

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052822\
 Data File : P0086773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 13:11
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:00:31 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	5362017	2292608	52.772	52.634
2) SA Decachlor...	10.334	8.723	2964239	1751417	54.591	50.327
Target Compounds						
16) L4 AR-1242-1	5.660	4.773	1377133	619850	506.604	469.287m
17) L4 AR-1242-2	5.683	4.792	1915348	862638	509.491	491.932m
18) L4 AR-1242-3	5.746	4.970	1209420	462282	514.774	491.620
19) L4 AR-1242-4	5.845	5.053	986735	465220	520.575	493.221m
20) L4 AR-1242-5	6.588	5.621	1002069	474933	547.420	417.623

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

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Acq On : 28 May 2022 13:11
Operator : YP\AJ
Sample : AR1242CCC500
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ALS Vial : 4 Sample Multiplier: 1

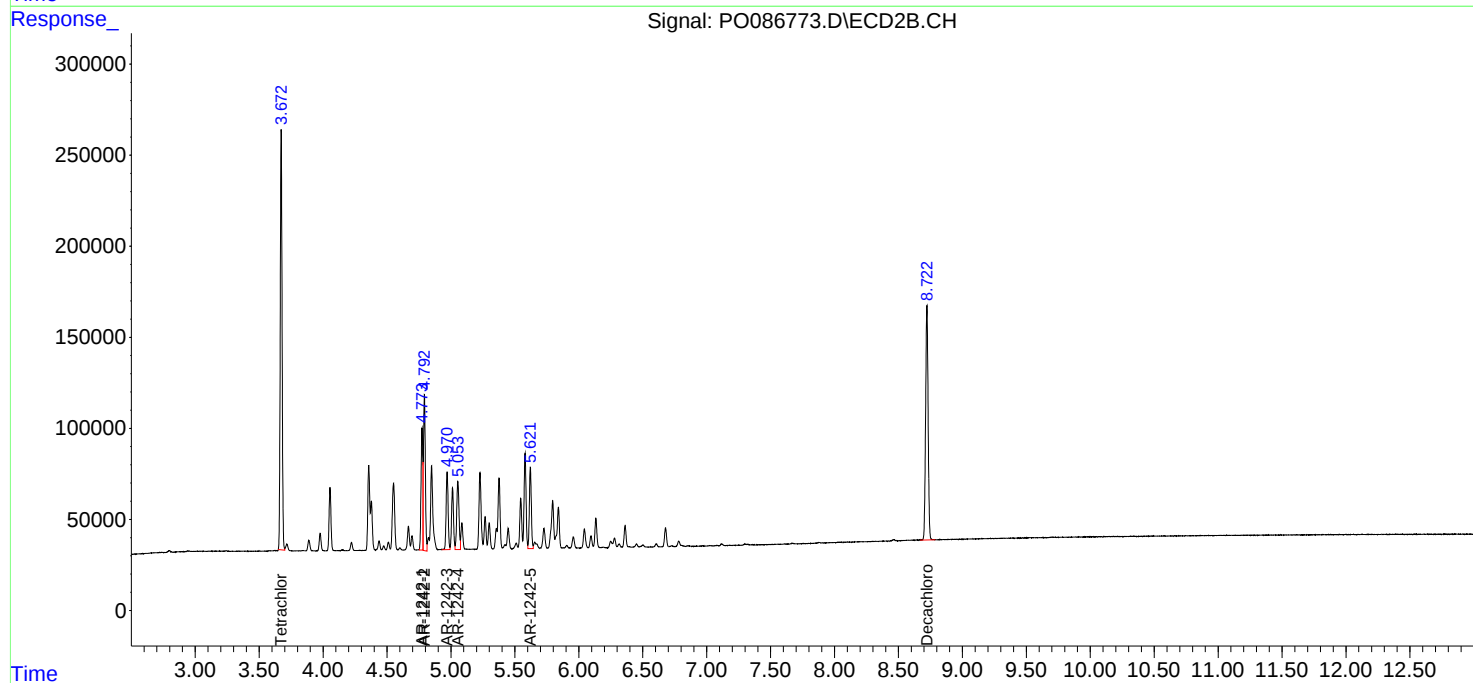
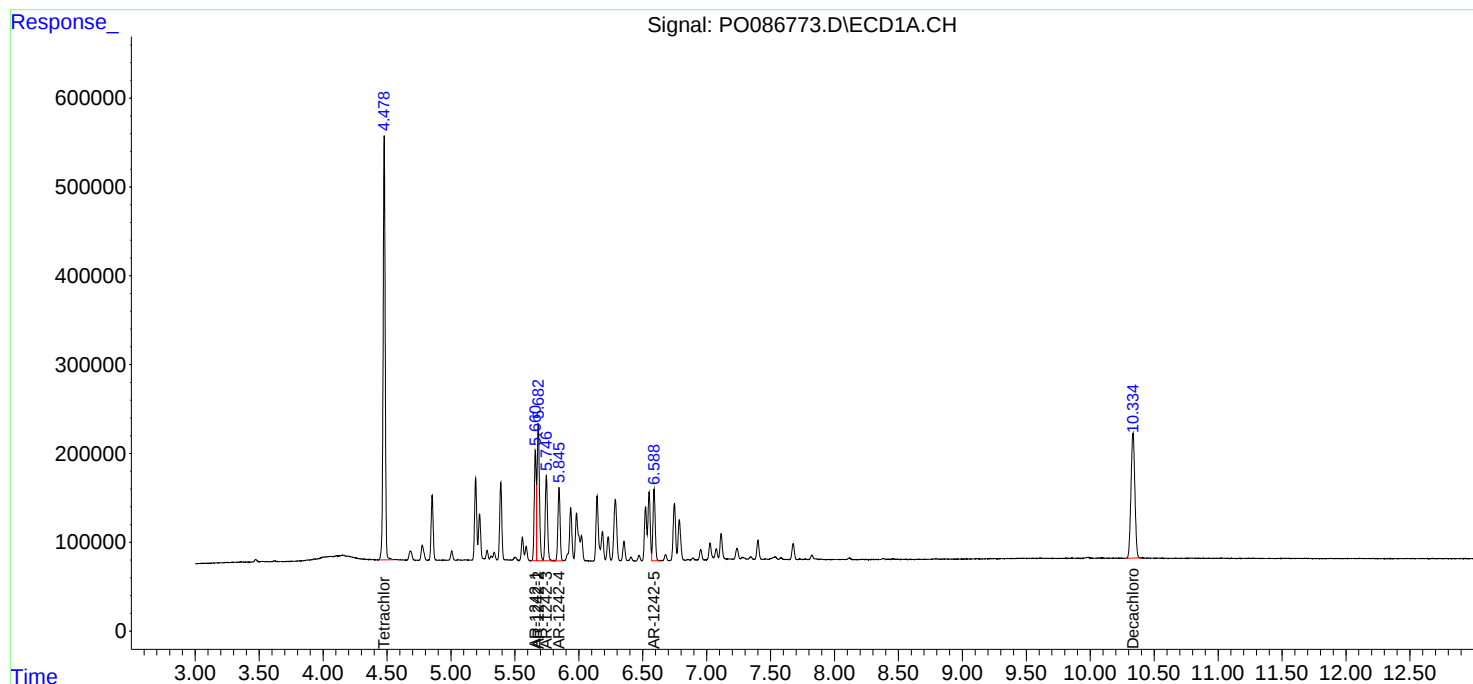
Instrument :
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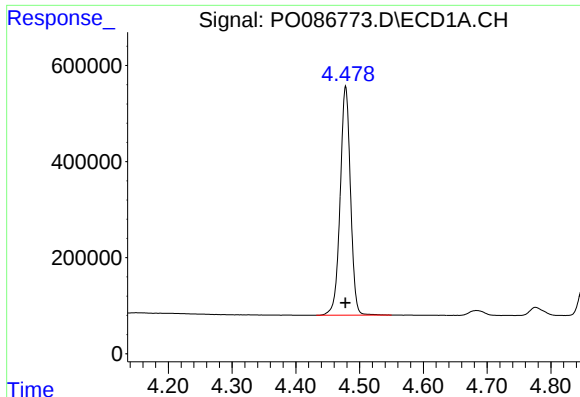
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:00:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





