

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090624\
 Data File : P0106272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 22:28
 Operator : YP/AJ
 Sample : P3849-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 07:25:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 2024
 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...	4.453	3.718	179.3E6	63985644	19.654	23.683
2) SA Decachlor...	10.194	8.746	115.8E6	45885131	21.345	21.019
Target Compounds						
16) L4 AR-1242-1	5.616	4.807	18265669	5613402	75.501	78.927m
17) L4 AR-1242-2	5.639	4.826	27571263	8148163	83.015	86.961m
18) L4 AR-1242-3	5.701	5.003	15267624	4852878	74.323	95.163m#
19) L4 AR-1242-4	5.799	5.086	14196766	6667164	84.622m	130.045m#
20) L4 AR-1242-5	6.534	5.610	15276993	7481037	89.671	115.747m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090624\
Data File : PO106272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 22:28
Operator : YP/AJ
Sample : P3849-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

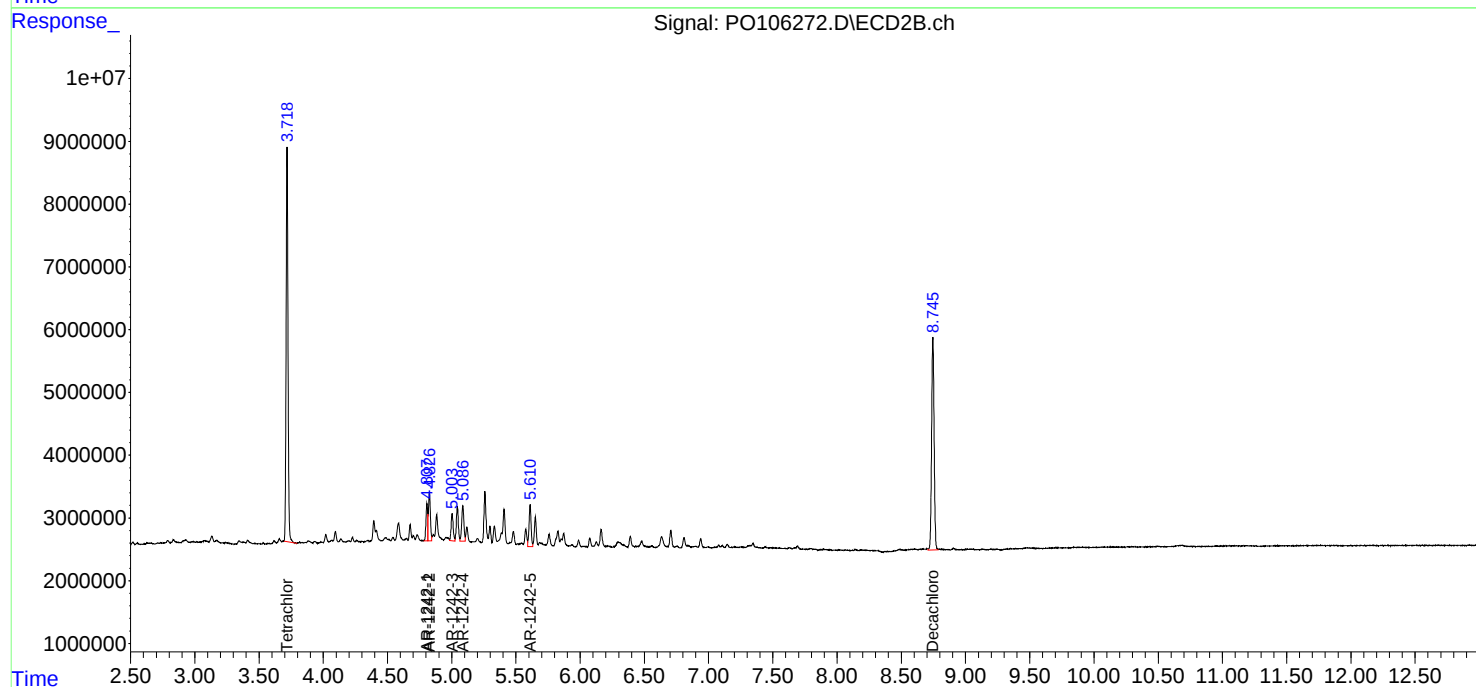
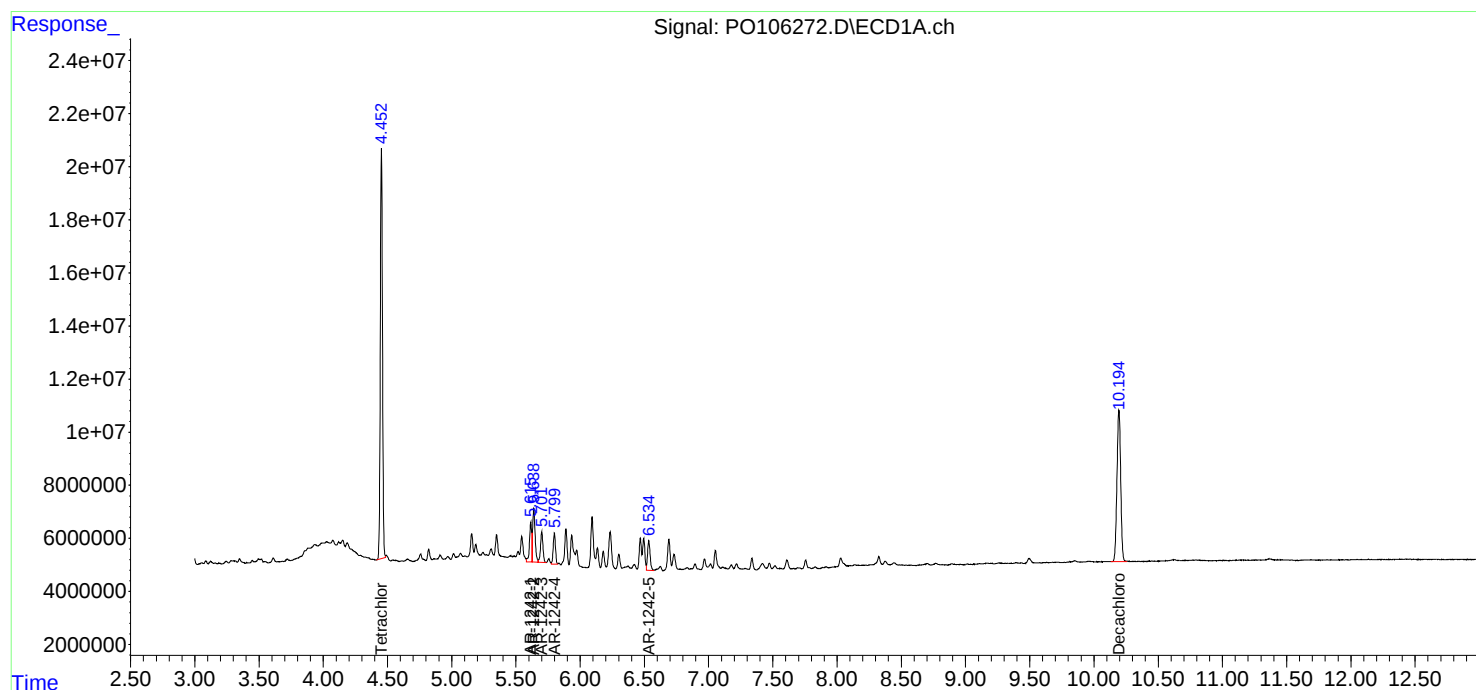
Instrument :
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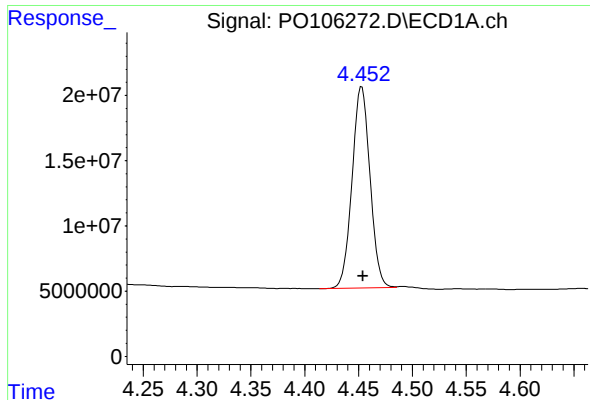
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
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





