

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111522\
 Data File : PL079111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 11:15
 Operator : AR\AJ
 Sample : N5575-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-1-111022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 11:30:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.320	2.568	3090160	3646342	1.620	1.428
28)	SA Decachlor...	8.768	7.634	2174463	3094866	1.445	1.634
Target Compounds							
10)	B gamma-Chl...	5.709	4.716	629925	438002	0.279	0.143m#
11)	B alpha-Chl...	5.788	4.778	839900	1226541	0.363	0.412
12)	B 4,4'-DDE	5.969	4.974	519713	958227	0.260	0.352 #
16)	A 4,4'-DDD	6.494	5.523	215835	296471	0.129	0.135m
17)	MA 4,4'-DDT	6.805	5.771	655041	862812	0.365	0.398

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

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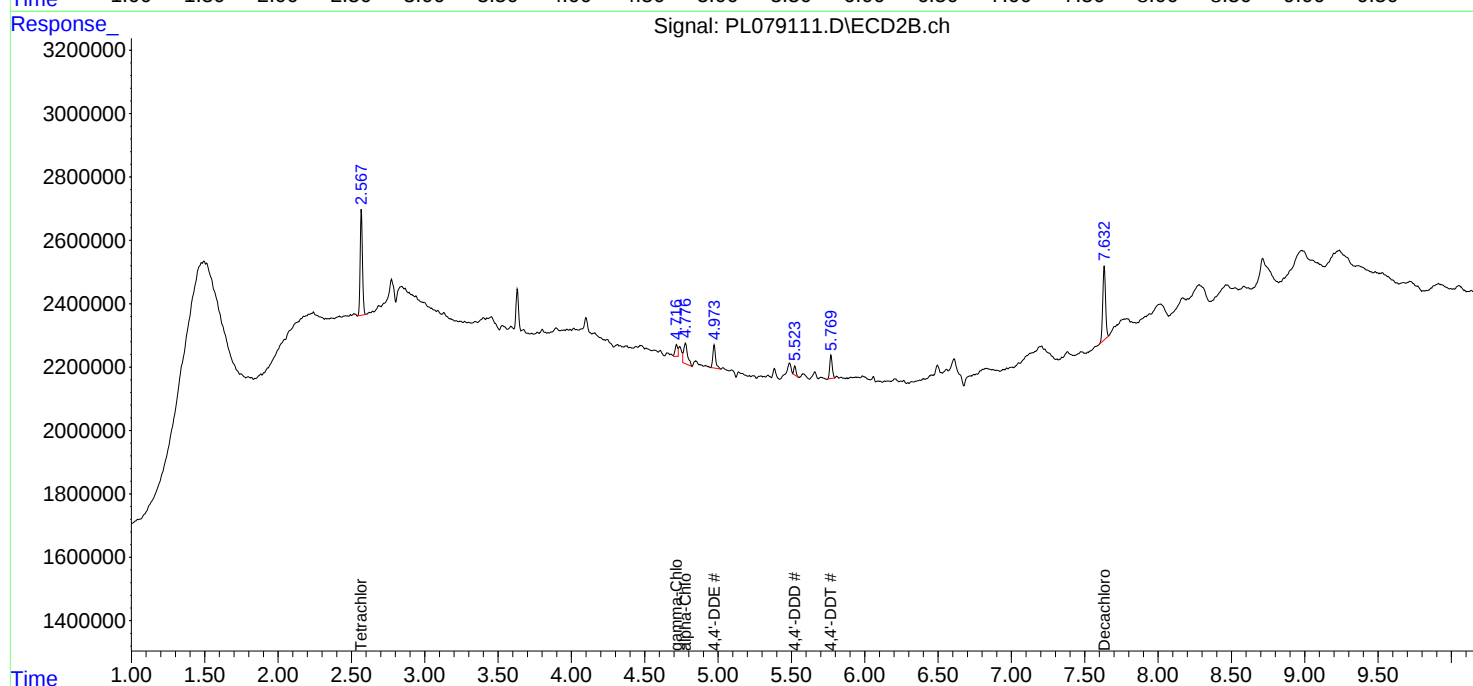
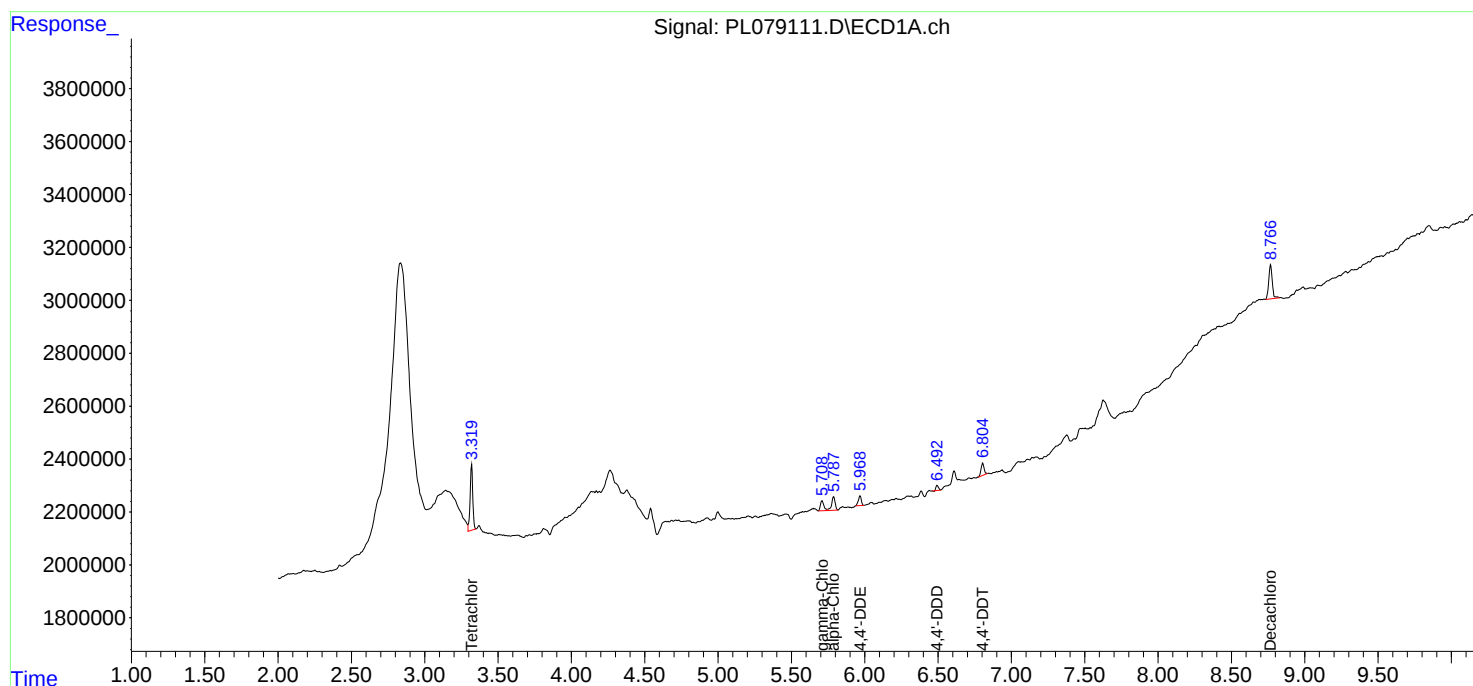
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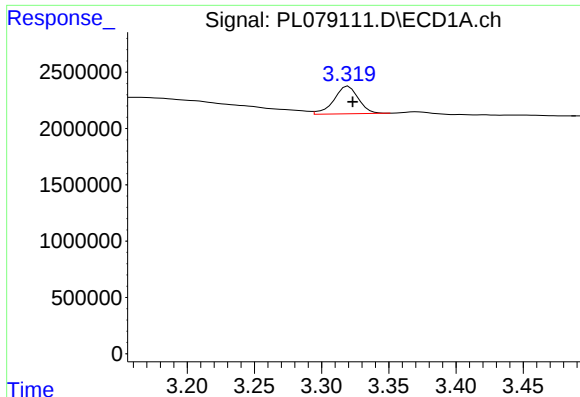
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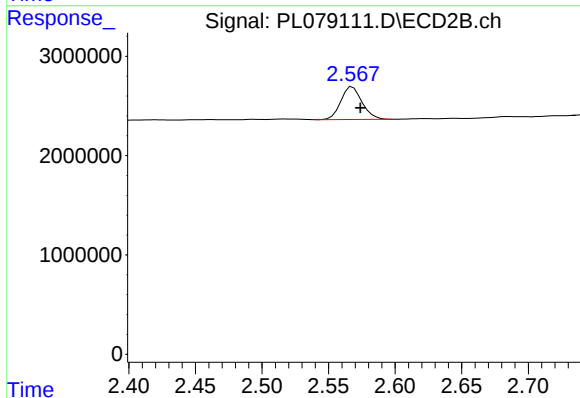
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 3090160
Conc: 1.62 ng/ml

