

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102519\
 Data File : PL053771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 20:48
 Operator : SG\AJ
 Sample : K5539-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 22:37:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.543	4.044	187.9E6	44422490	17.334	17.752
28)	SA Decachlor...	8.327	9.121	100.6E6	29402400	10.258	10.441
Target Compounds							
9)	A Endosulfan I	5.640f	0.000	11965363	0	0.973	N.D. #
10)	B gamma-Chl...	5.504	0.000	8948705	0	0.656	N.D. #
12)	B 4,4'-DDE	5.726	6.383	5049650	2757077	0.425	0.979 #
13)	MA Dieldrin	5.872	0.000	7878609	0	0.604	N.D. #
14)	MA Endrin	6.116	0.000	30112386	0	2.598	N.D. #
16)	A 4,4'-DDD	6.244	6.877	4791712	2914085	0.538	1.398 #
17)	MA 4,4'-DDT	6.482	7.177	6906420	335546	0.697	0.145 #
19)	B Endosulfa...	6.772	0.000	4131565	0	0.406	N.D. #
20)	A Methoxychlor	7.017f	0.000	7405000	0	1.502	N.D. #
25)	Chlordane-3	5.504	0.000	8948705	0	7.763	N.D. #
27)	Chlordane-5	6.436f	0.000	9013200	0	24.657	N.D. #

