

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 09:22
 Operator : AJ\SJ
 Sample : J4904-16
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:51:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.300	3.904	132.7E6	89374483	17.116	28.010 #
28)	SA Decachlor...	7.951	8.888	120.6E6	38454287	14.468	14.158
Target Compounds							
2)	A alpha-BHC	0.000	4.270	0	26643781	N.D.	5.149 #
3)	MA gamma-BHC...	4.048f	0.000	172.2E6	0	15.047	N.D. #
7)	B delta-BHC	4.413f	0.000	13469443	0	1.145	N.D. #
8)	B Heptachlo...	0.000	5.742	0	3671075	N.D.	0.928 #
12)	B 4,4'-DDE	5.400	6.207	44918648	29834379	4.238	7.844 #
15)	B Endosulfa...	0.000	6.770	0	21711934	N.D.	6.573 #
16)	A 4,4'-DDD	5.909	0.000	52415464	0	6.046	N.D. #
17)	MA 4,4'-DDT	6.144	6.988	26864468	10735078	2.968	3.588
18)	B Endrin al...	6.209	6.906	16123121	8435438	2.103	3.212 #
19)	B Endosulfa...	6.458	0.000	10385.7E6	0	1133.213	N.D. #
20)	A Methoxychlor	0.000	7.374f	0	27362371	N.D.	19.334 #
21)	B Endrin ke...	0.000	7.564	0	6728895	N.D.	2.361 #
27)	Chlordane-5	0.000	6.860	0	27356719	N.D.	235.751 #

