

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052722\
 Data File : P0086693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 11:20
 Operator : YP\AJ
 Sample : N3031-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PIPE-9-0524

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 27 18:37:19 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	1631159	873409	16.054	20.052
2) SA Decachlor...	10.331	8.722	1005813	622525	18.524	17.888
Target Compounds						
16) L4 AR-1242-1	5.660	4.773	152464	62114	56.087m	47.026m
17) L4 AR-1242-2	5.682	4.792	206882	87528	55.032m	49.914
18) L4 AR-1242-3	5.745	4.971	135687	54319	57.754m	57.767
19) L4 AR-1242-4	5.844	5.086	86531	13877	45.651m	14.712 #
20) L4 AR-1242-5	6.606	5.578	161833	9908	88.408	8.713 #

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

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ALS Vial : 16 Sample Multiplier: 1

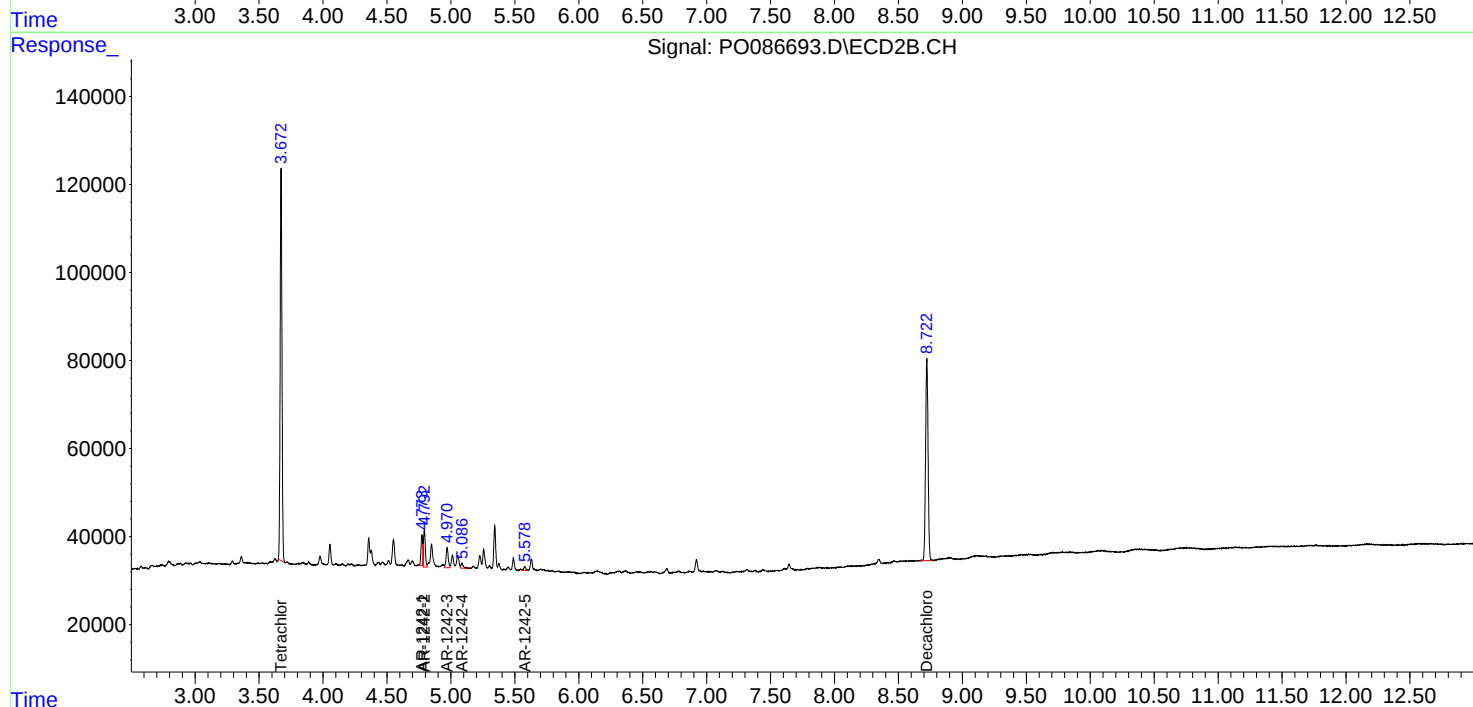
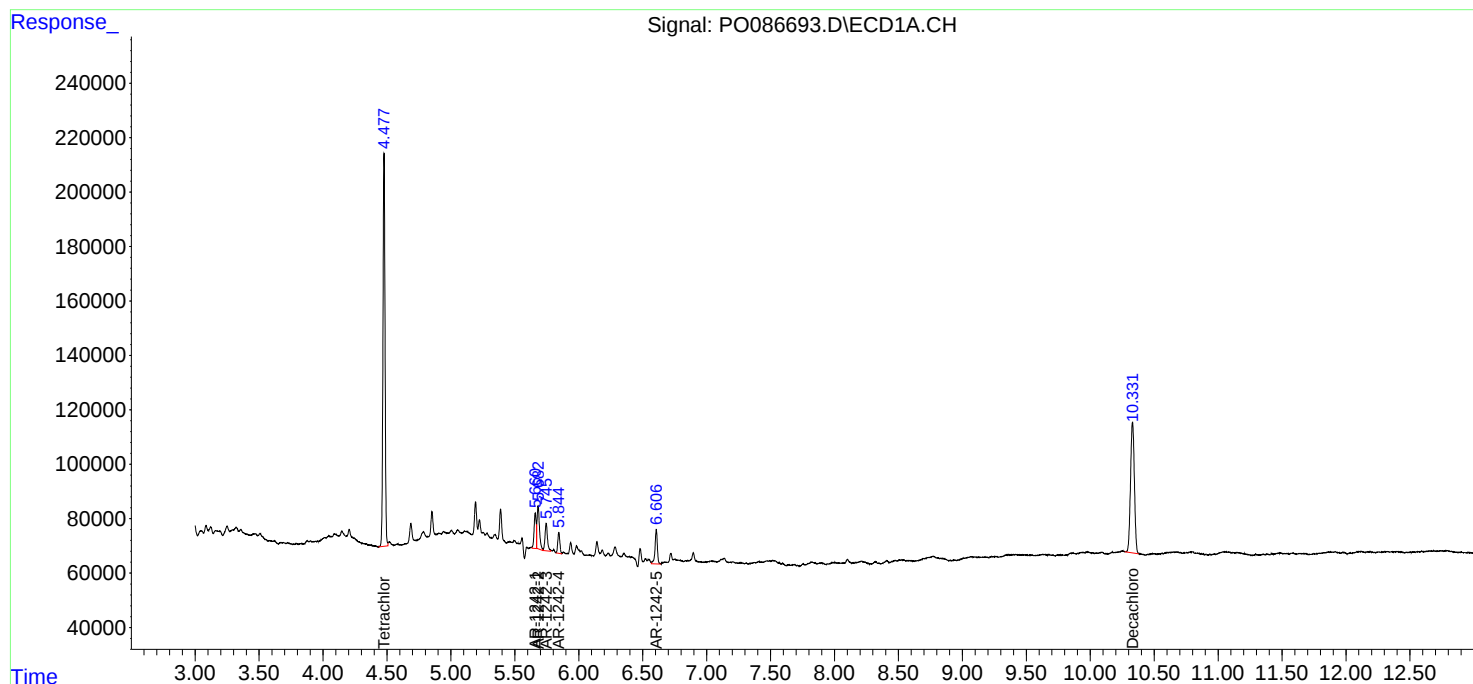
Instrument :
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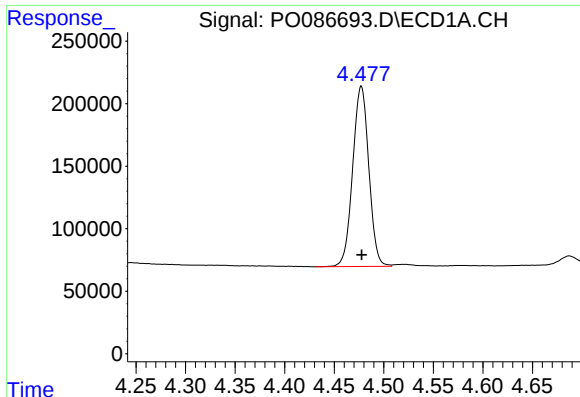
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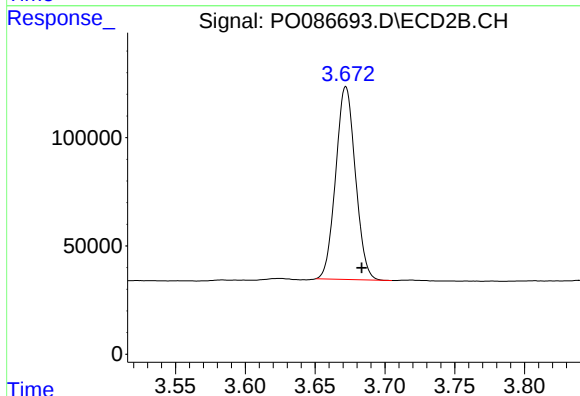
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 1631159
Conc: 16.05 ng/ml