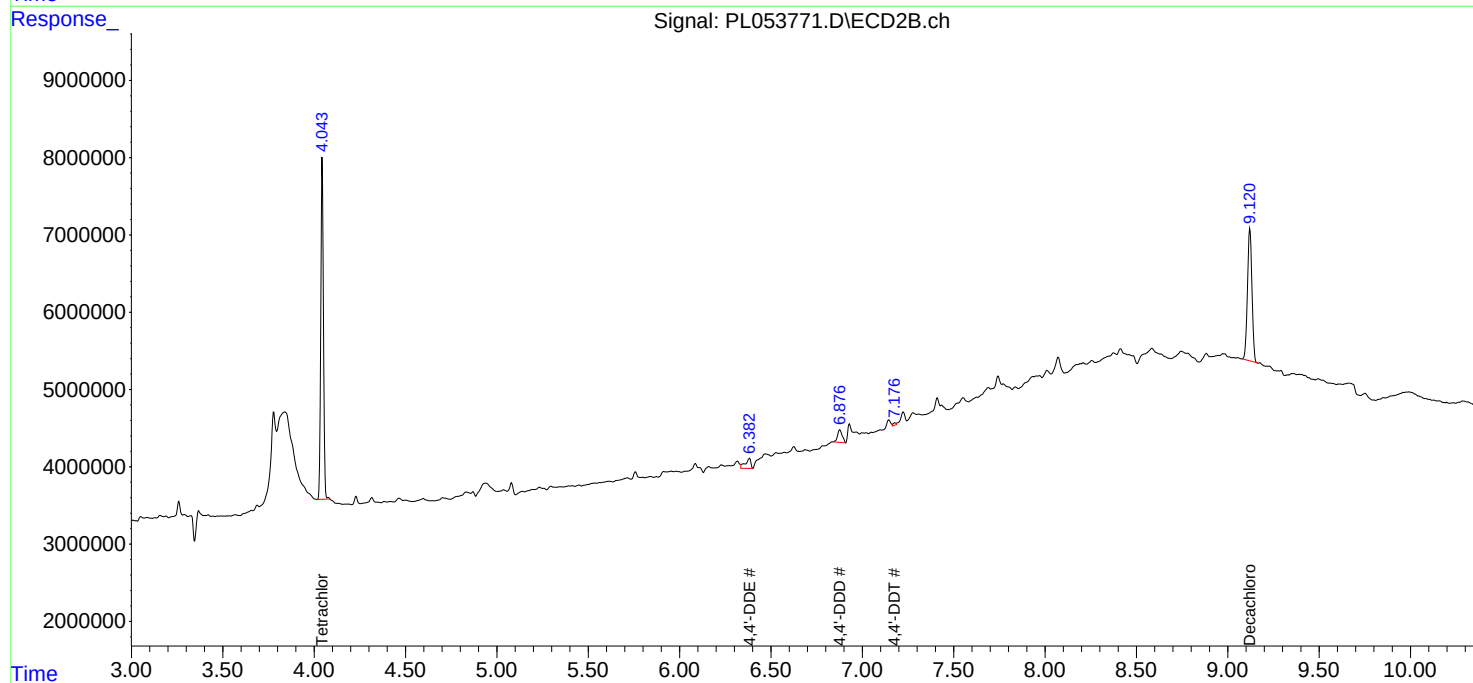
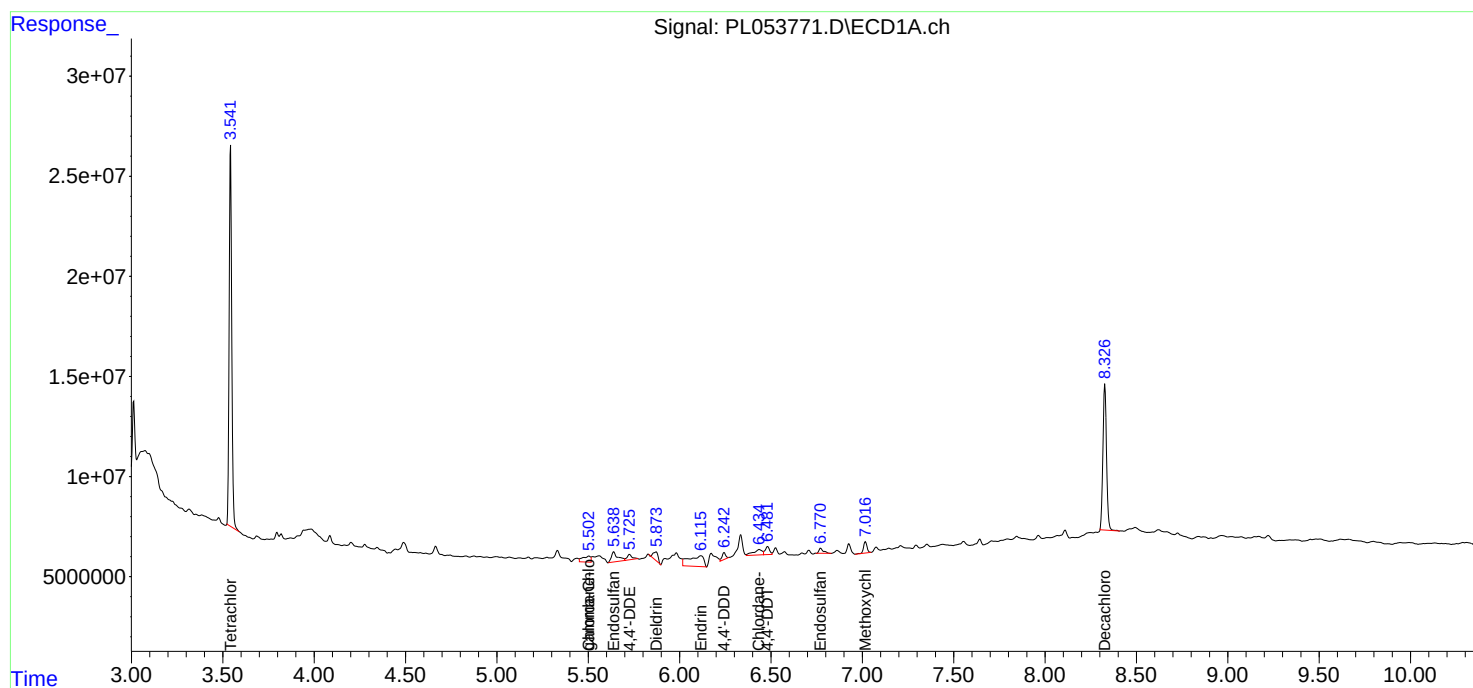
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

