

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 16:57
 Operator : AR\AJ
 Sample : N3927-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:55:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.421	2.641	10792739	28176152	10.458	9.499
2)	SA Decachlor...	8.912	7.748	7203398	19561052	8.168	7.621
Target Compounds							
9)	A Endosulfan I	0.000	4.946	0	154588	N.D.	0.053 #
10)	B gamma-Chl...	5.836	4.843f	211311	2936388	0.191	0.917 #
11)	B alpha-Chl...	5.906	0.000	160079	0	0.145	N.D. #
12)	B 4,4'-DDE	6.082	5.074	2374693	7190451	2.419	2.419
13)	MA Dieldrin	6.233	5.203	136093	739849	0.129	0.238 #
14)	MA Endrin	0.000	5.488f	0	1179626	N.D.	0.470 #
15)	B Endosulfa...	6.714f	0.000	204902	0	0.228	N.D. #
16)	A 4,4'-DDD	6.607	5.626	1006667	864918	1.208	0.365 #
17)	MA 4,4'-DDT	6.917	5.875	2116432	5107661	2.329	2.126
23)	Chlordane-1	0.000	3.615	0	179585	N.D.	1.988 #
25)	Chlordane-3	5.836	4.843f	211311	2936388	1.525	10.372 #
26)	Chlordane-4	5.906	0.000	160079	0	0.933	N.D. #

