

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086626.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 15:08
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:33:45 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...	4.477	3.671	4944008	2101357	48.658	48.243
2)	SA Decachlor...	10.327	8.720	2937389	1766643	54.097	50.765
Target Compounds							
16)	L4 AR-1242-1	5.659	4.773	1274174	543210	468.729	411.263m
17)	L4 AR-1242-2	5.682	4.792	1778363	744716	473.052	424.685m
18)	L4 AR-1242-3	5.746	4.970	1132413	411131	481.997	437.223
19)	L4 AR-1242-4	5.845	5.053	923134	406567	487.021	431.037m
20)	L4 AR-1242-5	6.588	5.579	940297	506951	513.675	445.778m

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

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Acq On : 26 May 2022 15:08
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

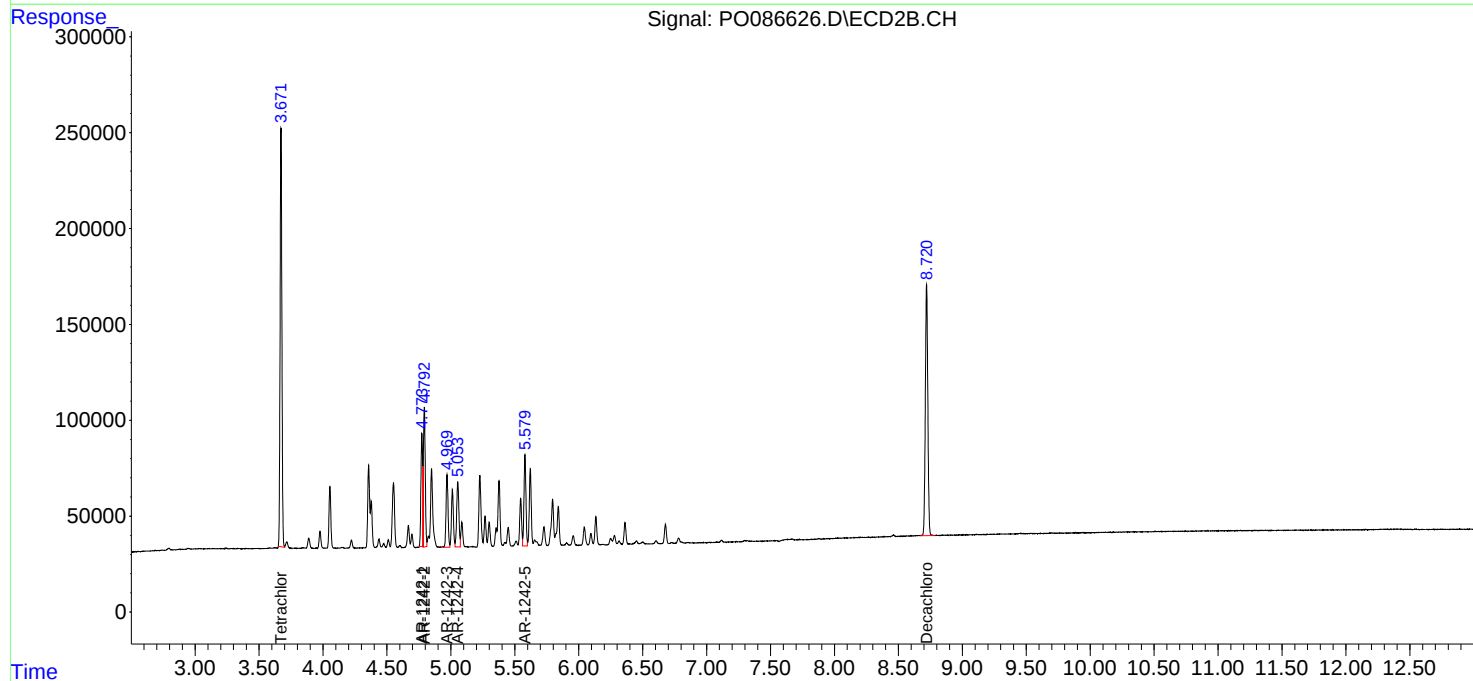
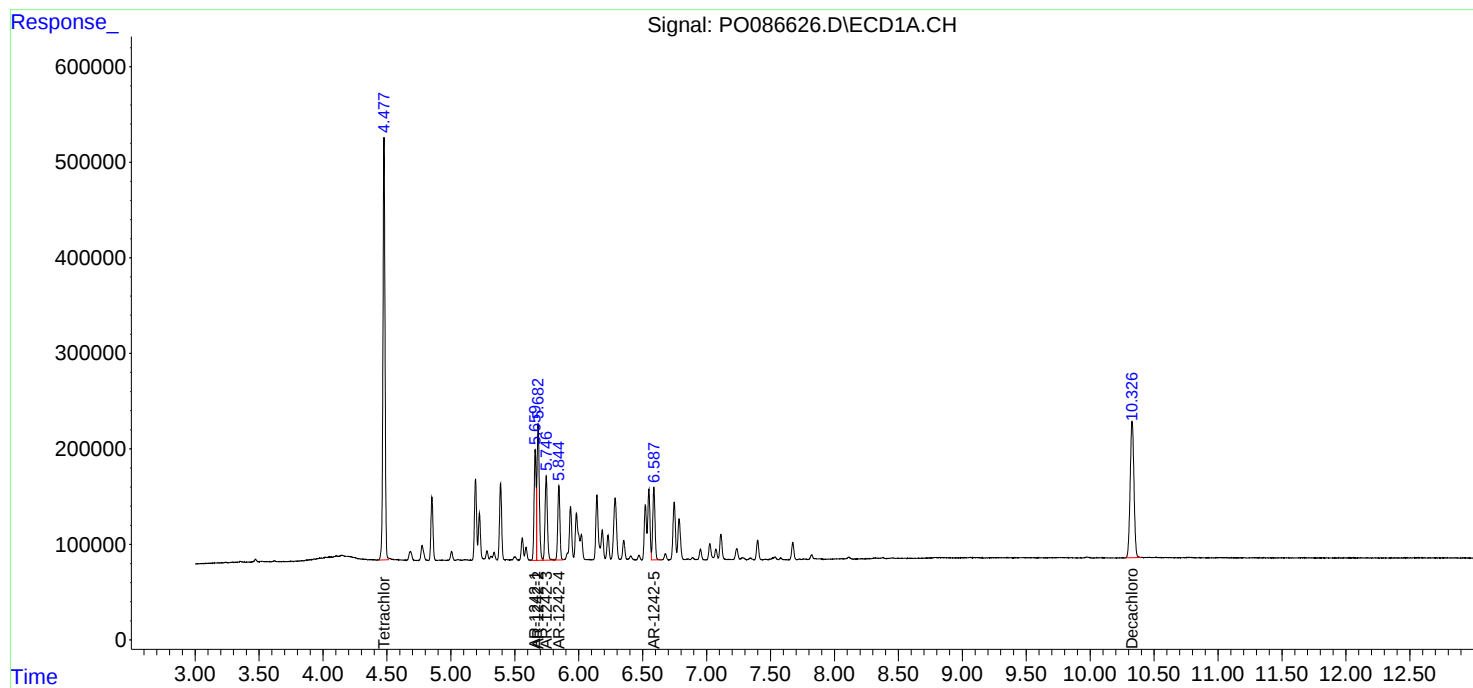
Instrument :
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ClientSampleId :
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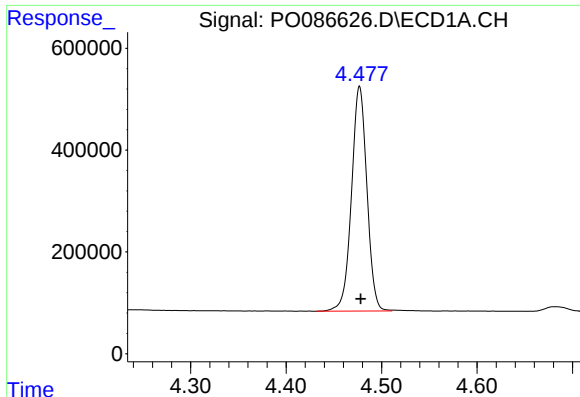
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:33:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





