

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030921\
 Data File : PL065166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 12:13
 Operator : AR\AJ
 Sample : M1597-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-030821

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:18:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 2021
 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...	3.421	4.096	10108723	7475175	3.438	3.010
28)	SA Decachlor...	8.139	9.250	8891824	6917592	3.204	3.149
Target Compounds							
10)	B gamma-Chl...	5.339	6.241	3651620	2087298	0.932m	0.744m
11)	B alpha-Chl...	5.410	6.311	7581514	4767111	1.978	1.725m
12)	B 4,4'-DDE	5.562	6.471	7577798	2716818	2.108	1.087m#
16)	A 4,4'-DDD	6.079	6.968	1611438	5039280	0.541m	2.498m#
17)	MA 4,4'-DDT	6.326	7.265	2859251	5045554	1.026m	2.574 #

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

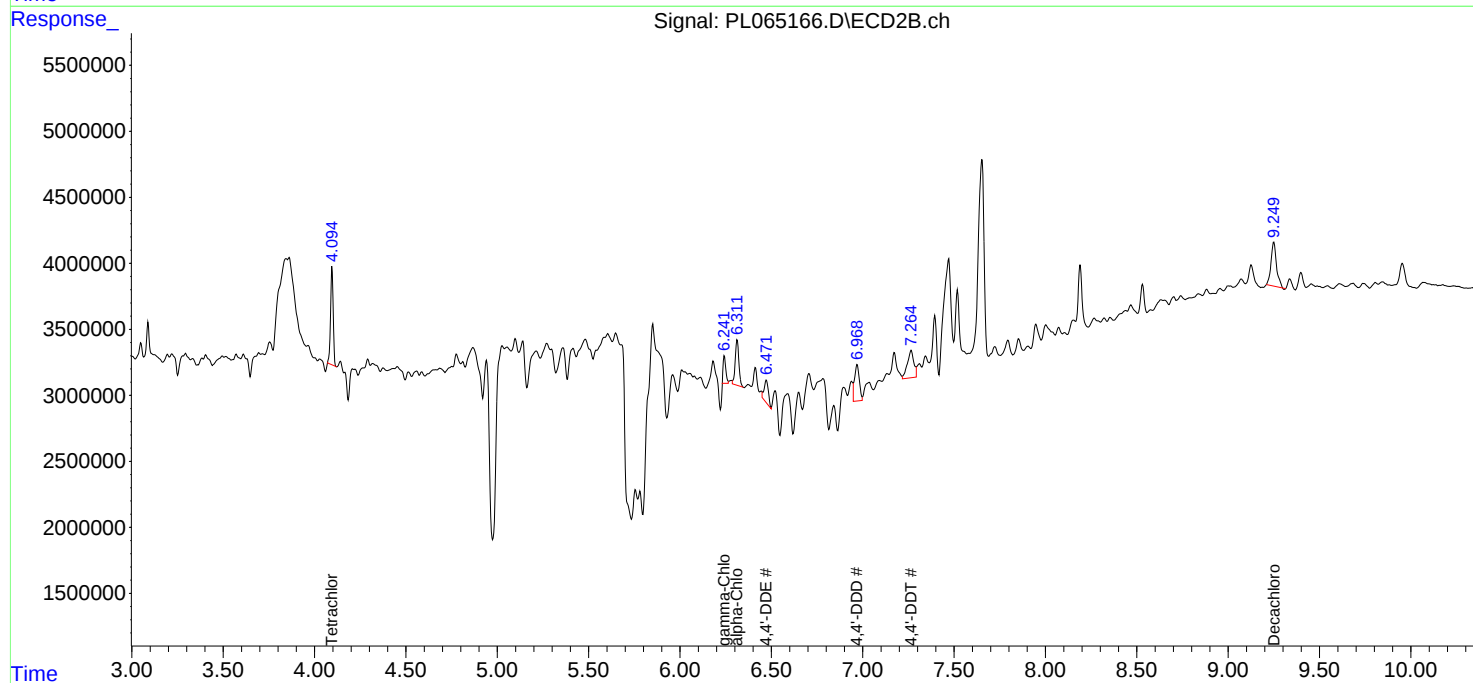
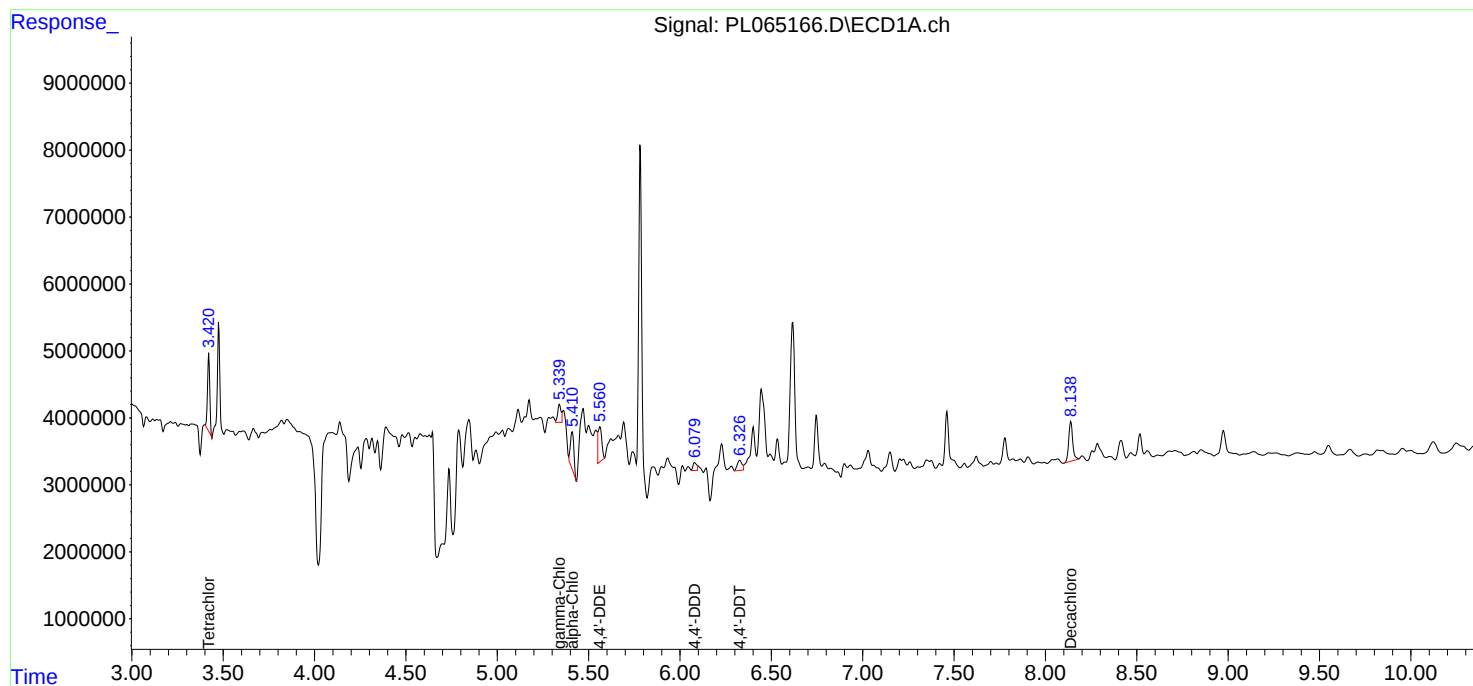
Instrument :
ECD_L
ClientSampled :
AU-06-030821

