

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091523\
 Data File : PL085342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 18:00
 Operator : AR\AJ
 Sample : 04424-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-09132023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2023
 Supervised By :Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 22:21:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 2023
 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...	3.473	2.682	26268009	12955008	10.740m	11.402
2) SA Decachlor...	9.022	7.859	20156670	13034653	12.534	9.792
Target Compounds						
12) B 4,4'-DDE	6.148	5.156	3514386	3811362	1.691m	3.064m#
17) MA 4,4'-DDT	6.980	5.967	1985967	1199262	1.179	1.029

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

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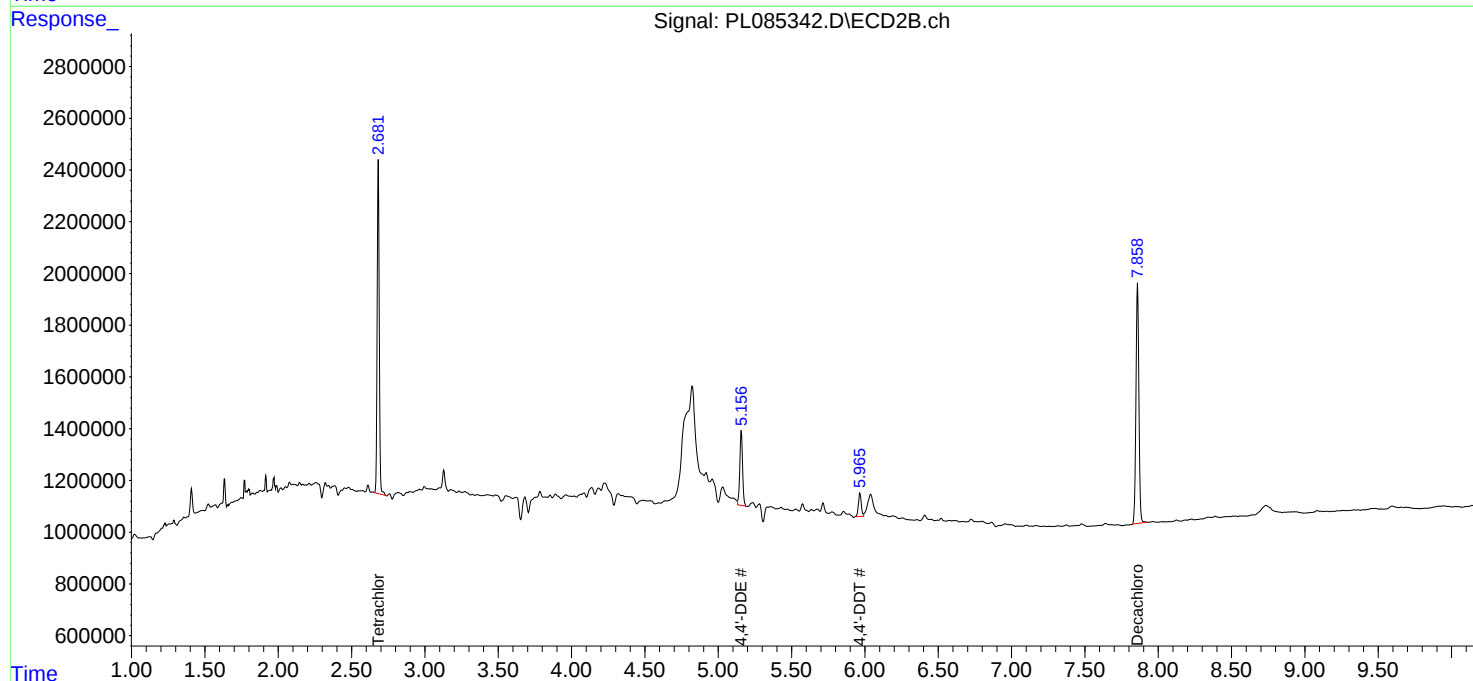
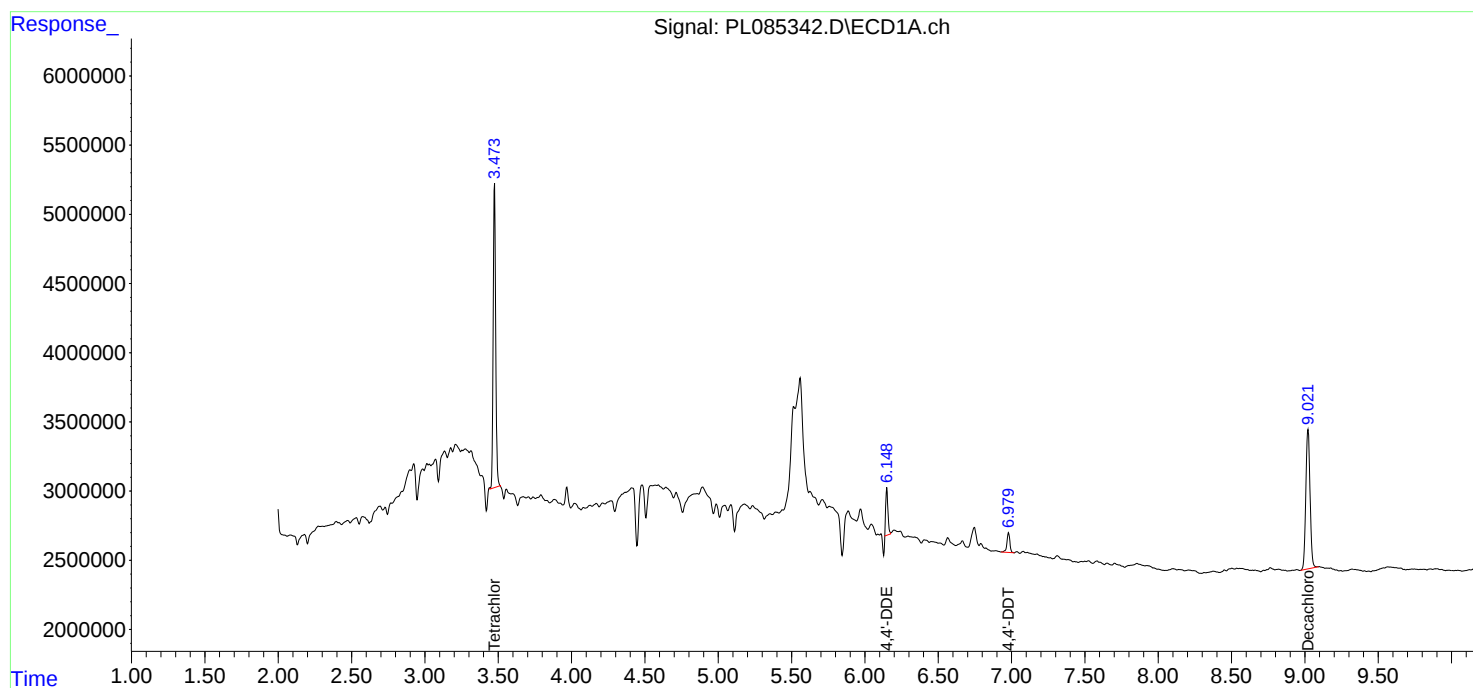
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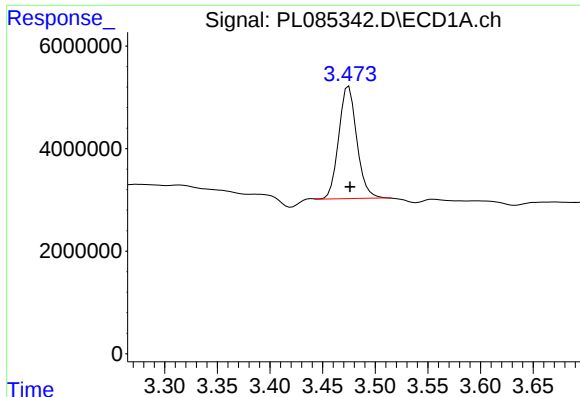
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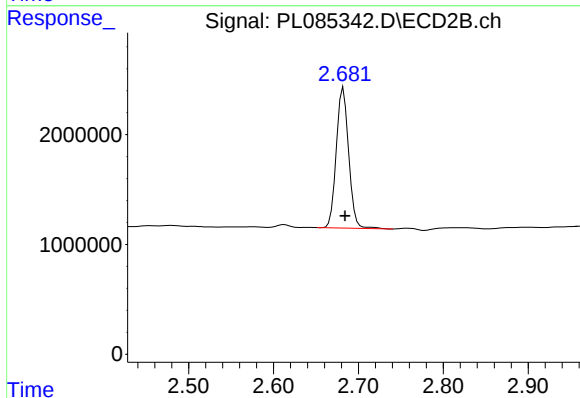
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.003 min
Response: 26268009
Conc: 10.74 ng/ml

