

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 21:16
 Operator : YP\AJ
 Sample : N4750-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34214

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:43:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.430	3.683	18055106	14788988	10.160	9.791
2) SA Decachlor...	10.254	8.784	19839541	17953048	12.837	14.983
Target Compounds						
26) L6 AR-1254-1	6.464	5.603	2579878	4069950	41.524	50.104
27) L6 AR-1254-2	6.684	5.753	5300659	3255993	45.920	46.331
28) L6 AR-1254-3	7.052	6.163	4325739	4818065	35.534m	42.931m
29) L6 AR-1254-4	7.338	6.394	5014416	3121762	60.548m	48.095m
30) L6 AR-1254-5	7.758	6.817	3787115	3646422	42.507m	39.000

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

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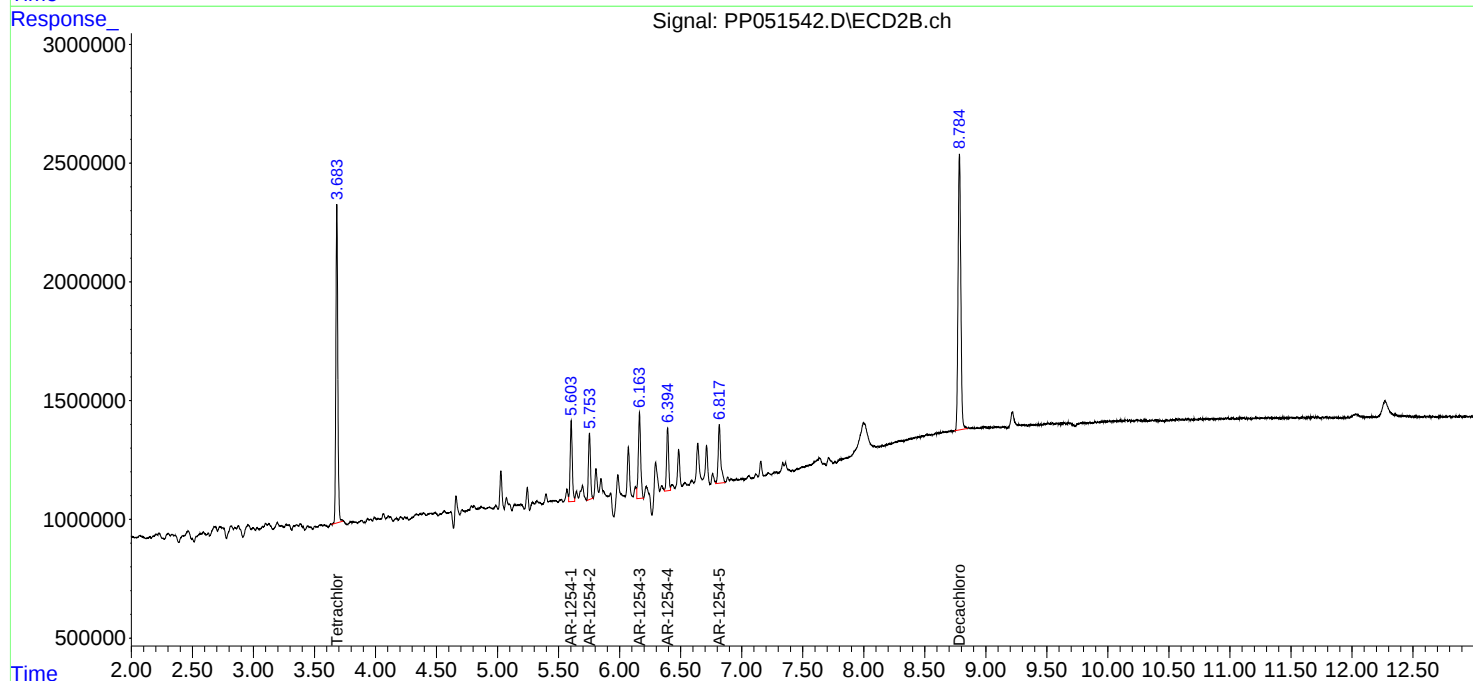
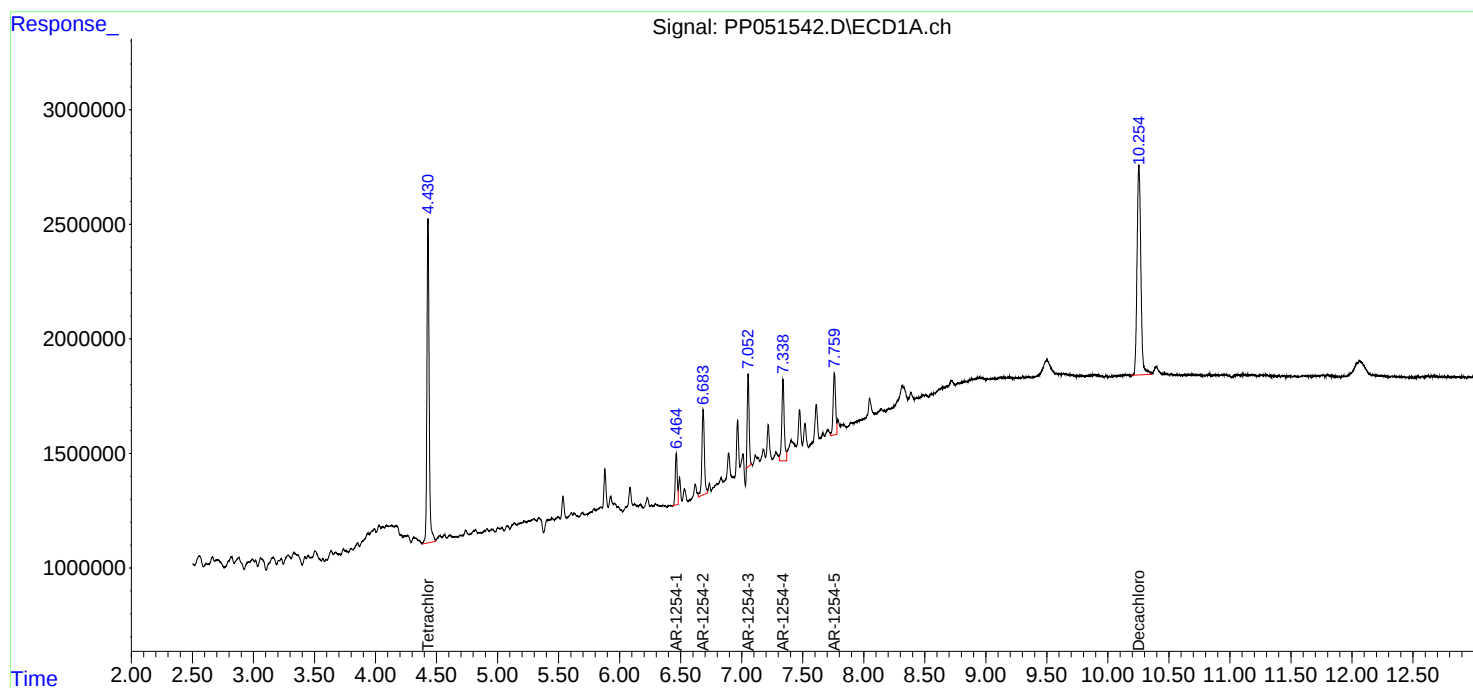
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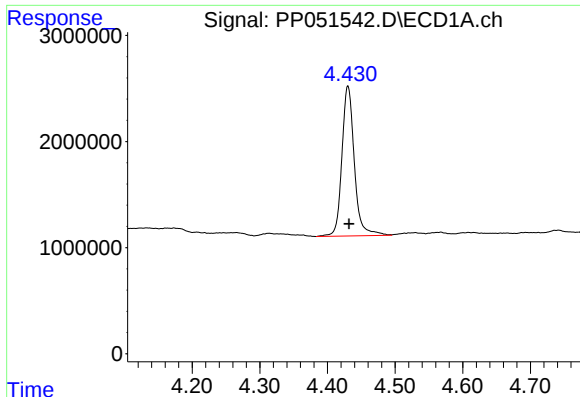
