

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052722\
 Data File : P0086751.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 5:34
 Operator : YP\AJ
 Sample : N3070-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SC1

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 06:41:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.672	2182450	865541	21.479	19.871
2) SA Decachlor...	10.332	8.723	920946	553773	16.961	15.913
Target Compounds						
16) L4 AR-1242-1	5.659	4.772	3660752	1932774	1346.676	1463.300m
17) L4 AR-1242-2	5.684	4.791	4312439	1578297	1147.128	900.047m
18) L4 AR-1242-3	5.755	4.969	2100793	1414230	894.175	1503.980 #
19) L4 AR-1242-4	5.826	5.052	6558631	2567726	3460.159	2722.276m
20) L4 AR-1242-5	6.589	5.586	3269188	5071859	1785.924	4459.848 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052722\
Data File : PO086751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2022 5:34
Operator : YP\AJ
Sample : N3070-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

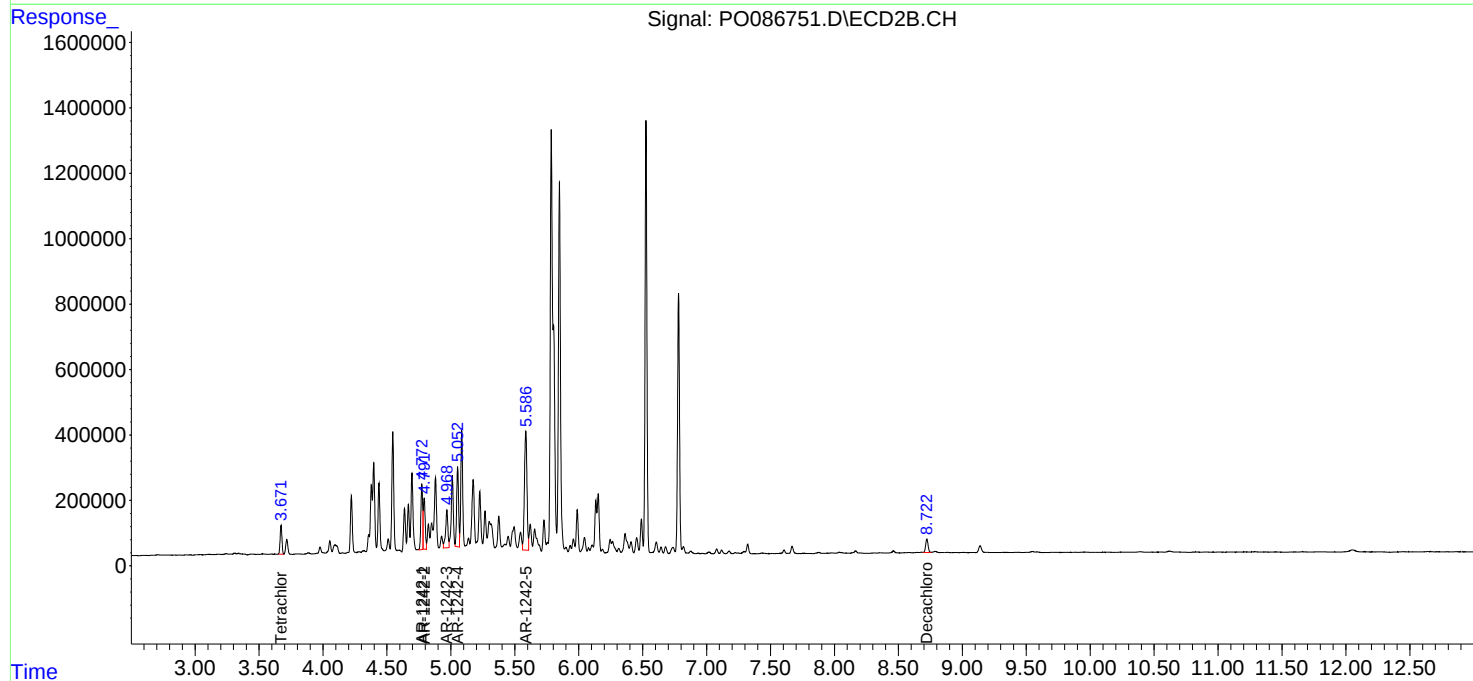
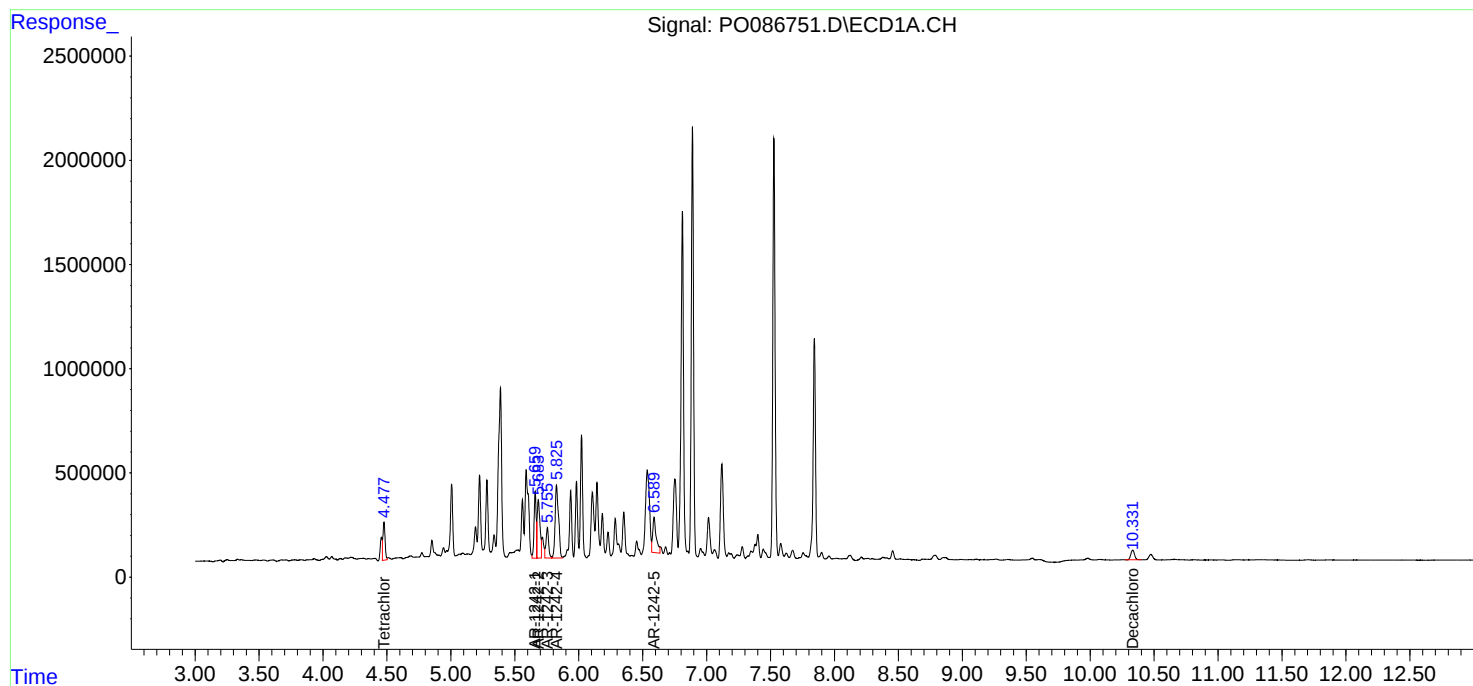
Instrument :
ECD_O
ClientSampleId :
SC1

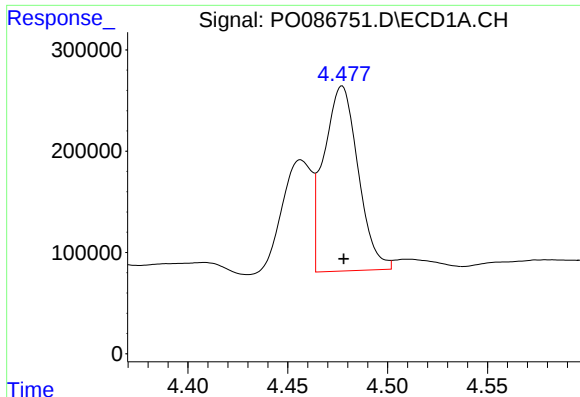
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:41:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