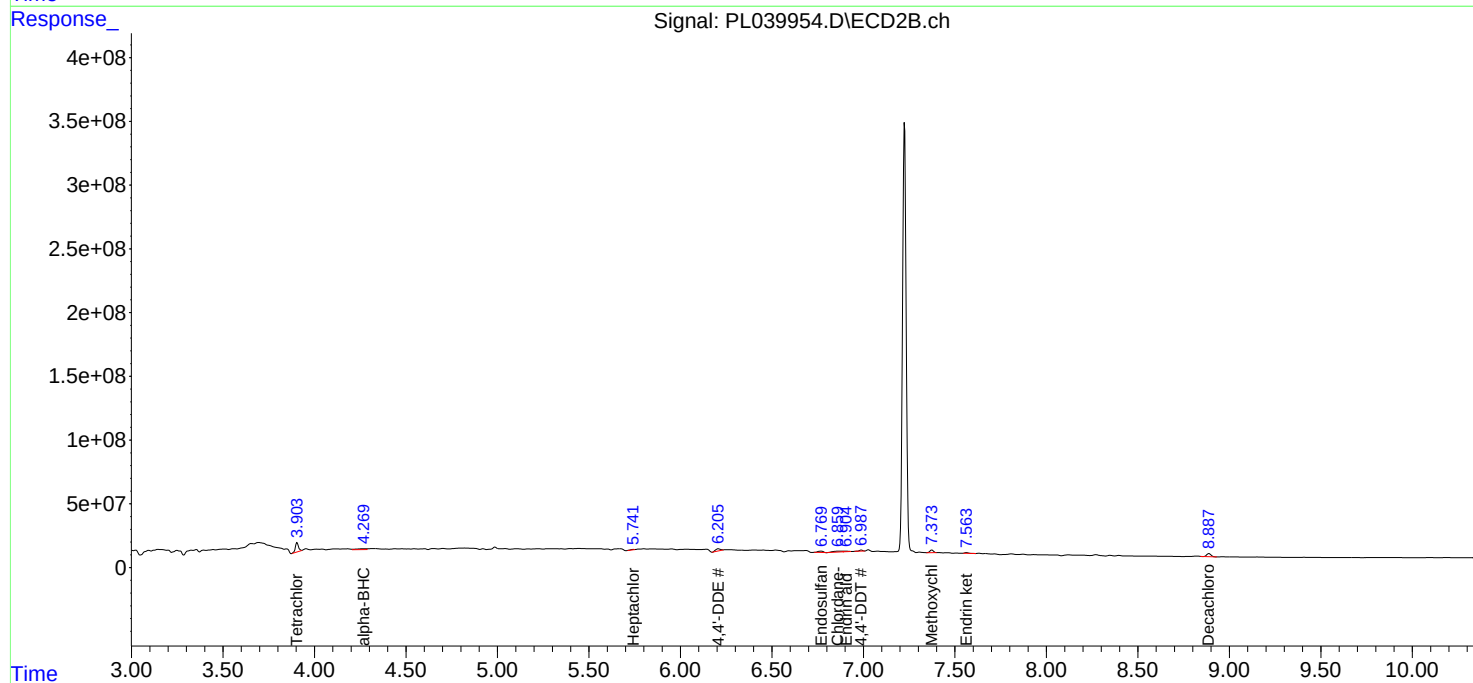
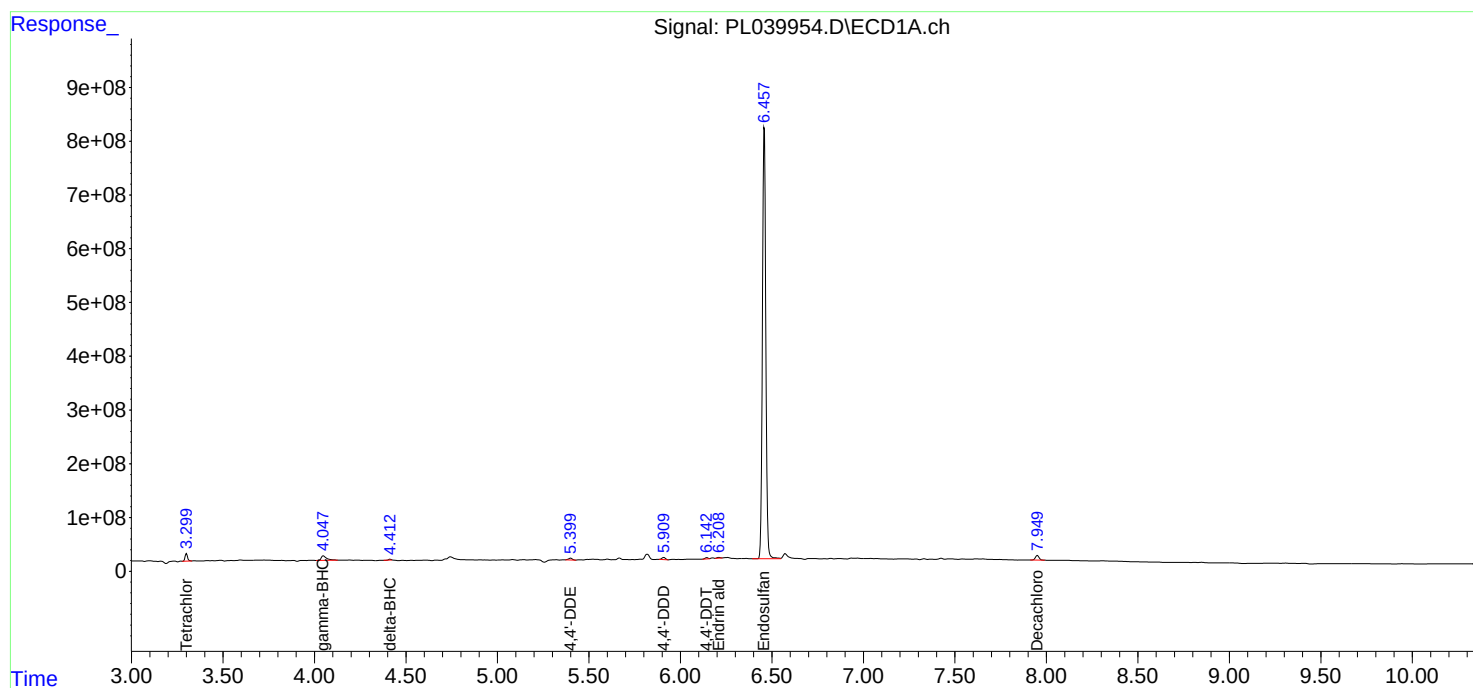
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

