

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
 Data File : PL041519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 18:44
 Operator : AJ\SJ
 Sample : J5724-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:06:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.473	4.103	60041327	27506914	9.425	8.930
28)	SA Decachlor...	8.217	9.234	51659704	20411456	7.799	7.967
Target Compounds							
2)	A alpha-BHC	3.868f	0.000	1714116	0	0.176	N.D. #
3)	MA gamma-BHC...	4.161f	4.795	753525	20834059	0.084	4.914 #
4)	MA Heptachlor	4.513	0.000	1946349	0	0.212	N.D. #
5)	MB Aldrin	4.743	5.596	2147886	17942729	0.254	4.698 #
8)	B Heptachlo...	5.134f	0.000	882692	0	0.109	N.D. #
10)	B gamma-Chl...	5.432	6.240	1782049	7826622	0.219	2.318 #
11)	B alpha-Chl...	5.432f	6.287	1782049	40489019	0.220	11.963 #
12)	B 4,4'-DDE	5.633	6.460	4029436	21224588	0.563	6.486 #
13)	MA Dieldrin	5.764	0.000	10254039	0	1.289	N.D. #
14)	MA Endrin	0.000	6.862	0	10724437	N.D.	3.945 #
16)	A 4,4'-DDD	6.100f	0.000	4692424	0	0.808	N.D. #
17)	MA 4,4'-DDT	6.386	0.000	2931690	0	0.482	N.D. #
23)	Chlordane-1	4.349	5.126	9333877	-1055323	32.919	N.D. #
24)	Chlordane-2	4.823	5.596	4958990	17942729	16.839	135.025 #
25)	Chlordane-3	5.432	6.240	1782049	7826622	1.999	17.391 #
26)	Chlordane-4	5.432	6.287	1782049	40489019	2.276	77.443 #

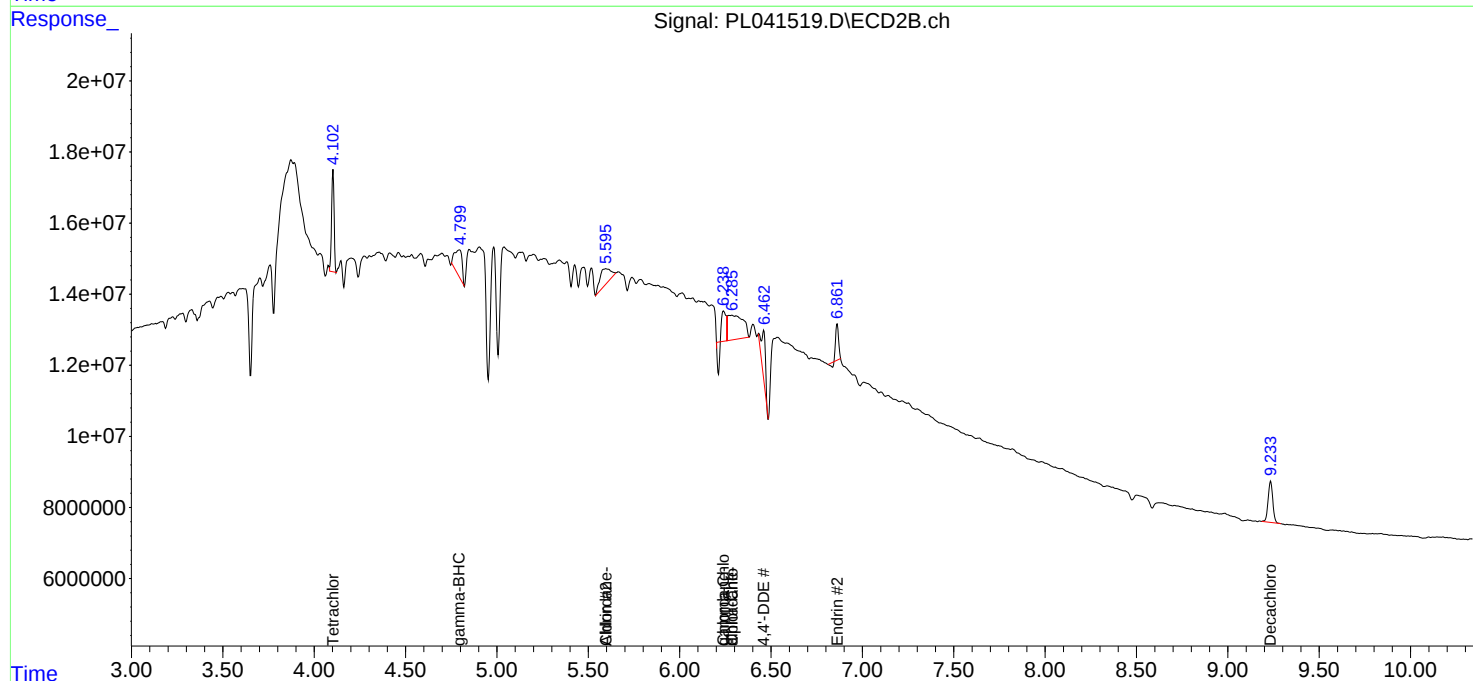
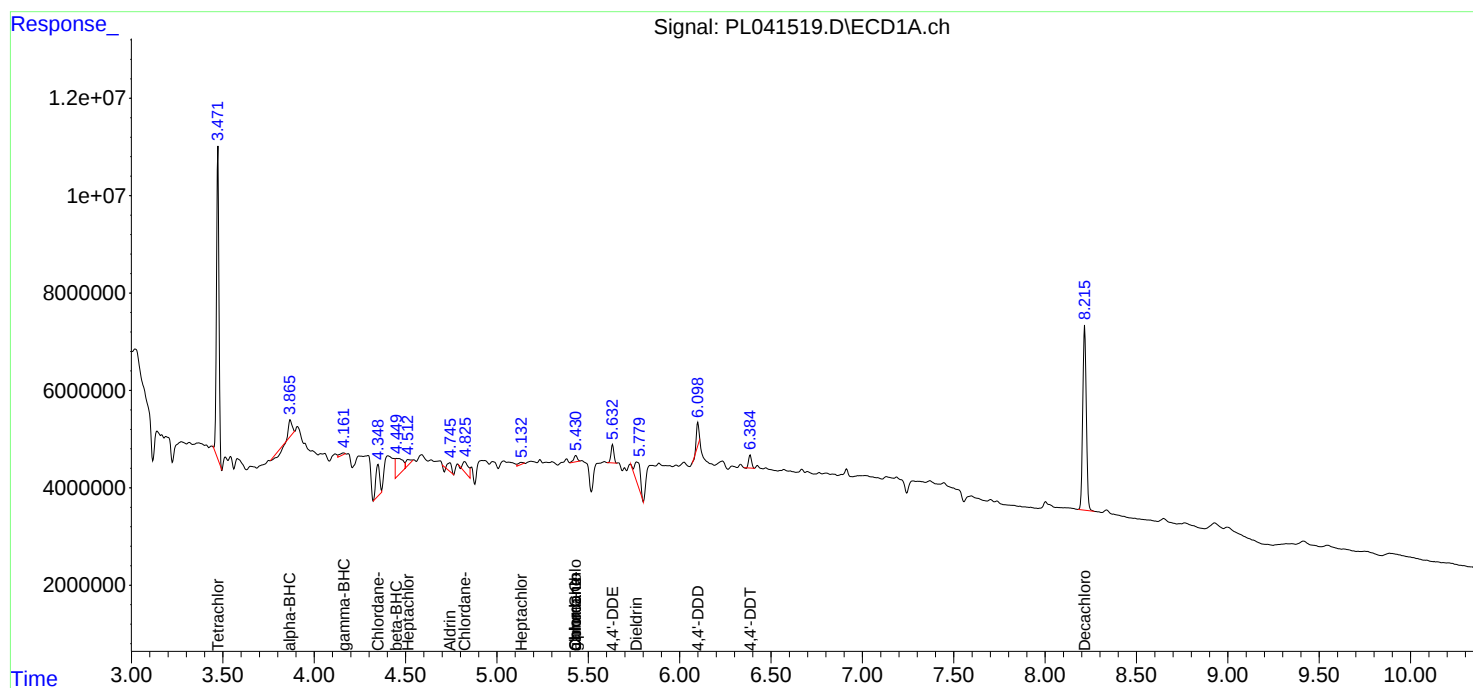
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

