

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040522\
 Data File : P0085933.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2022 5:09
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 06:39:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 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...	4.488	3.586	9846760	2566542	50.530	54.267
2) SA Decachlor...	10.392	8.601	6773315	1590305	52.785	45.294
Target Compounds						
16) L4 AR-1242-1	5.676	4.672	2400364	678765	445.808m	480.881m
17) L4 AR-1242-2	5.699	4.691	3818555	965057	470.347	495.012
18) L4 AR-1242-3	5.762	4.867	2235894	482078	445.844	450.269
19) L4 AR-1242-4	5.862	4.952	1674641	449887	423.391m	414.695
20) L4 AR-1242-5	6.570	5.475	2095549	638121	470.018	476.957m

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

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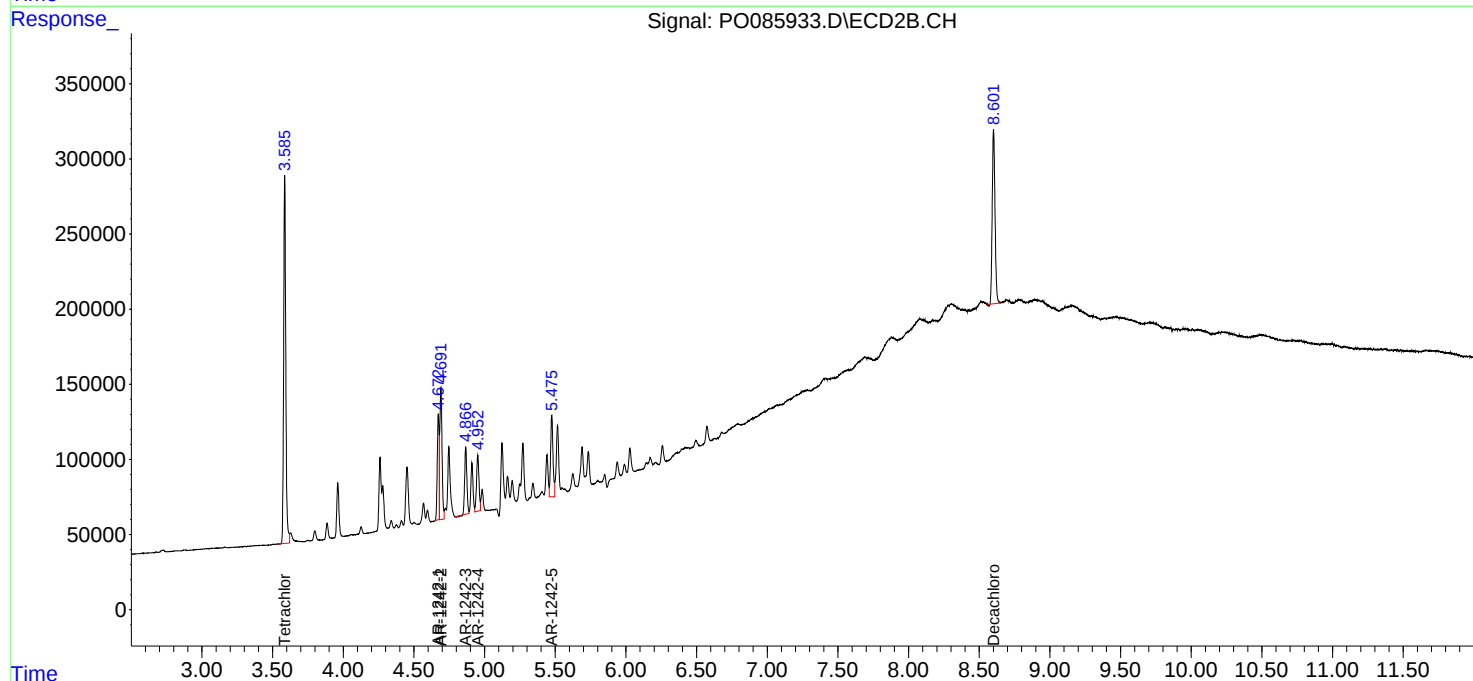
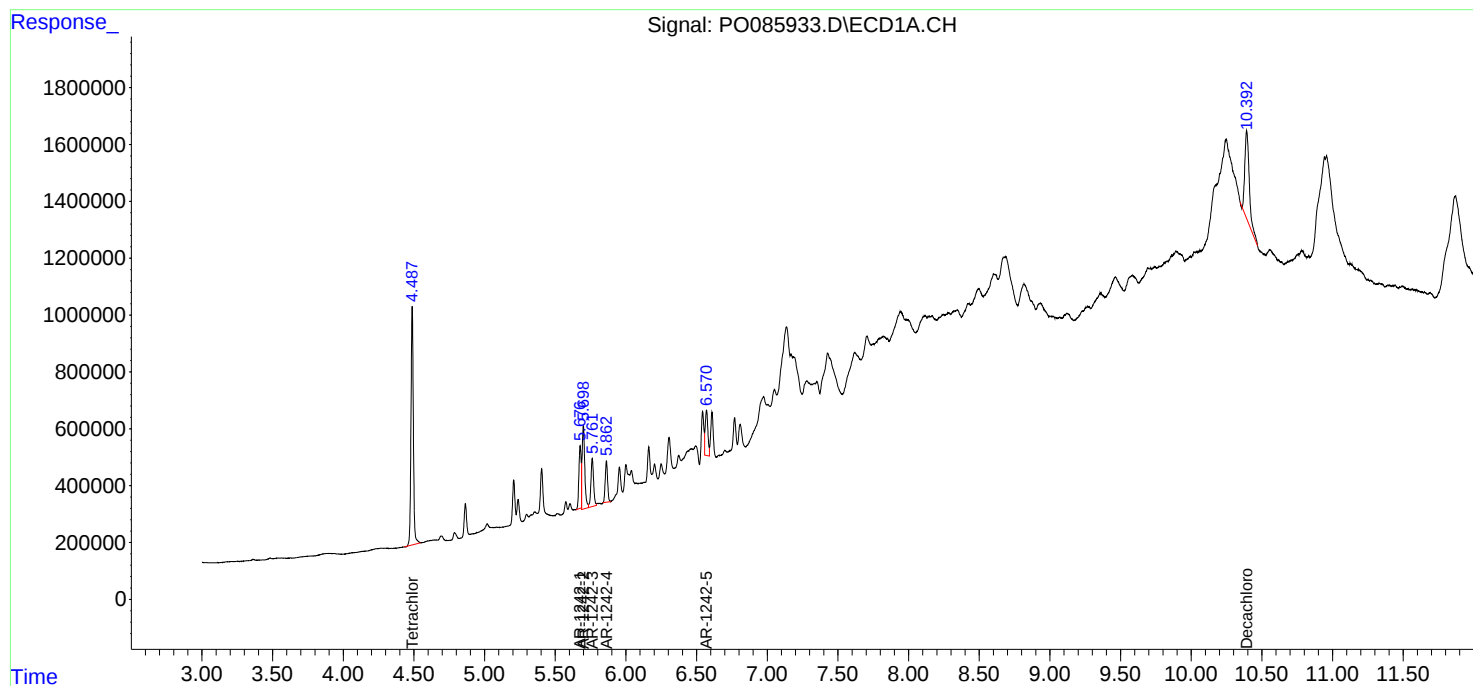
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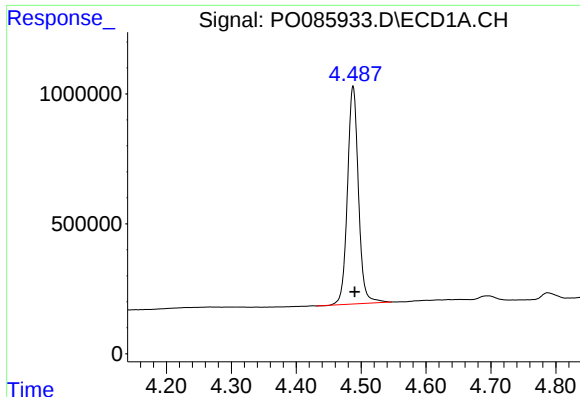
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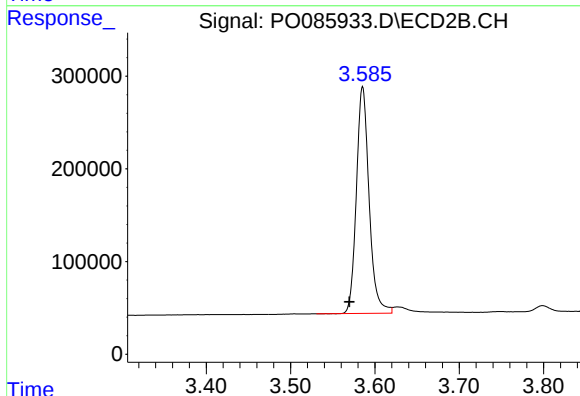
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 9846760
Conc: 50.53 ng/ml

