

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022822\
 Data File : PP044086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 16:46
 Operator : YP\AJ
 Sample : N1687-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 12-29-21-DRUM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2022
 Supervised By :Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:39:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.915	3.170	32610536	33602857	14.749	17.890
2) SA Decachlor...	10.058	8.542	18200244	21445448	15.322	13.218
Target Compounds						
16) L4 AR-1242-1	5.166	4.316	1383618	1221094	24.623m	25.049
17) L4 AR-1242-2	5.190	4.335	2392965	2901295	28.924m	43.087 #
18) L4 AR-1242-3	5.256	4.518	1057245	1794243	20.426m	47.797 #
19) L4 AR-1242-4	5.362	4.612	1629791	1753940	38.157m	48.573 #
20) L4 AR-1242-5	6.163	5.173	1003496	2467148	23.239m	57.312 #

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

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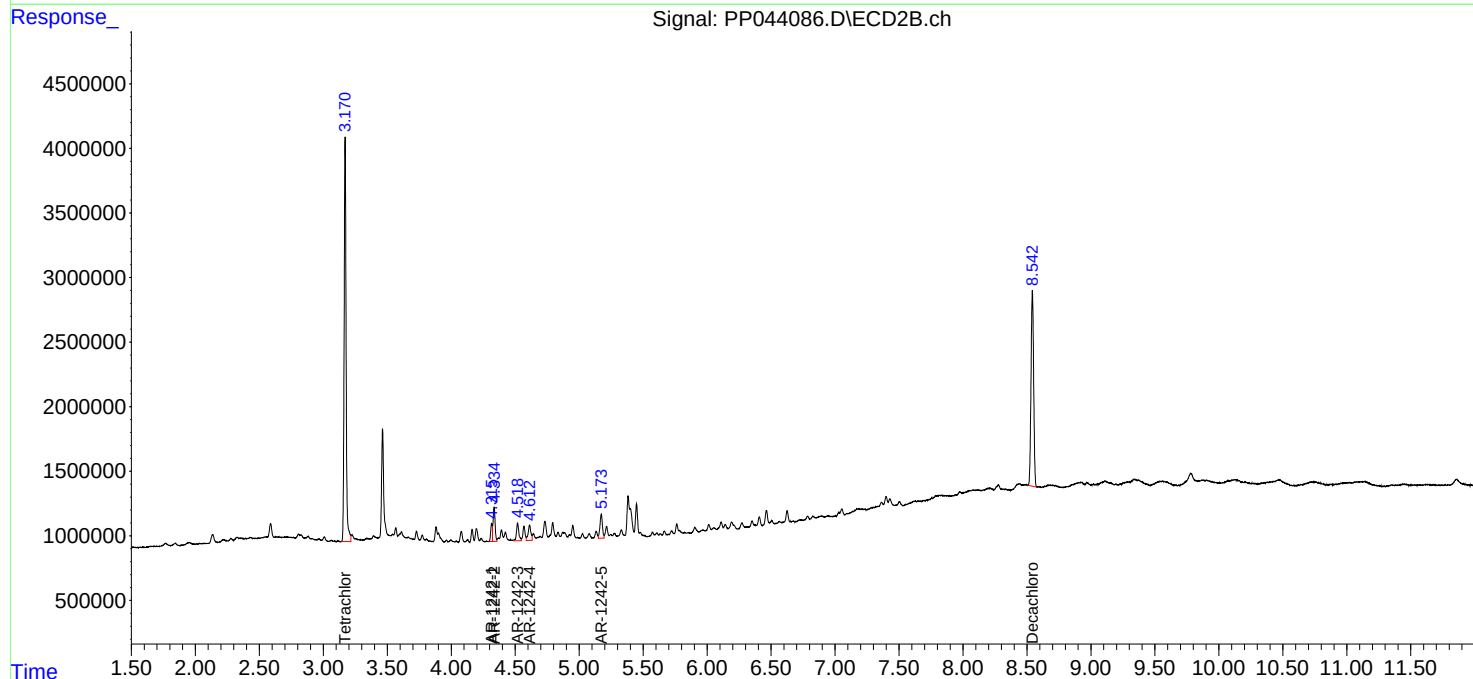
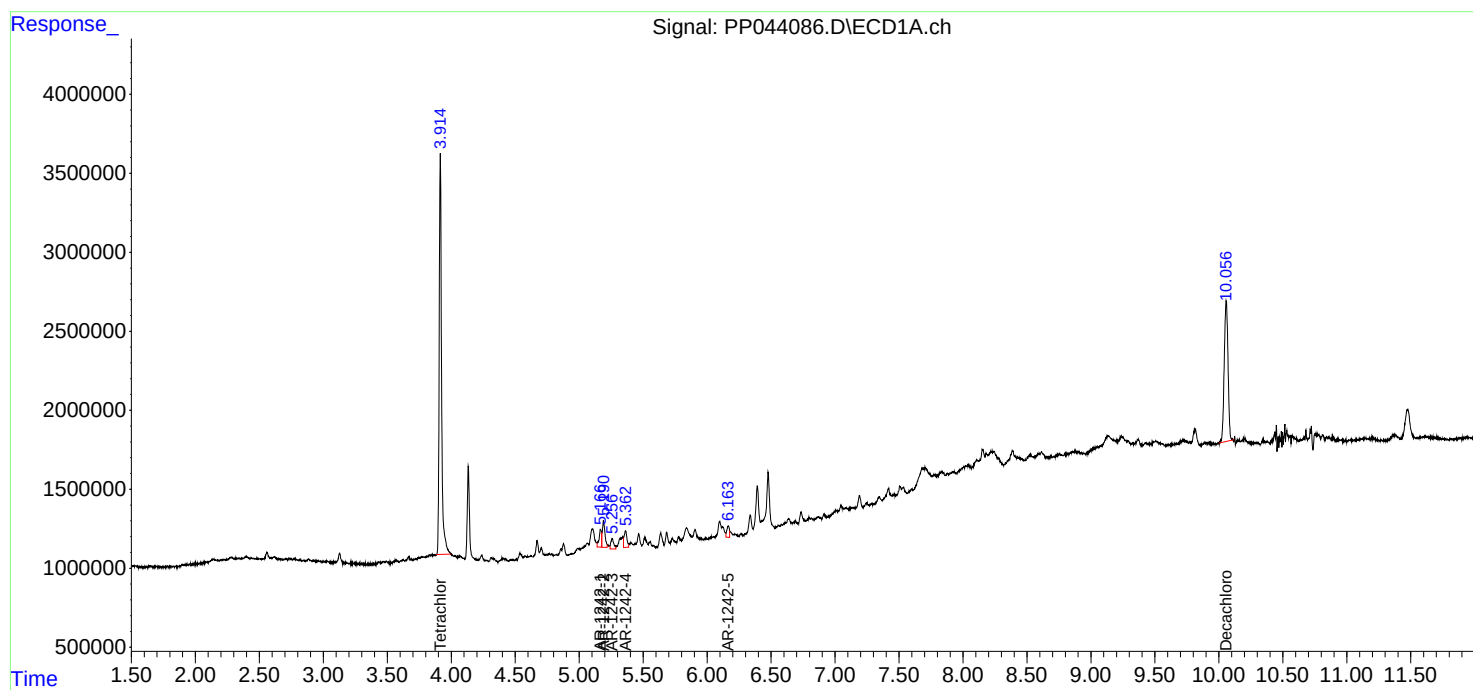
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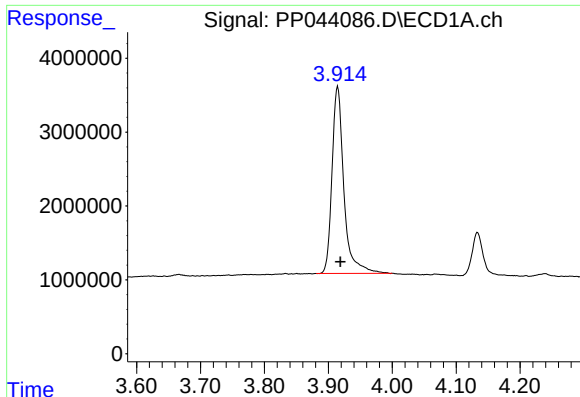
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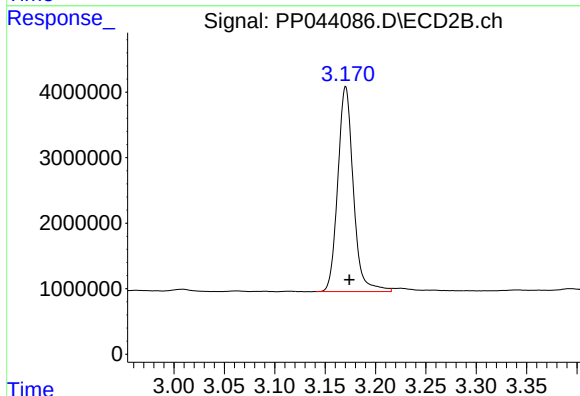
#1 Tetrachloro-m-xylene

