

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021022\
 Data File : P0084605.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2022 22:36
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2022
 Supervised By :Ankita Jodhani 02/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:56:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 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...	4.507	3.784	5770399	2159311	50.749	46.998
2) SA Decachlor...	10.445	8.827	4090209	1678615	51.066	44.821
Target Compounds						
16) L4 AR-1242-1	5.698	4.876	1643127	617629	513.580	451.038
17) L4 AR-1242-2	5.721	4.895	2392282	862538	507.818	441.867
18) L4 AR-1242-3	5.784	5.072	1486178	480387	506.863	449.384
19) L4 AR-1242-4	5.884	5.155	1196562	489597	507.646	443.884m
20) L4 AR-1242-5	6.634	5.678	1166220	611932	510.319	462.824m

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

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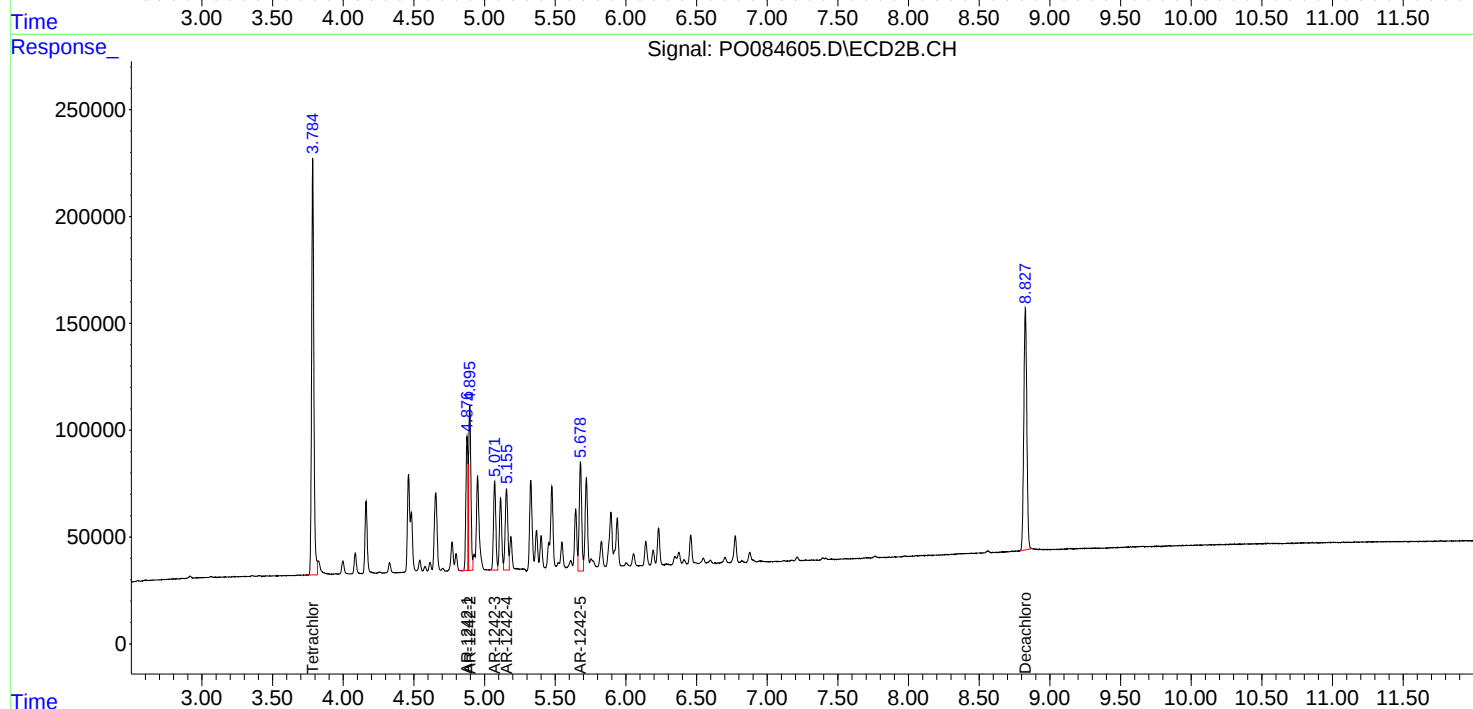
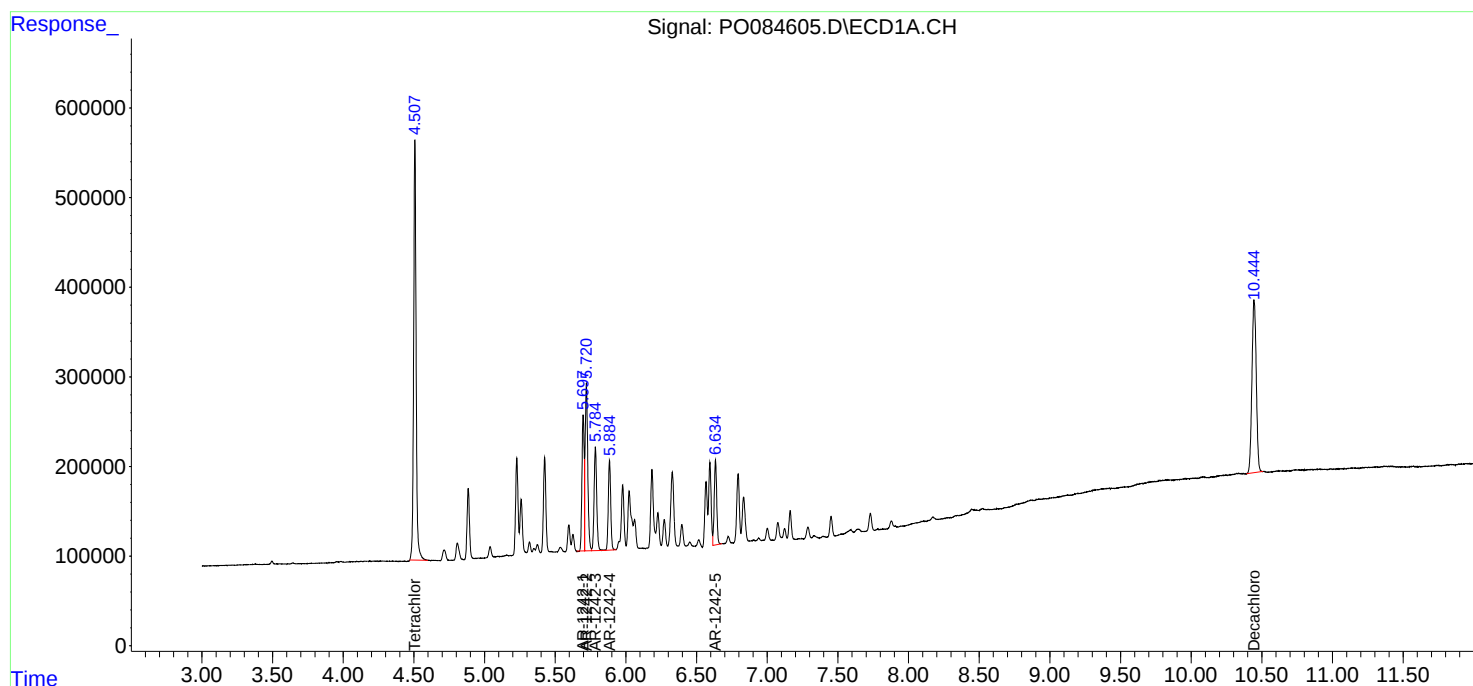
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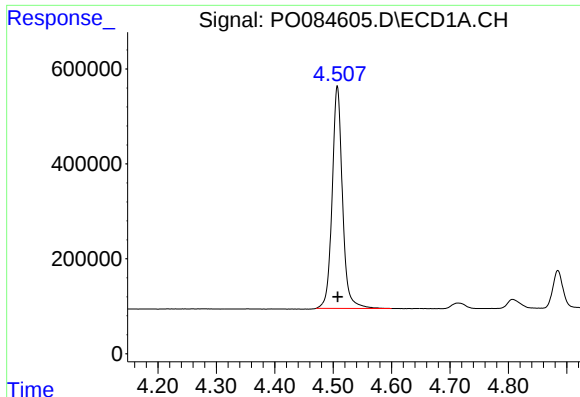
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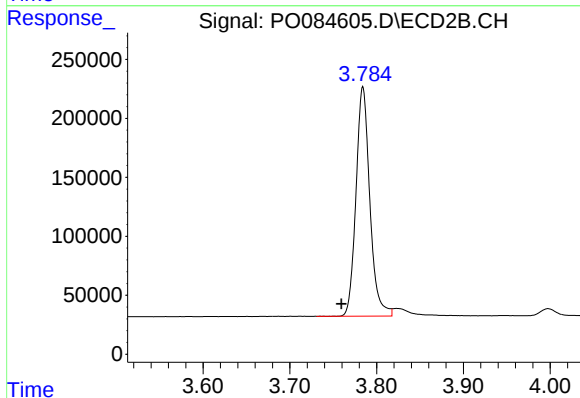
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 5770399
Conc: 50.75 ng/ml

