

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 20:53
 Operator : AR\AJ
 Sample : N6218-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-26598

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/30/2022
 Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 22:14:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 17:31:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.364	2.696	26733547	34068134	19.271	18.541
2) SA Decachlor...	8.802	7.857	24981912	29955718	17.770	17.914
Target Compounds						
12) B 4,4'-DDE	5.998	5.164	836821	916744	0.567m	0.503
13) MA Dieldrin	6.144	5.291	1259737	1723763	0.771	0.854

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

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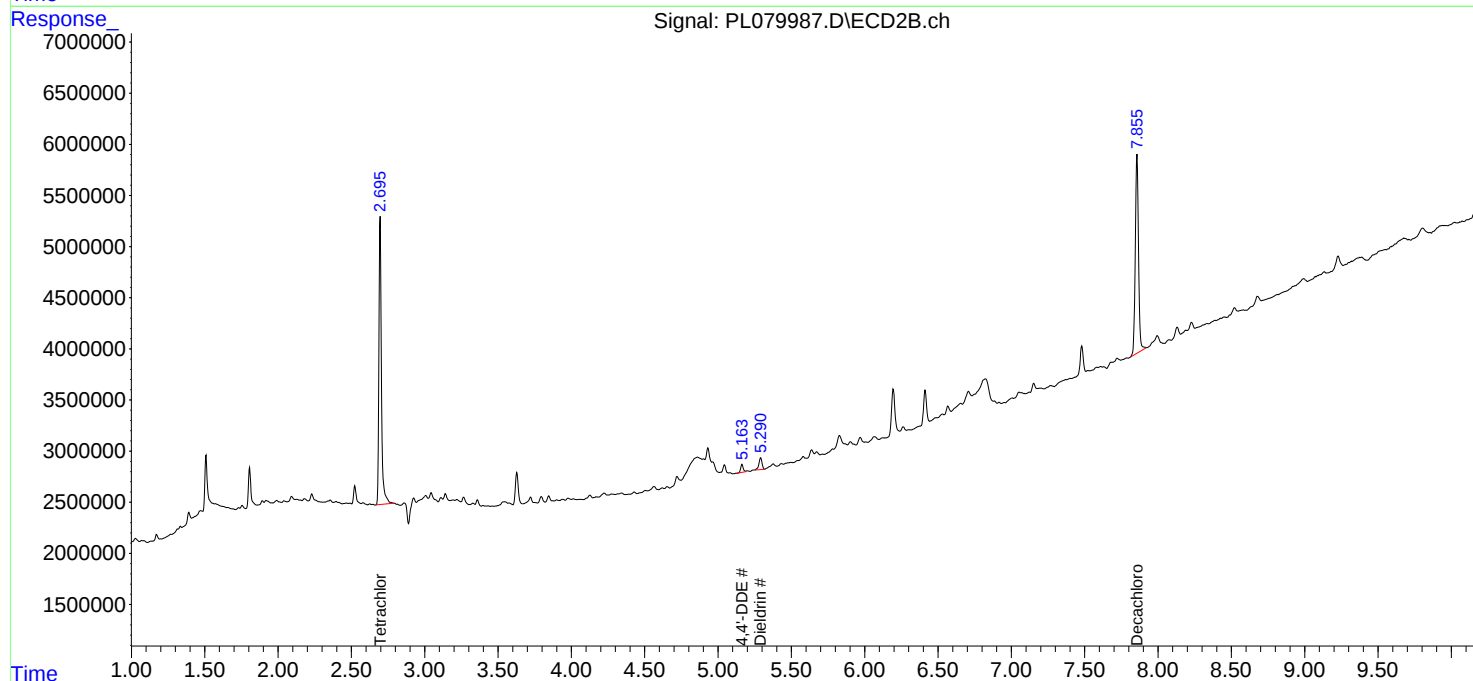
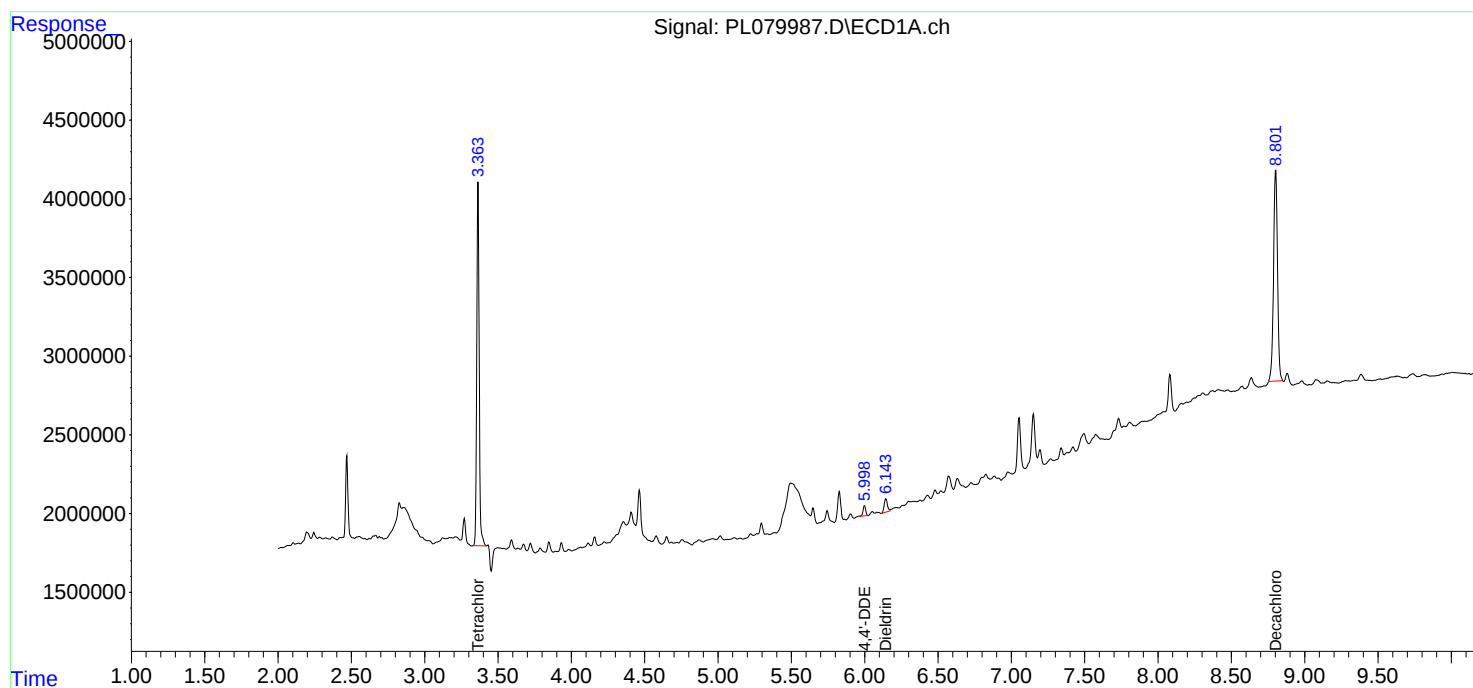
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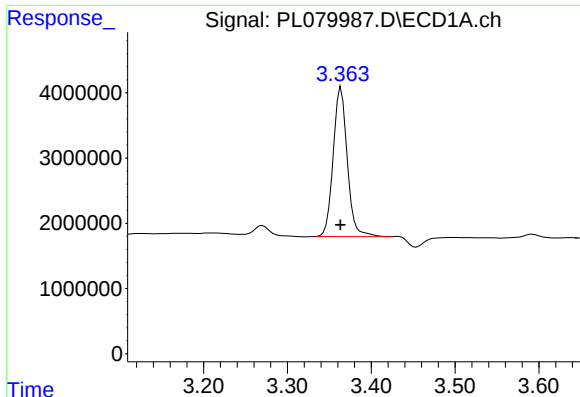
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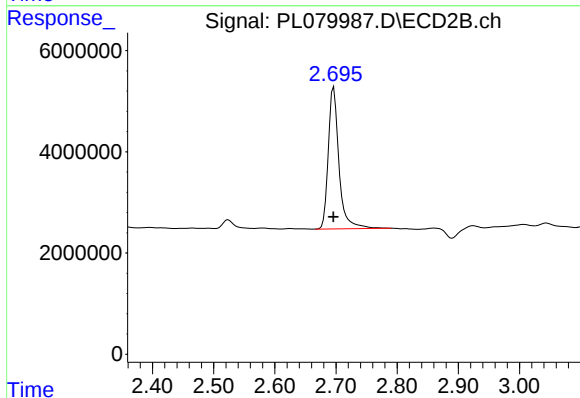
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 26733547
Conc: 19.27 ng/ml

