

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
 Data File : PD080929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 15:22
 Operator : AR\AJ
 Sample : P1234-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 293

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/26/2024
 Supervised By :Ankita Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 15:40:55 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	32725745	55728787	23.053	23.297
2) SA Decachlor...	9.113	7.932	28061717	61061890	13.944	22.924m#
Target Compounds						
4) MA Heptachlor	4.949	3.966	54537065	115.3E6	22.112	33.427m#
10) B gamma-Chl...	5.976	5.000	7037.4E6	8255.2E6	3214.719	2523.739
11) B alpha-Chl...	6.057	5.064	8086.8E6	8805.3E6	3713.923	2693.131 #

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

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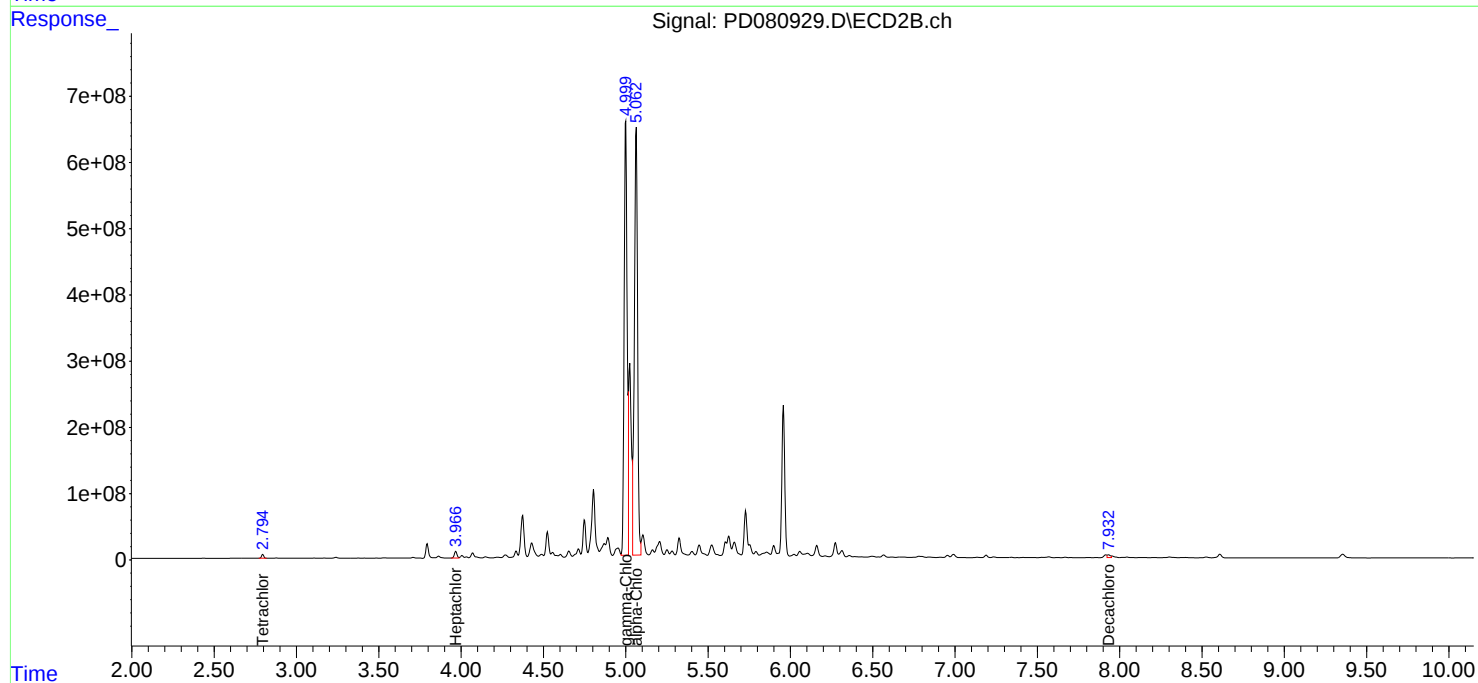
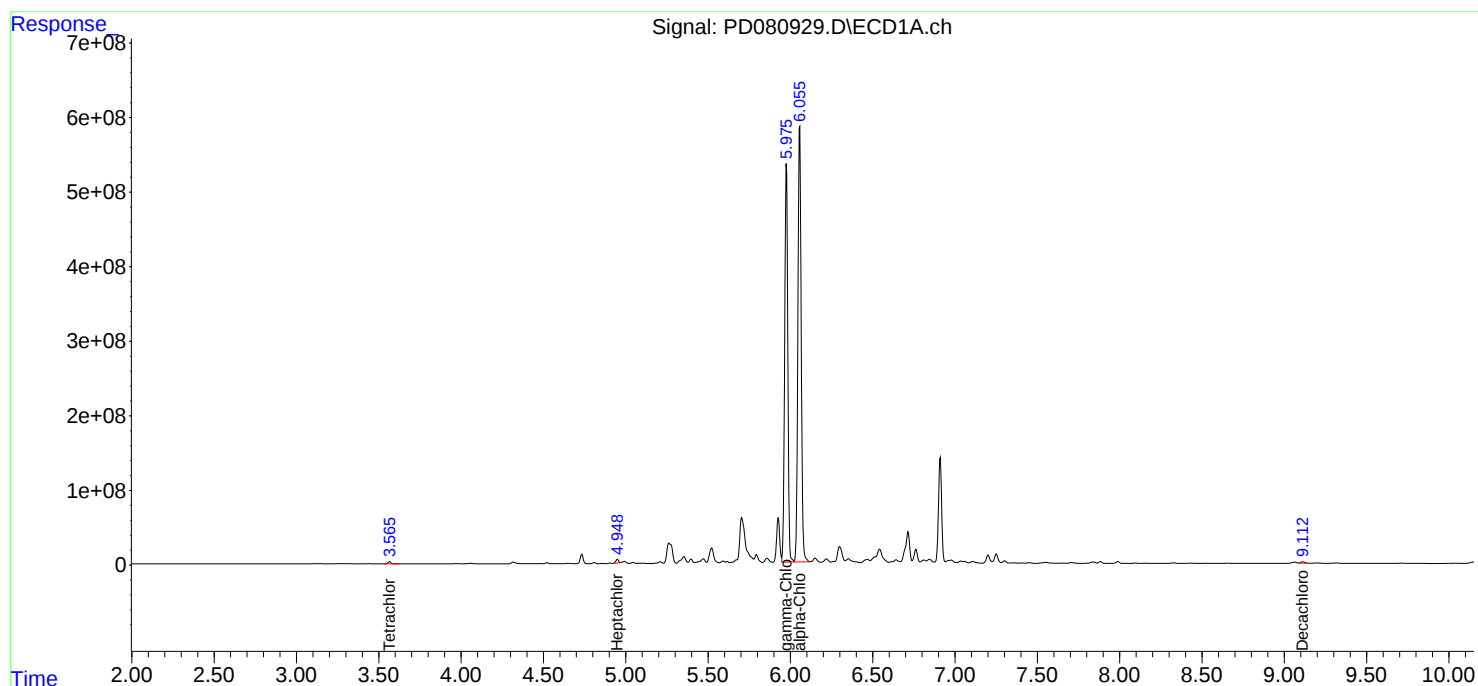
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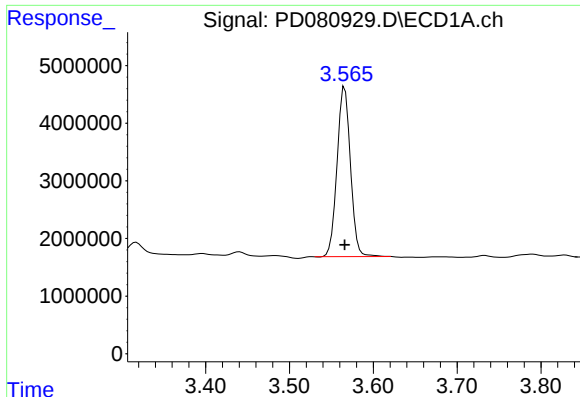
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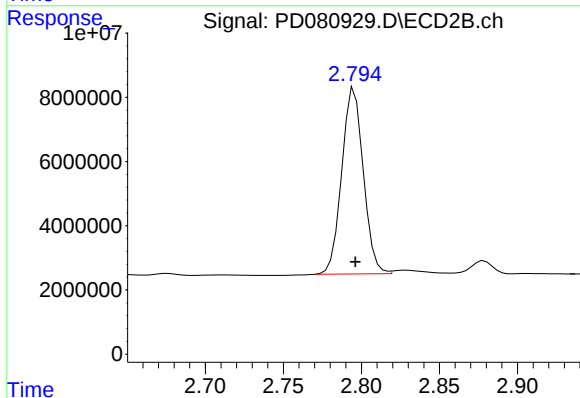
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 32725745
Conc: 23.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
293