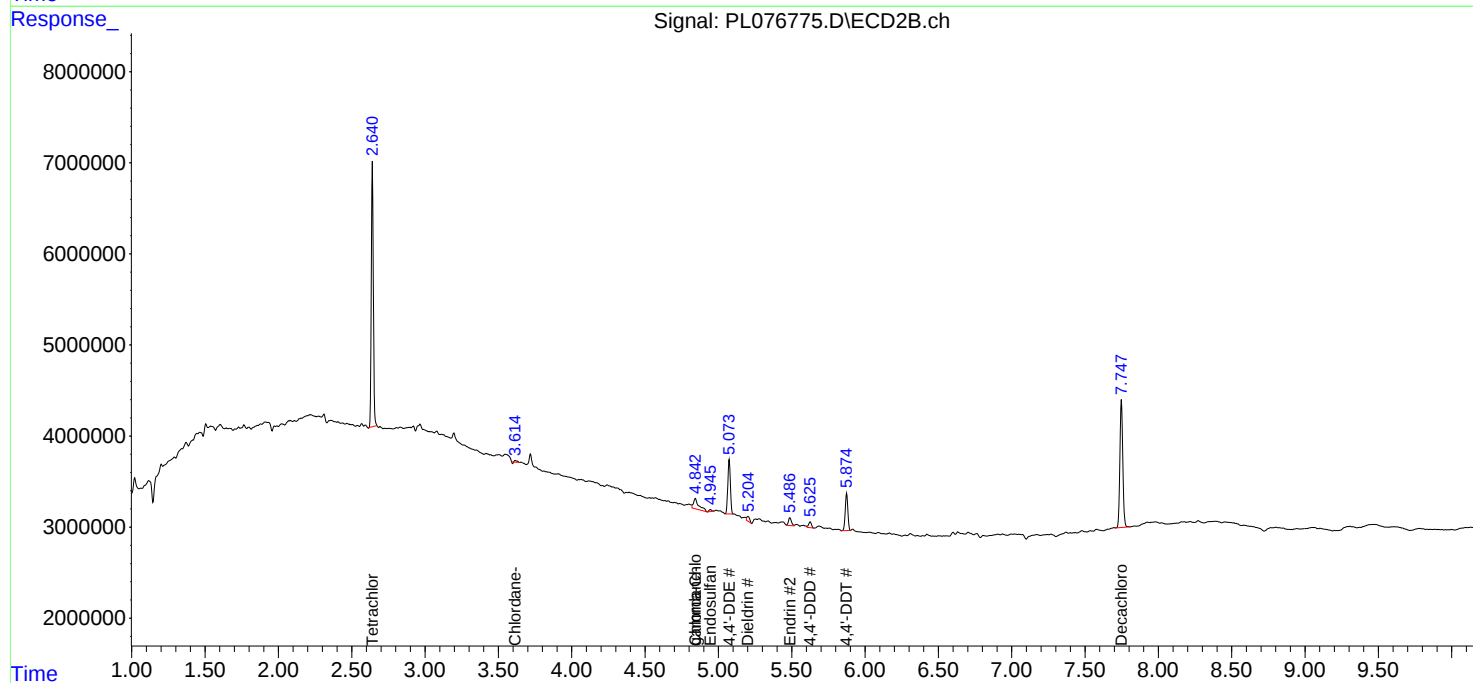
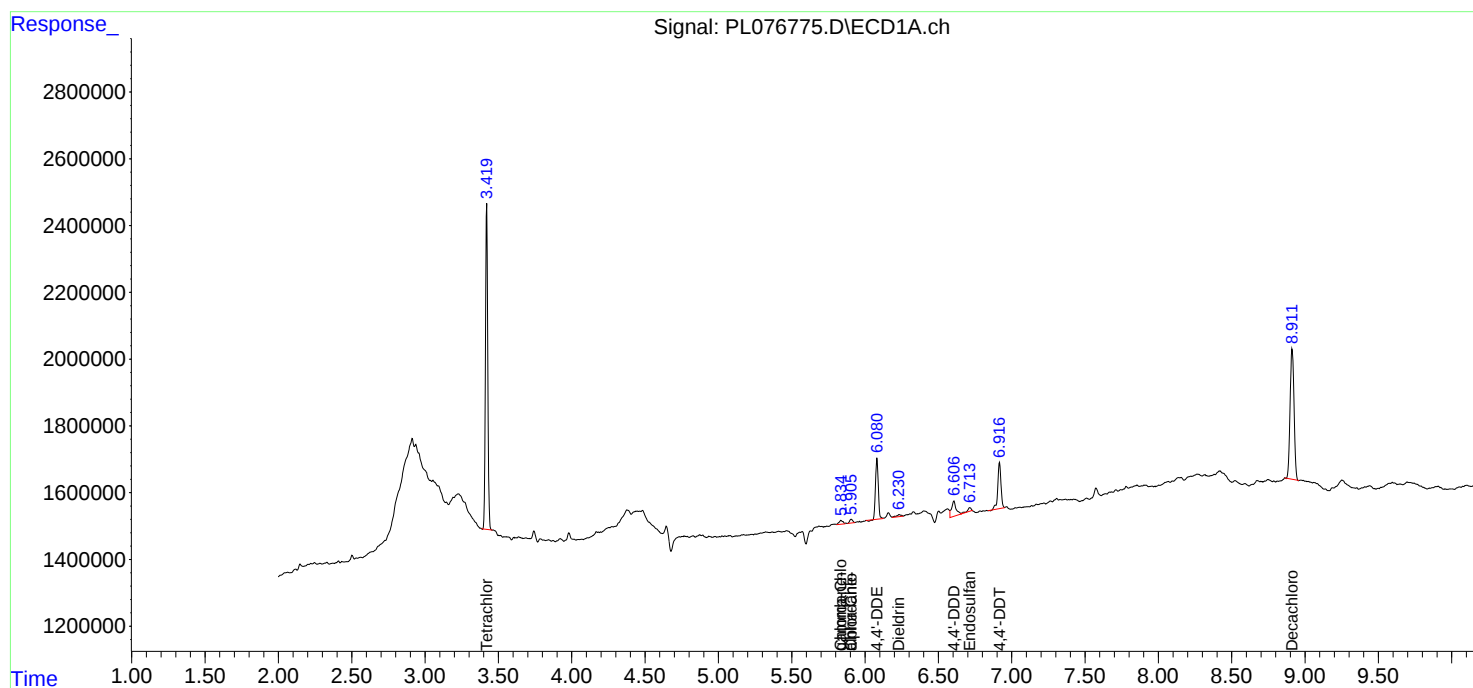
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