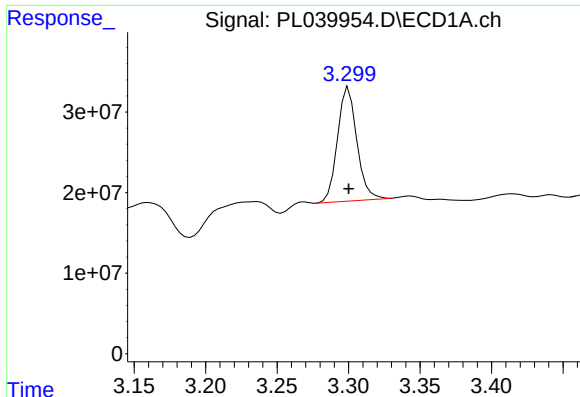
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
Data File : PL039954.D
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Acq On : 15 Sep 2018 09:22
Operator : AJ\SJ
Sample : J4904-16
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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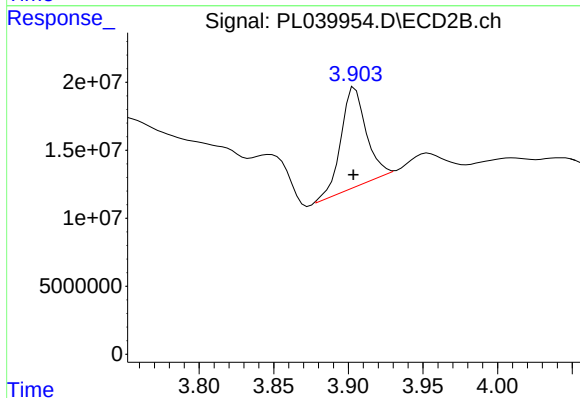




#1 Tetrachloro-m-xylene

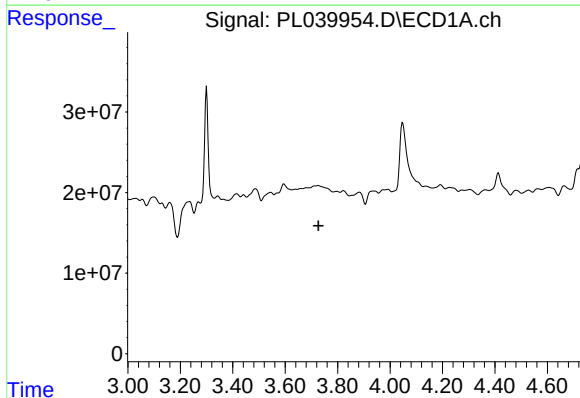
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 132735090
Conc: 17.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



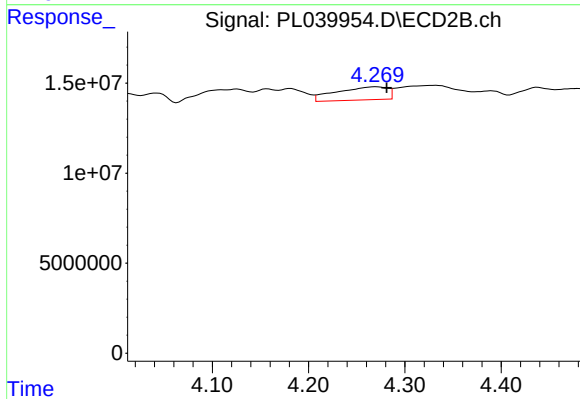
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 89374483
Conc: 28.01 ng/ml



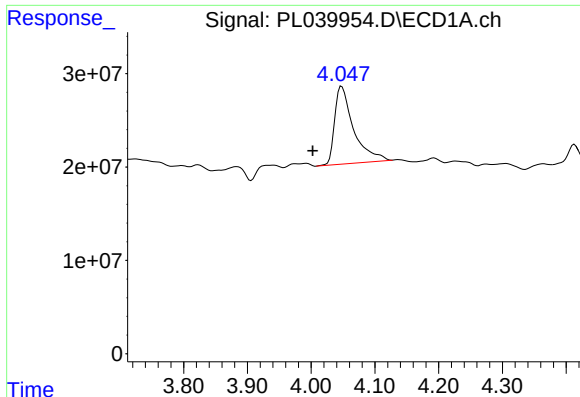
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.727 min
Response: 0
Conc: N.D.