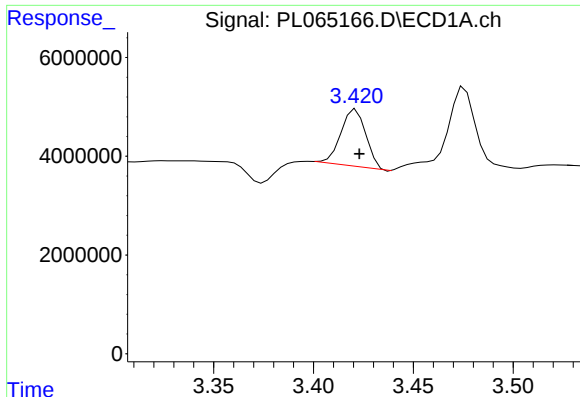
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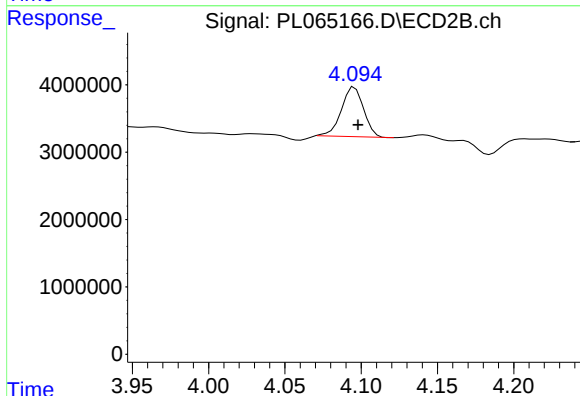
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: -0.002 min
Response: 10108723
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-030821

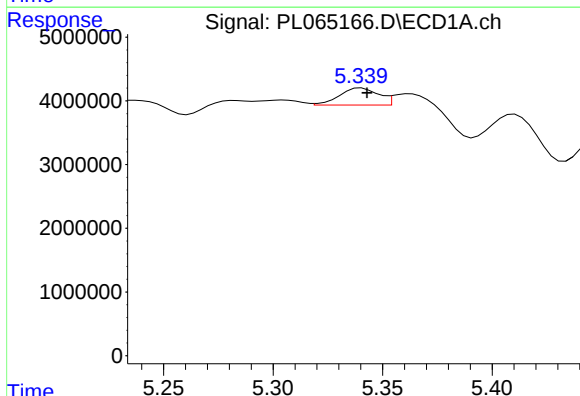
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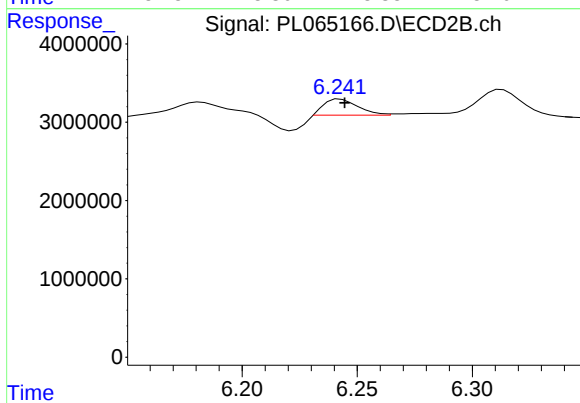
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 7475175
Conc: 3.01 ng/ml



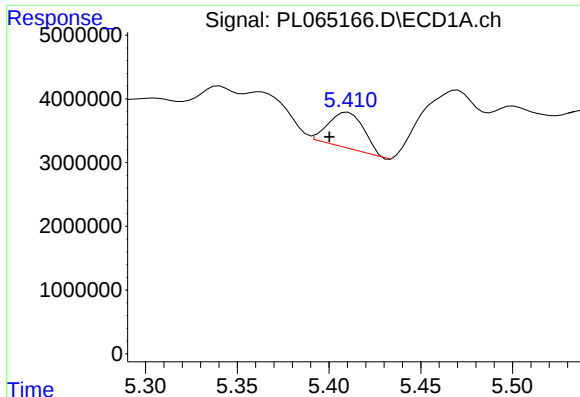
#10 gamma-Chlordane

R.T.: 5.339 min
Delta R.T.: -0.004 min
Response: 3651620
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 2087298
Conc: 0.74 ng/ml m