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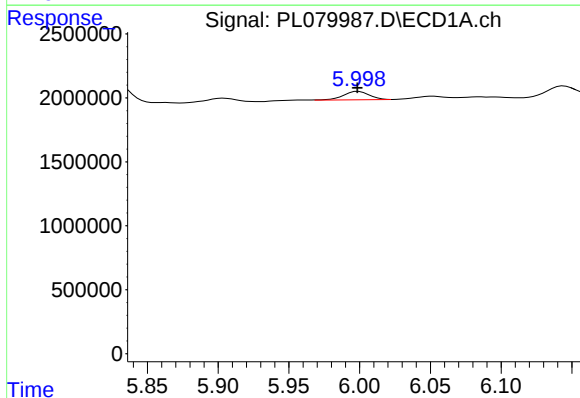
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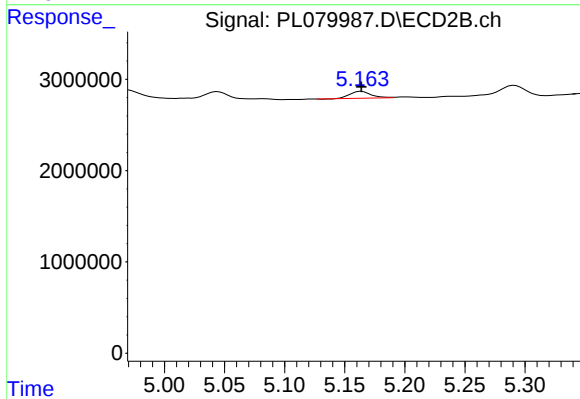
#1 Tetrachloro-m-xylene