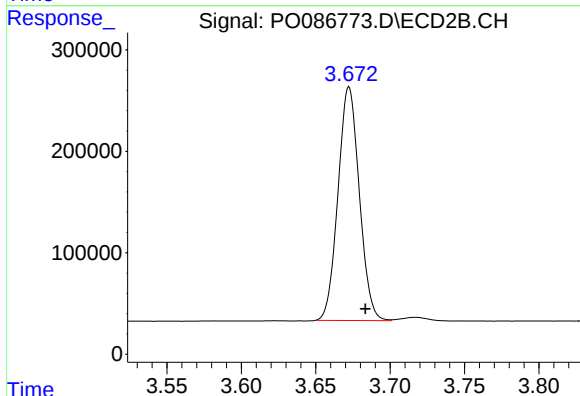
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5362017
Conc: 52.77 ng/ml

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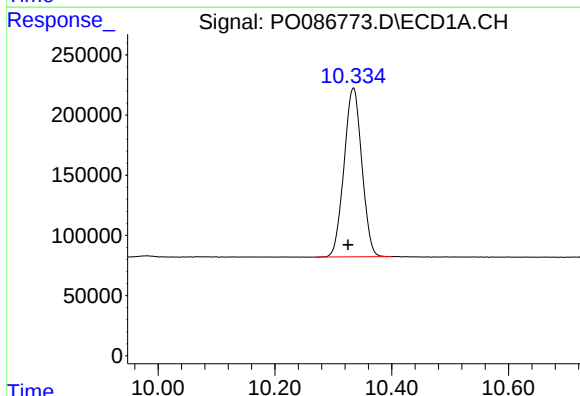
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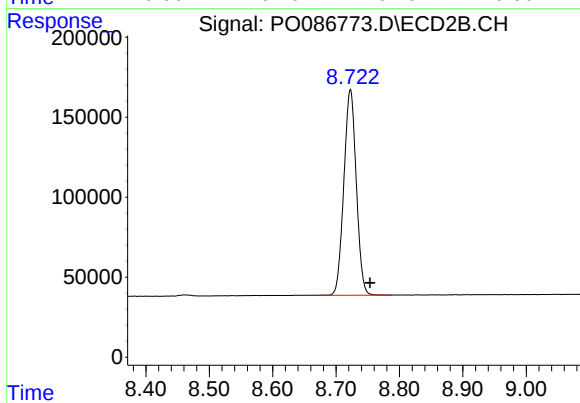
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 2292608
Conc: 52.63 ng/ml



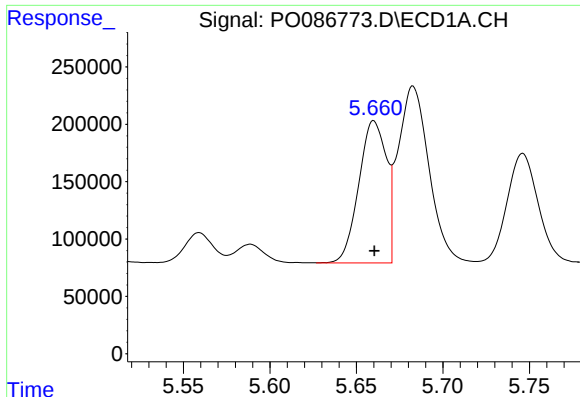
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 2964239
Conc: 54.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 1751417
Conc: 50.33 ng/ml