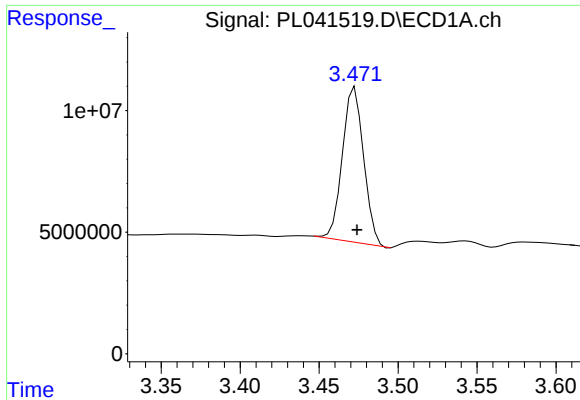
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103018\
Data File : PL041519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 18:44
Operator : AJ\SJ
Sample : J5724-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 04:06:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
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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

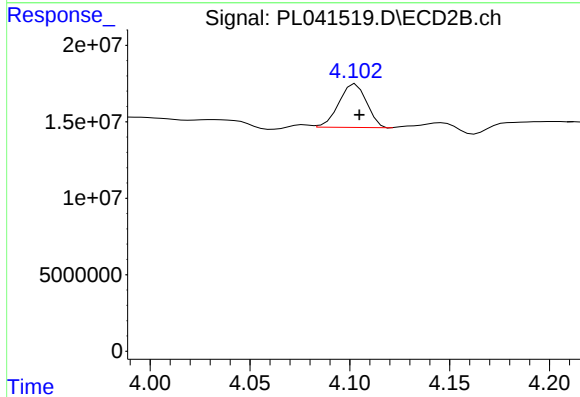




#1 Tetrachloro-m-xylene

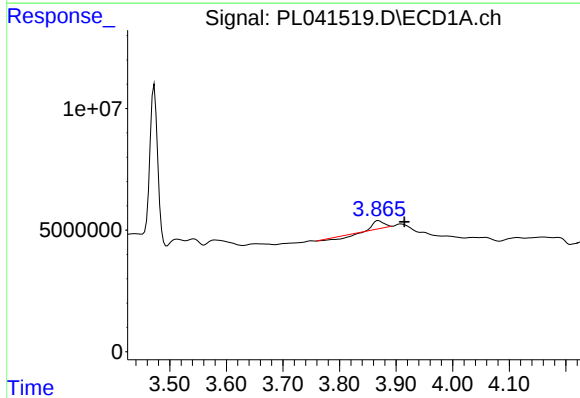
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 60041327
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