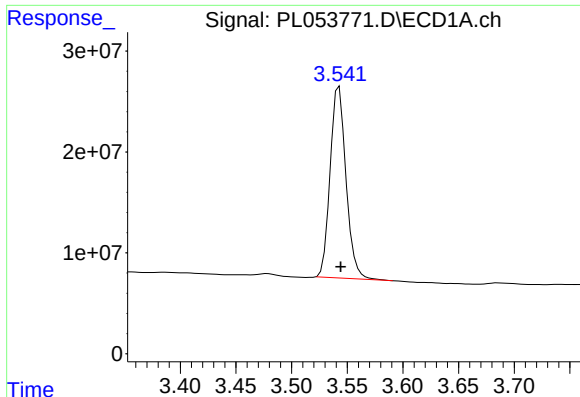
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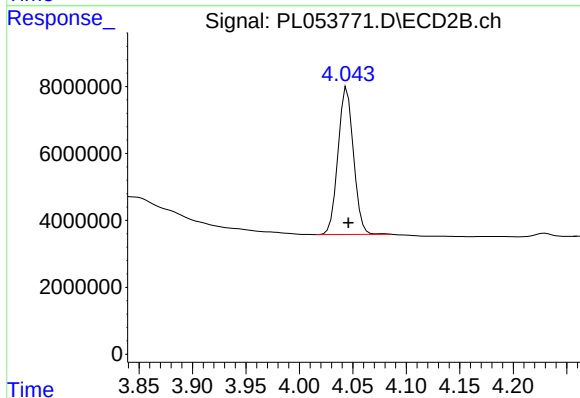




#1 Tetrachloro-m-xylene

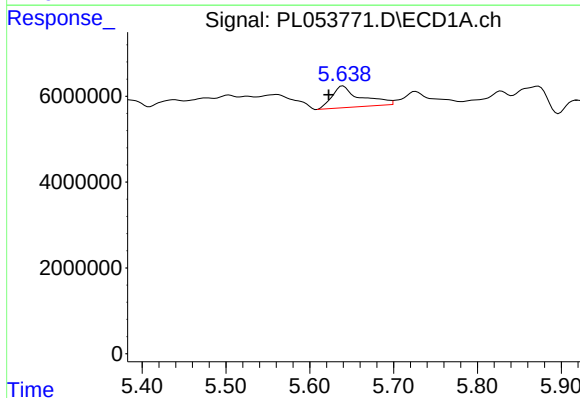
R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 187887853
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



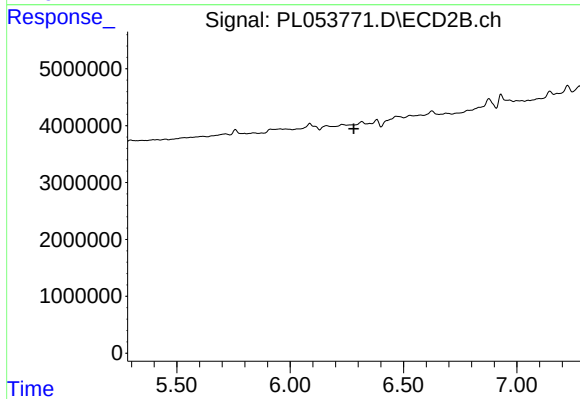
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 44422490
Conc: 17.75 ng/ml



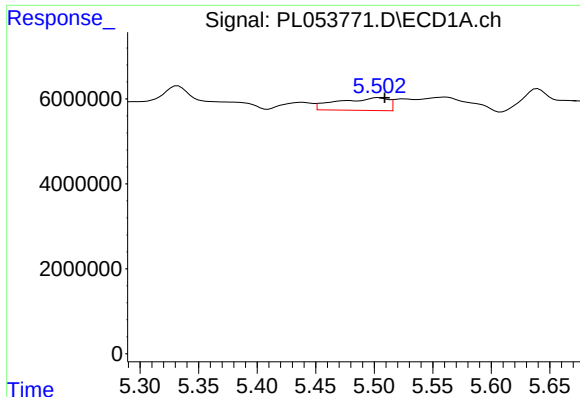
#9 Endosulfan I

R.T.: 5.640 min
Delta R.T.: 0.017 min
Response: 11965363
Conc: 0.97 ng/ml



#9 Endosulfan I

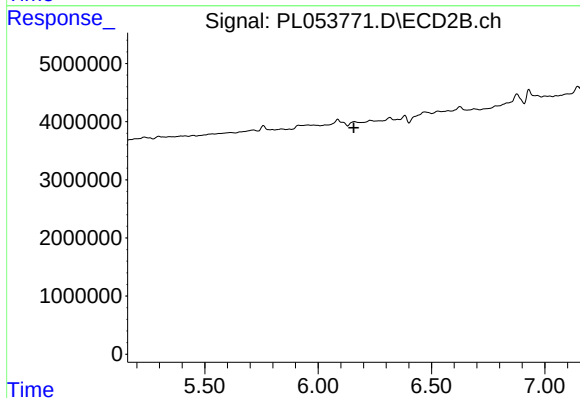
R.T.: 0.000 min
Exp R.T.: 6.281 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