Instrument :
ECD_L
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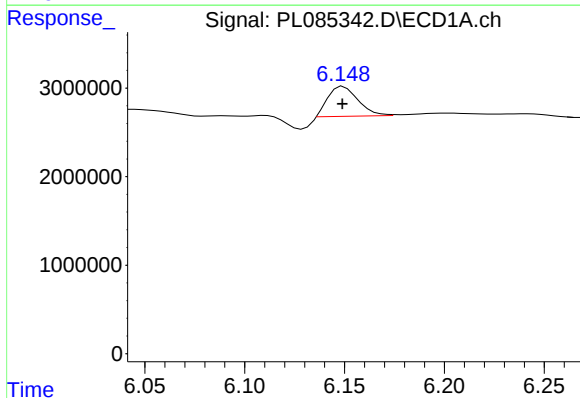
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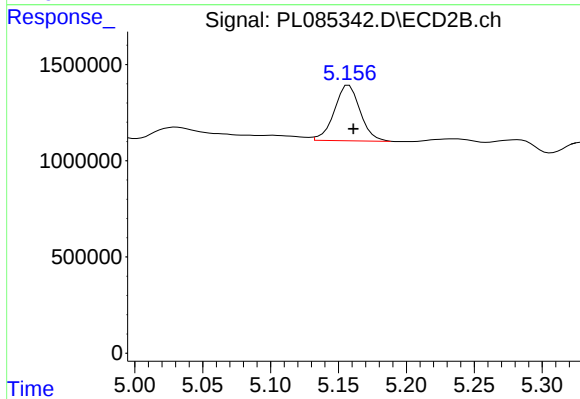
#1 Tetrachloro-m-xylene

