

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042522\
 Data File : PP046600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 13:55
 Operator : YP\AJ
 Sample : N2510-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1599

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2022
 Supervised By :mohammad ahmed 04/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 14:58:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.864	3.127	55939320	76293228	23.173	23.258
2) SA Decachlor...	9.946	8.448	38620790	62647378	26.246	26.264
Target Compounds						
26) L6 AR-1254-1	6.031	5.107	6018752	15166664	103.618	78.599
27) L6 AR-1254-2	6.268	5.267	16297748	27065939	132.240	162.535
28) L6 AR-1254-3	6.668	5.696	20401238	42820477	154.182	171.729
29) L6 AR-1254-4	6.981	5.944	20850845	37762900	209.786	220.097
30) L6 AR-1254-5	7.440	6.392	18319700	41768182	208.290	191.419m

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

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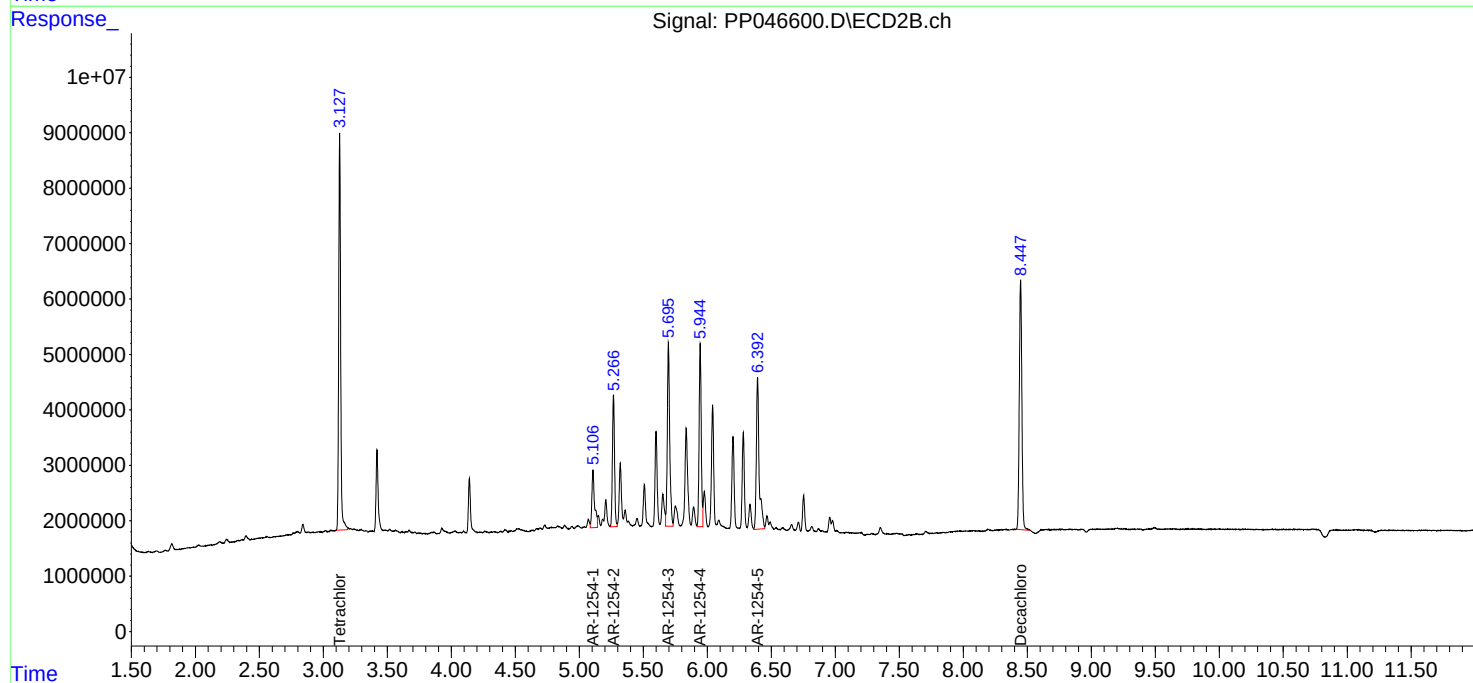
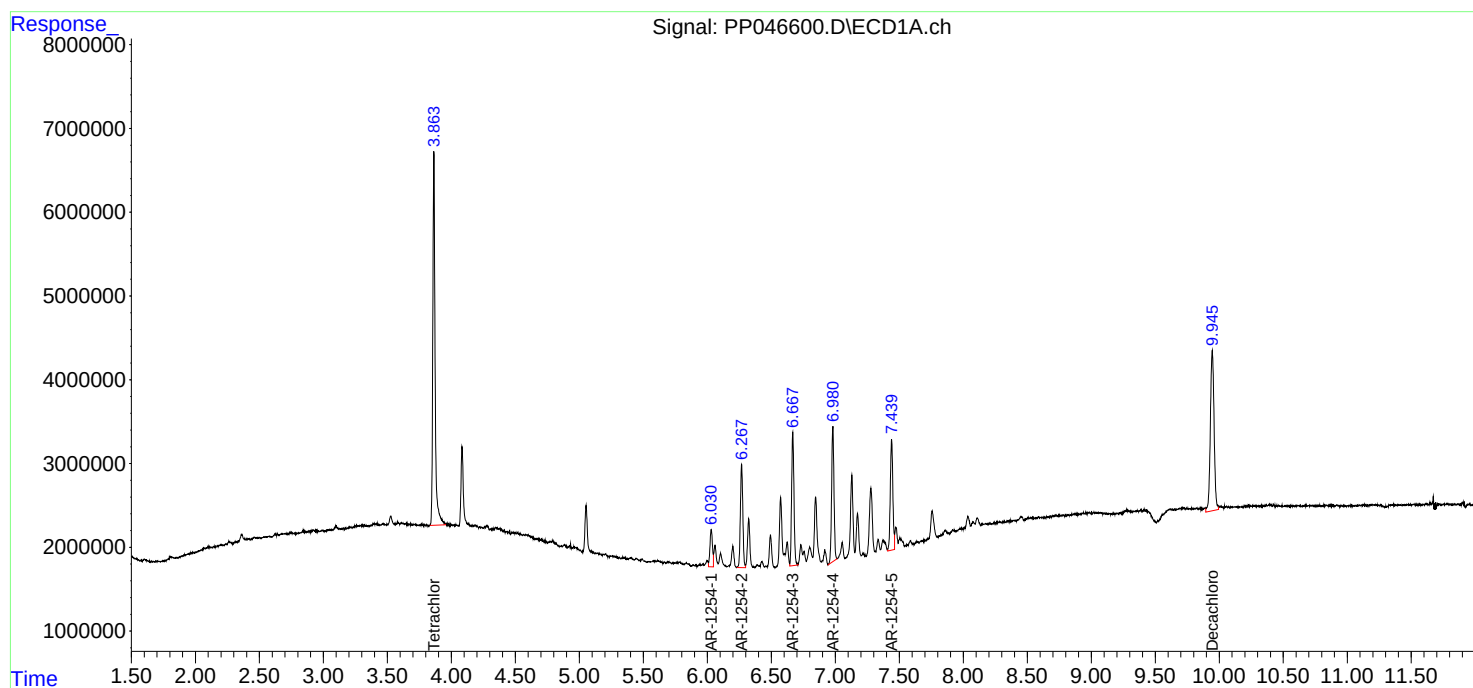
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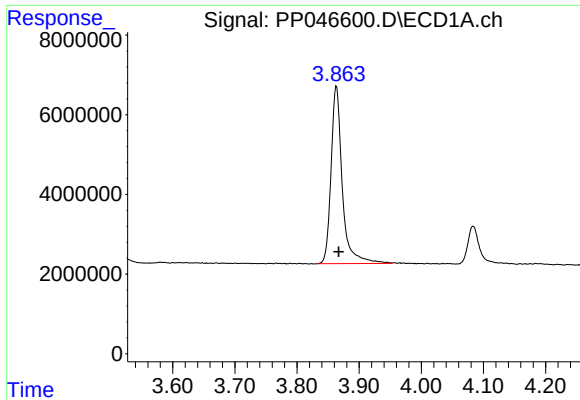
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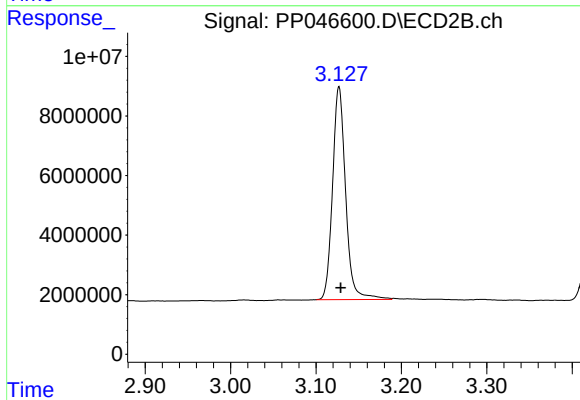
#1 Tetrachloro-m-xylene

