

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 18:42
 Operator : YP\AJ
 Sample : N3757-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S9-01-B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:20:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.351	3.601	34088960	59963296	23.491	24.532
2) SA Decachlor...	10.102	8.569	28454044	23926089	20.117	20.545
Target Compounds						
41) L9 AR-1268-1	8.607	7.481	6446645	6836462	31.574m	37.221
42) L9 AR-1268-2	8.702	7.544	5623171	4863666	30.315	28.112
43) L9 AR-1268-3	8.925	7.750	5971566	4945164	37.881	35.149
44) L9 AR-1268-4	9.361	8.037	1994567	1048976	26.647m	17.347 #
45) L9 AR-1268-5	9.771	8.321	18681534	12610067	36.280m	30.819

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

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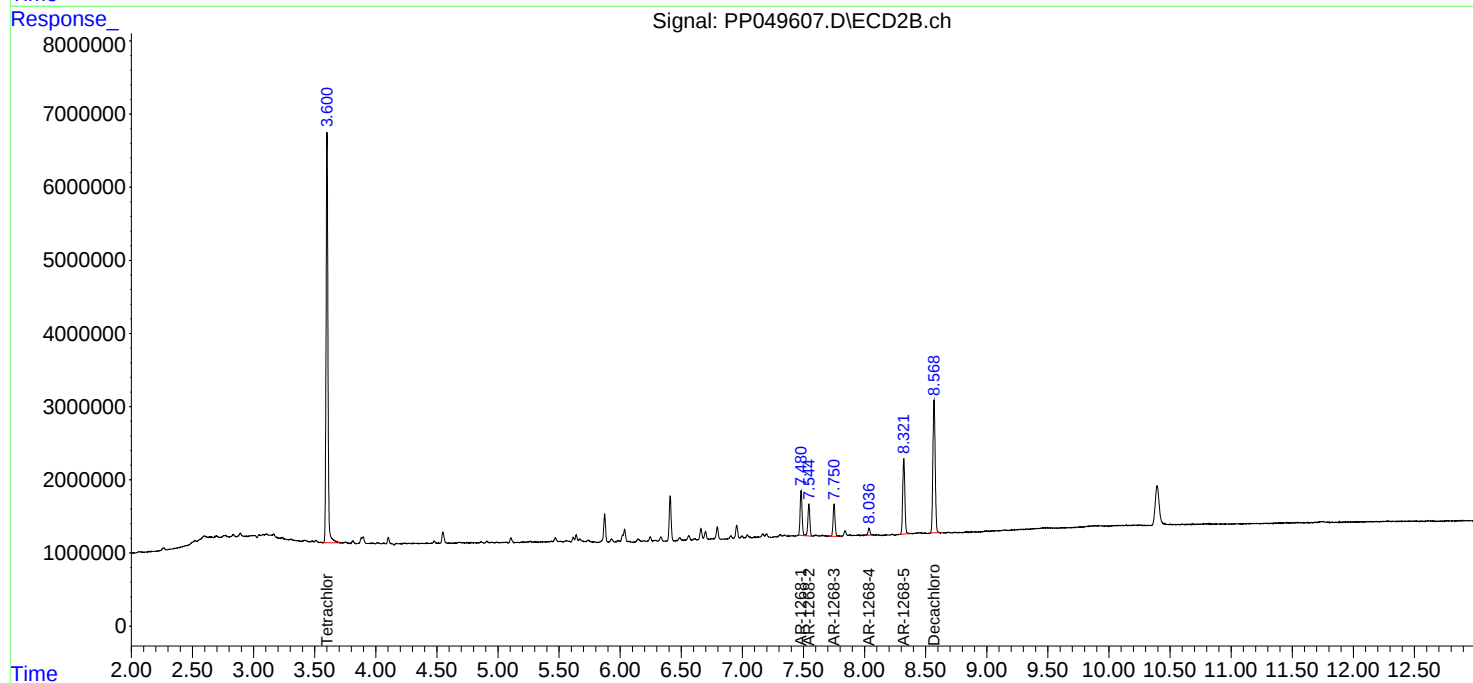
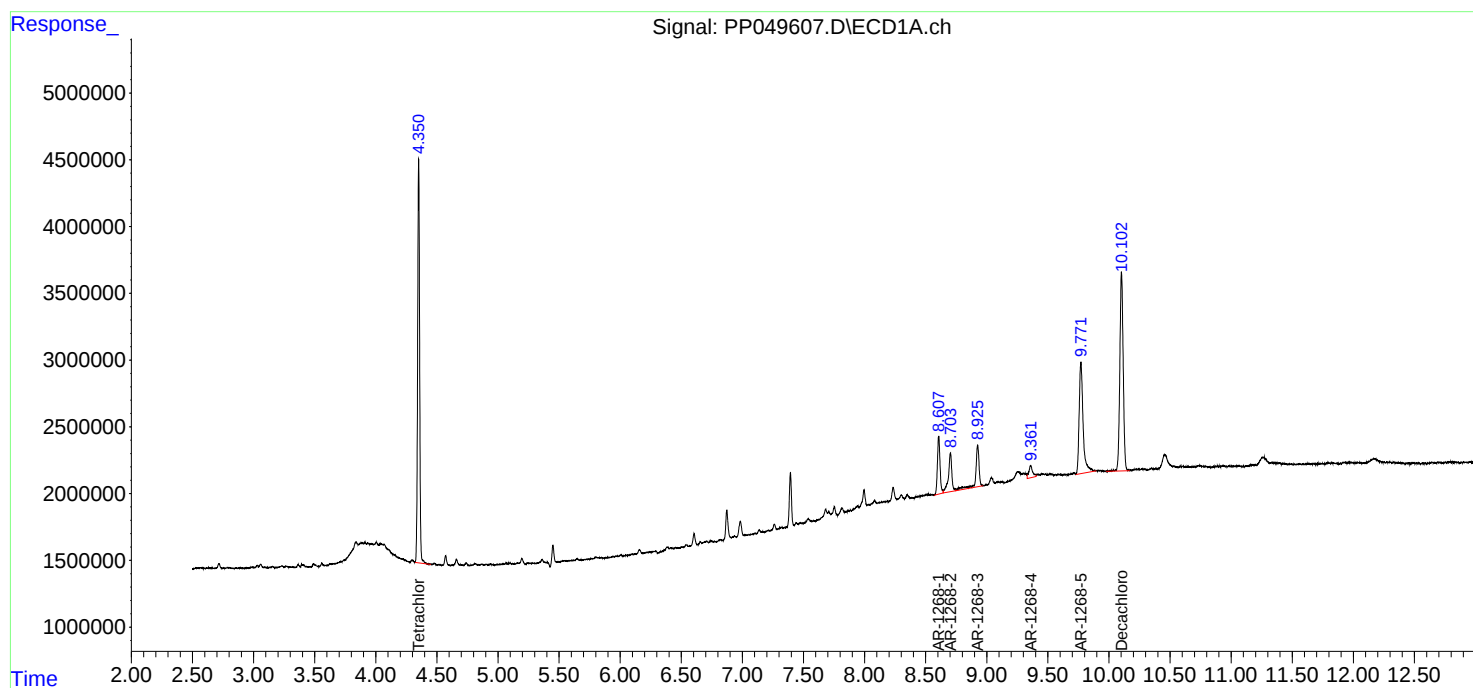
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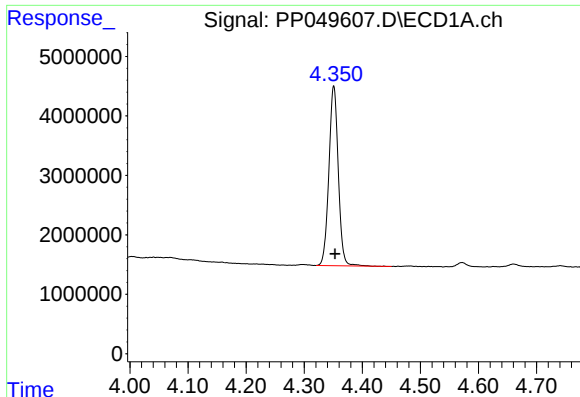
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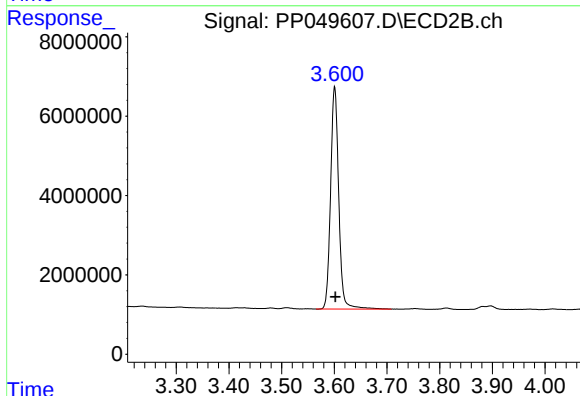
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 34088960
Conc: 23.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9-01-B

