

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086464.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 9:25
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/25/2022
 Supervised By :Ankita Jodhani 05/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:17:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.478	3.672	5752520	2396373	56.615	55.016
2)	SA Decachlor...	10.329	8.722	3134420	1832395	57.725	52.654
Target Compounds							
16)	L4 AR-1242-1	5.660	4.773	1522120	628962	559.940	476.186m
17)	L4 AR-1242-2	5.682	4.793	2107134	887759	560.507	506.257m
18)	L4 AR-1242-3	5.745	4.971	1334533	476915	568.027	507.181
19)	L4 AR-1242-4	5.845	5.055	1104848	445141	582.888	471.933m
20)	L4 AR-1242-5	6.588	5.580	1086791	585309	593.703	514.681

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

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Acq On : 24 May 2022 9:25
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

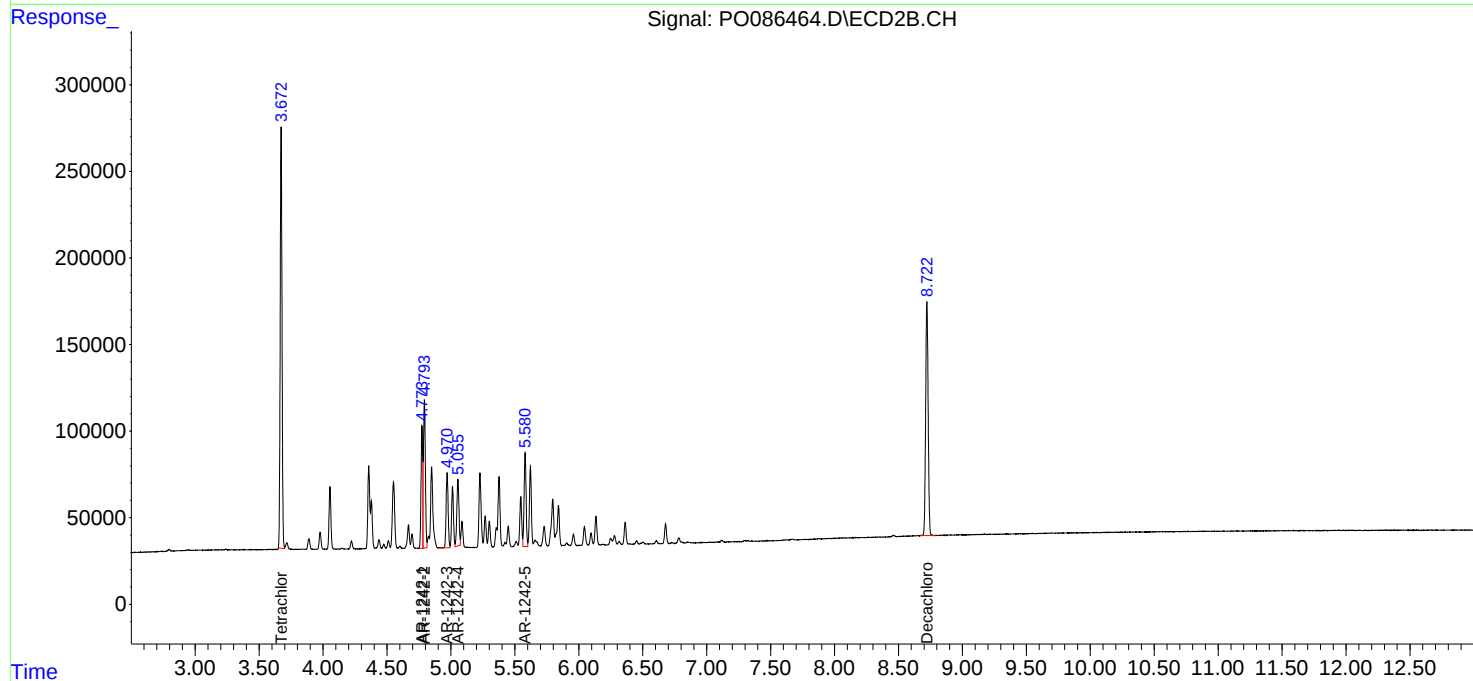
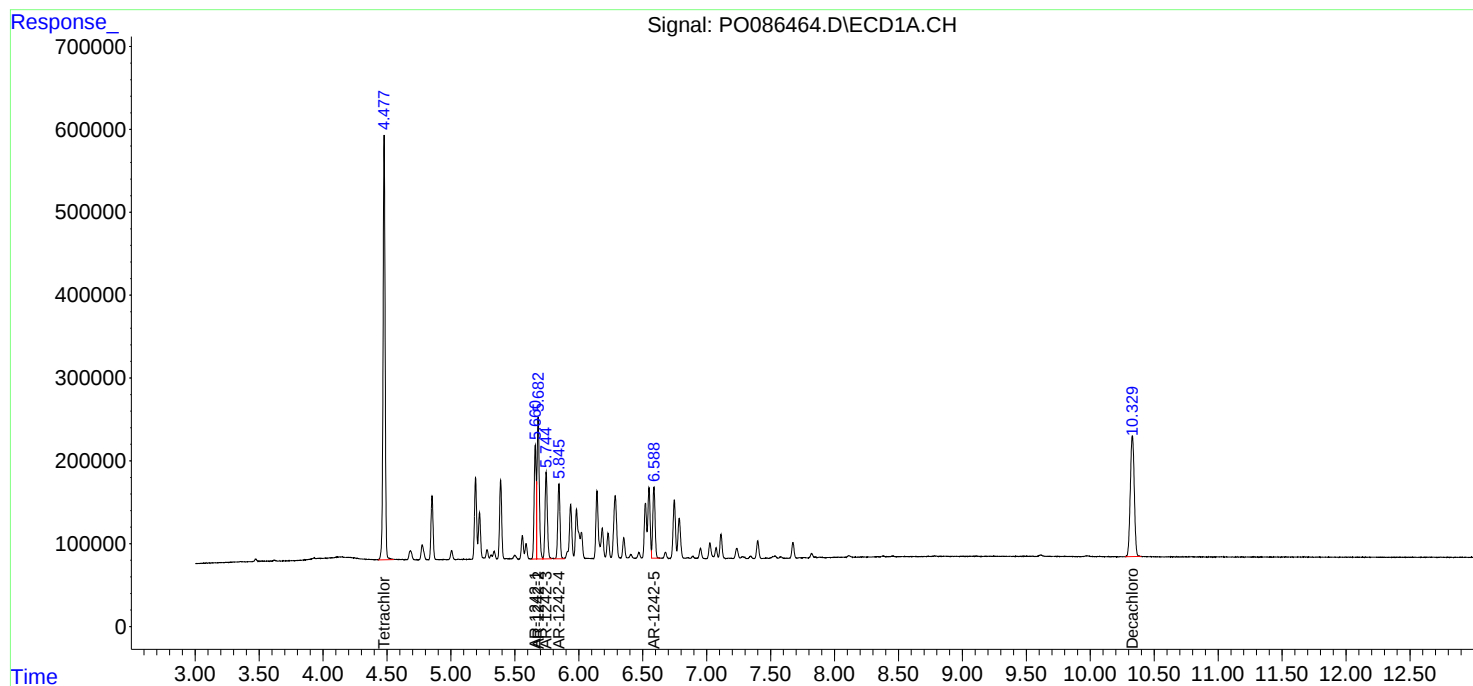
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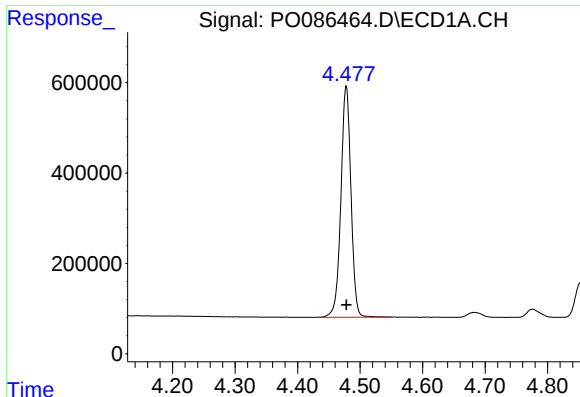
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:17:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





