

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 14:25
 Operator : AJ\SJ
 Sample : J5626-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:06:37 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...	3.474	4.102	6561354	3575305	1.197	1.282
28)	SA Decachlor...	8.246	9.233	3500494	4656920	0.673	1.801 #
Target Compounds							
6)	B beta-BHC	4.412f	4.993f	5947667	1869405	1.874	1.166 #
8)	B Heptachlo...	0.000	5.987	0	2636262	N.D.	0.919 #
9)	A Endosulfan I	5.471f	0.000	2614047	0	0.436	N.D. #
10)	B gamma-Chl...	5.412	0.000	1126393	0	0.171	N.D. #
11)	B alpha-Chl...	5.471	0.000	2614047	0	0.402	N.D. #
13)	MA Dieldrin	5.763	0.000	4042784	0	0.639	N.D. #
15)	B Endosulfa...	6.312	7.049	7027726	2052181	1.254	0.864 #
16)	A 4,4'-DDD	0.000	6.955	0	1771216	N.D.	0.846 #
17)	MA 4,4'-DDT	6.385	0.000	2114860	0	0.464	N.D. #
19)	B Endosulfa...	6.673	0.000	736473	0	0.145	N.D. #
21)	B Endrin ke...	7.232f	7.829f	4506610	7172268	0.861	3.050 #
23)	Chlordane-1	4.412	0.000	5947667	0	23.305	N.D. #
25)	Chlordane-3	5.412	0.000	1126393	0	1.472	N.D. #
26)	Chlordane-4	5.471	0.000	2614047	0	3.899	N.D. #
27)	Chlordane-5	6.312	0.000	7027726	0	32.428	N.D. #

