

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
 Data File : PL050631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 15:35
 Operator : SM\AJ
 Sample : K3887-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AOC-7(2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:32:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.333	3.930	91017677	11375355	9.058	3.987 #
28)	SA Decachlor...	7.980	8.960	36723766	10429685	3.627	3.688
Target Compounds							
5)	MB Aldrin	4.547	5.410	26327683	2833609	1.699	0.752 #
6)	B beta-BHC	0.000	4.796f	0	9328634	N.D.	5.396 #
8)	B Heptachlo...	4.983	5.808f	8037707	5243340	0.544	1.371 #
9)	A Endosulfan I	5.332f	0.000	9795586	0	0.674	N.D. #
10)	B gamma-Chl...	5.220f	6.045f	79064687	6803676	5.009	1.841 #
13)	MA Dieldrin	5.547	0.000	79111238	0	5.105	N.D. #
14)	MA Endrin	0.000	6.617	0	1956133	N.D.	0.631 #
16)	A 4,4'-DDD	5.927	0.000	12189268	0	1.017	N.D. #
17)	MA 4,4'-DDT	6.166	0.000	5408695	0	0.437	N.D. #
18)	B Endrin al...	6.254	0.000	7290679	0	0.632	N.D. #
23)	Chlordane-1	4.162	0.000	19191516	0	52.158	N.D. #
24)	Chlordane-2	4.627f	5.410f	16856932	2833609	37.660	24.126 #
25)	Chlordane-3	5.220f	6.045f	79064687	6803676	56.483	14.145 #

