

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086742.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 3:07
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:37:14 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	5465796	2397280	53.794	55.037
2)	SA Decachlor...	10.333	8.723	2696443	1632813	49.659	46.919
Target Compounds							
16)	L4 AR-1242-1	5.659	4.773	1188470	671065	437.201	508.062m
17)	L4 AR-1242-2	5.682	4.792	1637702	798780	435.636	455.515m
18)	L4 AR-1242-3	5.746	4.970	1023070	462138	435.456	491.467
19)	L4 AR-1242-4	5.845	5.054	848511	444019	447.652	470.744m
20)	L4 AR-1242-5	6.588	5.580	1036963	565118	566.482	496.927

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

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Acq On : 28 May 2022 3:07
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

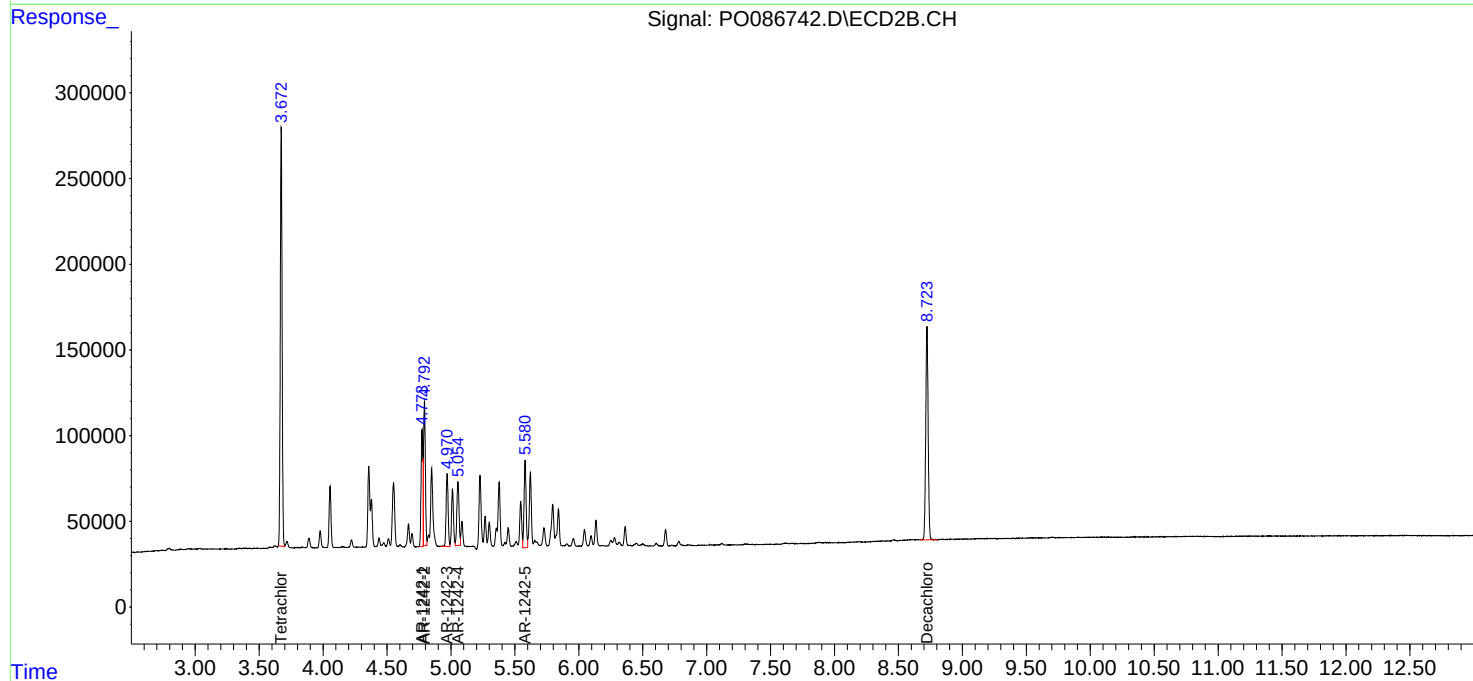
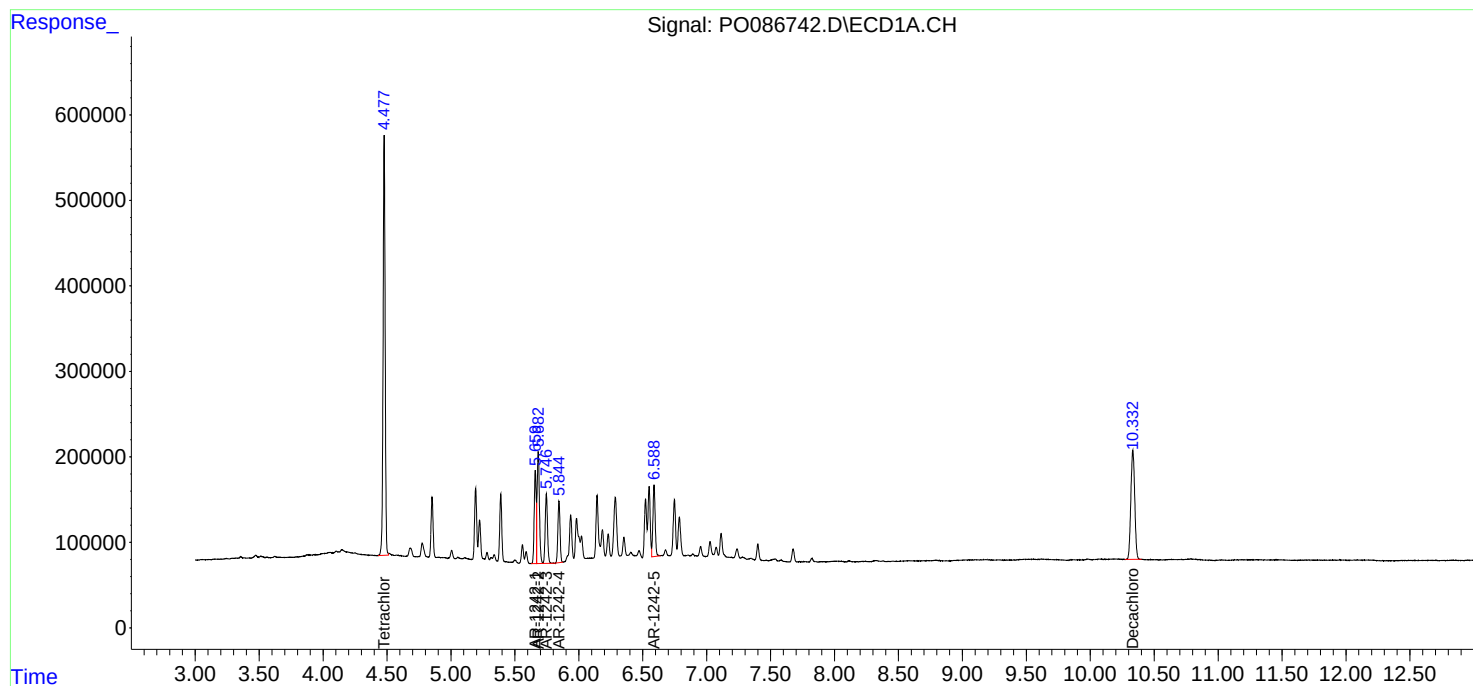
Instrument :
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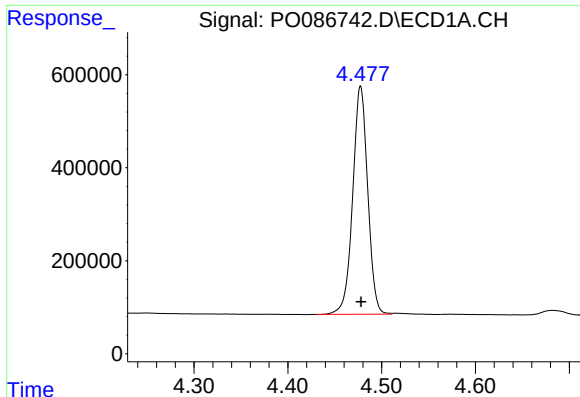
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:37:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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





