

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102722\
 Data File : PP052729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 09:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2022
 Supervised By :Ankita Jodhani 10/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 10:54:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.407	3.651	114.7E6	99776752	51.914	53.095
2) SA Decachlor...	10.220	8.740	66030270	93541903	52.021	55.775
Target Compounds						
16) L4 AR-1242-1	5.582	4.753	26222712	26111229	465.927	467.881
17) L4 AR-1242-2	5.605	4.772	38509095	36219630	466.169	469.608
18) L4 AR-1242-3	5.667	4.951	23866381	19640733	469.280	478.715
19) L4 AR-1242-4	5.766	5.035	19005747	20220375	469.166	476.749
20) L4 AR-1242-5	6.508	5.566	18367336	23855554	460.704	471.932m

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

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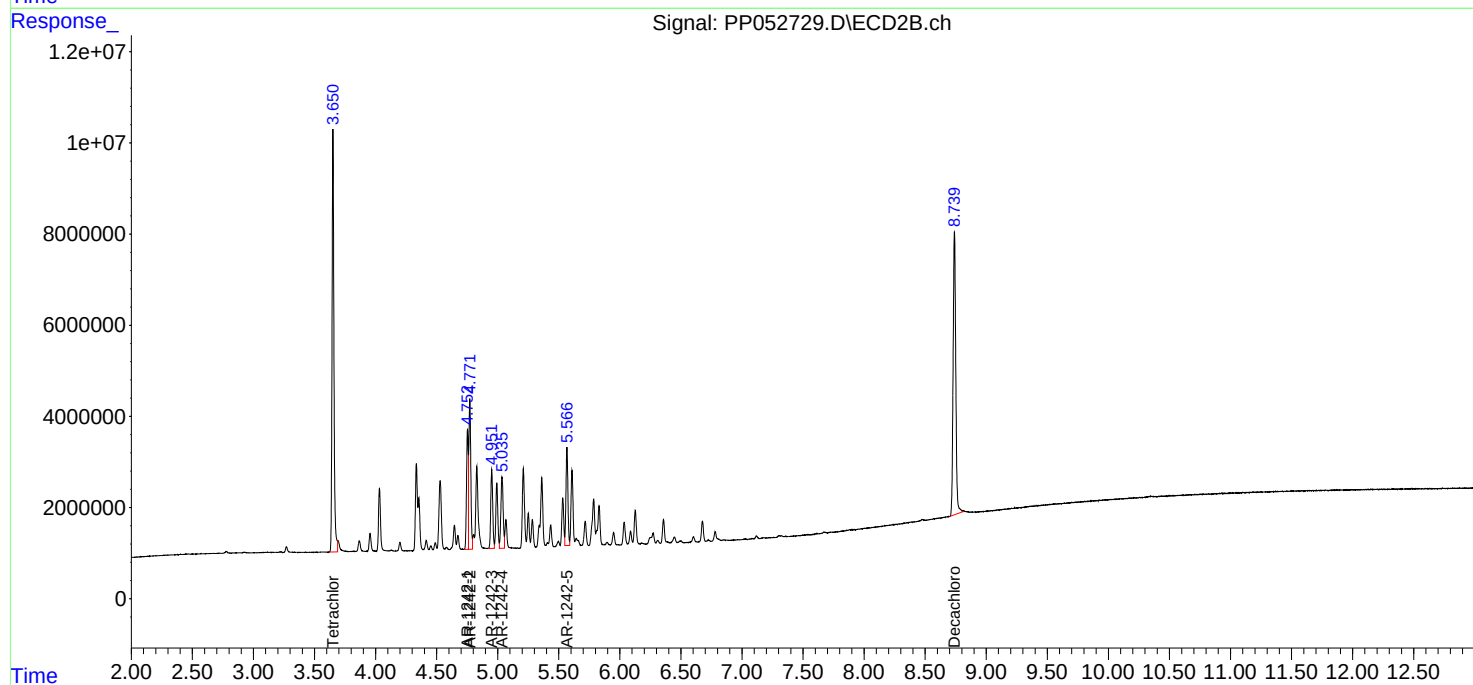
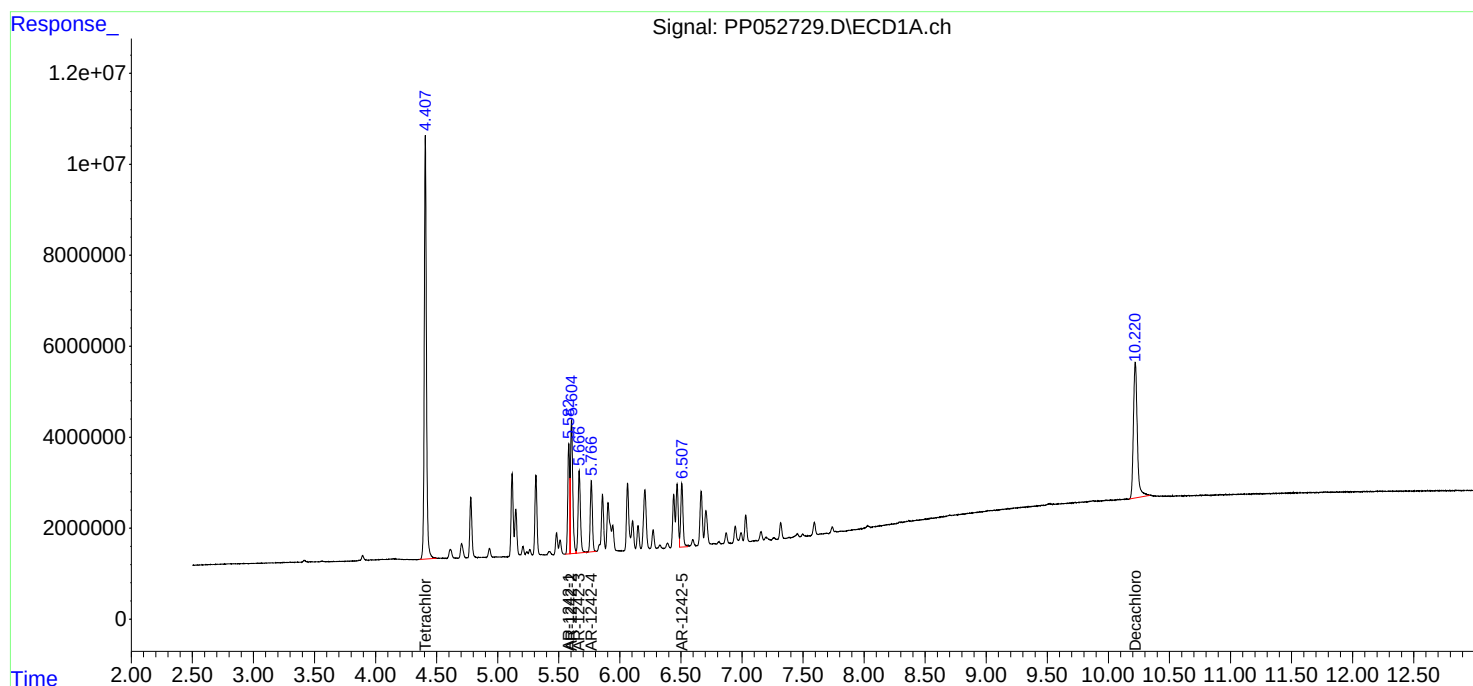
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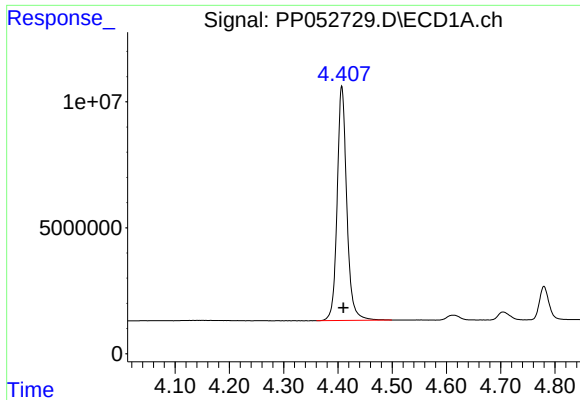
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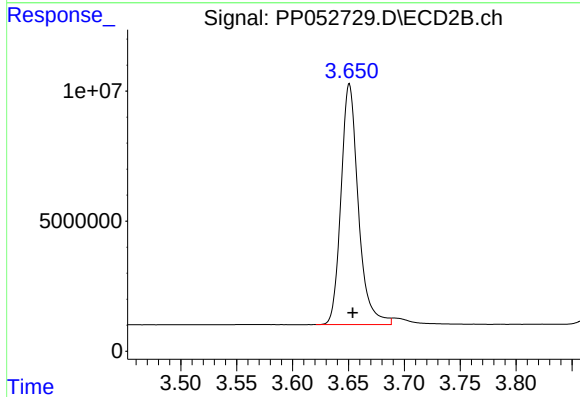
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 114714329
Conc: 51.91 ng/ml