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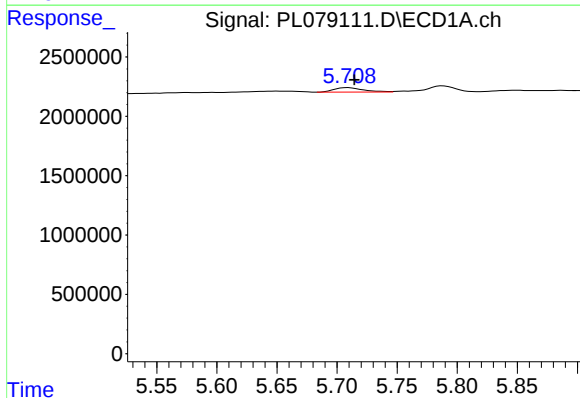
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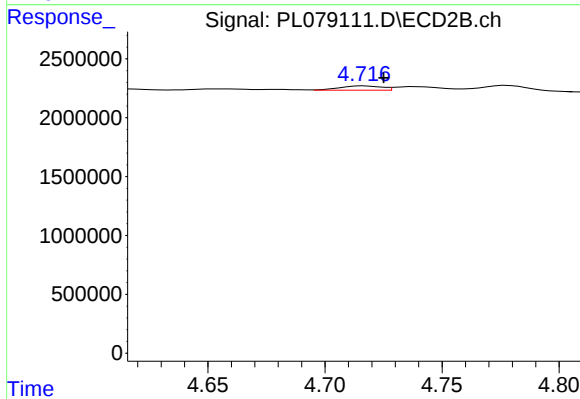
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 3646342
Conc: 1.43 ng/ml