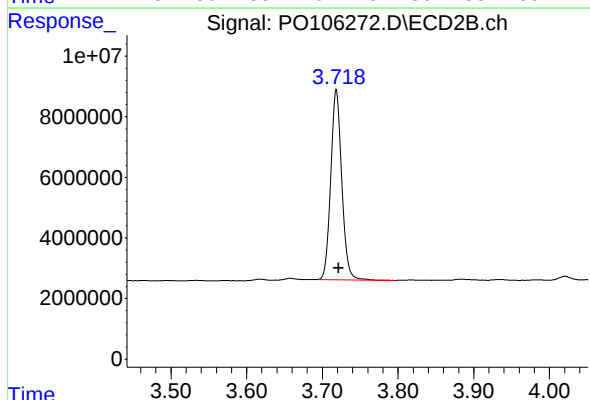
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 179305286
Conc: 19.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-2

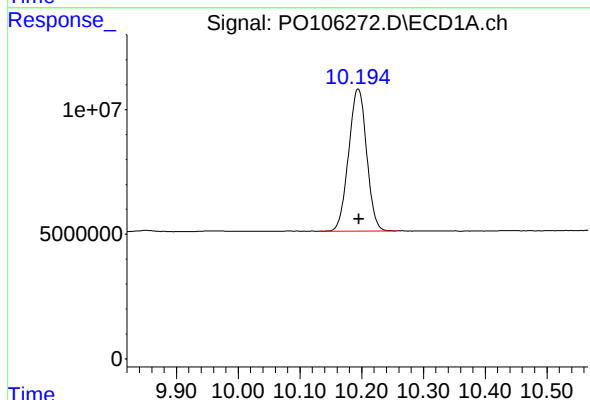
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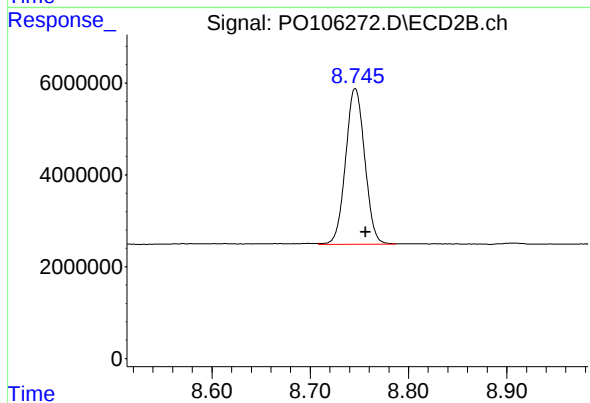
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 63985644
Conc: 23.68 ng/ml



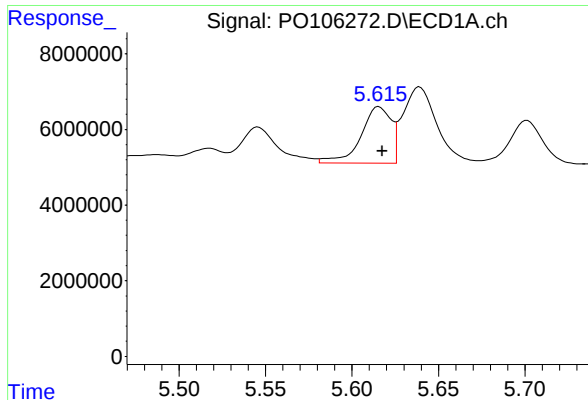
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 115836042
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 45885131
Conc: 21.02 ng/ml