Instrument :
ECD_P
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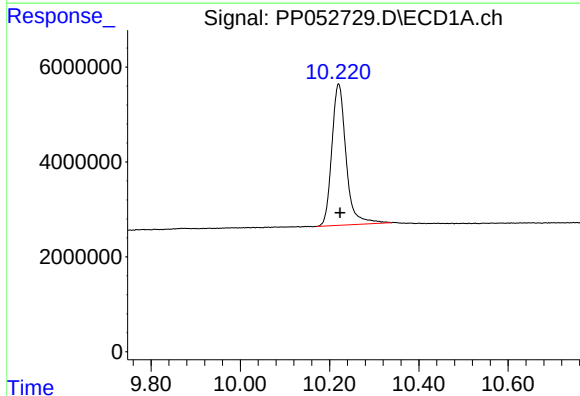
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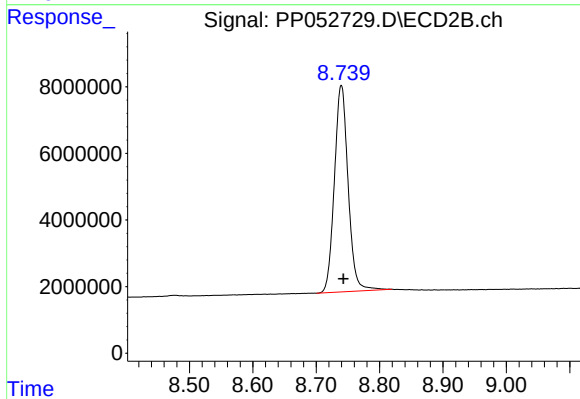
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 99776752
Conc: 53.09 ng/ml



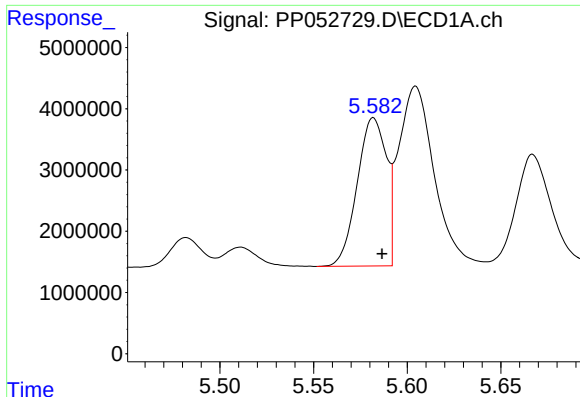
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.003 min
Response: 66030270
Conc: 52.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.003 min
Response: 93541903
Conc: 55.78 ng/ml