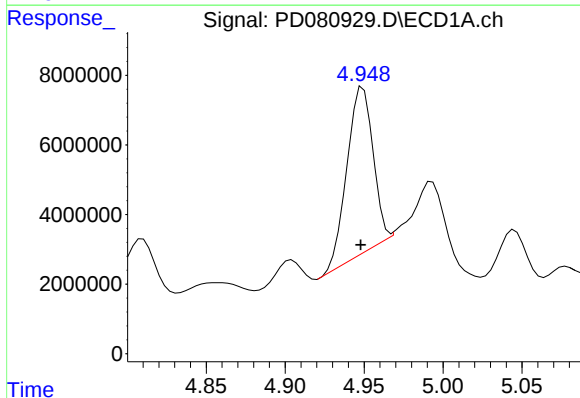
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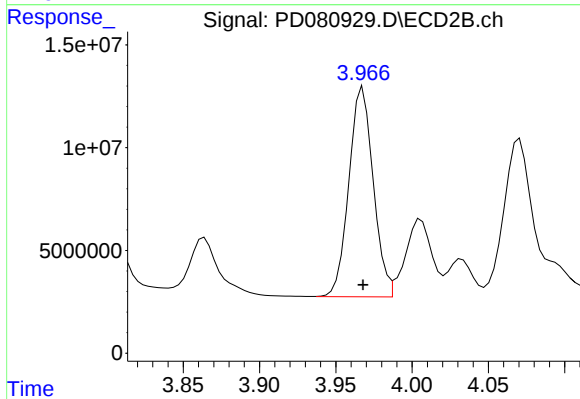
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 55728787
Conc: 23.30 ng/ml



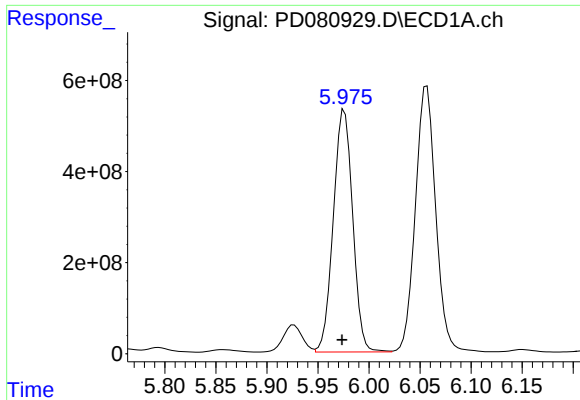
#4 Heptachlor

R.T.: 4.949 min
Delta R.T.: 0.001 min
Response: 54537065
Conc: 22.11 ng/ml



#4 Heptachlor

R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 115260242
Conc: 33.43 ng/ml m