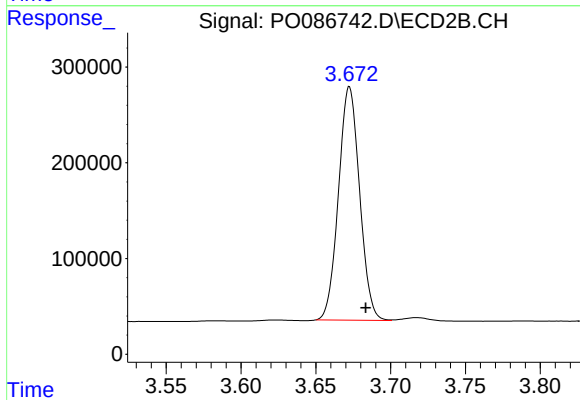
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5465796
Conc: 53.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

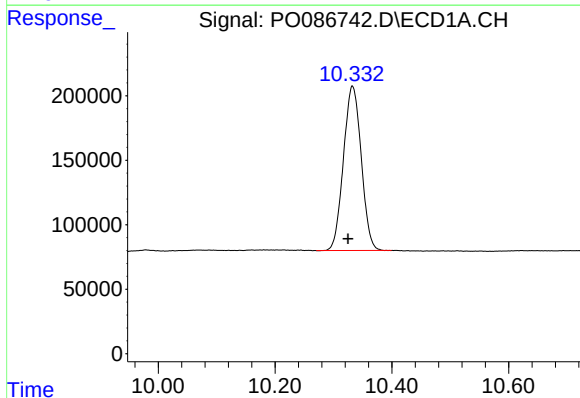
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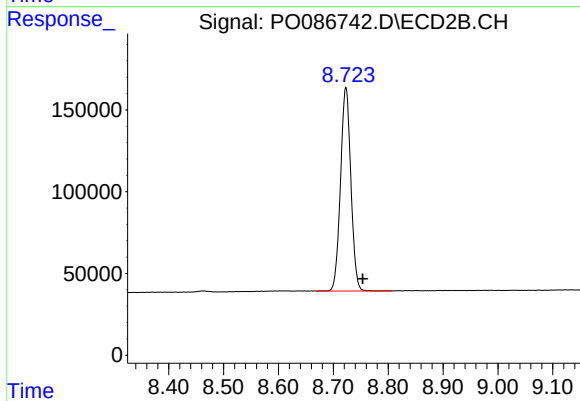
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 2397280
Conc: 55.04 ng/ml



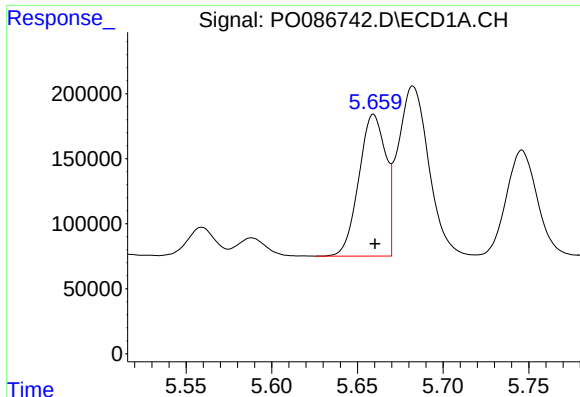
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.007 min
Response: 2696443
Conc: 49.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1632813
Conc: 46.92 ng/ml