Instrument :
ECD_O
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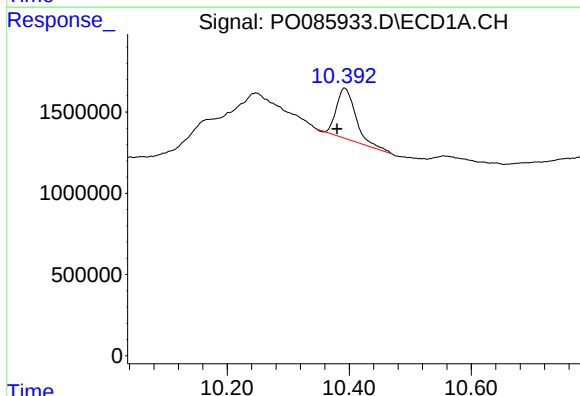
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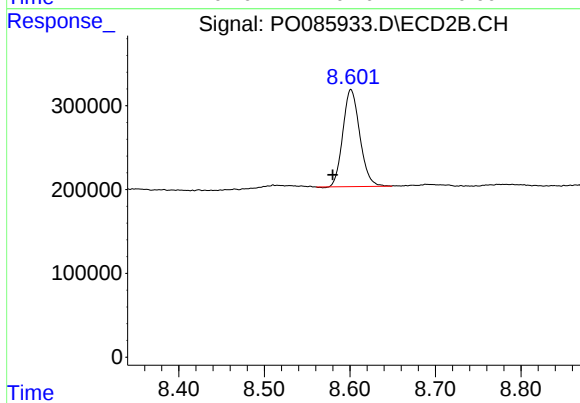
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.016 min
Response: 2566542
Conc: 54.27 ng/ml



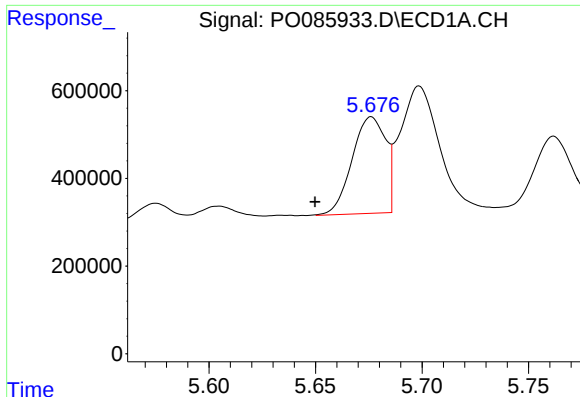
#2 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.012 min
Response: 6773315
Conc: 52.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: 0.021 min
Response: 1590305
Conc: 45.29 ng/ml



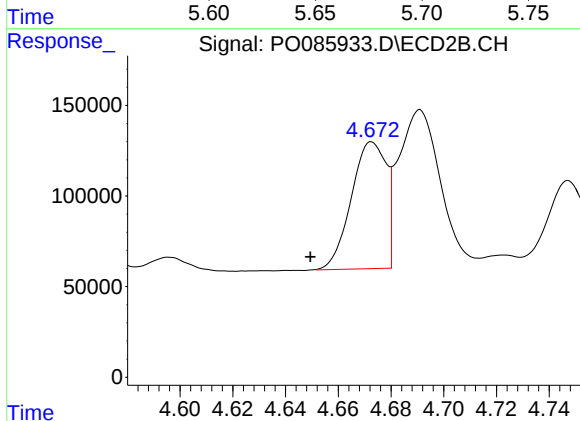
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: 0.026 min
Response: 2400364
Conc: 445.81 ng/ml