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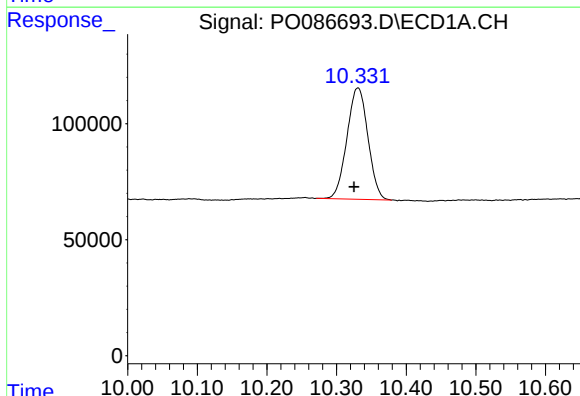
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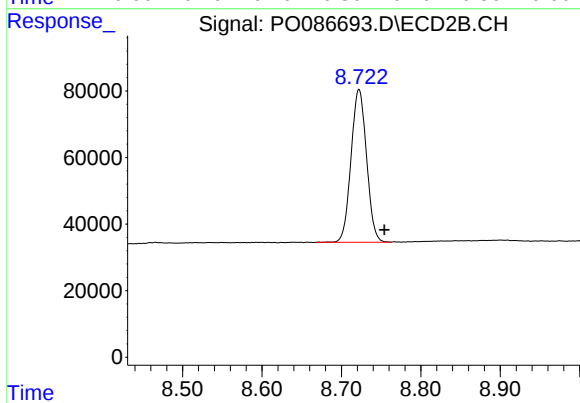
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 873409
Conc: 20.05 ng/ml



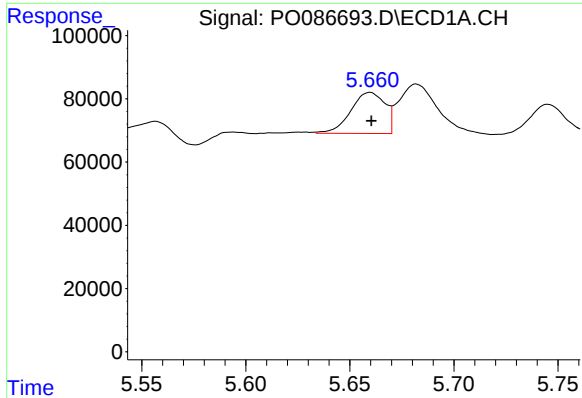
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.006 min
Response: 1005813
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.032 min
Response: 622525
Conc: 17.89 ng/ml



