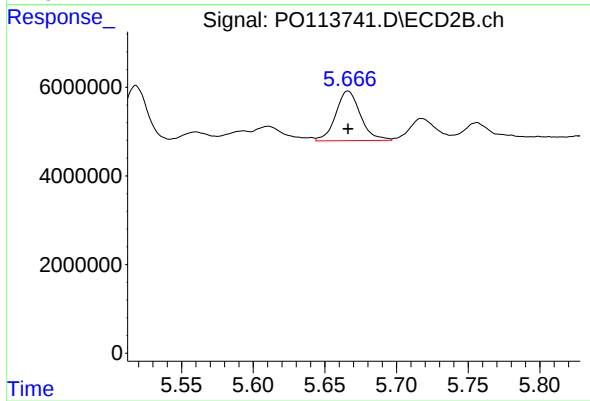
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 14982815
Conc: 49.55 ng/ml



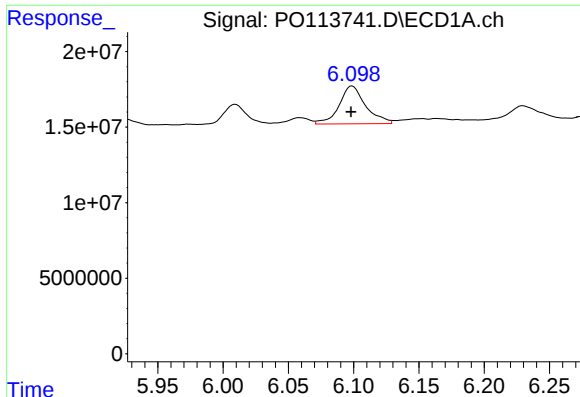
#27 AR-1254-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 23644186
Conc: 47.10 ng/ml m



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 13435529
Conc: 50.88 ng/ml



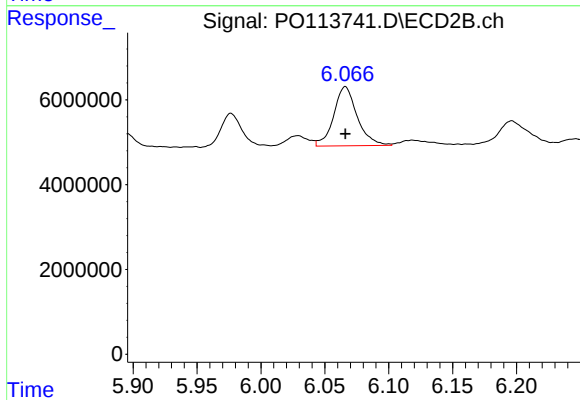
#28 AR-1254-3

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 35630196
Conc: 45.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

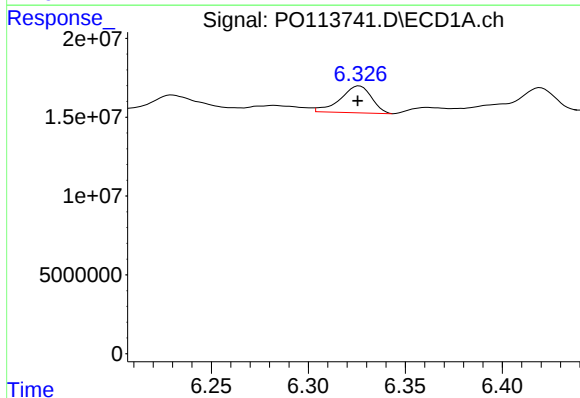
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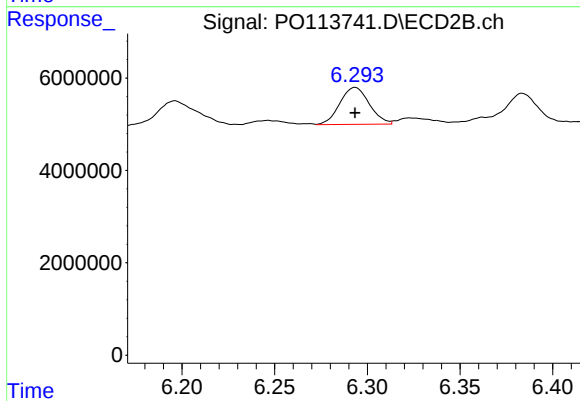
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 17869805
Conc: 46.14 ng/ml



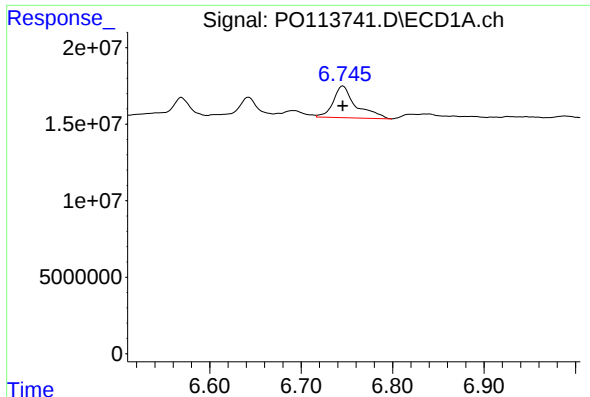
#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 18974714
Conc: 34.96 ng/ml m



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 8881039
Conc: 37.41 ng/ml



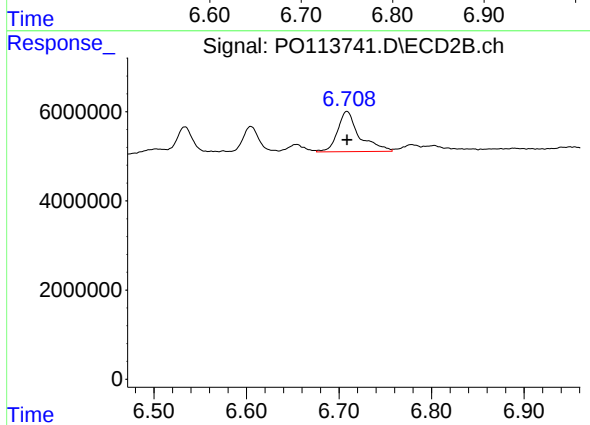
#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 35724526
Conc: 48.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

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#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 14721584
Conc: 47.96 ng/ml