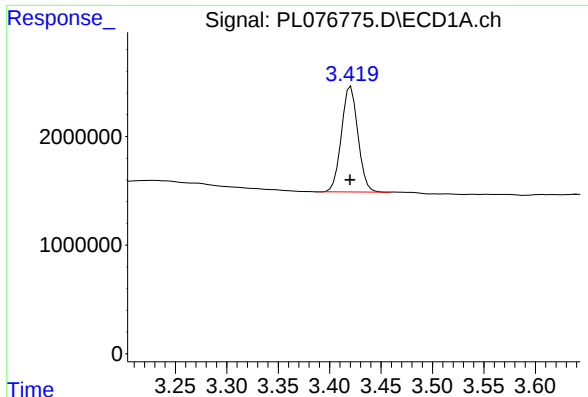
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
Data File : PL076775.D
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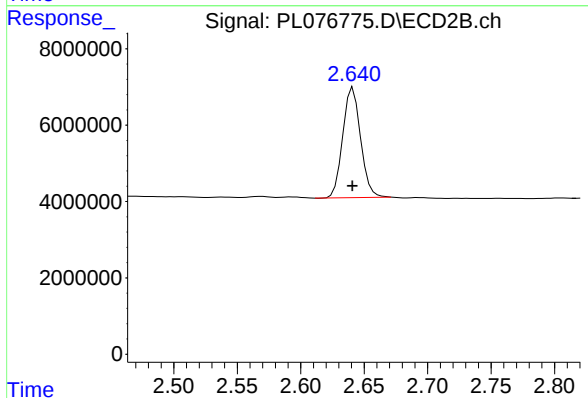




#1 Tetrachloro-m-xylene

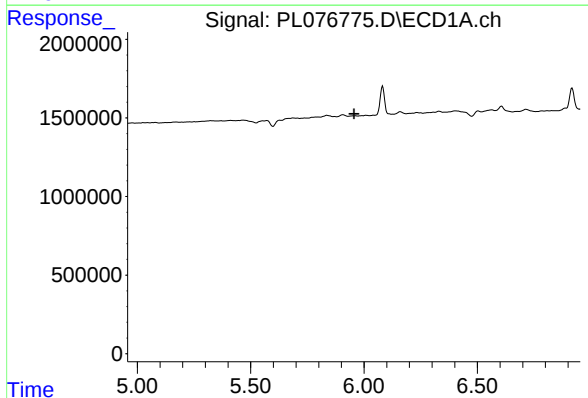
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 10792739
Conc: 10.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



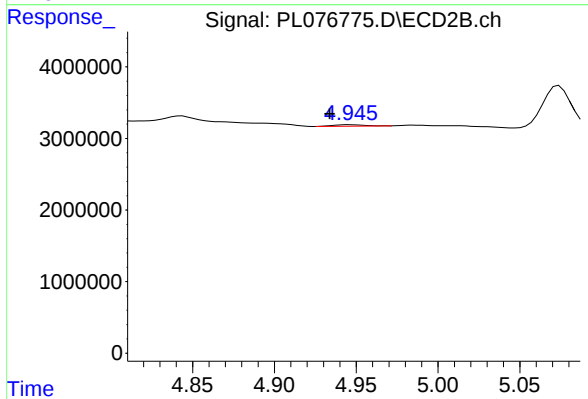
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 28176152
Conc: 9.50 ng/ml



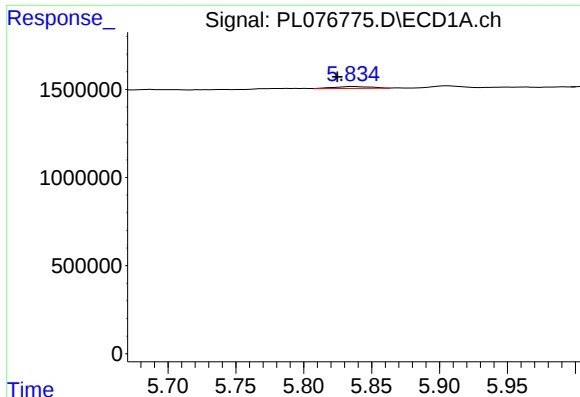
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#9 Endosulfan I

