

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042022\
 Data File : PP046366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 18:19
 Operator : YP\AJ
 Sample : N2466-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 E14ST-EB2-041822-0-5-DUP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2022
 Supervised By :mohammad ahmed 04/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:29:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 19 10:41:05 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...	3.870	3.134	47562263	33991598	19.337	21.392
2) SA Decachlor...	9.960	8.460	25324912	27106172	15.427	19.018
Target Compounds						
31) L7 AR-1260-1	6.855	5.843	3170664	3611133	35.918	45.625 #
32) L7 AR-1260-2	7.136	6.051	5170496	3837777	50.471	40.998
33) L7 AR-1260-3	7.531	6.210	2212517	4014051	26.856	45.314 #
34) L7 AR-1260-4	7.779	6.720	2741415	2319374	32.351m	32.300
35) L7 AR-1260-5	8.119	6.990	3468726	5263508	21.121m	30.986 #

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

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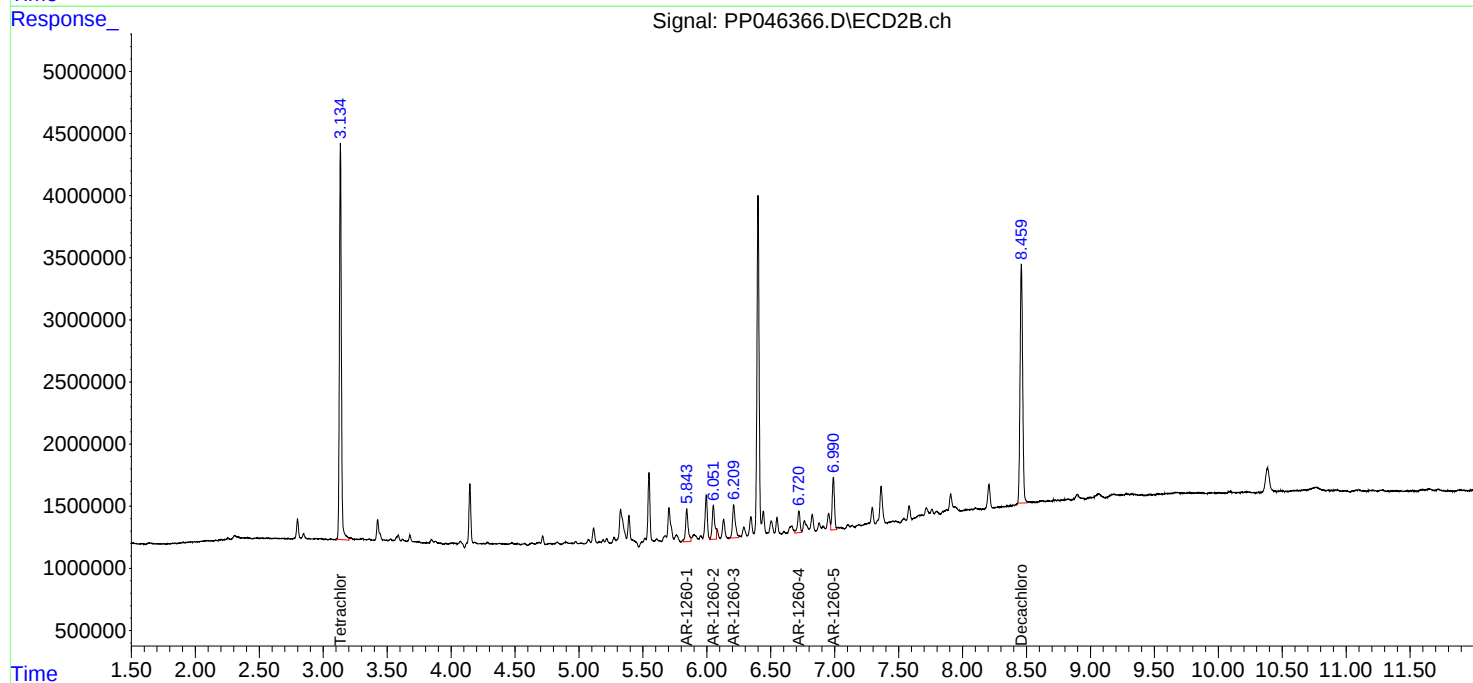
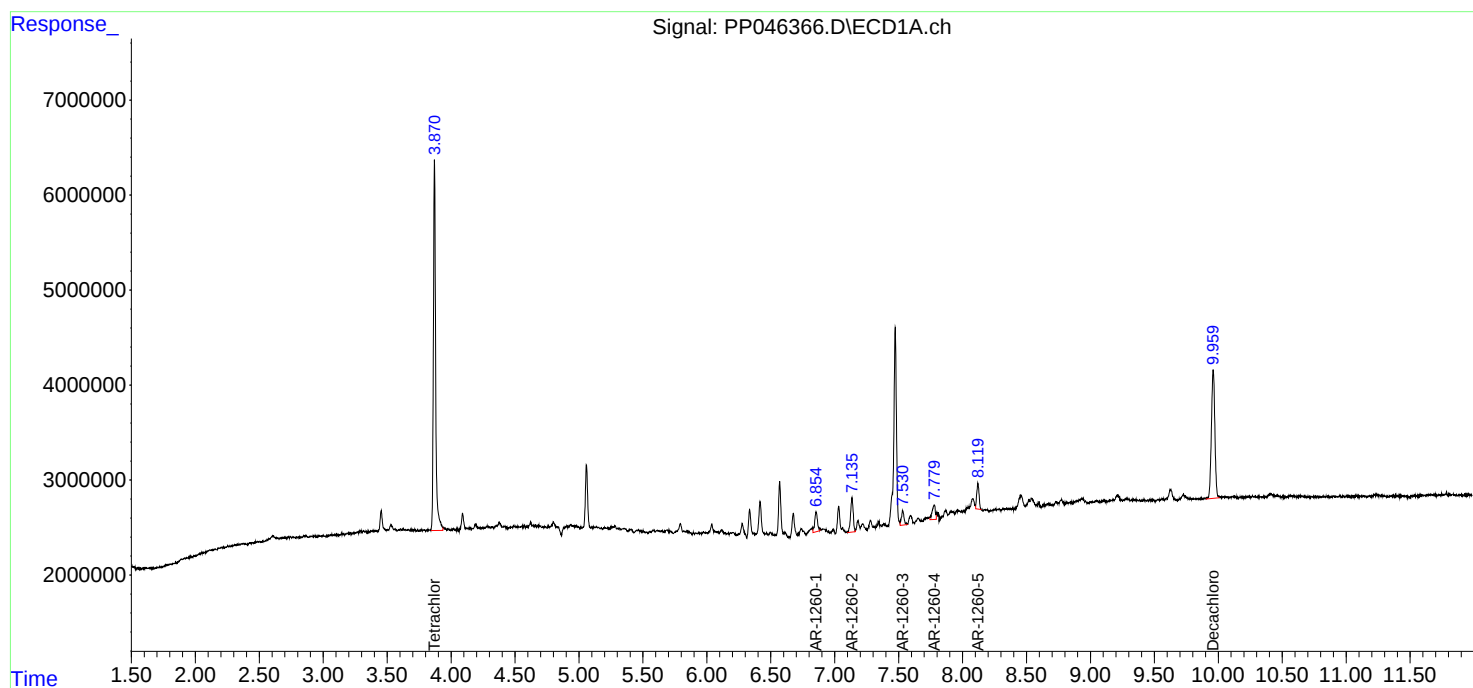
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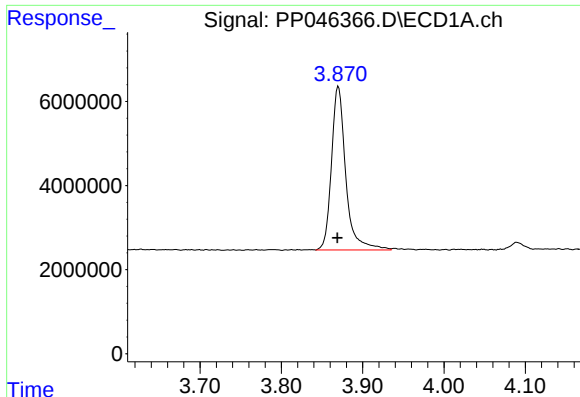
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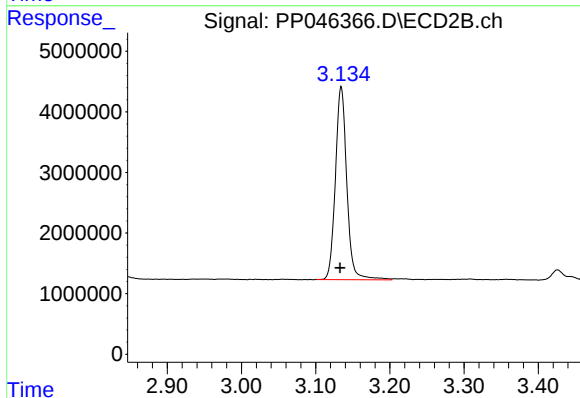
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: 0.001 min
Response: 47562263
Conc: 19.34 ng/ml