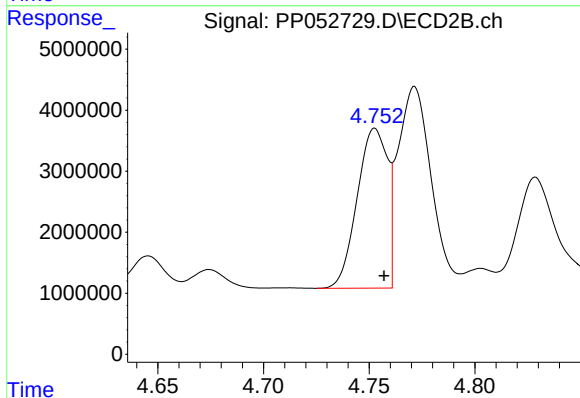
#16 AR-1242-1

R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 26222712
Conc: 465.93 ng/ml

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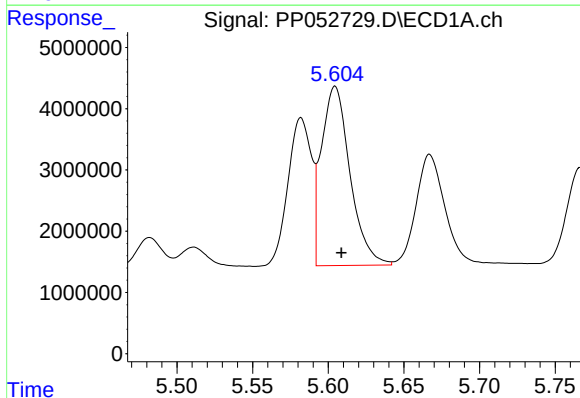
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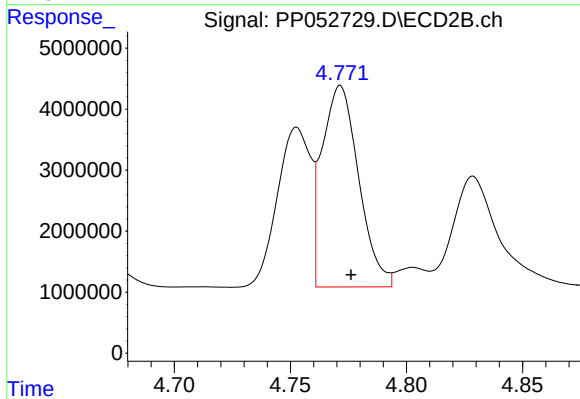
#16 AR-1242-1

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 26111229
Conc: 467.88 ng/ml



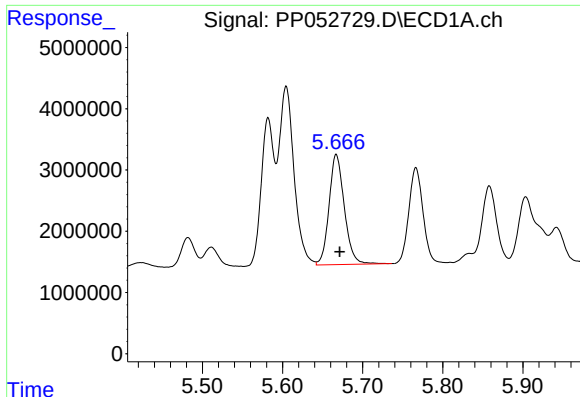
#17 AR-1242-2

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 38509095
Conc: 466.17 ng/ml



#17 AR-1242-2

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 36219630
Conc: 469.61 ng/ml



