

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112922\
 Data File : PL079496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 21:18
 Operator : AR\AJ
 Sample : N5801-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-13

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/30/2022
 Supervised By : Ankita Jodhani 11/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:30:58 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...	3.318	2.565	23471577	27737578	10.390	10.190
2) SA Decachlor...	8.765	7.629	23134144	24977897	11.912	10.632
Target Compounds						
12) B 4,4'-DDE	5.965	4.968	8025649	19874741	3.212	6.482m#
16) A 4,4'-DDD	6.490	5.519	3502409	2565761	1.765	1.026m#
17) MA 4,4'-DDT	6.802	5.766	18945551	25167023	8.352	9.629

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

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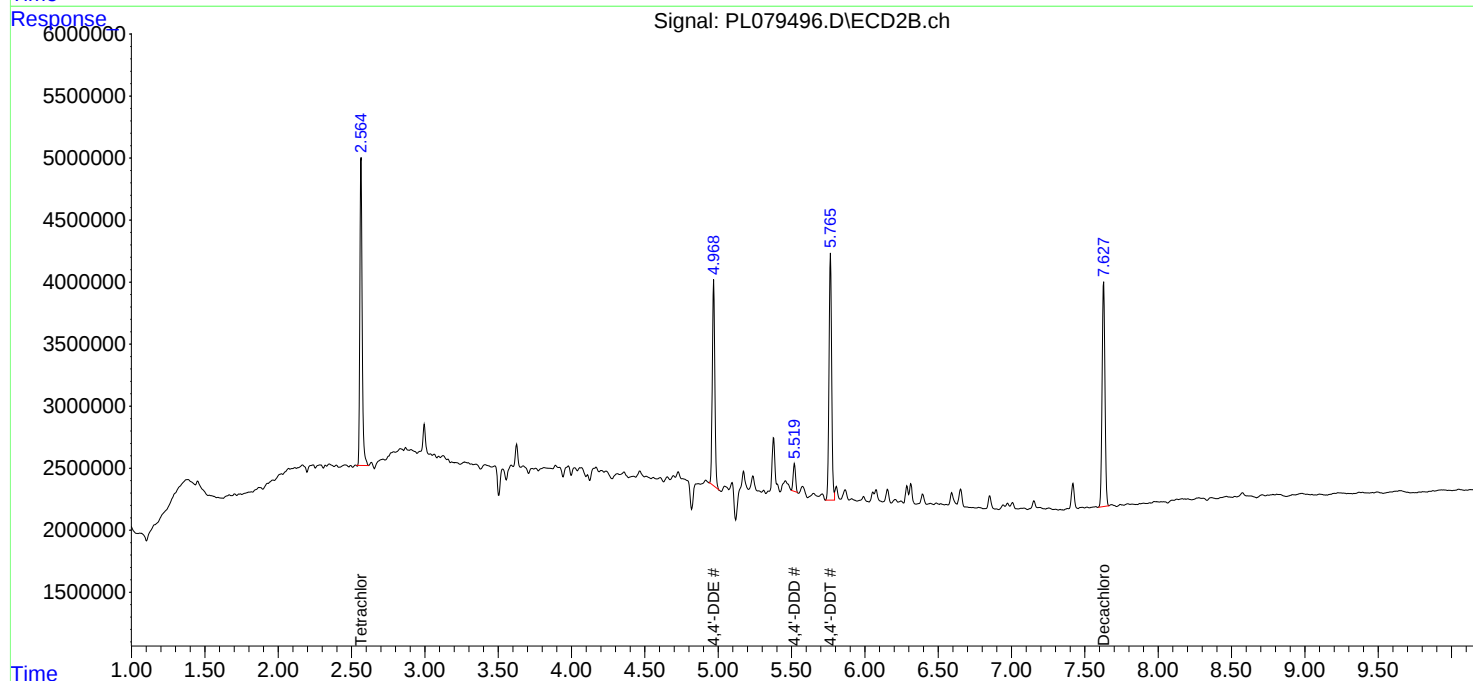
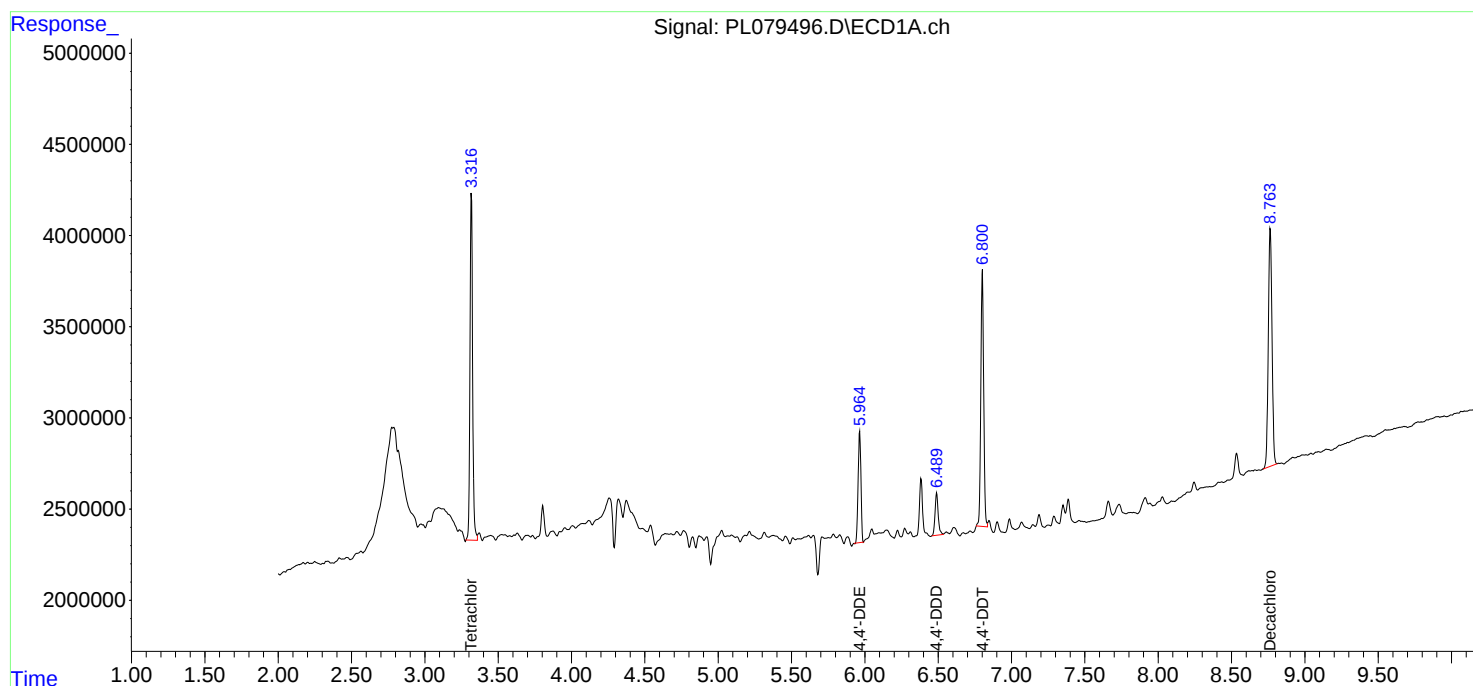
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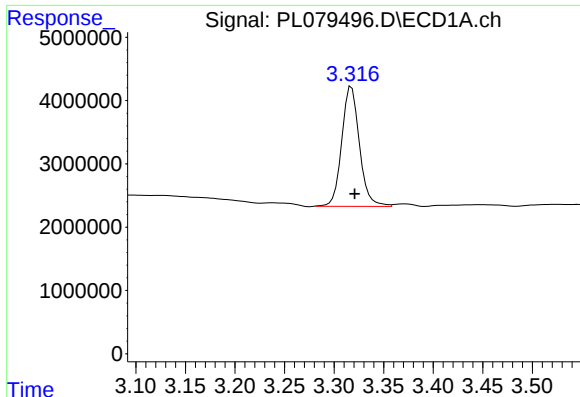
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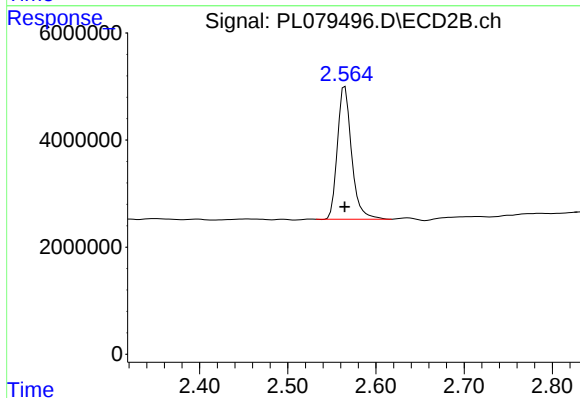
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 23471577
Conc: 10.39 ng/ml