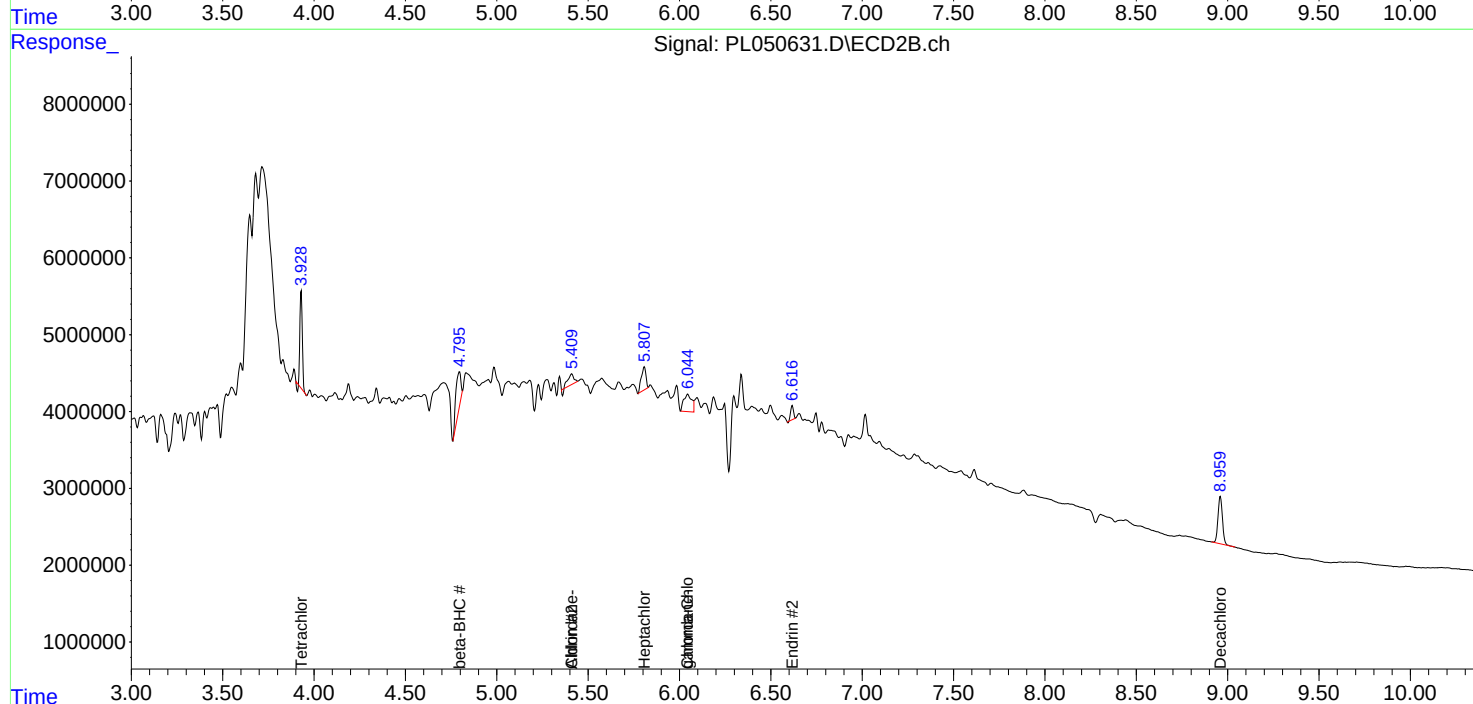
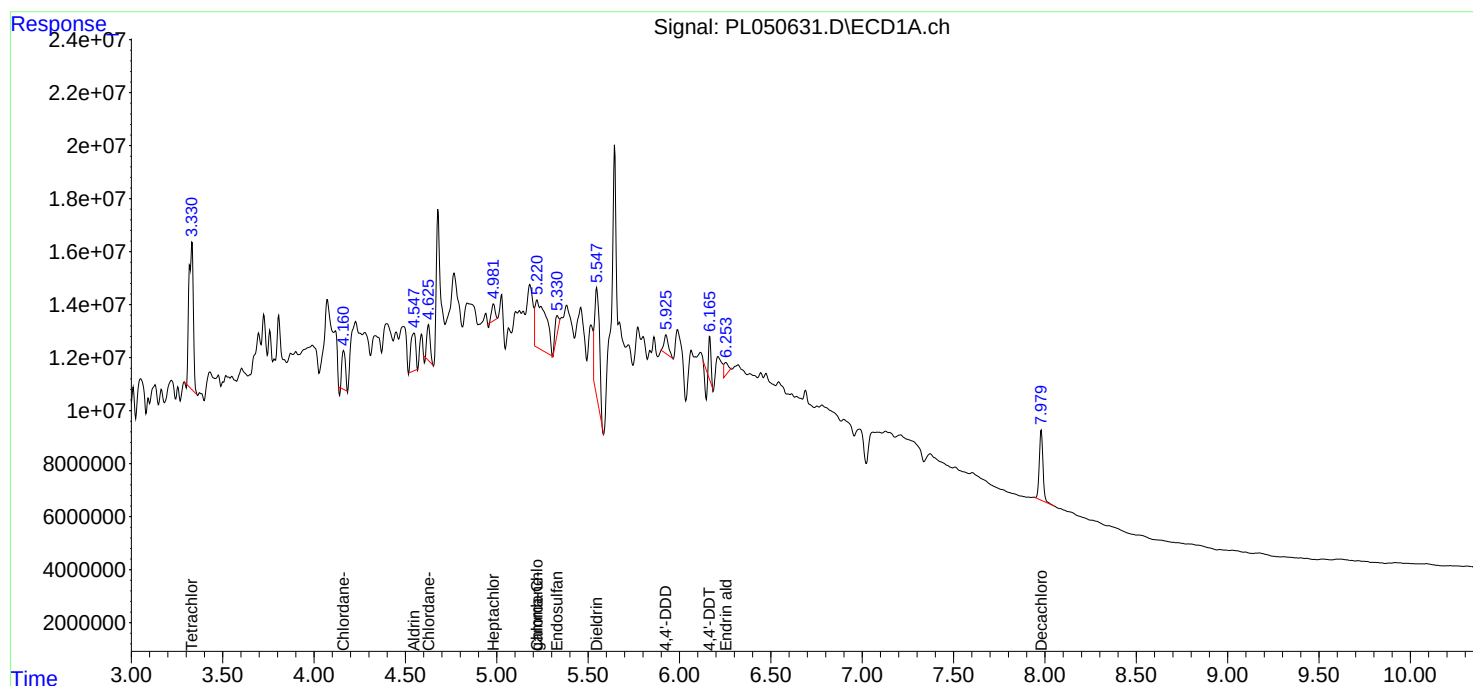
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

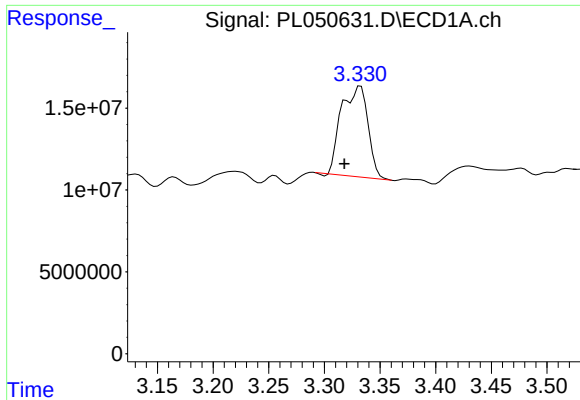
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
Data File : PL050631.D
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Sample : K3887-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
AOC-7(2)

