

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060525\
 Data File : P0111492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 13:35
 Operator : YP/AJ
 Sample : Q2215-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC283059-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 14:12:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.677	3.674	7199317	5603187	1.224m	1.028m
2) SA Decachlor...	8.717	8.669	4284816	1648572	0.830m	0.891
Target Compounds						
26) L6 AR-1254-1	5.573	5.552	2792048	3474336	7.356m	10.722m#
27) L6 AR-1254-2	5.712	5.697	857147	1385870	2.623m	4.893m#
28) L6 AR-1254-3	6.124	6.101	5416810	4434614	10.295m	10.278m
29) L6 AR-1254-4	6.355	6.329	4455388	3749146	13.257m	15.158
30) L6 AR-1254-5	6.775	6.746	5652357	5176264	11.913m	14.963 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060525\
Data File : PO111492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2025 13:35
Operator : YP/AJ
Sample : Q2215-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

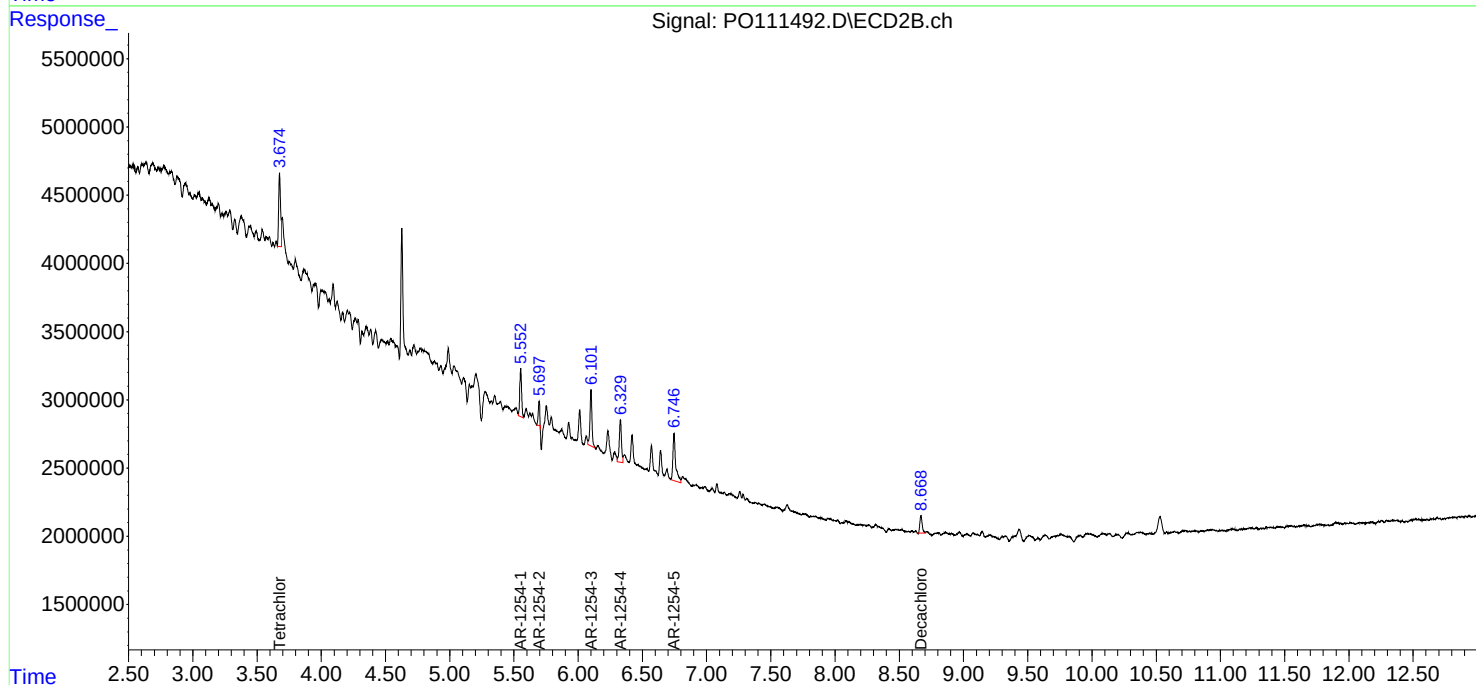
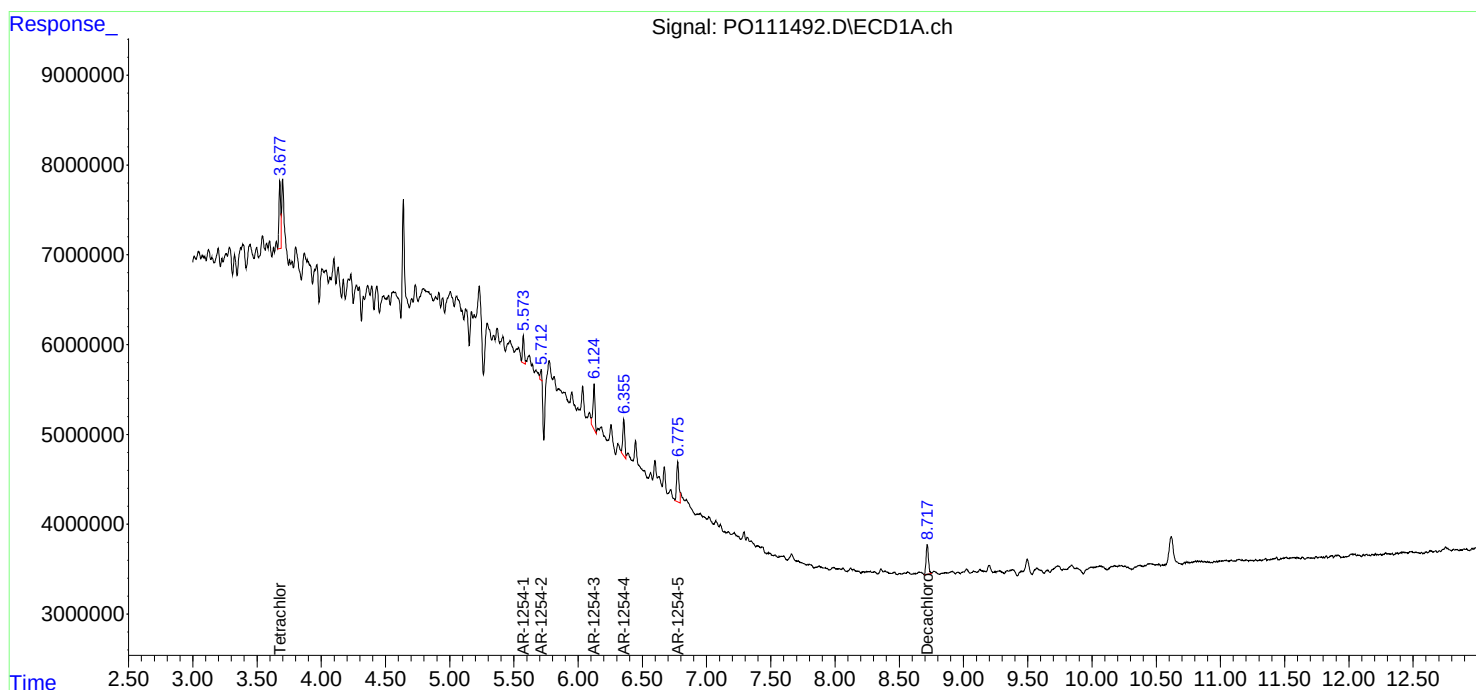
Instrument :
ECD_O
ClientSampleId :
BC283059-1-1

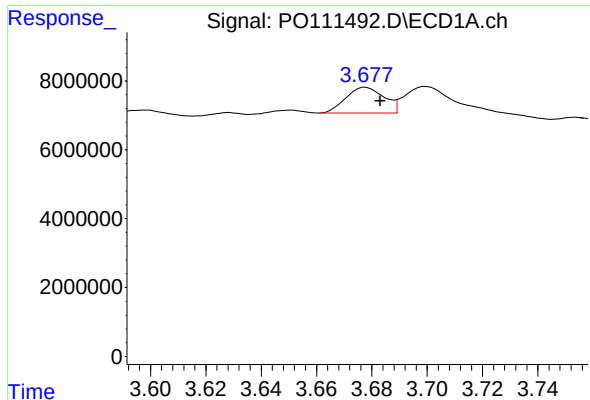
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:12:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response 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