Instrument :
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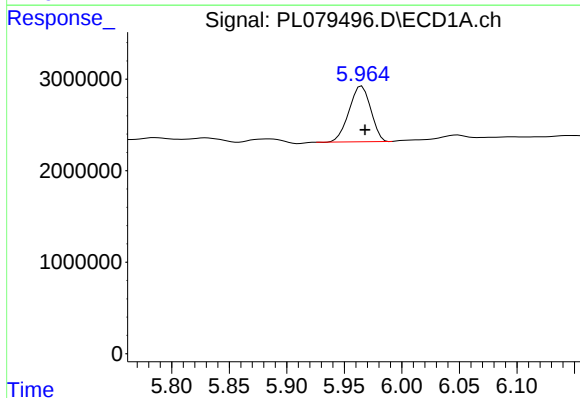
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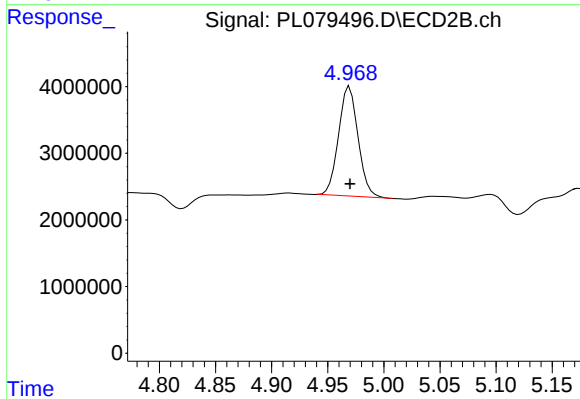
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 27737578
Conc: 10.19 ng/ml



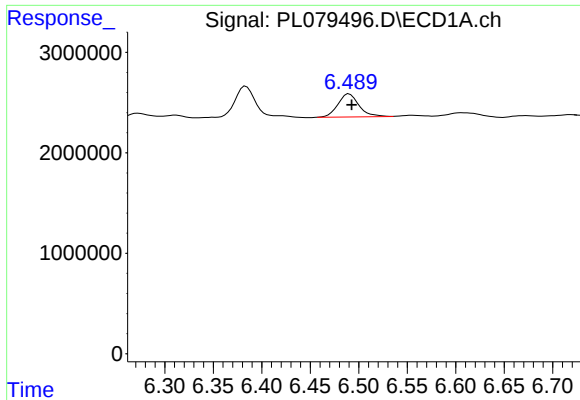
#12 4,4'-DDE

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 8025649
Conc: 3.21 ng/ml



#12 4,4'-DDE

R.T.: 4.968 min
Delta R.T.: -0.002 min
Response: 19874741
Conc: 6.48 ng/ml m



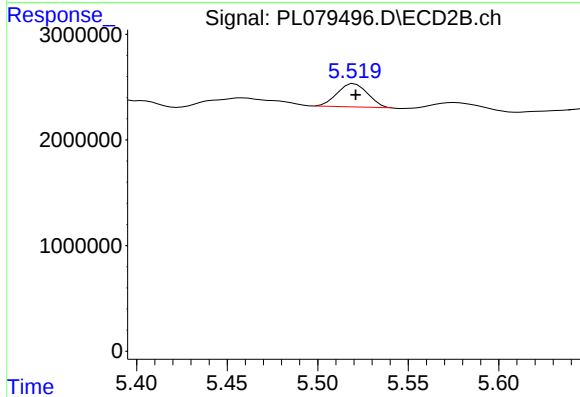
#16 4,4'-DDD

R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 3502409
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-13

