

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031425\
 Data File : P0109883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2025 10:28
 Operator : YP/AJ
 Sample : Q1562-11 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 031325-A-X1-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2025
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:45:33 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...	3.697	3.695	13070003	8111115	1.381m	1.550
2) SA Decachlor...	8.747	8.697	12304503	4331258	1.430	1.360
Target Compounds						
26) L6 AR-1254-1	5.596	5.575	145.4E6	79088298	281.973	302.397
27) L6 AR-1254-2	5.745	5.722	130.7E6	70915985	290.185	302.334
28) L6 AR-1254-3	6.150	6.125	174.7E6	92750775	244.040	260.021
29) L6 AR-1254-4	6.379	6.352	84902519	43091333	202.732	223.128
30) L6 AR-1254-5	6.798	6.770	113.3E6	58220536	181.616	196.206

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031425\
Data File : PO109883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2025 10:28
Operator : YP/AJ
Sample : Q1562-11 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

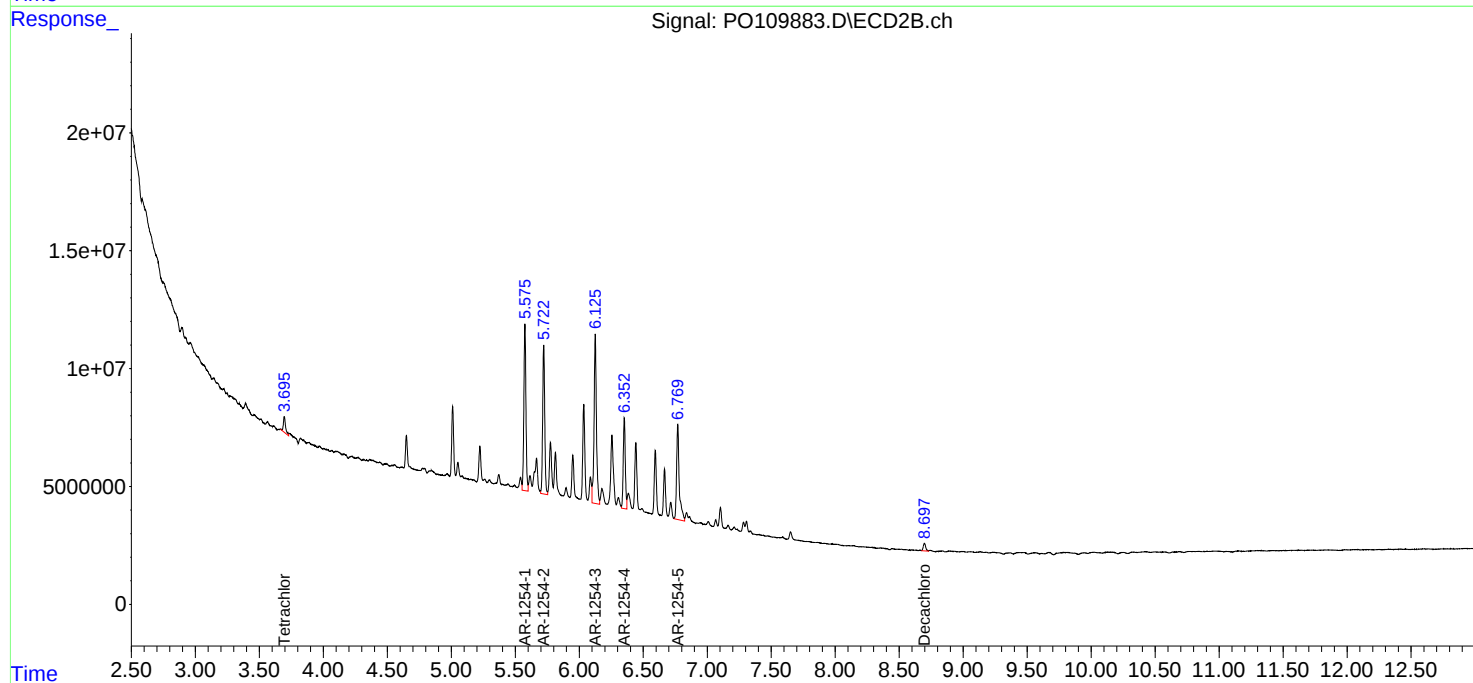
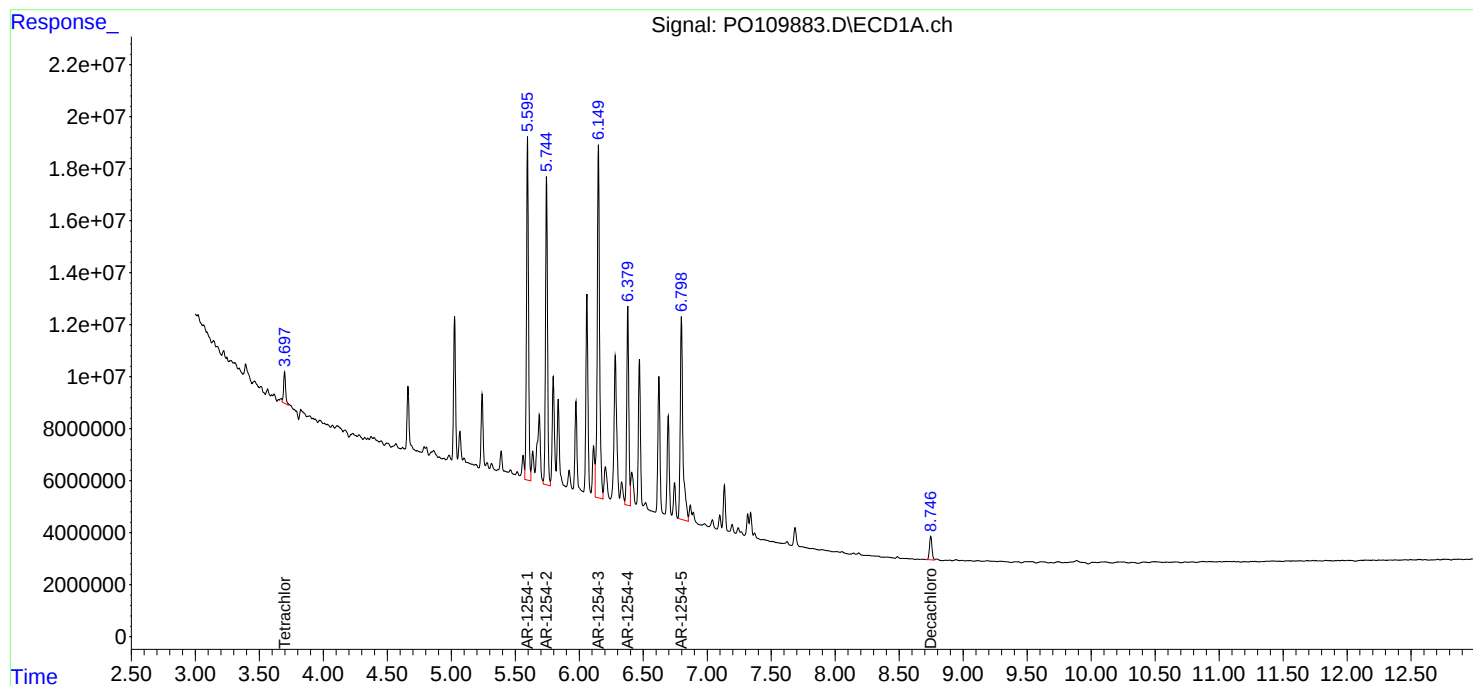
Instrument :
ECD_O
ClientSampleId :
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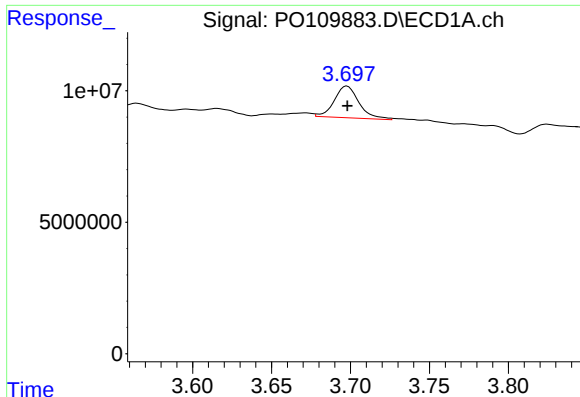
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 11:45:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response via : Initial Calibration
Integrator: ChemStation