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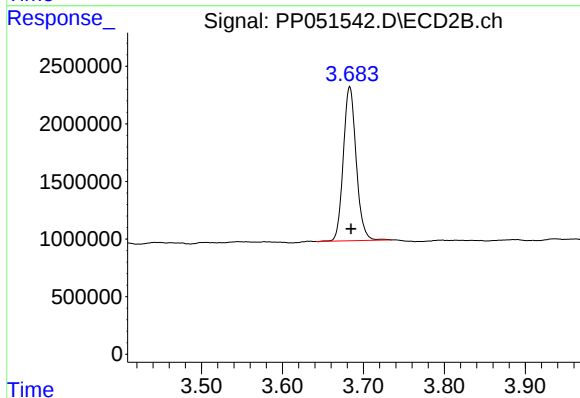
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 18055106
Conc: 10.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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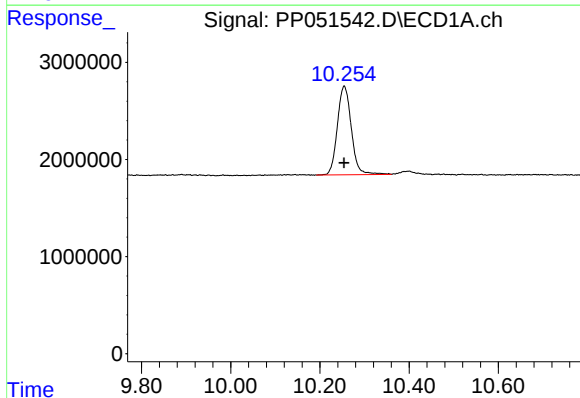
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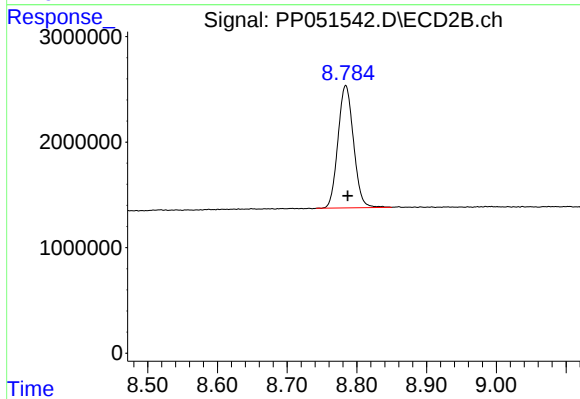
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 14788988
Conc: 9.79 ng/ml