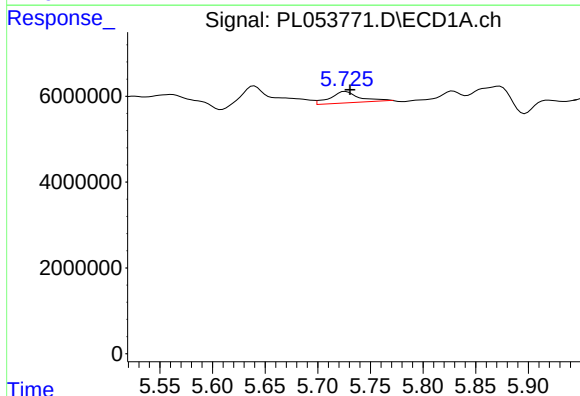
R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 8948705
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



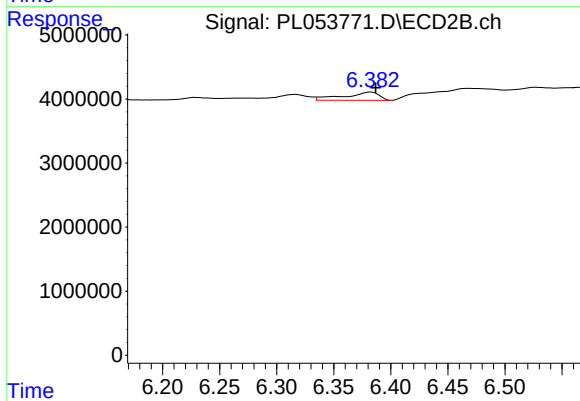
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



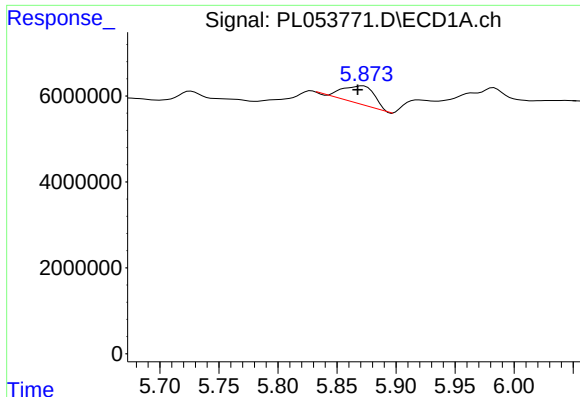
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 5049650
Conc: 0.42 ng/ml



#12 4,4'-DDE

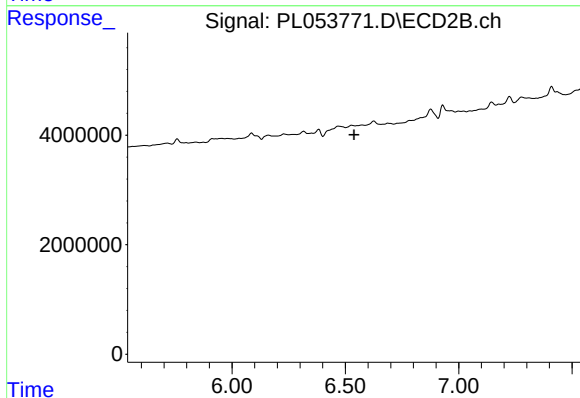
R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 2757077
Conc: 0.98 ng/ml



#13 Dieldrin

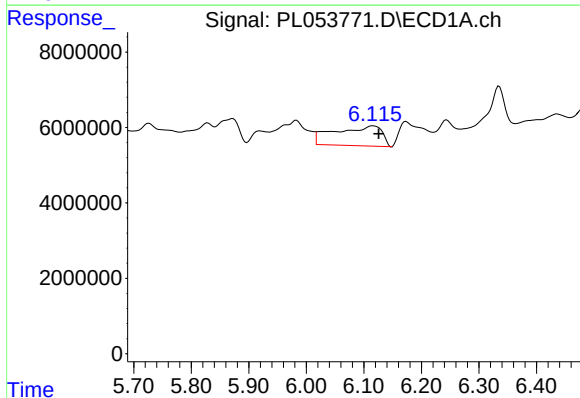
R.T.: 5.872 min
Delta R.T.: 0.005 min
Response: 7878609
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



