

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 10:04
 Operator : YP/AJ
 Sample : Q1554-11 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KZZ1665-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2025
 Supervised By :Ankita Jodhani 03/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 14:22:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.692	3.690	13040690	7258259	1.378m	1.387m
2) SA Decachlor...	8.746	8.697	14549047	4742596	1.691	1.489
Target Compounds						
26) L6 AR-1254-1	5.596	5.574	8154650	4479944	15.816	17.129m
27) L6 AR-1254-2	5.744	5.721	7309583	3945707	16.230	16.822m
28) L6 AR-1254-3	6.150	6.124	8693585	5084803	12.143	14.255
29) L6 AR-1254-4	6.379	6.352	4501794	2198811	10.749	11.386
30) L6 AR-1254-5	6.799	6.769	5745987	4188153	9.210m	14.114 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 10:04
Operator : YP/AJ
Sample : Q1554-11 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

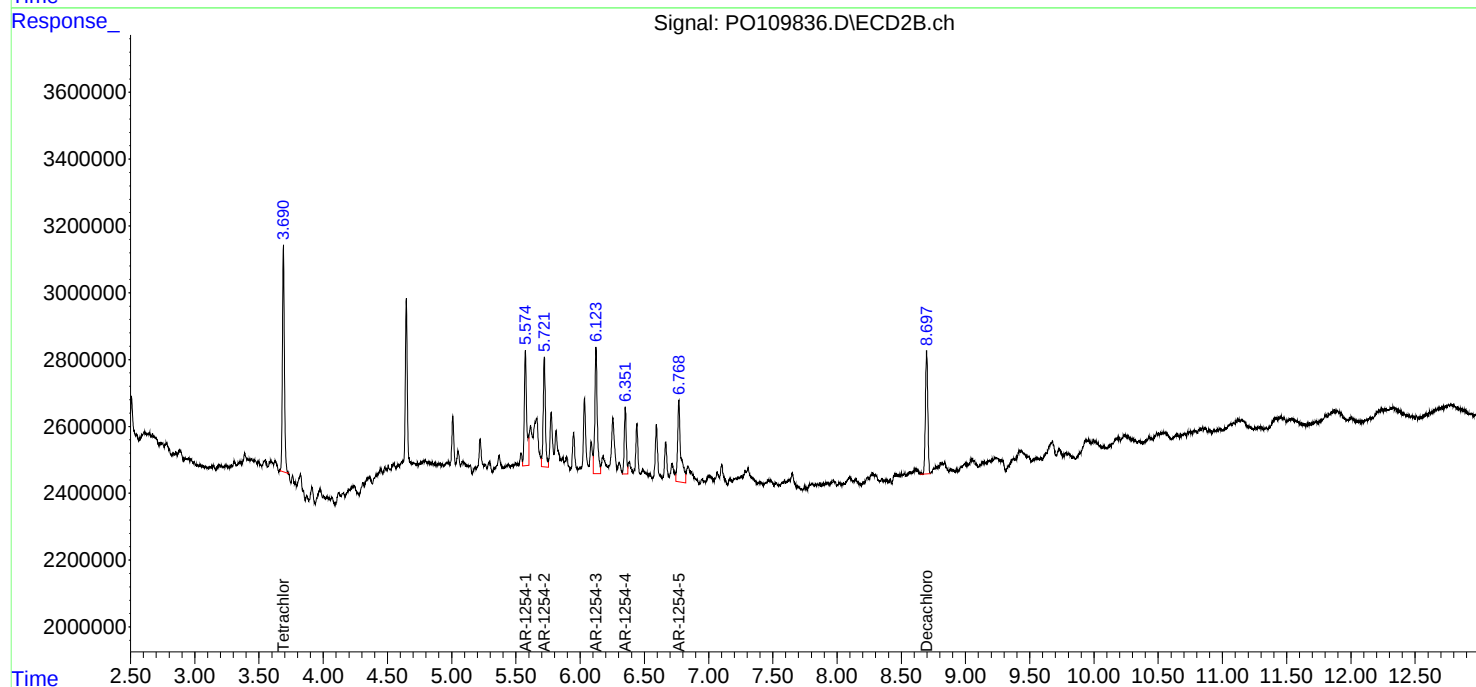
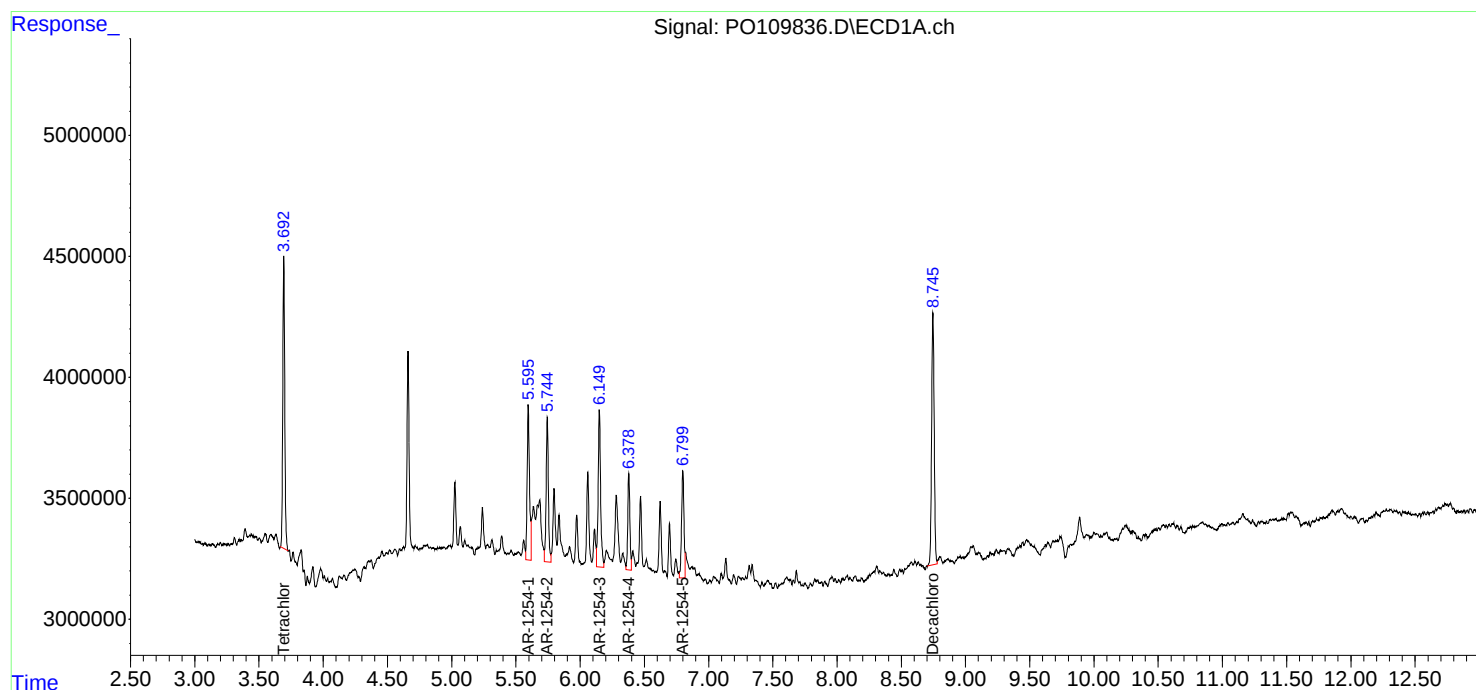
Instrument :
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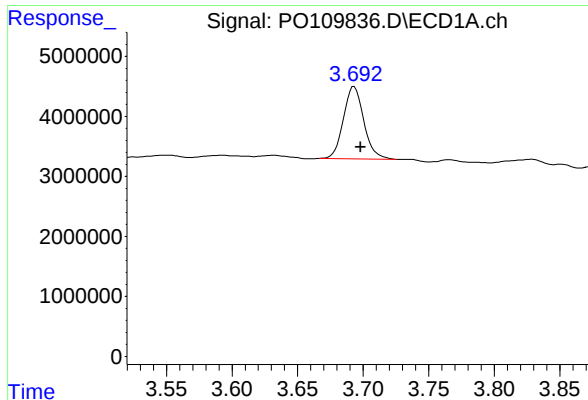
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 14:22:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response via : Initial Calibration
Integrator: ChemStation

