

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060325\
 Data File : P0111428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 14:15
 Operator : YP/AJ
 Sample : Q2183-02 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC205321-3-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 14:52:19 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...	3.679	3.674	8965636	6046609	1.524	1.109m#
2) SA Decachlor...	8.714	8.666	5539767	2067809	1.073m	1.118
Target Compounds						
26) L6 AR-1254-1	5.574	5.552	4172249	4227683	10.992m	13.047
27) L6 AR-1254-2	5.722	5.700	4649180	4861959	14.227m	17.165
28) L6 AR-1254-3	6.126	6.101	5535704	4805259	10.521m	11.137
29) L6 AR-1254-4	6.357	6.329	4322578	2491356	12.862	10.072
30) L6 AR-1254-5	6.775	6.745	3848292	2047973	8.111m	5.920 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060325\
Data File : PO111428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2025 14:15
Operator : YP/AJ
Sample : Q2183-02 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

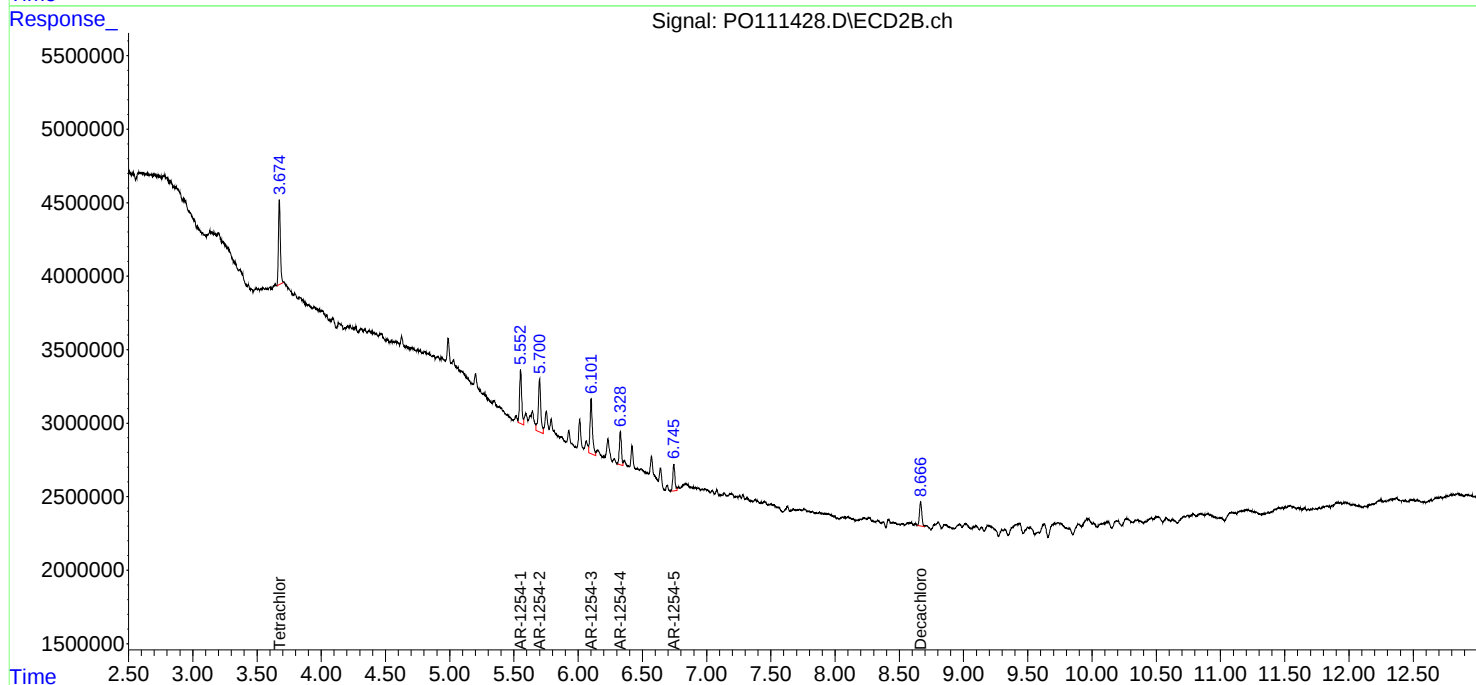
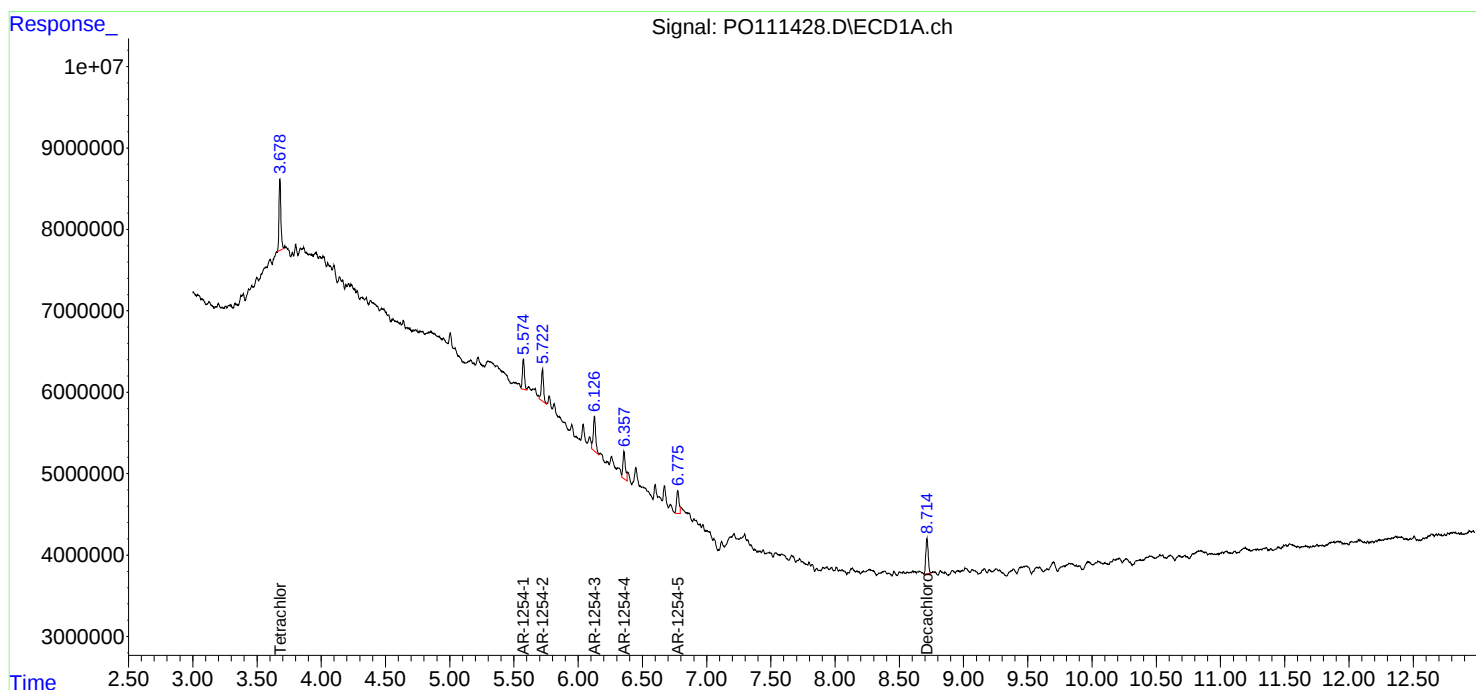
Instrument :
ECD_O
ClientSampleId :
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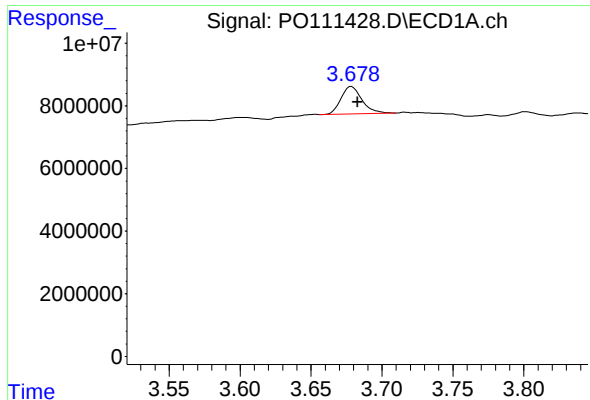
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 14:52:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
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Response 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