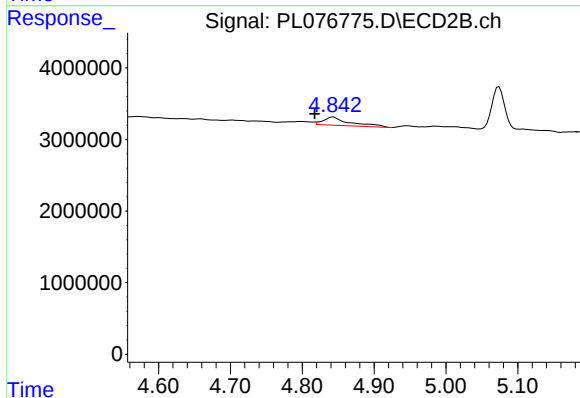
R.T.: 4.946 min
Delta R.T.: 0.013 min
Response: 154588
Conc: 0.05 ng/ml



#10 gamma-Chlordane

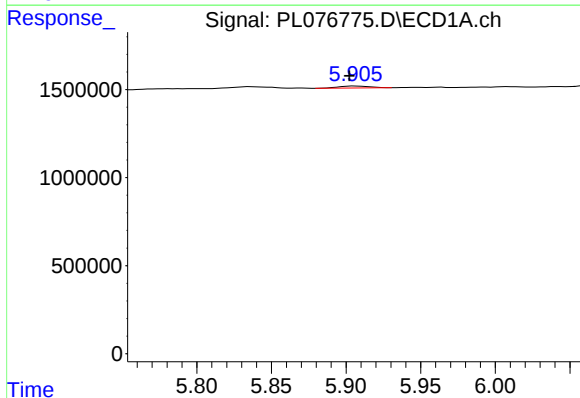
R.T.: 5.836 min
Delta R.T.: 0.011 min
Response: 211311
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



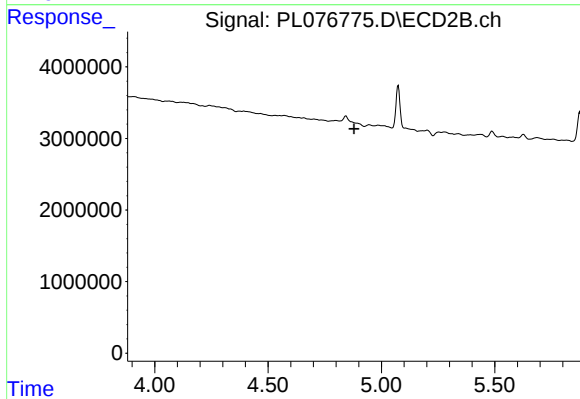
#10 gamma-Chlordane

R.T.: 4.843 min
Delta R.T.: 0.026 min
Response: 2936388
Conc: 0.92 ng/ml



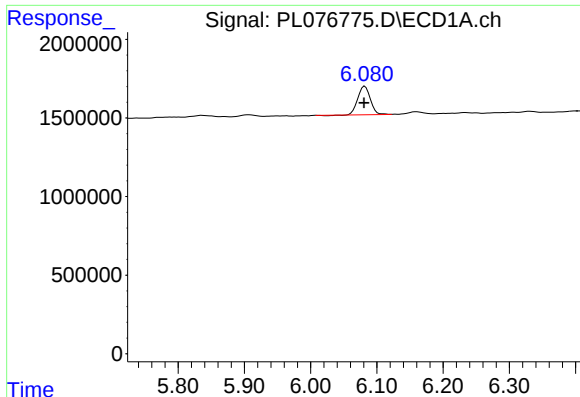
#11 alpha-Chlordane

R.T.: 5.906 min
Delta R.T.: 0.004 min
Response: 160079
Conc: 0.14 ng/ml



#11 alpha-Chlordane

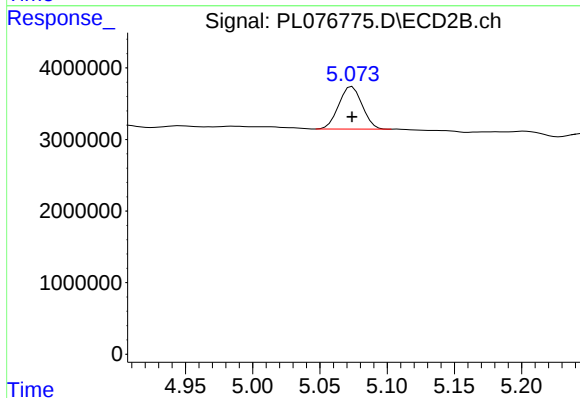
R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