Instrument :
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ClientSampleId :
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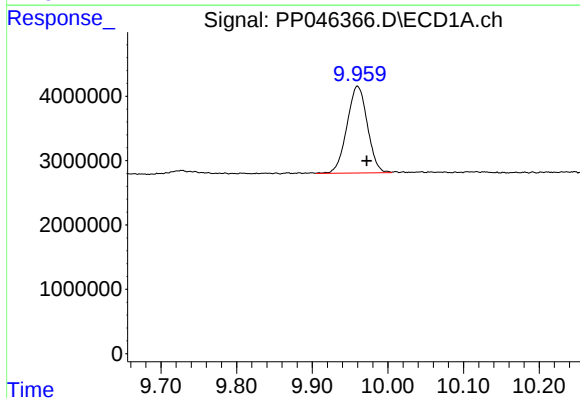
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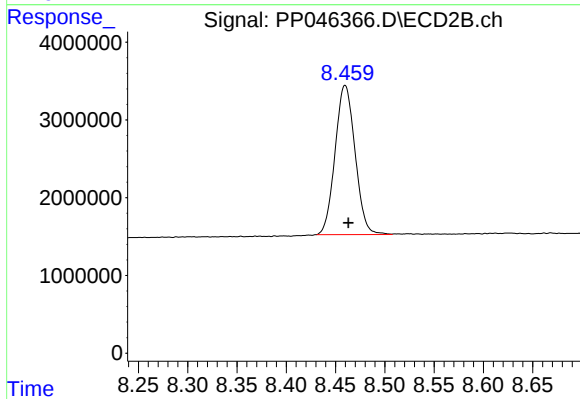
#1 Tetrachloro-m-xylene

R.T.: 3.134 min
Delta R.T.: 0.002 min
Response: 33991598
Conc: 21.39 ng/ml



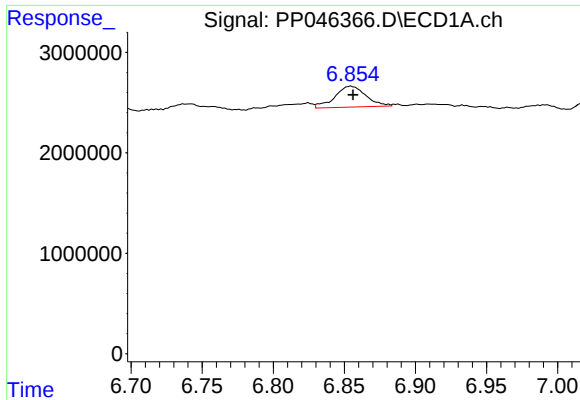
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.012 min
Response: 25324912
Conc: 15.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 27106172
Conc: 19.02 ng/ml