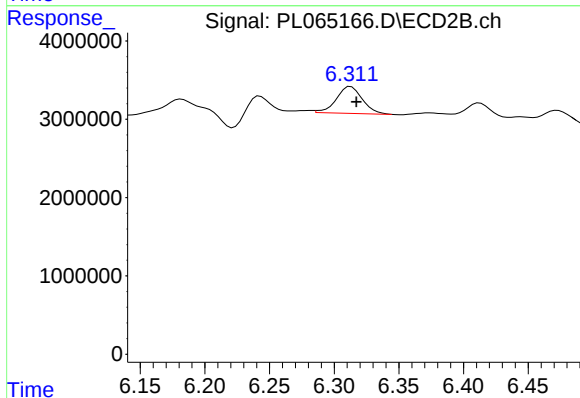
#11 alpha-Chlordane

R.T.: 5.410 min
Delta R.T.: 0.010 min
Response: 7581514
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-06-030821

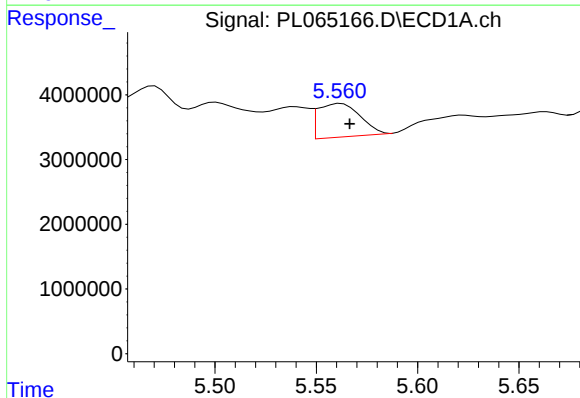
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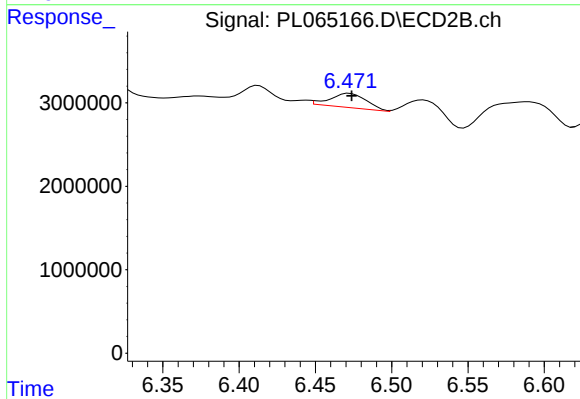
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: -0.006 min
Response: 4767111
Conc: 1.72 ng/ml m



