

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090524\
 Data File : P0106184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 15:23
 Operator : YP/AJ
 Sample : P3840-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 111-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2024
 Supervised By :Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:25:18 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...	4.451	3.717	205.0E6	60876172	22.472m	22.532
2) SA Decachlor...	10.189	8.745	116.3E6	48420308	21.437	22.180m
Target Compounds						
16) L4 AR-1242-1	5.614	4.805	52664656	14420640	217.690m	202.762m
17) L4 AR-1242-2	5.637	4.825	70750023	20394772	213.022	217.662m
18) L4 AR-1242-3	5.699	5.002	43391675	10589844	211.230	207.662m
19) L4 AR-1242-4	5.798	5.086	33522135	9602048	199.813m	187.290m
20) L4 AR-1242-5	6.533	5.609	34222215	11716326	200.873	181.275m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090524\
Data File : PO106184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2024 15:23
Operator : YP/AJ
Sample : P3840-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

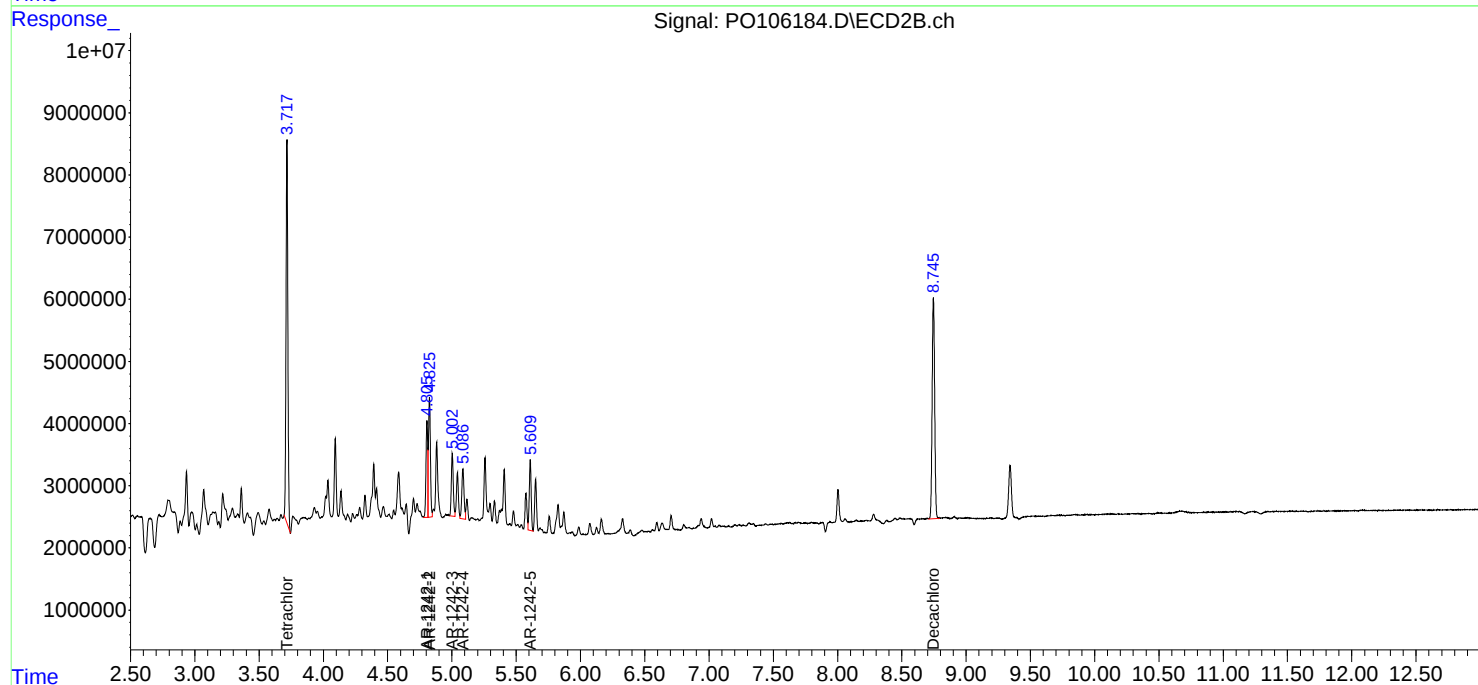
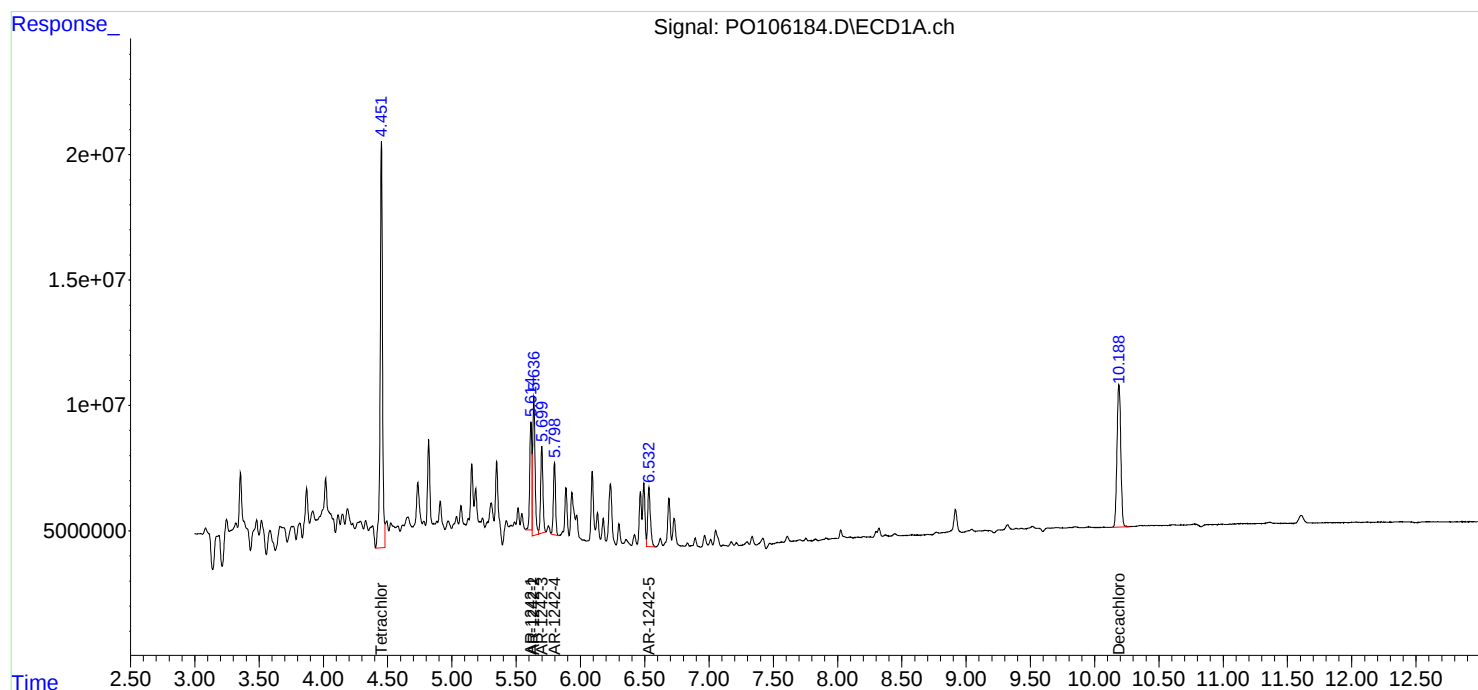
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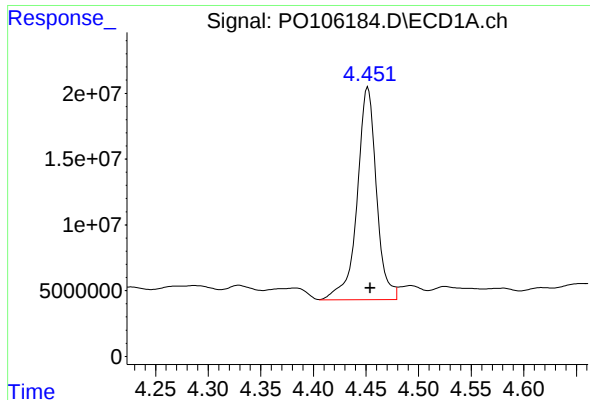
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:25:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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