R.T.: 3.864 min
Delta R.T.: -0.003 min
Response: 55939320
Conc: 23.17 ng/ml

Instrument :
ECD_P
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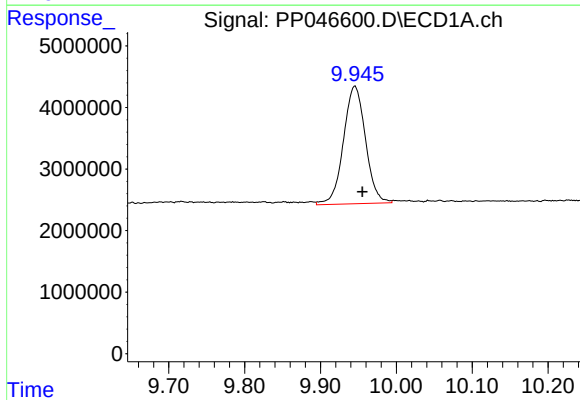
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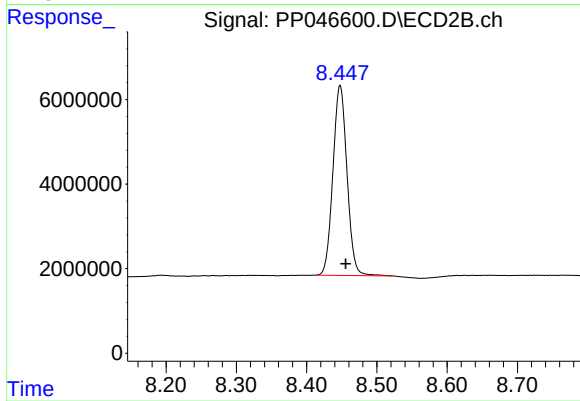
#1 Tetrachloro-m-xylene

R.T.: 3.127 min
Delta R.T.: -0.002 min
Response: 76293228
Conc: 23.26 ng/ml



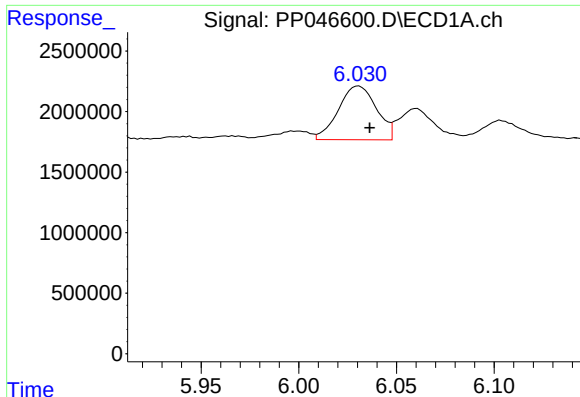
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.010 min
Response: 38620790
Conc: 26.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.448 min
Delta R.T.: -0.008 min
Response: 62647378
Conc: 26.26 ng/ml