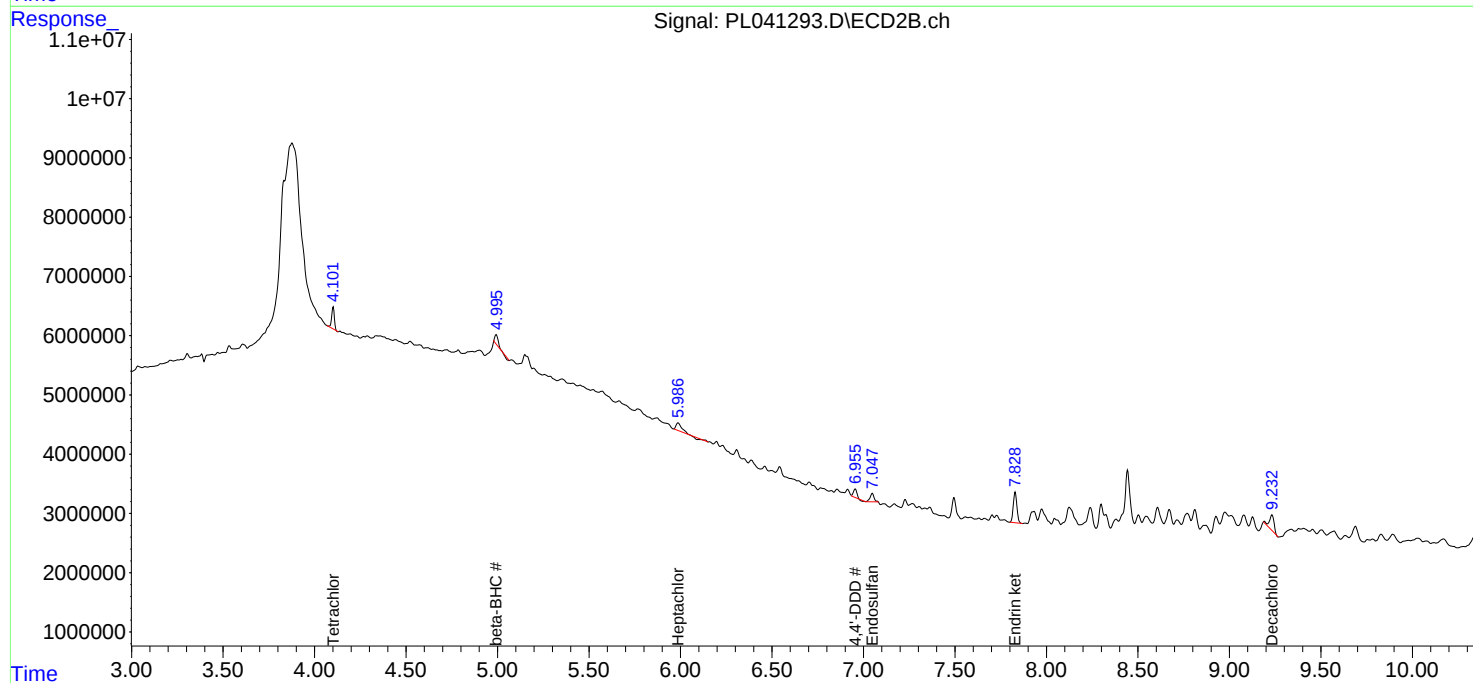
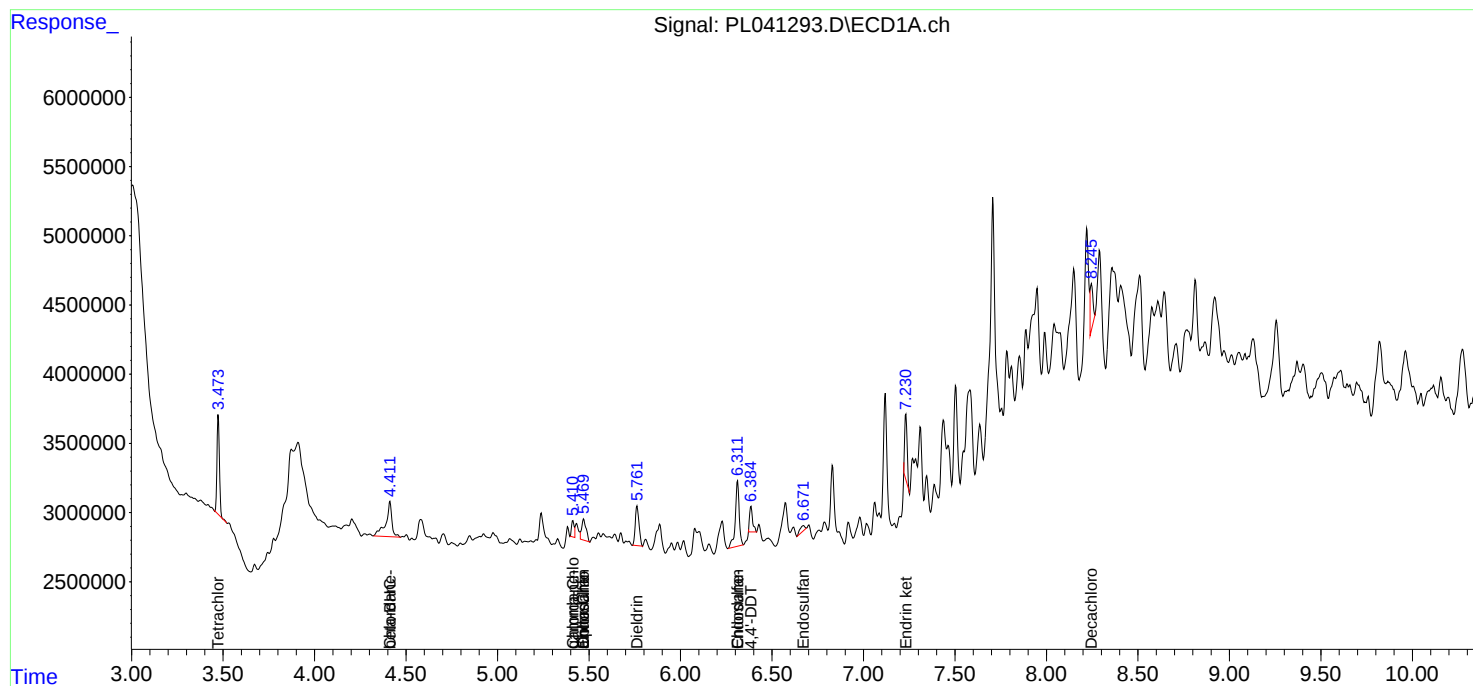
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

