

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120922\
 Data File : PL079658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 16:23
 Operator : AR\AJ
 Sample : N5965-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-P

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 23:57:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 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...	3.317	2.565	22999514	29708717	10.181	10.914
28)	SA Decachlor...	8.765	7.631	22222261	27749162	11.442	11.812
Target Compounds							
11)	B alpha-Chl...	5.786	4.775	1541211	1159348	0.535	0.346 #
12)	B 4,4'-DDE	5.967	4.971	10207682	14992939	4.086	4.890
16)	A 4,4'-DDD	6.492	5.521	1008529	1511773	0.508	0.604m
17)	MA 4,4'-DDT	6.802	5.768	1957245	2698877	0.863	1.033

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

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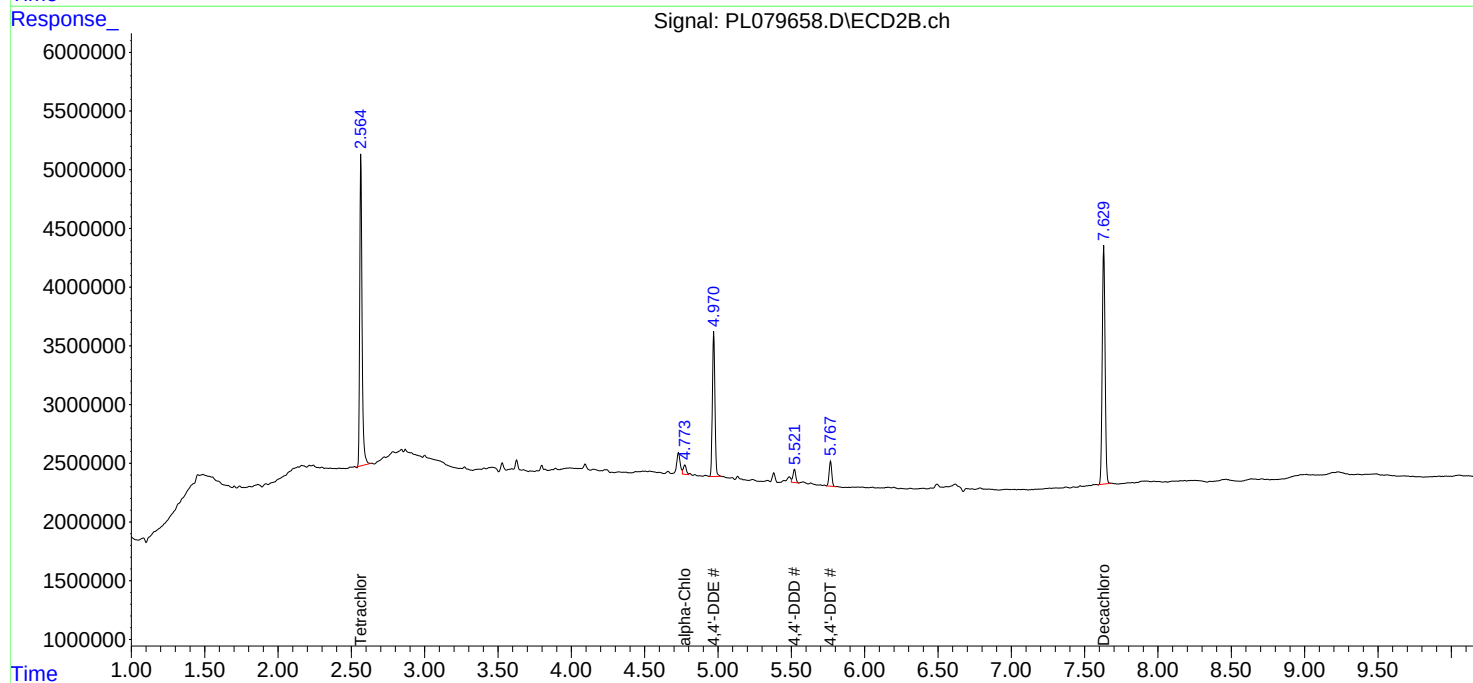
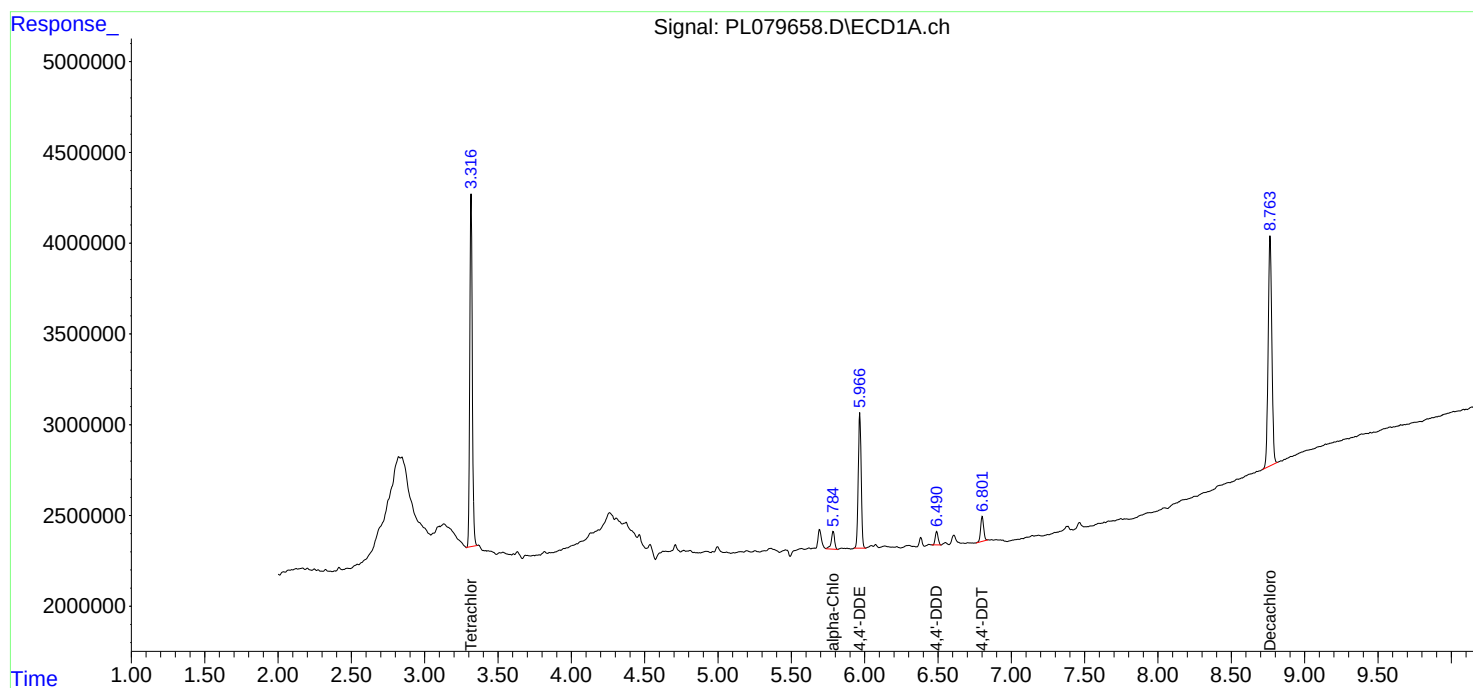
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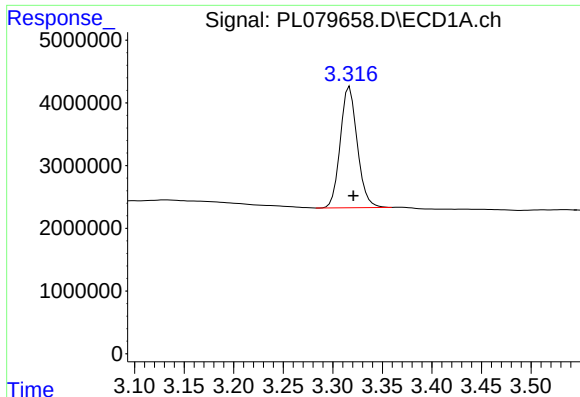
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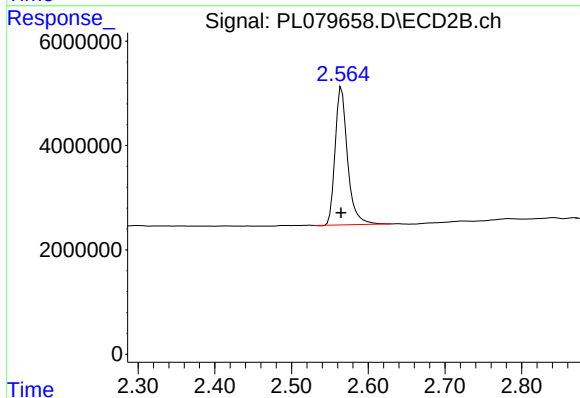
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.004 min
Response: 22999514
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-P

