

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 21:54
 Operator : YP\AJ
 Sample : N2348-05 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IRV-04-08-22-96-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 03:01:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.876	3.139	4343037	3239738	1.766	2.039
2) SA Decachlor...	9.985	8.478	5870843	2854445	3.576m	2.003 #
Target Compounds						
26) L6 AR-1254-1	6.049	5.125	2232434	2699375	27.011m	30.602
27) L6 AR-1254-2	6.287	5.286	5162198	2505928	41.919m	33.203
28) L6 AR-1254-3	6.687	5.715	4048608	3942491	33.681m	33.522m
29) L6 AR-1254-4	7.002	5.964	2271103	3200263	25.751m	42.407m#
30) L6 AR-1254-5	7.463	6.414	4751833	3881291	50.725m	37.884m#

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

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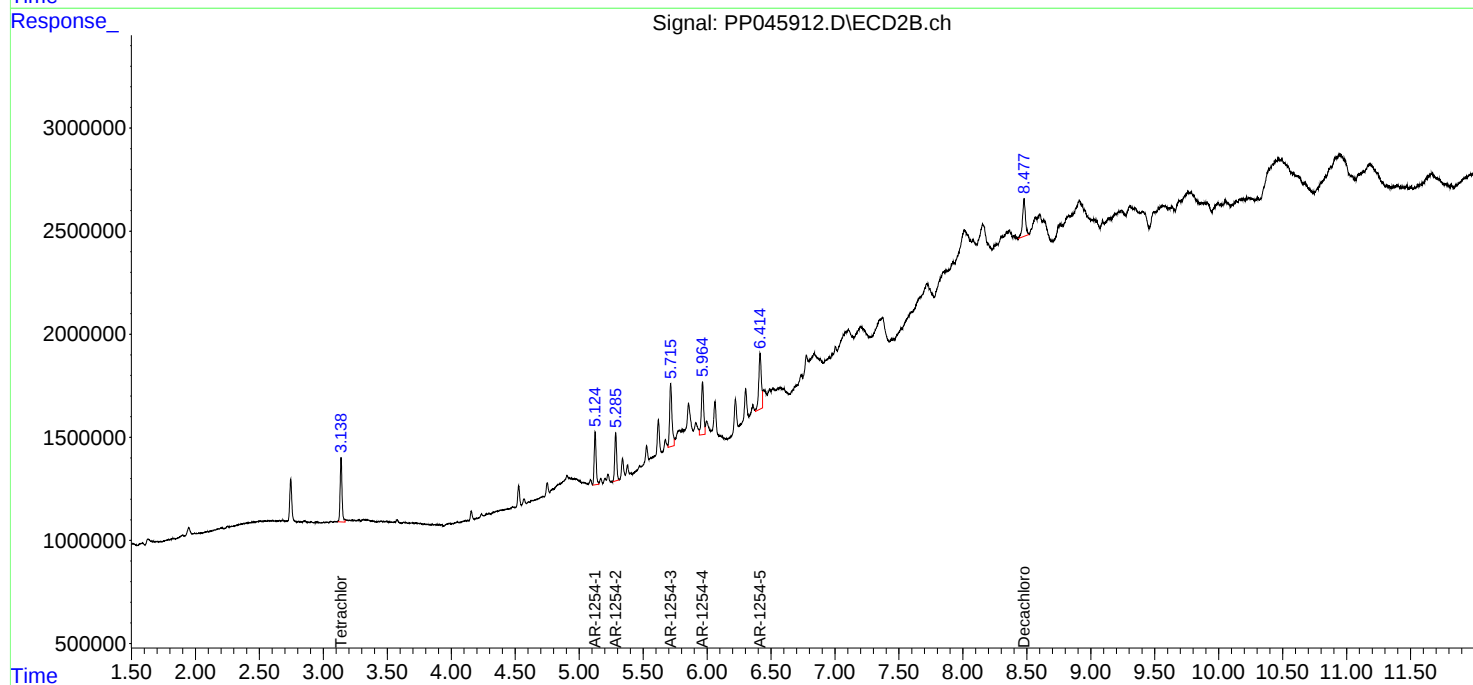
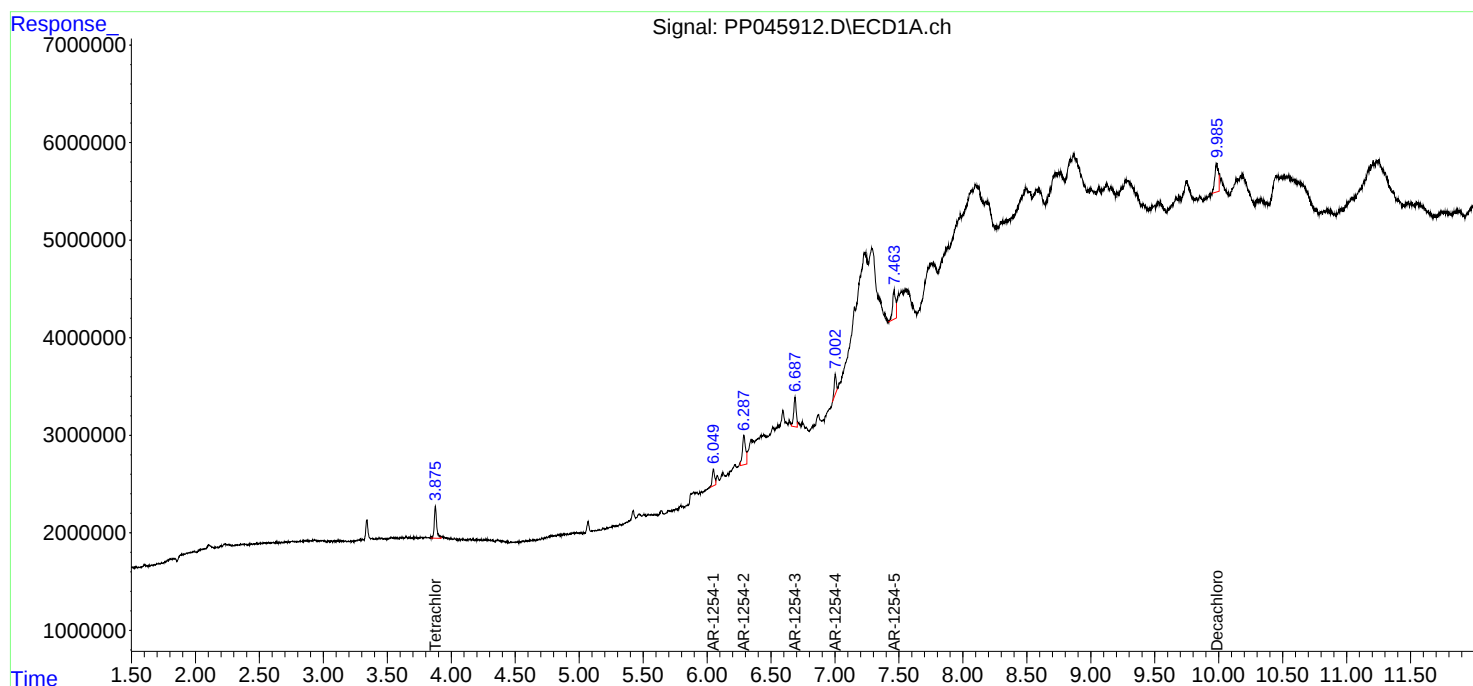
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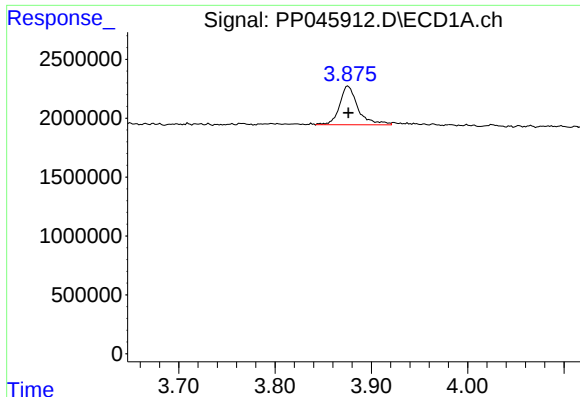
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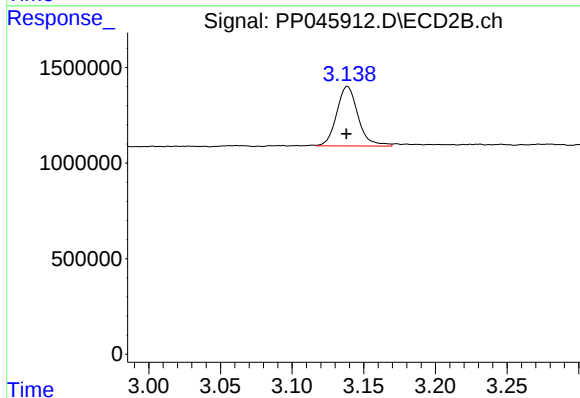
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: 0.000 min
Response: 4343037
Conc: 1.77 ng/ml