Instrument :
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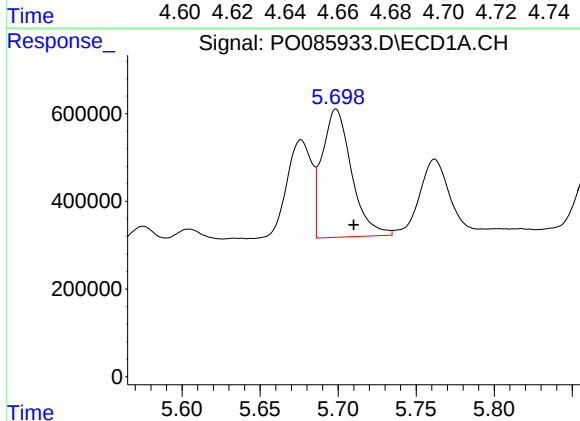
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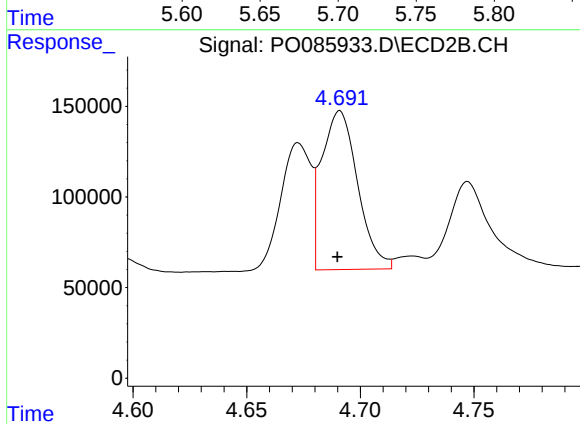
#16 AR-1242-1

R.T.: 4.672 min
Delta R.T.: 0.023 min
Response: 678765
Conc: 480.88 ng/ml m



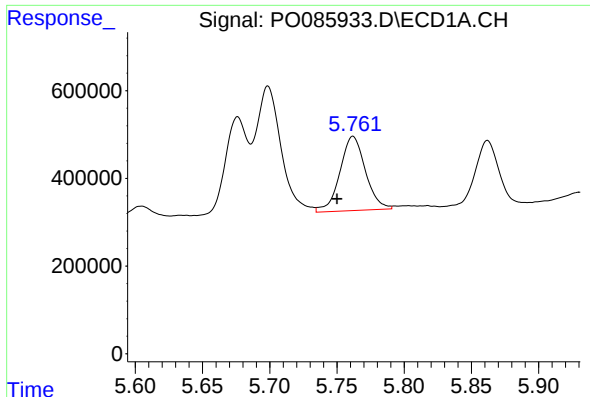
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.011 min
Response: 3818555
Conc: 470.35 ng/ml



#17 AR-1242-2

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 965057
Conc: 495.01 ng/ml



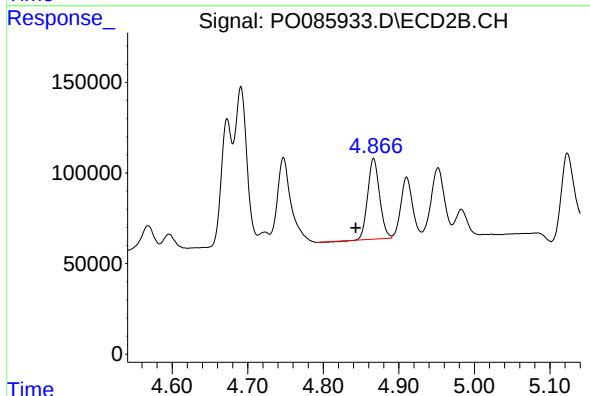
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: 0.012 min
Response: 2235894
Conc: 445.84 ng/ml

