

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090624\
 Data File : P0106273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 22:45
 Operator : YP/AJ
 Sample : P3849-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MP-3

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 07:26:00 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	3.719	191.7E6	67248960	21.012	24.891
2) SA Decachlor...	10.193	8.746	121.9E6	48639587	22.460	22.281
Target Compounds						
16) L4 AR-1242-1	5.617	4.807	7766854	2522496	32.104	35.468m
17) L4 AR-1242-2	5.640	4.827	12407106	3610434	37.357	38.532m
18) L4 AR-1242-3	5.701	5.003	7144283	2124371	34.778	41.658m
19) L4 AR-1242-4	5.800	5.086	5892821	1894249	35.125m	36.948m
20) L4 AR-1242-5	6.533	5.610	4420769	2000341	25.948	30.949m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090624\
Data File : PO106273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 22:45
Operator : YP/AJ
Sample : P3849-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

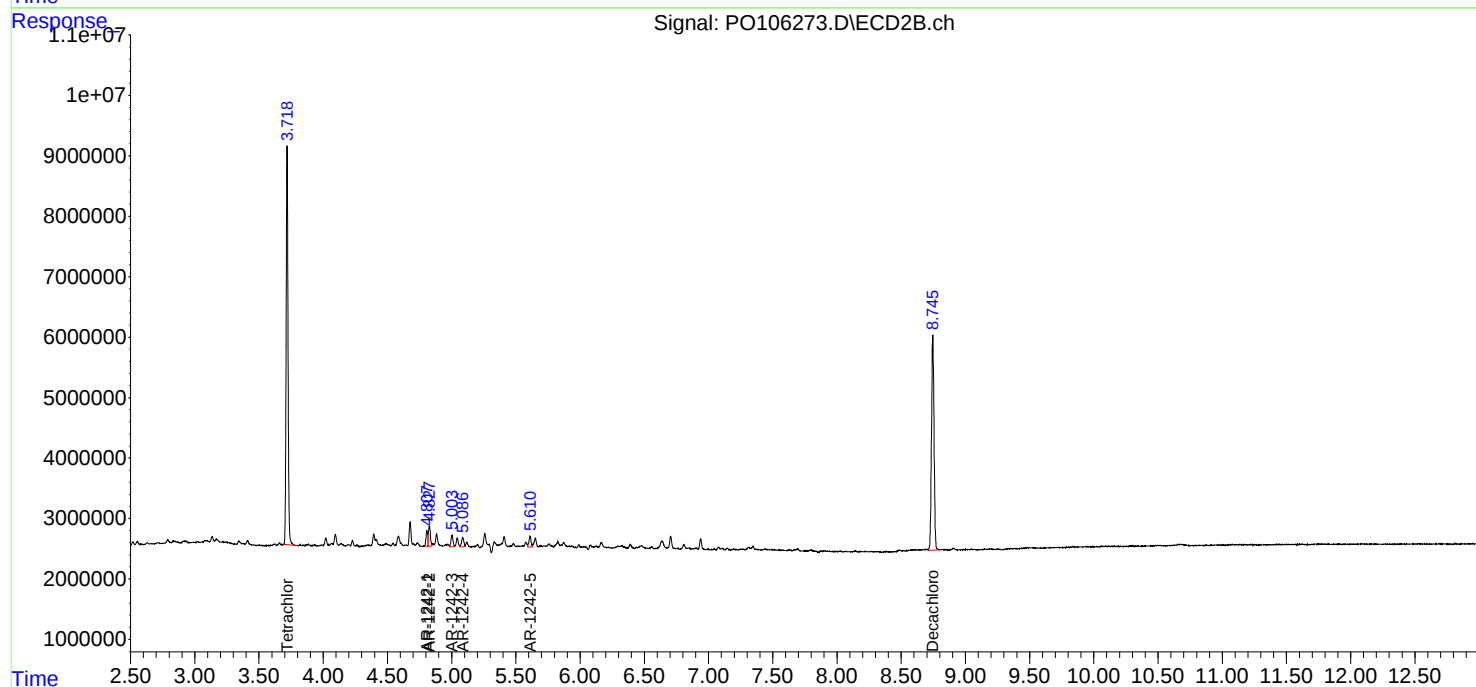
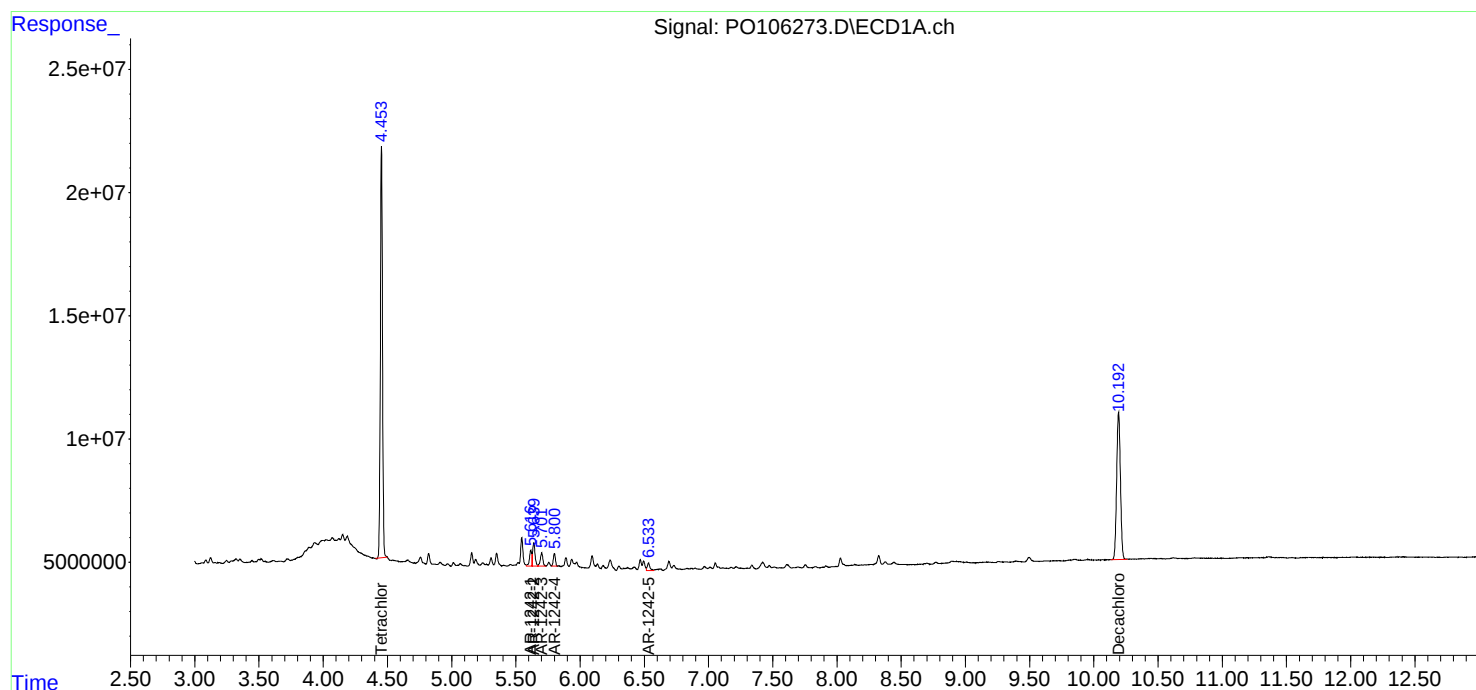
Instrument :
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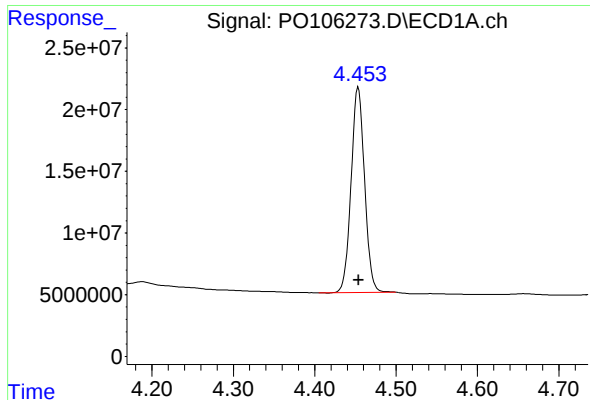
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 07:26:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response 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