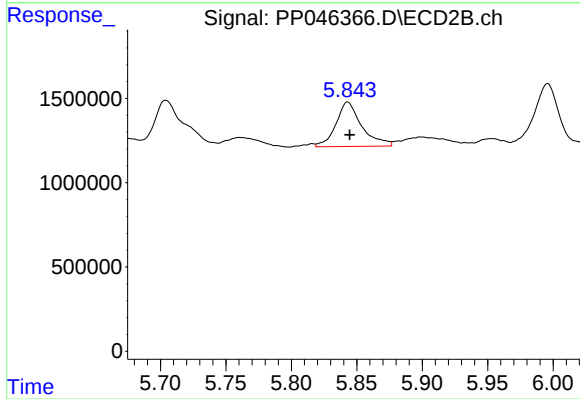
#31 AR-1260-1

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 3170664
Conc: 35.92 ng/ml

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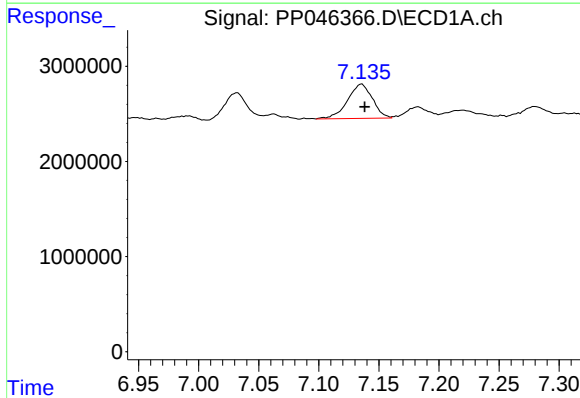
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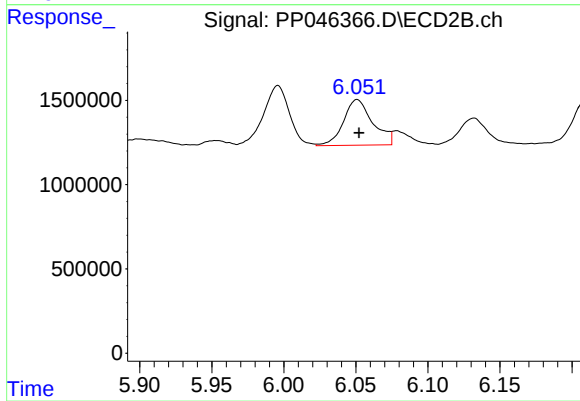
#31 AR-1260-1

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 3611133
Conc: 45.63 ng/ml



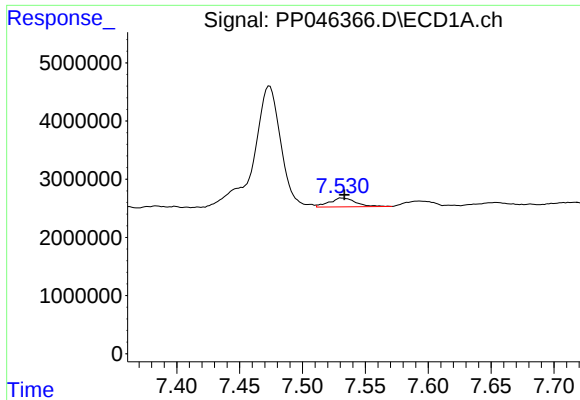
#32 AR-1260-2

R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 5170496
Conc: 50.47 ng/ml



#32 AR-1260-2

R.T.: 6.051 min
Delta R.T.: -0.001 min
Response: 3837777
Conc: 41.00 ng/ml



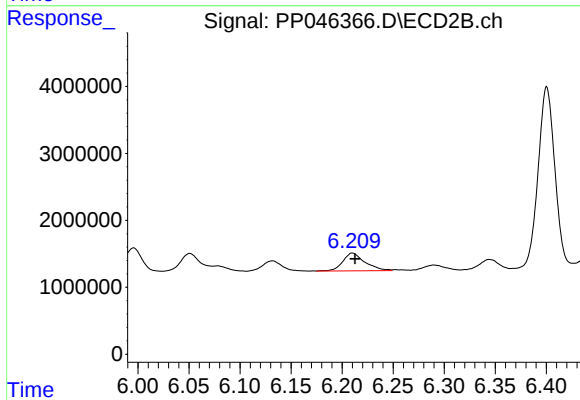
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 2212517
Conc: 26.86 ng/ml

