

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040521\
 Data File : PL065868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 12:14
 Operator : AR\AJ
 Sample : M1932-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 14:49:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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...	3.277	3.780	51214536	53501128	19.660	19.491
28)	SA Decachlor...	7.908	8.727	46352379	42411528	20.014	18.812
Target Compounds							
10)	B gamma-Chl...	5.146	5.841	5745955	15251254	1.826m	5.083m#
11)	B alpha-Chl...	5.198	5.915	5062438	41637889	1.627m	14.071m#
12)	B 4,4'-DDE	5.368	6.077	1129.3E6	1093.4E6	409.315	418.532
13)	MA Dieldrin	5.489	6.217	97573839	91923282	33.398	32.617m
14)	MA Endrin	5.744	6.431	30723928	2830388	11.379m	1.136m#
16)	A 4,4'-DDD	5.874	6.568	136.6E6	127.5E6	60.216	60.498
17)	MA 4,4'-DDT	6.107	6.860	215.8E6	220.0E6	102.435	98.268

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

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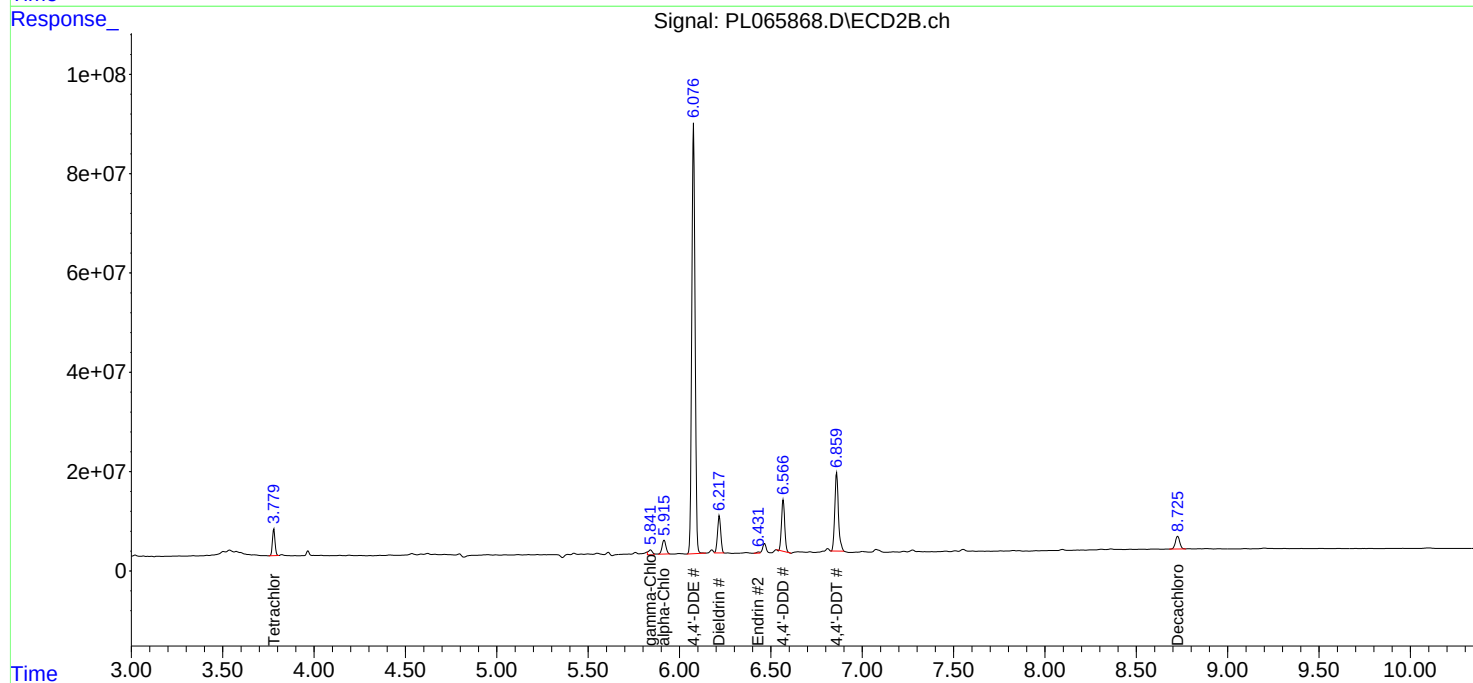
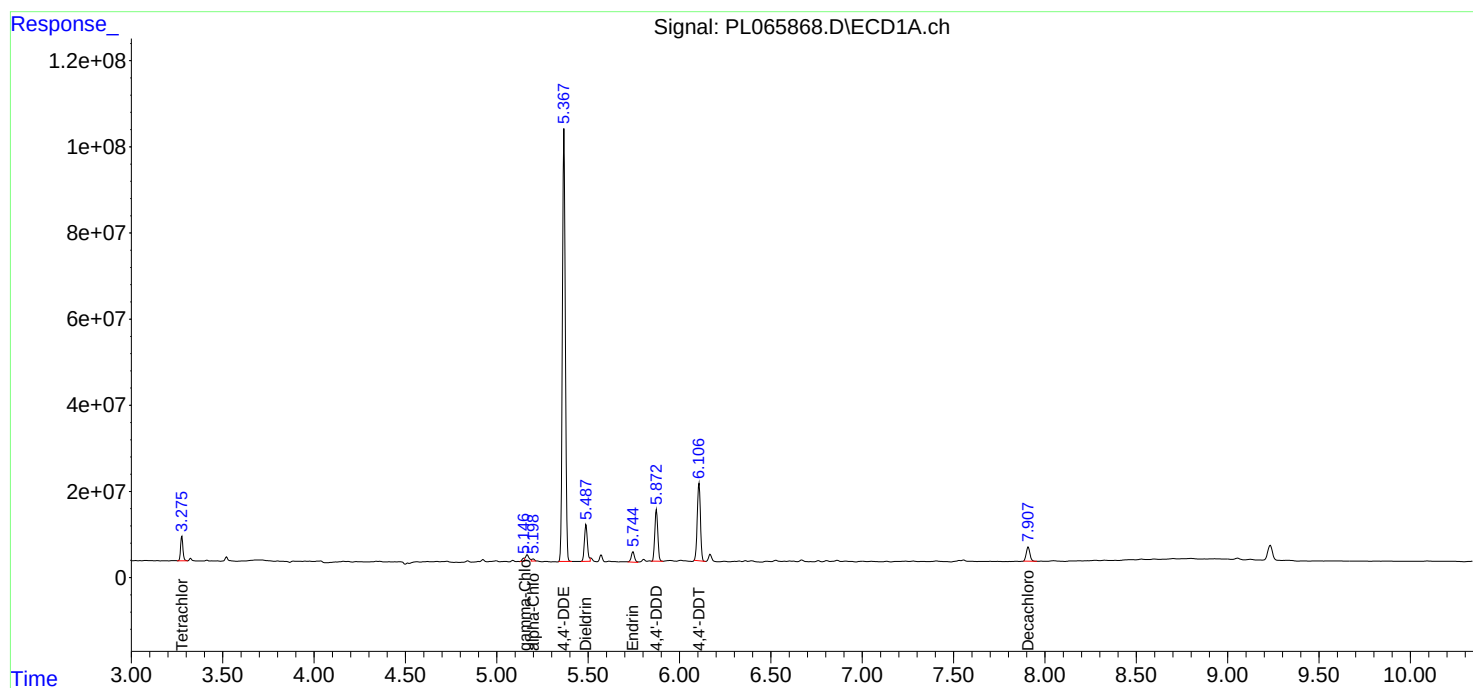
Instrument :
ECD_L
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TS-1