Instrument :
ECD_O
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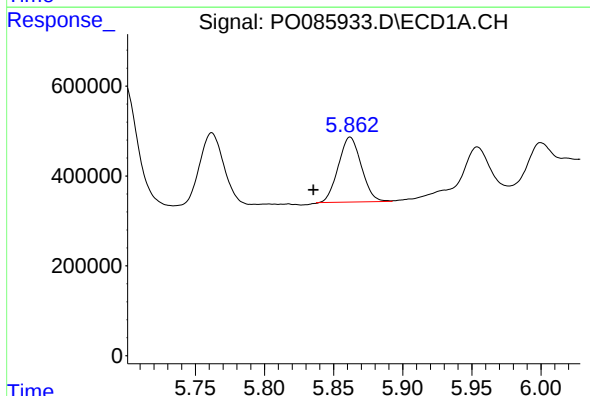
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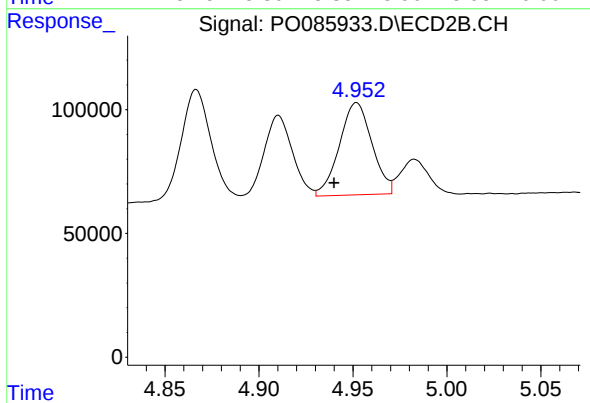
#18 AR-1242-3

R.T.: 4.867 min
Delta R.T.: 0.024 min
Response: 482078
Conc: 450.27 ng/ml



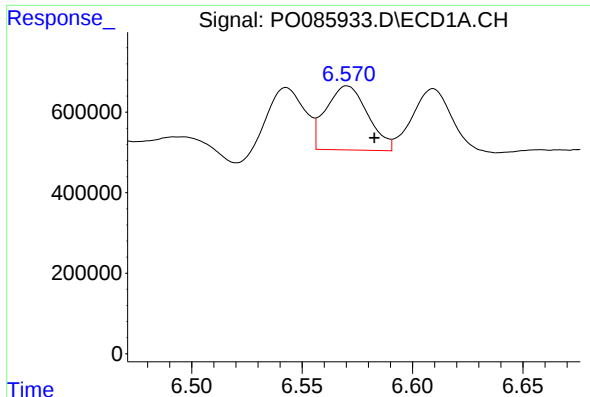
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: 0.026 min
Response: 1674641
Conc: 423.39 ng/ml m



#19 AR-1242-4

R.T.: 4.952 min
Delta R.T.: 0.012 min
Response: 449887
Conc: 414.70 ng/ml



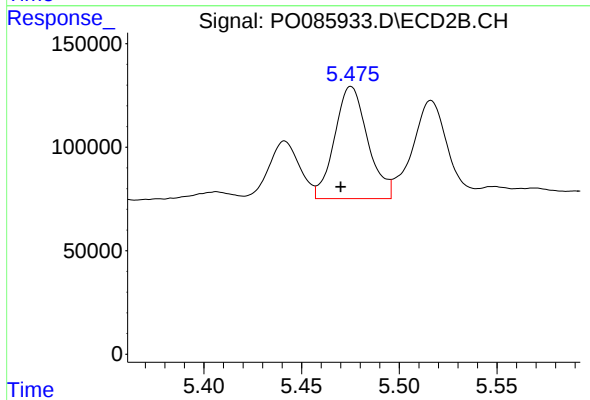
#20 AR-1242-5

R.T.: 6.570 min
Delta R.T.: -0.012 min
Response: 2095549
Conc: 470.02 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.475 min
Delta R.T.: 0.005 min
Response: 638121
Conc: 476.96 ng/ml m