

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 18:58
 Operator : YP\AJ
 Sample : N3757-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S9-02-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 00:21:07 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...	4.352	3.601	32628171	54736171	22.485	22.393
2) SA Decachlor...	10.101	8.569	29568764	24615760	20.905m	21.137
Target Compounds						
41) L9 AR-1268-1	8.606	7.482	6453250	6966963	31.607m	37.931
42) L9 AR-1268-2	8.702	7.545	5627263	4891164	30.337	28.271
43) L9 AR-1268-3	8.924	7.751	5131187	4950764	32.550m	35.189
44) L9 AR-1268-4	9.361	8.037	1370392	948231	18.308m	15.681
45) L9 AR-1268-5	9.769	8.321	19199707	12556369	37.287m	30.688

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

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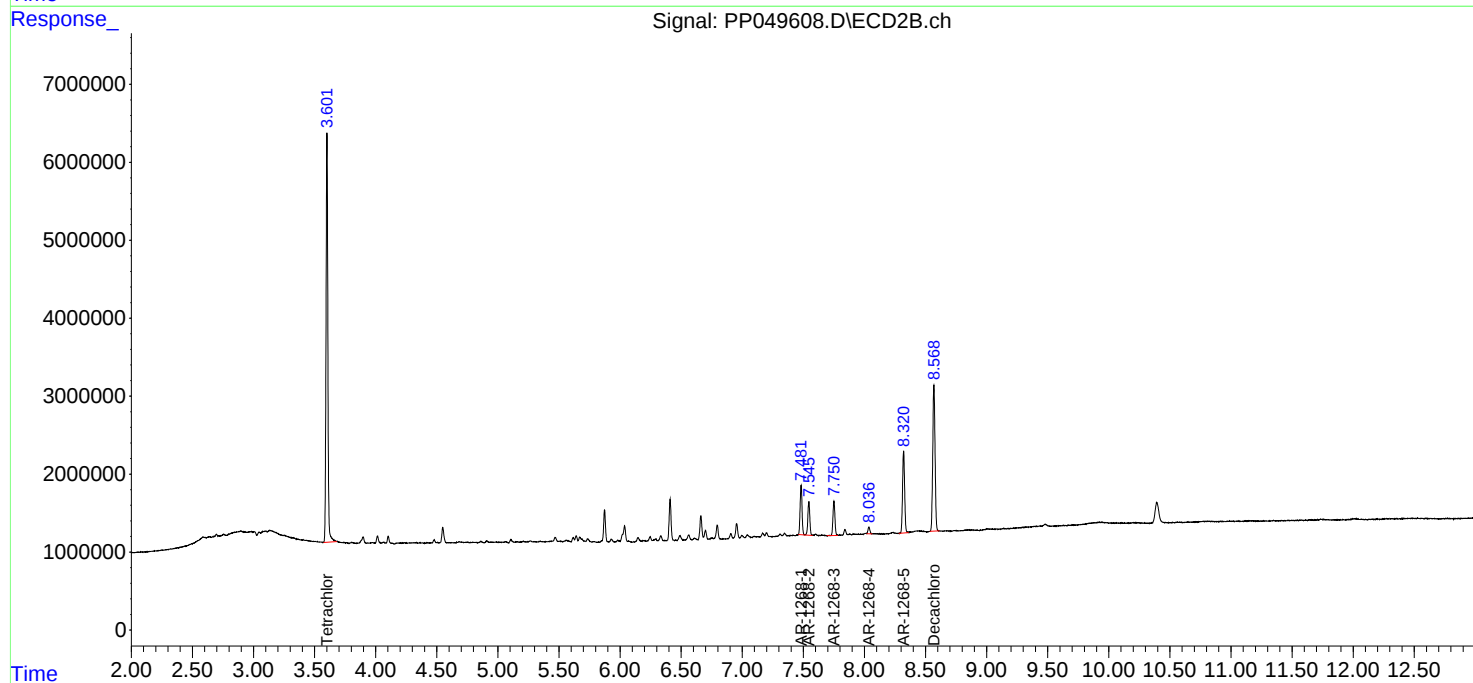
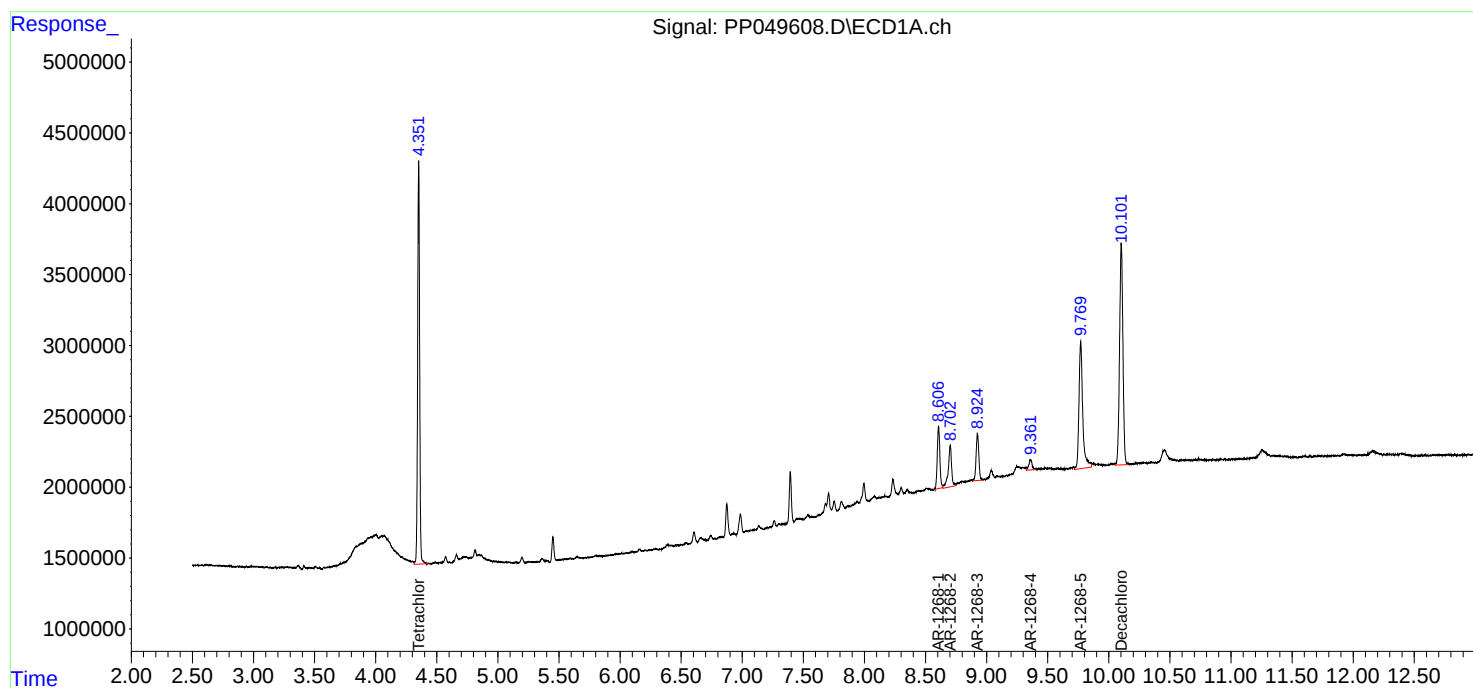
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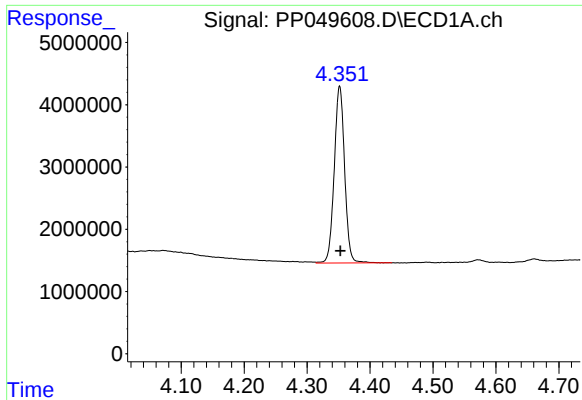
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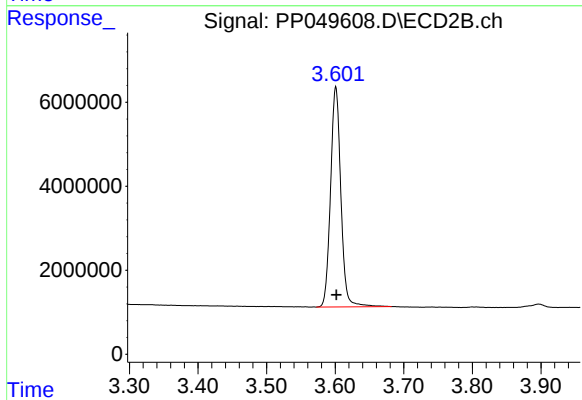
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 32628171
Conc: 22.48 ng/ml