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 32610536
Conc: 14.75 ng/ml

Instrument :
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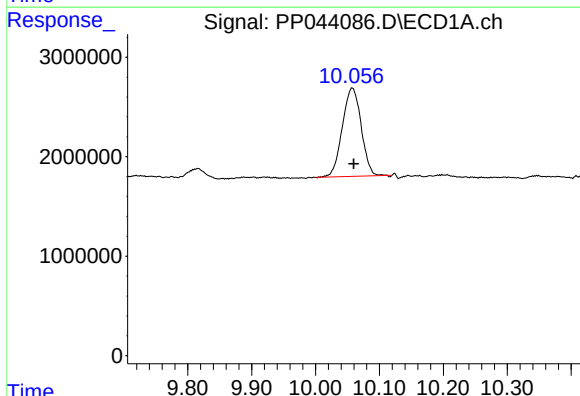
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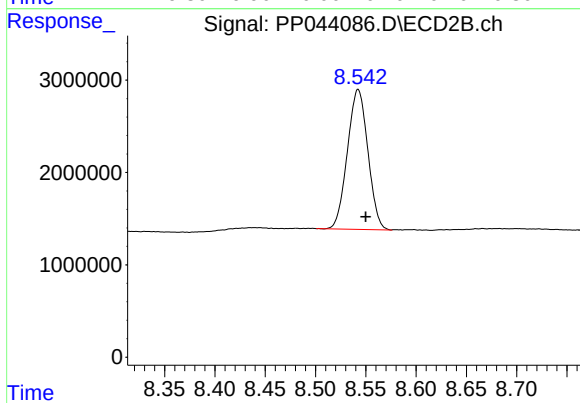
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.004 min
Response: 33602857
Conc: 17.89 ng/ml



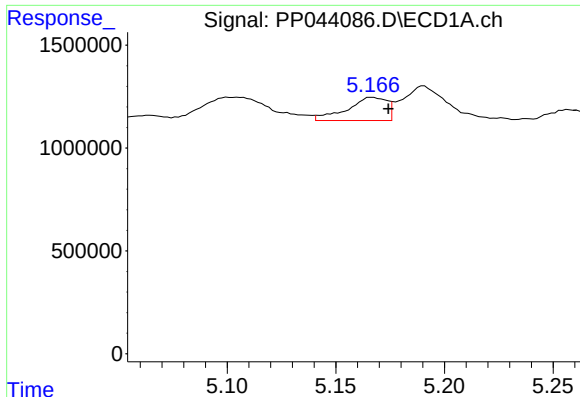
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.002 min
Response: 18200244
Conc: 15.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.542 min
Delta R.T.: -0.008 min
Response: 21445448
Conc: 13.22 ng/ml



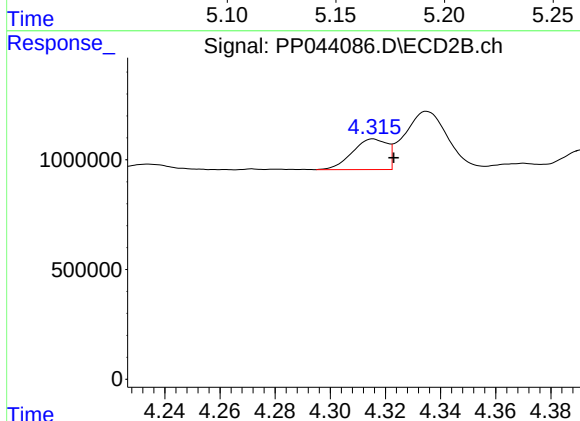
#16 AR-1242-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 1383618
Conc: 24.62 ng/ml

