

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
 Data File : PL041393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 17:06
 Operator : AJ\SJ
 Sample : J5665-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 23:33:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.104	76534520	38415134	13.964	13.777
28)	SA Decachlor...	8.220	9.234	65760859	27548854	12.647	10.654
Target Compounds							
2)	A alpha-BHC	0.000	4.538f	0	6089387	N.D.	1.574 #
3)	MA gamma-BHC...	4.207	4.770	5249822	1837316	0.719	0.516 #
4)	MA Heptachlor	4.482	0.000	3133561	0	0.425	N.D. #
5)	MB Aldrin	4.781f	0.000	10492525	0	1.529	N.D. #
6)	B beta-BHC	4.449	4.996f	8523917	2279109	2.686	1.422 #
7)	B delta-BHC	4.655	5.195	118061	2458940	0.018	0.749 #
9)	A Endosulfan I	5.551	0.000	2594354	0	0.433	N.D. #
13)	MA Dieldrin	5.773	0.000	4244532	0	0.671	N.D. #
15)	B Endosulfa...	6.307	7.003f	3448117	2900402	0.615	1.221 #
16)	A 4,4'-DDD	0.000	6.957	0	2687965	N.D.	1.283 #
17)	MA 4,4'-DDT	6.385	0.000	2417517	0	0.531	N.D. #
18)	B Endrin al...	6.483	0.000	1864744	0	0.445	N.D. #
19)	B Endosulfa...	6.670	0.000	1613226	0	0.317	N.D. #
20)	A Methoxychlor	6.980	0.000	621685	0	0.239	N.D. #
21)	B Endrin ke...	7.232f	7.830f	1961648	3608008	0.375	1.534 #
23)	Chlordane-1	4.369	0.000	3187408	0	12.489	N.D. #
27)	Chlordane-5	6.307	0.000	3448117	0	15.911	N.D. #

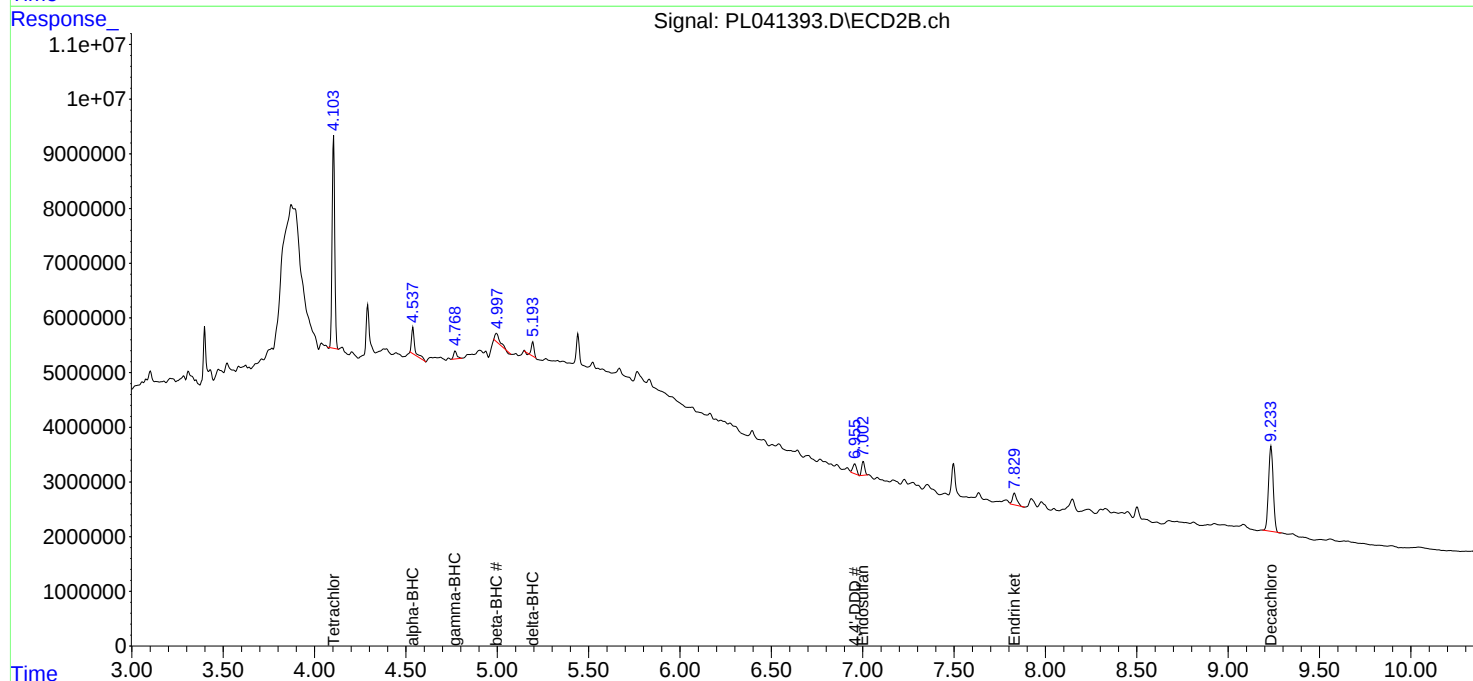
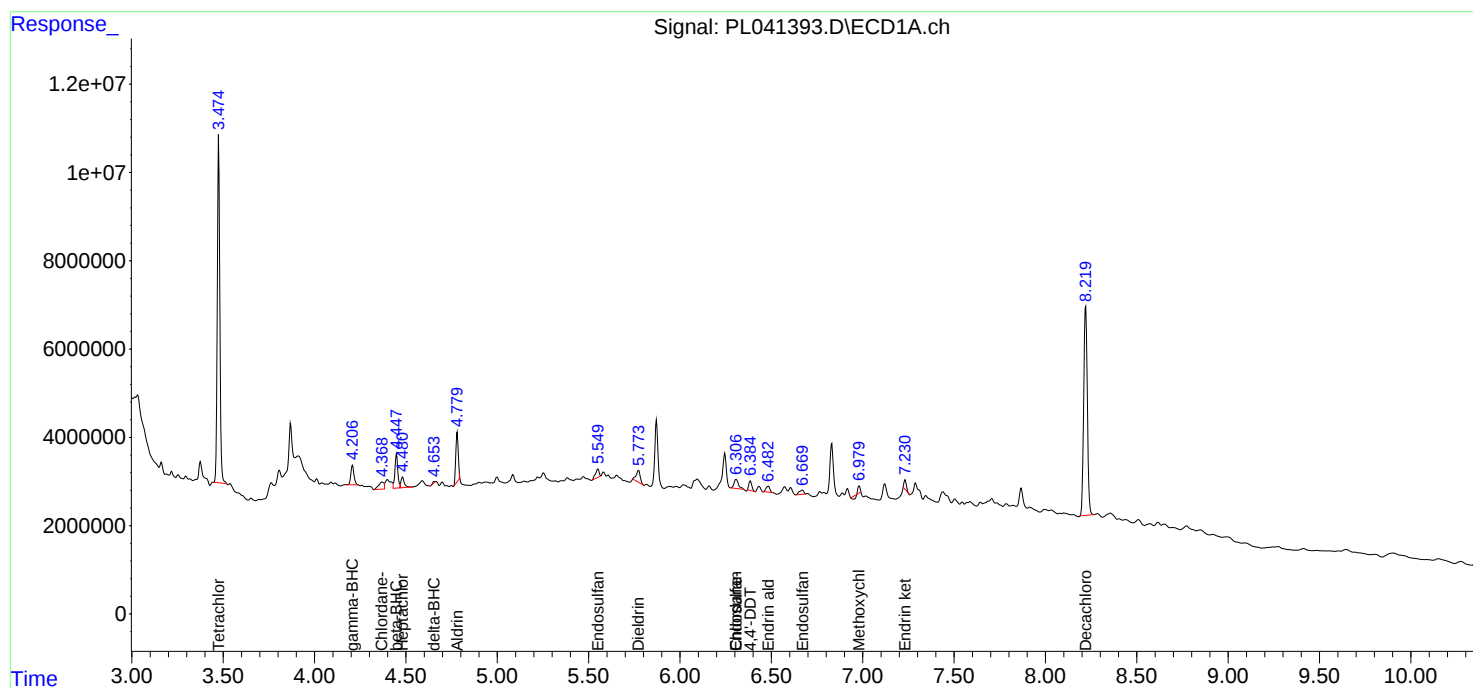
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