#2 alpha-BHC

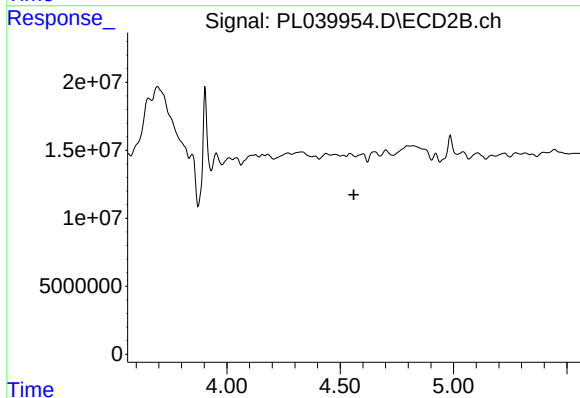
R.T.: 4.270 min
Delta R.T.: -0.011 min
Response: 26643781
Conc: 5.15 ng/ml



#3 gamma-BHC (Lindane)

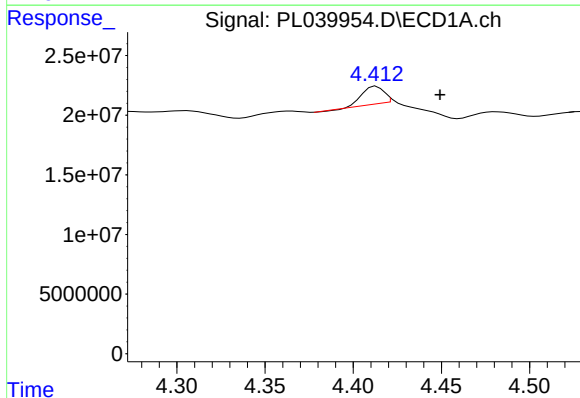
R.T.: 4.048 min
Delta R.T.: 0.046 min
Response: 172206215
Conc: 15.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



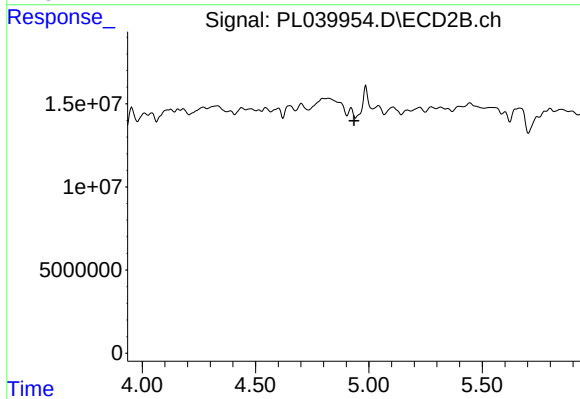
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



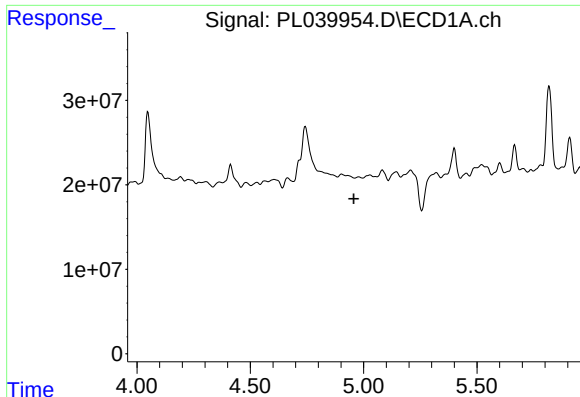
#7 delta-BHC

R.T.: 4.413 min
Delta R.T.: -0.036 min
Response: 13469443
Conc: 1.15 ng/ml



#7 delta-BHC

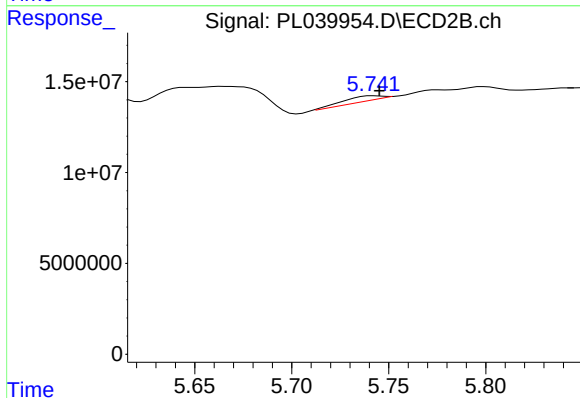
R.T.: 0.000 min
Exp R.T. : 4.935 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

