

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
 Data File : PP042770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2022 11:18
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/10/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 19:42:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 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...	4.879	4.048	985897	949198	50.889	36.260 #
2) SA Decachlor...	10.807	9.380	675363	907469	57.568	46.175m
Target Compounds						
16) L4 AR-1242-1	6.181	5.312	244565	315280	530.259	380.608 #
17) L4 AR-1242-2	6.205	5.332	363203	434332	543.988	388.241 #
18) L4 AR-1242-3	6.271	5.526	219841	246231	551.484	380.752 #
19) L4 AR-1242-4	6.376	5.622	175596	236219	525.884	376.968 #
20) L4 AR-1242-5	7.154	6.189	176515	279261	535.624	380.737 #

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

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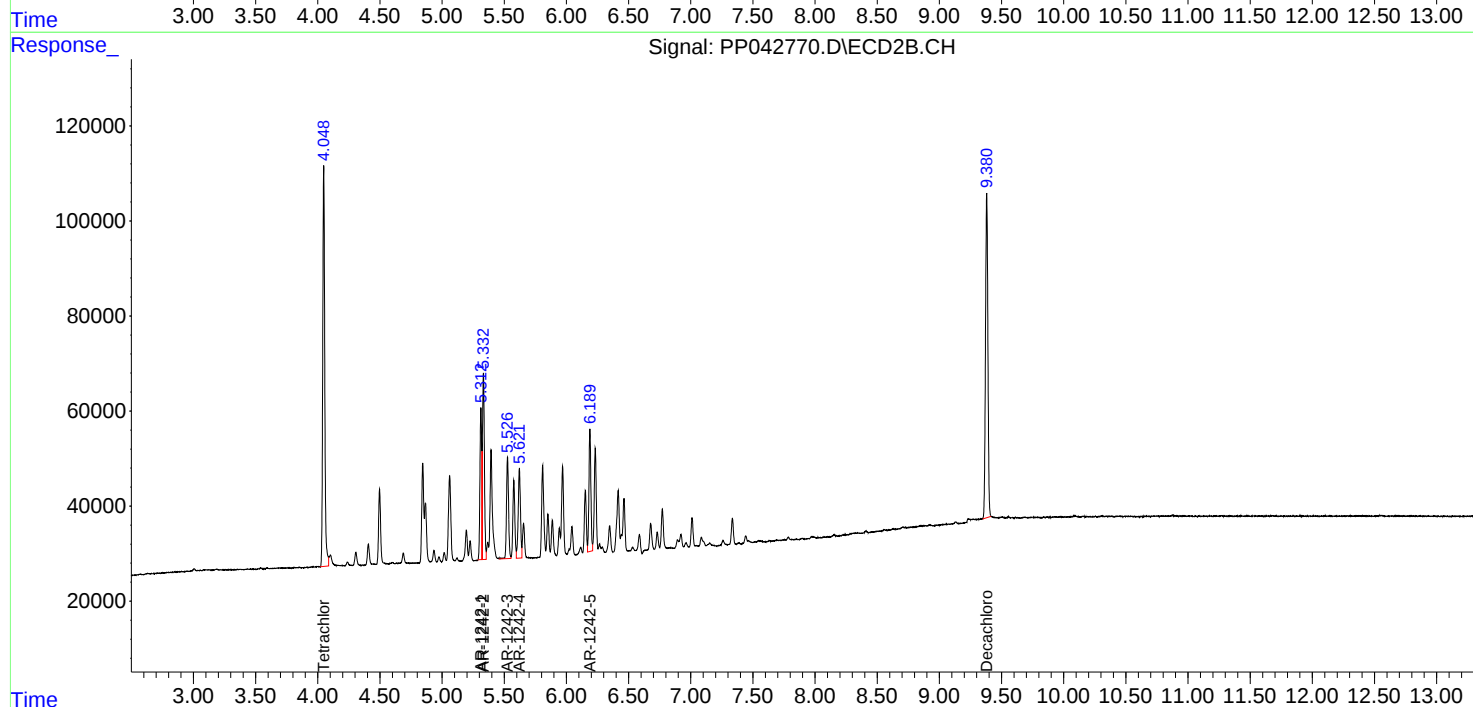
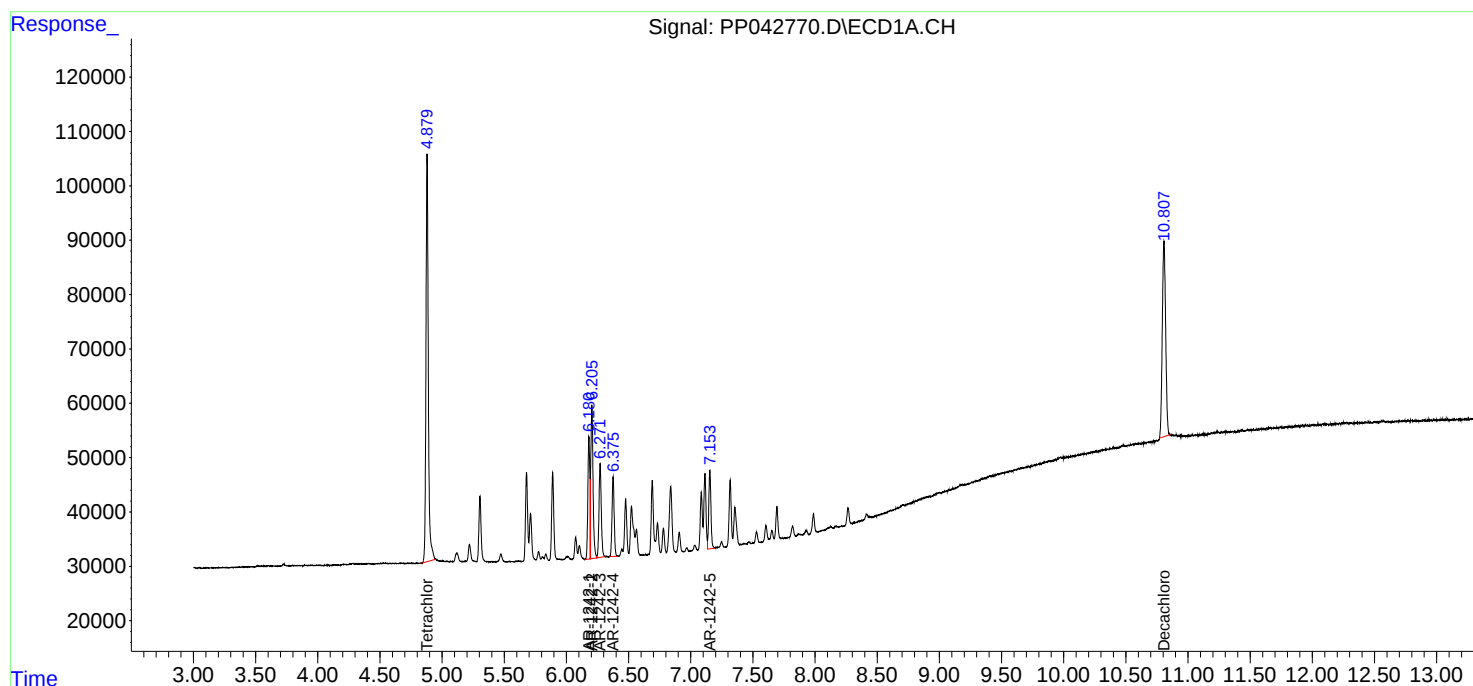
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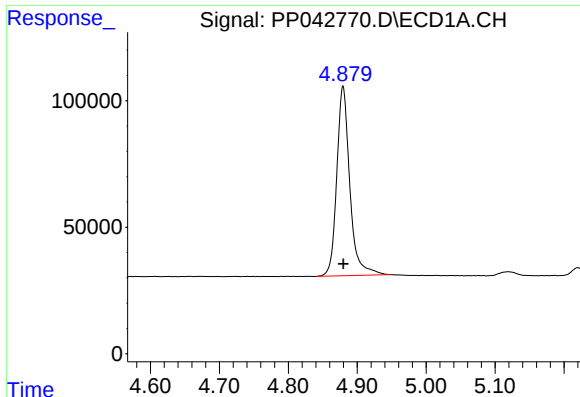
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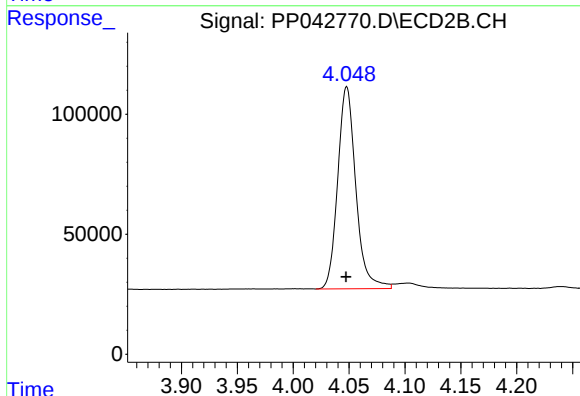
#1 Tetrachloro-m-xylene