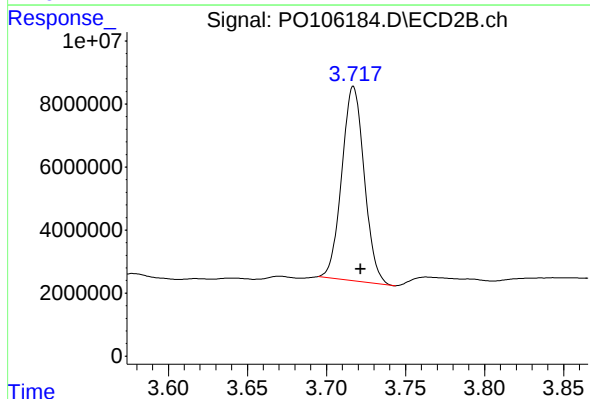
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 205014459
Conc: 22.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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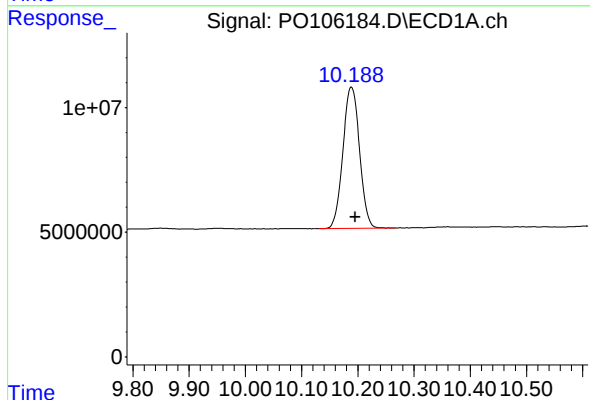
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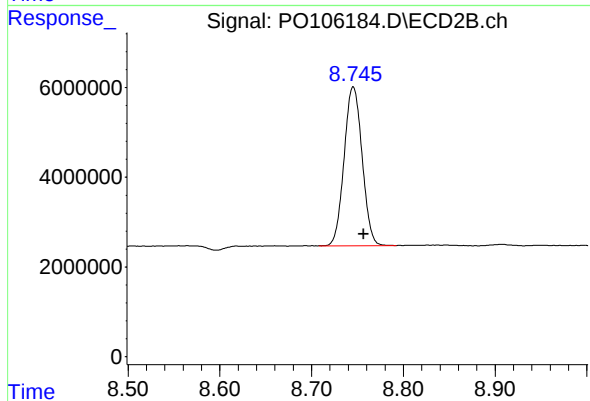
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.005 min
Response: 60876172
Conc: 22.53 ng/ml



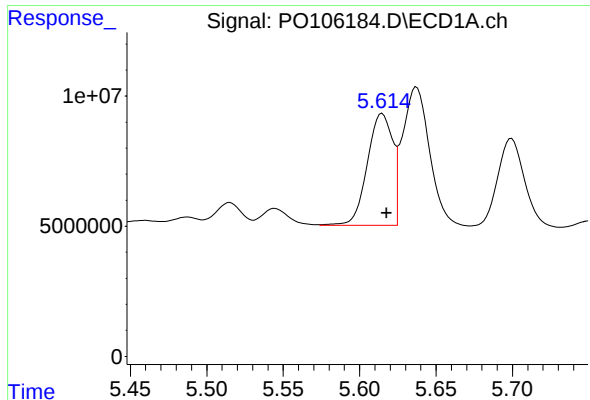
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: -0.007 min
Response: 116334853
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.012 min
Response: 48420308
Conc: 22.18 ng/ml m