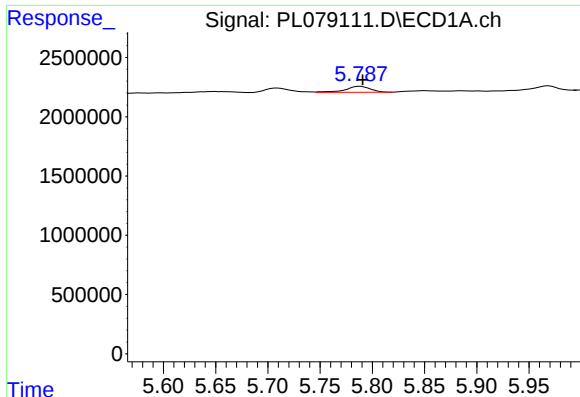
#10 gamma-Chlordane

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 629925
Conc: 0.28 ng/ml



#10 gamma-Chlordane

R.T.: 4.716 min
Delta R.T.: -0.010 min
Response: 438002
Conc: 0.14 ng/ml m



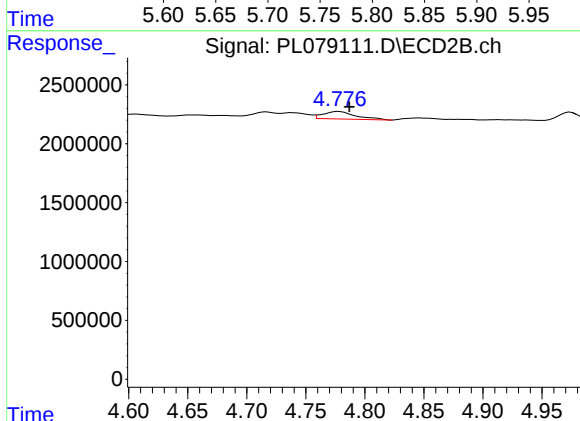
#11 alpha-Chlordane

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 839900
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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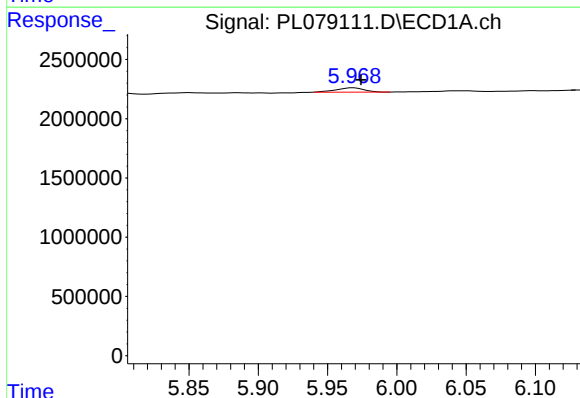
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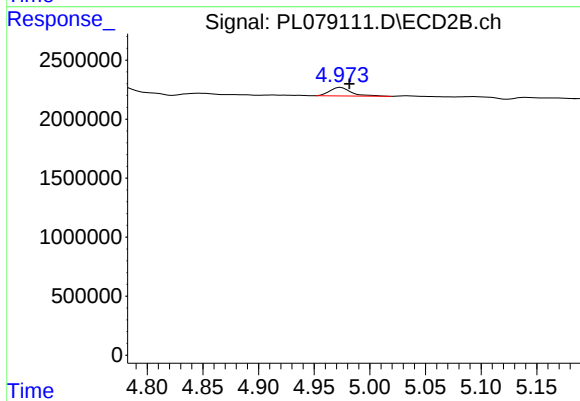
#11 alpha-Chlordane