Instrument :
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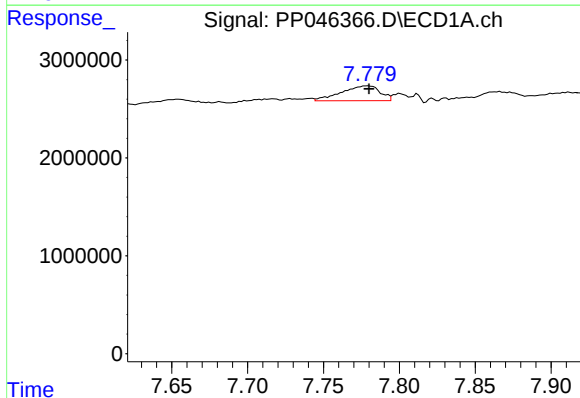
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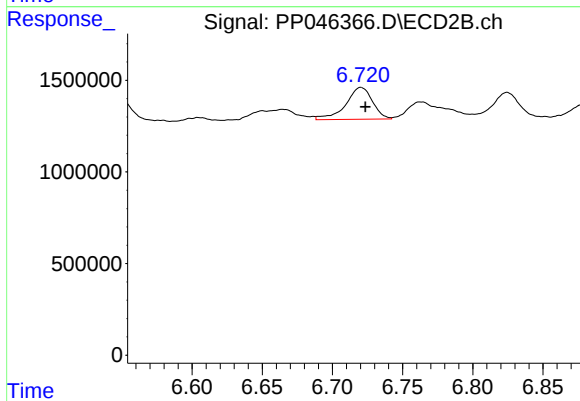
#33 AR-1260-3

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 4014051
Conc: 45.31 ng/ml



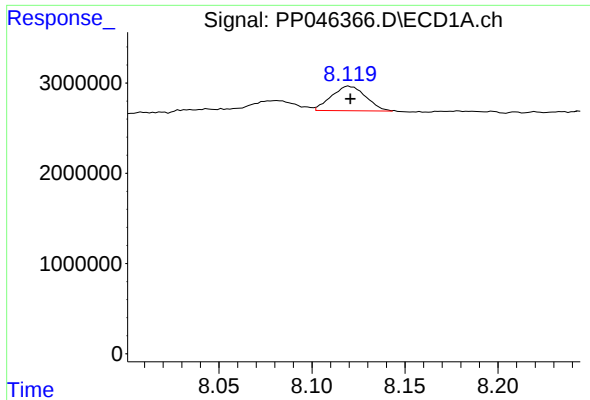
#34 AR-1260-4

R.T.: 7.779 min
Delta R.T.: -0.001 min
Response: 2741415
Conc: 32.35 ng/ml m



#34 AR-1260-4

R.T.: 6.720 min
Delta R.T.: -0.003 min
Response: 2319374
Conc: 32.30 ng/ml



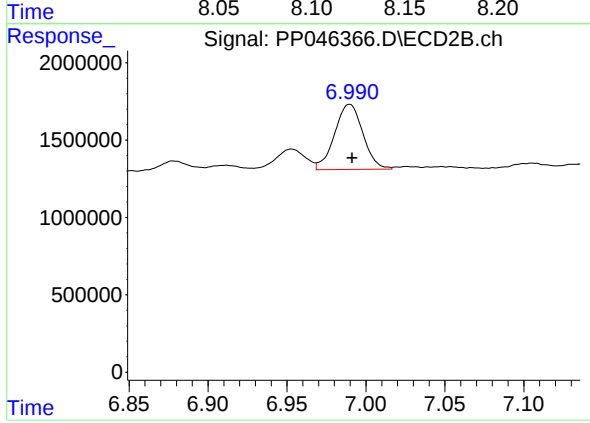
#35 AR-1260-5

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 3468726
Conc: 21.12 ng/ml

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#35 AR-1260-5

R.T.: 6.990 min
Delta R.T.: -0.002 min
Response: 5263508
Conc: 30.99 ng/ml