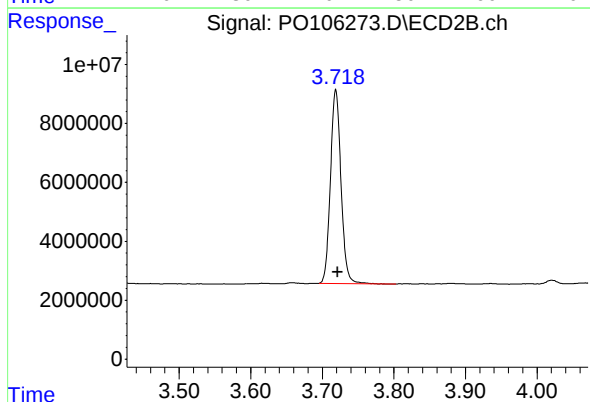
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 191694470
Conc: 21.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-3

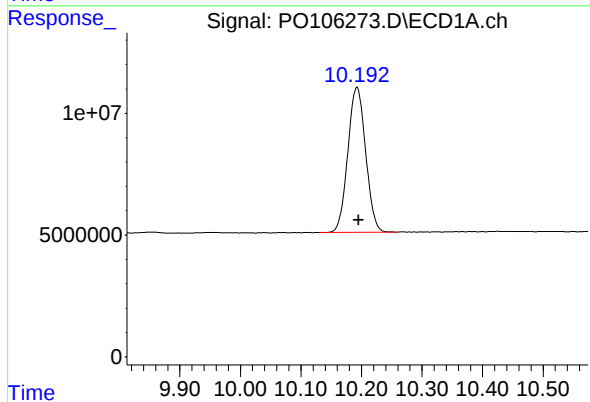
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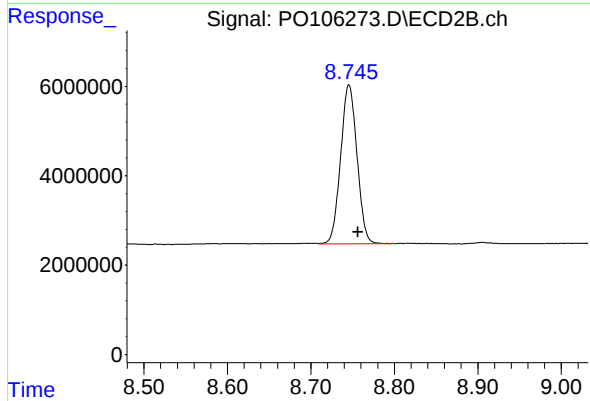
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.003 min
Response: 67248960
Conc: 24.89 ng/ml



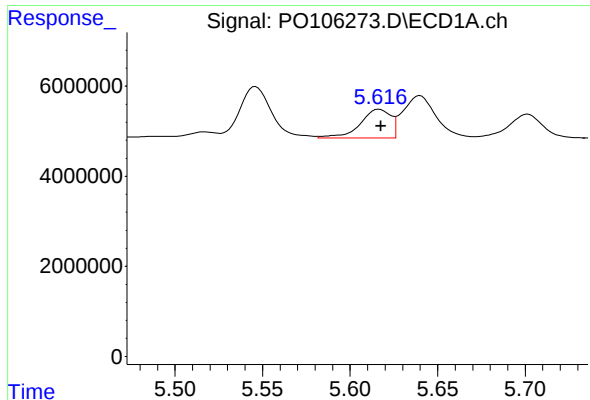
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 121888090
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.011 min
Response: 48639587
Conc: 22.28 ng/ml