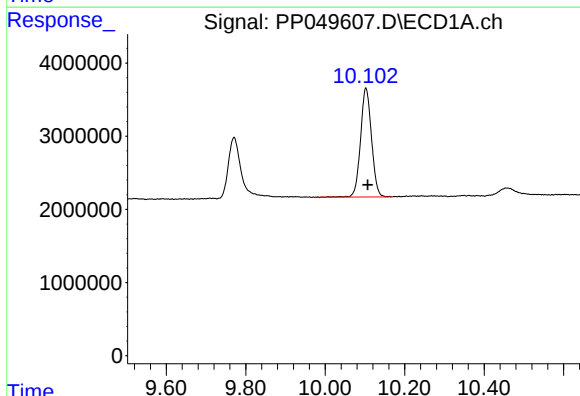
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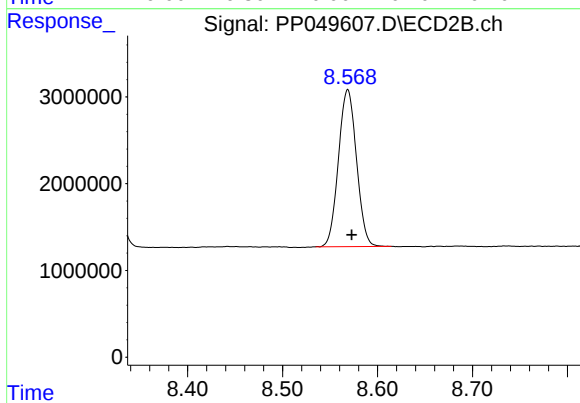
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 59963296
Conc: 24.53 ng/ml



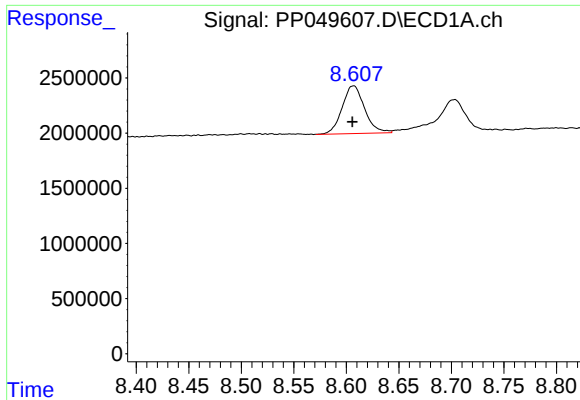
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 28454044
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 23926089
Conc: 20.54 ng/ml