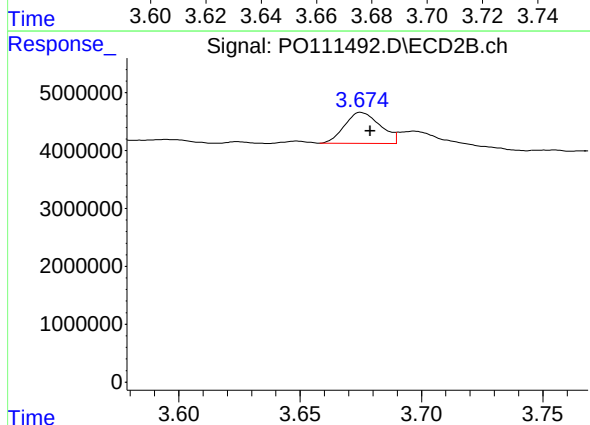
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 7199317
Conc: 1.22 ng/ml

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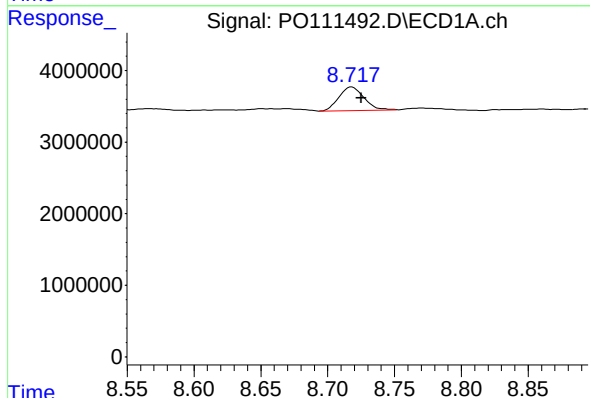
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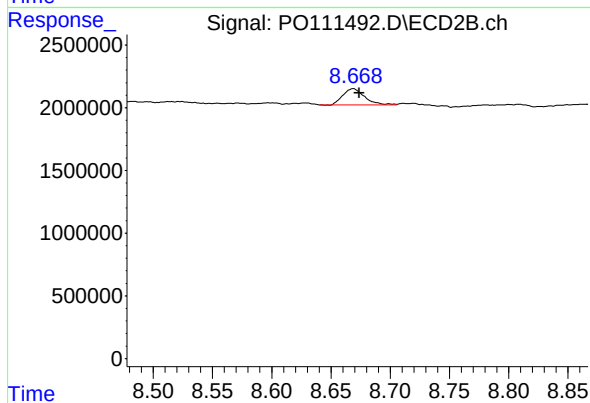
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.004 min
Response: 5603187
Conc: 1.03 ng/ml m



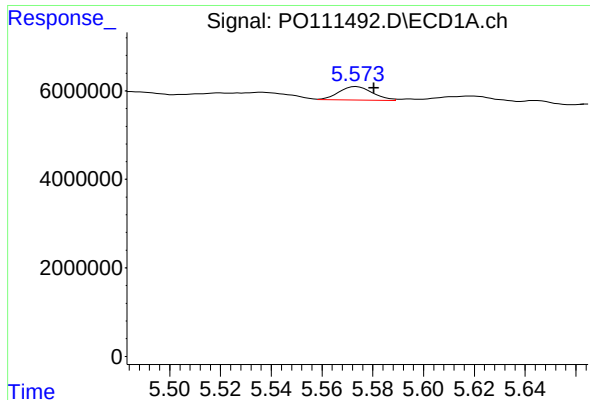
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: -0.008 min
Response: 4284816
Conc: 0.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.005 min
Response: 1648572
Conc: 0.89 ng/ml