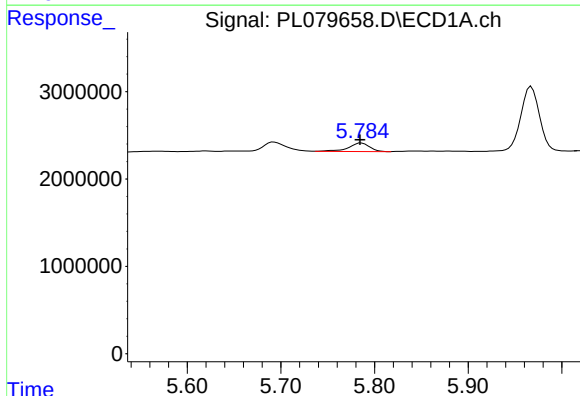
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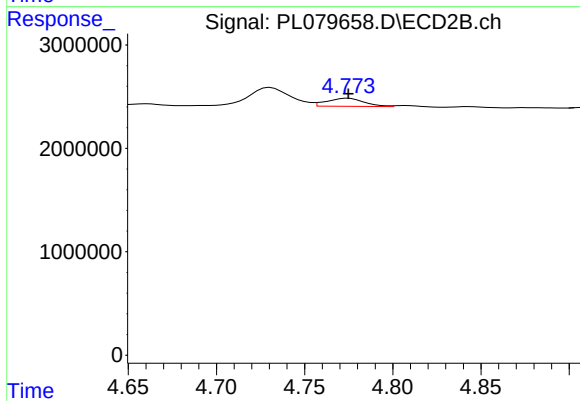
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 29708717
Conc: 10.91 ng/ml



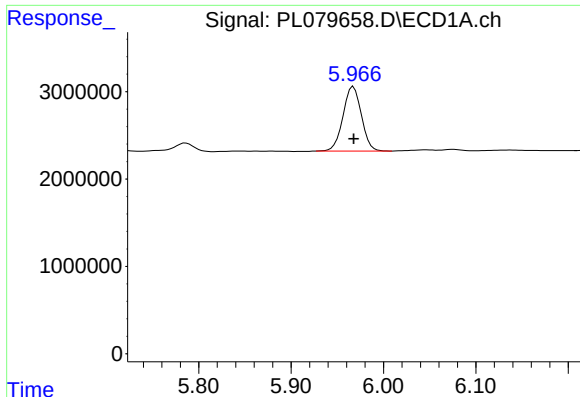
#11 alpha-Chlordane

R.T.: 5.786 min
Delta R.T.: 0.001 min
Response: 1541211
Conc: 0.53 ng/ml



#11 alpha-Chlordane

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 1159348
Conc: 0.35 ng/ml



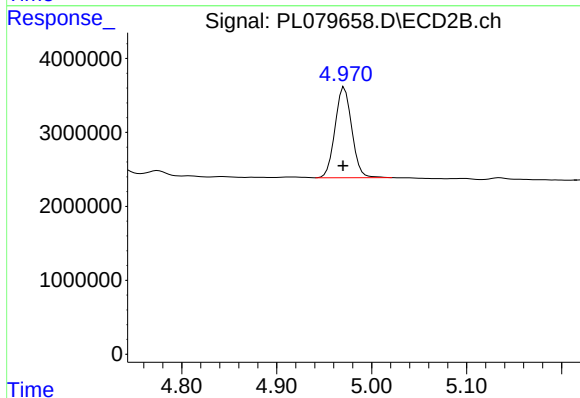
#12 4,4'-DDE

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 10207682
Conc: 4.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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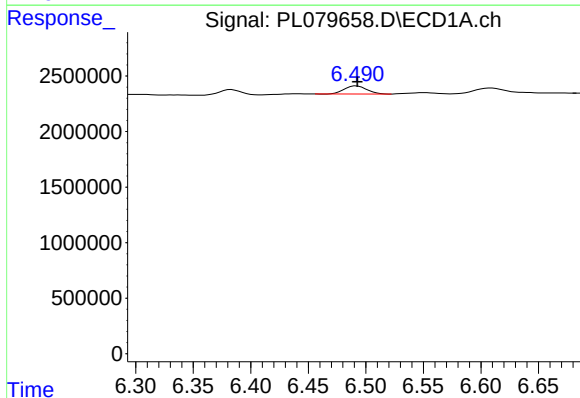
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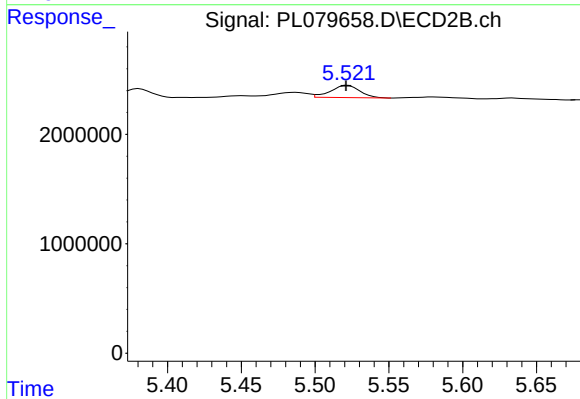
#12 4,4'-DDE

