

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090424\
 Data File : P0106159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 18:24
 Operator : YP/AJ
 Sample : P3822-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WE-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 09:16:28 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

09/05/2024
 Supervised By :Ankita
 Jodhani

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	09/05/2024
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System Monitoring Compounds

1) SA Tetrachlo...	4.452	3.718	181.3E6	61150111	19.875	22.633
2) SA Decachlor...	10.190	8.747	115.1E6	45559112	21.203	20.870

Target Compounds

16) L4 AR-1242-1	5.615	4.807	15042058	5255925	62.176	73.901m
17) L4 AR-1242-2	5.638	4.826	24084001	5798976	72.515	61.889m
18) L4 AR-1242-3	5.699	5.003	16695217	3688586	81.272	72.331m
19) L4 AR-1242-4	5.798	5.086	13284972	2516994	79.187m	49.095m#
20) L4 AR-1242-5	6.532	5.610	19177720	6077908	112.567m	94.037m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090424\
Data File : PO106159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 18:24
Operator : YP/AJ
Sample : P3822-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WE-2

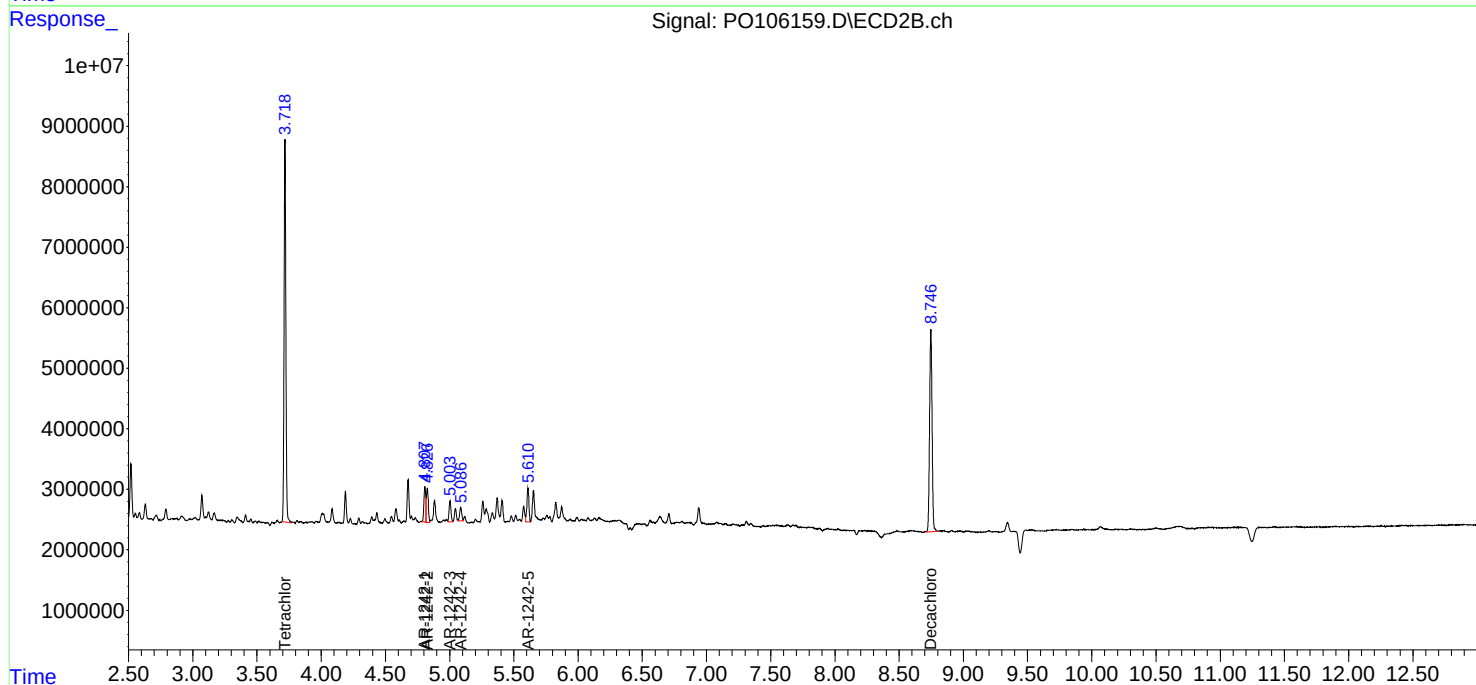
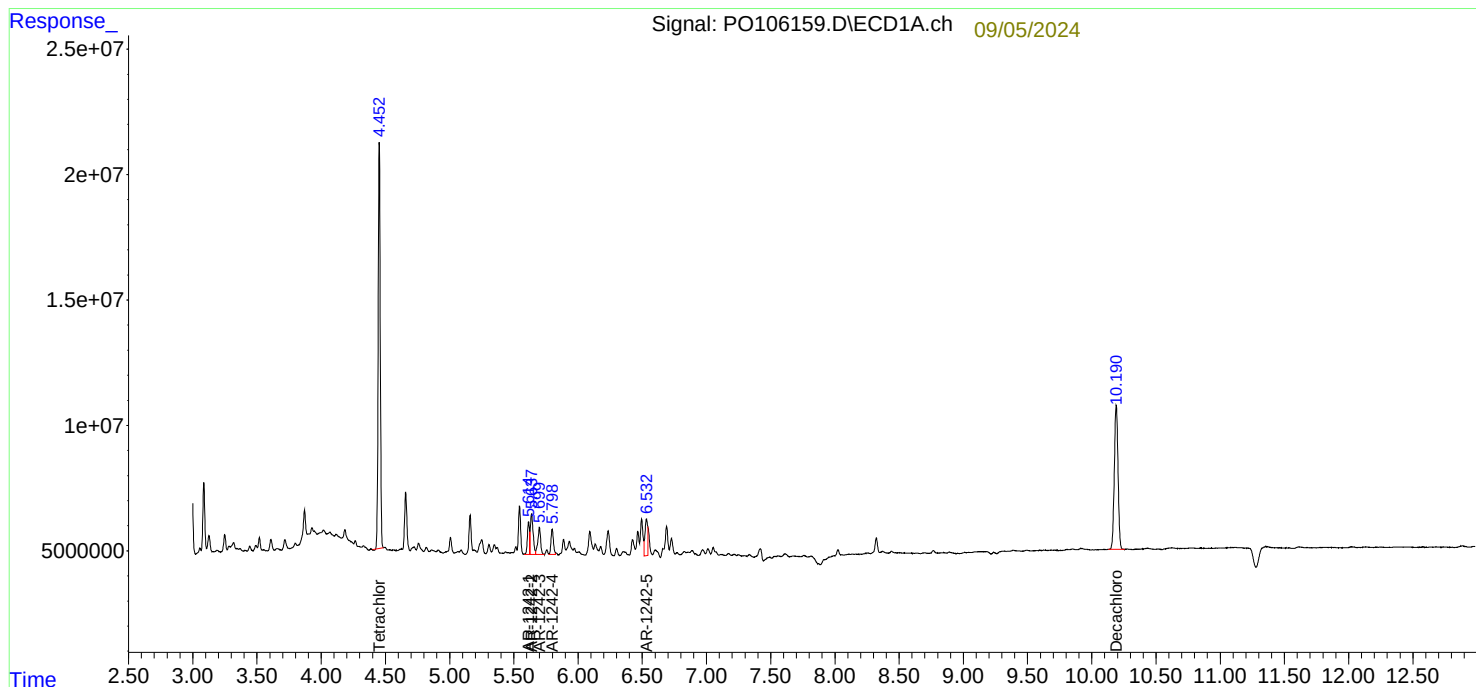
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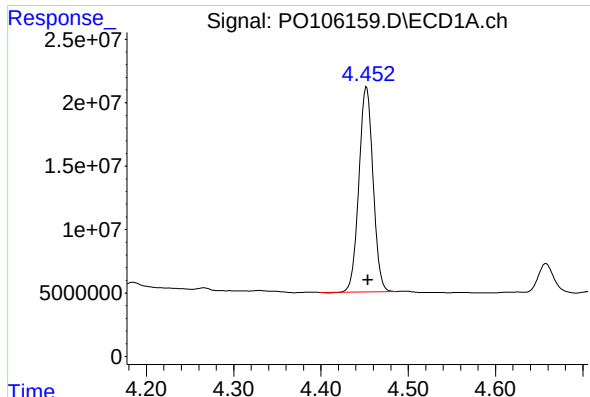
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Patel