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





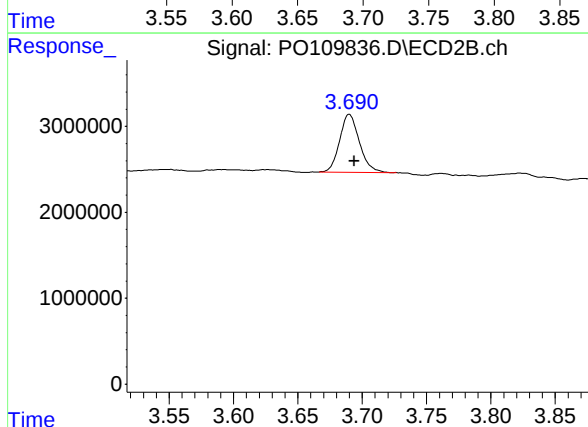
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.006 min
Response: 13040690
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
KZZ1665-END-1-1

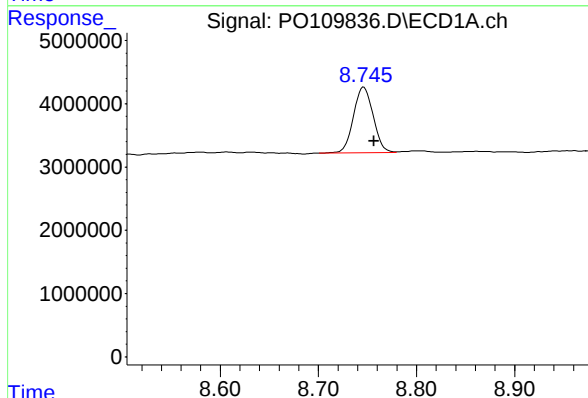
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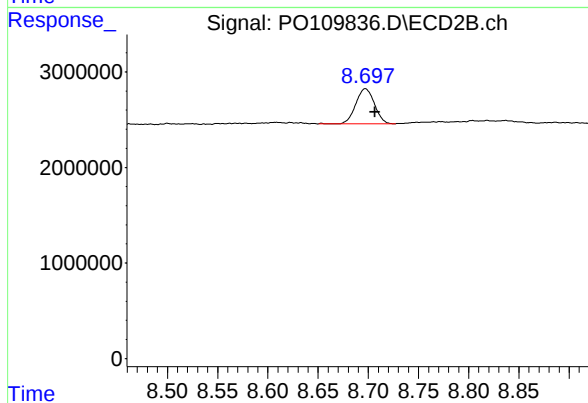
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.004 min
Response: 7258259
Conc: 1.39 ng/ml



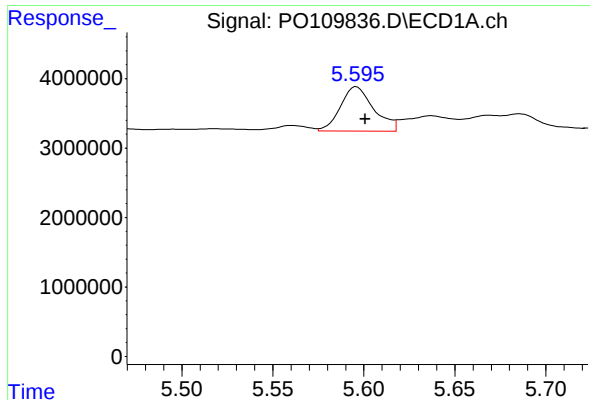
#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 14549047
Conc: 1.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 4742596
Conc: 1.49 ng/ml