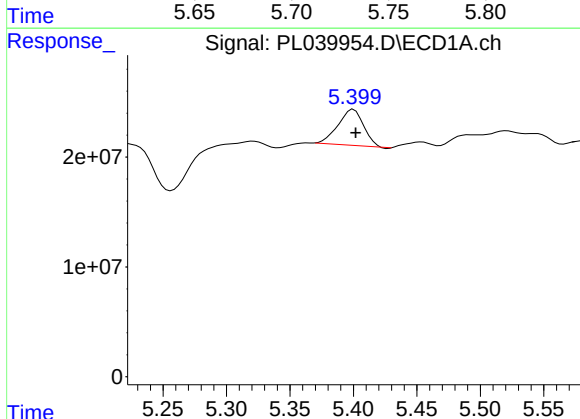
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



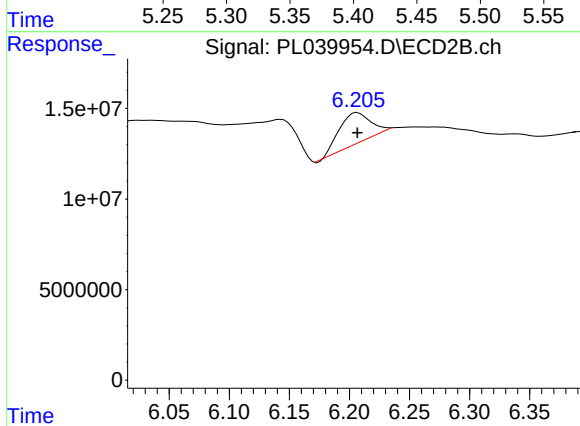
#8 Heptachlor epoxide

R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 3671075
Conc: 0.93 ng/ml



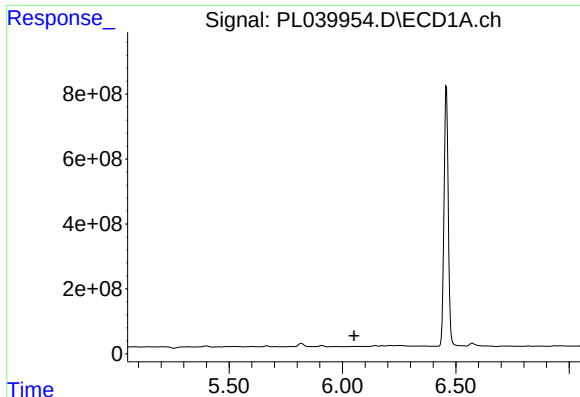
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.001 min
Response: 44918648
Conc: 4.24 ng/ml



#12 4,4'-DDE

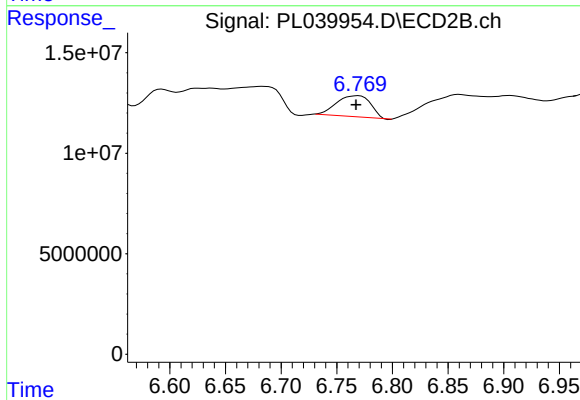
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 29834379
Conc: 7.84 ng/ml



#15 Endosulfan II

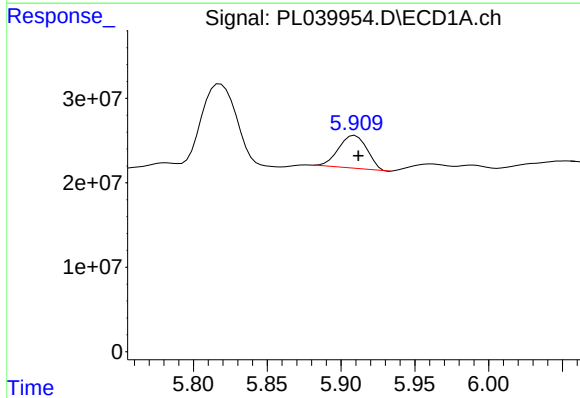
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