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 985897
Conc: 50.89 ng/ml

Instrument :
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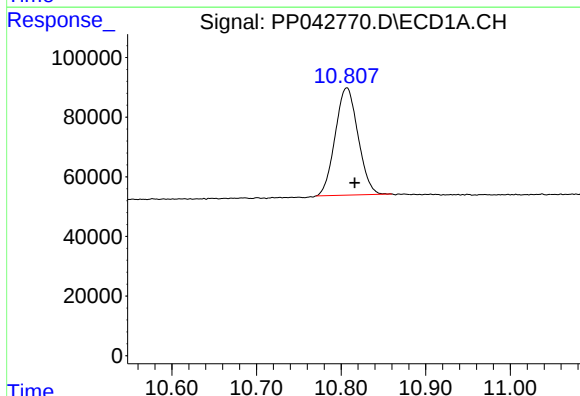
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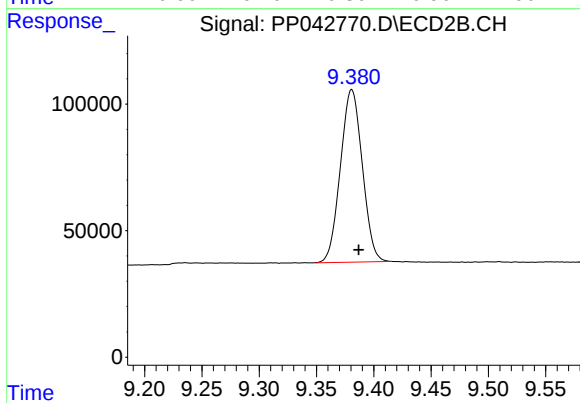
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 949198
Conc: 36.26 ng/ml



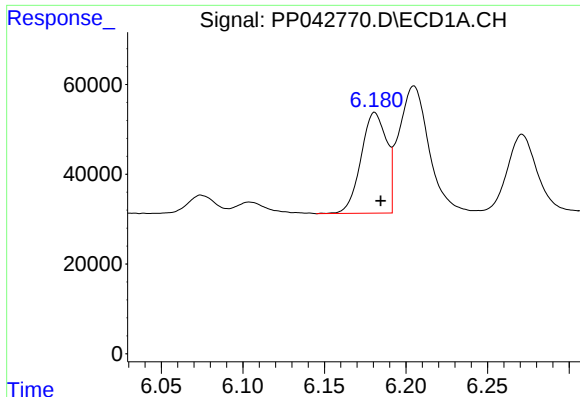
#2 Decachlorobiphenyl

R.T.: 10.807 min
Delta R.T.: -0.009 min
Response: 675363
Conc: 57.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.380 min
Delta R.T.: -0.007 min
Response: 907469
Conc: 46.17 ng/ml m