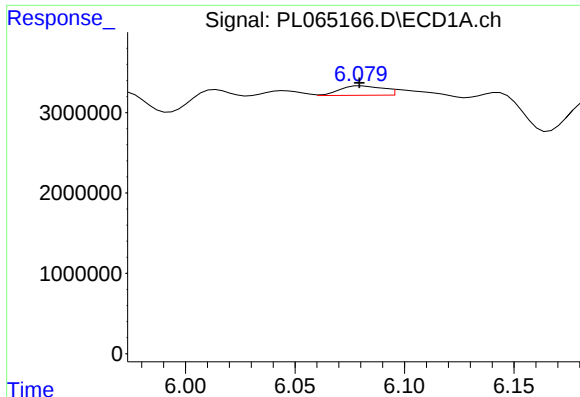
#12 4,4'-DDE

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 7577798
Conc: 2.11 ng/ml



#12 4,4'-DDE

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 2716818
Conc: 1.09 ng/ml m



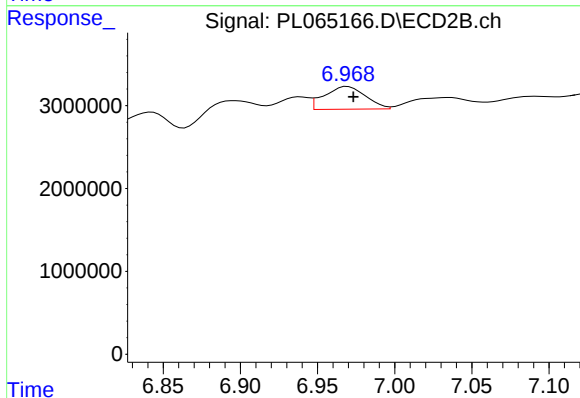
#16 4,4'-DDD

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 1611438
Conc: 0.54 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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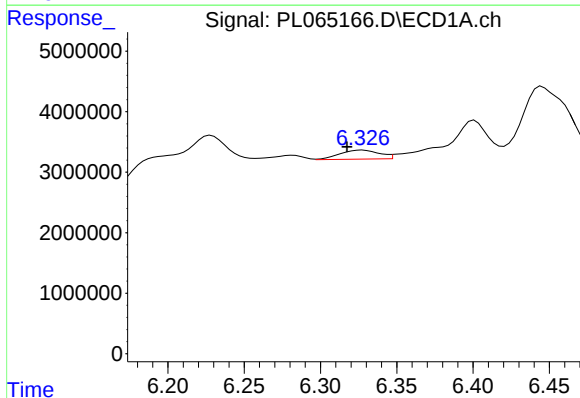
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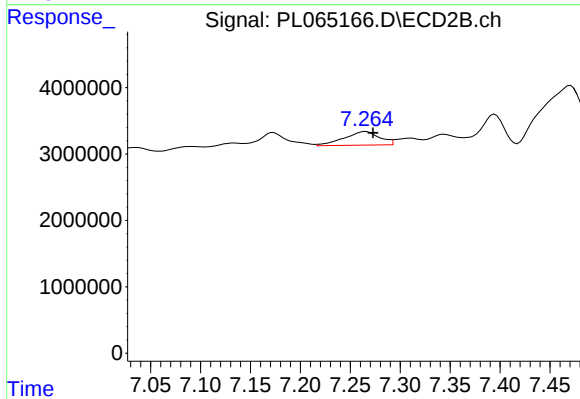
#16 4,4'-DDD

R.T.: 6.968 min
Delta R.T.: -0.005 min
Response: 5039280
Conc: 2.50 ng/ml m



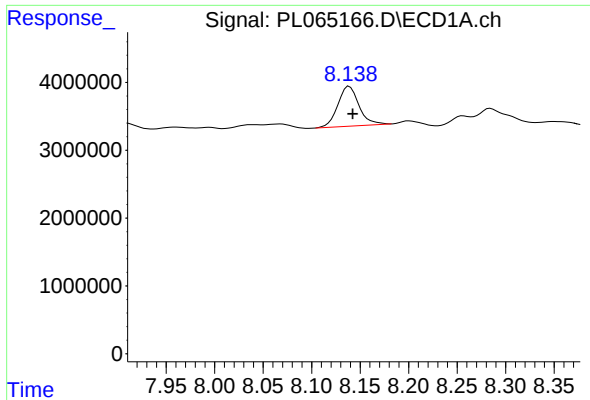
#17 4,4'-DDT

R.T.: 6.326 min
Delta R.T.: 0.009 min
Response: 2859251
Conc: 1.03 ng/ml m



#17 4,4'-DDT

R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 5045554
Conc: 2.57 ng/ml



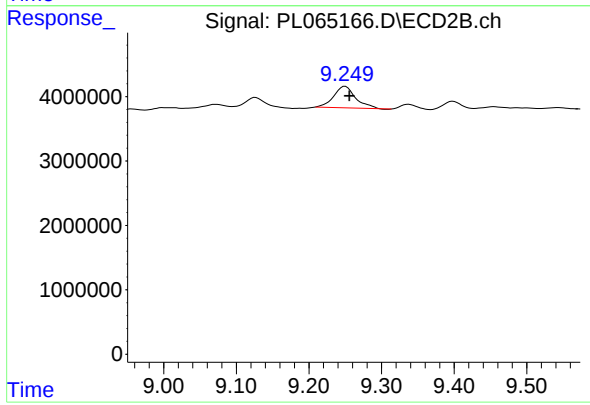
#28 Decachlorobiphenyl

R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 8891824
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.006 min
Response: 6917592
Conc: 3.15 ng/ml