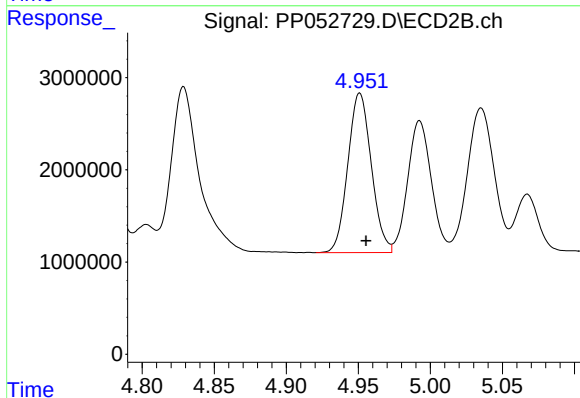
#18 AR-1242-3

R.T.: 5.667 min
Delta R.T.: -0.004 min
Response: 23866381
Conc: 469.28 ng/ml

Instrument :
ECD_P
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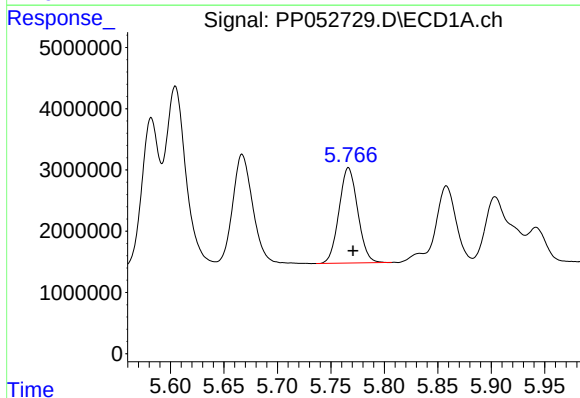
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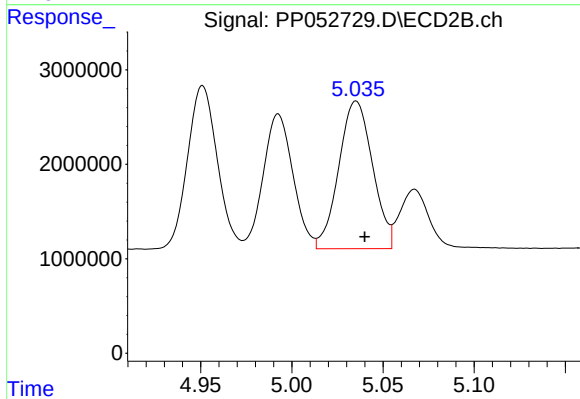
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 19640733
Conc: 478.71 ng/ml



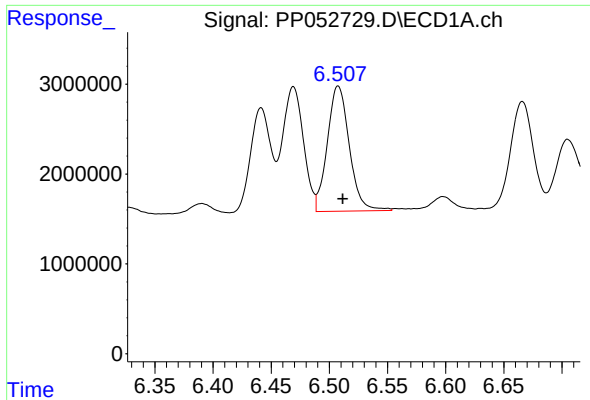
#19 AR-1242-4

R.T.: 5.766 min
Delta R.T.: -0.004 min
Response: 19005747
Conc: 469.17 ng/ml



#19 AR-1242-4

R.T.: 5.035 min
Delta R.T.: -0.005 min
Response: 20220375
Conc: 476.75 ng/ml



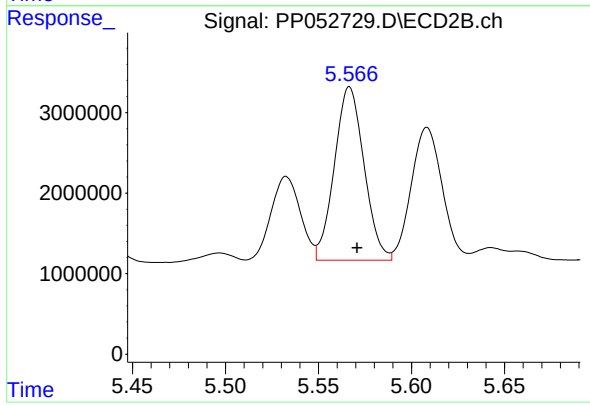
#20 AR-1242-5

R.T.: 6.508 min
Delta R.T.: -0.004 min
Response: 18367336
Conc: 460.70 ng/ml

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#20 AR-1242-5

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 23855554
Conc: 471.93 ng/ml m