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 09:16:28 2024
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

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





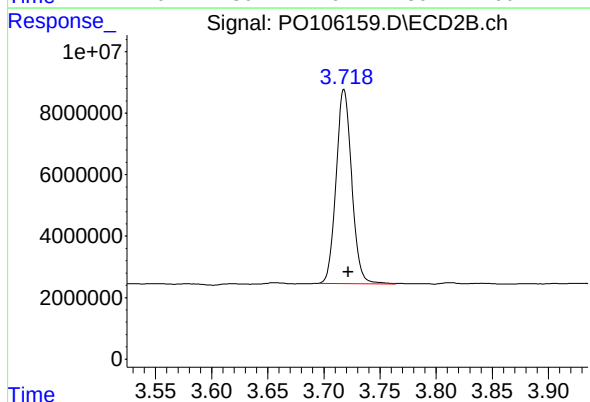
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 181323651
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-2

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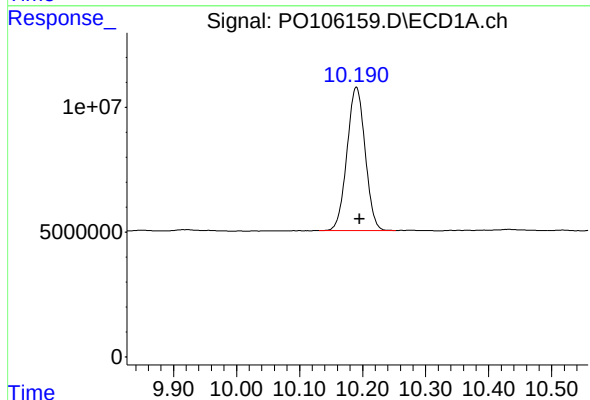


#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 61150111
Conc: 22.63 ng/ml

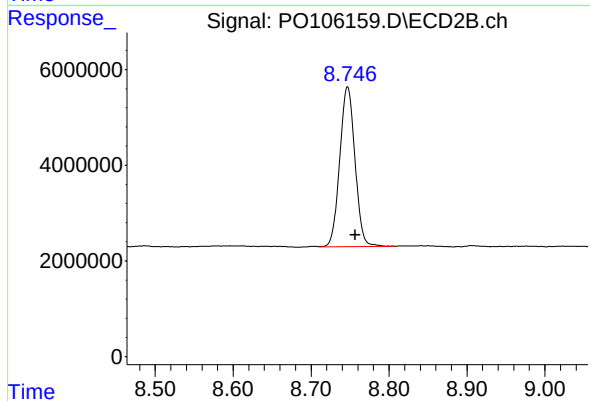
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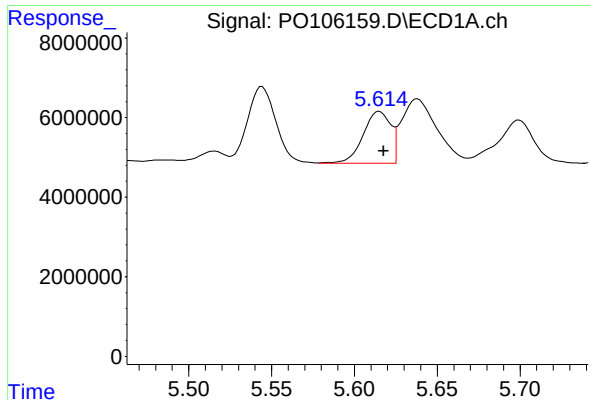
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.005 min
Response: 115064336
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.010 min
Response: 45559112
Conc: 20.87 ng/ml