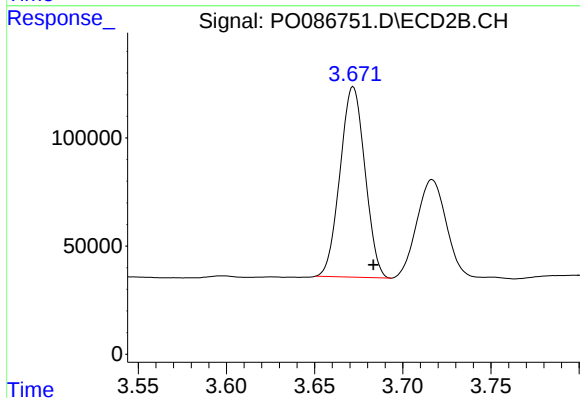
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 2182450
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SC1

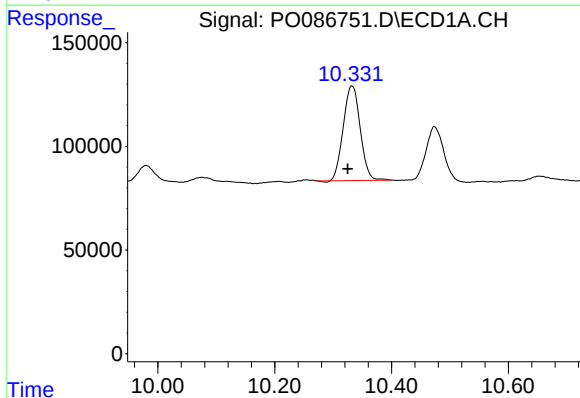
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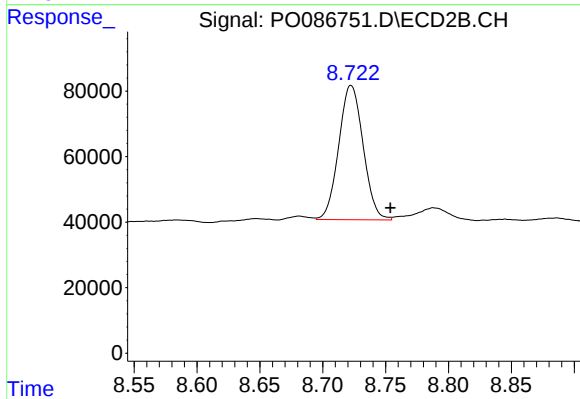
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 865541
Conc: 19.87 ng/ml



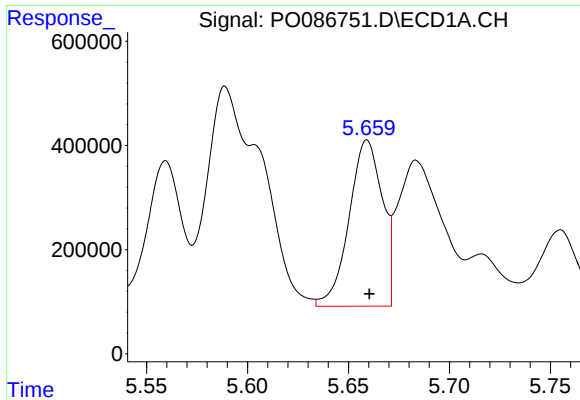
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.007 min
Response: 920946
Conc: 16.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.031 min
Response: 553773
Conc: 15.91 ng/ml