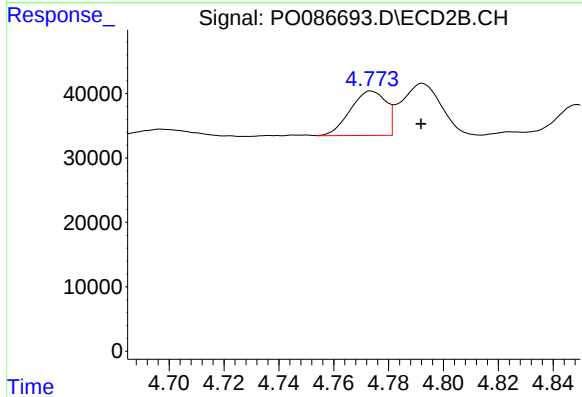
#16 AR-1242-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 152464
Conc: 56.09 ng/ml

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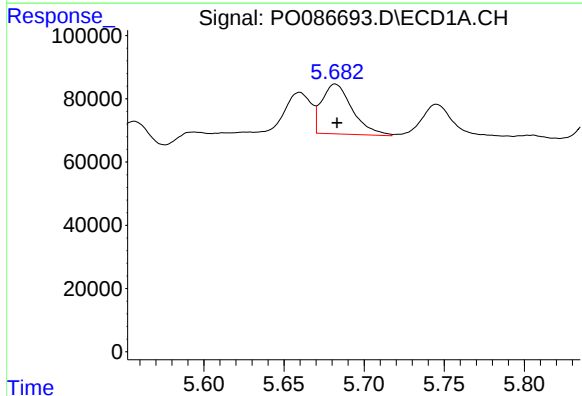
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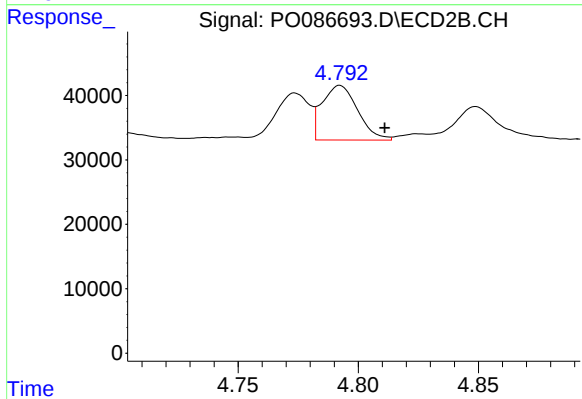
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.019 min
Response: 62114
Conc: 47.03 ng/ml m



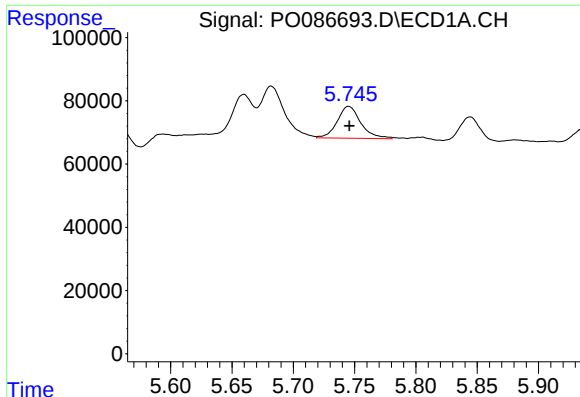
#17 AR-1242-2

R.T.: 5.682 min
Delta R.T.: -0.002 min
Response: 206882
Conc: 55.03 ng/ml m



#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: -0.019 min
Response: 87528
Conc: 49.91 ng/ml