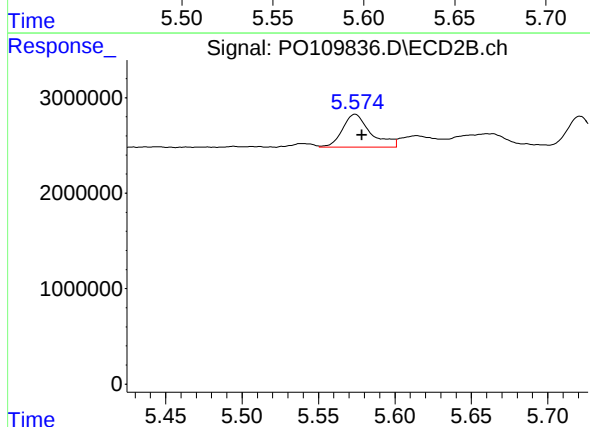
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 8154650
Conc: 15.82 ng/ml

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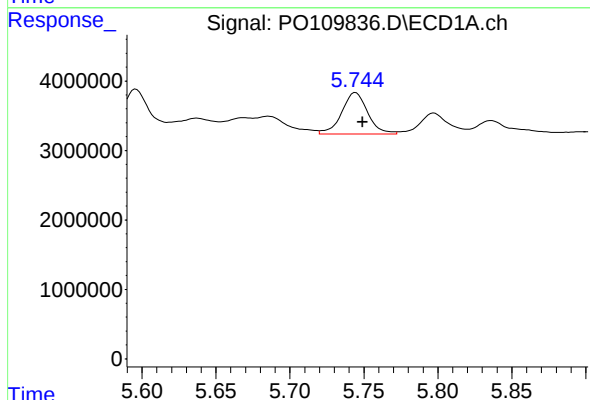
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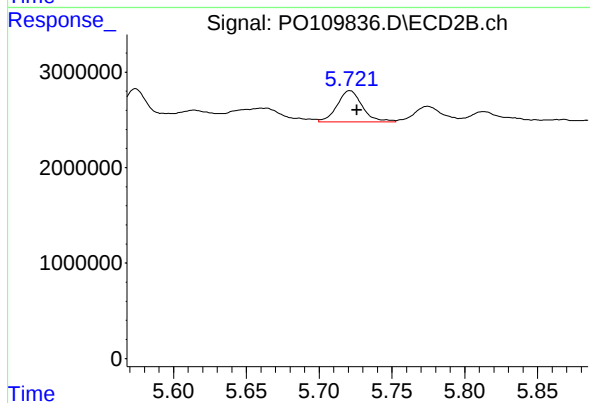
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.005 min
Response: 4479944
Conc: 17.13 ng/ml



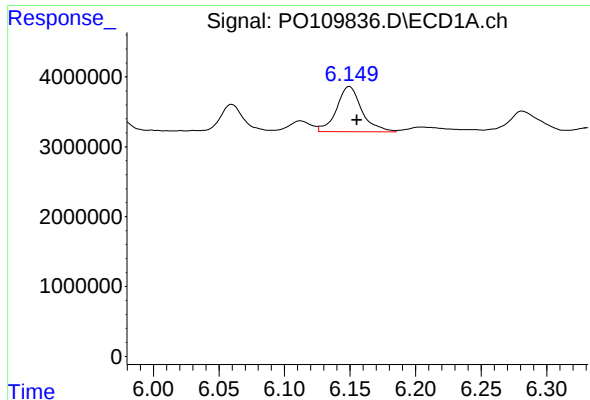
#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 7309583
Conc: 16.23 ng/ml