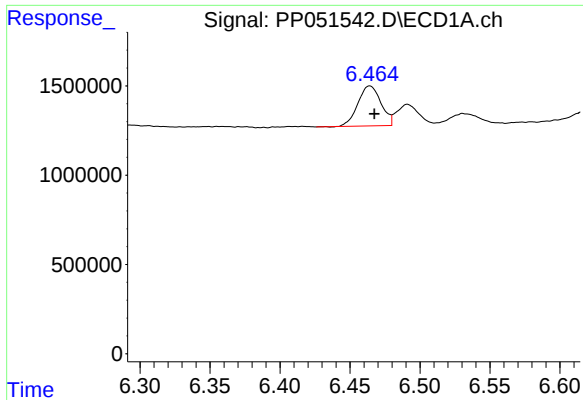
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 19839541
Conc: 12.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 17953048
Conc: 14.98 ng/ml



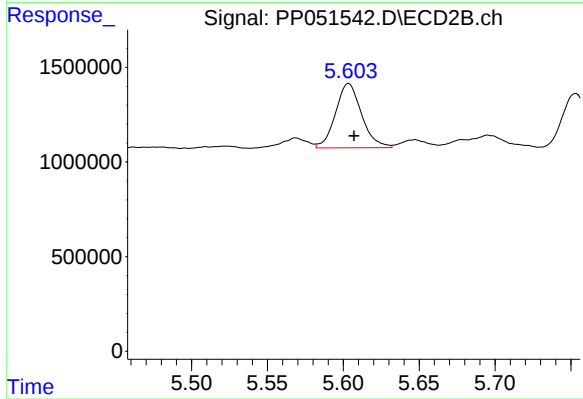
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 2579878
Conc: 41.52 ng/ml

Instrument :
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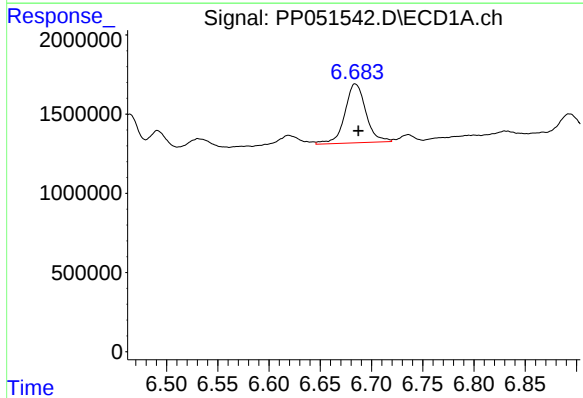
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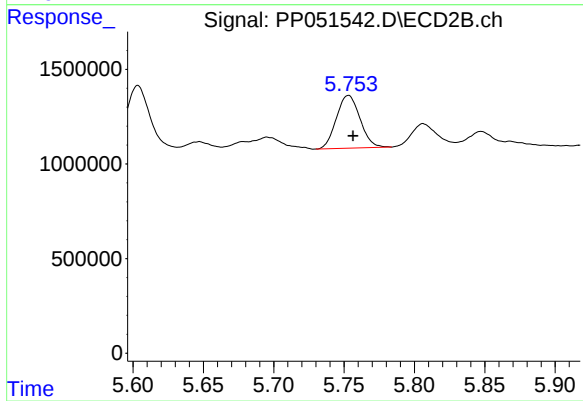
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.004 min
Response: 4069950
Conc: 50.10 ng/ml



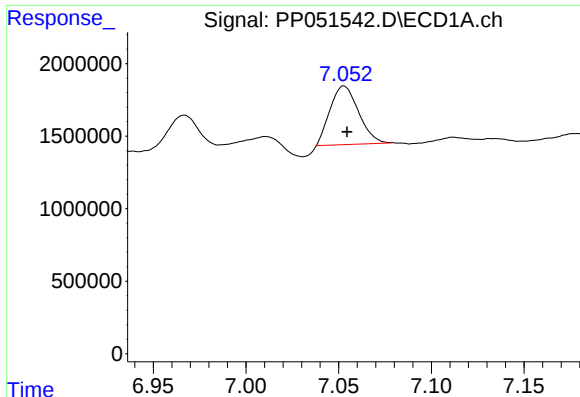
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 5300659
Conc: 45.92 ng/ml



#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.003 min
Response: 3255993
Conc: 46.33 ng/ml



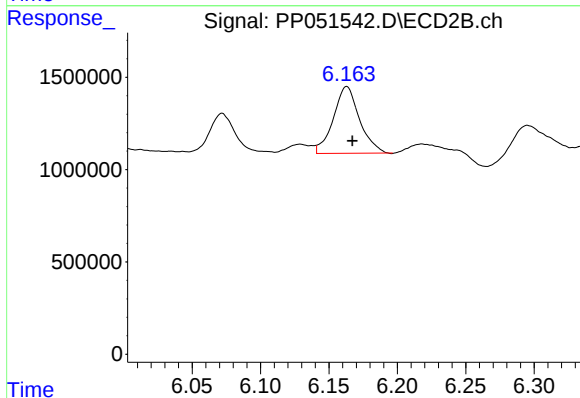
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 4325739
Conc: 35.53 ng/ml