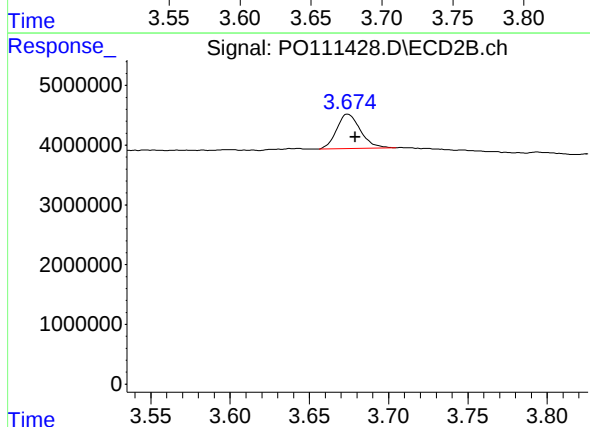
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 8965636
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC205321-3-2

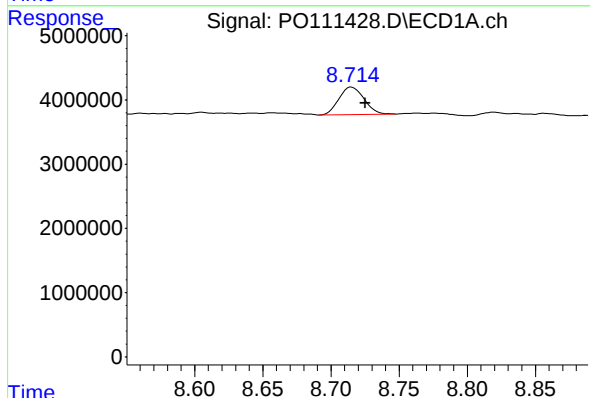
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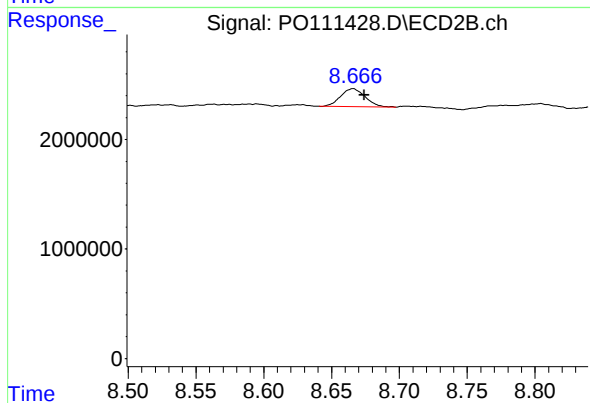
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.005 min
Response: 6046609
Conc: 1.11 ng/ml



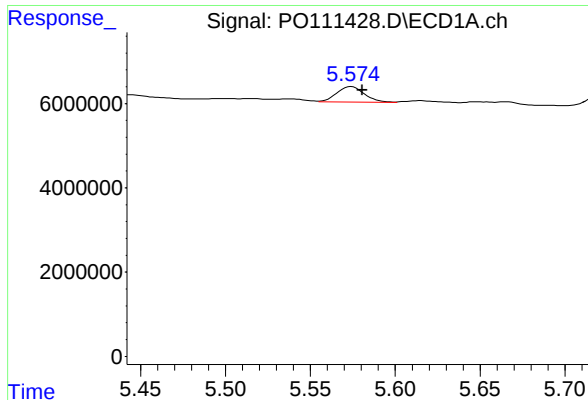
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.011 min
Response: 5539767
Conc: 1.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.008 min
Response: 2067809
Conc: 1.12 ng/ml