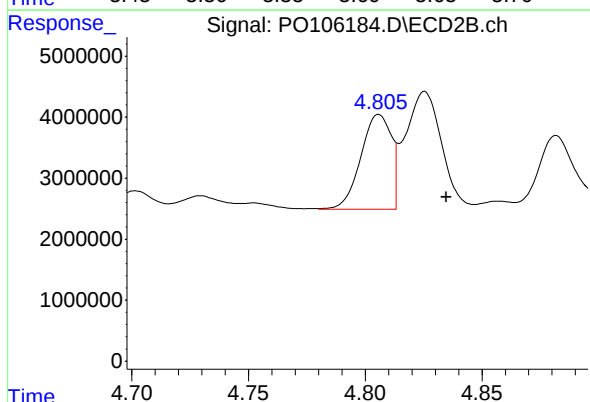
#16 AR-1242-1

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 52664656
Conc: 217.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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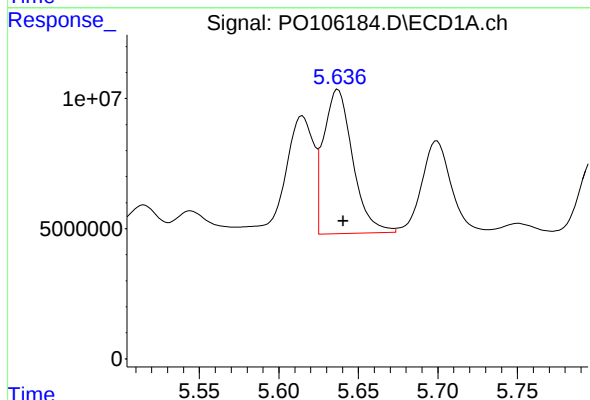
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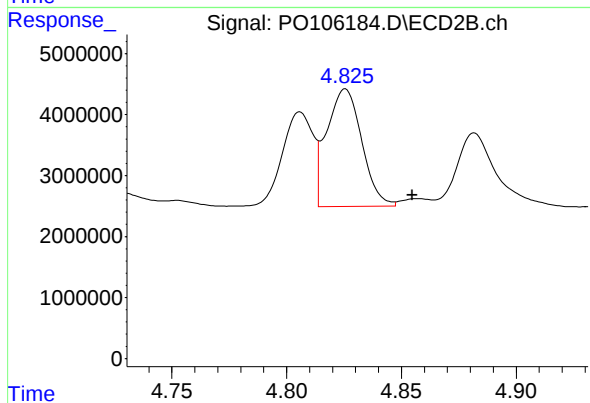
#16 AR-1242-1

R.T.: 4.805 min
Delta R.T.: -0.029 min
Response: 14420640
Conc: 202.76 ng/ml m



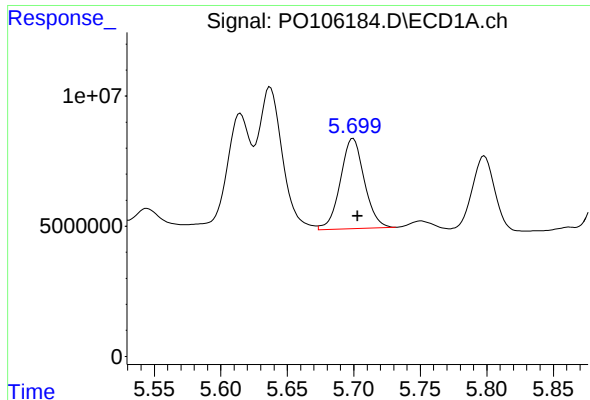
#17 AR-1242-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 70750023
Conc: 213.02 ng/ml