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





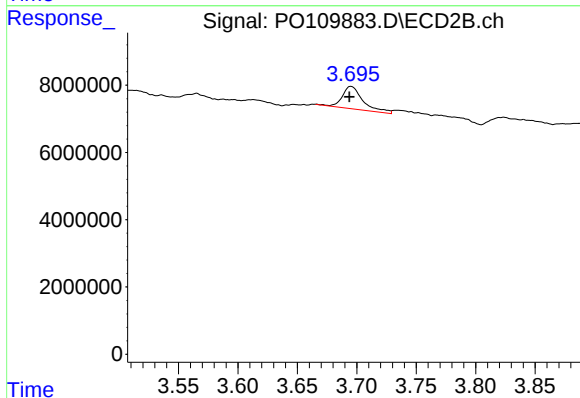
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 13070003
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
031325-A-X1-1-1

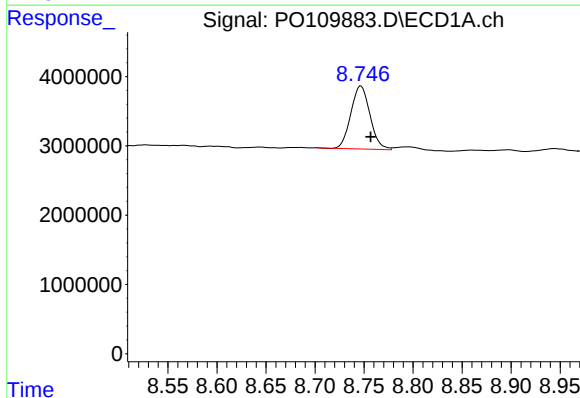
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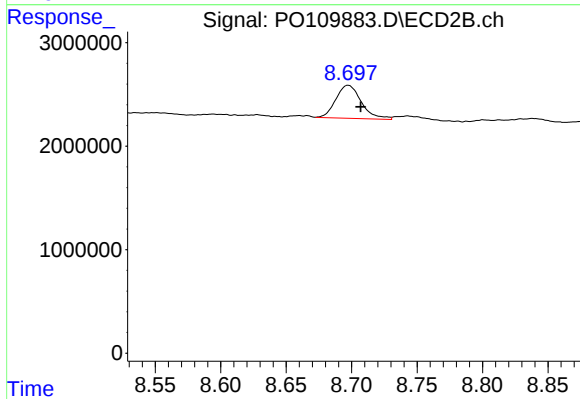
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.001 min
Response: 8111115
Conc: 1.55 ng/ml



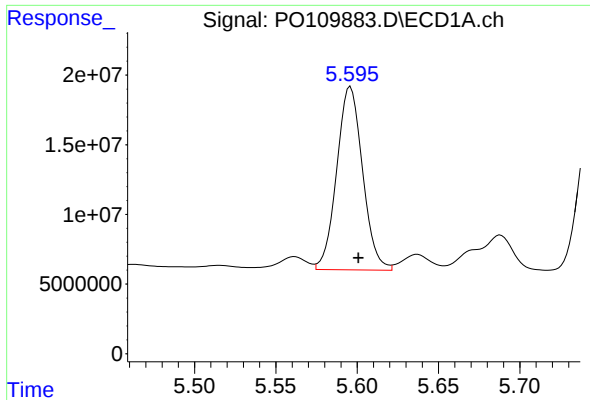
#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.010 min
Response: 12304503
Conc: 1.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 4331258
Conc: 1.36 ng/ml