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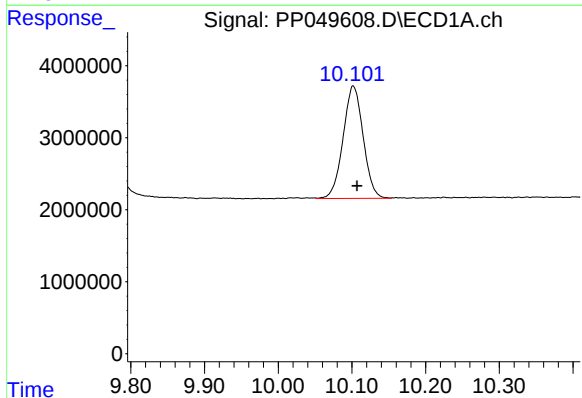
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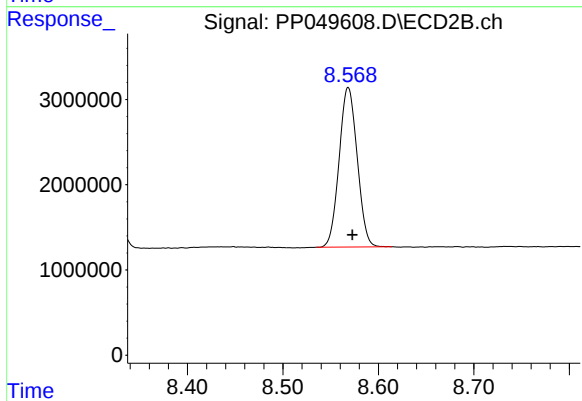
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 54736171
Conc: 22.39 ng/ml



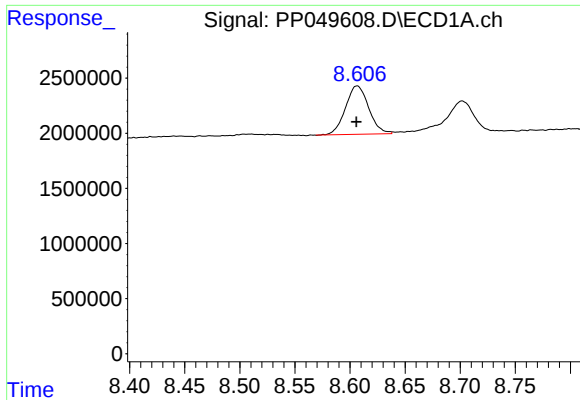
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 29568764
Conc: 20.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 24615760
Conc: 21.14 ng/ml