Instrument :
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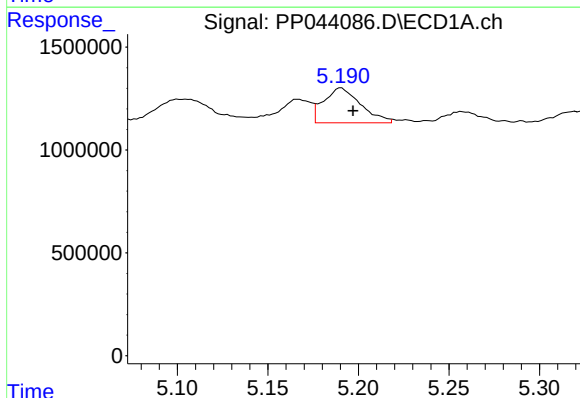
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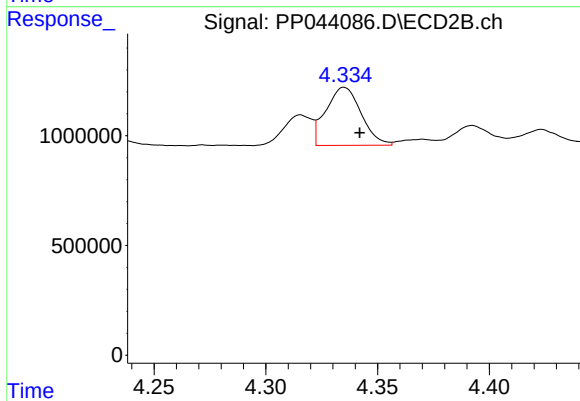
#16 AR-1242-1