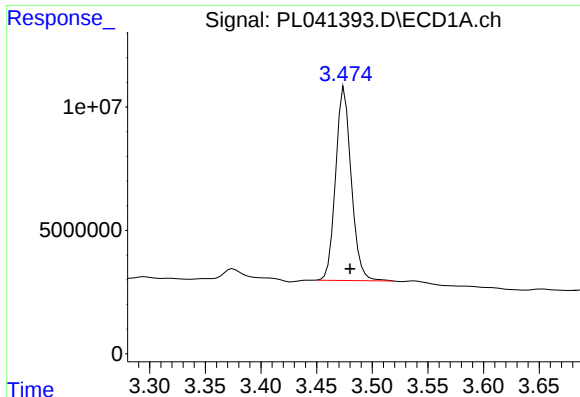
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
Data File : PL041393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 17:06
Operator : AJ\SJ
Sample : J5665-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 23:33:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
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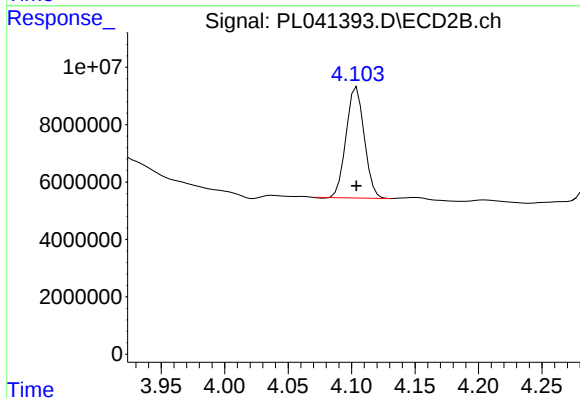




