

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 17:37
 Operator : SG\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:50:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.922	220.5E6	54104320	25.765	24.764
28)	SA Decachlor...	7.966	8.944	269.3E6	58627023	22.190	19.261
Target Compounds							
6)	B beta-BHC	0.000	4.799f	0	344129	N.D.	0.236 #
8)	B Heptachlo...	0.000	5.781	0	25629265	N.D.	7.594 #
9)	A Endosulfan I	5.322f	6.148	22660969	783560	1.686	0.242 #
11)	B alpha-Chl...	5.256	6.100	71411528	382165	4.935	0.111 #
13)	MA Dieldrin	5.530	6.407	24949971	5192873	1.641	1.516
14)	MA Endrin	5.807	6.616	8605438	2842501	0.590	0.940 #
15)	B Endosulfa...	6.079	6.842	11749305	323967	0.844	0.098 #
18)	B Endrin al...	0.000	6.970f	0	3044695	N.D.	1.077 #
19)	B Endosulfa...	0.000	7.183	0	418774	N.D.	0.136 #
20)	A Methoxychlor	6.734f	0.000	3616850	0	0.533	N.D. #
26)	Chlordane-4	5.256	6.100	71411528	382165	58.565	0.704 #
27)	Chlordane-5	6.079	0.000	11749305	0	23.943	N.D. #