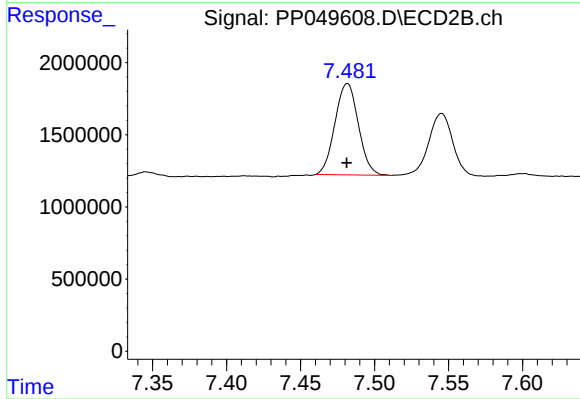
#41 AR-1268-1

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 6453250
Conc: 31.61 ng/ml

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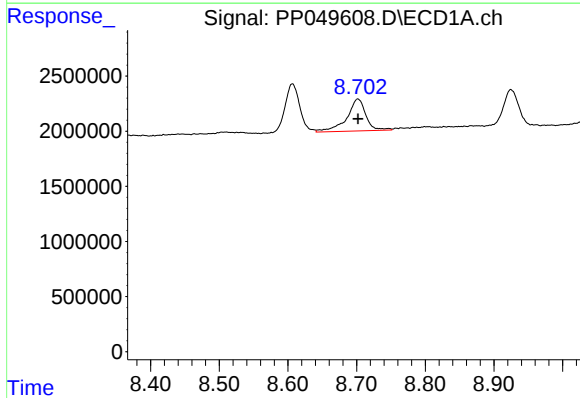
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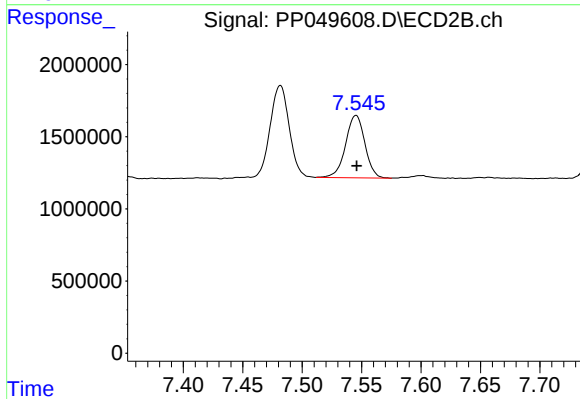
#41 AR-1268-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 6966963
Conc: 37.93 ng/ml



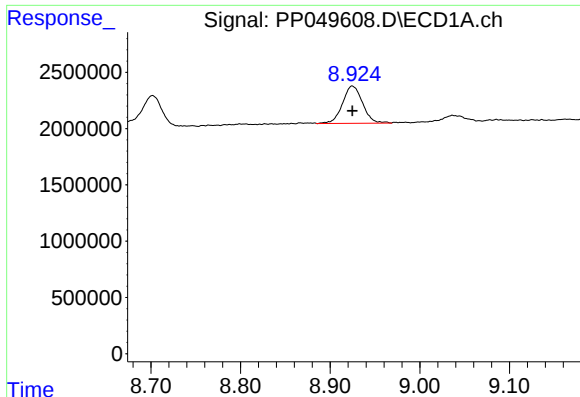
#42 AR-1268-2

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 5627263
Conc: 30.34 ng/ml



#42 AR-1268-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 4891164
Conc: 28.27 ng/ml