#1 Tetrachloro-m-xylene

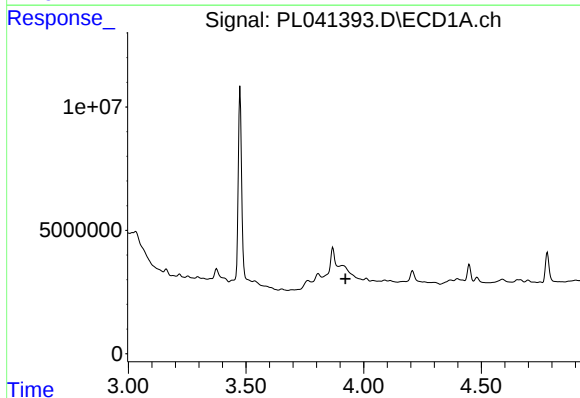
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 76534520
Conc: 13.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



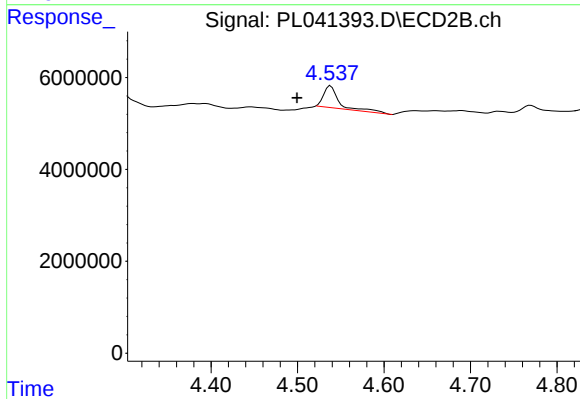
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 38415134
Conc: 13.78 ng/ml



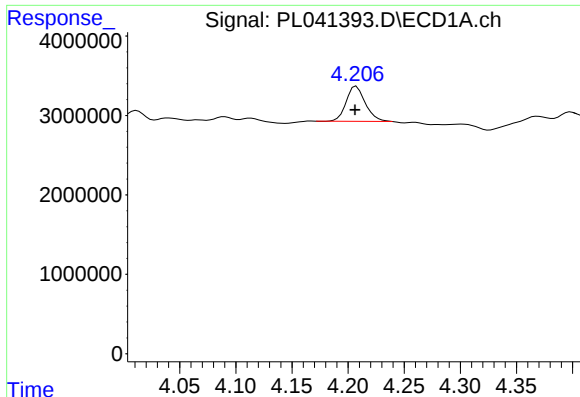
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.922 min
Response: 0
Conc: N.D.



#2 alpha-BHC

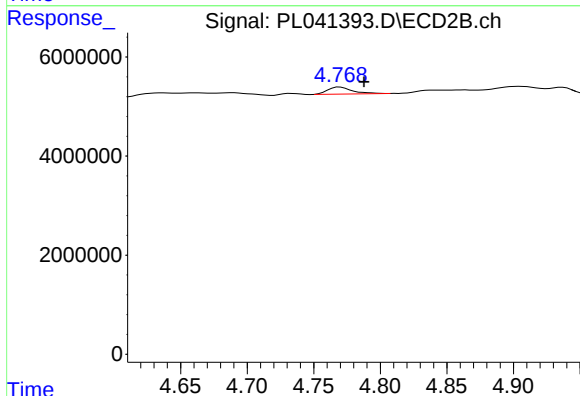
R.T.: 4.538 min
Delta R.T.: 0.039 min
Response: 6089387
Conc: 1.57 ng/ml



#3 gamma-BHC (Lindane)

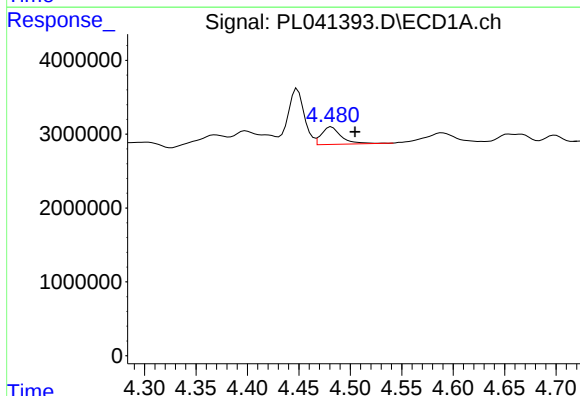
R.T.: 4.207 min
Delta R.T.: 0.001 min
Response: 5249822
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



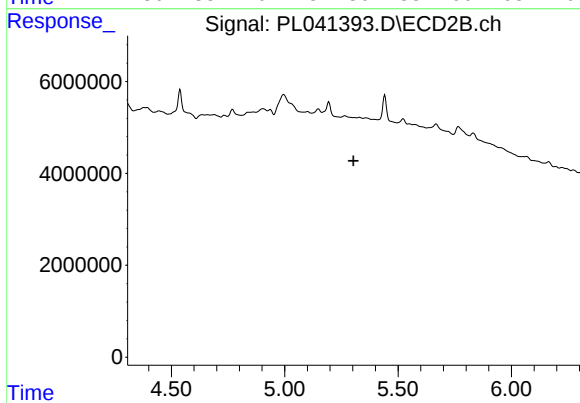
#3 gamma-BHC (Lindane)