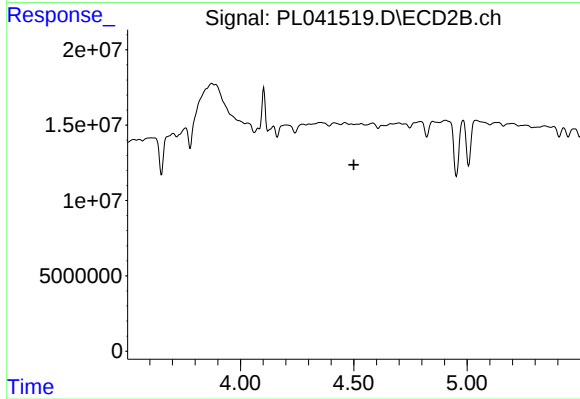
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.002 min
Response: 27506914
Conc: 8.93 ng/ml



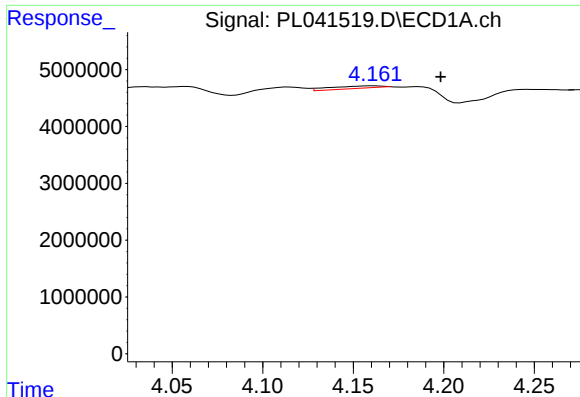
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.046 min
Response: 1714116
Conc: 0.18 ng/ml



#2 alpha-BHC

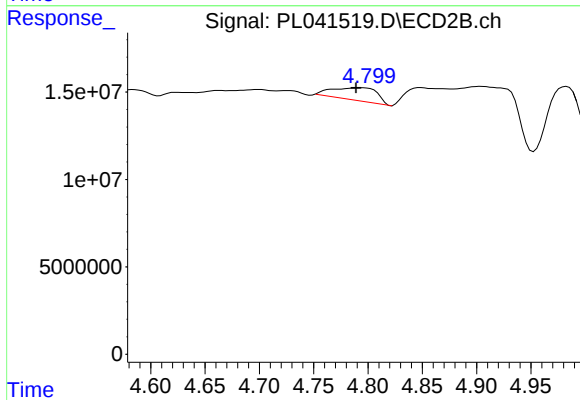
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

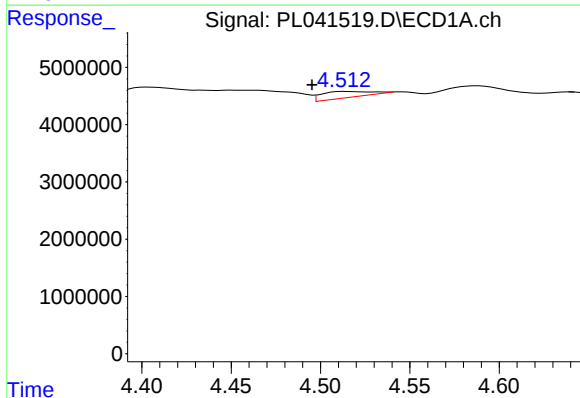
R.T.: 4.161 min
Delta R.T.: -0.037 min
Response: 753525
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



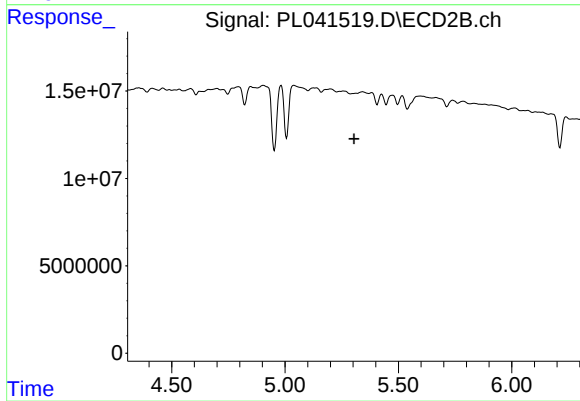
#3 gamma-BHC (Lindane)