Integration File signal 1: autoint1.e
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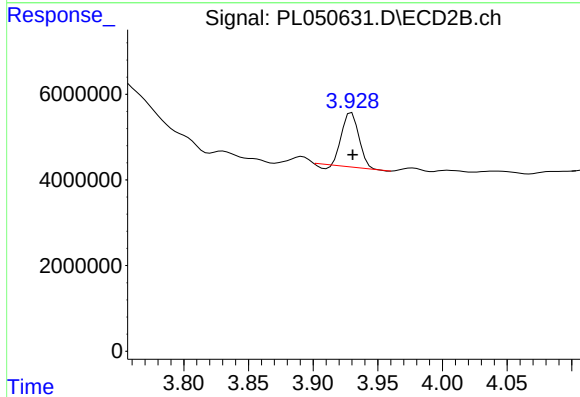




#1 Tetrachloro-m-xylene

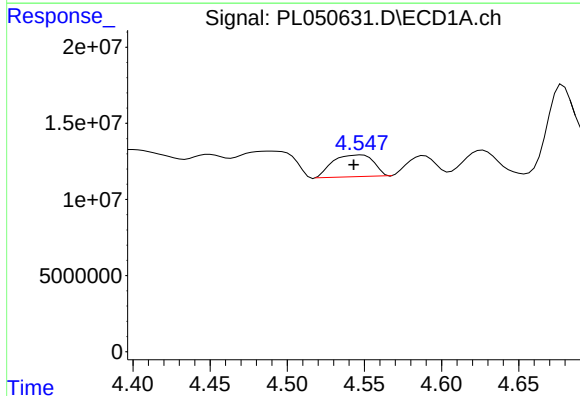
R.T.: 3.333 min
Delta R.T.: 0.015 min
Response: 91017677
Conc: 9.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



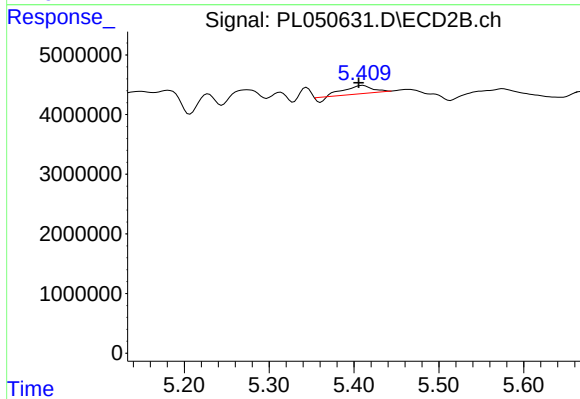
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 11375355
Conc: 3.99 ng/ml



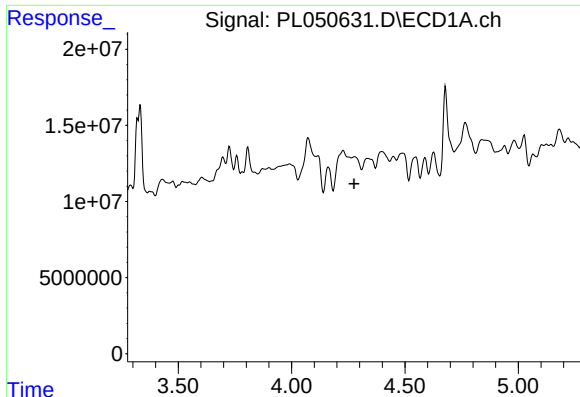
#5 Aldrin

R.T.: 4.547 min
Delta R.T.: 0.004 min
Response: 26327683
Conc: 1.70 ng/ml



#5 Aldrin

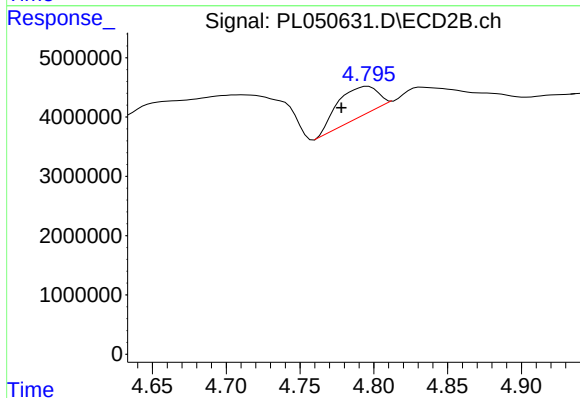
R.T.: 5.410 min
Delta R.T.: 0.005 min
Response: 2833609
Conc: 0.75 ng/ml