R.T.: 4.770 min
Delta R.T.: -0.018 min
Response: 1837316
Conc: 0.52 ng/ml



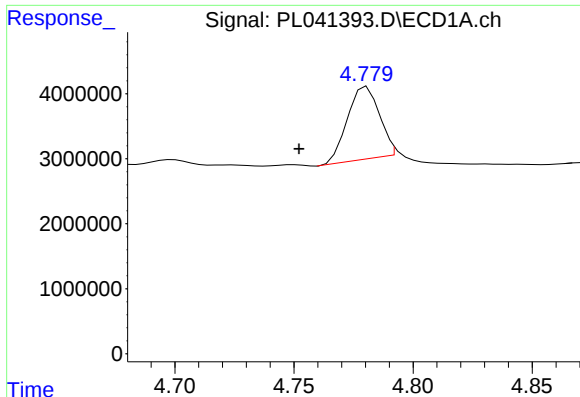
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: -0.023 min
Response: 3133561
Conc: 0.43 ng/ml



#4 Heptachlor

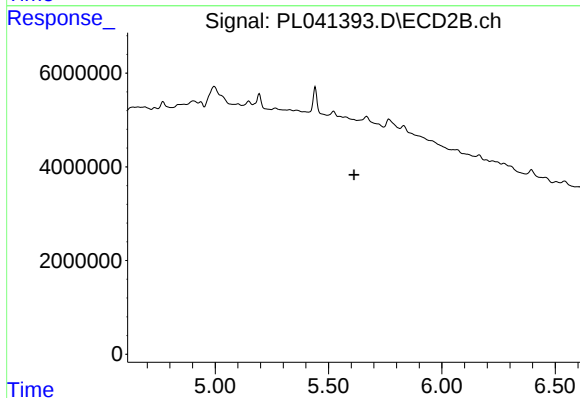
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.



#5 Aldrin

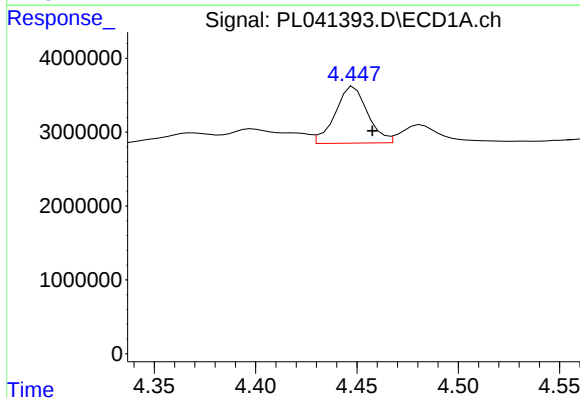
R.T.: 4.781 min
Delta R.T.: 0.028 min
Response: 10492525
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



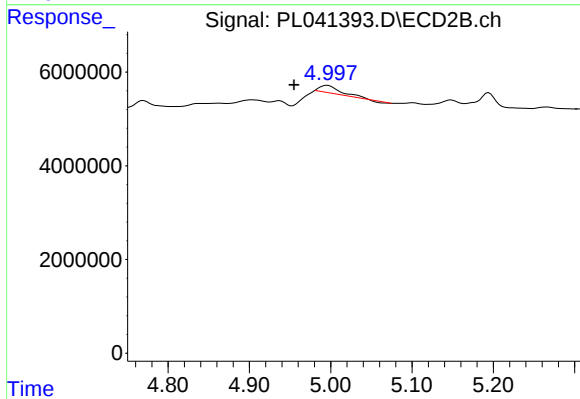
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



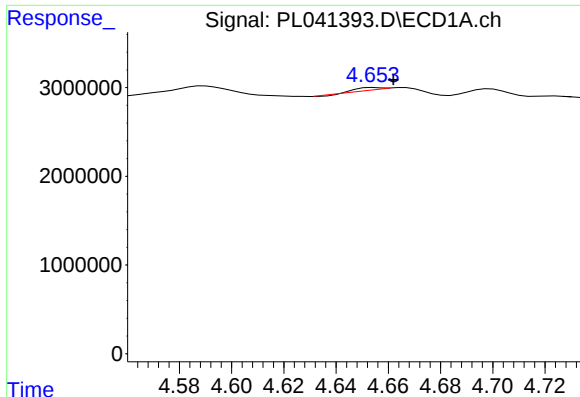
#6 beta-BHC

R.T.: 4.449 min
Delta R.T.: -0.009 min
Response: 8523917
Conc: 2.69 ng/ml



#6 beta-BHC

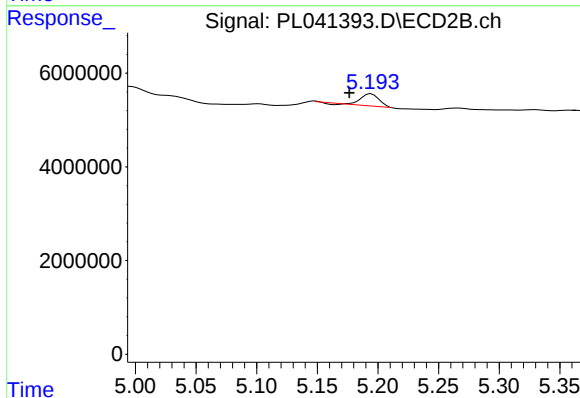
R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 2279109
Conc: 1.42 ng/ml