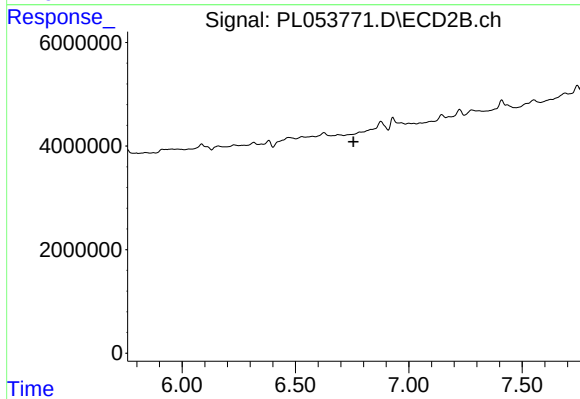
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



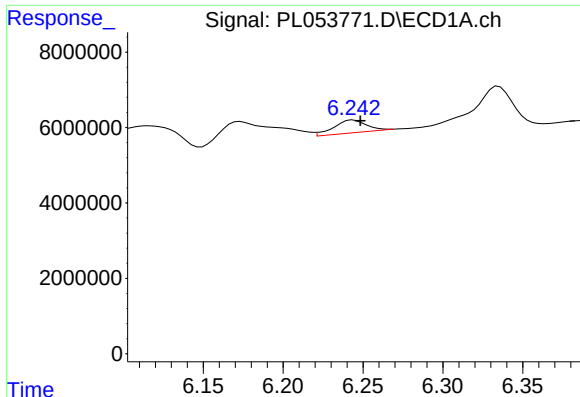
#14 Endrin

R.T.: 6.116 min
Delta R.T.: -0.010 min
Response: 30112386
Conc: 2.60 ng/ml



#14 Endrin

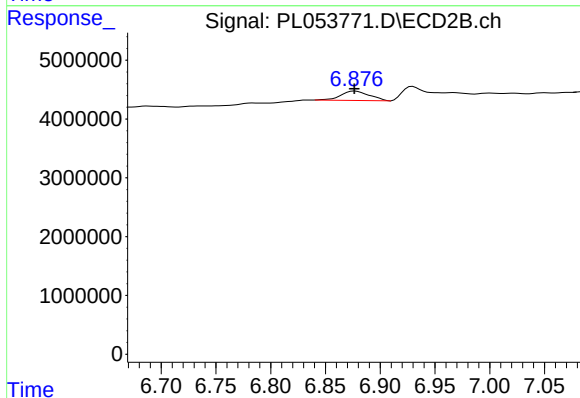
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

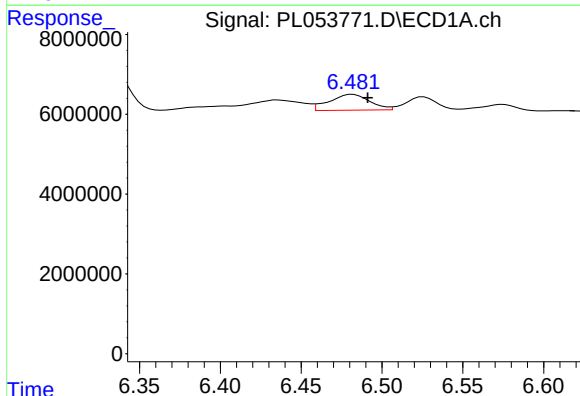
R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 4791712
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



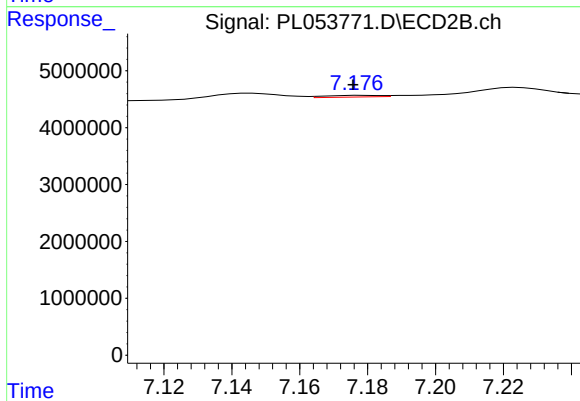
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 2914085
Conc: 1.40 ng/ml