#6 beta-BHC

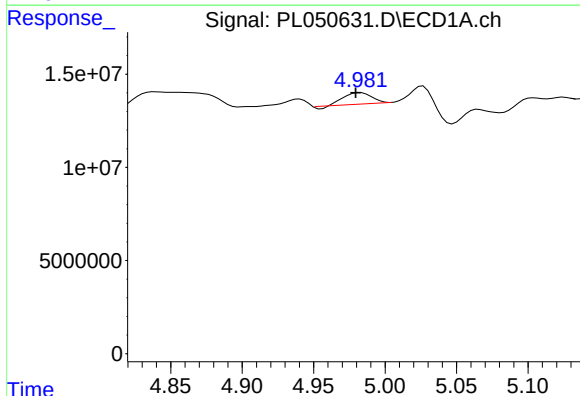
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



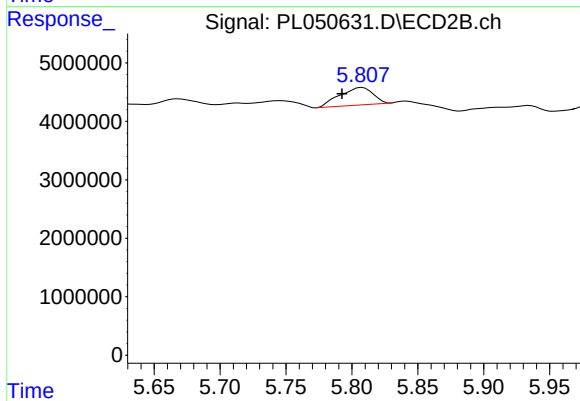
#6 beta-BHC

R.T.: 4.796 min
Delta R.T.: 0.018 min
Response: 9328634
Conc: 5.40 ng/ml



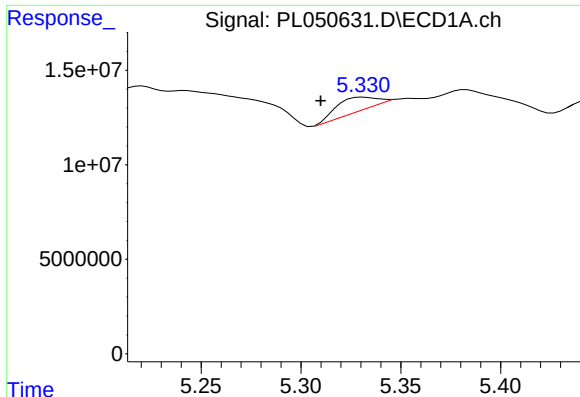
#8 Heptachlor epoxide

R.T.: 4.983 min
Delta R.T.: 0.003 min
Response: 8037707
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

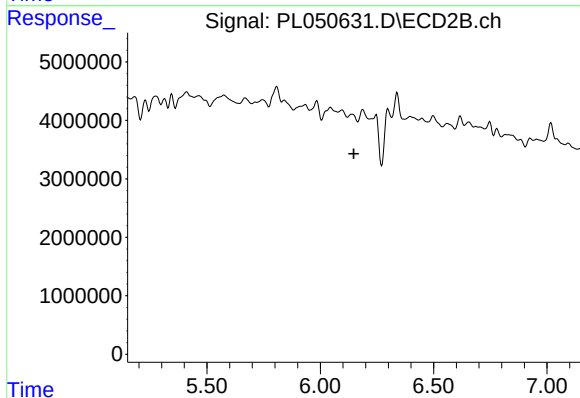
R.T.: 5.808 min
Delta R.T.: 0.015 min
Response: 5243340
Conc: 1.37 ng/ml