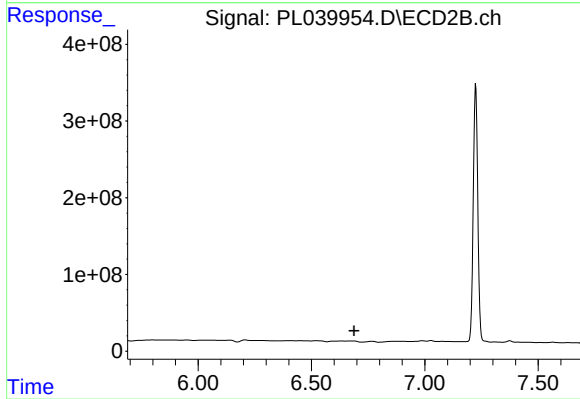
#15 Endosulfan II

R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 21711934
Conc: 6.57 ng/ml



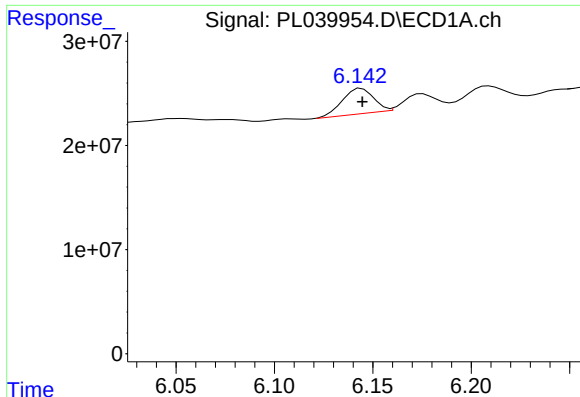
#16 4,4'-DDD

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 52415464
Conc: 6.05 ng/ml



#16 4,4'-DDD

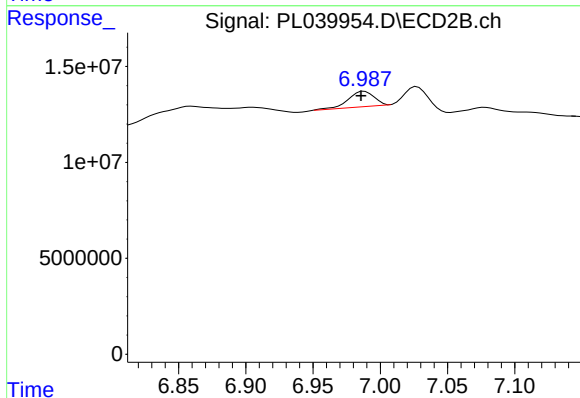
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

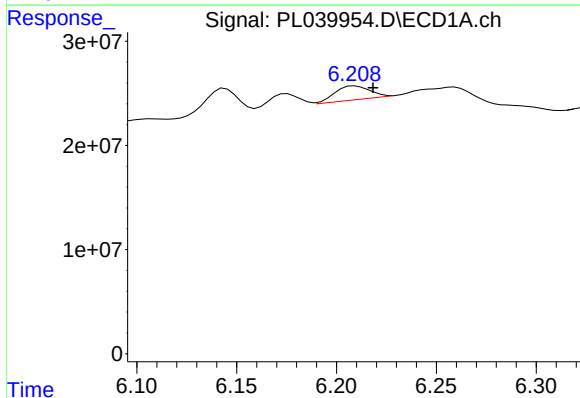
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 26864468
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