#27 AR-1254-2

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 3945707
Conc: 16.82 ng/ml



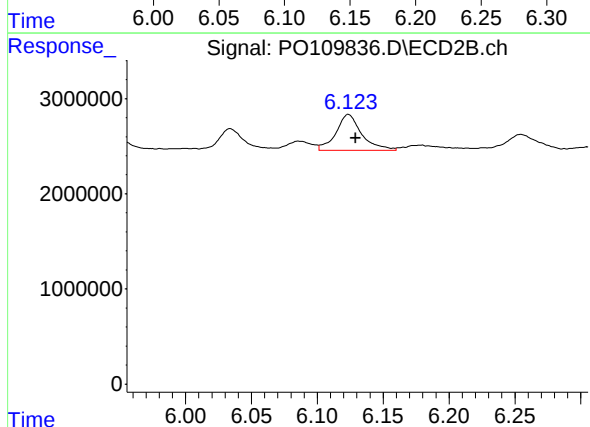
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 8693585
Conc: 12.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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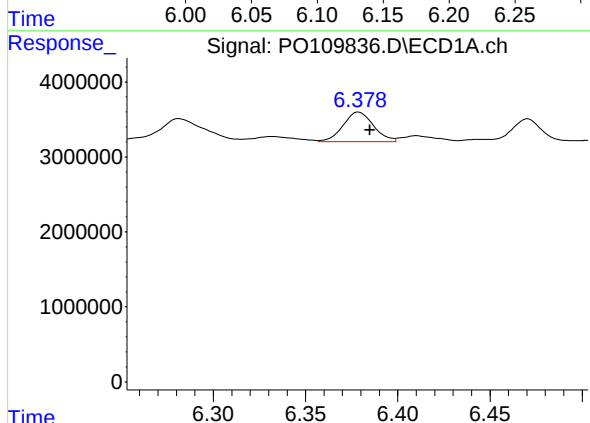
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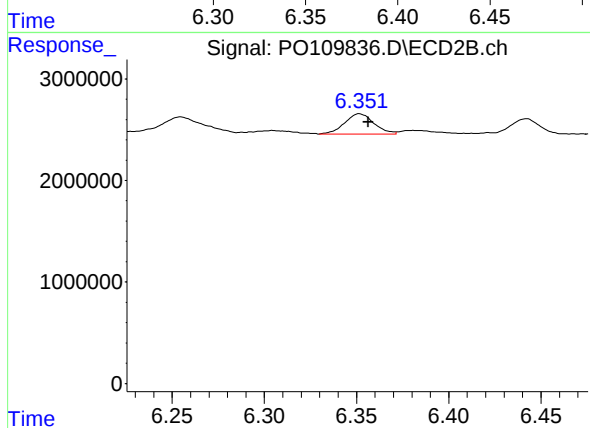
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 5084803
Conc: 14.25 ng/ml



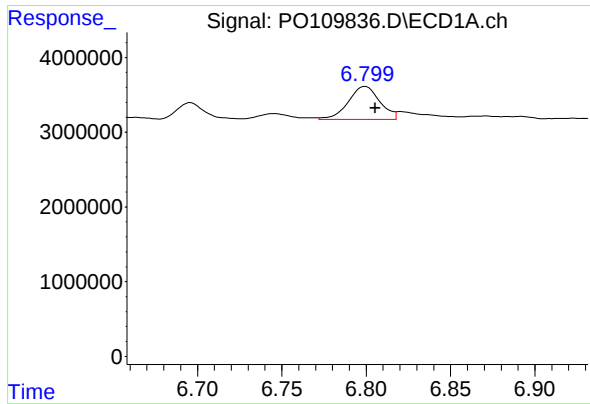
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.006 min
Response: 4501794
Conc: 10.75 ng/ml



#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.005 min
Response: 2198811
Conc: 11.39 ng/ml



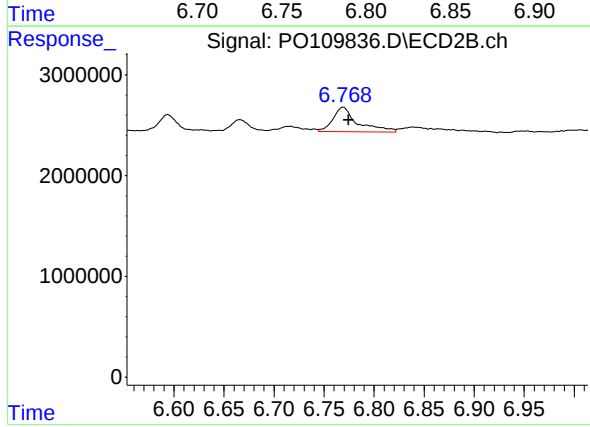
#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: -0.007 min
Response: 5745987
Conc: 9.21 ng/ml

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

R.T.: 6.769 min
Delta R.T.: -0.006 min
Response: 4188153
Conc: 14.11 ng/ml