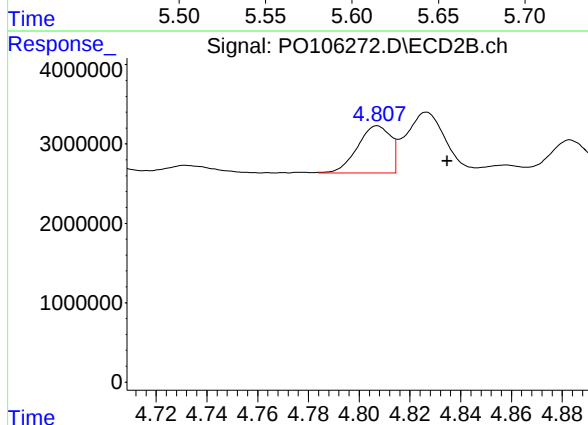
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 18265669
Conc: 75.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-2

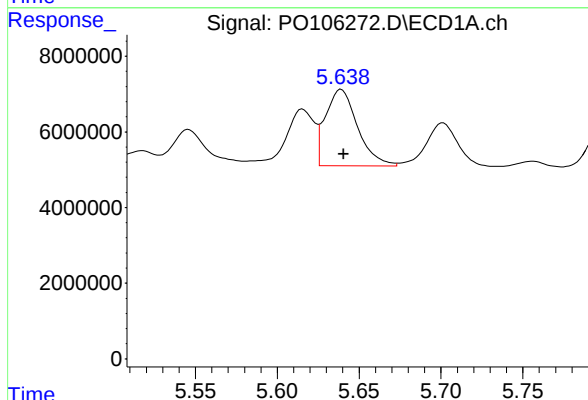
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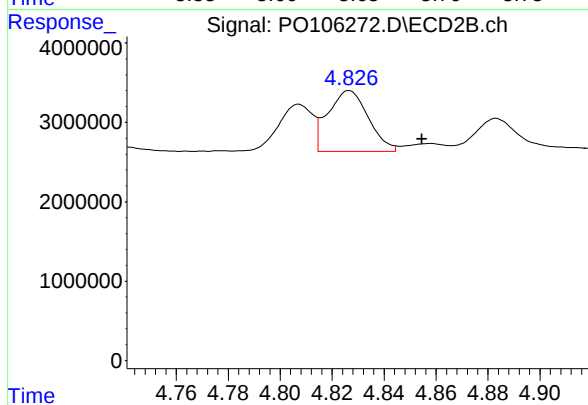
#16 AR-1242-1

R.T.: 4.807 min
Delta R.T.: -0.028 min
Response: 5613402
Conc: 78.93 ng/ml m



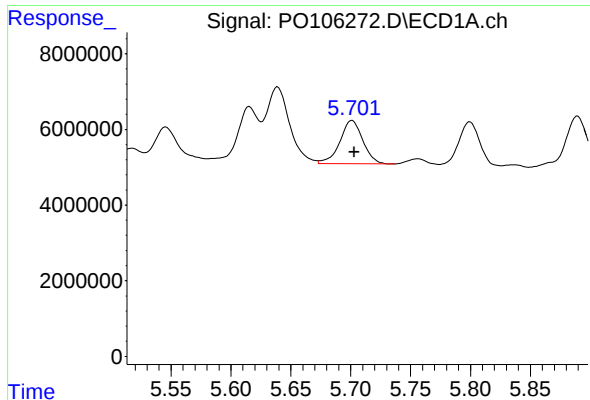
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 27571263
Conc: 83.01 ng/ml



#17 AR-1242-2

R.T.: 4.826 min
Delta R.T.: -0.028 min
Response: 8148163
Conc: 86.96 ng/ml m



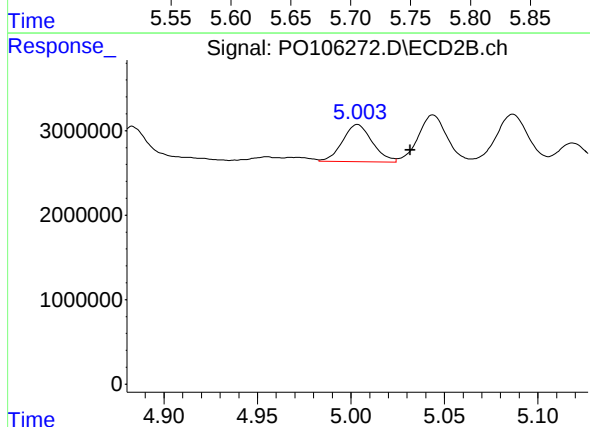
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 15267624
Conc: 74.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-2