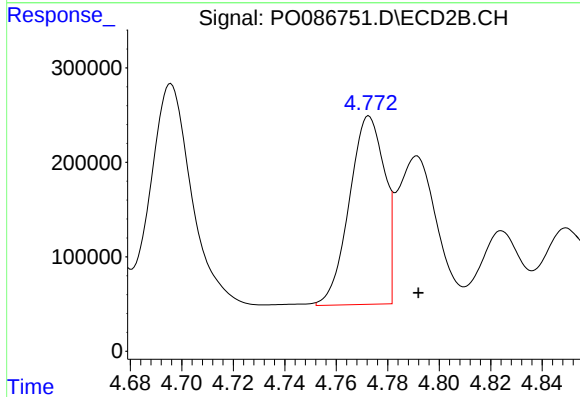
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 3660752
Conc: 1346.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SC1

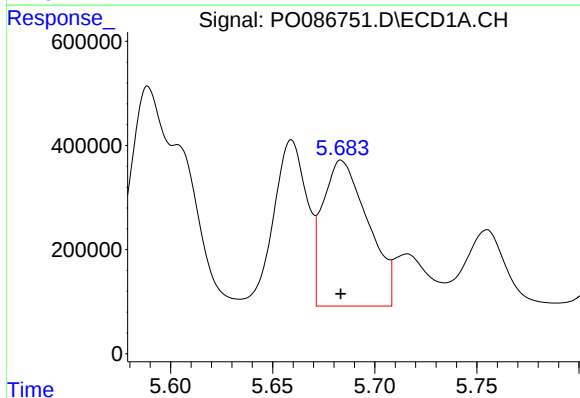
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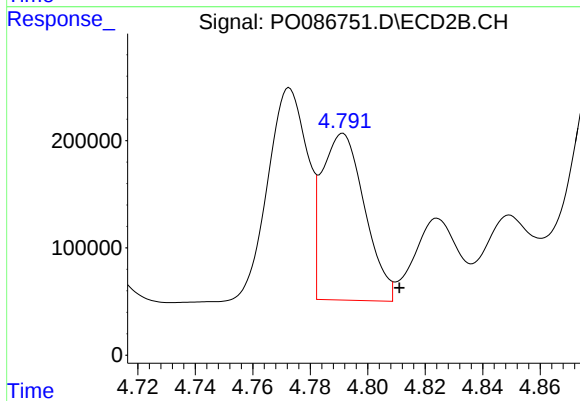
#16 AR-1242-1

R.T.: 4.772 min
Delta R.T.: -0.020 min
Response: 1932774
Conc: 1463.30 ng/ml m



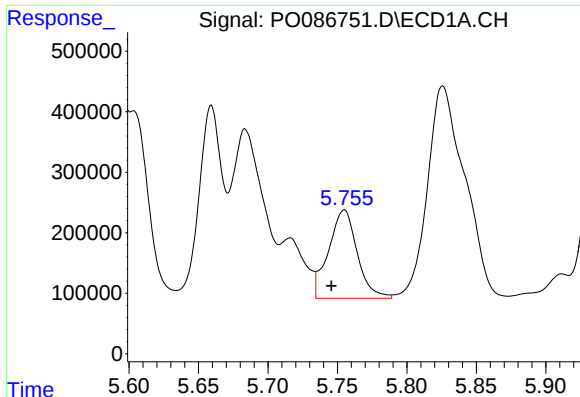
#17 AR-1242-2

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 4312439
Conc: 1147.13 ng/ml



#17 AR-1242-2

R.T.: 4.791 min
Delta R.T.: -0.020 min
Response: 1578297
Conc: 900.05 ng/ml m



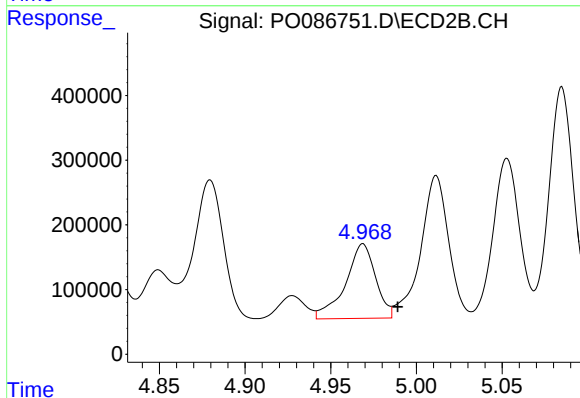
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: 0.009 min
Response: 2100793
Conc: 894.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SC1