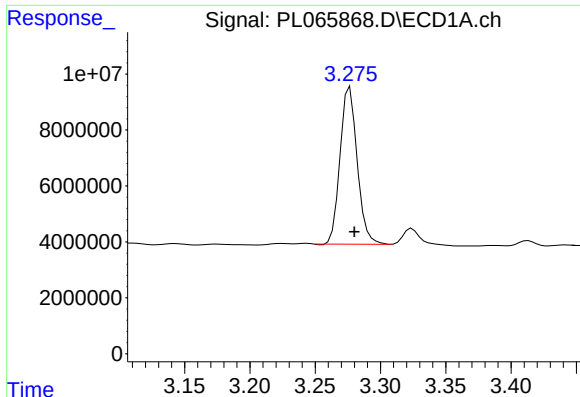
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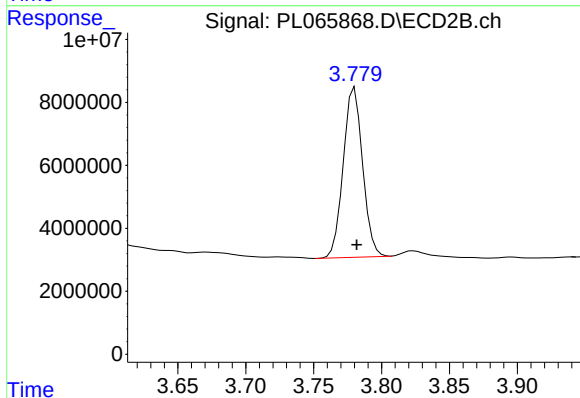
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 51214536
Conc: 19.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-1

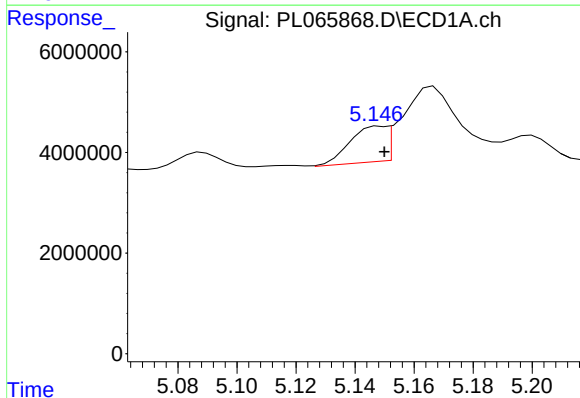
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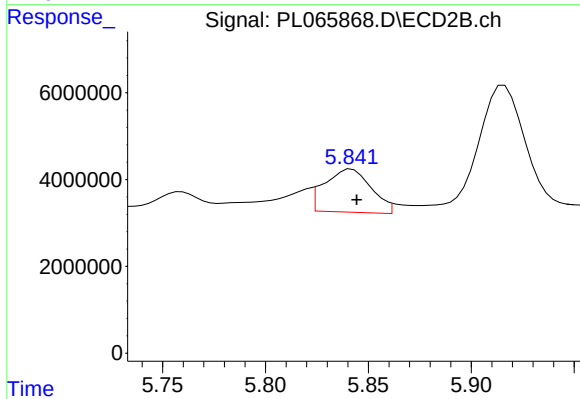
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 53501128
Conc: 19.49 ng/ml



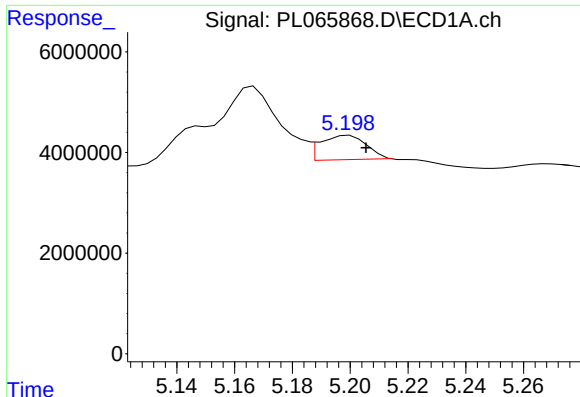
#10 gamma-Chlordane

R.T.: 5.146 min
Delta R.T.: -0.004 min
Response: 5745955
Conc: 1.83 ng/ml m



#10 gamma-Chlordane

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 15251254
Conc: 5.08 ng/ml m



