

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090424\
 Data File : P0106158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 18:07
 Operator : YP/AJ
 Sample : P3822-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WE-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 09:25:09 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...	4.452	3.718	188.3E6	61210275	20.635	22.656
2) SA Decachlor...	10.188	8.746	115.7E6	47714689	21.323	21.857
Target Compounds						
16) L4 AR-1242-1	5.614	4.806	6695319	2276655	27.675	32.011m
17) L4 AR-1242-2	5.638	4.826	11807931	3109226	35.553	33.183m
18) L4 AR-1242-3	5.699	5.003	6391083	1830481	31.112	35.895m
19) L4 AR-1242-4	5.798	5.087	4208513	1313922	25.085	25.628m
20) L4 AR-1242-5	6.537	5.609	6051560	2832783	35.521m	43.829m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090424\
Data File : PO106158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 18:07
Operator : YP/AJ
Sample : P3822-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

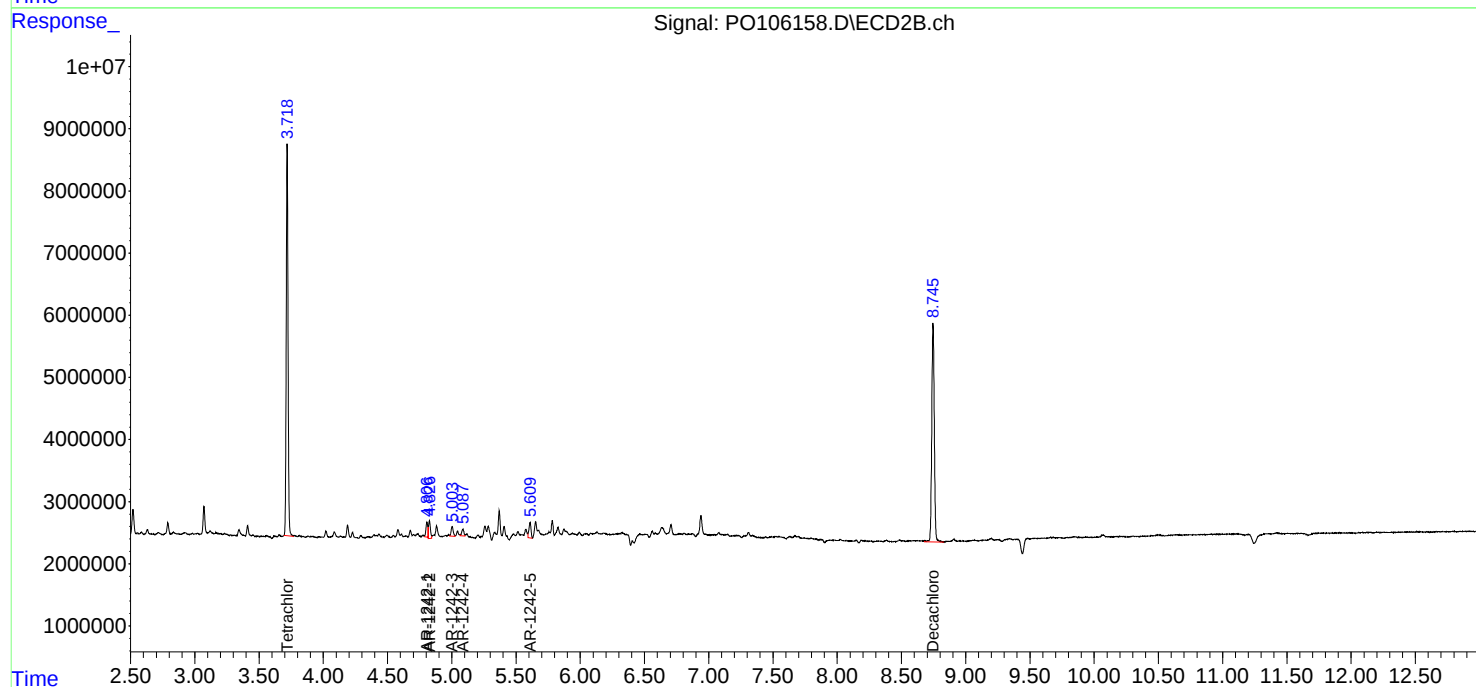
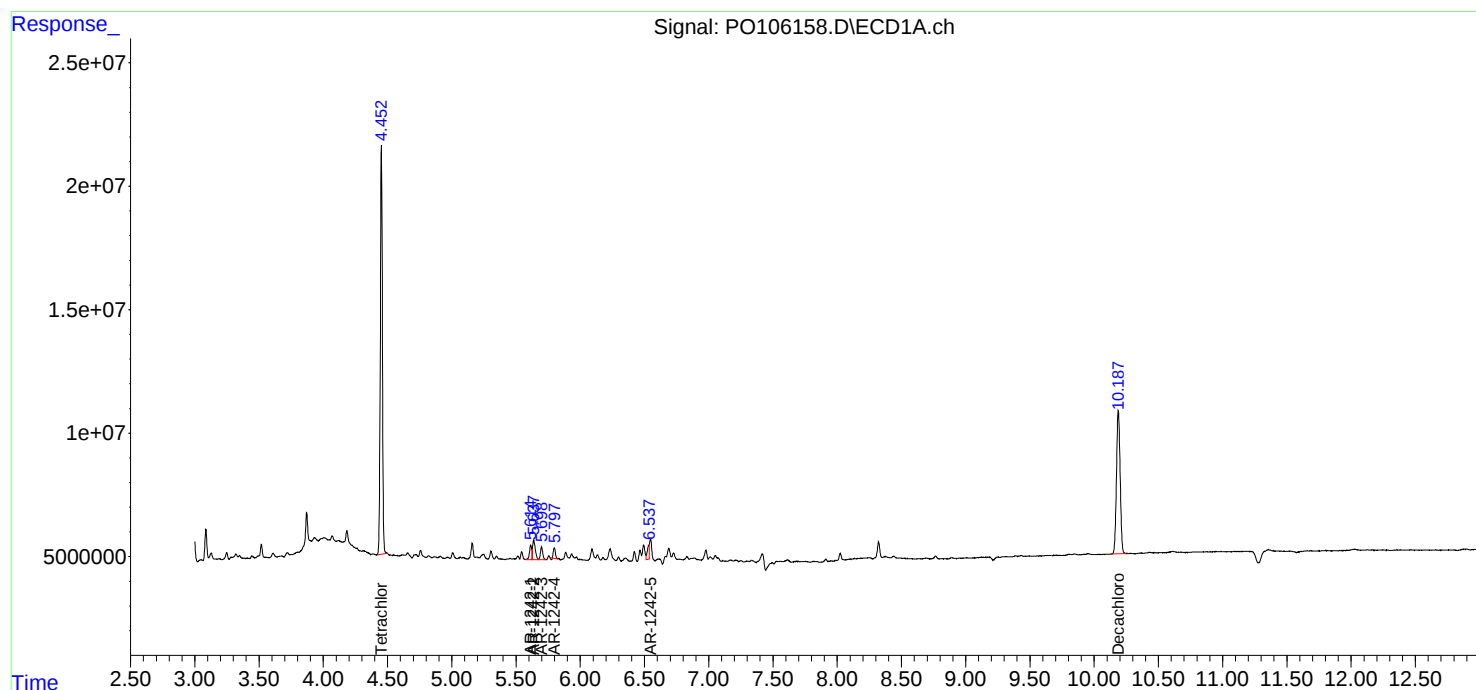
Instrument :
ECD_O
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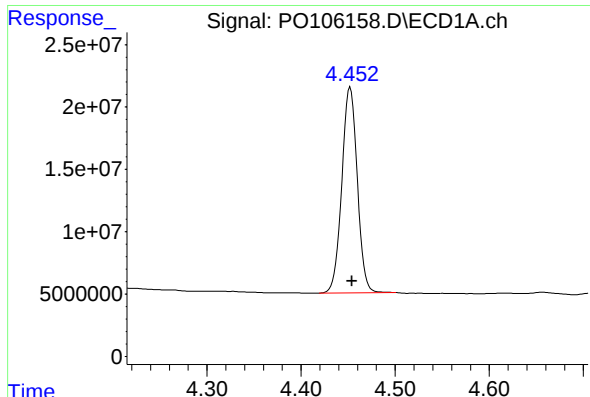
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 09:25:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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