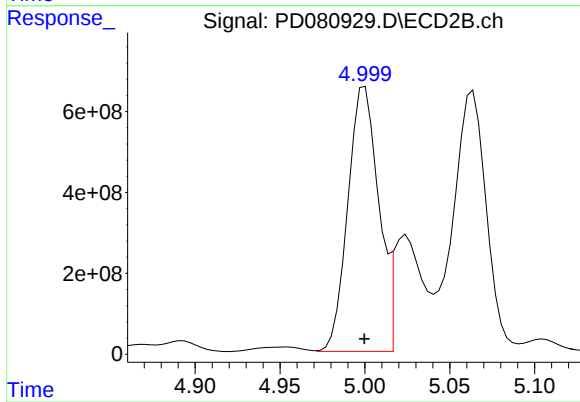
#10 gamma-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.002 min
Response: 7037376006
Conc: 3214.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
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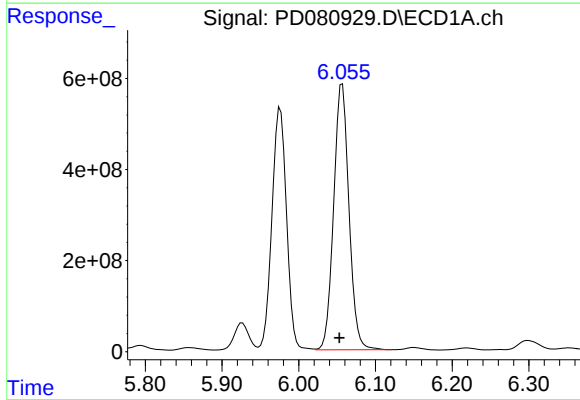
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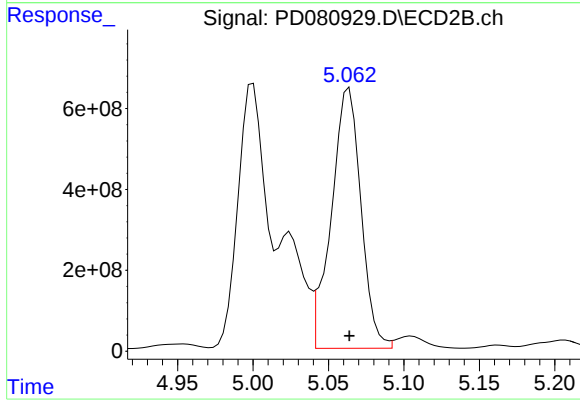
#10 gamma-Chlordane

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 8255180944
Conc: 2523.74 ng/ml



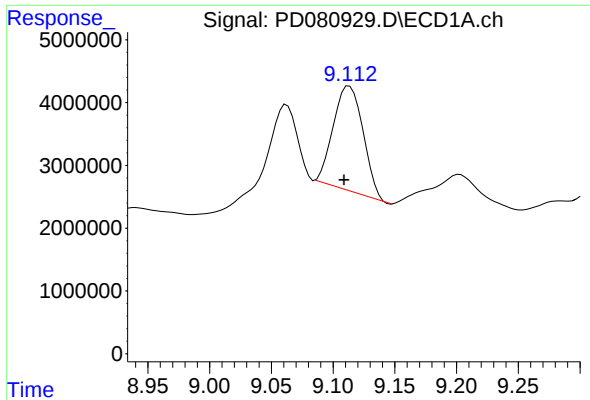
#11 alpha-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.003 min
Response: 8086756563
Conc: 3713.92 ng/ml



#11 alpha-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 8805280241
Conc: 2693.13 ng/ml



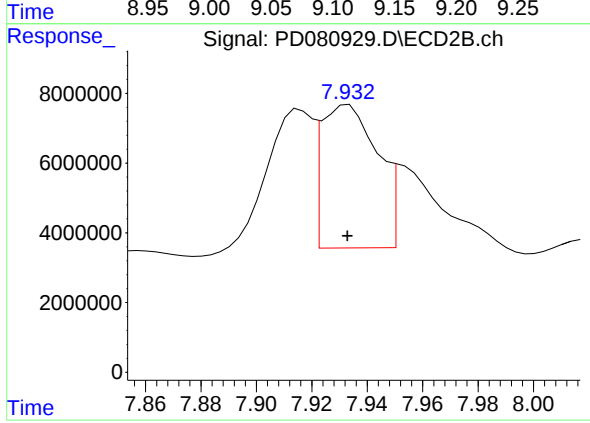
#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.004 min
Response: 28061717
Conc: 13.94 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 61061890
Conc: 22.92 ng/ml m