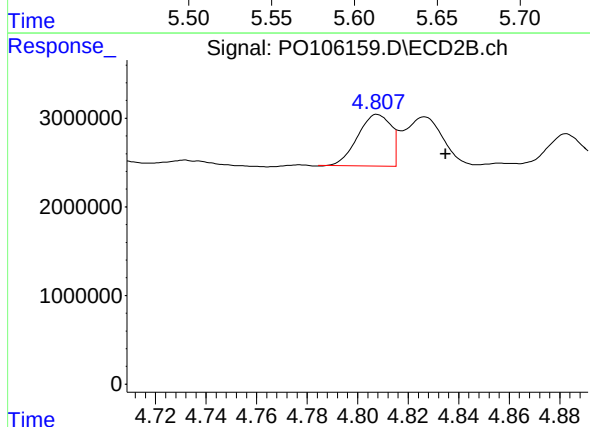
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 15042058
Conc: 62.18 ng/ml

Instrument :
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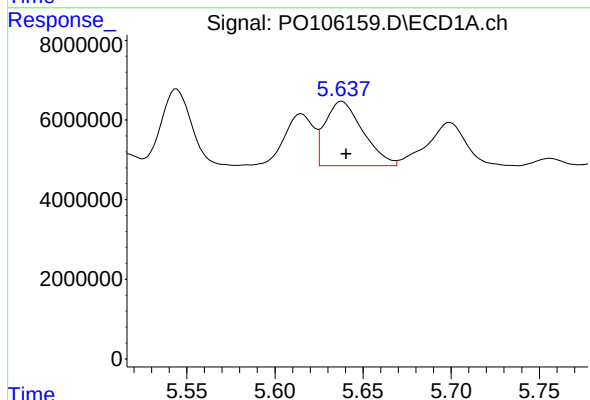


#16 AR-1242-1

R.T.: 4.807 min
Delta R.T.: -0.028 min
Response: 5255925
Conc: 73.90 ng/ml m

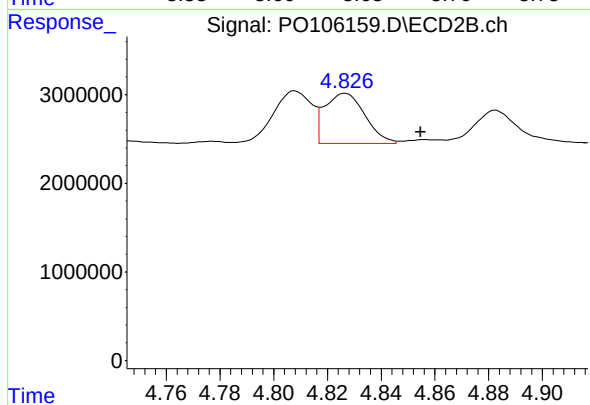
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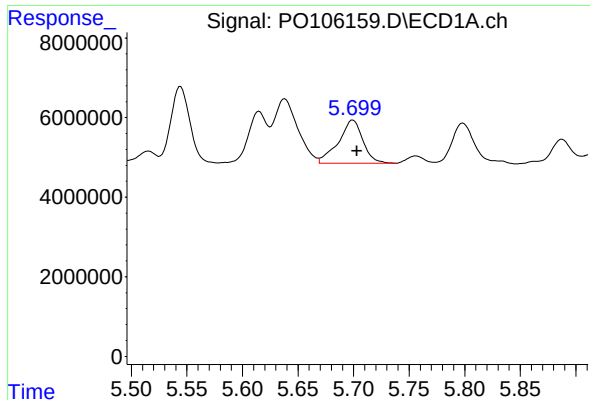
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 24084001
Conc: 72.51 ng/ml