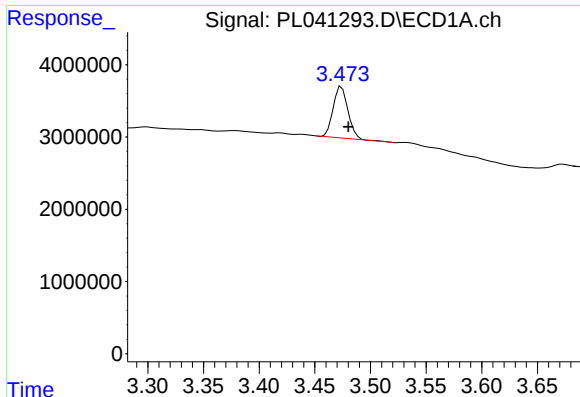
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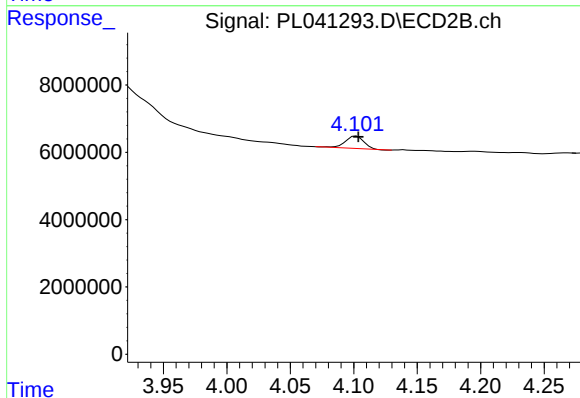




#1 Tetrachloro-m-xylene

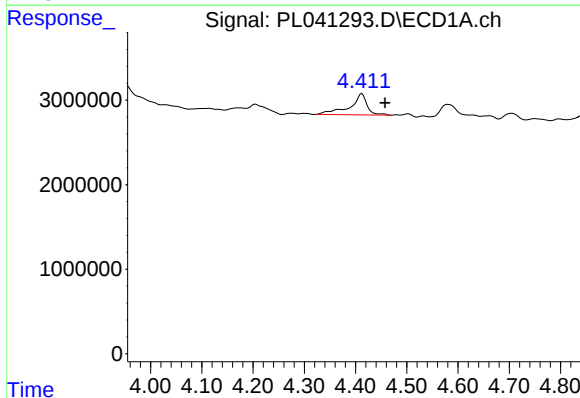
R.T.: 3.474 min
Delta R.T.: -0.006 min
Response: 6561354
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



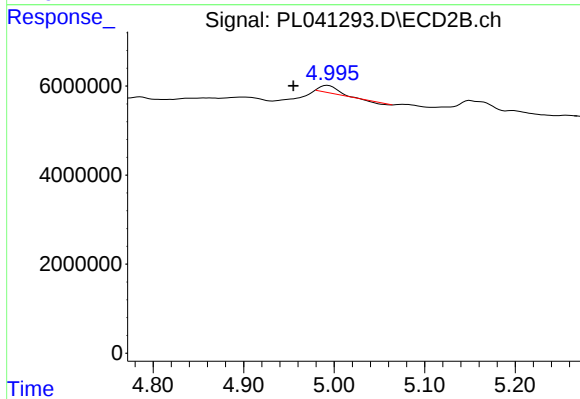
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.002 min
Response: 3575305
Conc: 1.28 ng/ml