Instrument :
ECD_P
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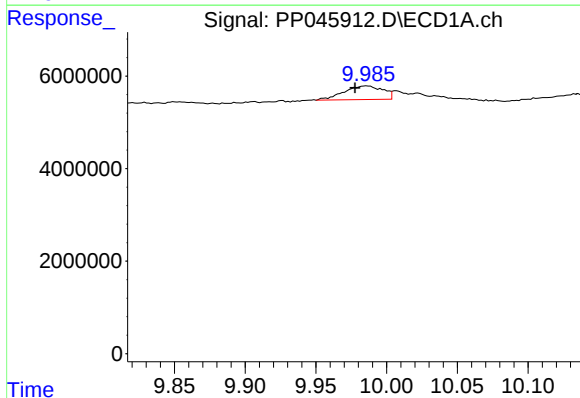
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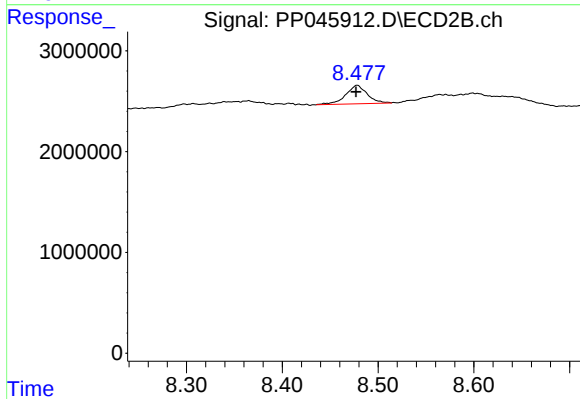
#1 Tetrachloro-m-xylene

R.T.: 3.139 min
Delta R.T.: 0.000 min
Response: 3239738
Conc: 2.04 ng/ml



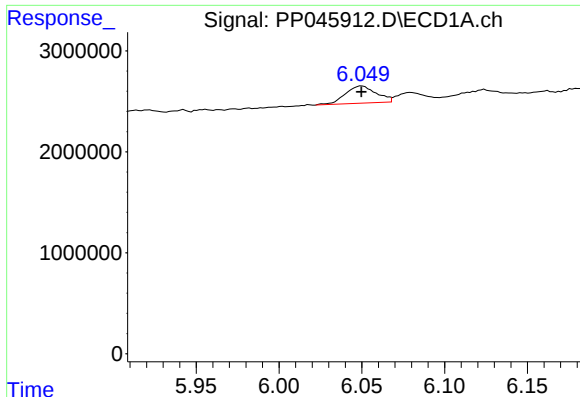
#2 Decachlorobiphenyl

R.T.: 9.985 min
Delta R.T.: 0.007 min
Response: 5870843
Conc: 3.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.478 min
Delta R.T.: 0.001 min
Response: 2854445
Conc: 2.00 ng/ml