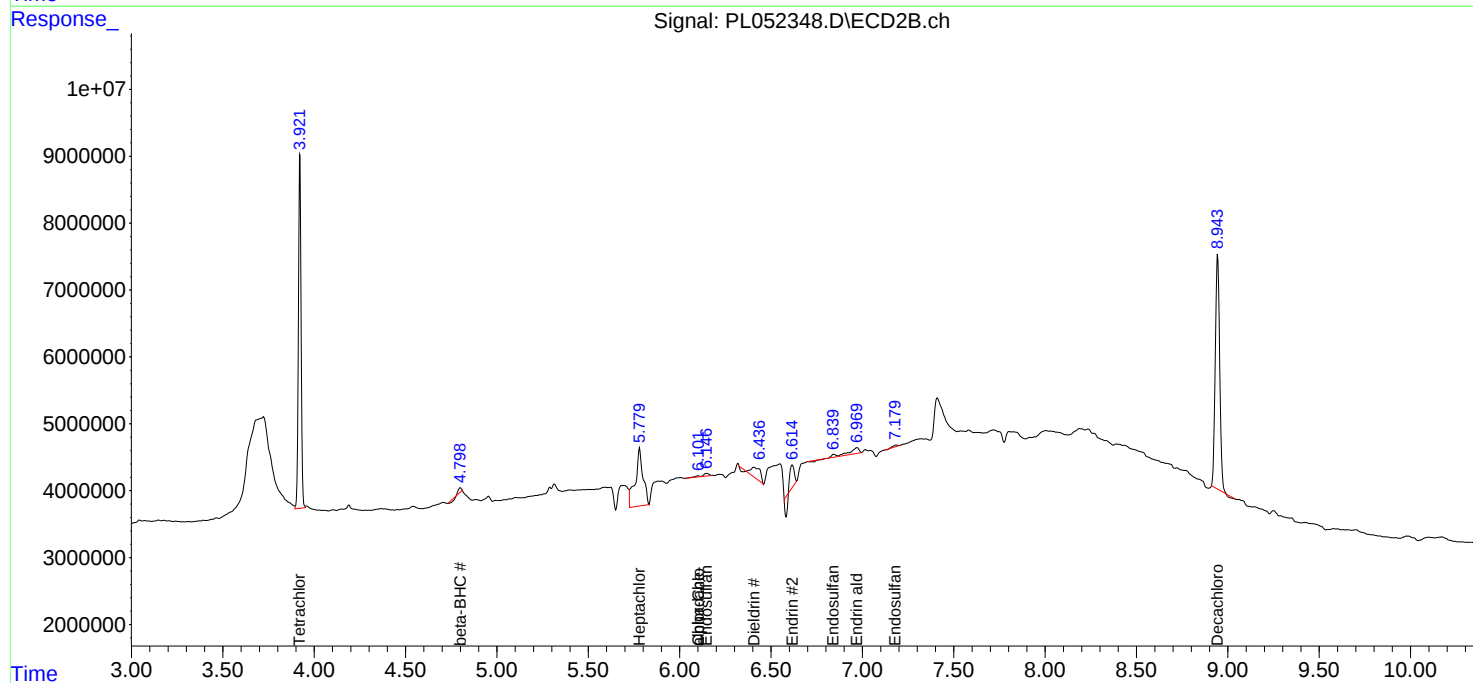
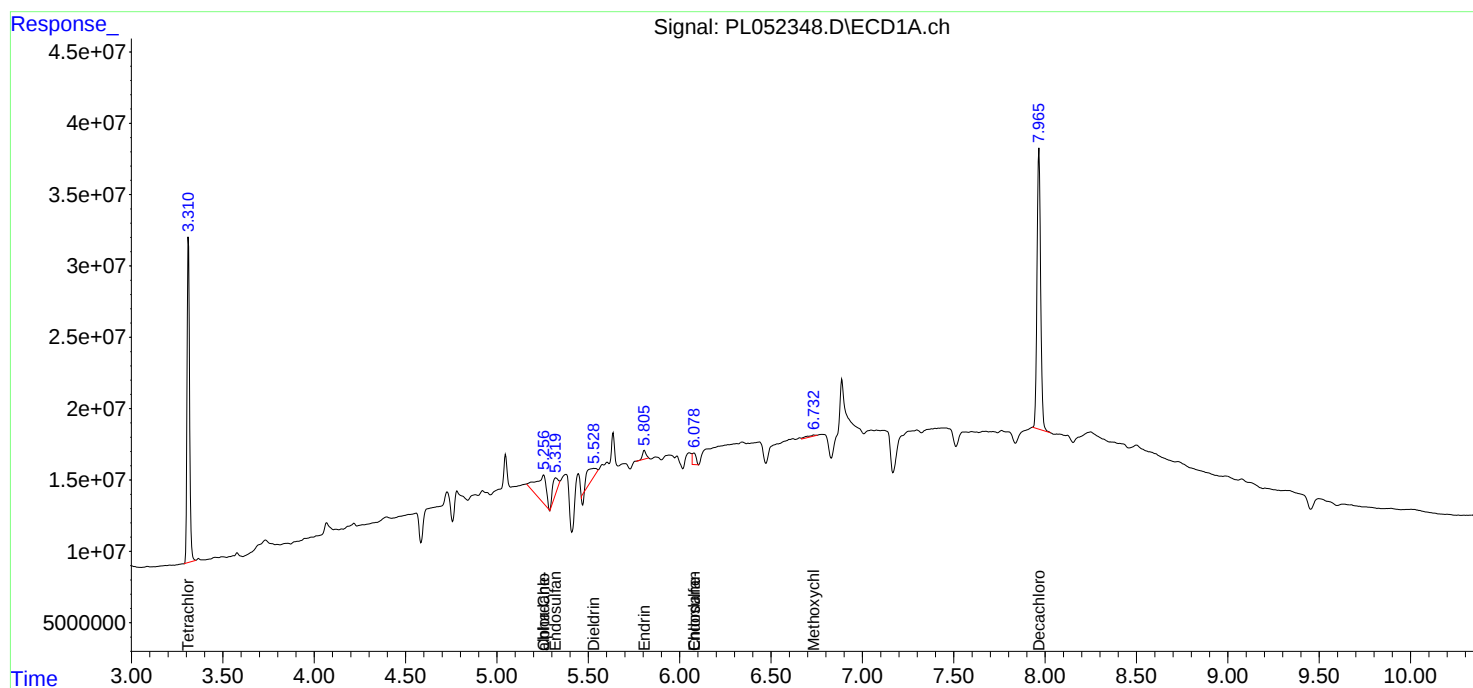
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