R.T.: 4.795 min
Delta R.T.: 0.006 min
Response: 20834059
Conc: 4.91 ng/ml



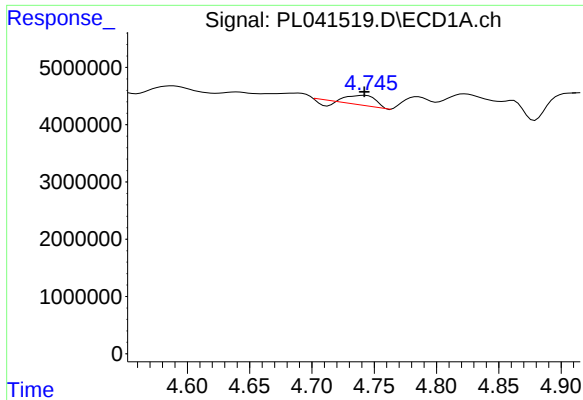
#4 Heptachlor

R.T.: 4.513 min
Delta R.T.: 0.018 min
Response: 1946349
Conc: 0.21 ng/ml



#4 Heptachlor

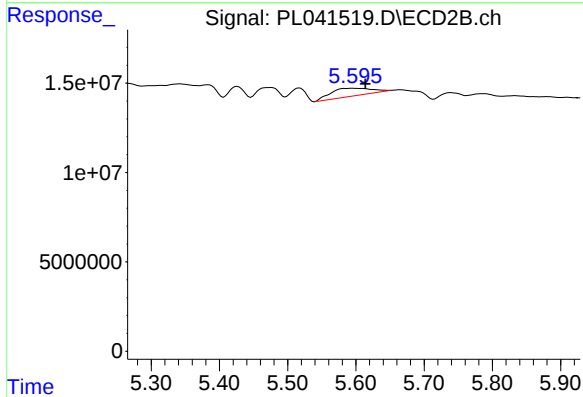
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#5 Aldrin

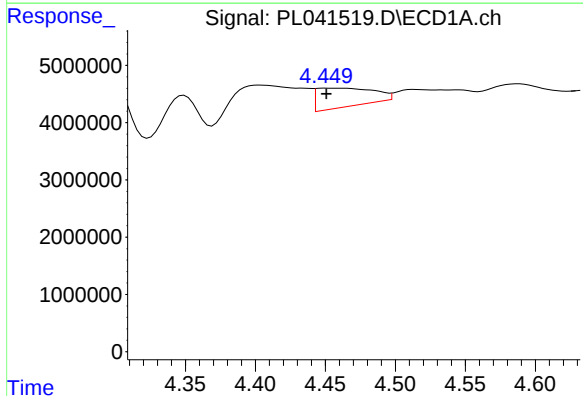
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2147886
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



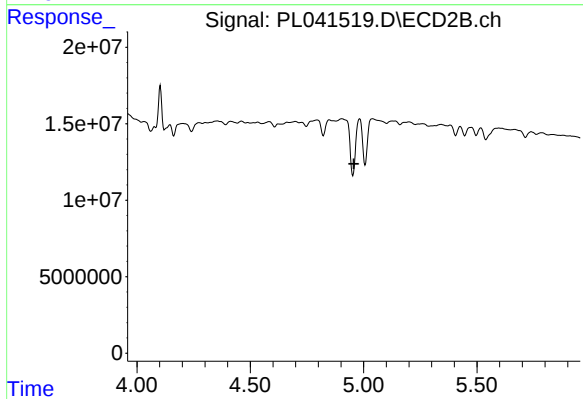
#5 Aldrin

R.T.: 5.596 min
Delta R.T.: -0.018 min
Response: 17942729
Conc: 4.70 ng/ml



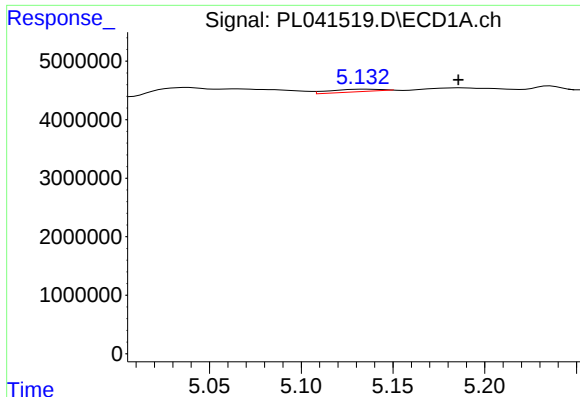
#6 beta-BHC

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 9234073
Conc: 2.45 ng/ml



#6 beta-BHC

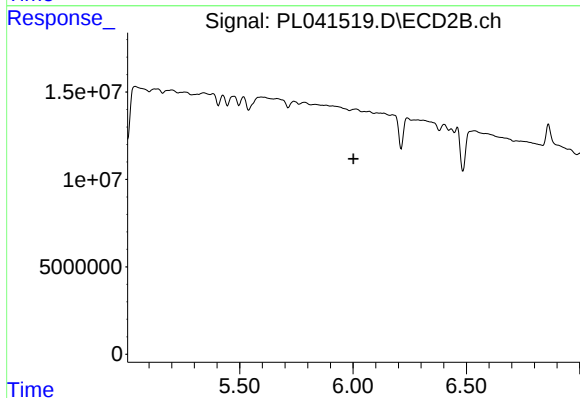
R.T.: 4.983 min
Delta R.T.: 0.026 min
Response: -37408881
Conc: N.D.