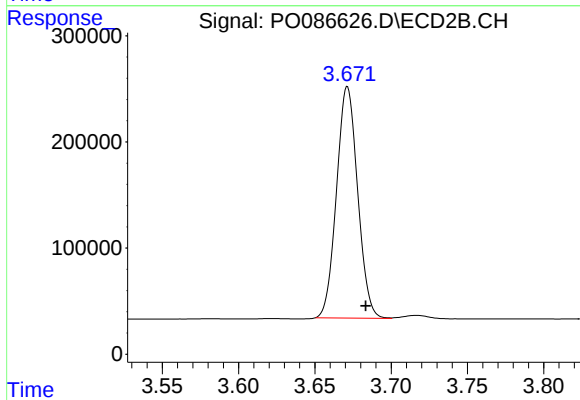
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 4944008
Conc: 48.66 ng/ml

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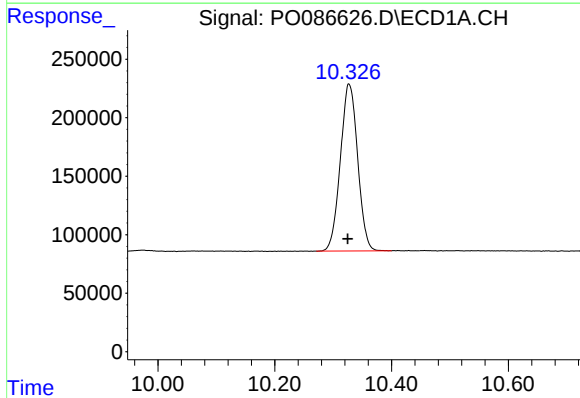
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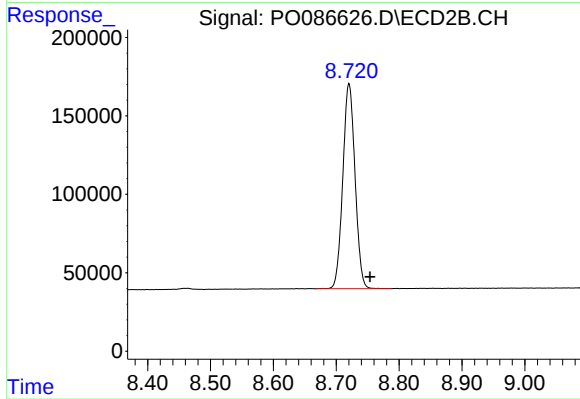
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 2101357
Conc: 48.24 ng/ml



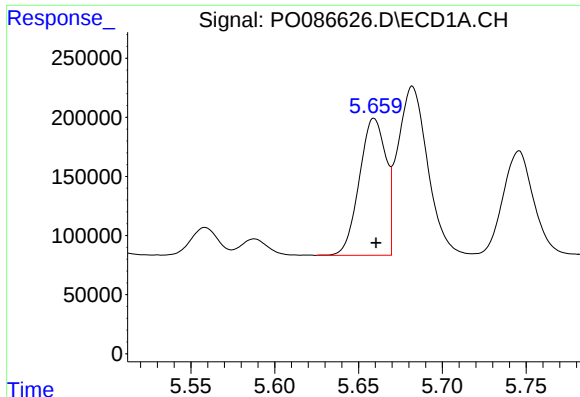
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 2937389
Conc: 54.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 1766643
Conc: 50.76 ng/ml