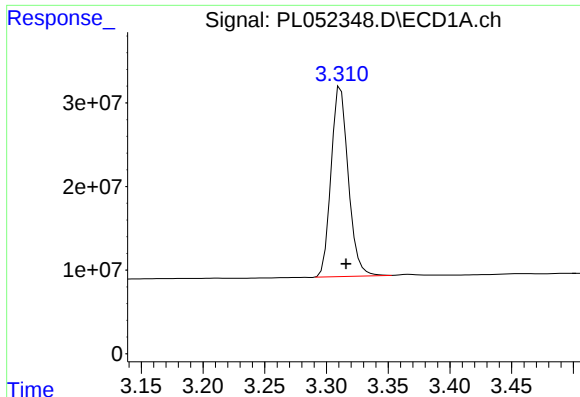
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
Data File : PL052348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 17:37
Operator : SG\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:50:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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

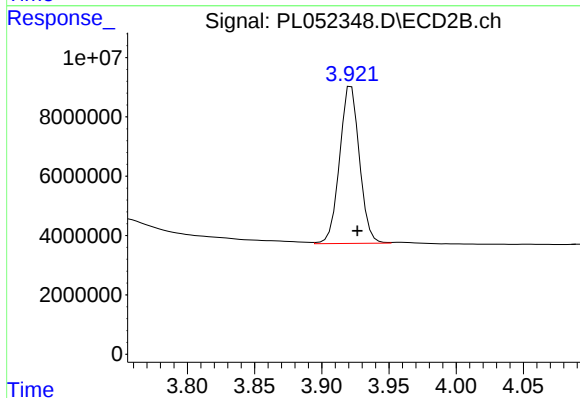




#1 Tetrachloro-m-xylene

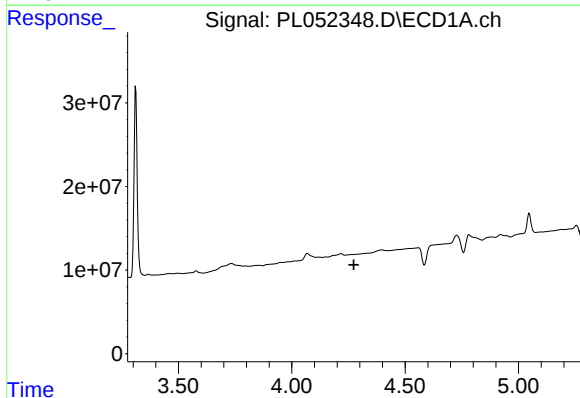
R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 220516108
Conc: 25.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



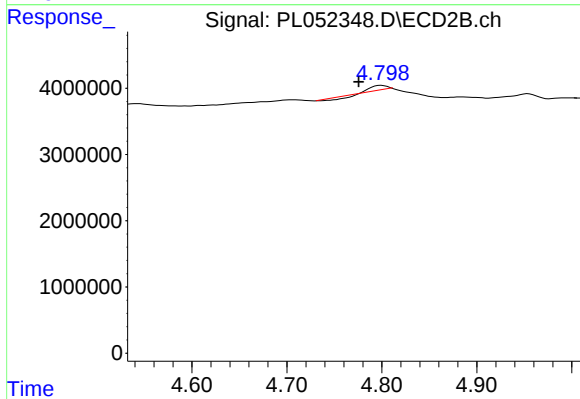
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 54104320
Conc: 24.76 ng/ml



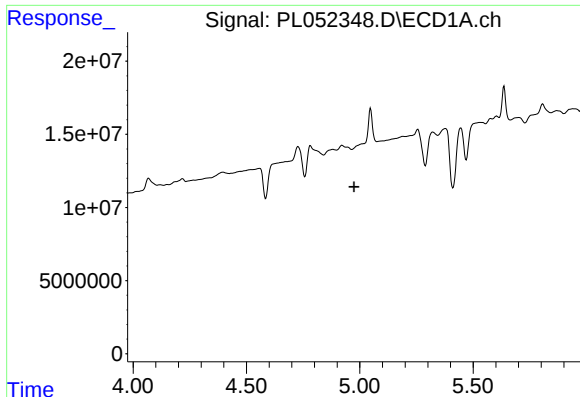
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

