

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012524\
 Data File : PD080911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 18:12
 Operator : AR\AJ
 Sample : P1247-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CL-02-012424

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2024
 Supervised By :Ankita Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:57:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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...	3.566	2.796	18613915	32119160	13.112	13.427
2) SA Decachlor...	9.111	7.934	22048406	29771176	10.956	11.177
Target Compounds						
11) B alpha-Chl...	6.057	5.068	1269338	2209940	0.583	0.676
12) B 4,4'-DDE	6.223	5.251	1493663	1278116	0.734	0.417m#

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

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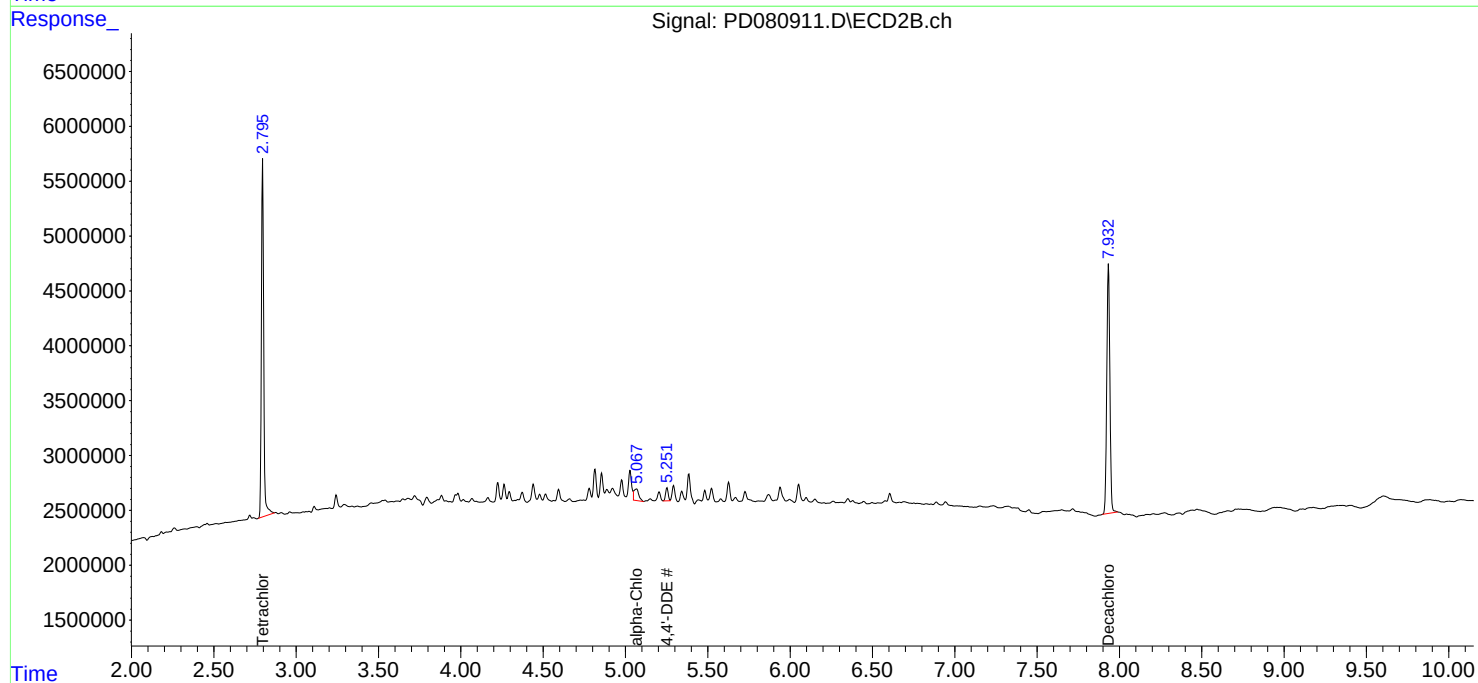
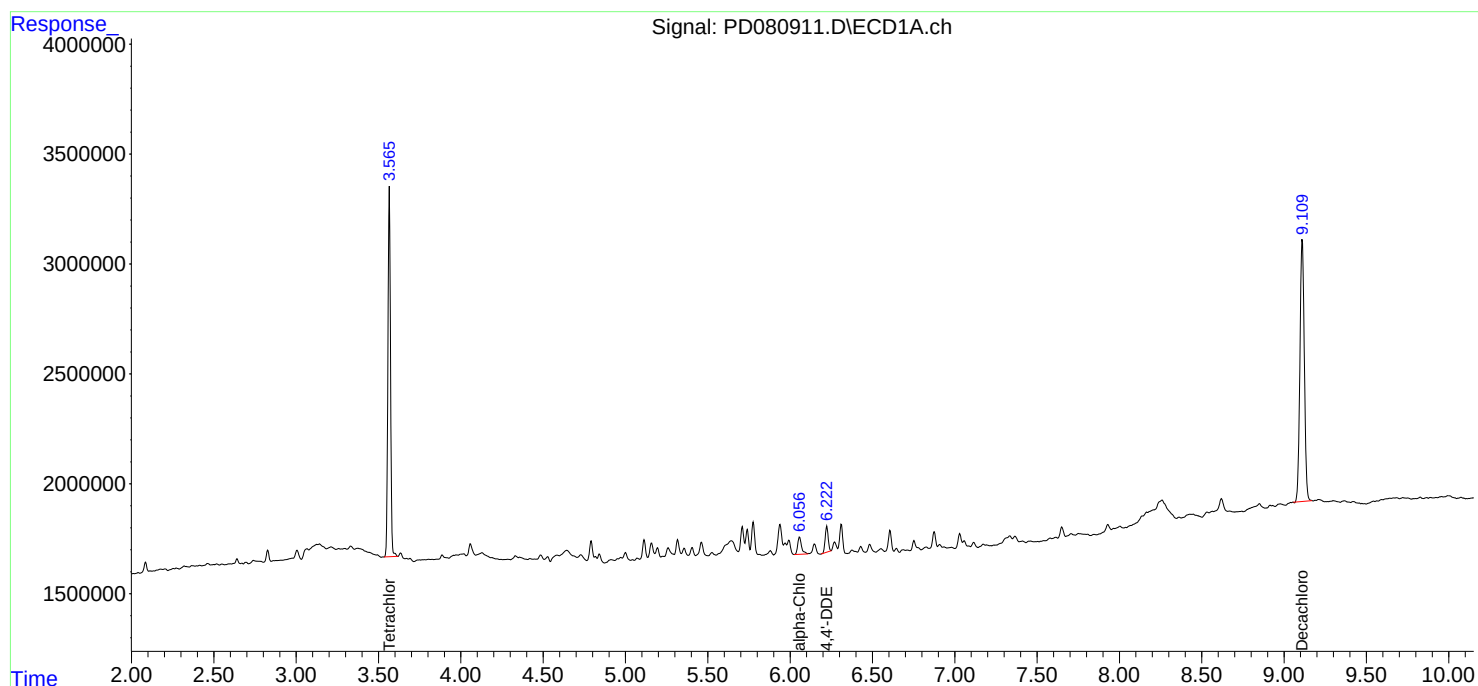
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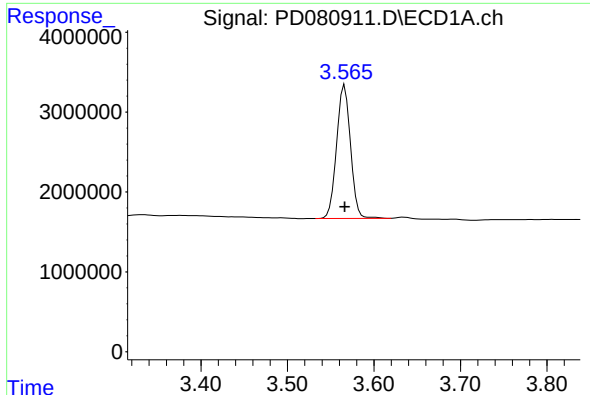
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#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 18613915
Conc: 13.11 ng/ml