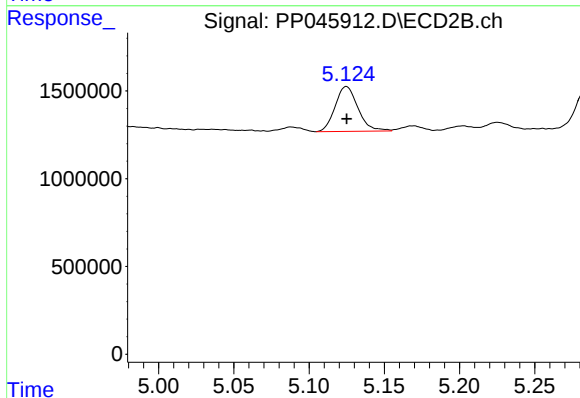
#26 AR-1254-1

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 2232434
Conc: 27.01 ng/ml

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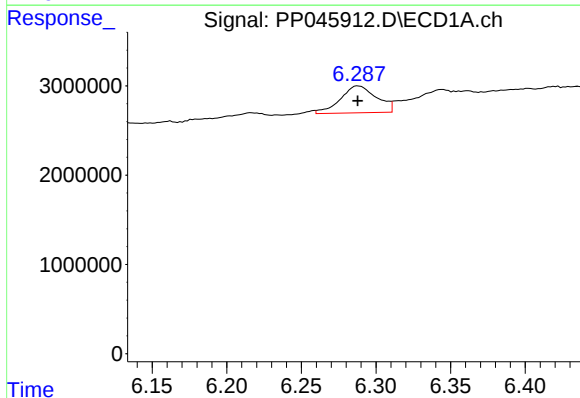
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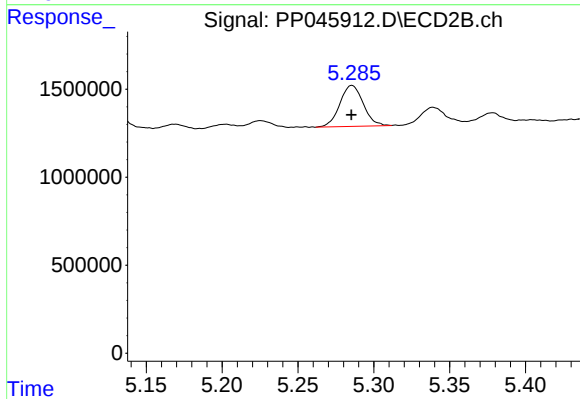
#26 AR-1254-1

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 2699375
Conc: 30.60 ng/ml



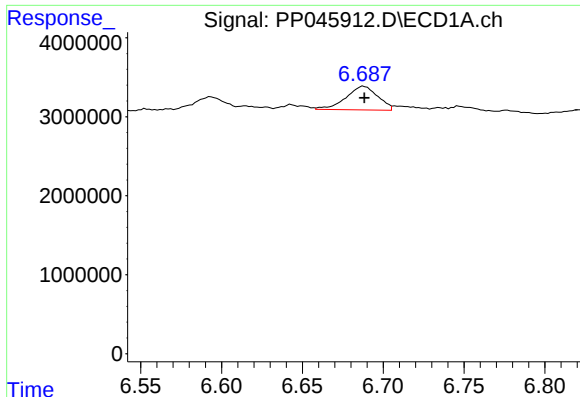
#27 AR-1254-2

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 5162198
Conc: 41.92 ng/ml m



#27 AR-1254-2

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 2505928
Conc: 33.20 ng/ml



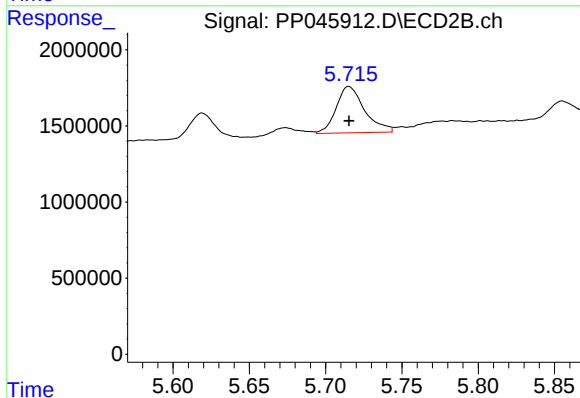
#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: -0.001 min
Response: 4048608
Conc: 33.68 ng/ml