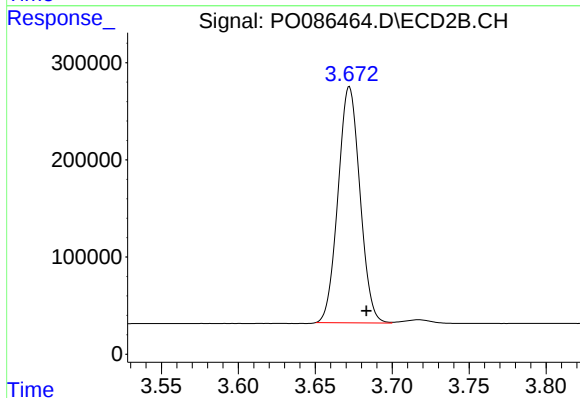
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5752520
Conc: 56.62 ng/ml

Instrument :
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ClientSampleId :
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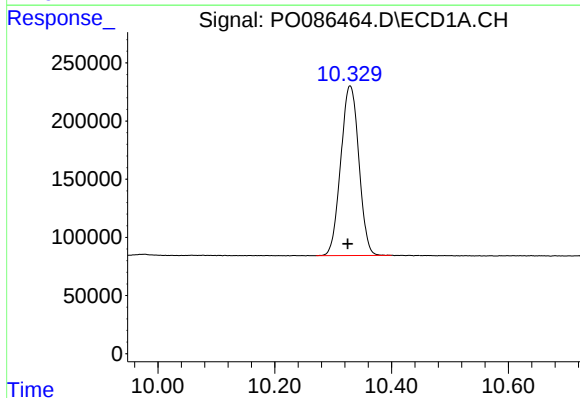
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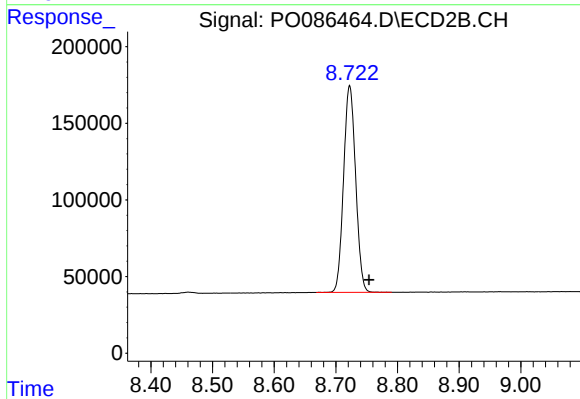
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 2396373
Conc: 55.02 ng/ml



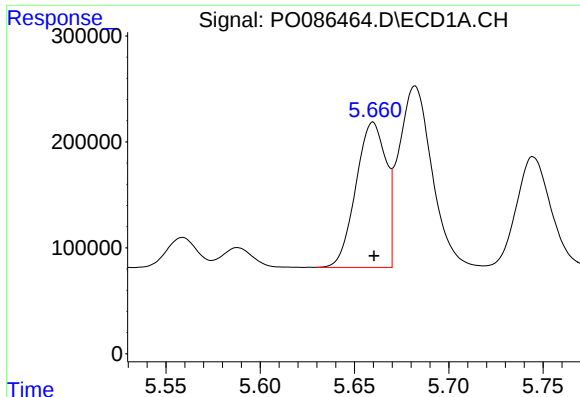
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.004 min
Response: 3134420
Conc: 57.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.031 min
Response: 1832395
Conc: 52.65 ng/ml