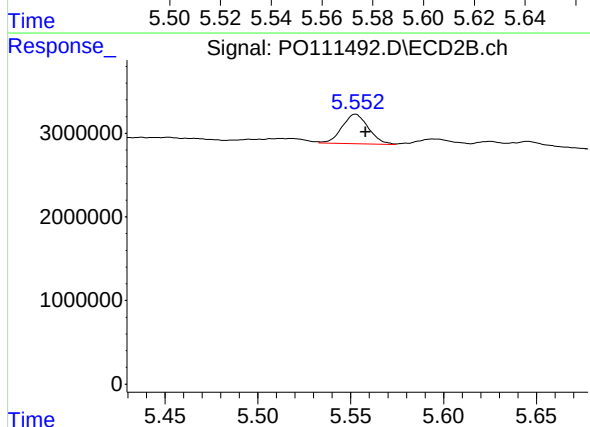
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.008 min
Response: 2792048
Conc: 7.36 ng/ml

Instrument :
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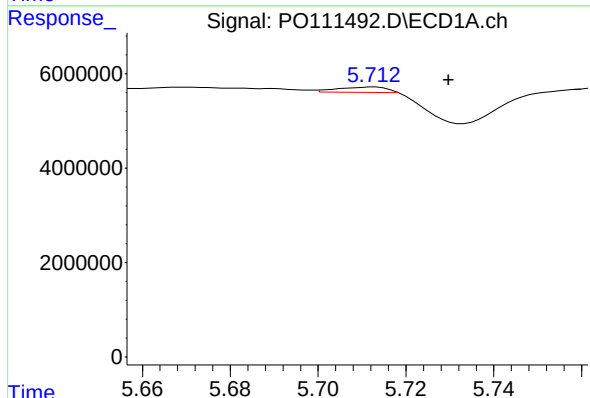
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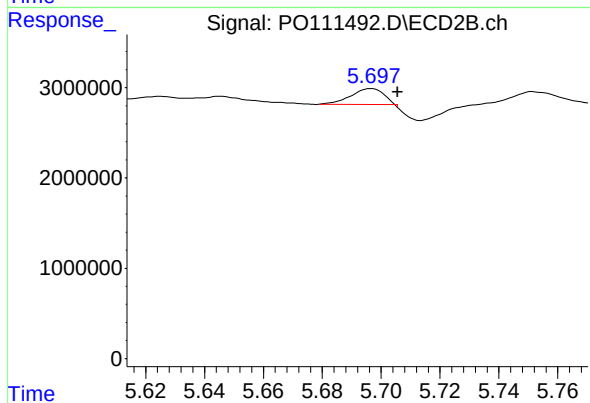
#26 AR-1254-1

R.T.: 5.552 min
Delta R.T.: -0.006 min
Response: 3474336
Conc: 10.72 ng/ml



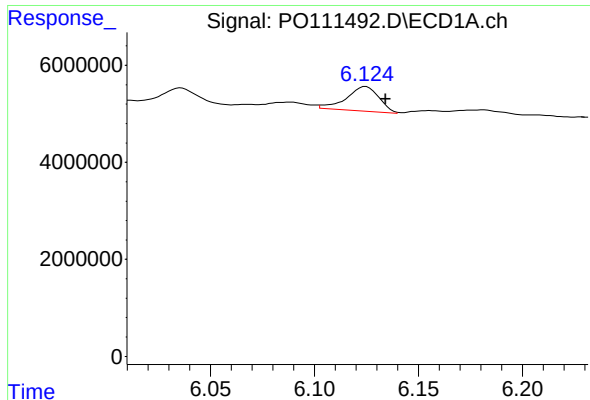
#27 AR-1254-2

R.T.: 5.712 min
Delta R.T.: -0.018 min
Response: 857147
Conc: 2.62 ng/ml



#27 AR-1254-2

R.T.: 5.697 min
Delta R.T.: -0.009 min
Response: 1385870
Conc: 4.89 ng/ml



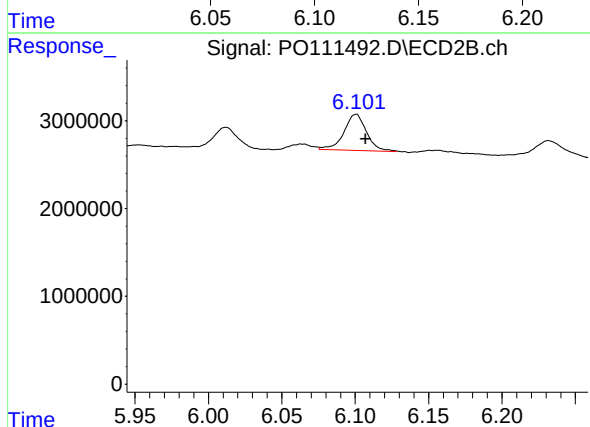
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.010 min
Response: 5416810
Conc: 10.30 ng/ml