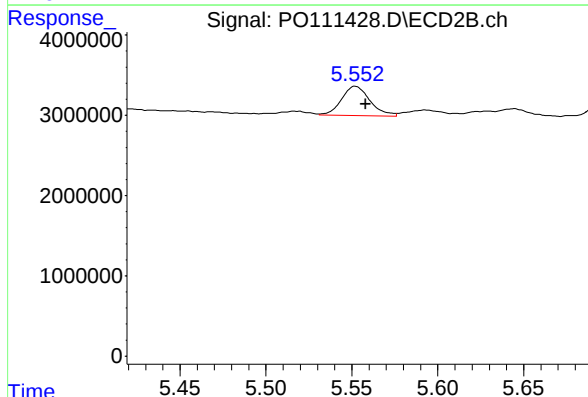
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.007 min
Response: 4172249
Conc: 10.99 ng/ml

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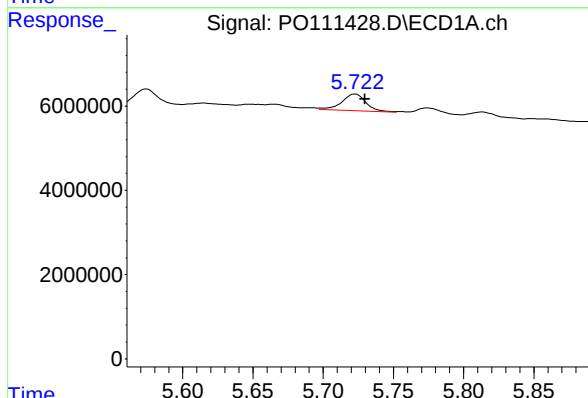
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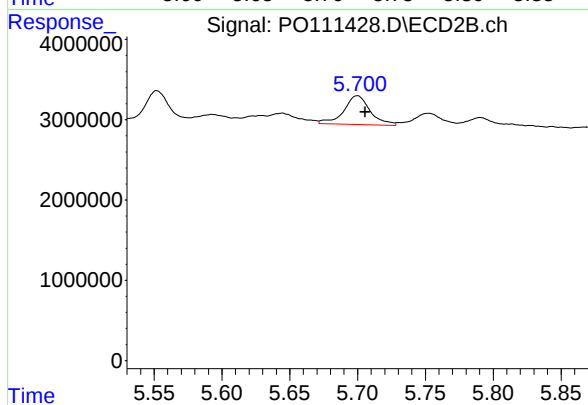
#26 AR-1254-1

R.T.: 5.552 min
Delta R.T.: -0.006 min
Response: 4227683
Conc: 13.05 ng/ml



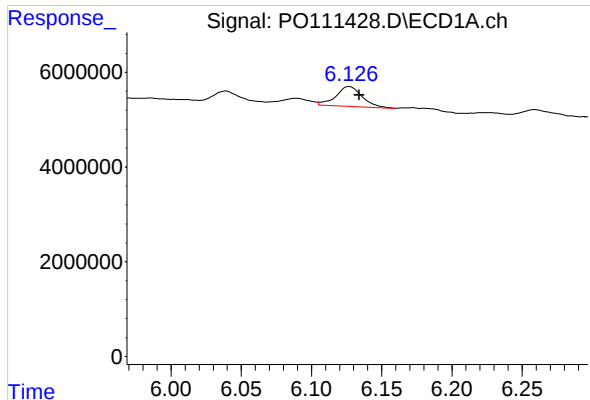
#27 AR-1254-2

R.T.: 5.722 min
Delta R.T.: -0.007 min
Response: 4649180
Conc: 14.23 ng/ml m



#27 AR-1254-2

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 4861959
Conc: 17.17 ng/ml



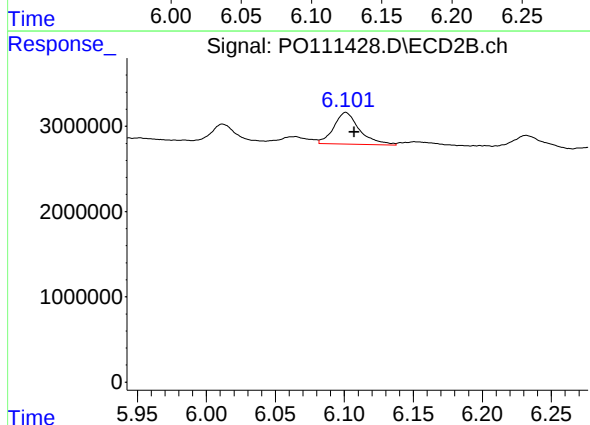
#28 AR-1254-3

R.T.: 6.126 min
Delta R.T.: -0.008 min
Response: 5535704
Conc: 10.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC205321-3-2