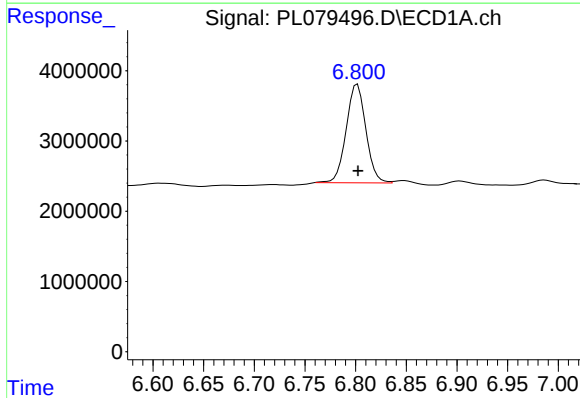
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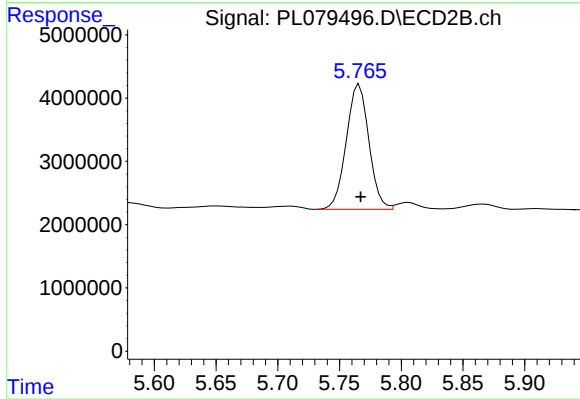
#16 4,4'-DDD

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 2565761
Conc: 1.03 ng/ml m



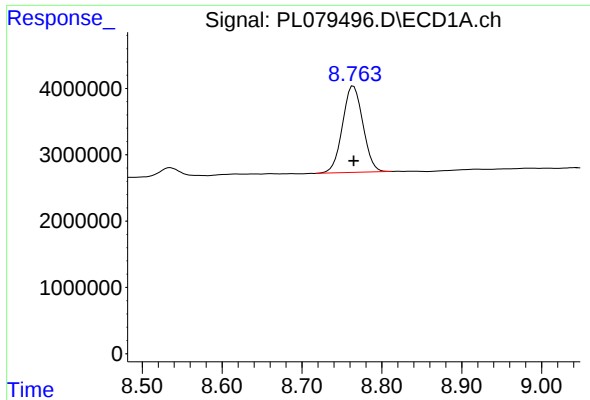
#17 4,4'-DDT

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 18945551
Conc: 8.35 ng/ml



#17 4,4'-DDT

R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 25167023
Conc: 9.63 ng/ml



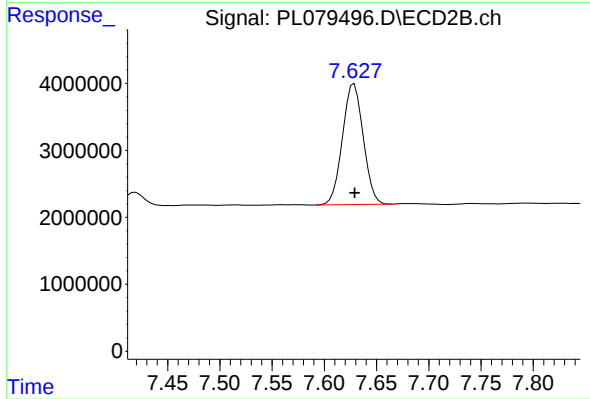
#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 23134144
Conc: 11.91 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 24977897
Conc: 10.63 ng/ml