#7 delta-BHC

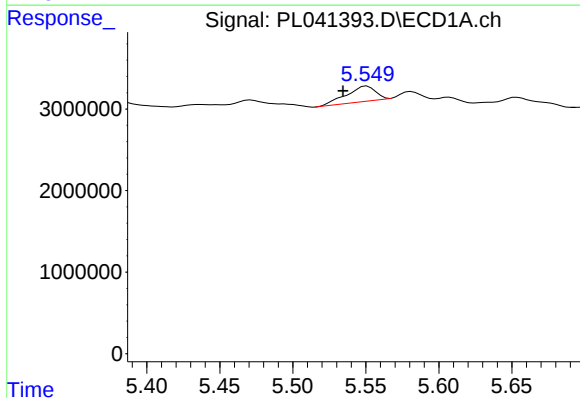
R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 118061
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



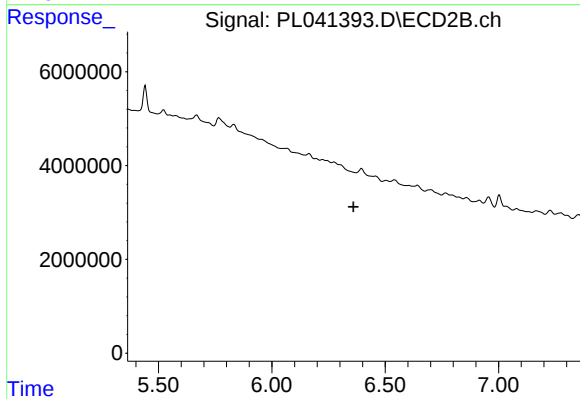
#7 delta-BHC

R.T.: 5.195 min
Delta R.T.: 0.018 min
Response: 2458940
Conc: 0.75 ng/ml



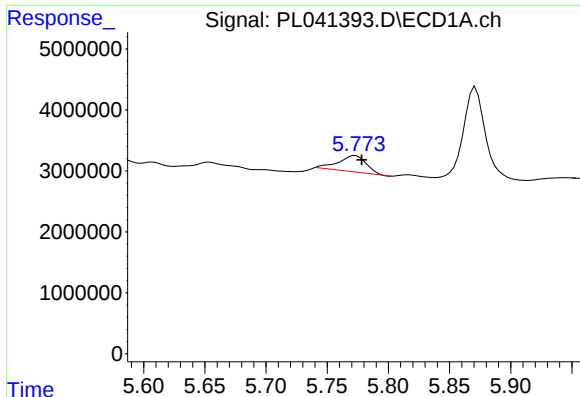
#9 Endosulfan I

R.T.: 5.551 min
Delta R.T.: 0.016 min
Response: 2594354
Conc: 0.43 ng/ml



#9 Endosulfan I

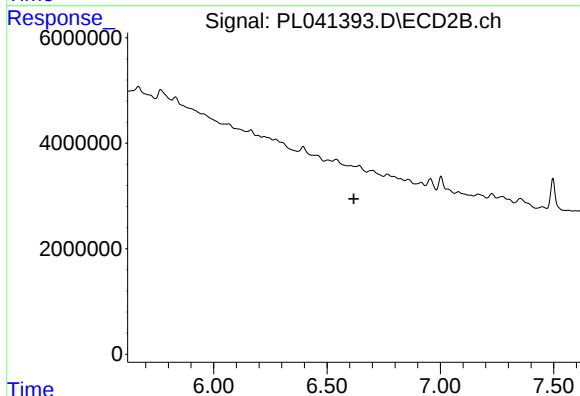
R.T.: 0.000 min
Exp R.T.: 6.360 min
Response: 0
Conc: N.D.



#13 Dieldrin

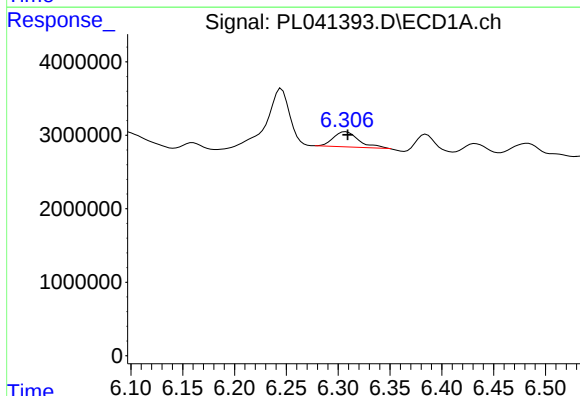
R.T.: 5.773 min
Delta R.T.: -0.005 min
Response: 4244532
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



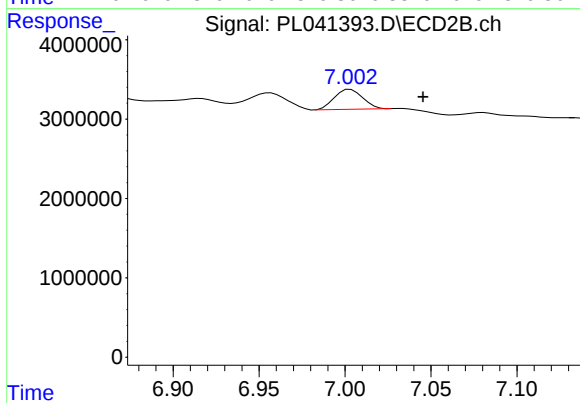
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