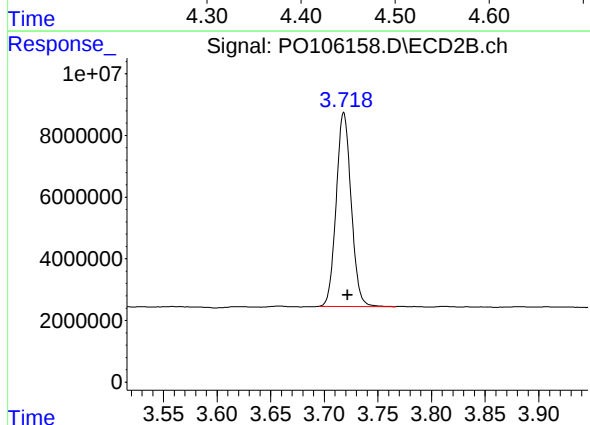
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 188255938
Conc: 20.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-1

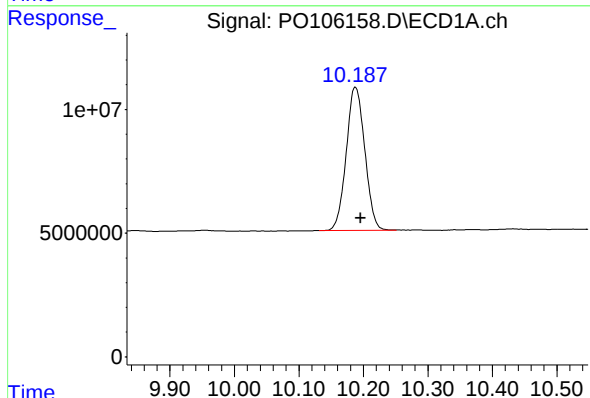
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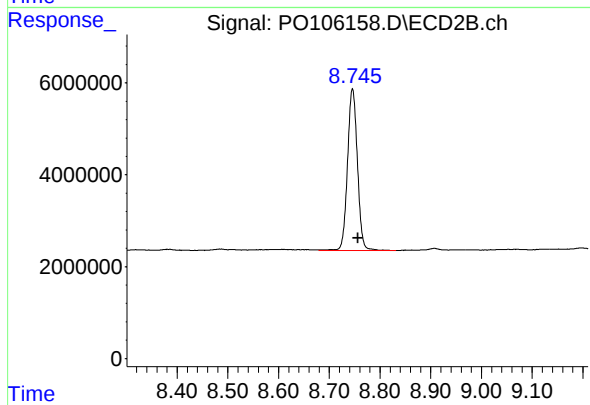
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 61210275
Conc: 22.66 ng/ml



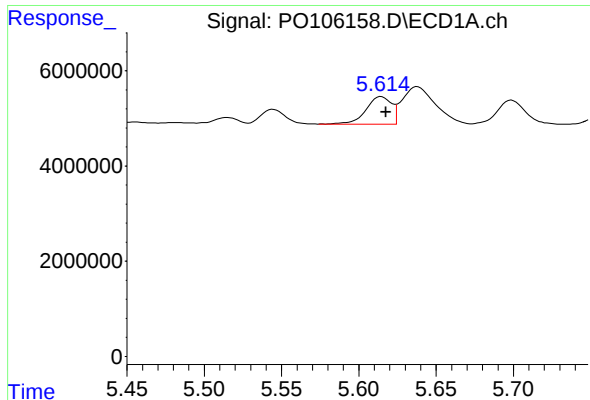
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: -0.008 min
Response: 115716646
Conc: 21.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 47714689
Conc: 21.86 ng/ml