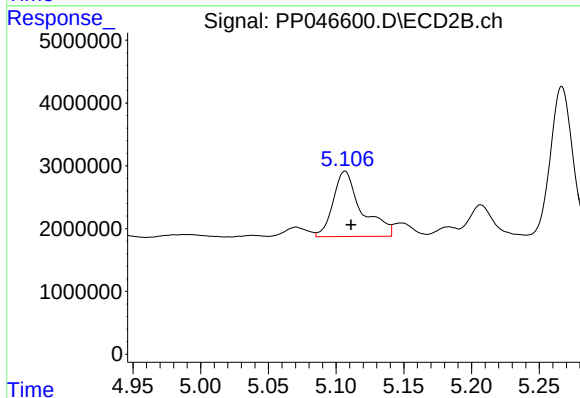
#26 AR-1254-1

R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 6018752
Conc: 103.62 ng/ml

Instrument :
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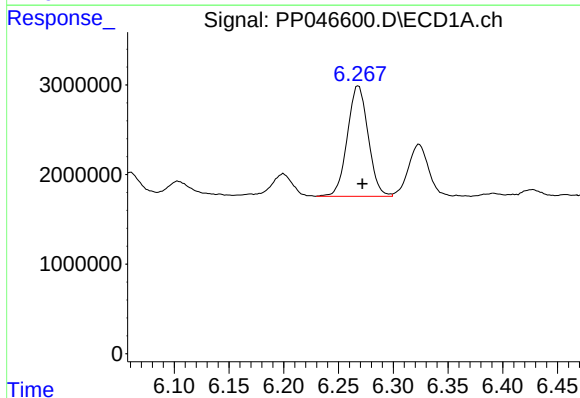
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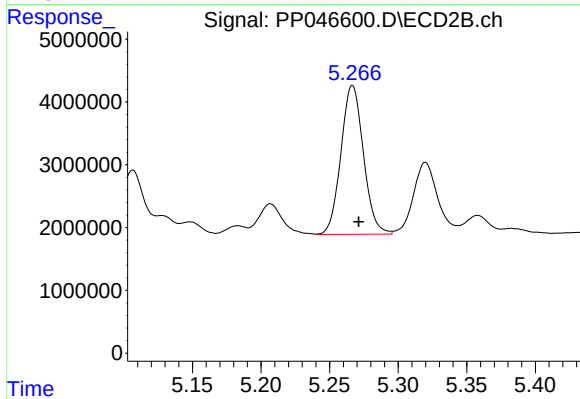
#26 AR-1254-1

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 15166664
Conc: 78.60 ng/ml



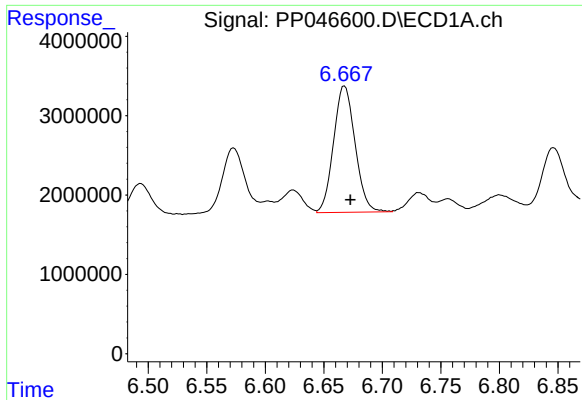
#27 AR-1254-2

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 16297748
Conc: 132.24 ng/ml