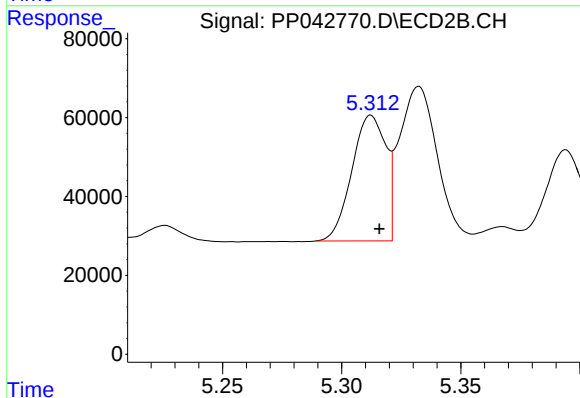
#16 AR-1242-1

R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 244565
Conc: 530.26 ng/ml

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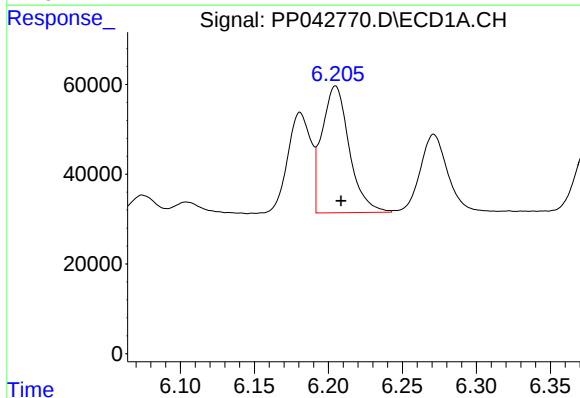
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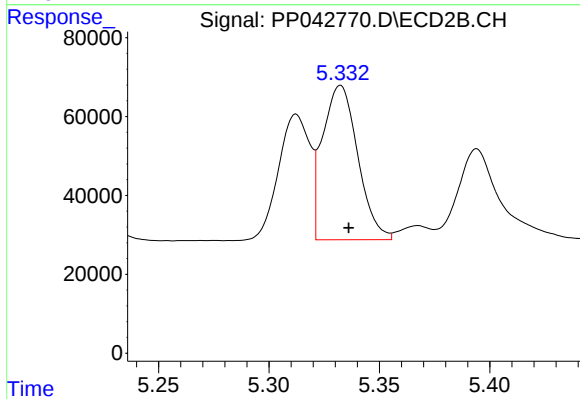
#16 AR-1242-1