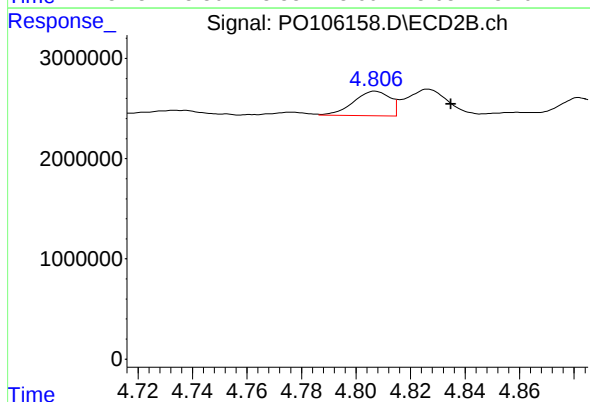
#16 AR-1242-1

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 6695319
Conc: 27.68 ng/ml

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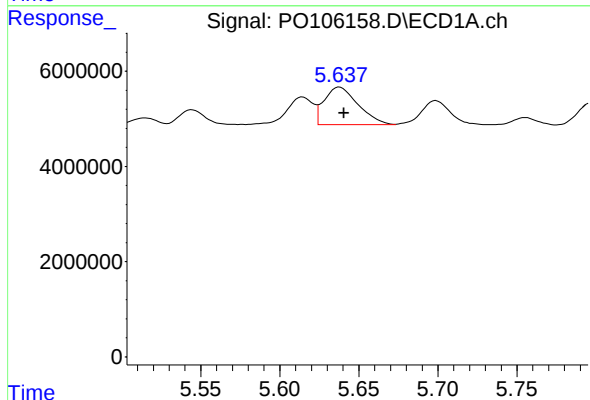
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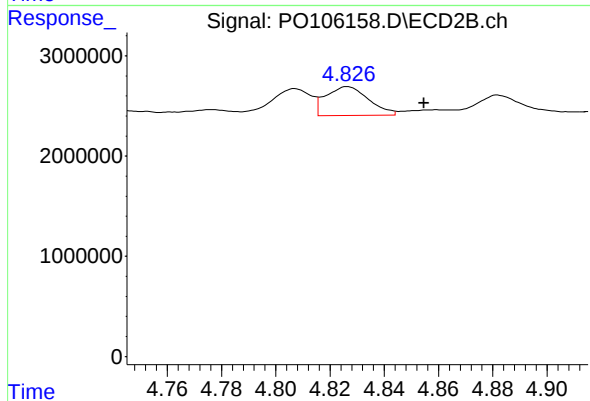
#16 AR-1242-1

R.T.: 4.806 min
Delta R.T.: -0.028 min
Response: 2276655
Conc: 32.01 ng/ml



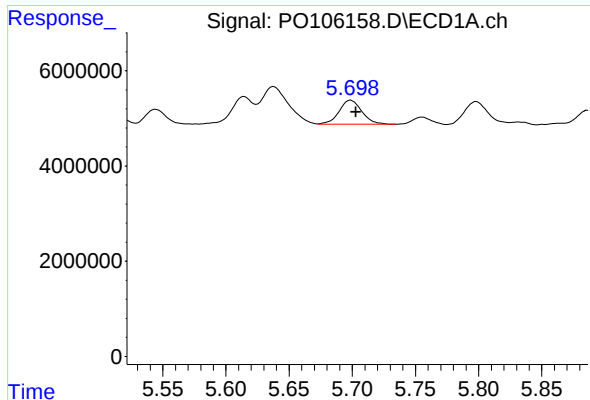
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 11807931
Conc: 35.55 ng/ml



#17 AR-1242-2

R.T.: 4.826 min
Delta R.T.: -0.029 min
Response: 3109226
Conc: 33.18 ng/ml



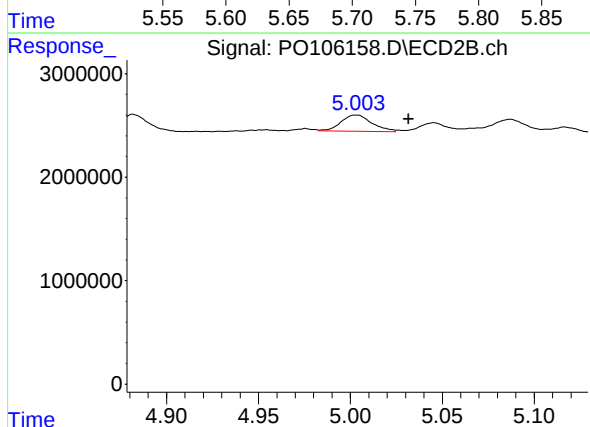
#18 AR-1242-3

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 6391083
Conc: 31.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-1