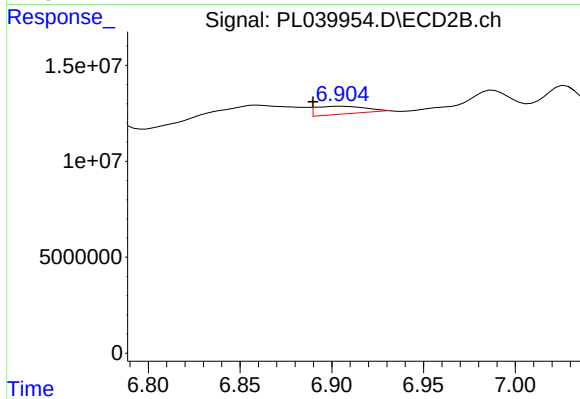
#17 4,4'-DDT

R.T.: 6.988 min
Delta R.T.: 0.002 min
Response: 10735078
Conc: 3.59 ng/ml



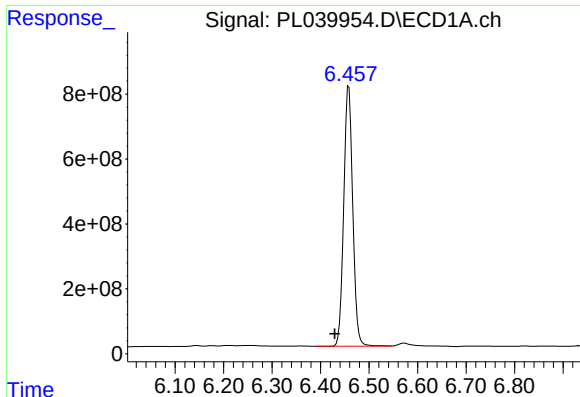
#18 Endrin aldehyde

R.T.: 6.209 min
Delta R.T.: -0.009 min
Response: 16123121
Conc: 2.10 ng/ml



#18 Endrin aldehyde

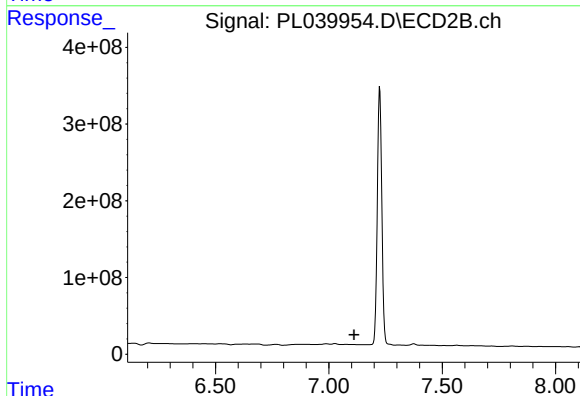
R.T.: 6.906 min
Delta R.T.: 0.016 min
Response: 8435438
Conc: 3.21 ng/ml



#19 Endosulfan Sulfate

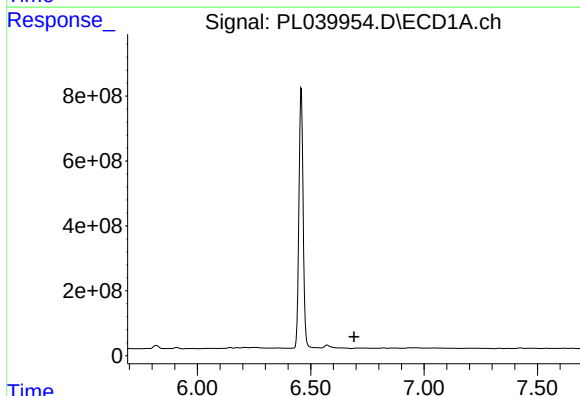
R.T.: 6.458 min
Delta R.T.: 0.029 min
Response: 10385682631
Conc: 1133.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



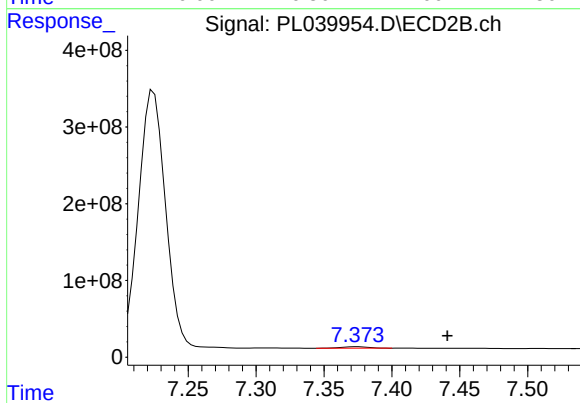
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.112 min
Response: 0
Conc: N.D.



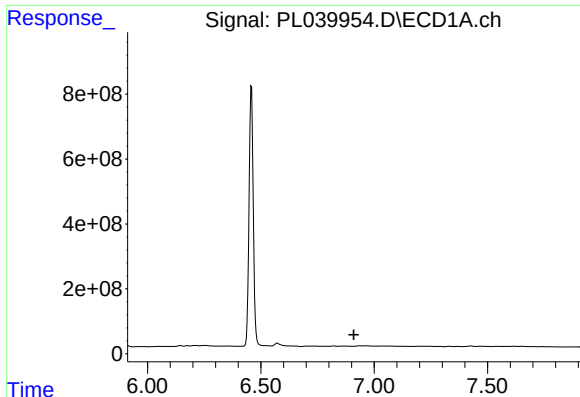
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#20 Methoxychlor