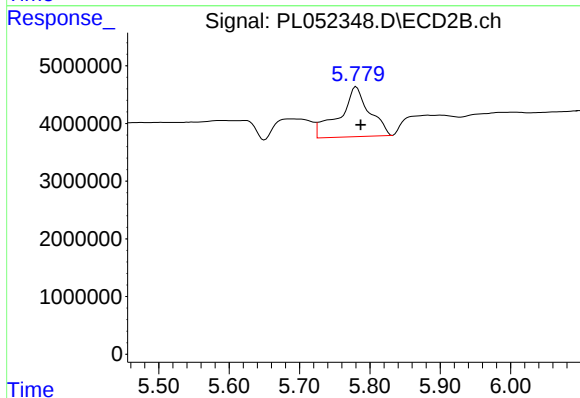
R.T.: 4.799 min
Delta R.T.: 0.023 min
Response: 344129
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

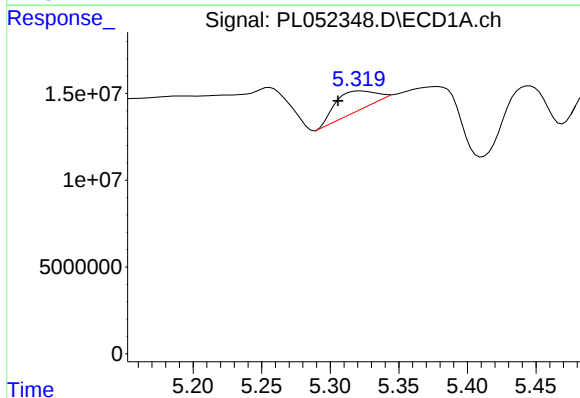
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



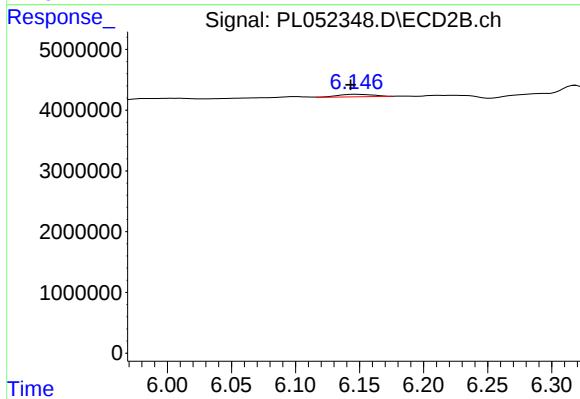
#8 Heptachlor epoxide

R.T.: 5.781 min
Delta R.T.: -0.006 min
Response: 25629265
Conc: 7.59 ng/ml



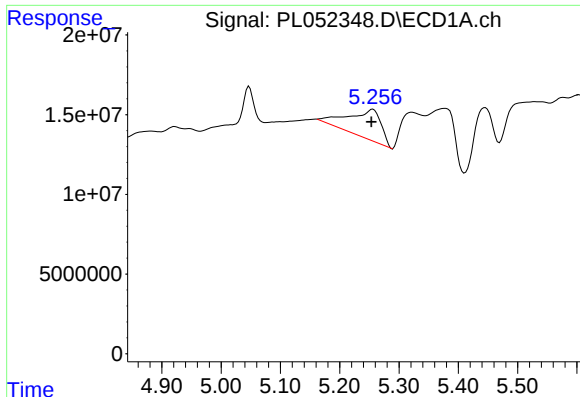
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: 0.016 min
Response: 22660969
Conc: 1.69 ng/ml



#9 Endosulfan I

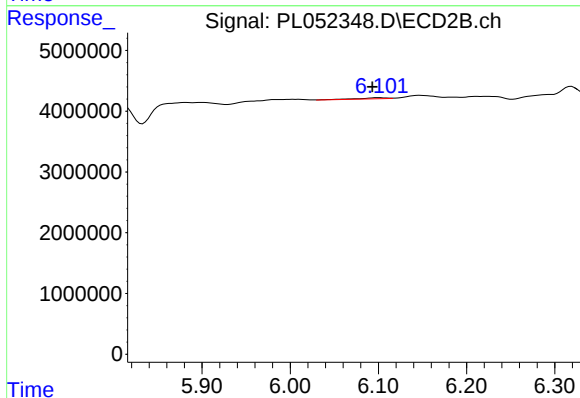
R.T.: 6.148 min
Delta R.T.: 0.005 min
Response: 783560
Conc: 0.24 ng/ml