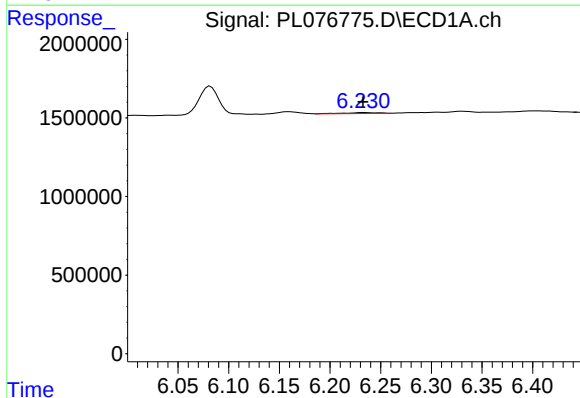
R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 2374693
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



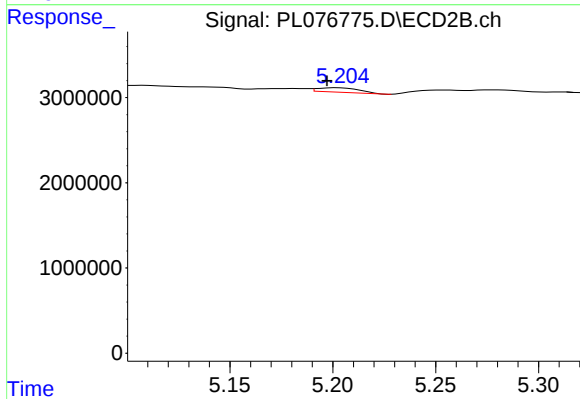
#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 7190451
Conc: 2.42 ng/ml



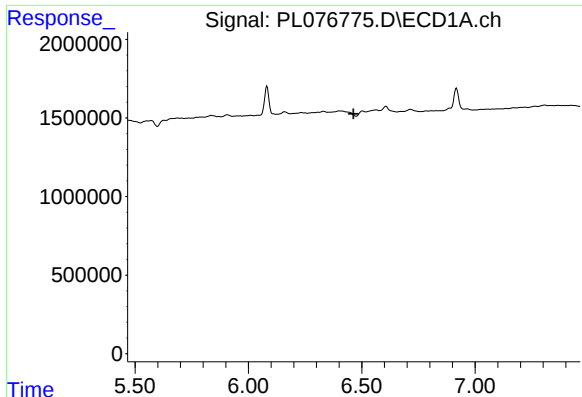
#13 Dieldrin

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 136093
Conc: 0.13 ng/ml



#13 Dieldrin

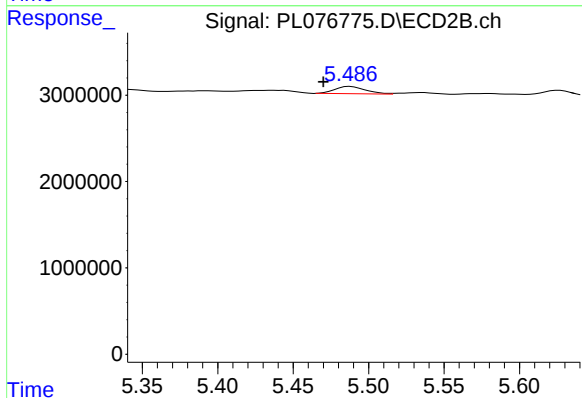
R.T.: 5.203 min
Delta R.T.: 0.006 min
Response: 739849
Conc: 0.24 ng/ml