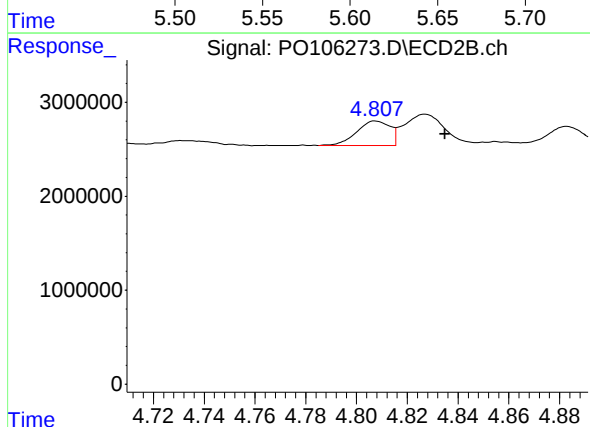
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: -0.001 min
Response: 7766854
Conc: 32.10 ng/ml

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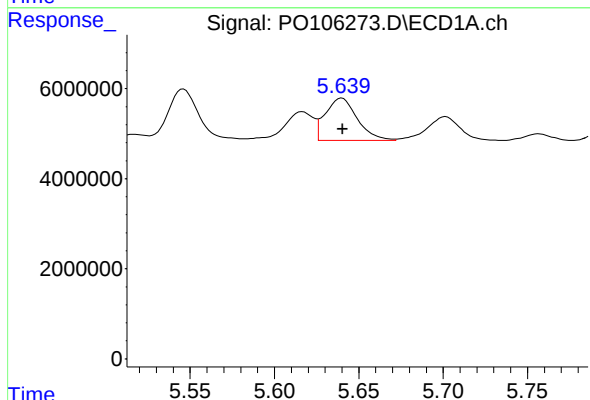
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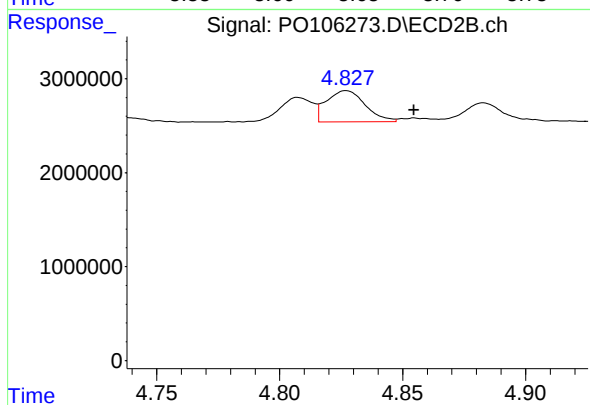
#16 AR-1242-1

R.T.: 4.807 min
Delta R.T.: -0.028 min
Response: 2522496
Conc: 35.47 ng/ml



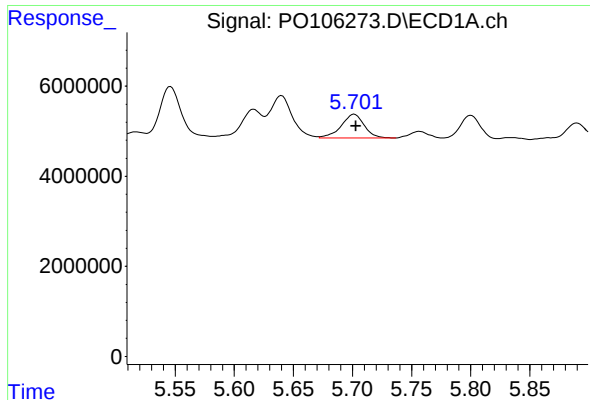
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 12407106
Conc: 37.36 ng/ml



#17 AR-1242-2

R.T.: 4.827 min
Delta R.T.: -0.028 min
Response: 3610434
Conc: 38.53 ng/ml



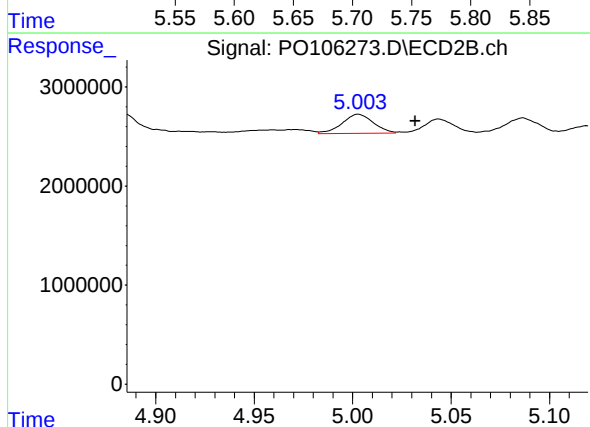
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 7144283
Conc: 34.78 ng/ml