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 34068134
Conc: 18.54 ng/ml



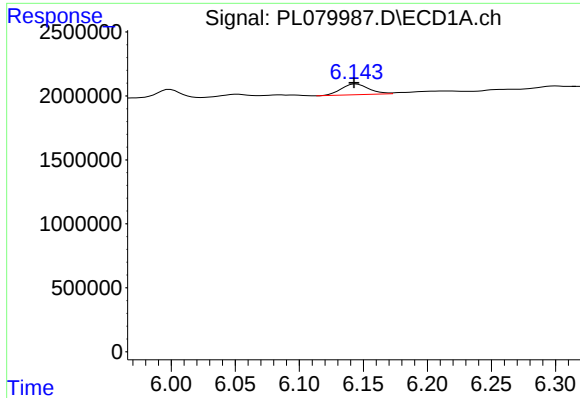
#12 4,4'-DDE

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 836821
Conc: 0.57 ng/ml m



#12 4,4'-DDE

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 916744
Conc: 0.50 ng/ml



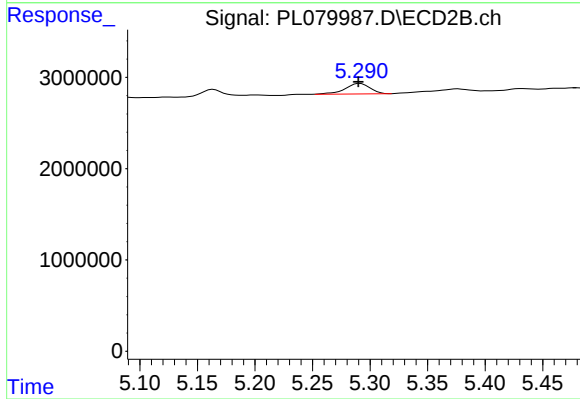
#13 Dieldrin

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 1259737
Conc: 0.77 ng/ml

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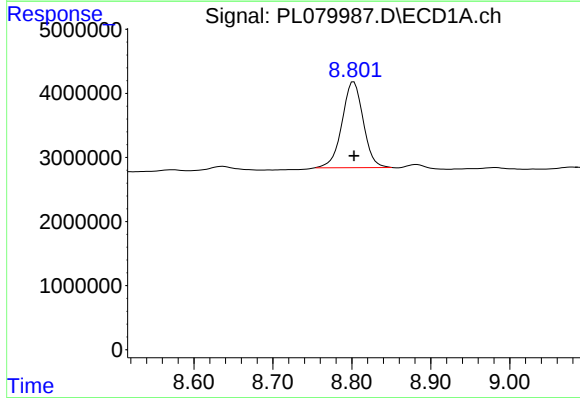
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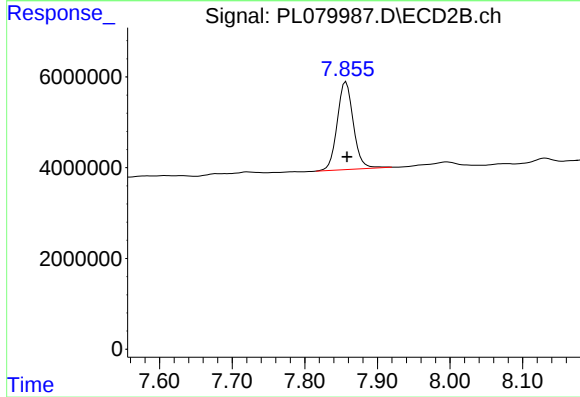
#13 Dieldrin

R.T.: 5.291 min
Delta R.T.: 0.002 min
Response: 1723763
Conc: 0.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 24981912
Conc: 17.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.857 min
Delta R.T.: -0.001 min
Response: 29955718
Conc: 17.91 ng/ml