#14 Endrin

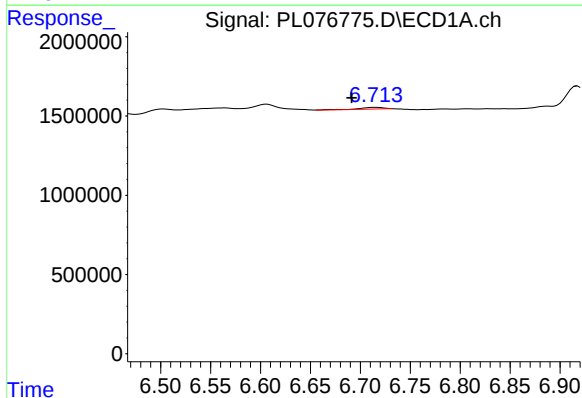
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



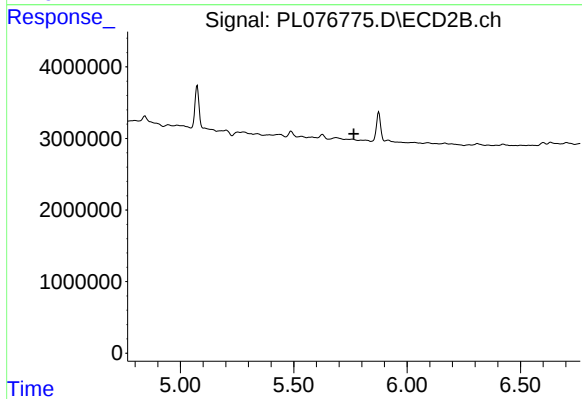
#14 Endrin

R.T.: 5.488 min
Delta R.T.: 0.018 min
Response: 1179626
Conc: 0.47 ng/ml



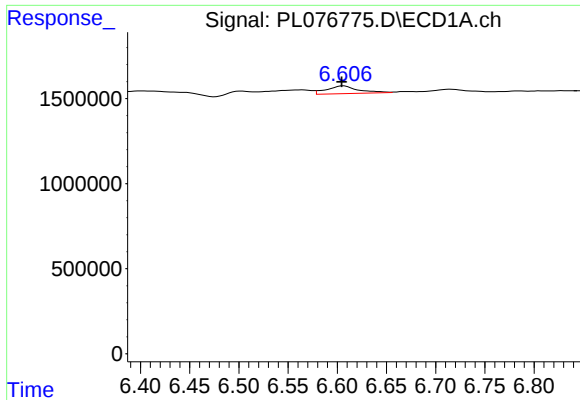
#15 Endosulfan II

R.T.: 6.714 min
Delta R.T.: 0.023 min
Response: 204902
Conc: 0.23 ng/ml



#15 Endosulfan II

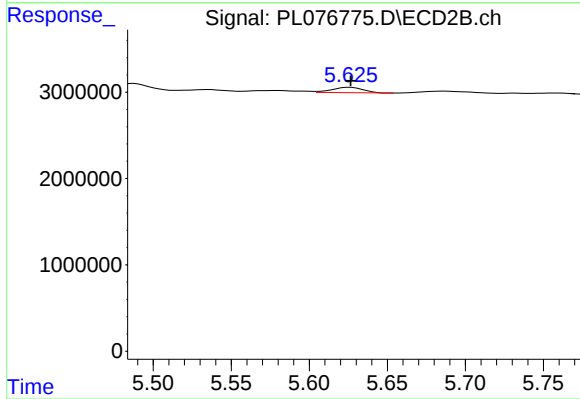
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

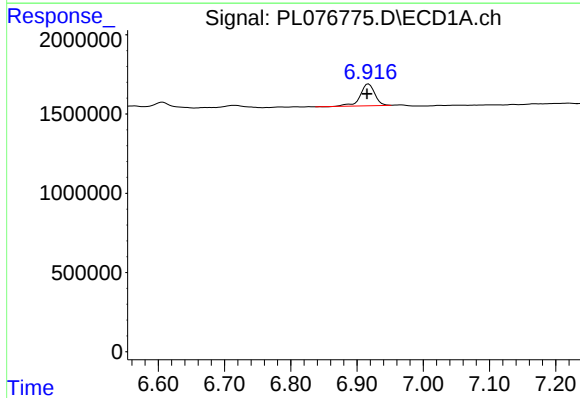
R.T.: 6.607 min
Delta R.T.: 0.002 min
Response: 1006667
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