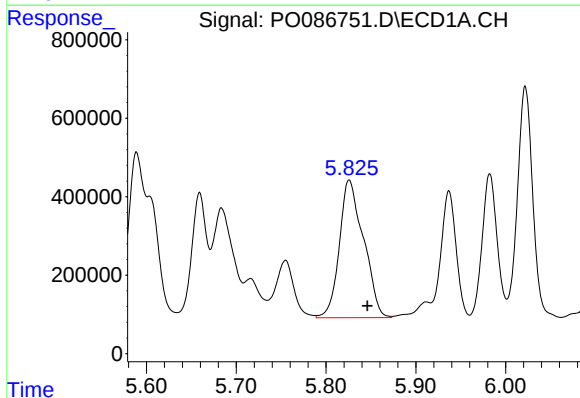
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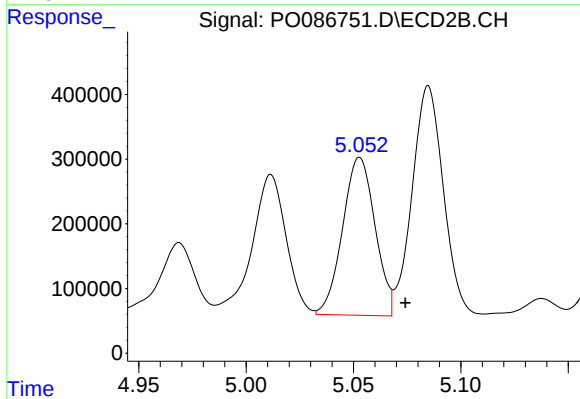
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: -0.020 min
Response: 1414230
Conc: 1503.98 ng/ml



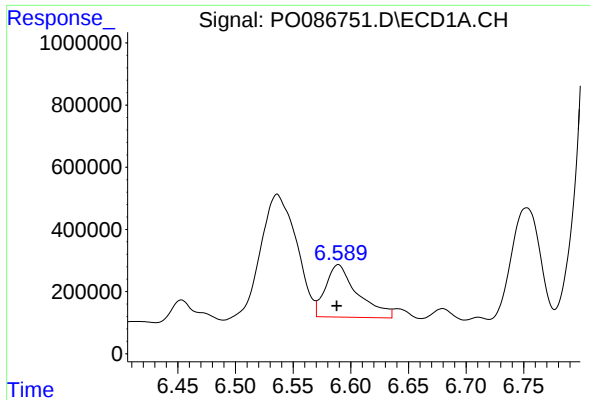
#19 AR-1242-4

R.T.: 5.826 min
Delta R.T.: -0.020 min
Response: 6558631
Conc: 3460.16 ng/ml



#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: -0.022 min
Response: 2567726
Conc: 2722.28 ng/ml m



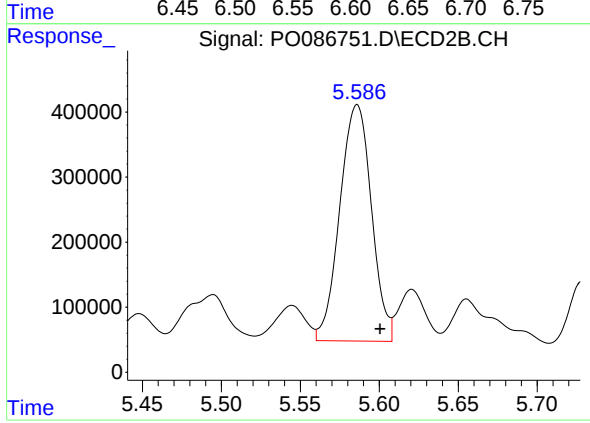
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 3269188
Conc: 1785.92 ng/m

Instrument :
ECD_O
ClientSampleId :
SC1

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#20 AR-1242-5

R.T.: 5.586 min
Delta R.T.: -0.014 min
Response: 5071859
Conc: 4459.85 ng/ml