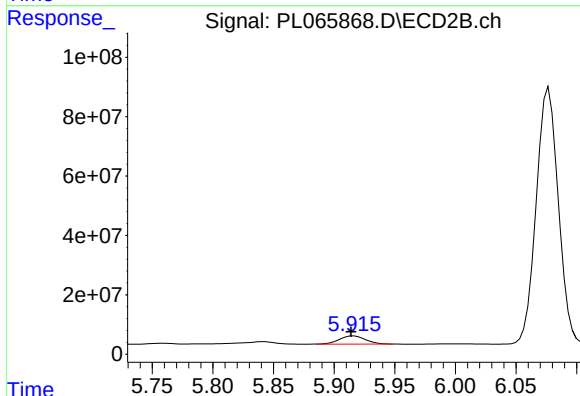
#11 alpha-Chlordane

R.T.: 5.198 min
Delta R.T.: -0.007 min
Response: 5062438
Conc: 1.63 ng/ml m

Instrument :
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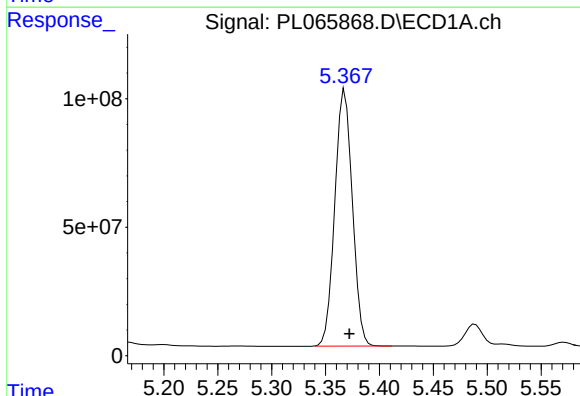
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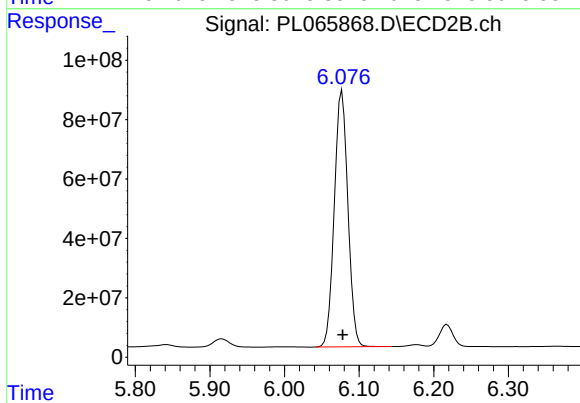
#11 alpha-Chlordane

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 41637889
Conc: 14.07 ng/ml m



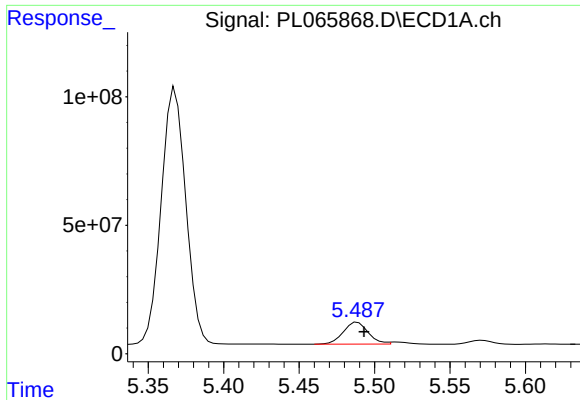
#12 4,4'-DDE

R.T.: 5.368 min
Delta R.T.: -0.004 min
Response: 1129311645
Conc: 409.32 ng/ml



#12 4,4'-DDE

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 1093429739
Conc: 418.53 ng/ml