R.T.: 4.971 min
Delta R.T.: 0.001 min
Response: 14992939
Conc: 4.89 ng/ml



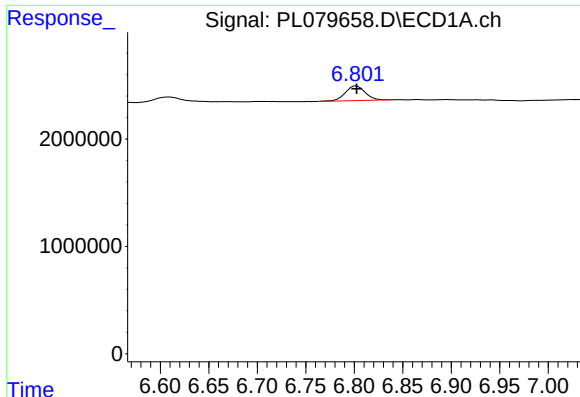
#16 4,4'-DDD

R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 1008529
Conc: 0.51 ng/ml



#16 4,4'-DDD

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 1511773
Conc: 0.60 ng/ml m



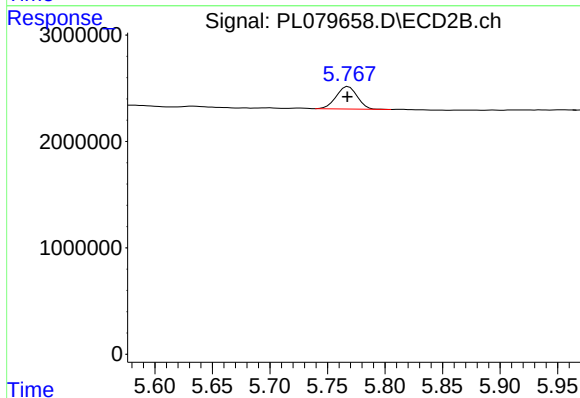
#17 4,4'-DDT

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 1957245
Conc: 0.86 ng/ml

Instrument :
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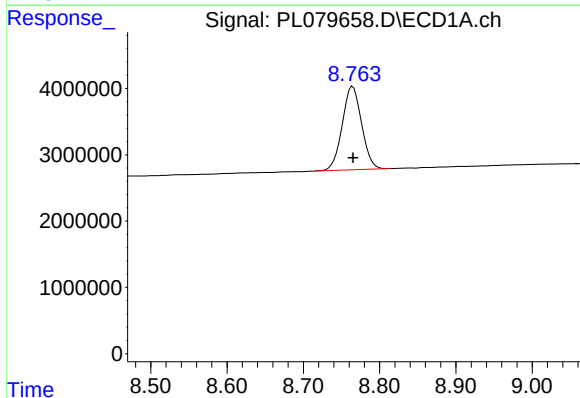
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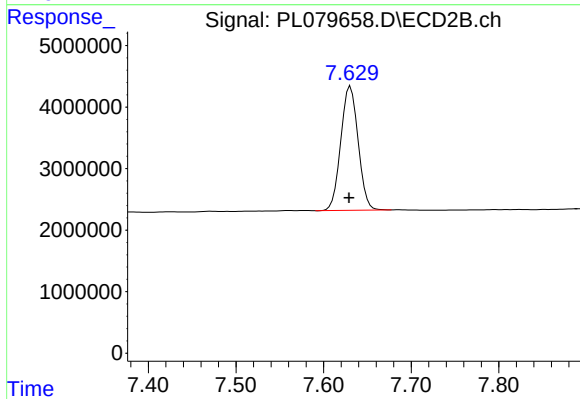
#17 4,4'-DDT

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 2698877
Conc: 1.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 2222261
Conc: 11.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: 0.002 min
Response: 27749162
Conc: 11.81 ng/ml