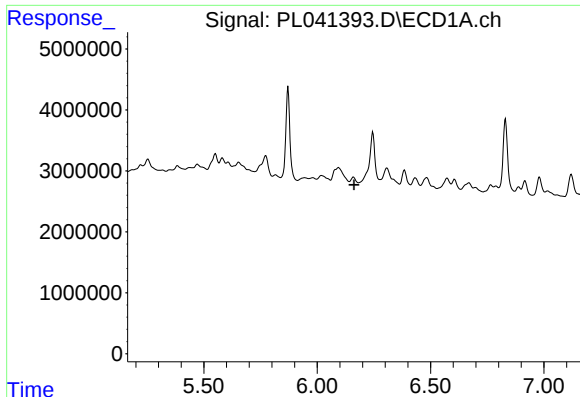
#15 Endosulfan II

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 3448117
Conc: 0.62 ng/ml



#15 Endosulfan II

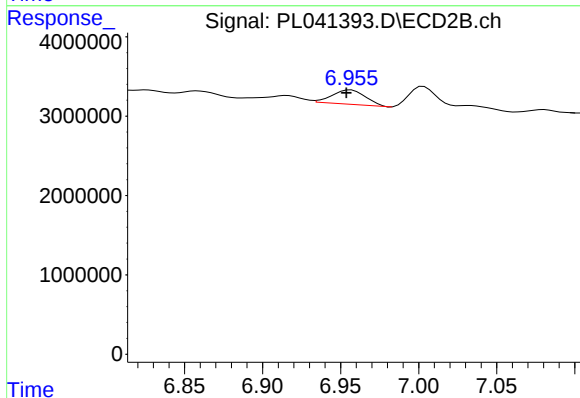
R.T.: 7.003 min
Delta R.T.: -0.042 min
Response: 2900402
Conc: 1.22 ng/ml



#16 4,4'-DDD

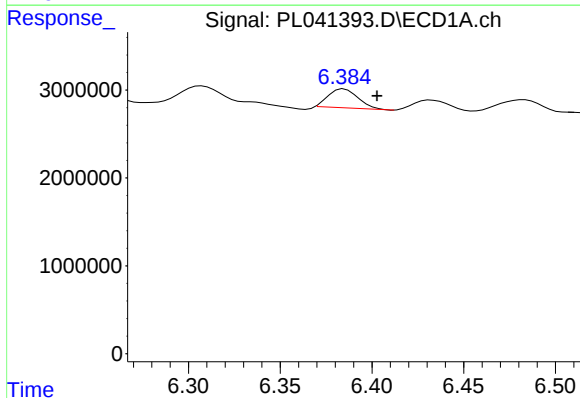
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



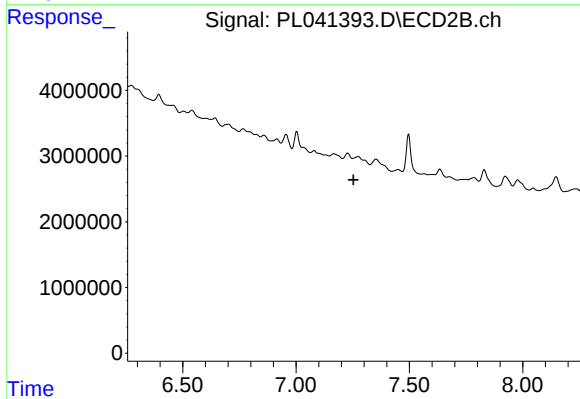
#16 4,4'-DDD

R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: 2687965
Conc: 1.28 ng/ml



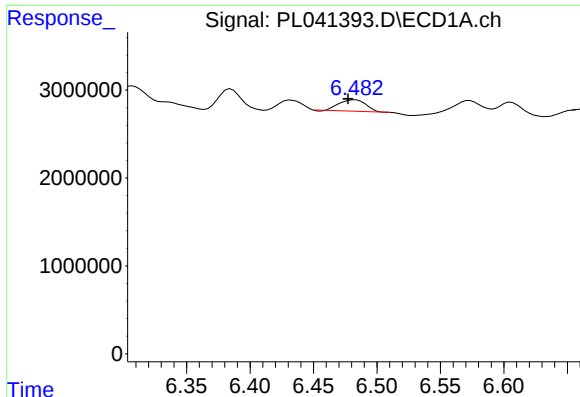
#17 4,4'-DDT

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 2417517
Conc: 0.53 ng/ml



#17 4,4'-DDT

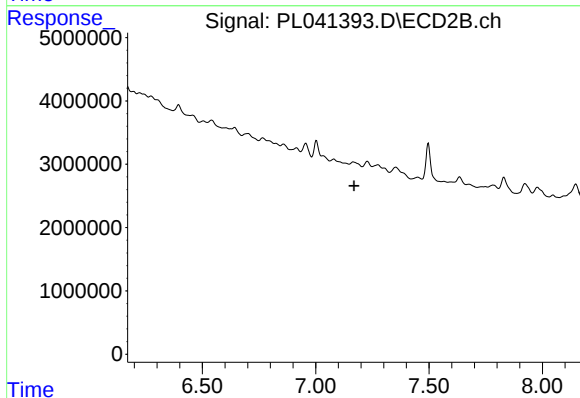
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