#9 Endosulfan I

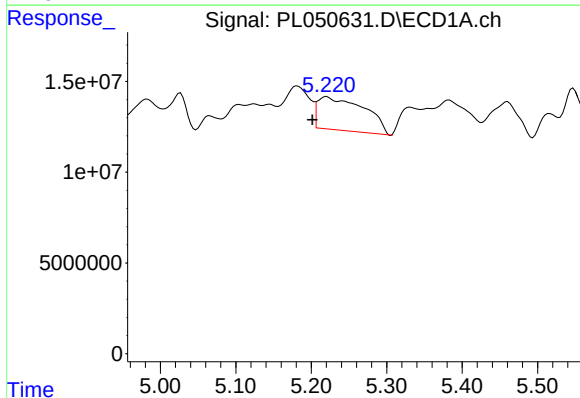
R.T.: 5.332 min
Delta R.T.: 0.022 min
Response: 9795586
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



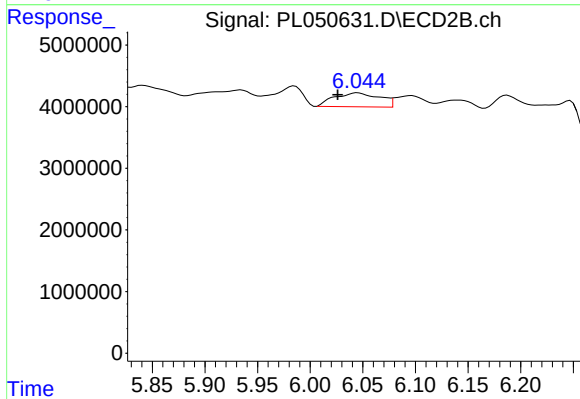
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



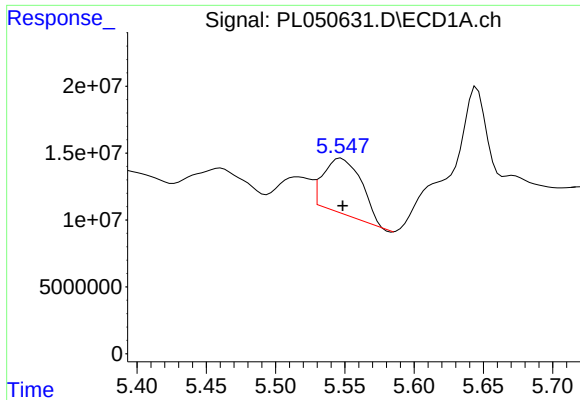
#10 gamma-Chlordane

R.T.: 5.220 min
Delta R.T.: 0.019 min
Response: 79064687
Conc: 5.01 ng/ml



#10 gamma-Chlordane

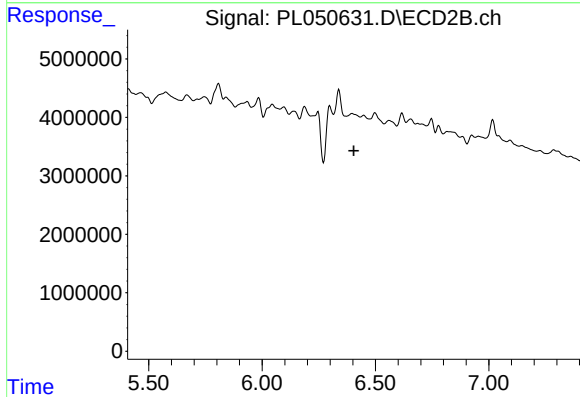
R.T.: 6.045 min
Delta R.T.: 0.019 min
Response: 6803676
Conc: 1.84 ng/ml



#13 Dieldrin

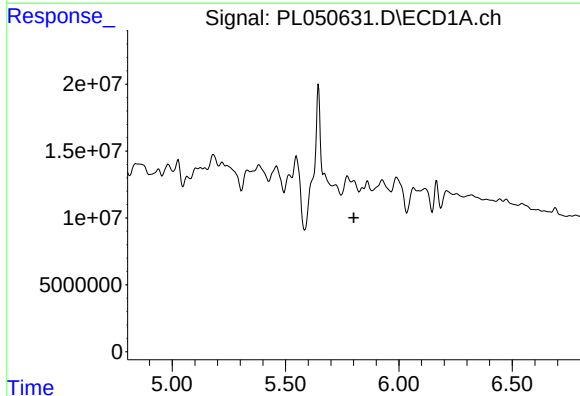
R.T.: 5.547 min
Delta R.T.: -0.001 min
Response: 79111238
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