#27 AR-1254-2

R.T.: 5.267 min
Delta R.T.: -0.005 min
Response: 27065939
Conc: 162.54 ng/ml



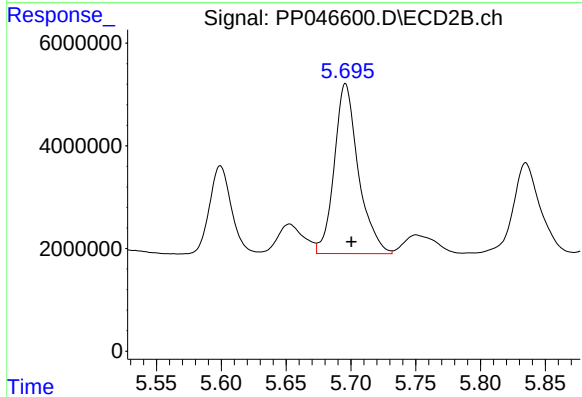
#28 AR-1254-3

R.T.: 6.668 min
Delta R.T.: -0.005 min
Response: 20401238
Conc: 154.18 ng/ml

Instrument :
ECD_P
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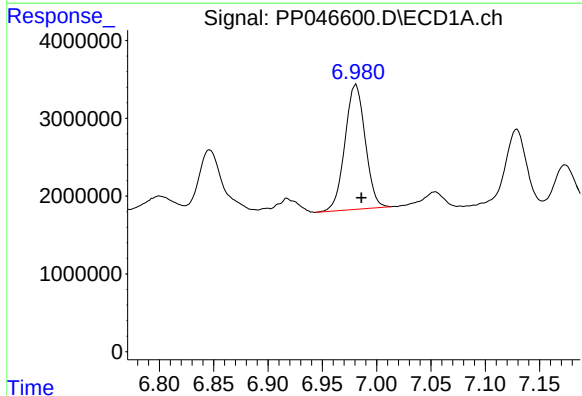
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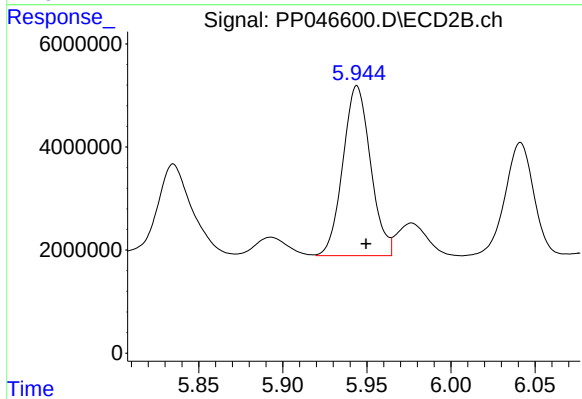
#28 AR-1254-3

R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 42820477
Conc: 171.73 ng/ml



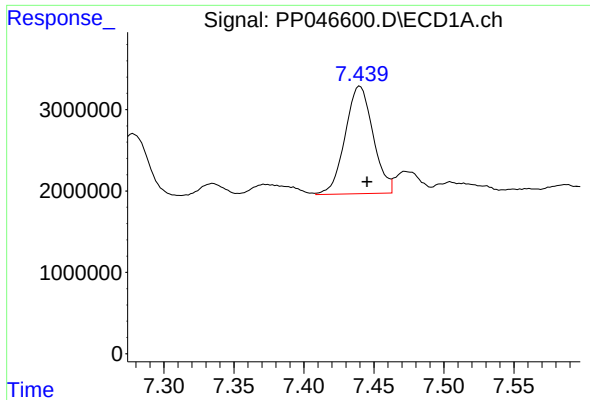
#29 AR-1254-4

R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 20850845
Conc: 209.79 ng/ml



#29 AR-1254-4

R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 37762900
Conc: 220.10 ng/ml



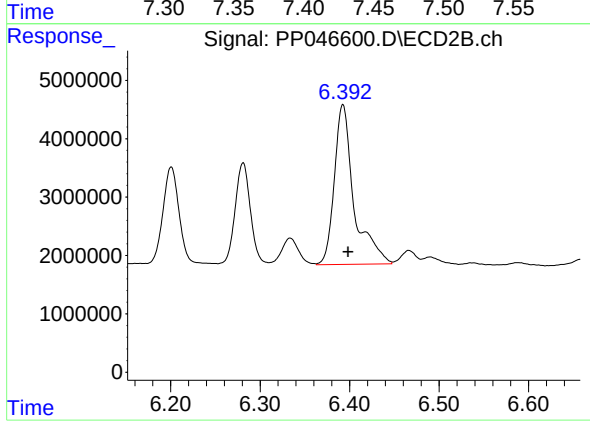
#30 AR-1254-5

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 18319700
Conc: 208.29 ng/ml

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#30 AR-1254-5

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 41768182
Conc: 191.42 ng/ml m