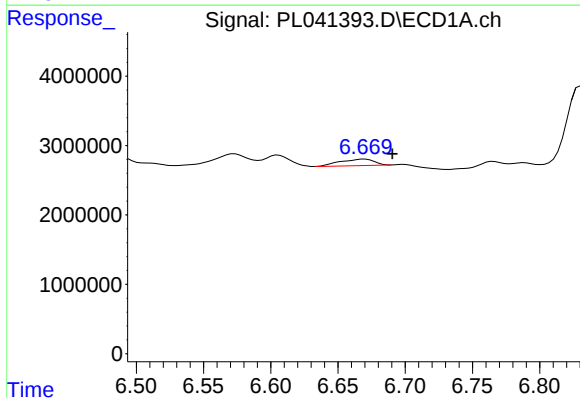
R.T.: 6.483 min
Delta R.T.: 0.006 min
Response: 1864744
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



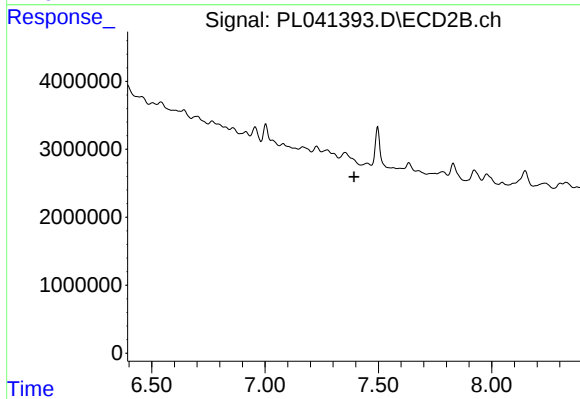
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



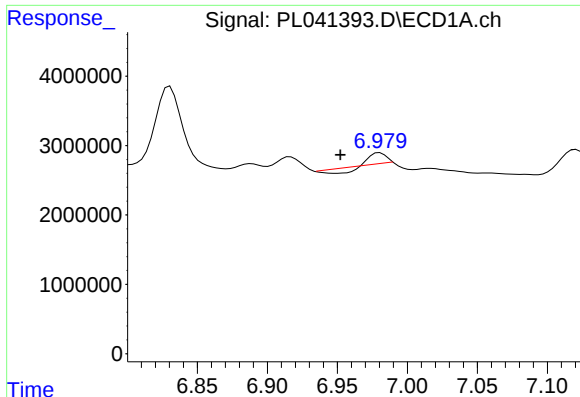
#19 Endosulfan Sulfate

R.T.: 6.670 min
Delta R.T.: -0.021 min
Response: 1613226
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

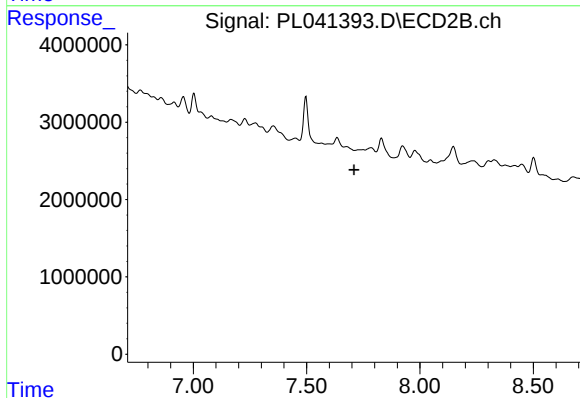
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

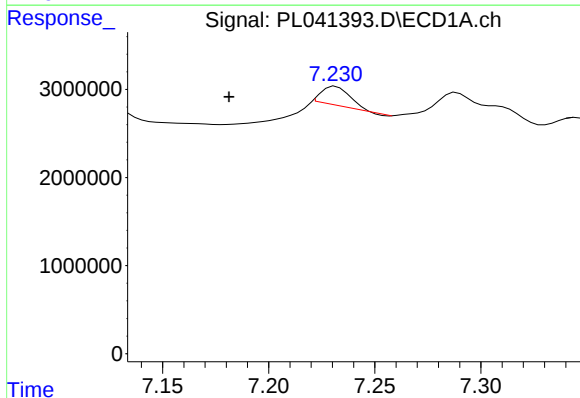
R.T.: 6.980 min
Delta R.T.: 0.028 min
Response: 621685
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



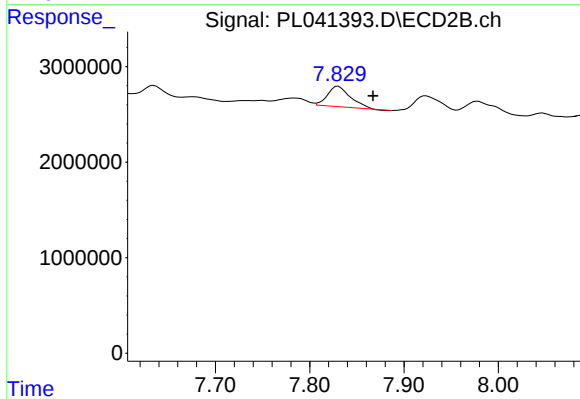
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