Instrument :
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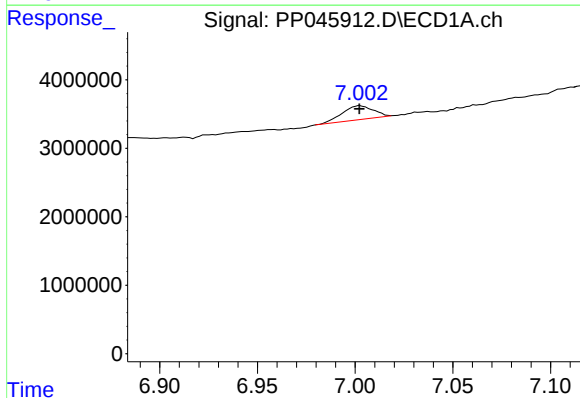
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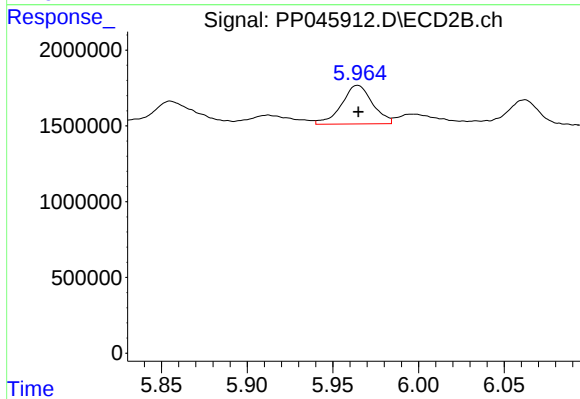
#28 AR-1254-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 3942491
Conc: 33.52 ng/ml m



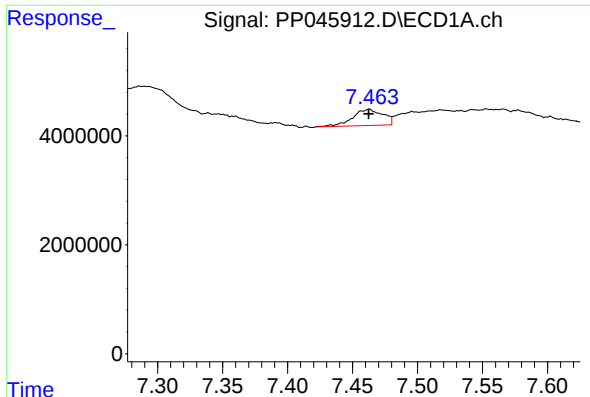
#29 AR-1254-4

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 2271103
Conc: 25.75 ng/ml m



#29 AR-1254-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 3200263
Conc: 42.41 ng/ml m



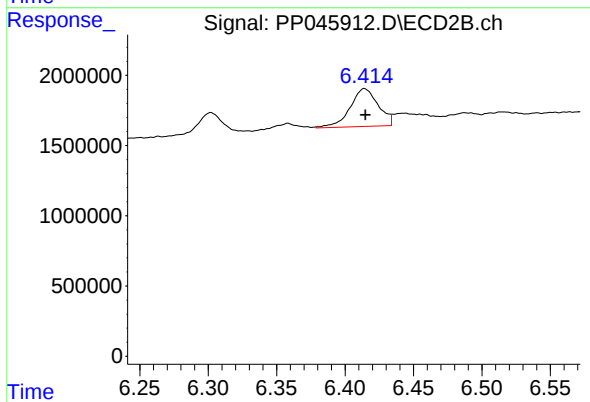
#30 AR-1254-5

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 4751833
Conc: 50.73 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 3881291
Conc: 37.88 ng/ml m