Instrument :
ECD_O
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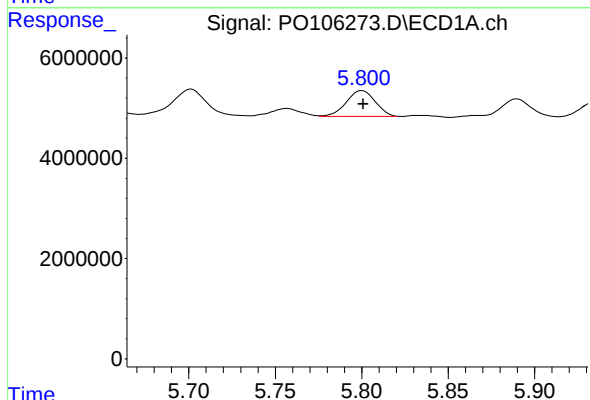
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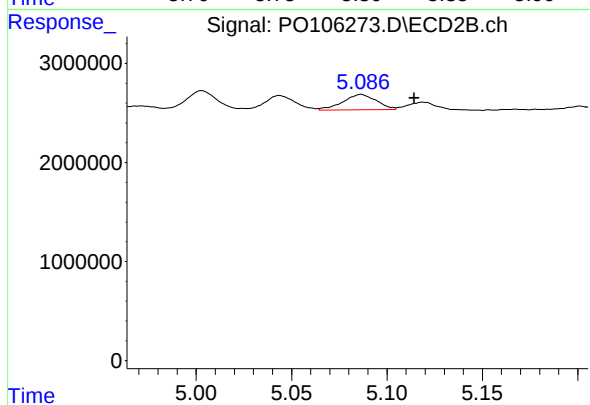
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: -0.029 min
Response: 2124371
Conc: 41.66 ng/ml



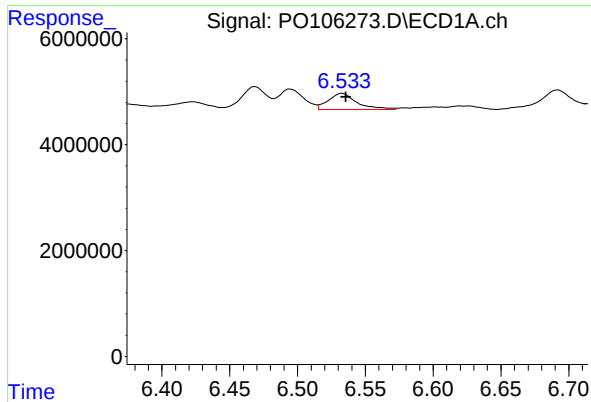
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 5892821
Conc: 35.12 ng/ml



#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.028 min
Response: 1894249
Conc: 36.95 ng/ml



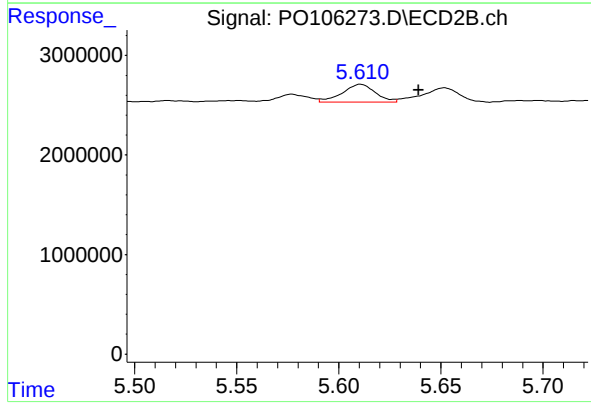
#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 4420769
Conc: 25.95 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: 2000341
Conc: 30.95 ng/ml