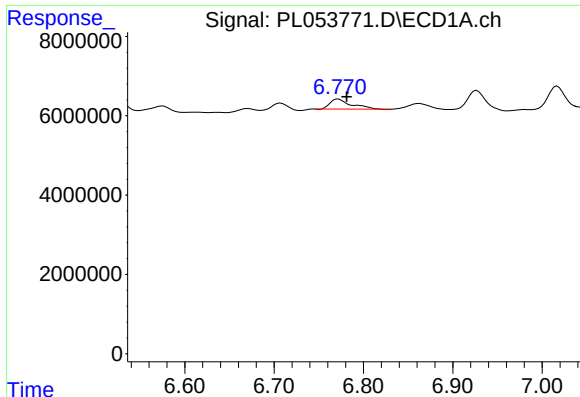
#17 4,4'-DDT

R.T.: 6.482 min
Delta R.T.: -0.009 min
Response: 6906420
Conc: 0.70 ng/ml



#17 4,4'-DDT

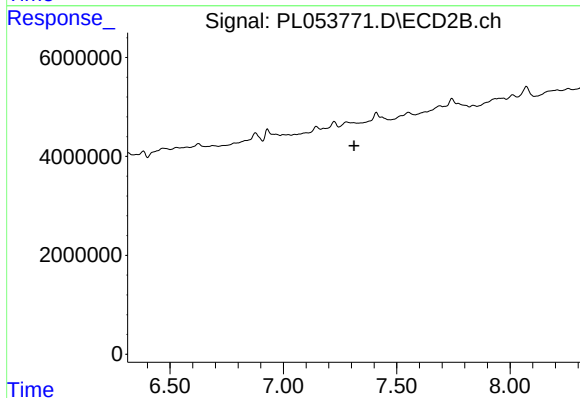
R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 335546
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

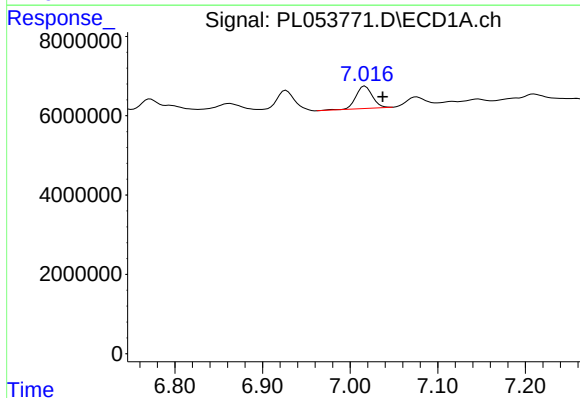
R.T.: 6.772 min
Delta R.T.: -0.010 min
Response: 4131565
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



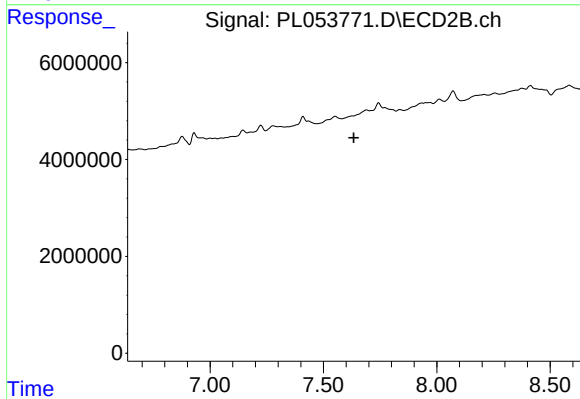
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