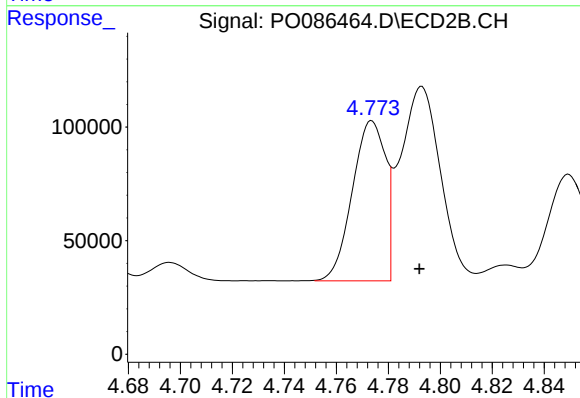
#16 AR-1242-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 1522120
Conc: 559.94 ng/ml

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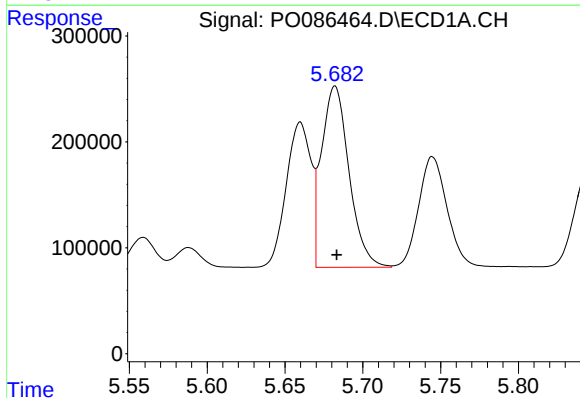
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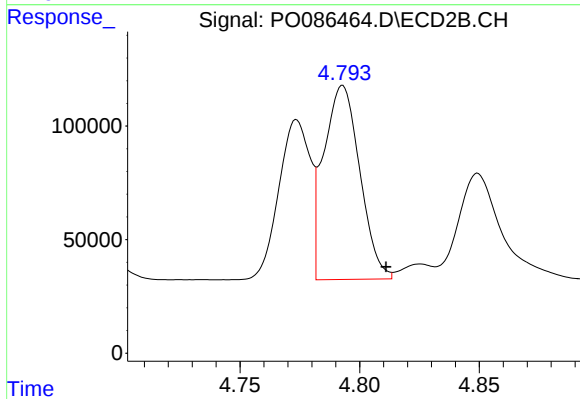
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 628962
Conc: 476.19 ng/ml m



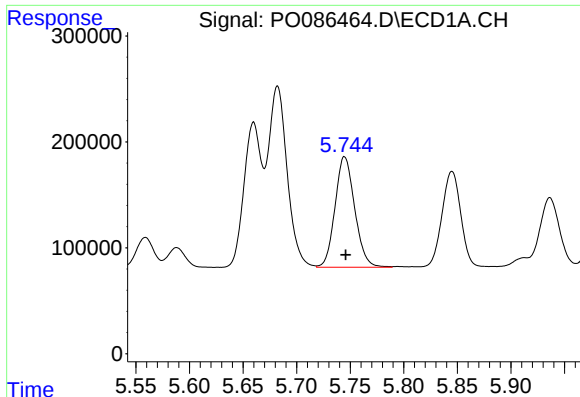
#17 AR-1242-2

R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 2107134
Conc: 560.51 ng/ml



#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.018 min
Response: 887759
Conc: 506.26 ng/ml m



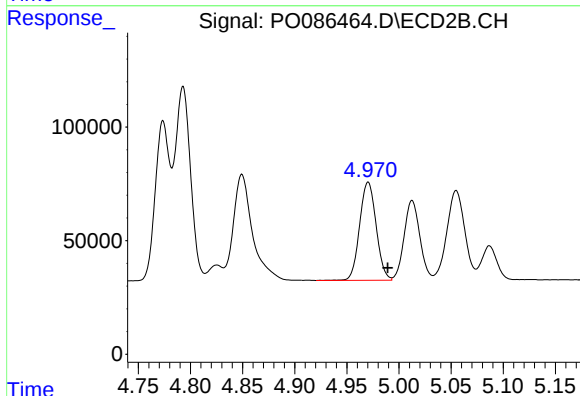
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 1334533
Conc: 568.03 ng/ml