R.T.: 4.778 min
Delta R.T.: -0.009 min
Response: 1226541
Conc: 0.41 ng/ml



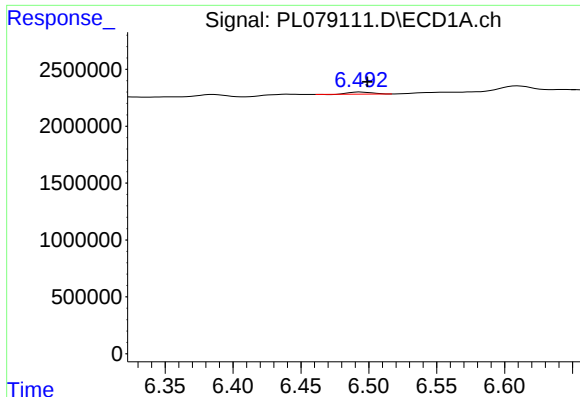
#12 4,4'-DDE

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 519713
Conc: 0.26 ng/ml



#12 4,4'-DDE

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 958227
Conc: 0.35 ng/ml



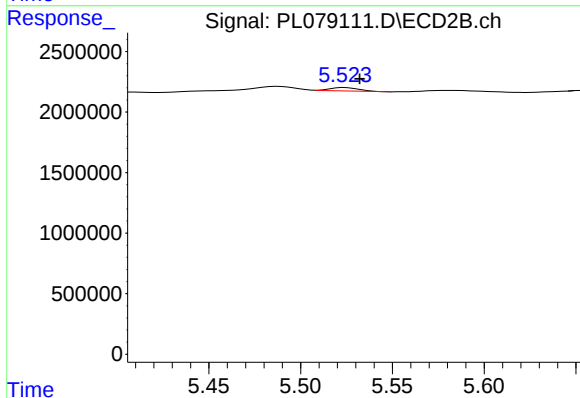
#16 4,4'-DDD

R.T.: 6.494 min
Delta R.T.: -0.005 min
Response: 215835
Conc: 0.13 ng/ml

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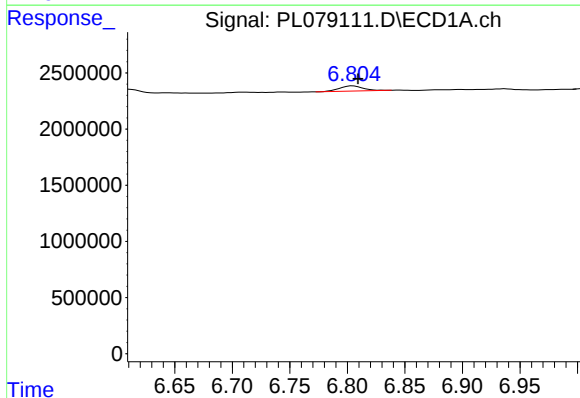
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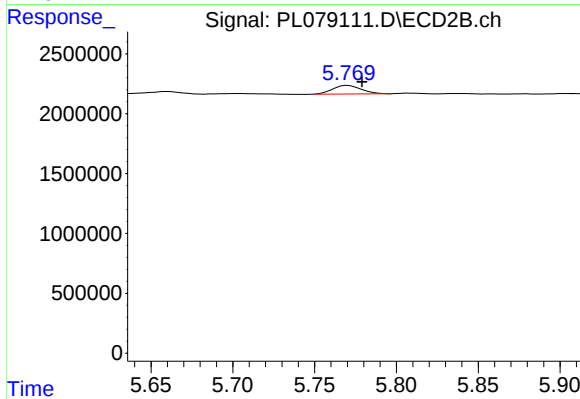
#16 4,4'-DDD

R.T.: 5.523 min
Delta R.T.: -0.010 min
Response: 296471
Conc: 0.13 ng/ml m



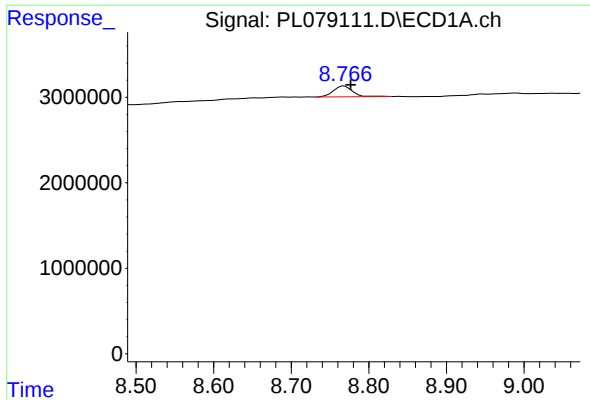
#17 4,4'-DDT

R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 655041
Conc: 0.37 ng/ml



#17 4,4'-DDT

R.T.: 5.771 min
Delta R.T.: -0.008 min
Response: 862812
Conc: 0.40 ng/ml



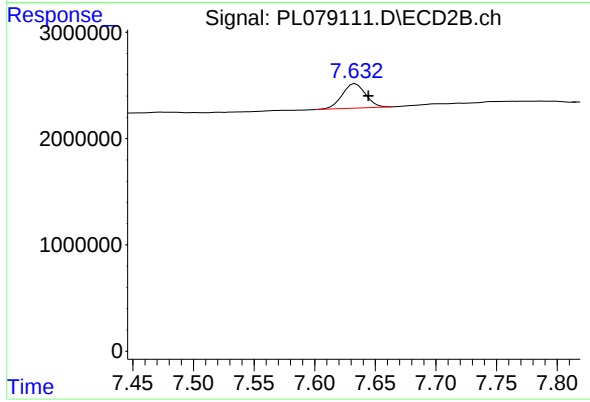
#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.009 min
Response: 2174463
Conc: 1.45 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 3094866
Conc: 1.63 ng/ml