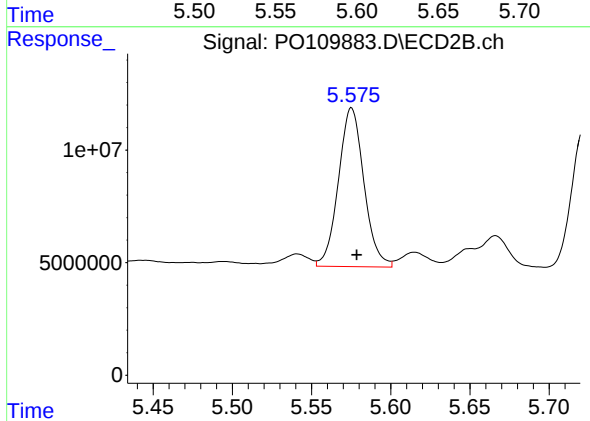
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 145386968
Conc: 281.97 ng/ml

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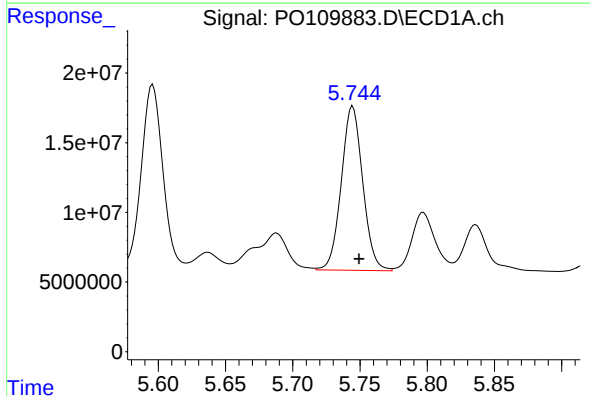
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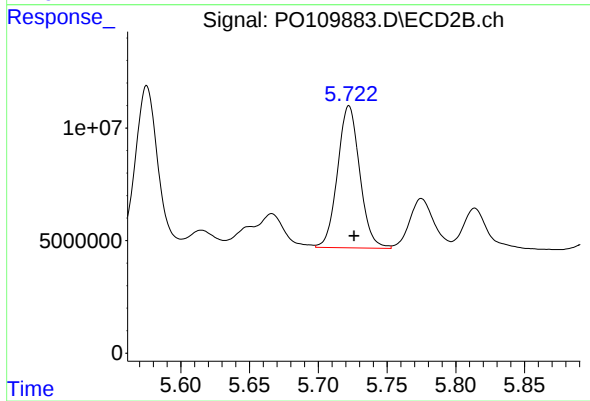
#26 AR-1254-1

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 79088298
Conc: 302.40 ng/ml



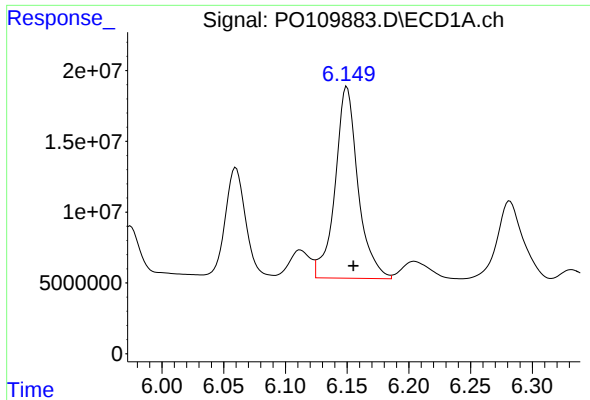
#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 130692079
Conc: 290.19 ng/ml



#27 AR-1254-2

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 70915985
Conc: 302.33 ng/ml



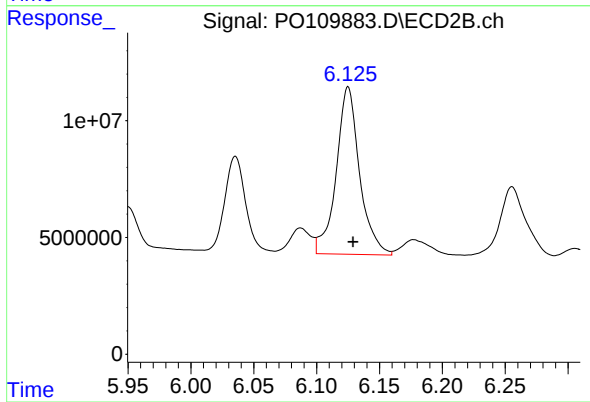
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 174721504
Conc: 244.04 ng/ml