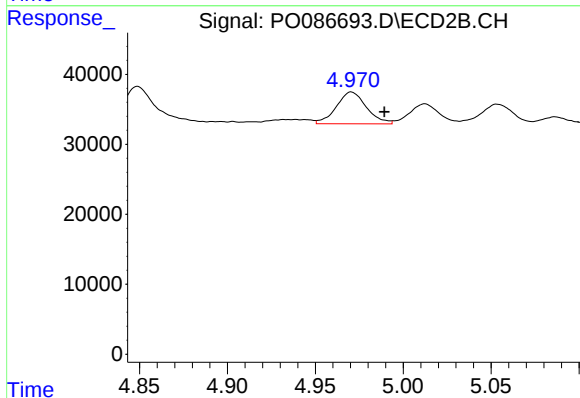
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 135687
Conc: 57.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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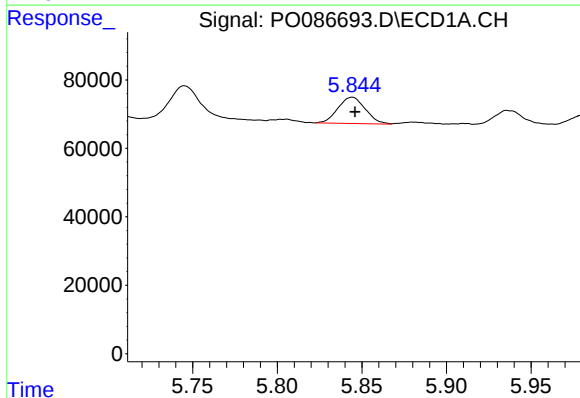
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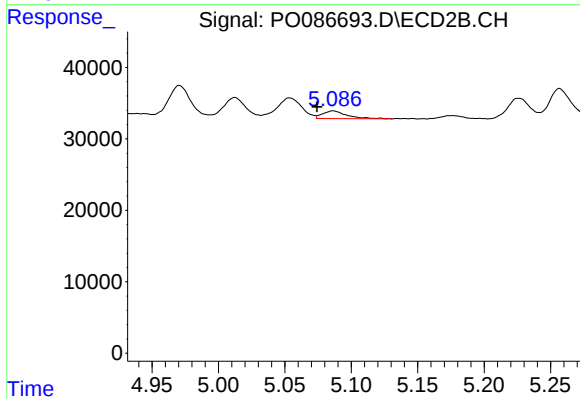
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: -0.019 min
Response: 54319
Conc: 57.77 ng/ml



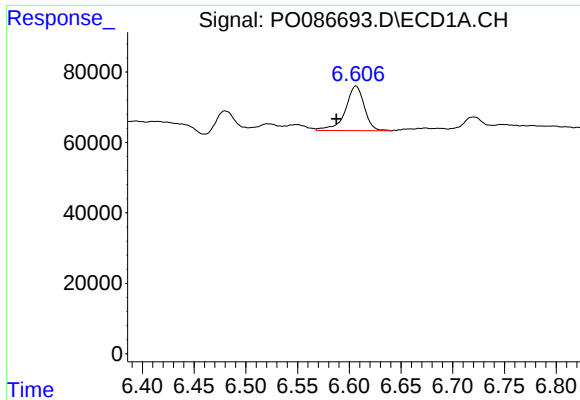
#19 AR-1242-4

R.T.: 5.844 min
Delta R.T.: -0.002 min
Response: 86531
Conc: 45.65 ng/ml m



#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: 0.012 min
Response: 13877
Conc: 14.71 ng/ml



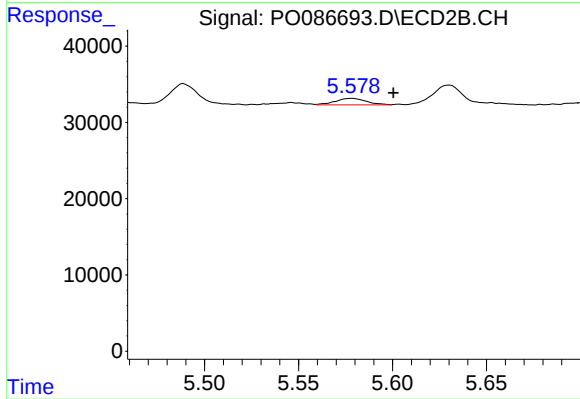
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: 0.019 min
Response: 161833
Conc: 88.41 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.578 min
Delta R.T.: -0.022 min
Response: 9908
Conc: 8.71 ng/ml