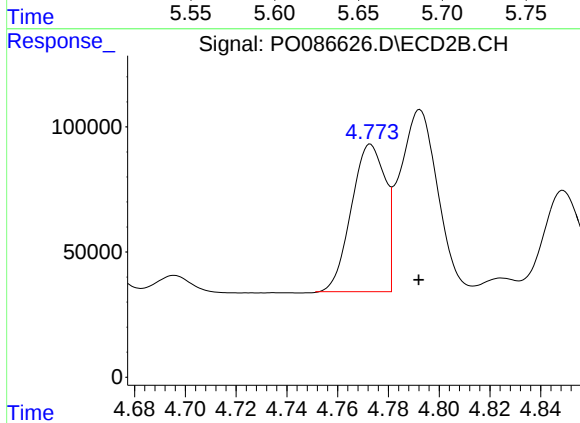
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 1274174
Conc: 468.73 ng/ml

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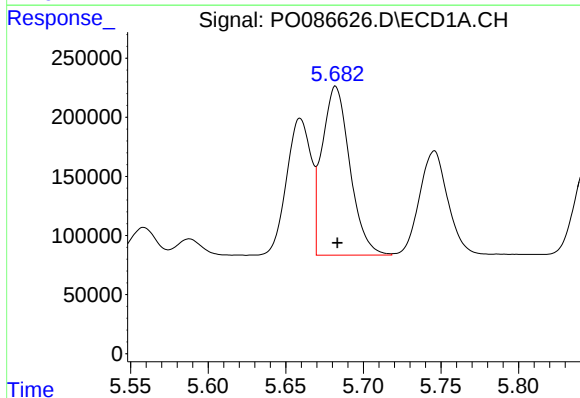
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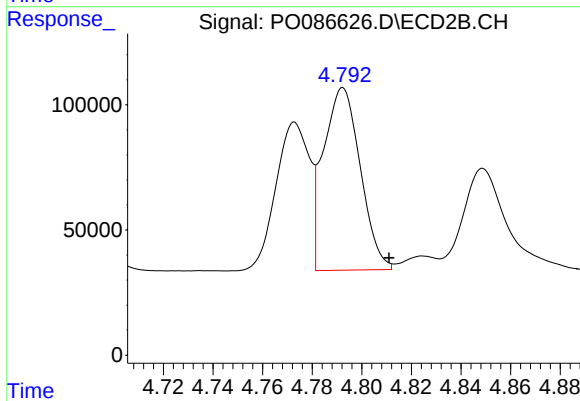
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 543210
Conc: 411.26 ng/ml m



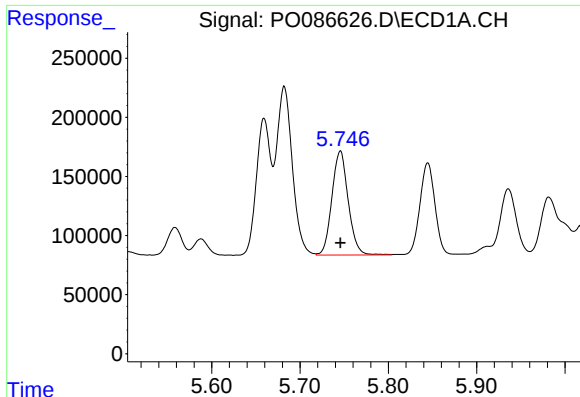
#17 AR-1242-2

R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 1778363
Conc: 473.05 ng/ml



#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: -0.019 min
Response: 744716
Conc: 424.68 ng/ml m