Instrument :
ECD_O
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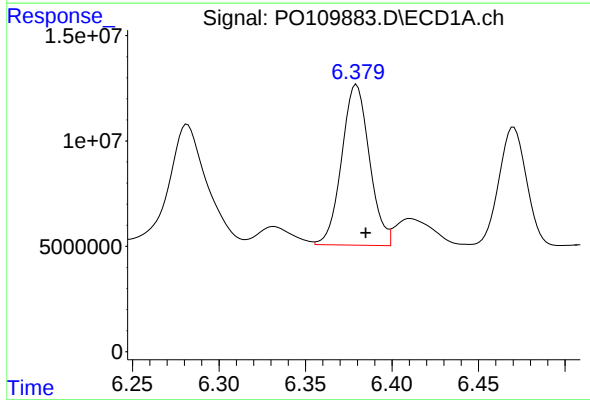
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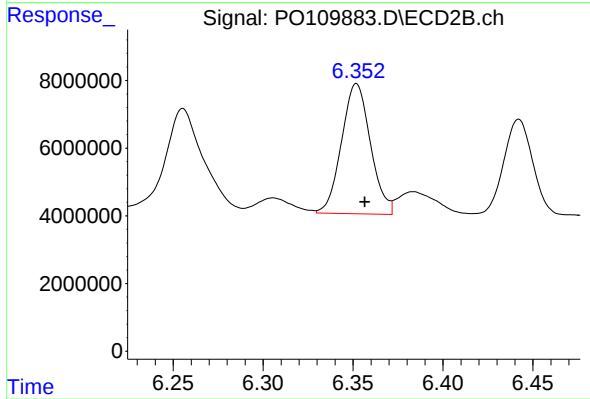
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 92750775
Conc: 260.02 ng/ml



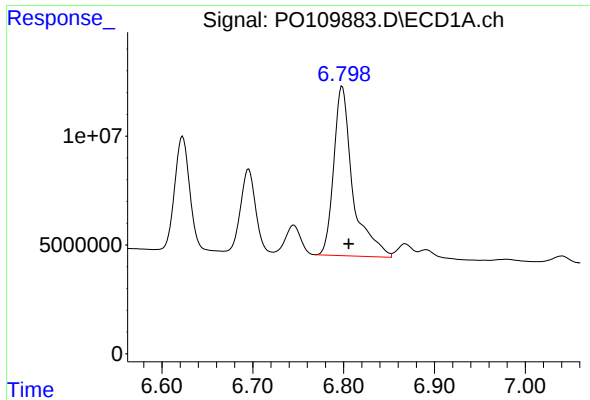
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.005 min
Response: 84902519
Conc: 202.73 ng/ml



#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 43091333
Conc: 223.13 ng/ml



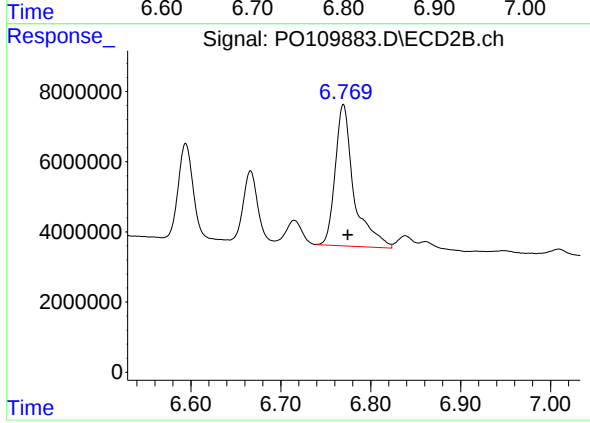
#30 AR-1254-5

R.T.: 6.798 min
Delta R.T.: -0.007 min
Response: 113310772
Conc: 181.62 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 58220536
Conc: 196.21 ng/ml