#11 alpha-Chlordane

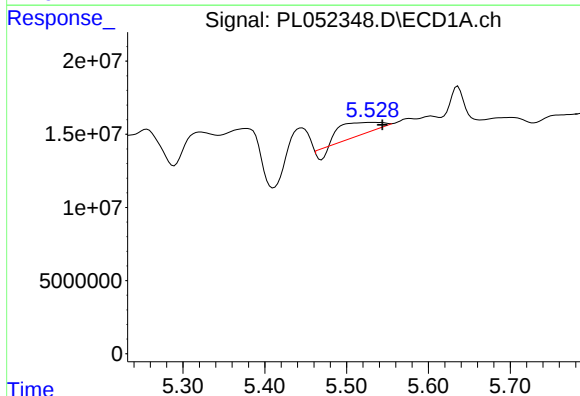
R.T.: 5.256 min
Delta R.T.: 0.002 min
Response: 71411528
Conc: 4.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



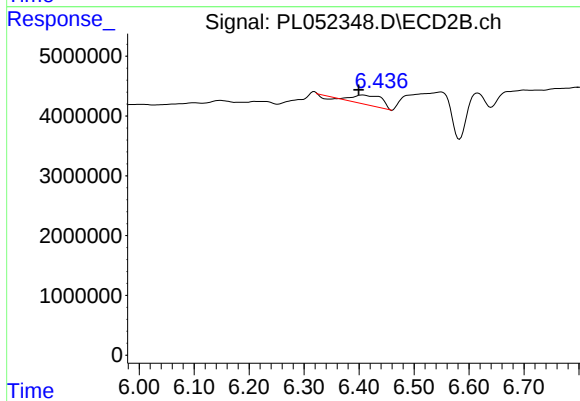
#11 alpha-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.007 min
Response: 382165
Conc: 0.11 ng/ml



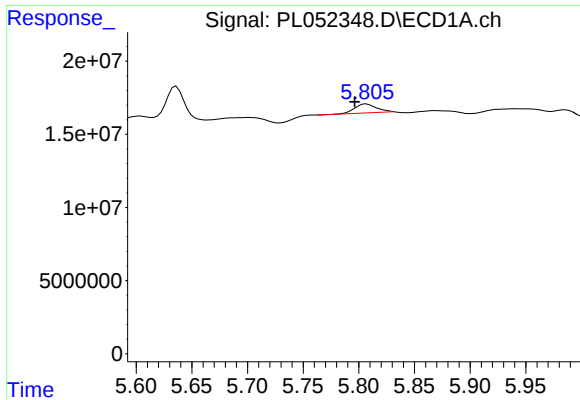
#13 Dieldrin

R.T.: 5.530 min
Delta R.T.: -0.014 min
Response: 24949971
Conc: 1.64 ng/ml



#13 Dieldrin

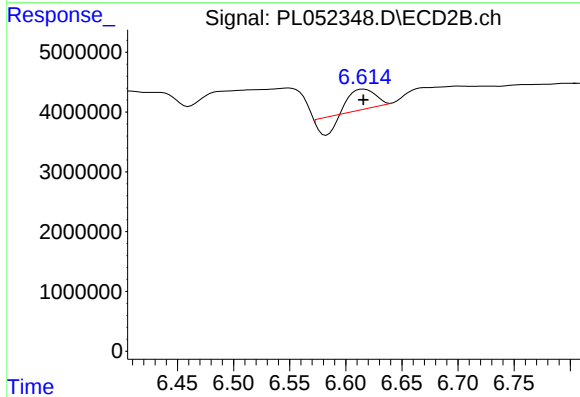
R.T.: 6.407 min
Delta R.T.: 0.008 min
Response: 5192873
Conc: 1.52 ng/ml