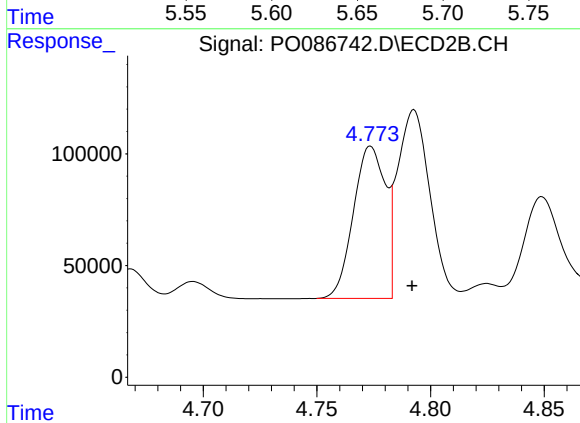
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 1188470
Conc: 437.20 ng/ml

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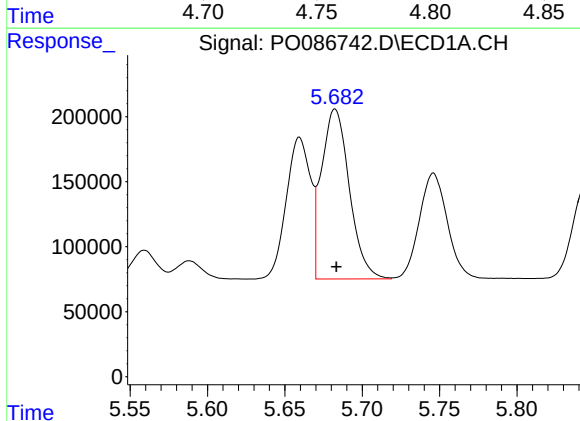
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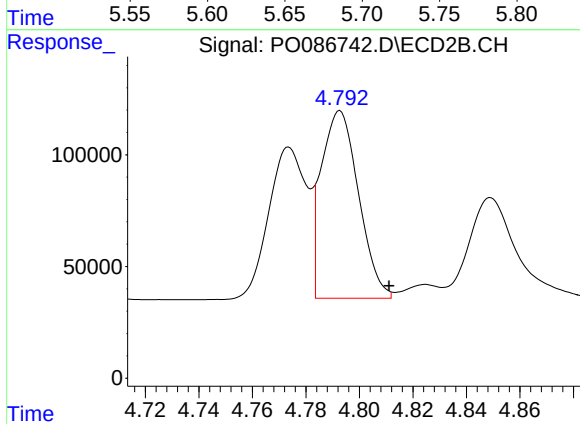
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 671065
Conc: 508.06 ng/ml m



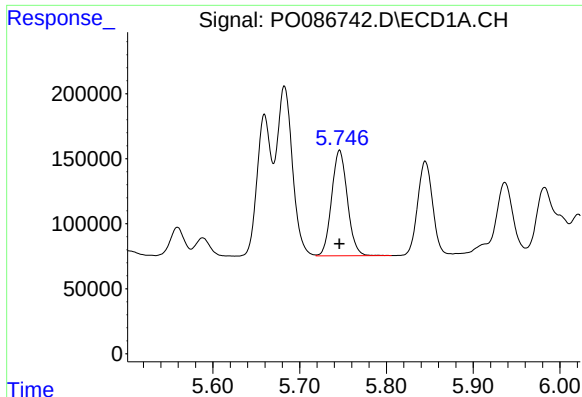
#17 AR-1242-2

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 1637702
Conc: 435.64 ng/ml



#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: -0.019 min
Response: 798780
Conc: 455.52 ng/ml m



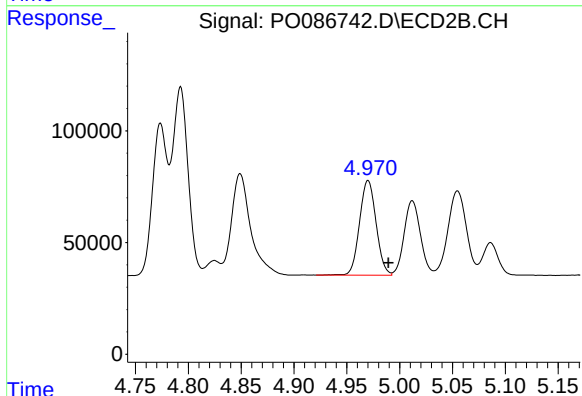
#18 AR-1242-3

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 1023070
Conc: 435.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