Instrument :
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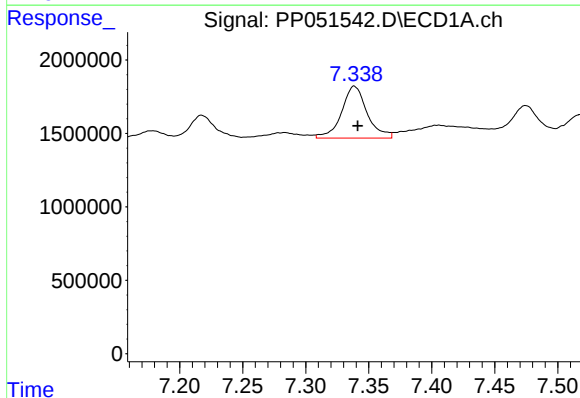
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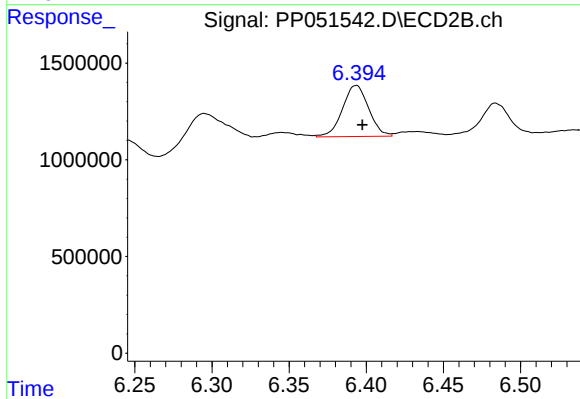
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 4818065
Conc: 42.93 ng/ml m



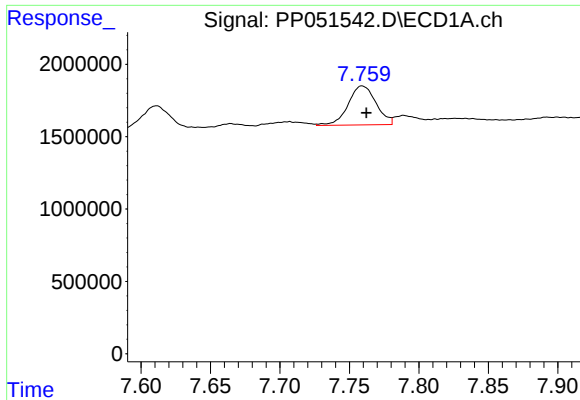
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 5014416
Conc: 60.55 ng/ml m



#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 3121762
Conc: 48.09 ng/ml m



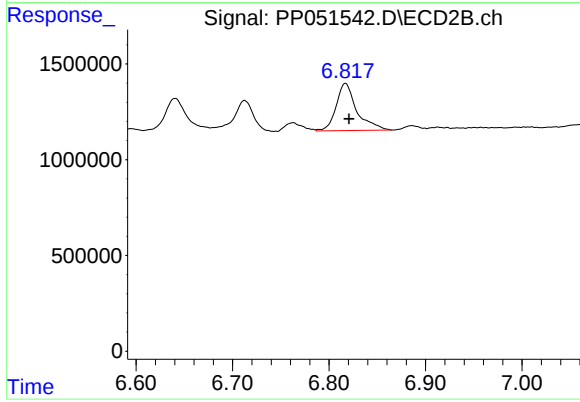
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 3787115
Conc: 42.51 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: -0.004 min
Response: 3646422
Conc: 39.00 ng/ml