Instrument :

ECD_D

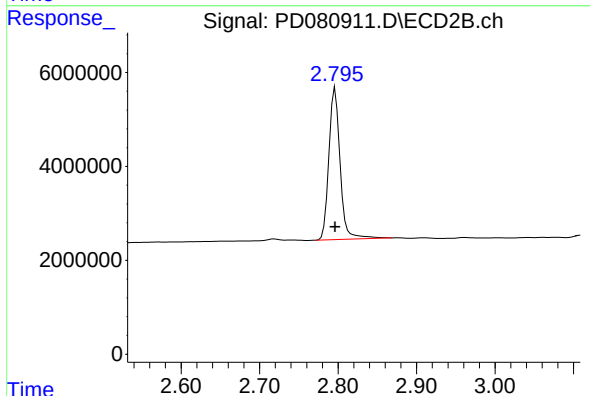
ClientSampleId :

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Manual Integrations

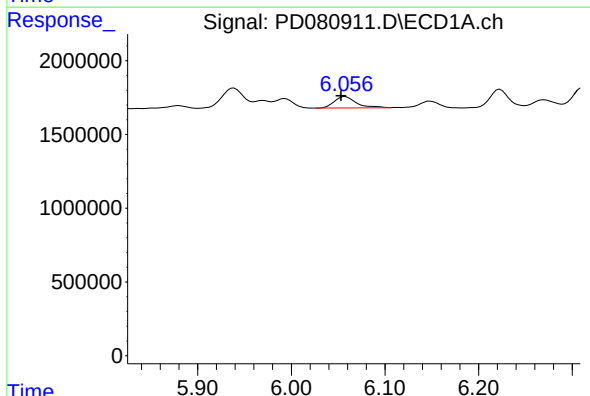
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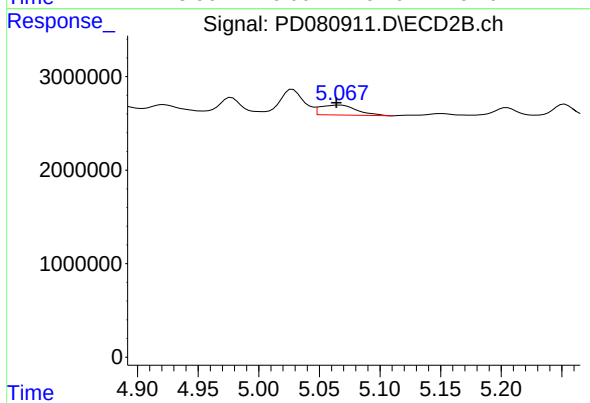
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 32119160
Conc: 13.43 ng/ml



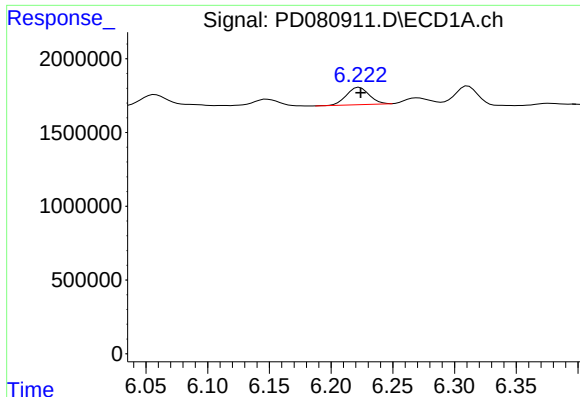
#11 alpha-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.004 min
Response: 1269338
Conc: 0.58 ng/ml



#11 alpha-Chlordane

R.T.: 5.068 min
Delta R.T.: 0.004 min
Response: 2209940
Conc: 0.68 ng/ml



#12 4,4'-DDE

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 1493663
Conc: 0.73 ng/ml

Instrument :

ECD_D

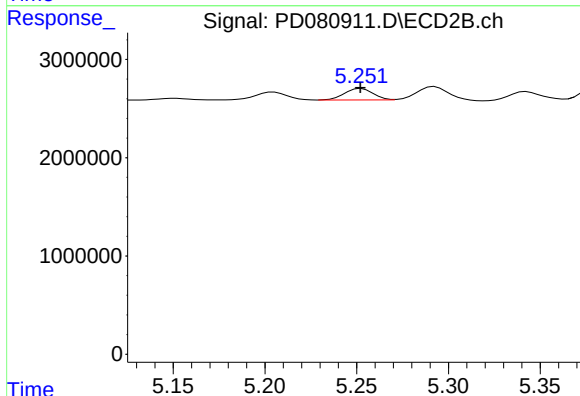
ClientSampleId :

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Manual Integrations

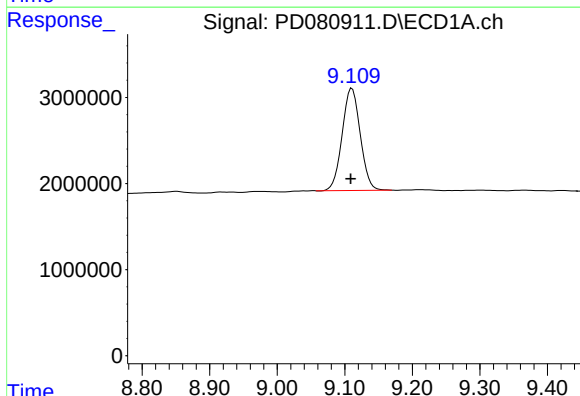
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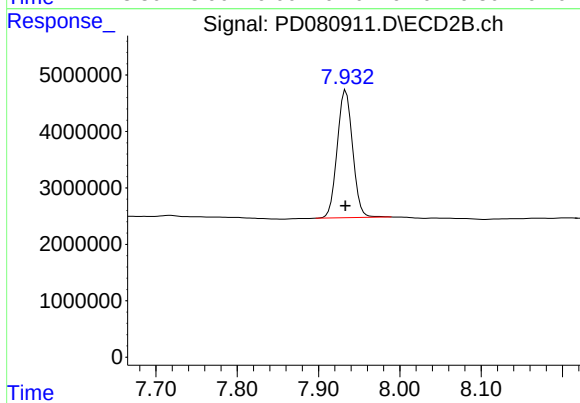
#12 4,4'-DDE

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1278116
Conc: 0.42 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 22048406
Conc: 10.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 29771176
Conc: 11.18 ng/ml