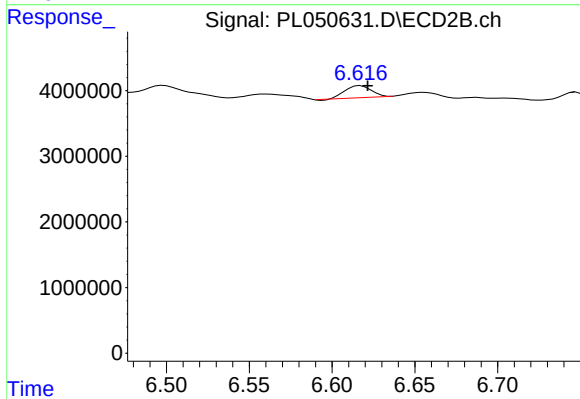
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



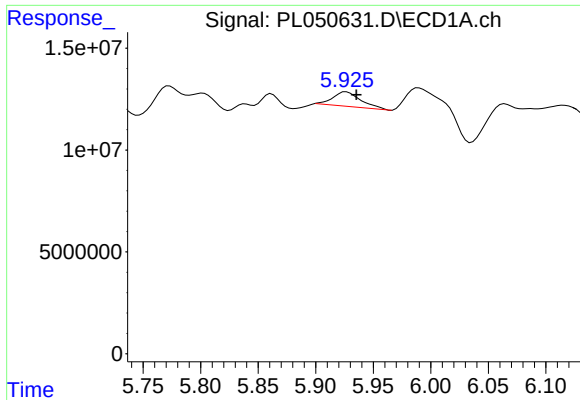
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#14 Endrin

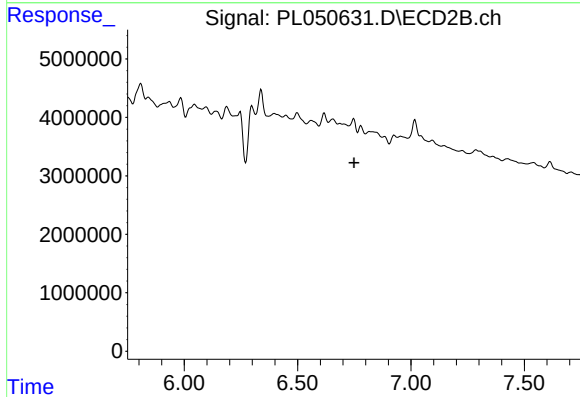
R.T.: 6.617 min
Delta R.T.: -0.004 min
Response: 1956133
Conc: 0.63 ng/ml



#16 4,4'-DDD

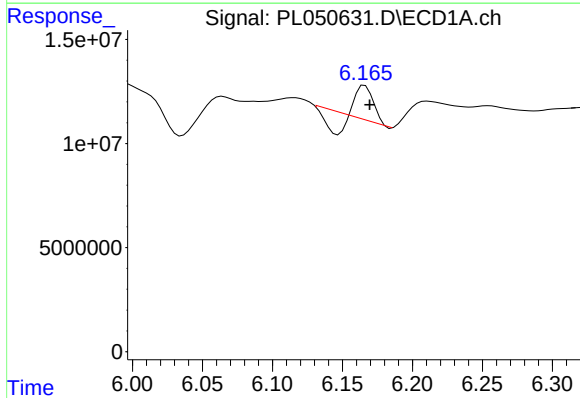
R.T.: 5.927 min
Delta R.T.: -0.009 min
Response: 12189268
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



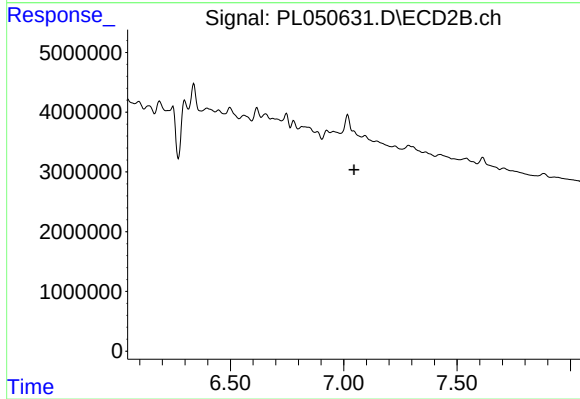
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