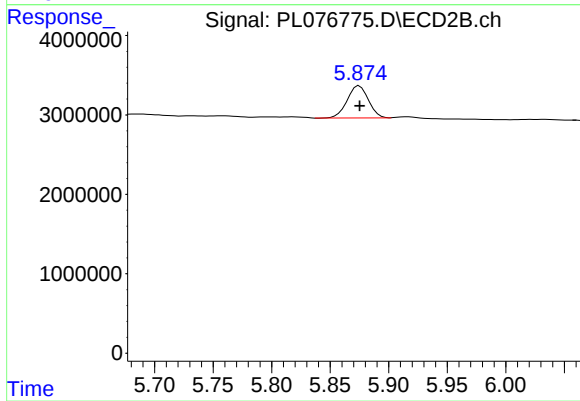
#16 4,4'-DDD

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 864918
Conc: 0.37 ng/ml



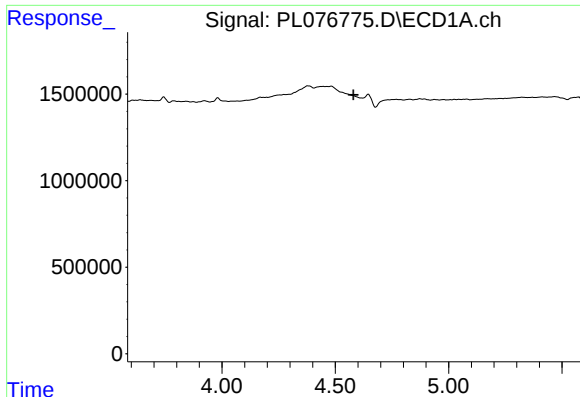
#17 4,4'-DDT

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 2116432
Conc: 2.33 ng/ml



#17 4,4'-DDT

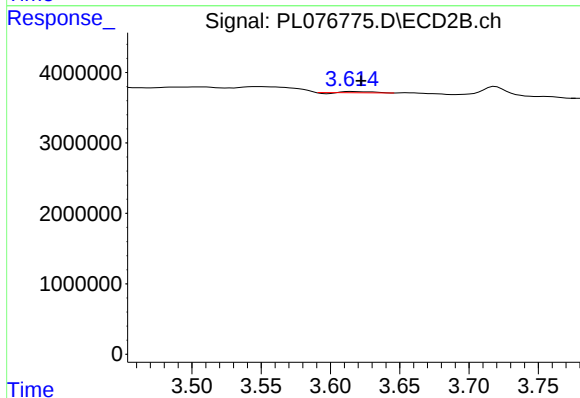
R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 5107661
Conc: 2.13 ng/ml



#23 Chlordane-1

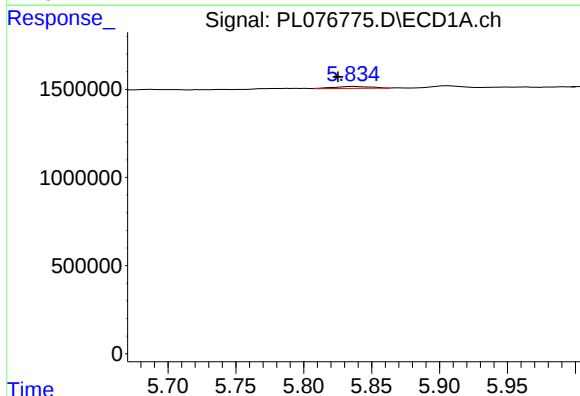
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