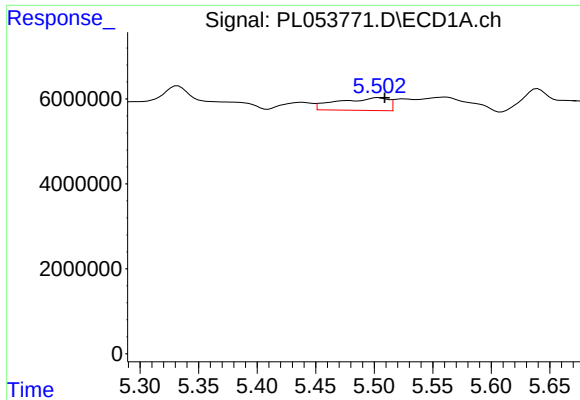
#20 Methoxychlor

R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 7405000
Conc: 1.50 ng/ml



#20 Methoxychlor

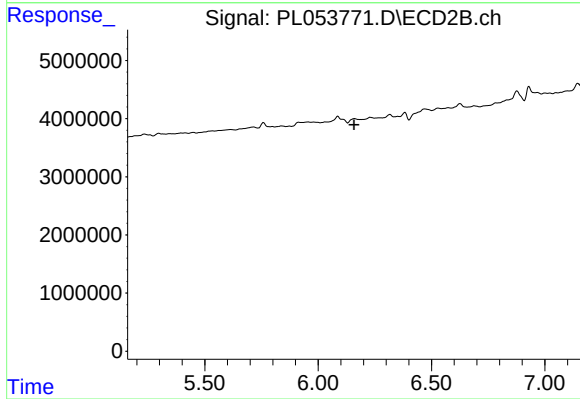
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#25 Chlordane-3

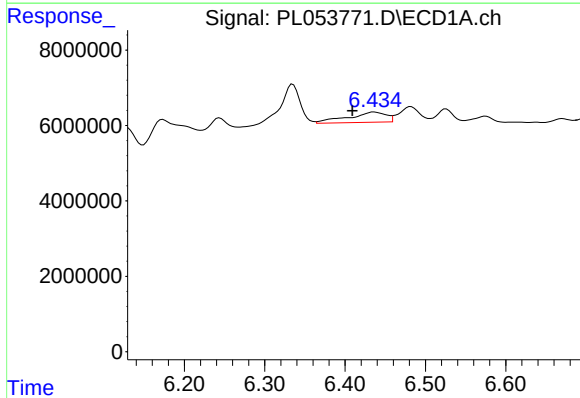
R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 8948705
Conc: 7.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



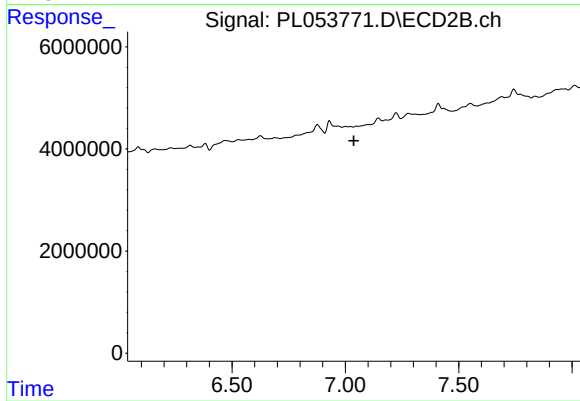
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



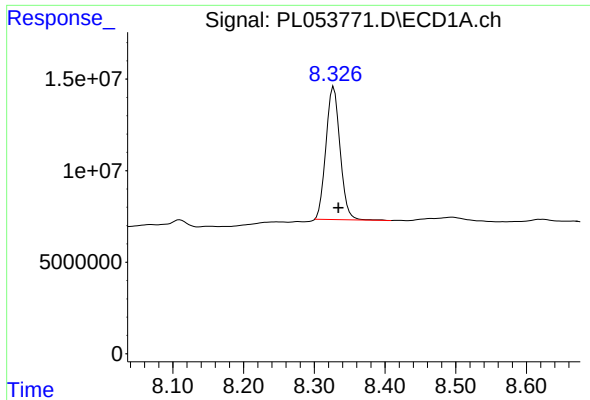
#27 Chlordane-5

R.T.: 6.436 min
Delta R.T.: 0.026 min
Response: 9013200
Conc: 24.66 ng/ml



#27 Chlordane-5

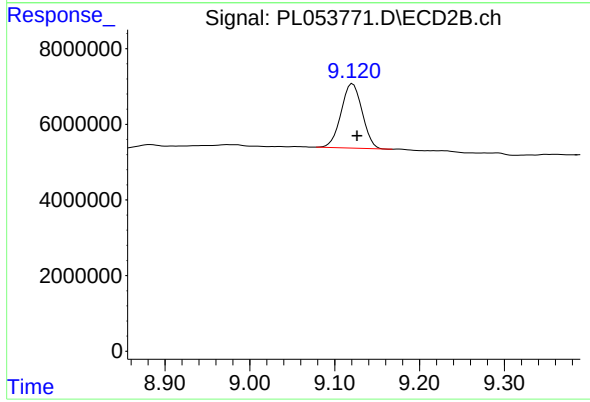
R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 100644605
Conc: 10.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 29402400
Conc: 10.44 ng/ml