Instrument :
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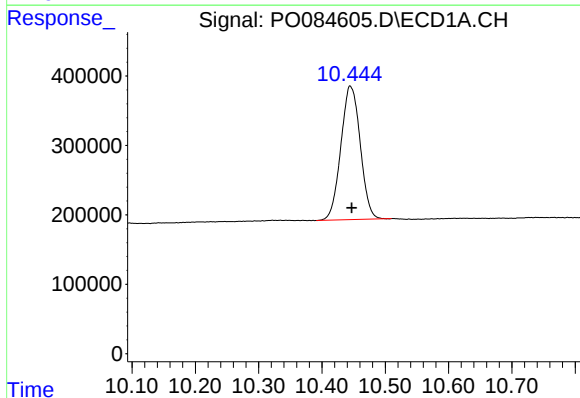
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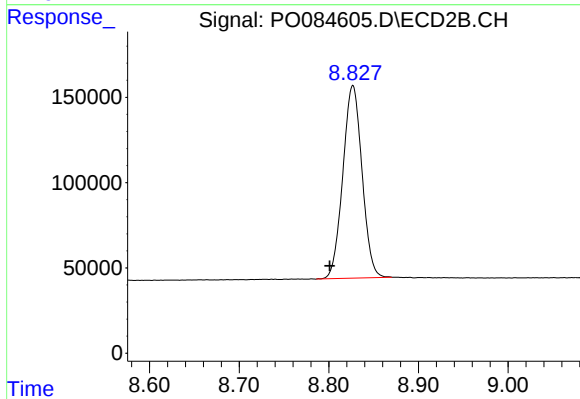
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.025 min
Response: 2159311
Conc: 47.00 ng/ml



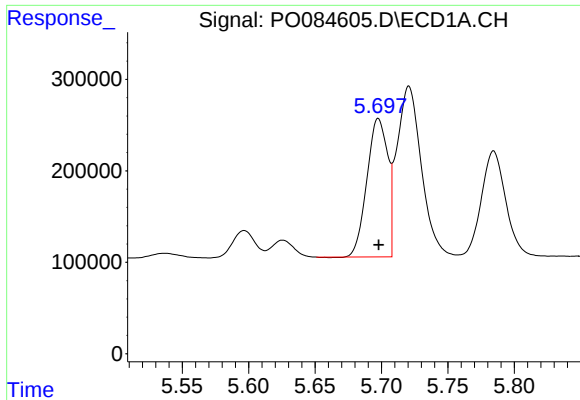
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: -0.002 min
Response: 4090209
Conc: 51.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.827 min
Delta R.T.: 0.026 min
Response: 1678615
Conc: 44.82 ng/ml