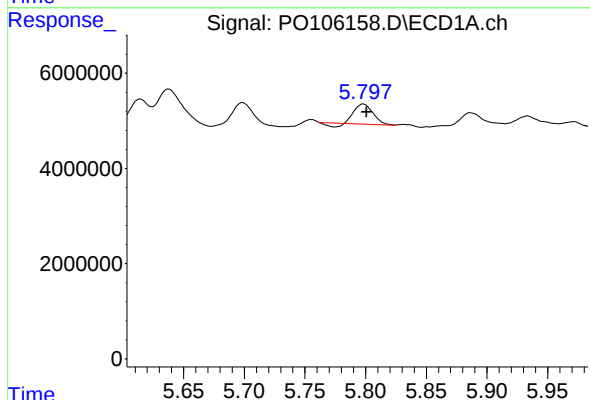
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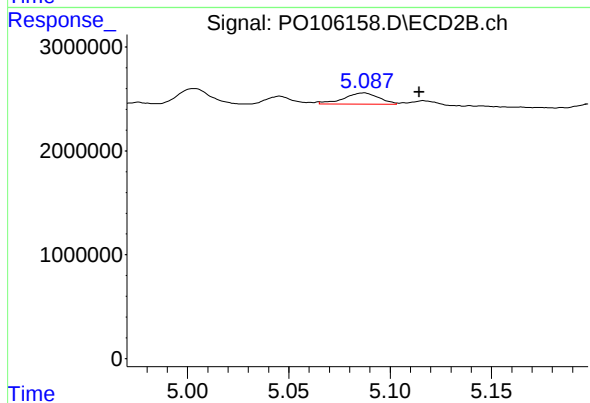
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: -0.029 min
Response: 1830481
Conc: 35.89 ng/ml



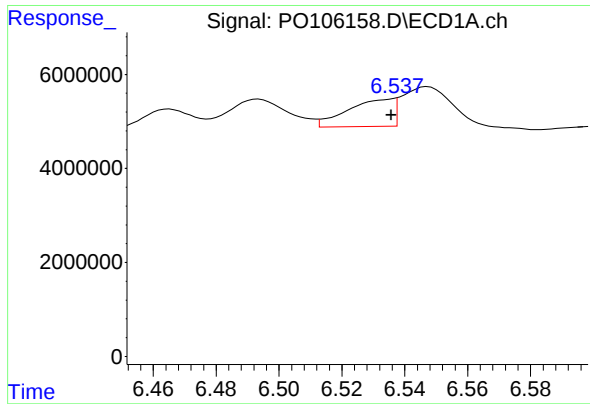
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 4208513
Conc: 25.09 ng/ml



#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 1313922
Conc: 25.63 ng/ml



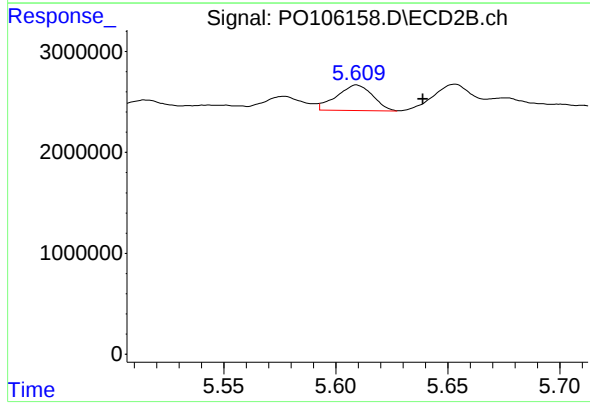
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 6051560
Conc: 35.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-1

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#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: -0.030 min
Response: 2832783
Conc: 43.83 ng/ml