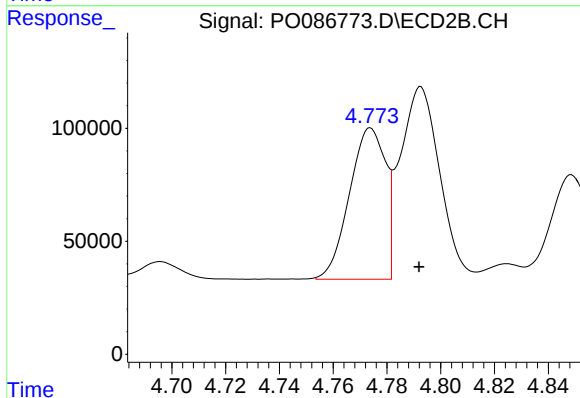
#16 AR-1242-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 1377133
Conc: 506.60 ng/ml

Instrument :
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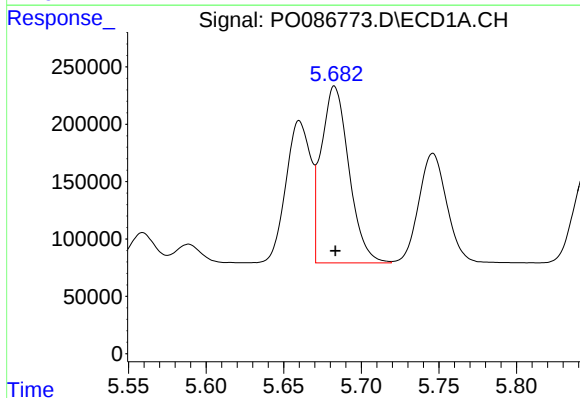
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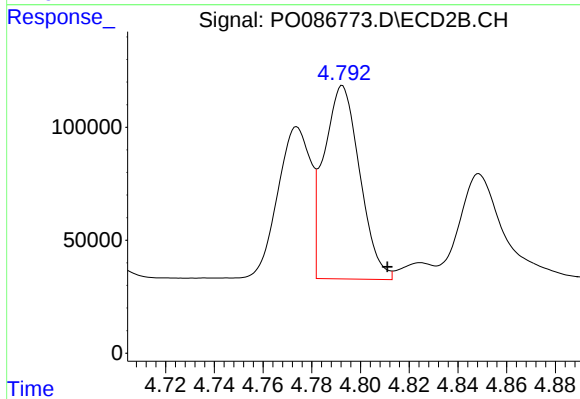
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.018 min
Response: 619850
Conc: 469.29 ng/ml m



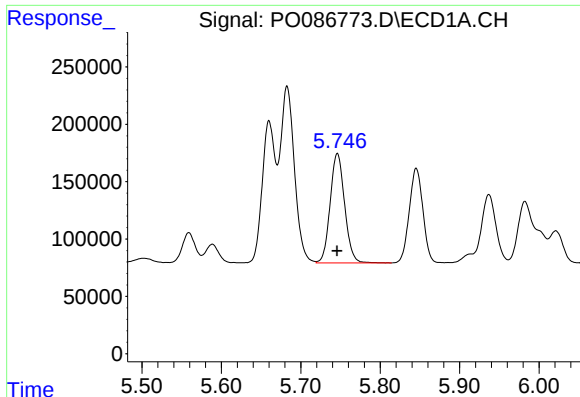
#17 AR-1242-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 1915348
Conc: 509.49 ng/ml



#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: -0.019 min
Response: 862638
Conc: 491.93 ng/ml m