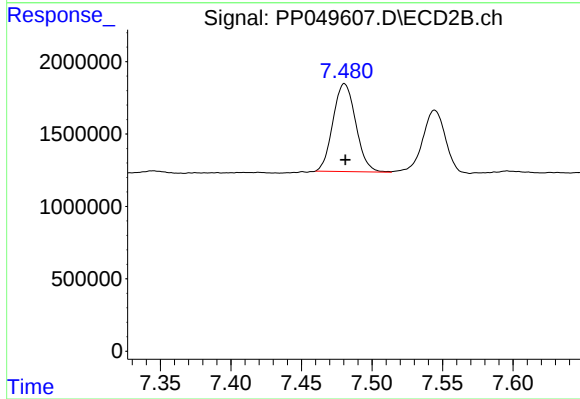
#41 AR-1268-1

R.T.: 8.607 min
Delta R.T.: 0.001 min
Response: 6446645
Conc: 31.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
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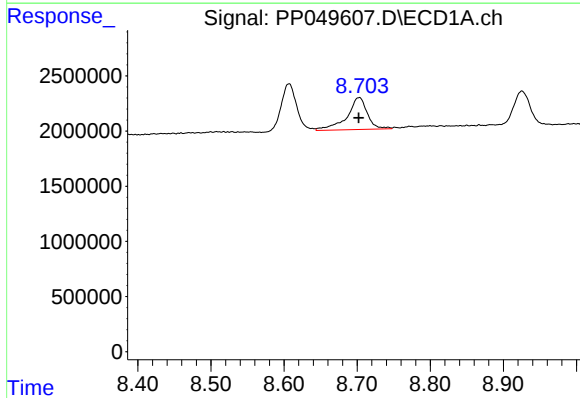
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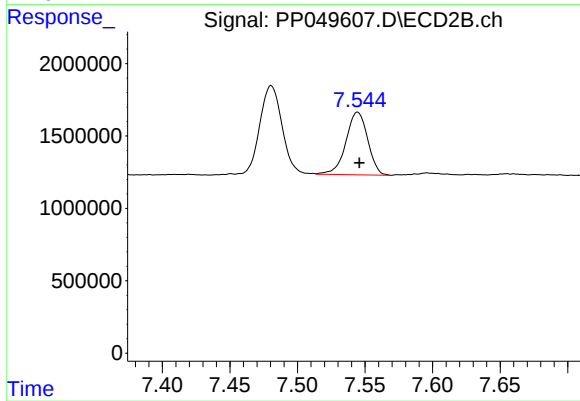
#41 AR-1268-1