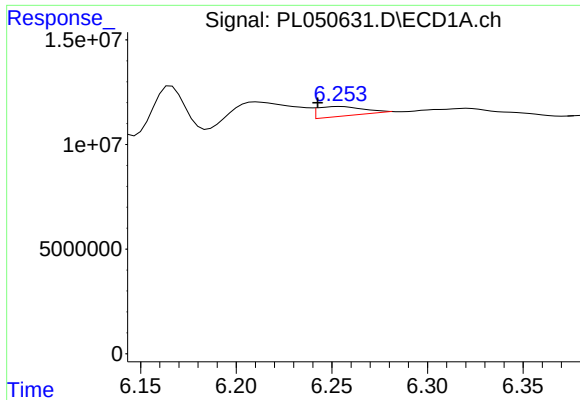
#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 5408695
Conc: 0.44 ng/ml



#17 4,4'-DDT

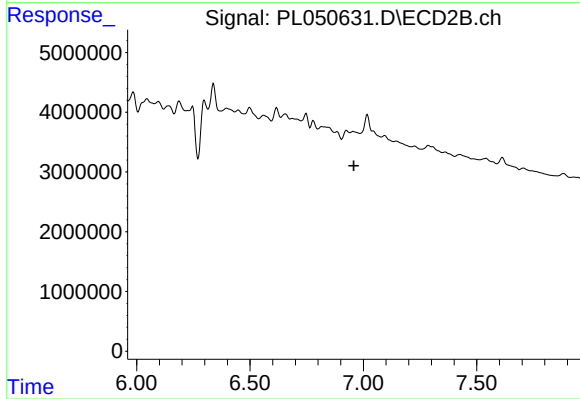
R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

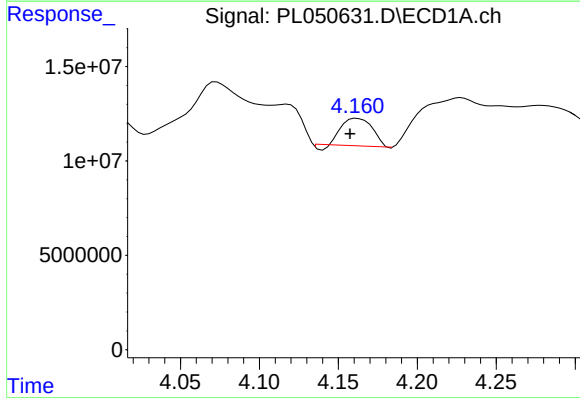
R.T.: 6.254 min
Delta R.T.: 0.012 min
Response: 7290679
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



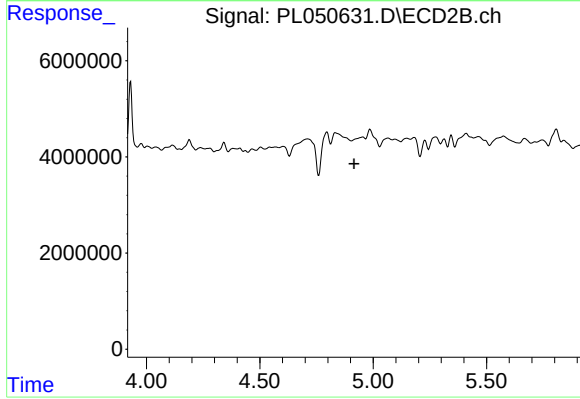
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



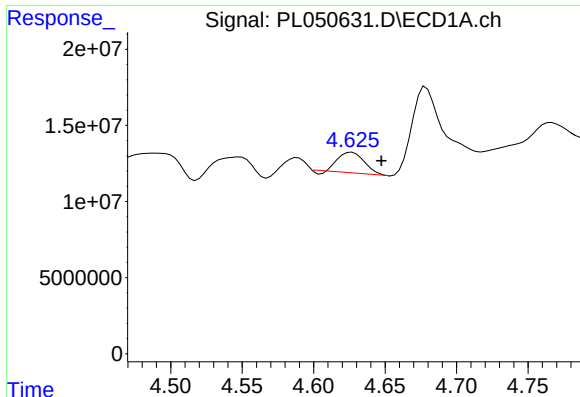
#23 Chlordane-1

R.T.: 4.162 min
Delta R.T.: 0.005 min
Response: 19191516
Conc: 52.16 ng/ml



#23 Chlordane-1

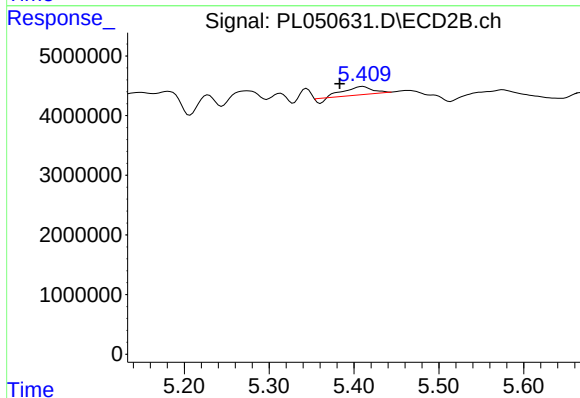
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#24 Chlordane-2