#17 AR-1242-2

R.T.: 4.825 min
Delta R.T.: -0.029 min
Response: 20394772
Conc: 217.66 ng/ml m



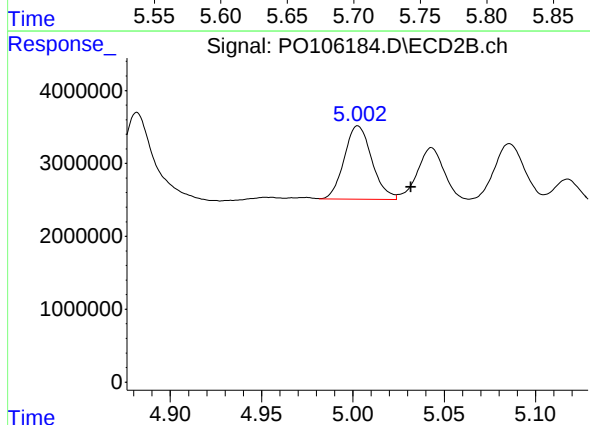
#18 AR-1242-3

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 43391675
Conc: 211.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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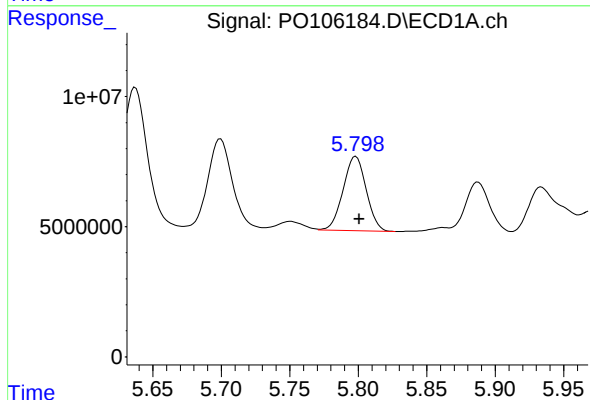
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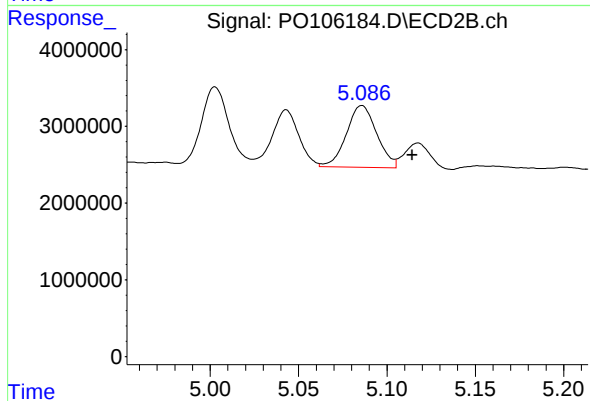
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.029 min
Response: 10589844
Conc: 207.66 ng/ml m



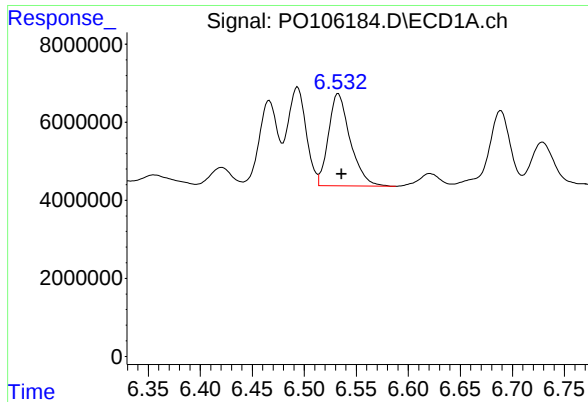
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 33522135
Conc: 199.81 ng/ml m



#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 9602048
Conc: 187.29 ng/ml m



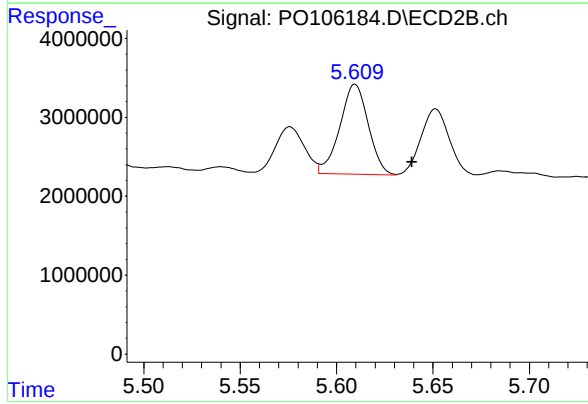
#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 34222215
Conc: 200.87 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: -0.030 min
Response: 11716326
Conc: 181.27 ng/ml