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 6836462
Conc: 37.22 ng/ml



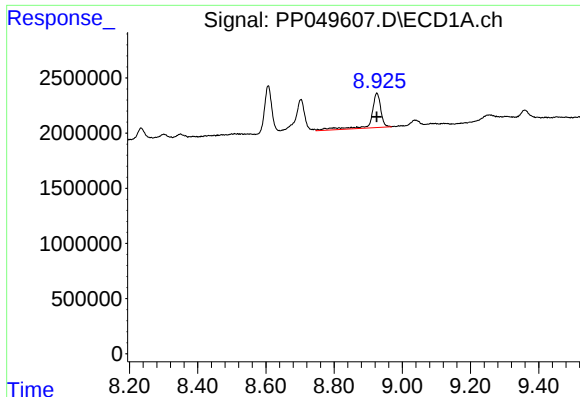
#42 AR-1268-2

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 5623171
Conc: 30.32 ng/ml



#42 AR-1268-2

R.T.: 7.544 min
Delta R.T.: -0.001 min
Response: 4863666
Conc: 28.11 ng/ml



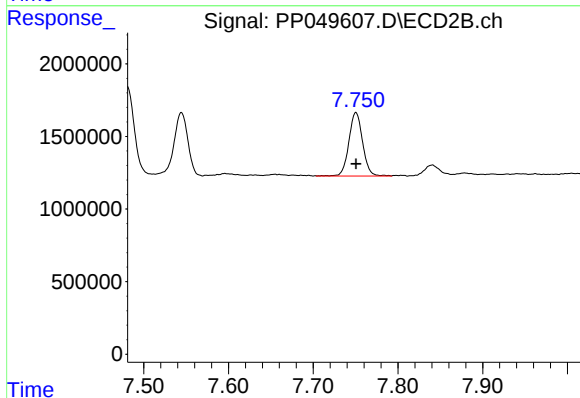
#43 AR-1268-3

R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 5971566
Conc: 37.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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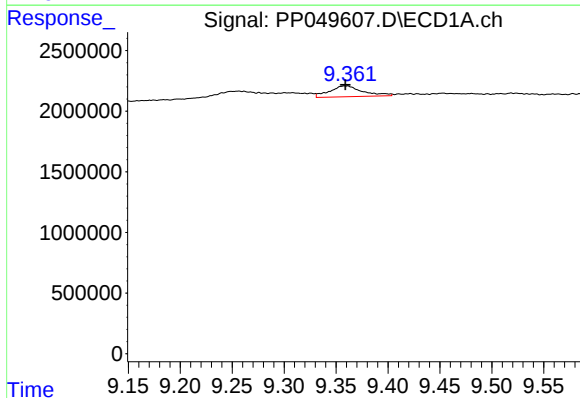
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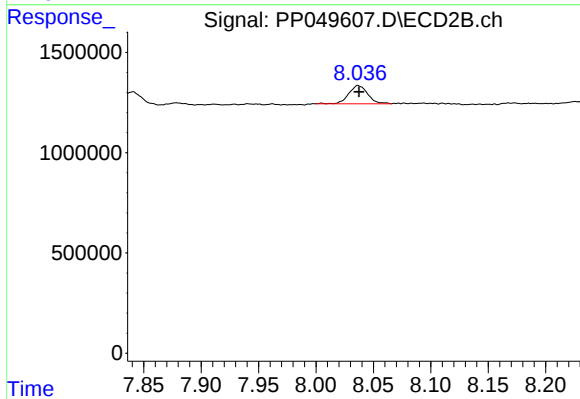
#43 AR-1268-3

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 4945164
Conc: 35.15 ng/ml



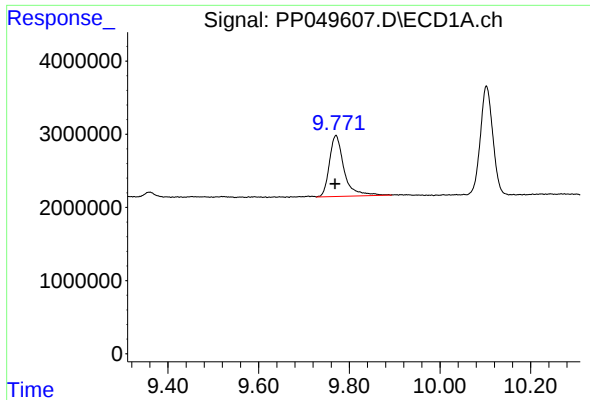
#44 AR-1268-4

R.T.: 9.361 min
Delta R.T.: 0.002 min
Response: 1994567
Conc: 26.65 ng/ml m



#44 AR-1268-4

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 1048976
Conc: 17.35 ng/ml



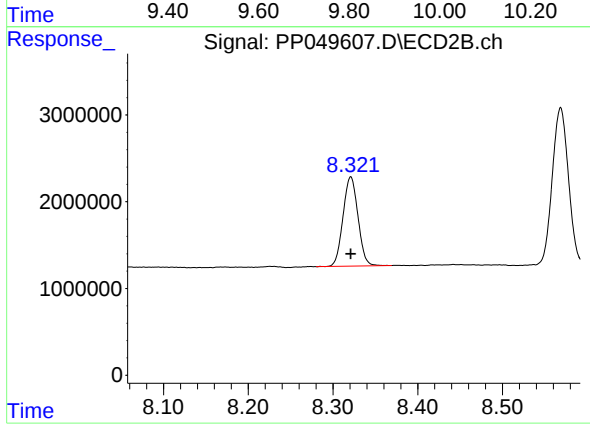
#45 AR-1268-5

R.T.: 9.771 min
Delta R.T.: 0.002 min
Response: 18681534
Conc: 36.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 12610067
Conc: 30.82 ng/ml