#17 AR-1242-2

R.T.: 4.826 min
Delta R.T.: -0.028 min
Response: 5798976
Conc: 61.89 ng/ml m



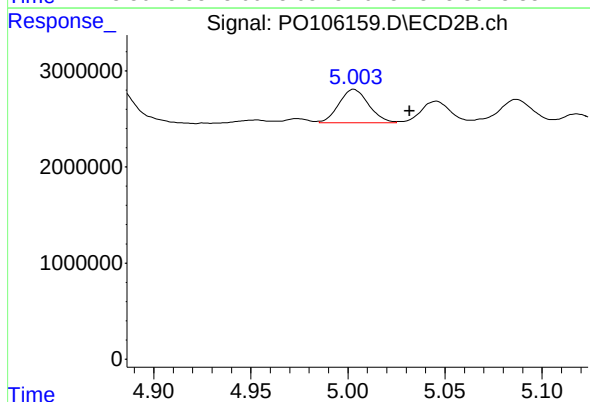
#18 AR-1242-3

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 16695217
Conc: 81.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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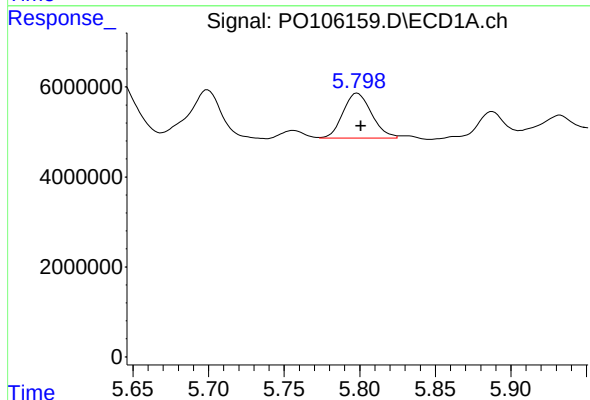


#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: -0.029 min
Response: 3688586
Conc: 72.33 ng/ml

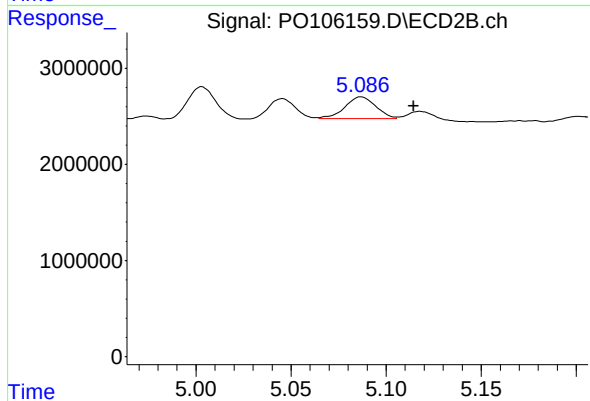
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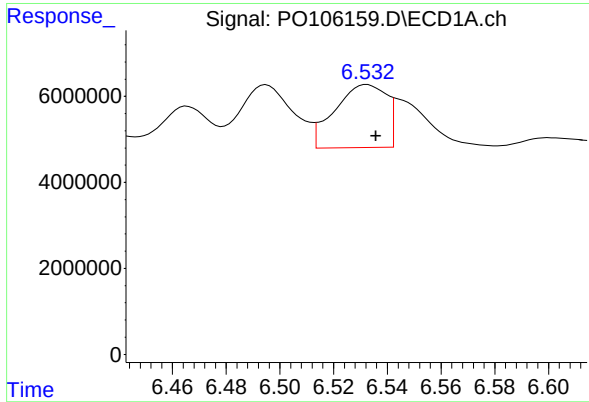
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 13284972
Conc: 79.19 ng/ml



#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 2516994
Conc: 49.09 ng/ml



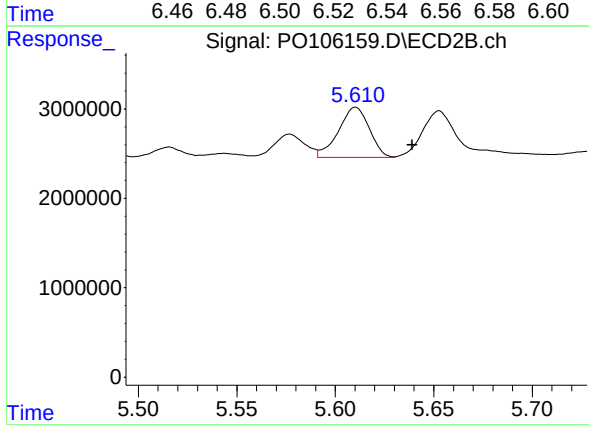
#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 19177720
Conc: 112.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: -0.029 min
Response: 6077908
Conc: 94.04 ng/ml m

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