R.T.: 2.682 min
Delta R.T.: -0.002 min
Response: 12955008
Conc: 11.40 ng/ml



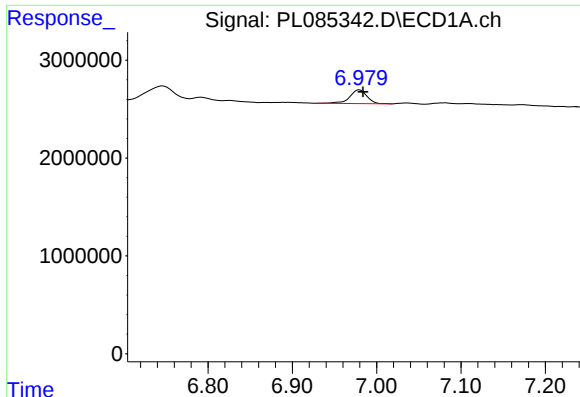
#12 4,4'-DDE

R.T.: 6.148 min
Delta R.T.: -0.001 min
Response: 3514386
Conc: 1.69 ng/ml m



#12 4,4'-DDE

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 3811362
Conc: 3.06 ng/ml m



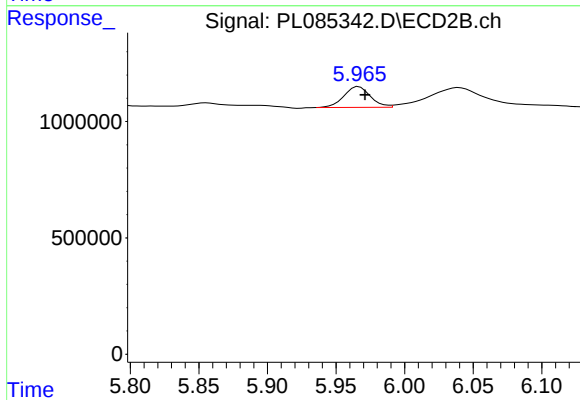
#17 4,4'-DDT

R.T.: 6.980 min
Delta R.T.: -0.004 min
Response: 1985967
Conc: 1.18 ng/ml

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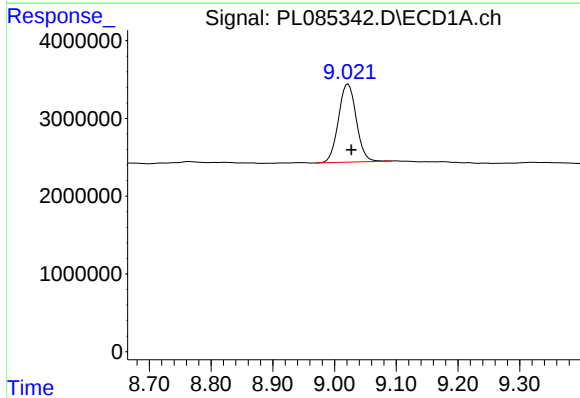
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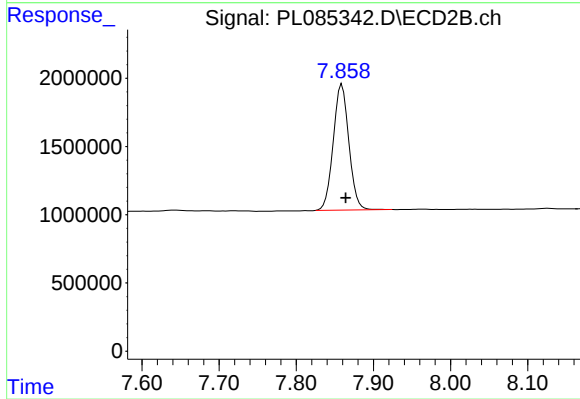
#17 4,4'-DDT

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 1199262
Conc: 1.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.005 min
Response: 20156670
Conc: 12.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 13034653
Conc: 9.79 ng/ml