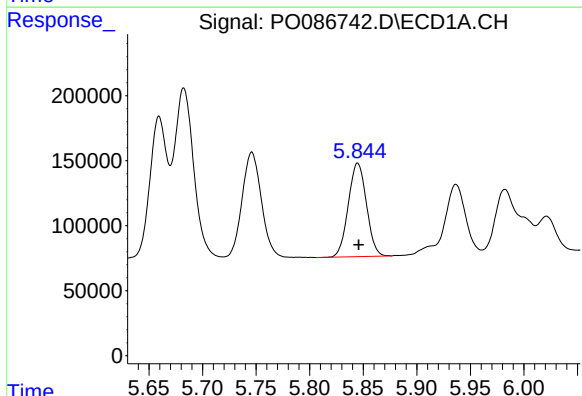
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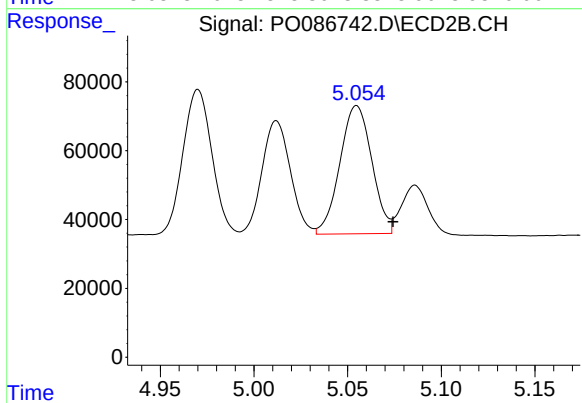
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.019 min
Response: 462138
Conc: 491.47 ng/ml



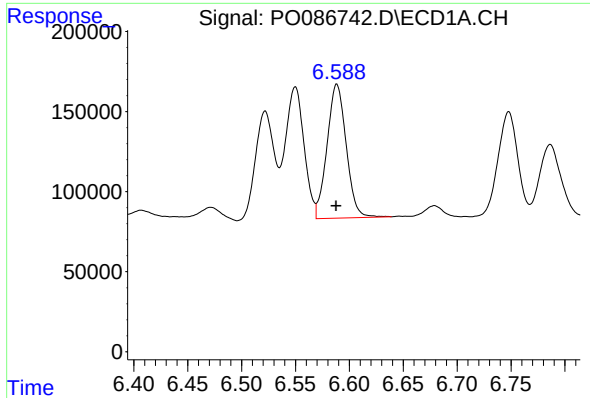
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: -0.001 min
Response: 848511
Conc: 447.65 ng/ml



#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: -0.020 min
Response: 444019
Conc: 470.74 ng/ml m



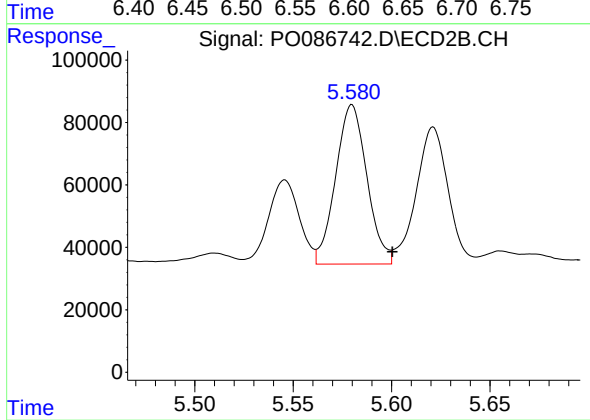
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 1036963
Conc: 566.48 ng/ml

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#20 AR-1242-5

R.T.: 5.580 min
Delta R.T.: -0.021 min
Response: 565118
Conc: 496.93 ng/ml