Instrument :
ECD_O
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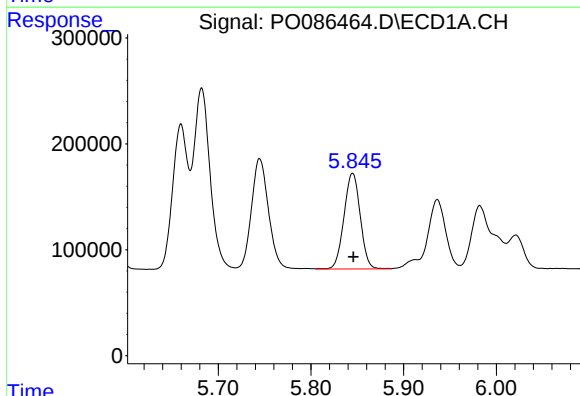
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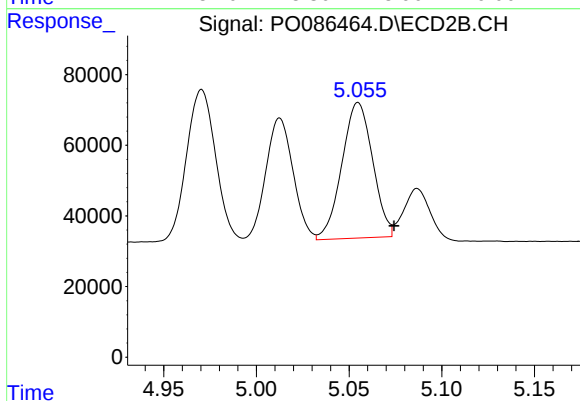
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: -0.019 min
Response: 476915
Conc: 507.18 ng/ml



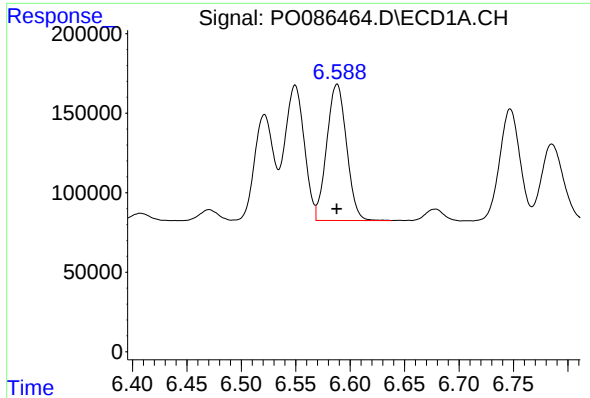
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 1104848
Conc: 582.89 ng/ml



#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: -0.020 min
Response: 445141
Conc: 471.93 ng/ml m



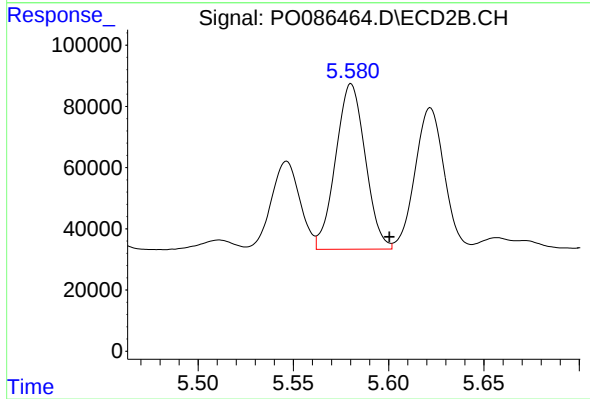
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 1086791
Conc: 593.70 ng/ml

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#20 AR-1242-5

R.T.: 5.580 min
Delta R.T.: -0.020 min
Response: 585309
Conc: 514.68 ng/ml