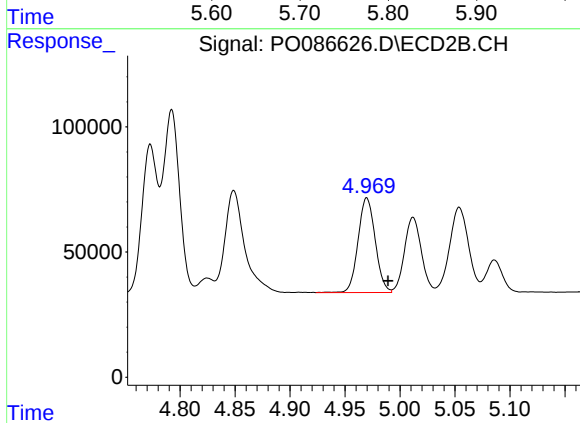
#18 AR-1242-3

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 1132413
Conc: 482.00 ng/ml

Instrument :
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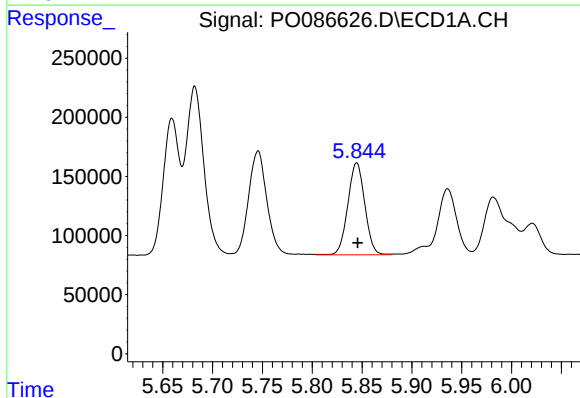
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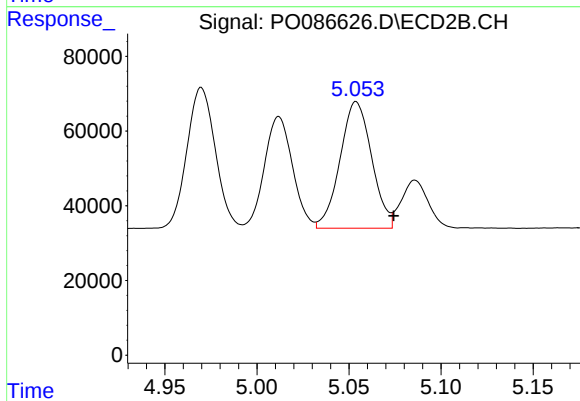
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.019 min
Response: 411131
Conc: 437.22 ng/ml



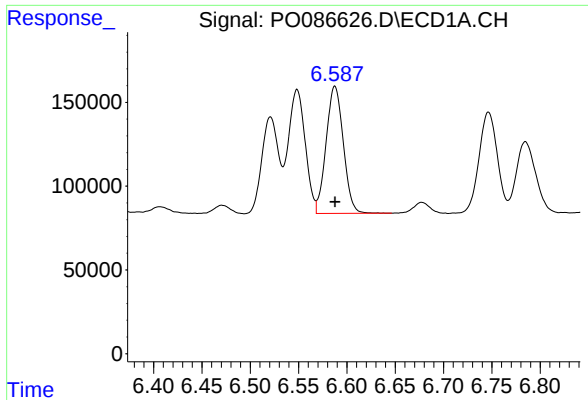
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: -0.001 min
Response: 923134
Conc: 487.02 ng/ml



#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.021 min
Response: 406567
Conc: 431.04 ng/ml m



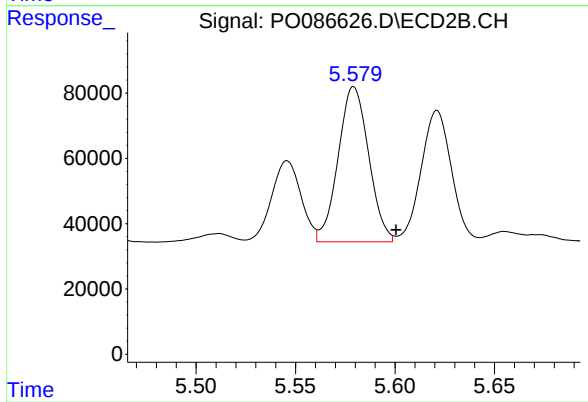
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 940297
Conc: 513.67 ng/ml

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#20 AR-1242-5

R.T.: 5.579 min
Delta R.T.: -0.022 min
Response: 506951
Conc: 445.78 ng/ml m