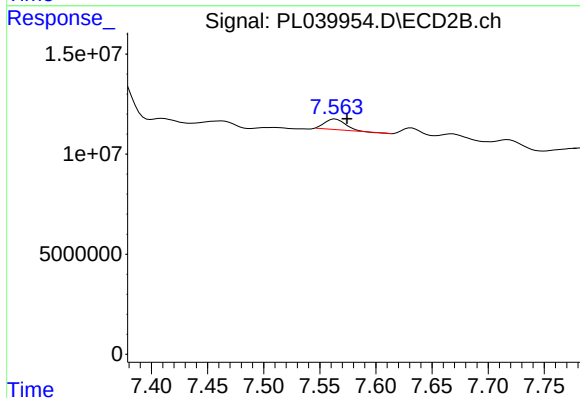
R.T.: 7.374 min
Delta R.T.: -0.067 min
Response: 27362371
Conc: 19.33 ng/ml



#21 Endrin ketone

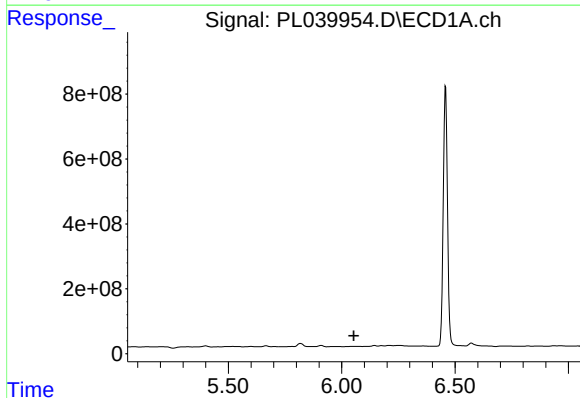
R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



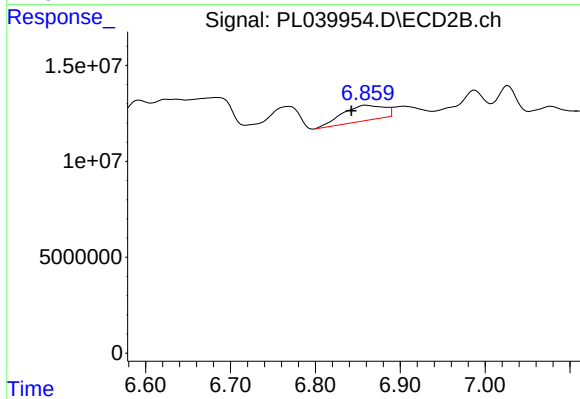
#21 Endrin ketone

R.T.: 7.564 min
Delta R.T.: -0.010 min
Response: 6728895
Conc: 2.36 ng/ml



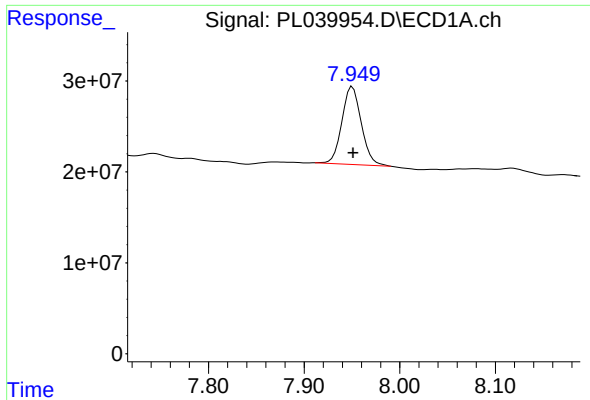
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#27 Chlordane-5

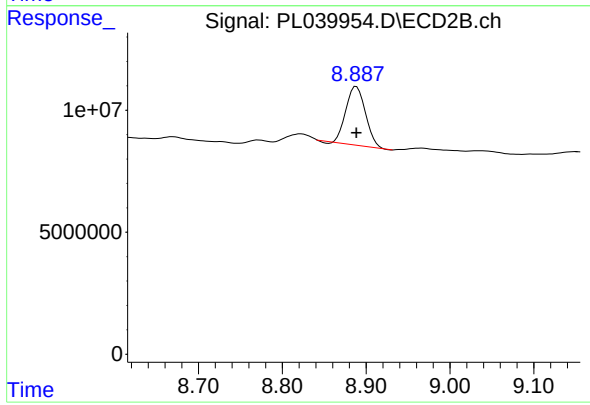
R.T.: 6.860 min
Delta R.T.: 0.018 min
Response: 27356719
Conc: 235.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 120558375
Conc: 14.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 38454287
Conc: 14.16 ng/ml