R.T.: 5.312 min
Delta R.T.: -0.003 min
Response: 315280
Conc: 380.61 ng/ml



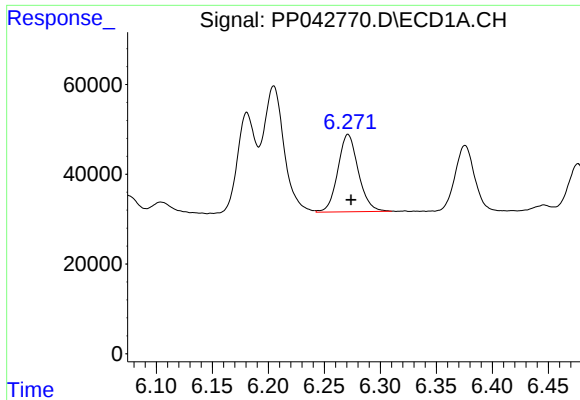
#17 AR-1242-2

R.T.: 6.205 min
Delta R.T.: -0.004 min
Response: 363203
Conc: 543.99 ng/ml



#17 AR-1242-2

R.T.: 5.332 min
Delta R.T.: -0.004 min
Response: 434332
Conc: 388.24 ng/ml



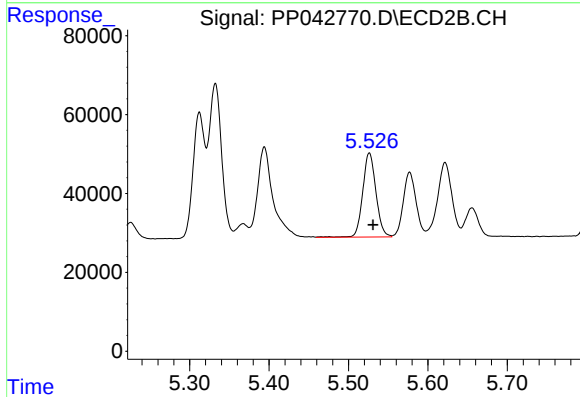
#18 AR-1242-3

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 219841
Conc: 551.48 ng/ml

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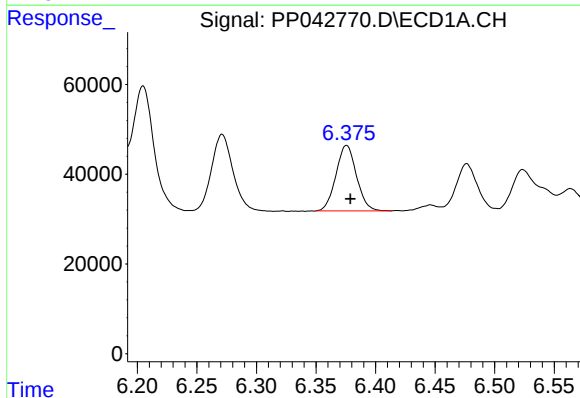
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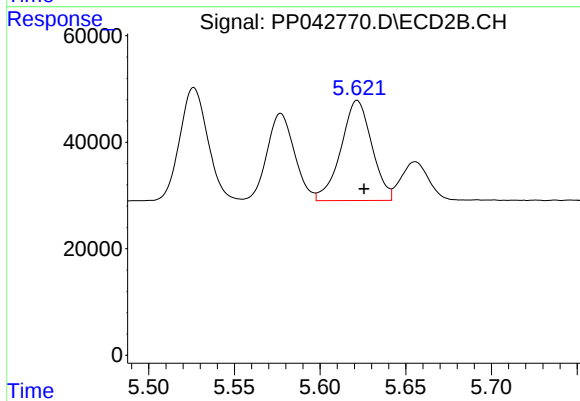
#18 AR-1242-3

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 246231
Conc: 380.75 ng/ml



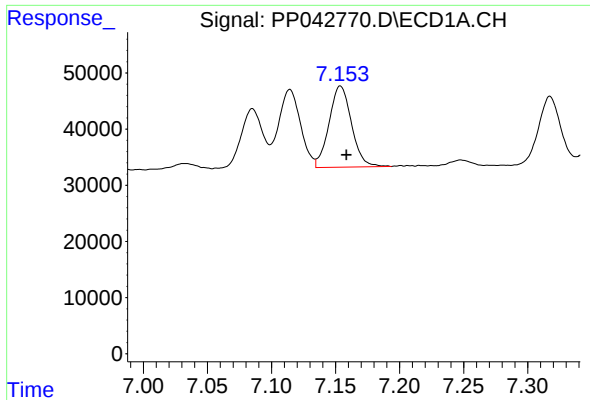
#19 AR-1242-4

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 175596
Conc: 525.88 ng/ml



#19 AR-1242-4

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 236219
Conc: 376.97 ng/ml



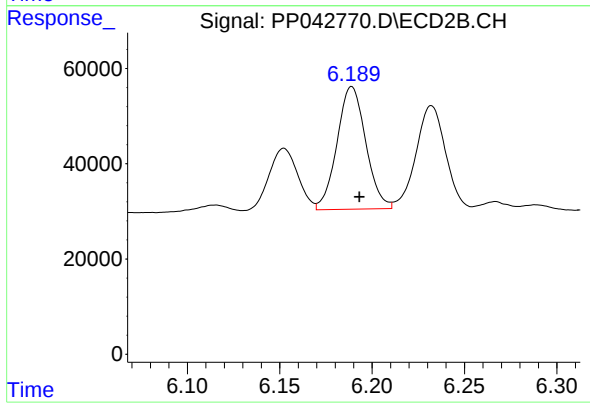
#20 AR-1242-5

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 176515
Conc: 535.62 ng/ml

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#20 AR-1242-5

R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 279261
Conc: 380.74 ng/ml