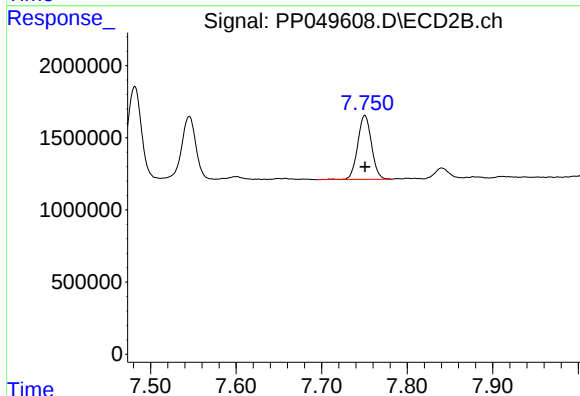
#43 AR-1268-3

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 5131187
Conc: 32.55 ng/ml

Instrument :
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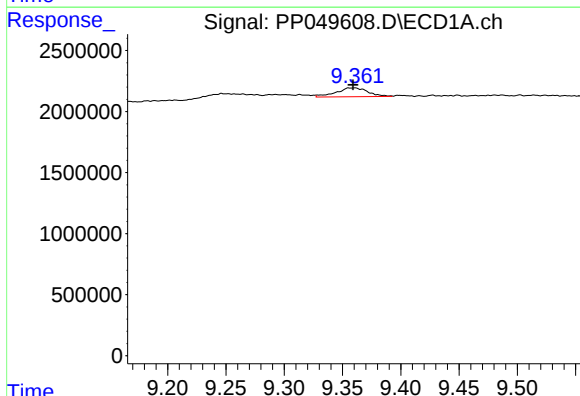
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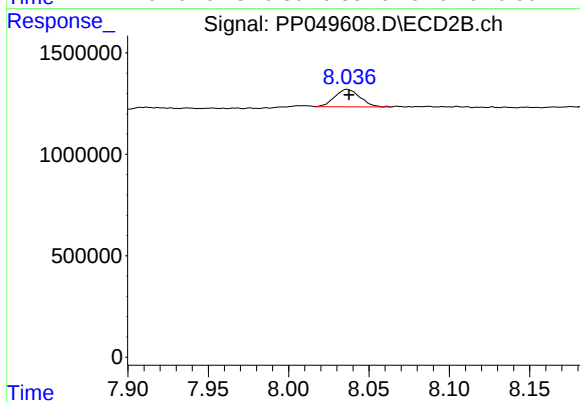
#43 AR-1268-3

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 4950764
Conc: 35.19 ng/ml



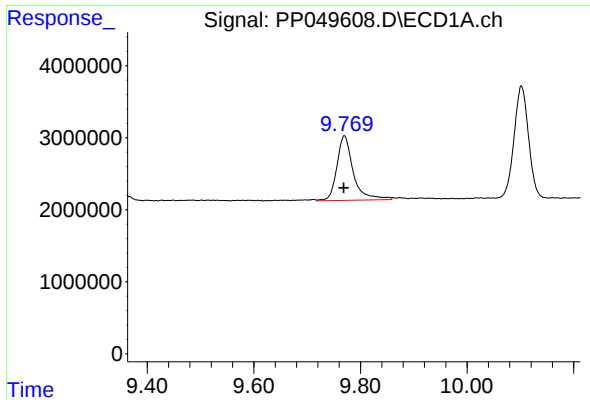
#44 AR-1268-4

R.T.: 9.361 min
Delta R.T.: 0.002 min
Response: 1370392
Conc: 18.31 ng/ml m



#44 AR-1268-4

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 948231
Conc: 15.68 ng/ml



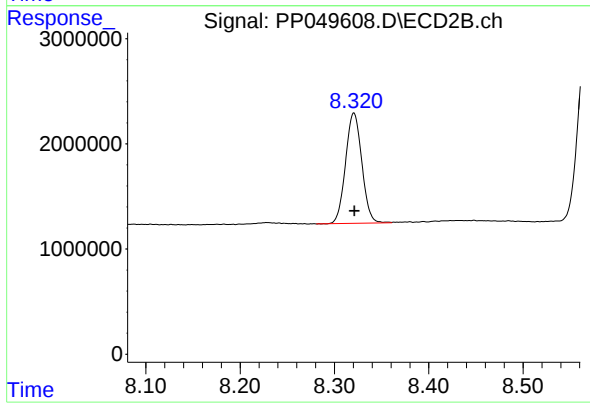
#45 AR-1268-5

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 19199707
Conc: 37.29 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: 12556369
Conc: 30.69 ng/ml