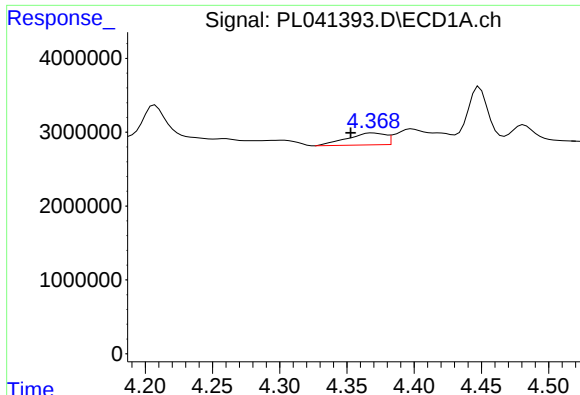
#21 Endrin ketone

R.T.: 7.232 min
Delta R.T.: 0.050 min
Response: 1961648
Conc: 0.37 ng/ml



#21 Endrin ketone

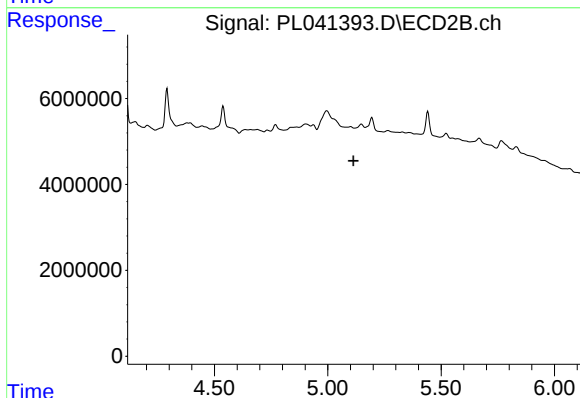
R.T.: 7.830 min
Delta R.T.: -0.037 min
Response: 3608008
Conc: 1.53 ng/ml



#23 Chlordane-1

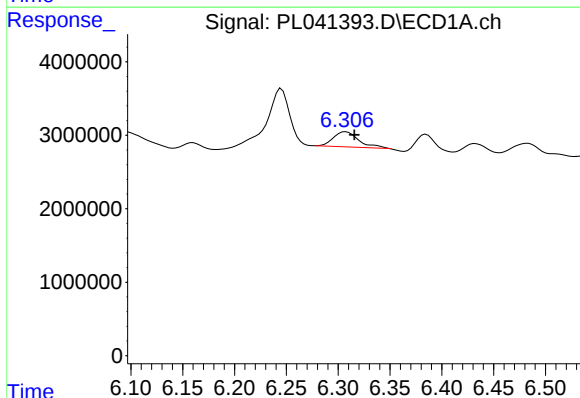
R.T.: 4.369 min
Delta R.T.: 0.016 min
Response: 3187408
Conc: 12.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



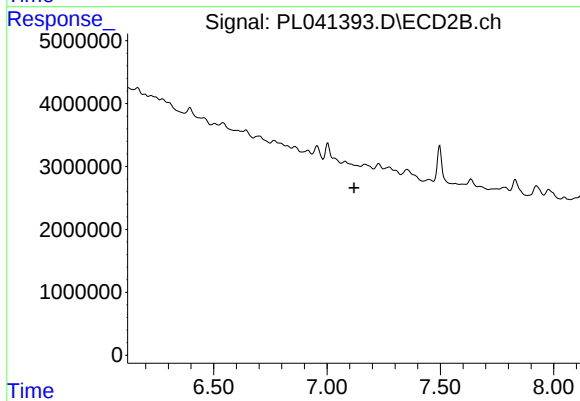
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



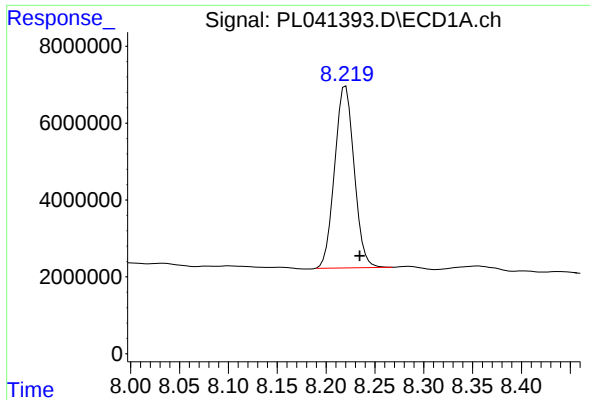
#27 Chlordane-5

R.T.: 6.307 min
Delta R.T.: -0.008 min
Response: 3448117
Conc: 15.91 ng/ml



#27 Chlordane-5

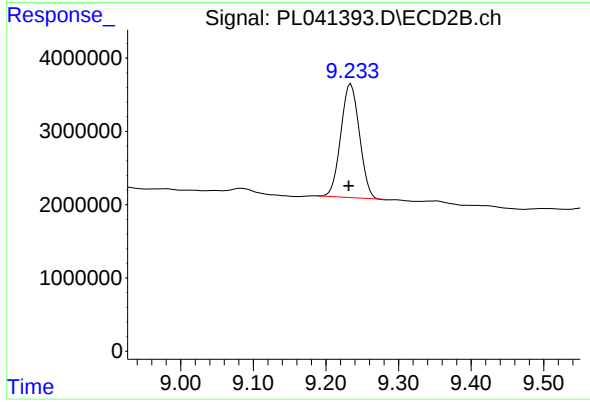
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 65760859
Conc: 12.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 27548854
Conc: 10.65 ng/ml