#8 Heptachlor epoxide

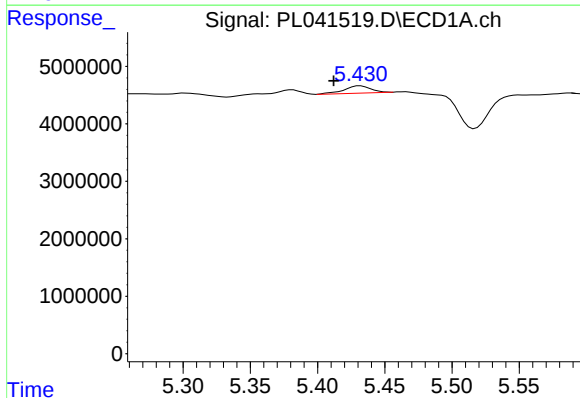
R.T.: 5.134 min
Delta R.T.: -0.052 min
Response: 882692
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



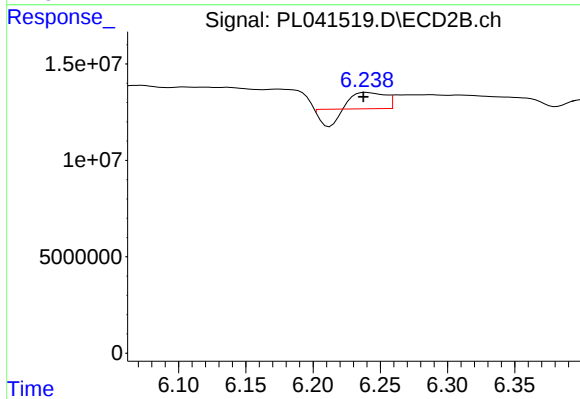
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



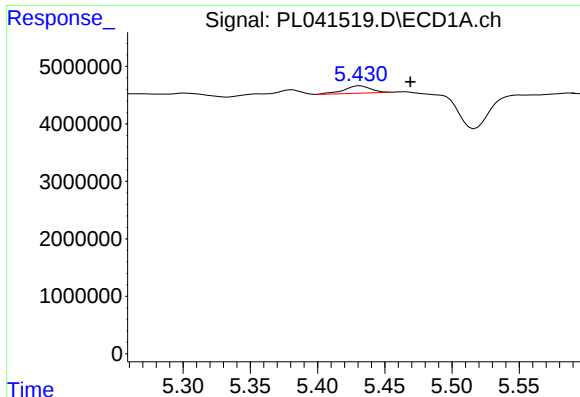
#10 gamma-Chlordane

R.T.: 5.432 min
Delta R.T.: 0.020 min
Response: 1782049
Conc: 0.22 ng/ml



#10 gamma-Chlordane

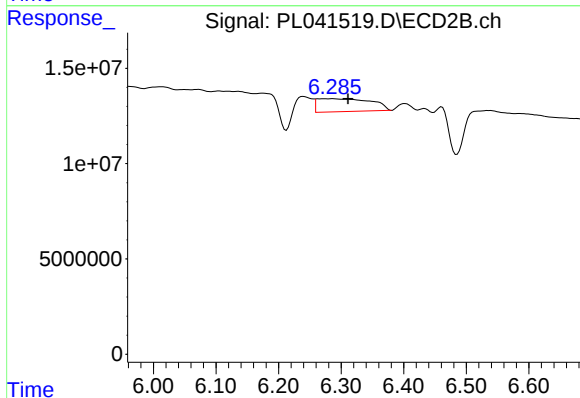
R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 7826622
Conc: 2.32 ng/ml



#11 alpha-Chlordane

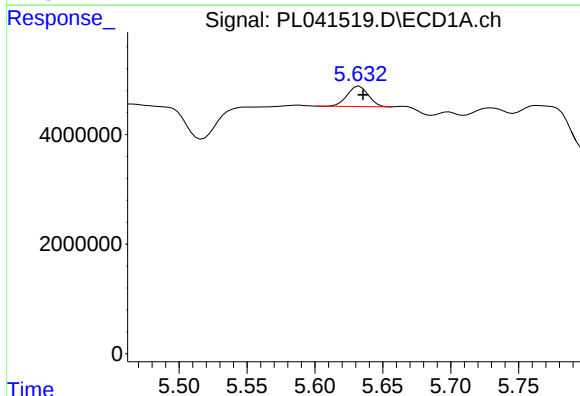
R.T.: 5.432 min
Delta R.T.: -0.037 min
Response: 1782049
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



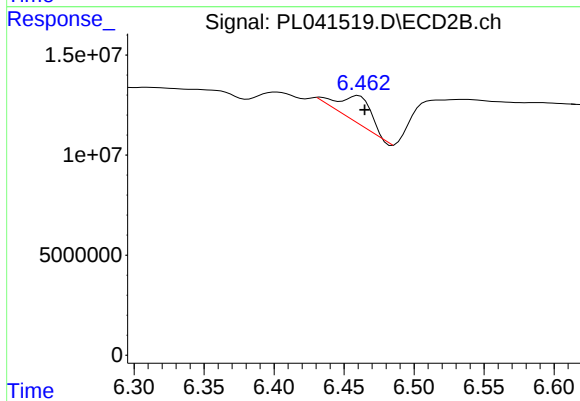
#11 alpha-Chlordane

R.T.: 6.287 min
Delta R.T.: -0.024 min
Response: 40489019
Conc: 11.96 ng/ml



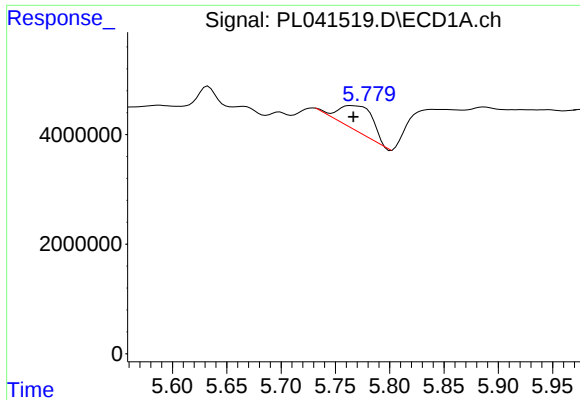
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.003 min
Response: 4029436
Conc: 0.56 ng/ml