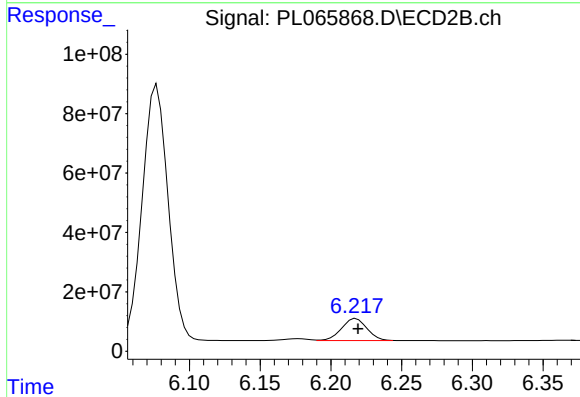
#13 Dieldrin

R.T.: 5.489 min
Delta R.T.: -0.004 min
Response: 97573839
Conc: 33.40 ng/ml

Instrument :
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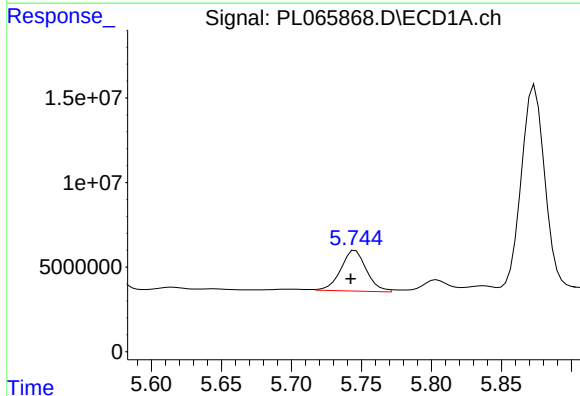
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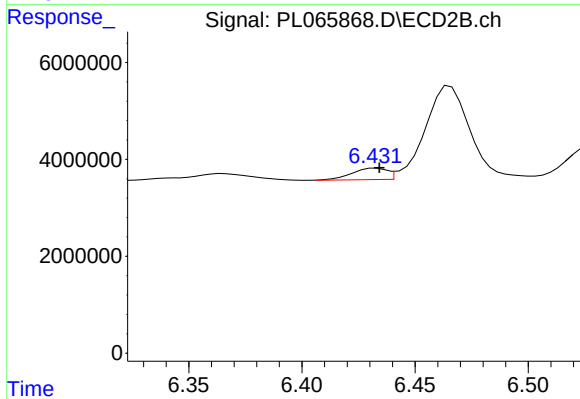
#13 Dieldrin

R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 91923282
Conc: 32.62 ng/ml m



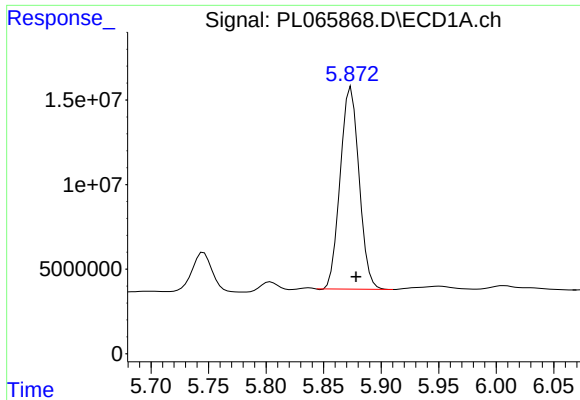
#14 Endrin

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 30723928
Conc: 11.38 ng/ml m



#14 Endrin

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 2830388
Conc: 1.14 ng/ml m



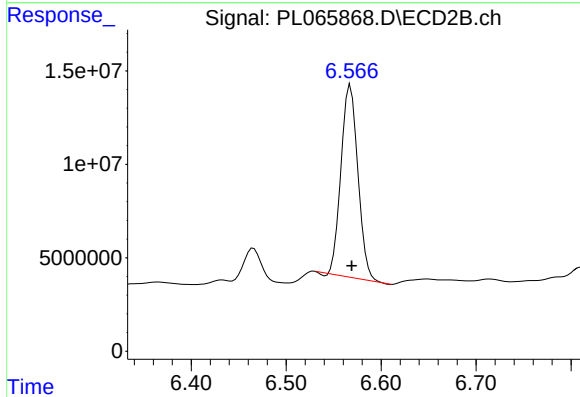
#16 4,4'-DDD

R.T.: 5.874 min
Delta R.T.: -0.004 min
Response: 136632803
Conc: 60.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-1