#14 Endrin

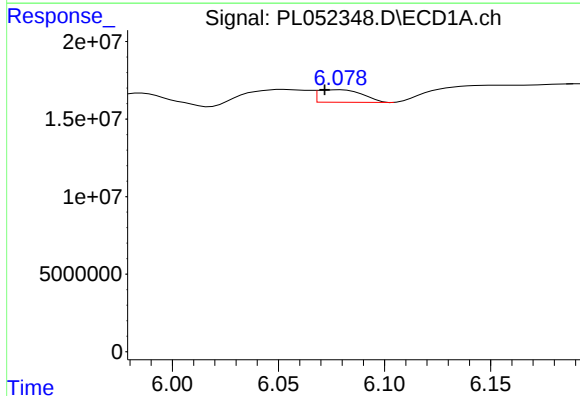
R.T.: 5.807 min
Delta R.T.: 0.010 min
Response: 8605438
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



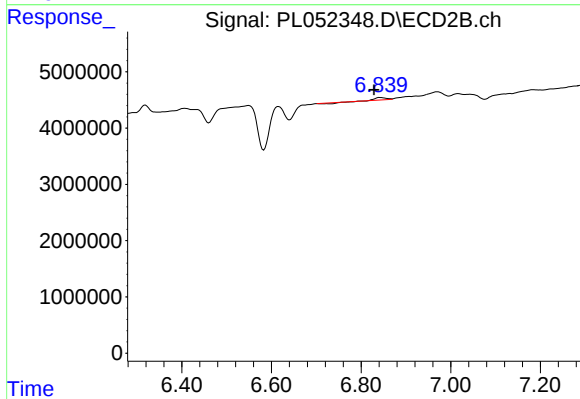
#14 Endrin

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 2842501
Conc: 0.94 ng/ml



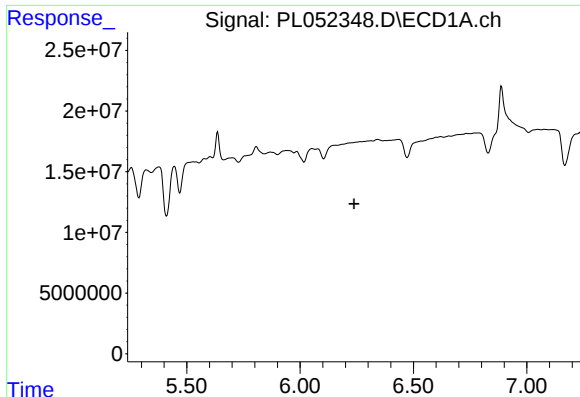
#15 Endosulfan II

R.T.: 6.079 min
Delta R.T.: 0.007 min
Response: 11749305
Conc: 0.84 ng/ml



#15 Endosulfan II

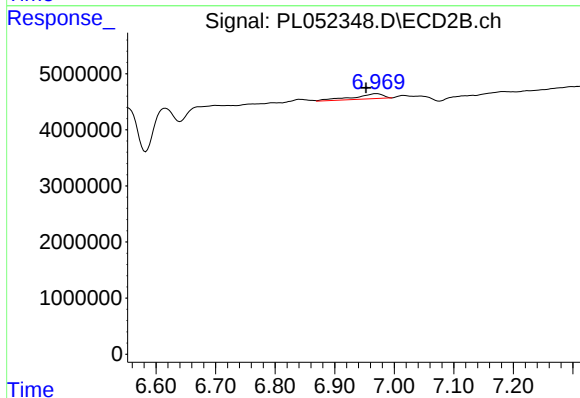
R.T.: 6.842 min
Delta R.T.: 0.014 min
Response: 323967
Conc: 0.10 ng/ml



#18 Endrin aldehyde

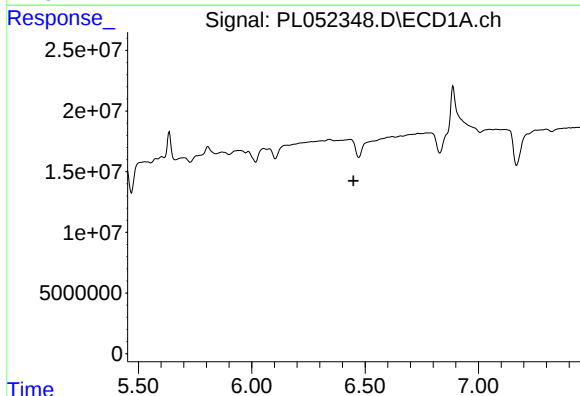
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