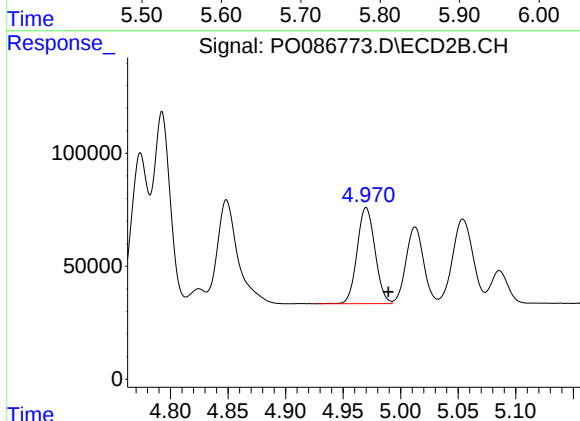
#18 AR-1242-3

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 1209420
Conc: 514.77 ng/ml

Instrument :
ECD_O
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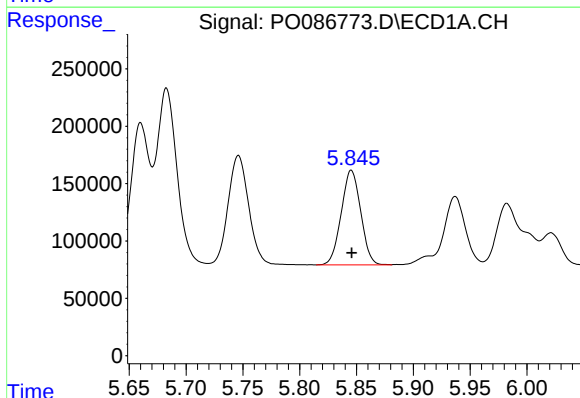
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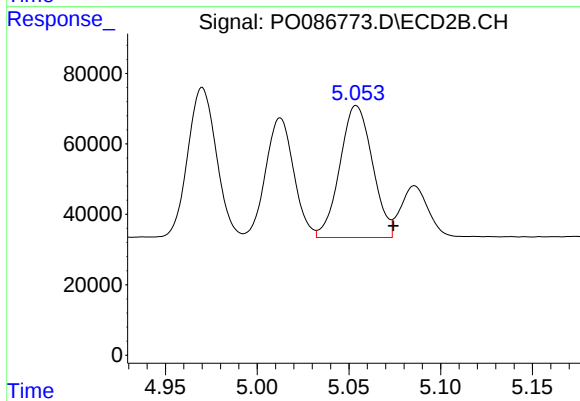
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.019 min
Response: 462282
Conc: 491.62 ng/ml



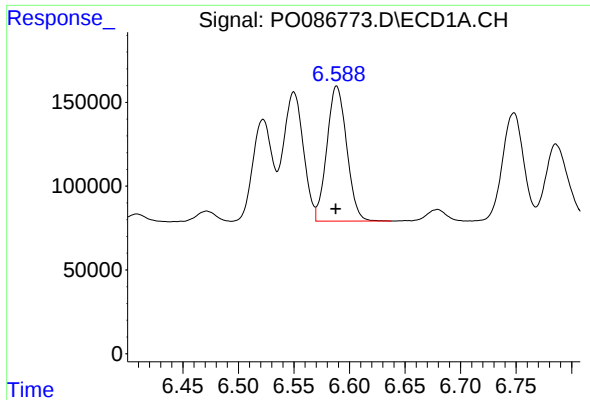
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 986735
Conc: 520.58 ng/ml



#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.021 min
Response: 465220
Conc: 493.22 ng/ml m



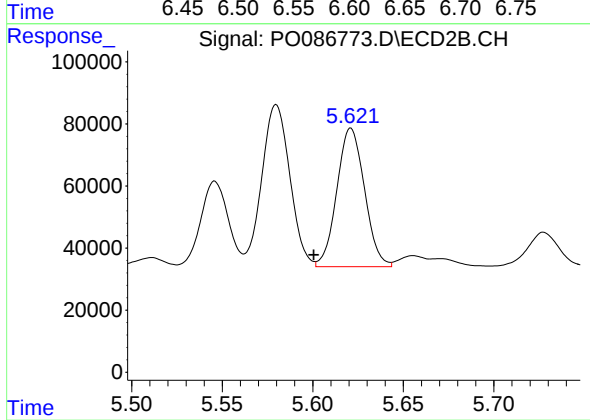
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 1002069
Conc: 547.42 ng/ml

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#20 AR-1242-5

R.T.: 5.621 min
Delta R.T.: 0.021 min
Response: 474933
Conc: 417.62 ng/ml