R.T.: 4.316 min
Delta R.T.: -0.008 min
Response: 1221094
Conc: 25.05 ng/ml



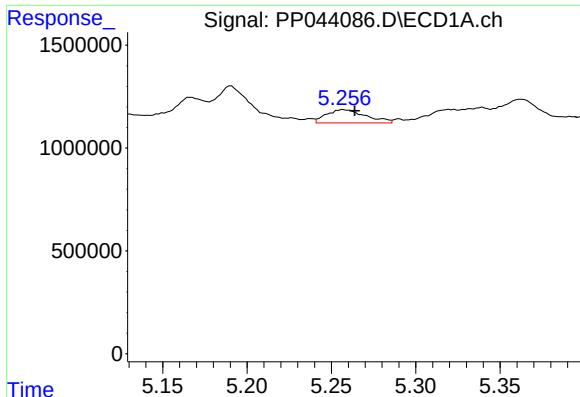
#17 AR-1242-2

R.T.: 5.190 min
Delta R.T.: -0.007 min
Response: 2392965
Conc: 28.92 ng/ml m



#17 AR-1242-2

R.T.: 4.335 min
Delta R.T.: -0.007 min
Response: 2901295
Conc: 43.09 ng/ml



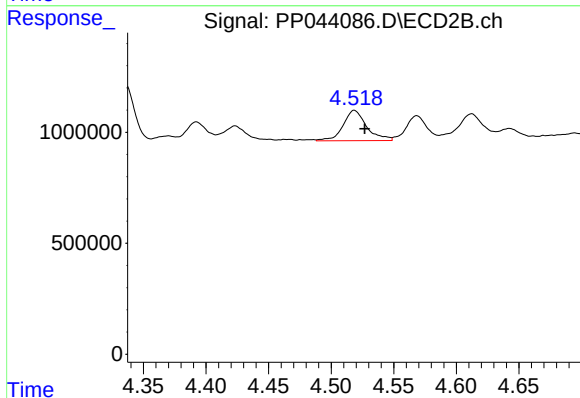
#18 AR-1242-3

R.T.: 5.256 min
Delta R.T.: -0.008 min
Response: 1057245
Conc: 20.43 ng/ml

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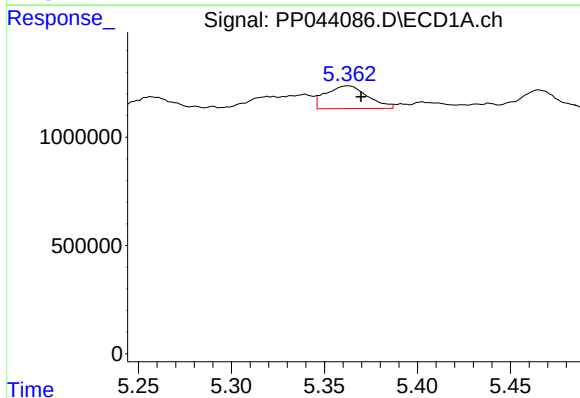
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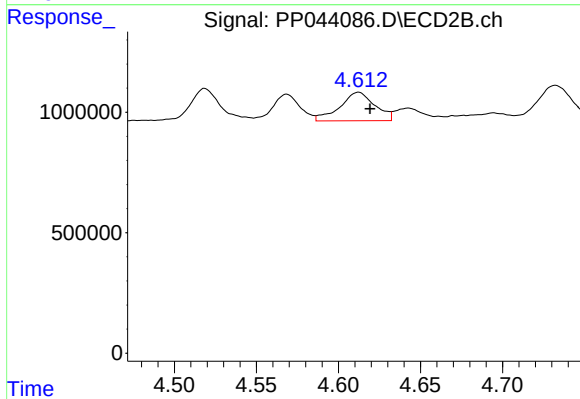
#18 AR-1242-3

R.T.: 4.518 min
Delta R.T.: -0.008 min
Response: 1794243
Conc: 47.80 ng/ml



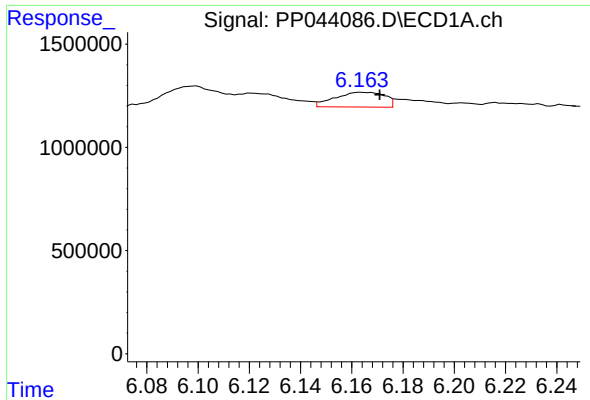
#19 AR-1242-4

R.T.: 5.362 min
Delta R.T.: -0.008 min
Response: 1629791
Conc: 38.16 ng/ml m



#19 AR-1242-4

R.T.: 4.612 min
Delta R.T.: -0.007 min
Response: 1753940
Conc: 48.57 ng/ml



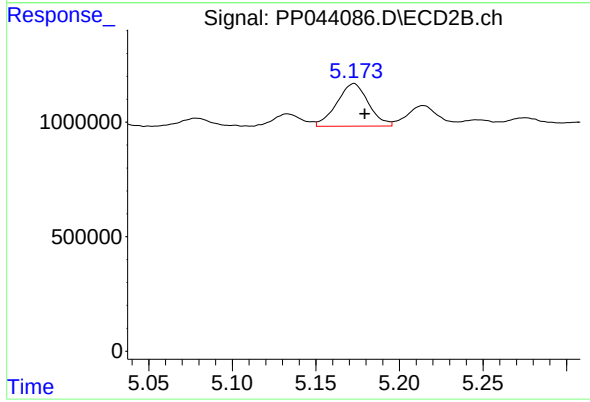
#20 AR-1242-5

R.T.: 6.163 min
Delta R.T.: -0.008 min
Response: 1003496
Conc: 23.24 ng/ml

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#20 AR-1242-5

R.T.: 5.173 min
Delta R.T.: -0.006 min
Response: 2467148
Conc: 57.31 ng/ml