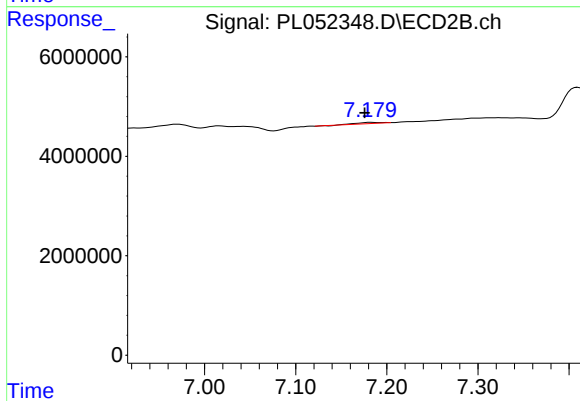
#18 Endrin aldehyde

R.T.: 6.970 min
Delta R.T.: 0.017 min
Response: 3044695
Conc: 1.08 ng/ml



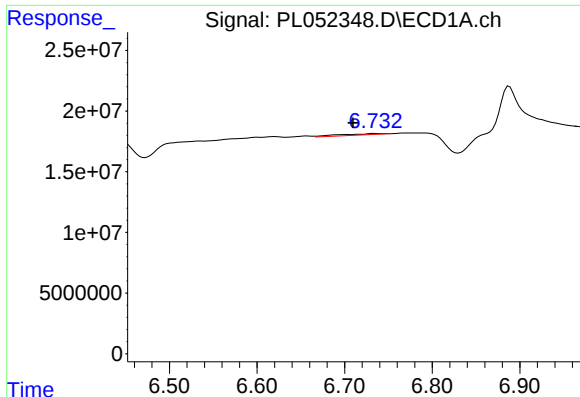
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

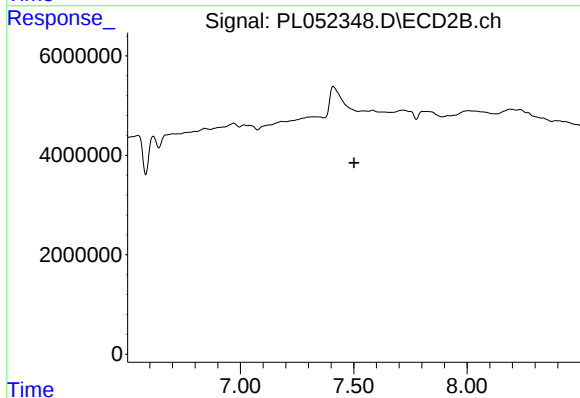
R.T.: 7.183 min
Delta R.T.: 0.008 min
Response: 418774
Conc: 0.14 ng/ml



#20 Methoxychlor

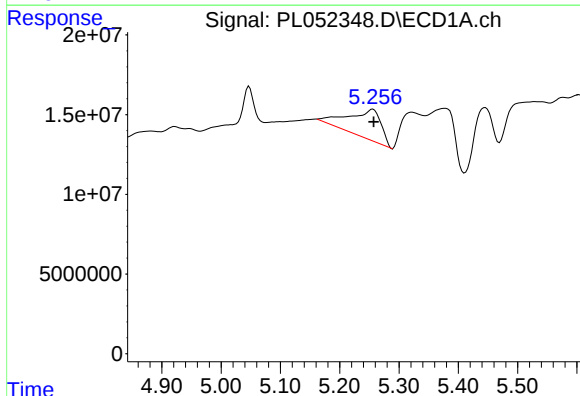
R.T.: 6.734 min
Delta R.T.: 0.025 min
Response: 3616850
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