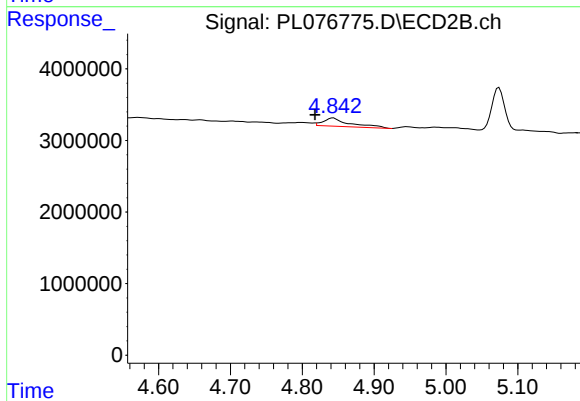
#23 Chlordane-1

R.T.: 3.615 min
Delta R.T.: -0.007 min
Response: 179585
Conc: 1.99 ng/ml



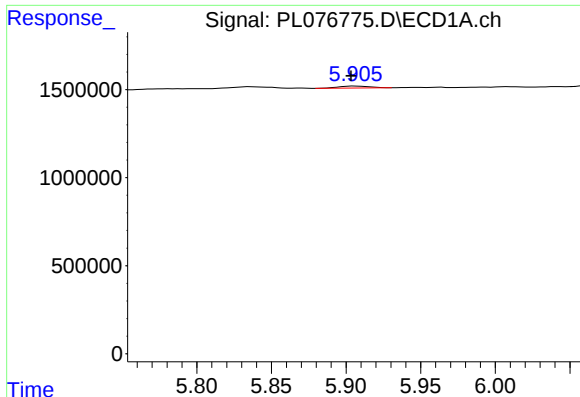
#25 Chlordane-3

R.T.: 5.836 min
Delta R.T.: 0.010 min
Response: 211311
Conc: 1.53 ng/ml



#25 Chlordane-3

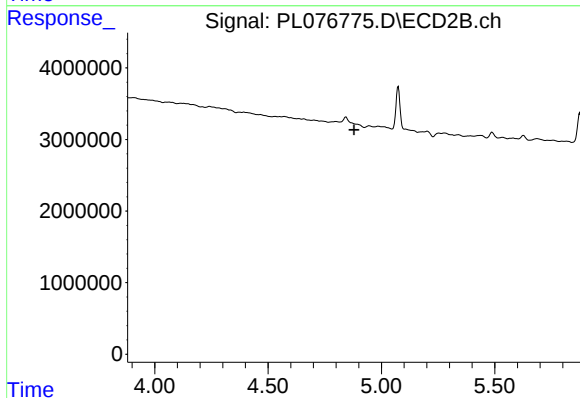
R.T.: 4.843 min
Delta R.T.: 0.025 min
Response: 2936388
Conc: 10.37 ng/ml



#26 Chlordane-4

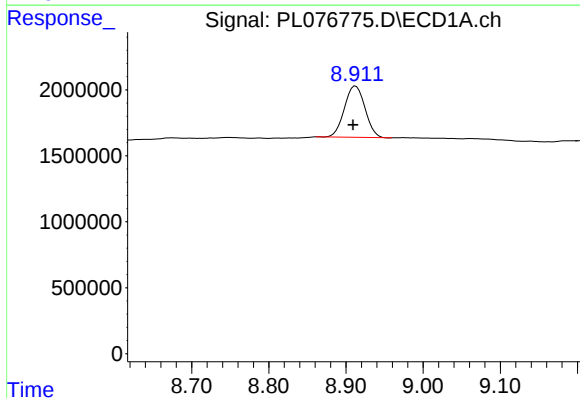
R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 160079
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



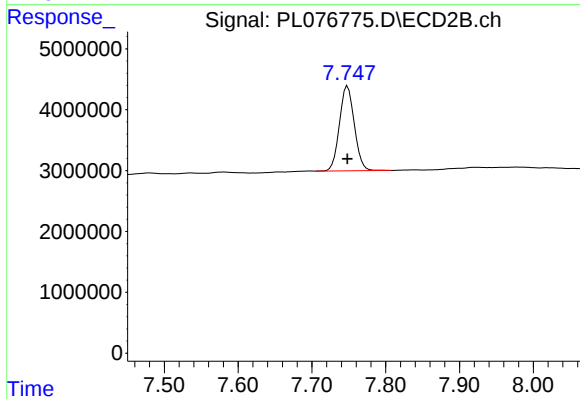
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.003 min
Response: 7203398
Conc: 8.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 19561052
Conc: 7.62 ng/ml