Instrument :
ECD_O
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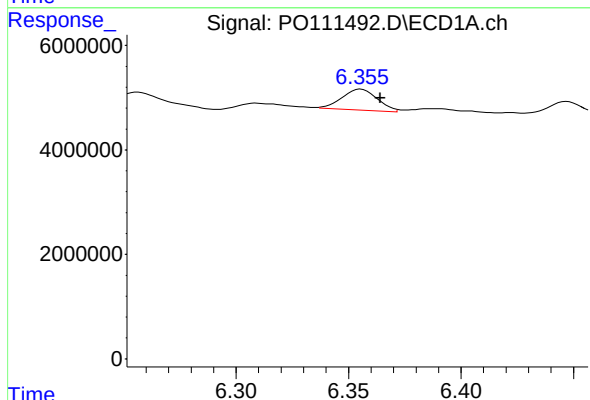
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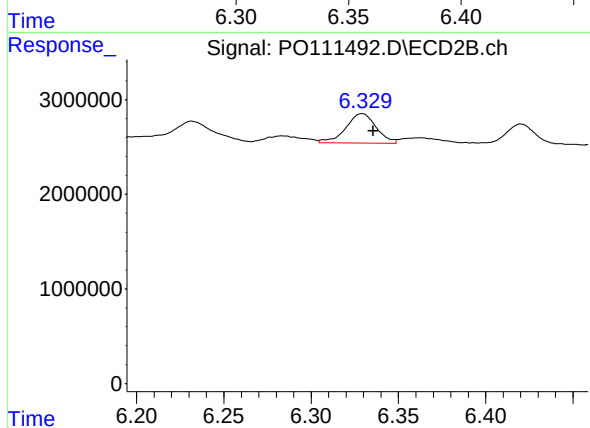
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.007 min
Response: 4434614
Conc: 10.28 ng/ml m



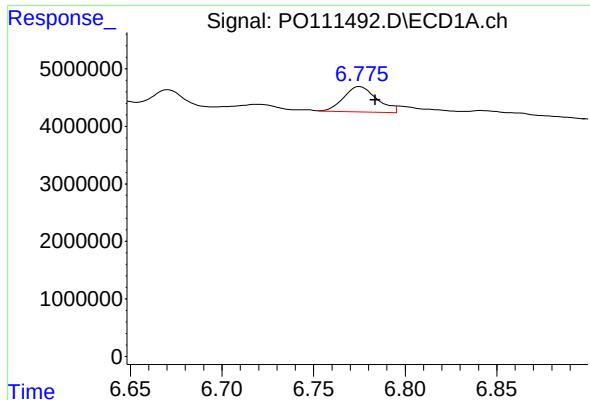
#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: -0.009 min
Response: 4455388
Conc: 13.26 ng/ml m



#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 3749146
Conc: 15.16 ng/ml



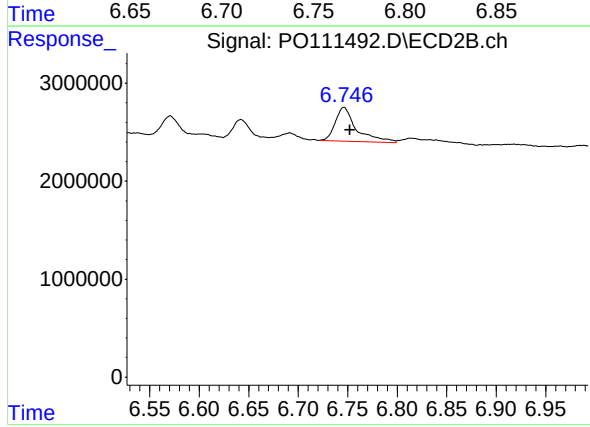
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 5652357
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: -0.006 min
Response: 5176264
Conc: 14.96 ng/ml