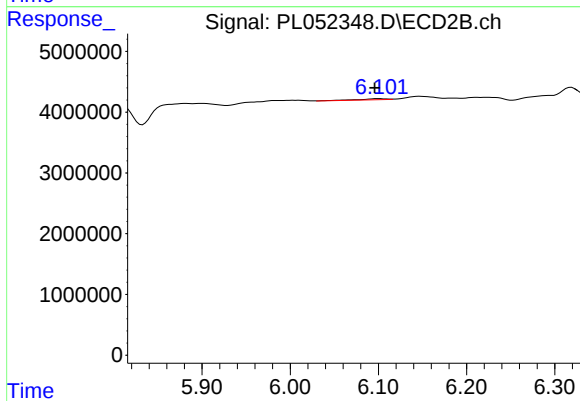
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



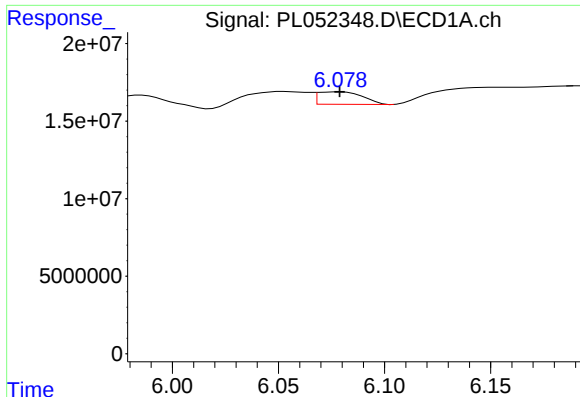
#26 Chlordane-4

R.T.: 5.256 min
Delta R.T.: -0.002 min
Response: 71411528
Conc: 58.56 ng/ml



#26 Chlordane-4

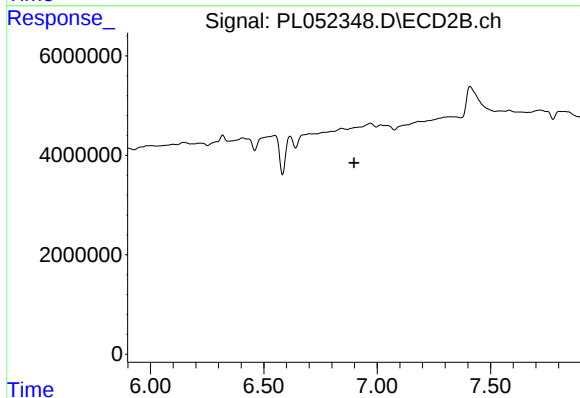
R.T.: 6.100 min
Delta R.T.: 0.004 min
Response: 382165
Conc: 0.70 ng/ml



#27 Chlordane-5

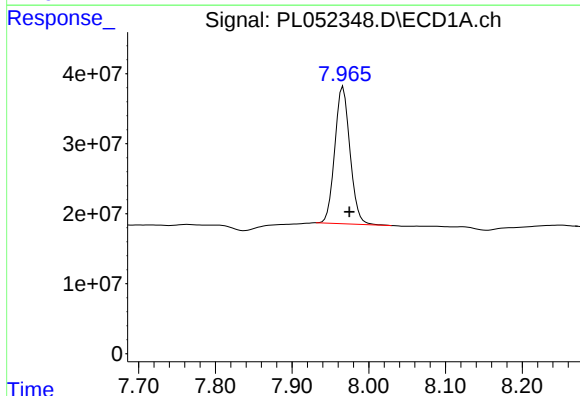
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 11749305
Conc: 23.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



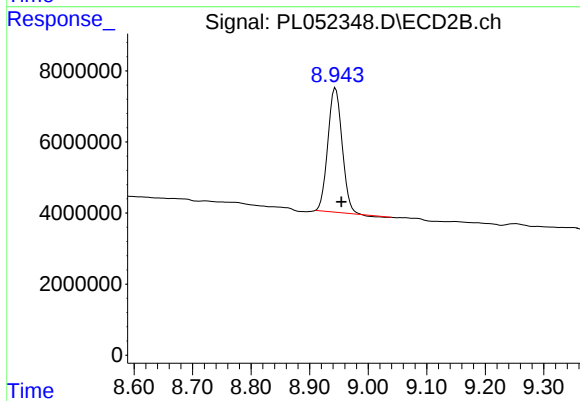
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.008 min
Response: 269341902
Conc: 22.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.010 min
Response: 58627023
Conc: 19.26 ng/ml