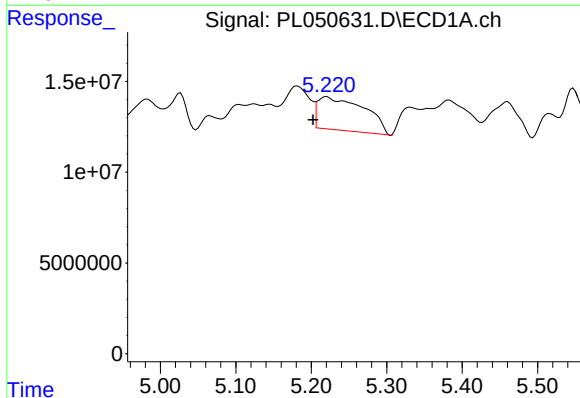
R.T.: 4.627 min
Delta R.T.: -0.021 min
Response: 16856932
Conc: 37.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



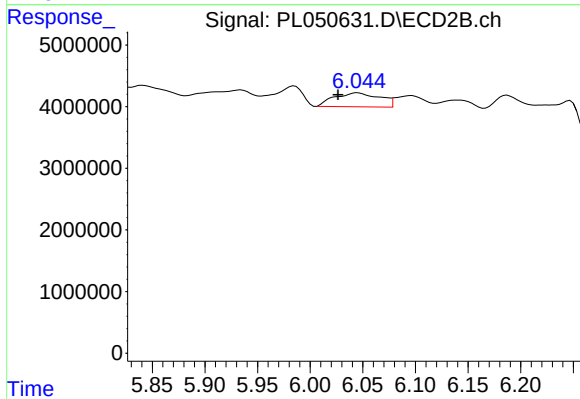
#24 Chlordane-2

R.T.: 5.410 min
Delta R.T.: 0.027 min
Response: 2833609
Conc: 24.13 ng/ml



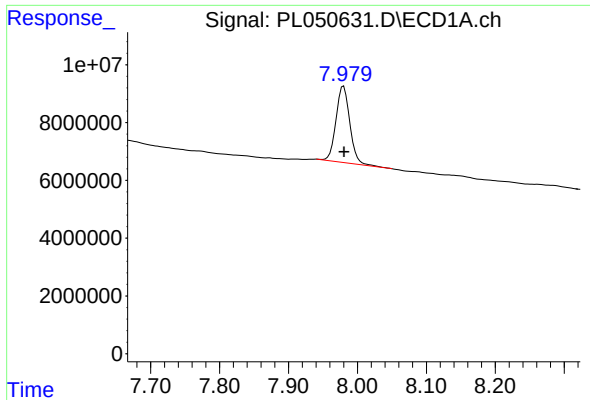
#25 Chlordane-3

R.T.: 5.220 min
Delta R.T.: 0.018 min
Response: 79064687
Conc: 56.48 ng/ml



#25 Chlordane-3

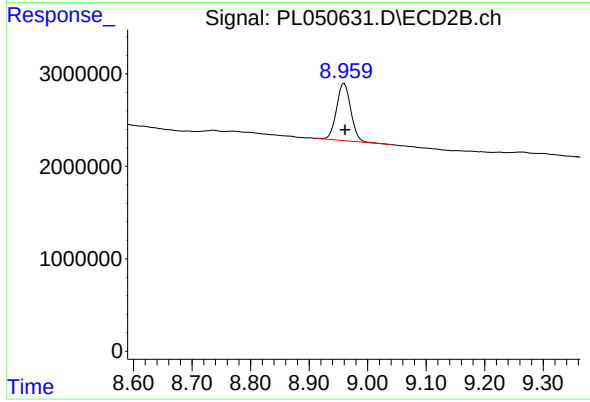
R.T.: 6.045 min
Delta R.T.: 0.019 min
Response: 6803676
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 36723766
Conc: 3.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7(2)



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 10429685
Conc: 3.69 ng/ml