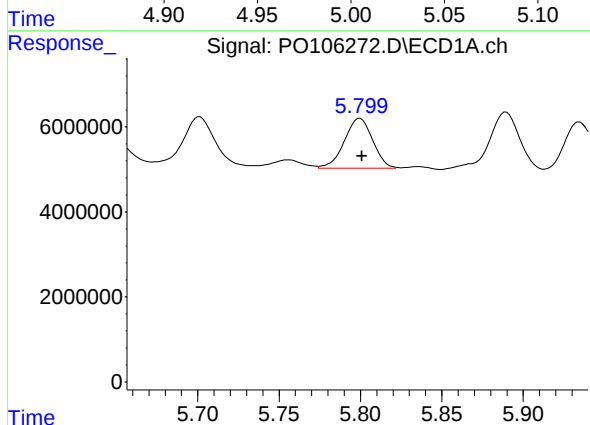
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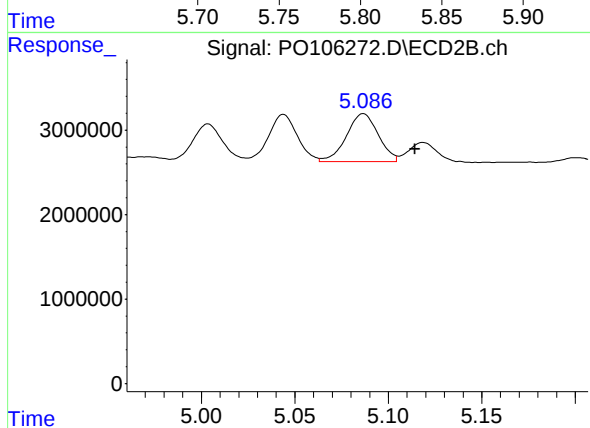
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: -0.029 min
Response: 4852878
Conc: 95.16 ng/ml



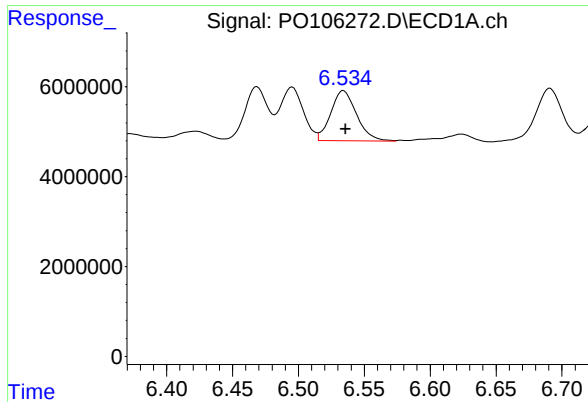
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 14196766
Conc: 84.62 ng/ml



#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 6667164
Conc: 130.04 ng/ml



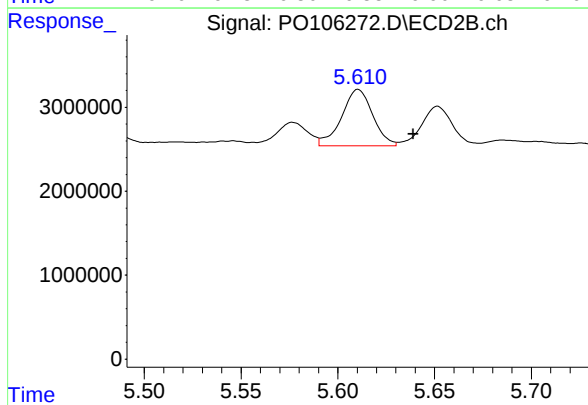
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 15276993
Conc: 89.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-2

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#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: -0.029 min
Response: 7481037
Conc: 115.75 ng/ml m