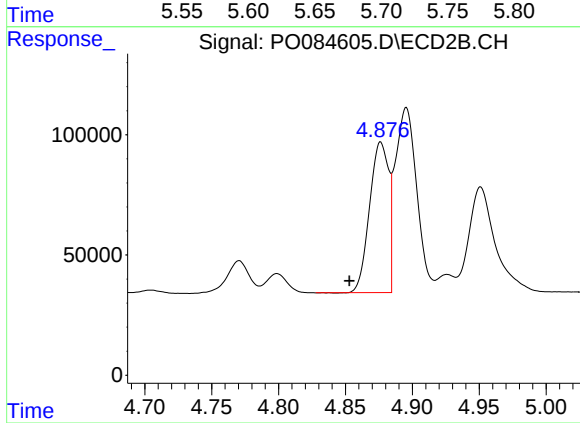
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1643127
Conc: 513.58 ng/ml

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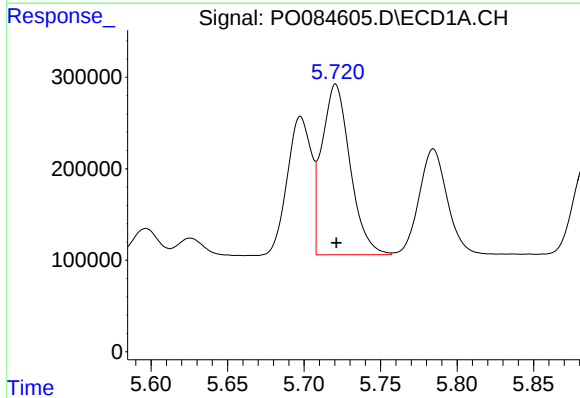
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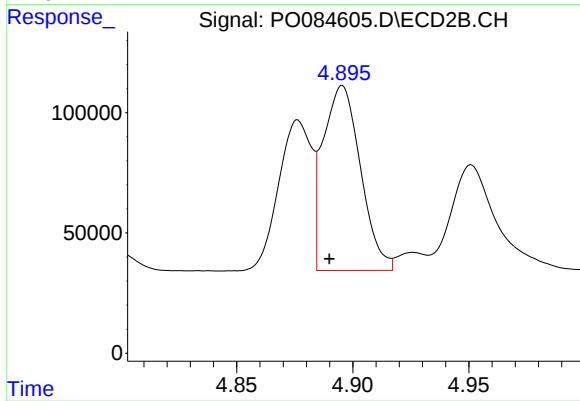
#16 AR-1242-1

R.T.: 4.876 min
Delta R.T.: 0.023 min
Response: 617629
Conc: 451.04 ng/ml



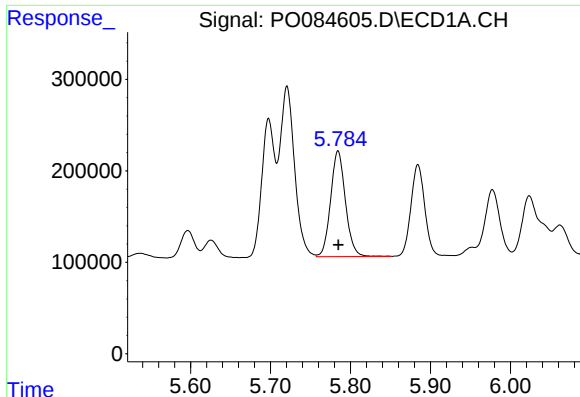
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 2392282
Conc: 507.82 ng/ml



#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: 0.005 min
Response: 862538
Conc: 441.87 ng/ml



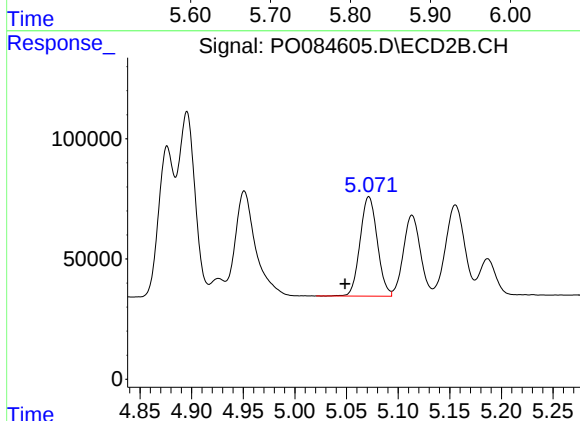
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 1486178
Conc: 506.86 ng/ml