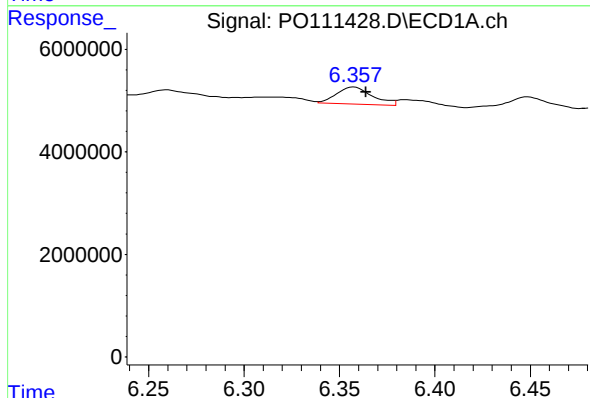
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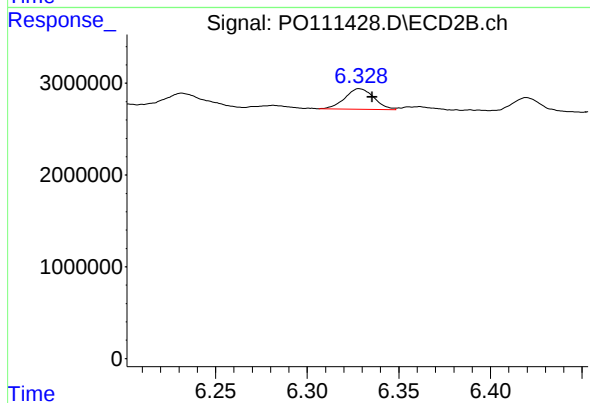
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 4805259
Conc: 11.14 ng/ml



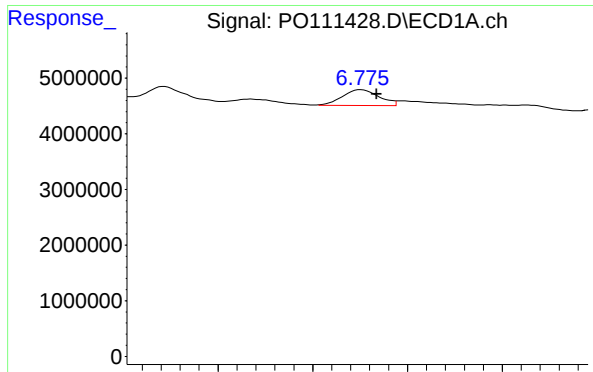
#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: -0.007 min
Response: 4322578
Conc: 12.86 ng/ml



#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.007 min
Response: 2491356
Conc: 10.07 ng/ml



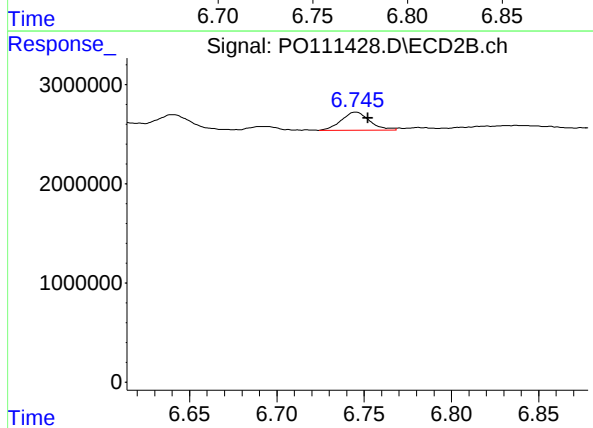
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 3848292
Conc: 8.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC205321-3-2

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#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: -0.007 min
Response: 2047973
Conc: 5.92 ng/ml