#12 4,4'-DDE

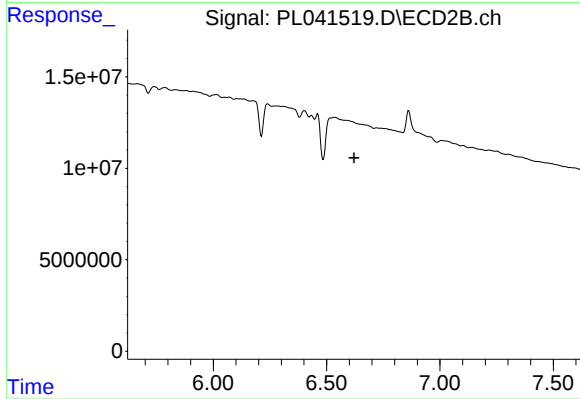
R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 21224588
Conc: 6.49 ng/ml



#13 Dieldrin

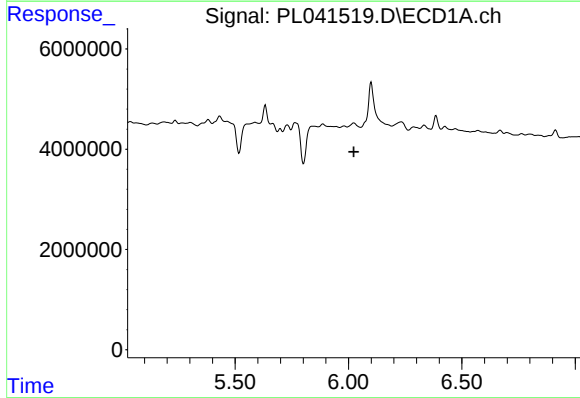
R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 10254039
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



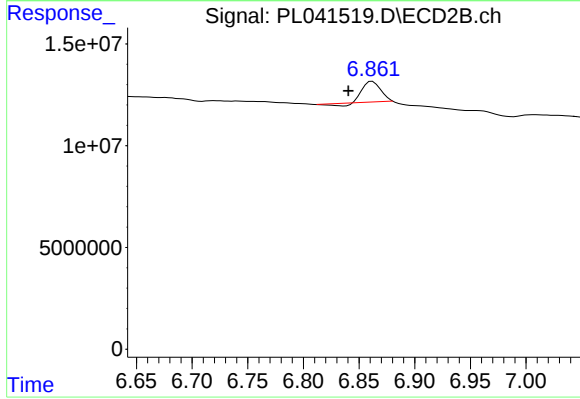
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



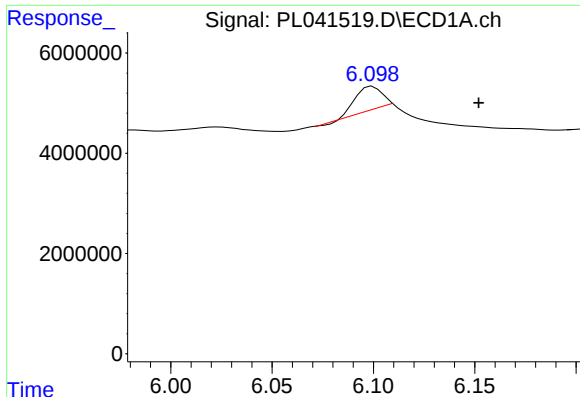
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#14 Endrin

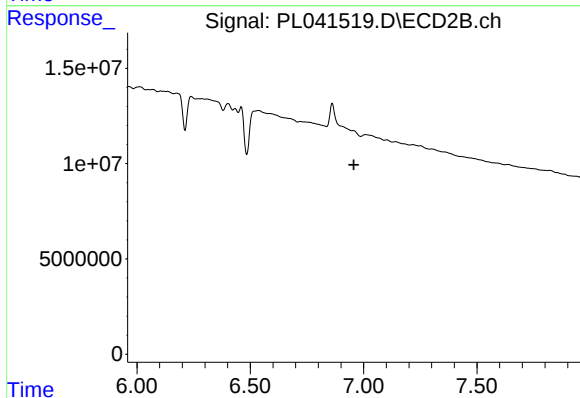
R.T.: 6.862 min
Delta R.T.: 0.022 min
Response: 10724437
Conc: 3.94 ng/ml



#16 4,4'-DDD

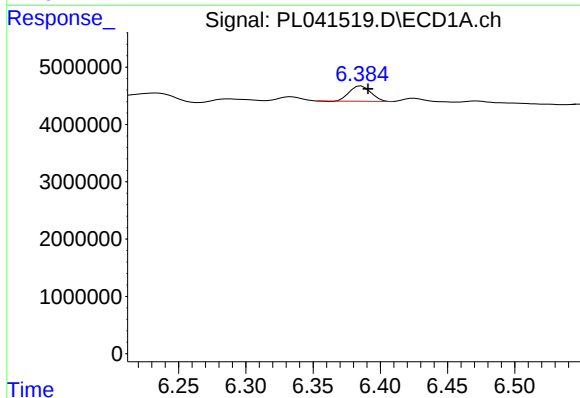
R.T.: 6.100 min
Delta R.T.: -0.052 min
Response: 4692424
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