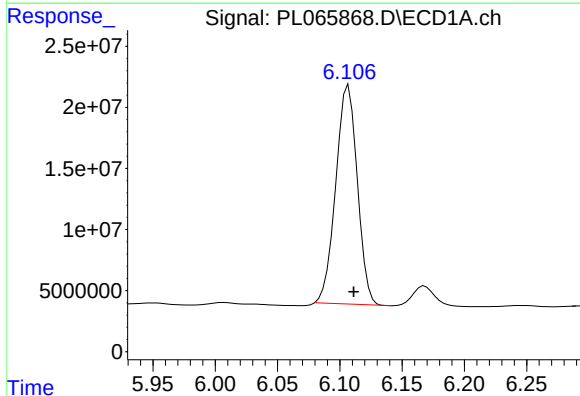
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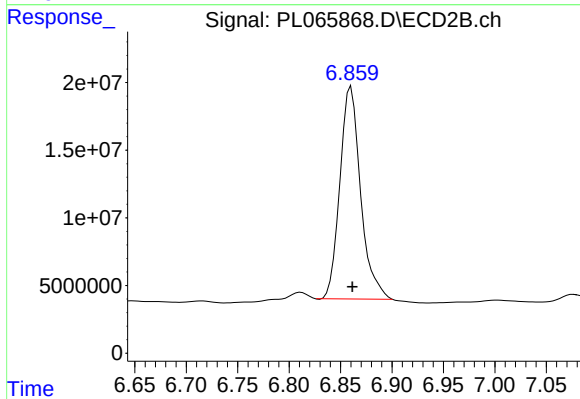
#16 4,4'-DDD

R.T.: 6.568 min
Delta R.T.: -0.001 min
Response: 127514041
Conc: 60.50 ng/ml



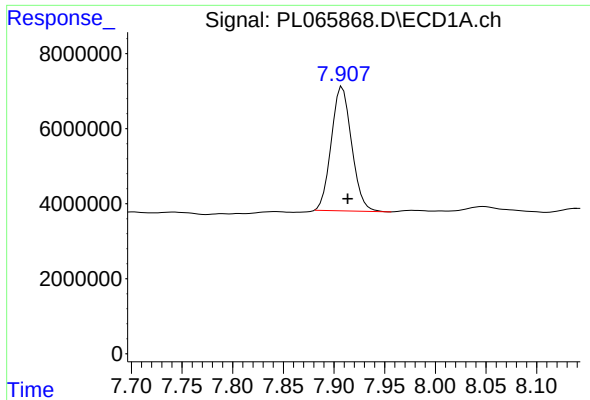
#17 4,4'-DDT

R.T.: 6.107 min
Delta R.T.: -0.004 min
Response: 215812458
Conc: 102.44 ng/ml



#17 4,4'-DDT

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 220029151
Conc: 98.27 ng/ml



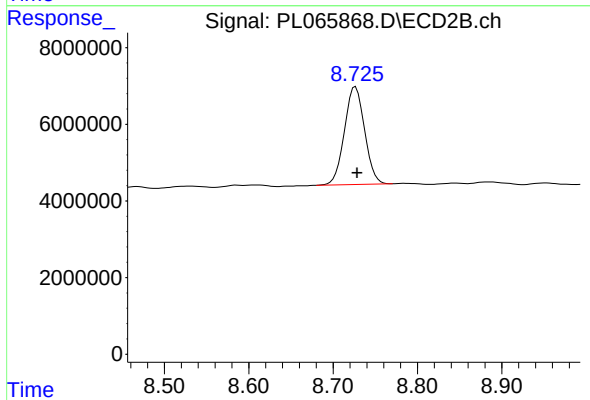
#28 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: -0.005 min
Response: 46352379
Conc: 20.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-1

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#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.002 min
Response: 42411528
Conc: 18.81 ng/ml