Instrument :
ECD_O
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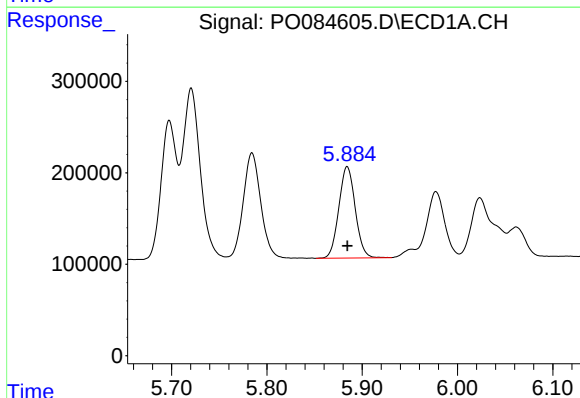
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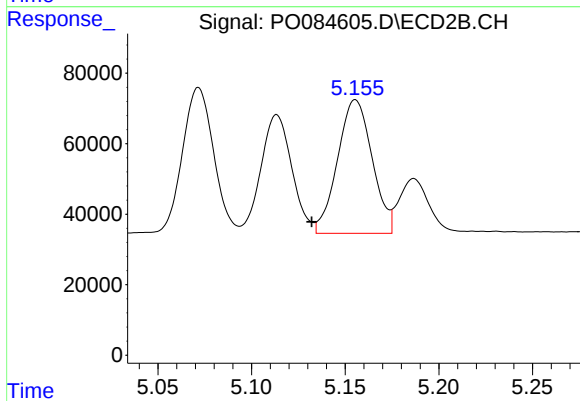
#18 AR-1242-3

R.T.: 5.072 min
Delta R.T.: 0.023 min
Response: 480387
Conc: 449.38 ng/ml



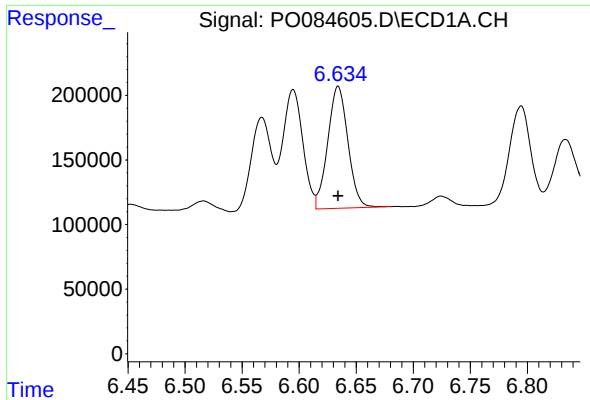
#19 AR-1242-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 1196562
Conc: 507.65 ng/ml



#19 AR-1242-4

R.T.: 5.155 min
Delta R.T.: 0.023 min
Response: 489597
Conc: 443.88 ng/ml m



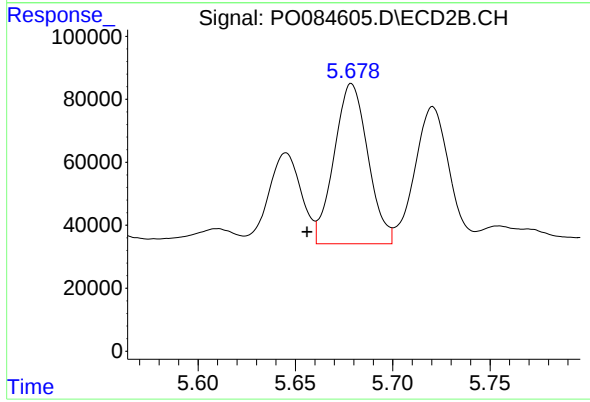
#20 AR-1242-5

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 1166220
Conc: 510.32 ng/ml

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#20 AR-1242-5

R.T.: 5.678 min
Delta R.T.: 0.022 min
Response: 611932
Conc: 462.82 ng/ml m