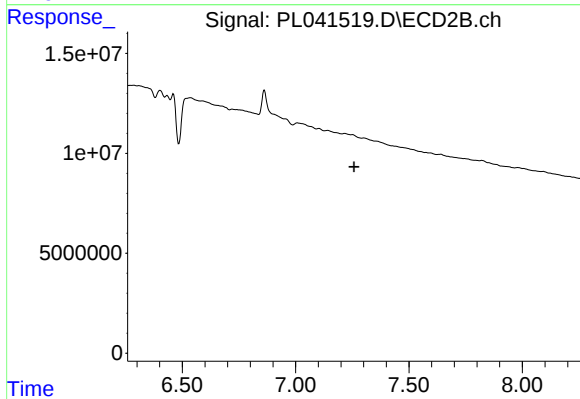
#16 4,4'-DDD

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



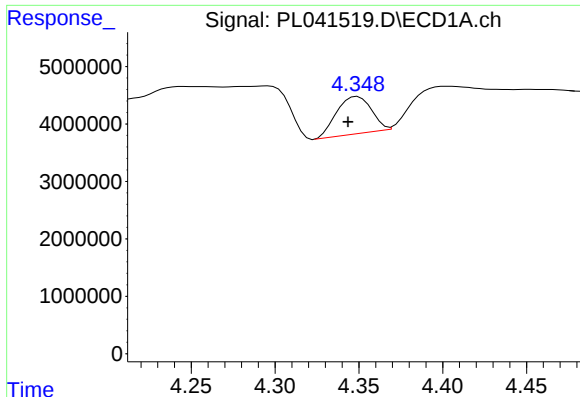
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 2931690
Conc: 0.48 ng/ml



#17 4,4'-DDT

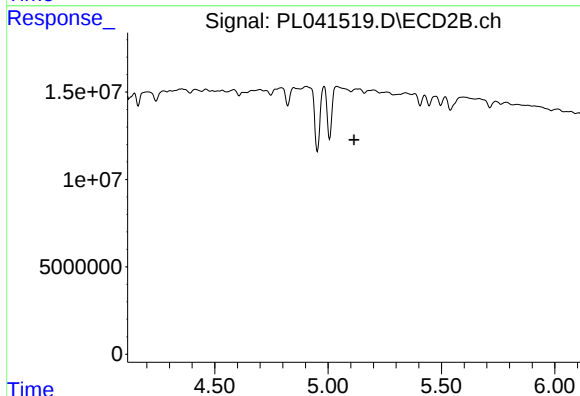
R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



#23 Chlordane-1

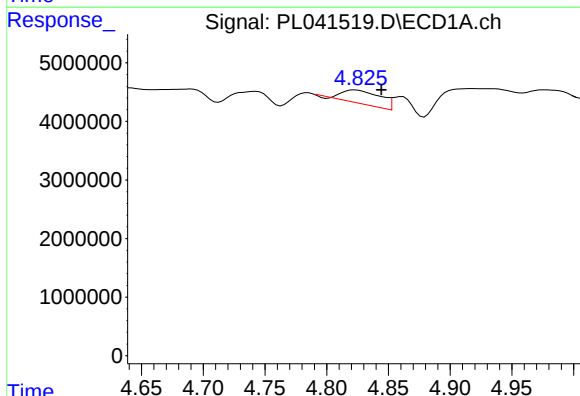
R.T.: 4.349 min
Delta R.T.: 0.006 min
Response: 9333877
Conc: 32.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



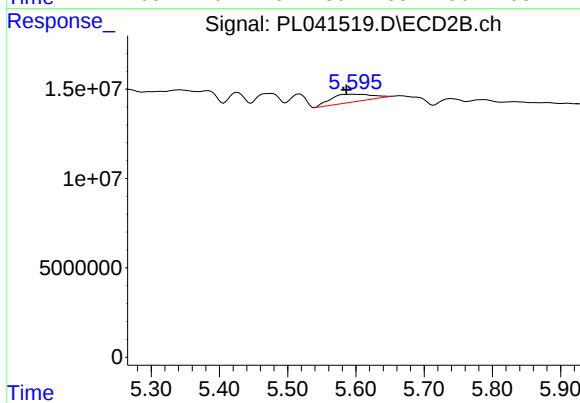
#23 Chlordane-1

R.T.: 5.126 min
Delta R.T.: 0.011 min
Response: -1055323
Conc: N.D.



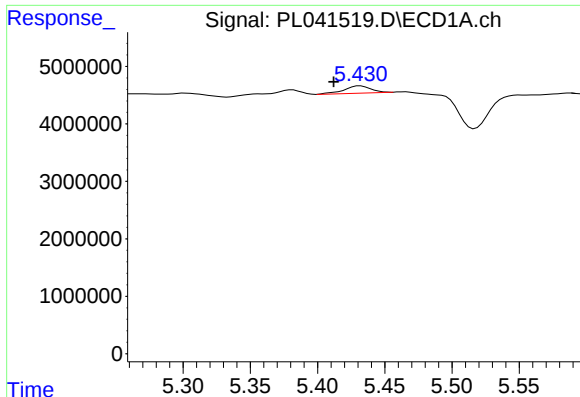
#24 Chlordane-2

R.T.: 4.823 min
Delta R.T.: -0.021 min
Response: 4958990
Conc: 16.84 ng/ml



#24 Chlordane-2

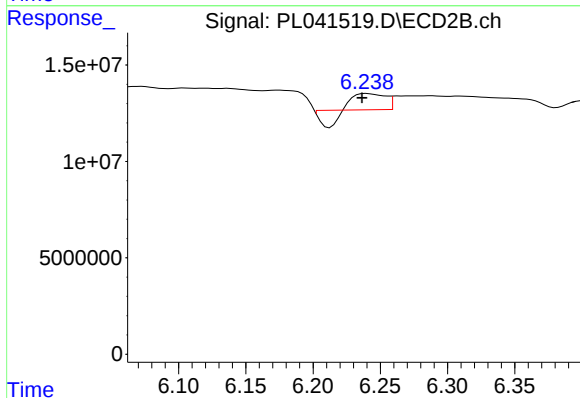
R.T.: 5.596 min
Delta R.T.: 0.010 min
Response: 17942729
Conc: 135.02 ng/ml



#25 Chlordane-3

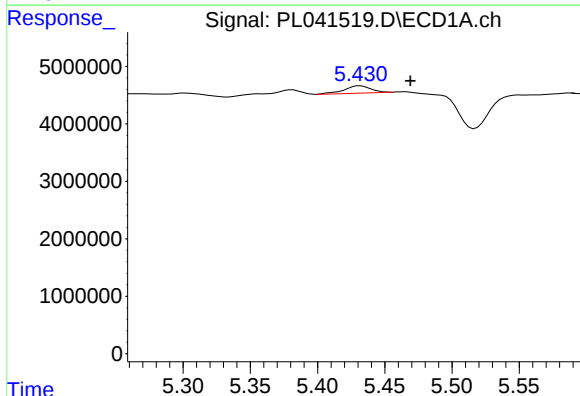
R.T.: 5.432 min
Delta R.T.: 0.020 min
Response: 1782049
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



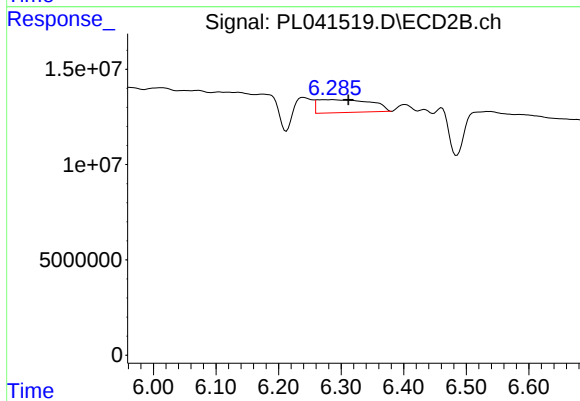
#25 Chlordane-3

R.T.: 6.240 min
Delta R.T.: 0.003 min
Response: 7826622
Conc: 17.39 ng/ml



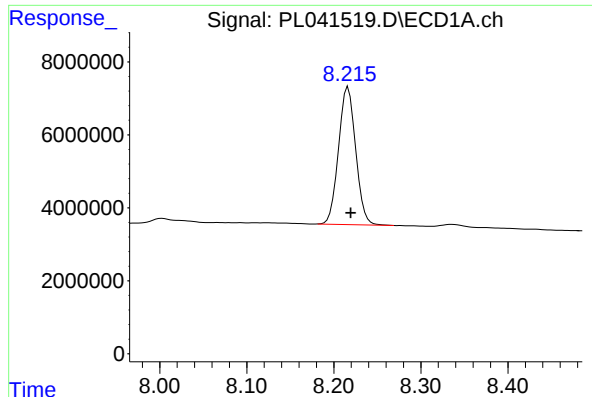
#26 Chlordane-4

R.T.: 5.432 min
Delta R.T.: -0.037 min
Response: 1782049
Conc: 2.28 ng/ml



#26 Chlordane-4

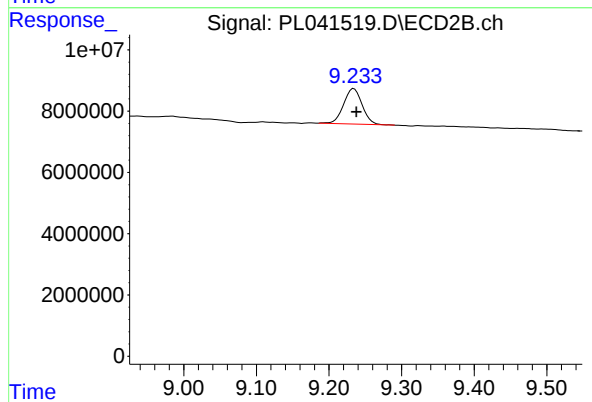
R.T.: 6.287 min
Delta R.T.: -0.025 min
Response: 40489019
Conc: 77.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 51659704
Conc: 7.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: -0.004 min
Response: 20411456
Conc: 7.97 ng/ml