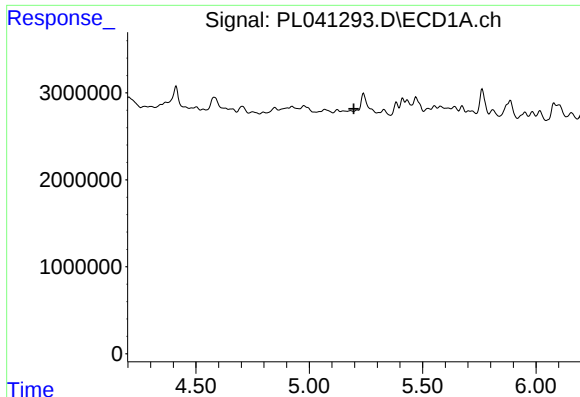
#6 beta-BHC

R.T.: 4.412 min
Delta R.T.: -0.045 min
Response: 5947667
Conc: 1.87 ng/ml



#6 beta-BHC

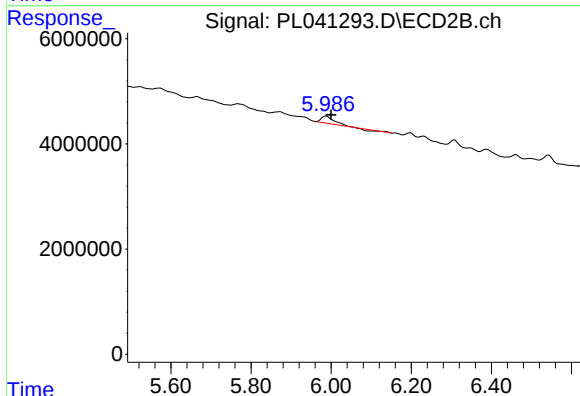
R.T.: 4.993 min
Delta R.T.: 0.038 min
Response: 1869405
Conc: 1.17 ng/ml



#8 Heptachlor epoxide

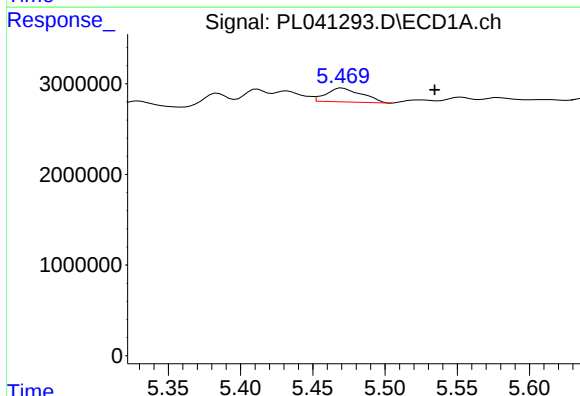
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



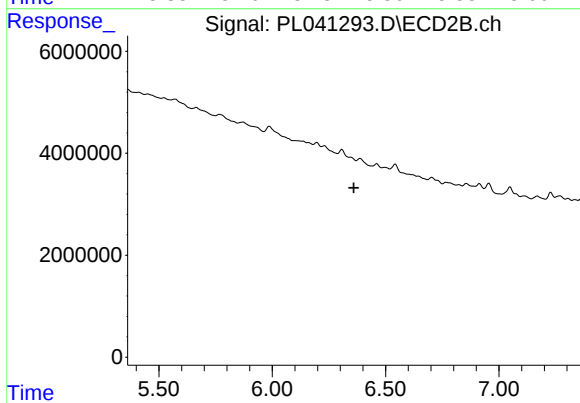
#8 Heptachlor epoxide

R.T.: 5.987 min
Delta R.T.: -0.013 min
Response: 2636262
Conc: 0.92 ng/ml



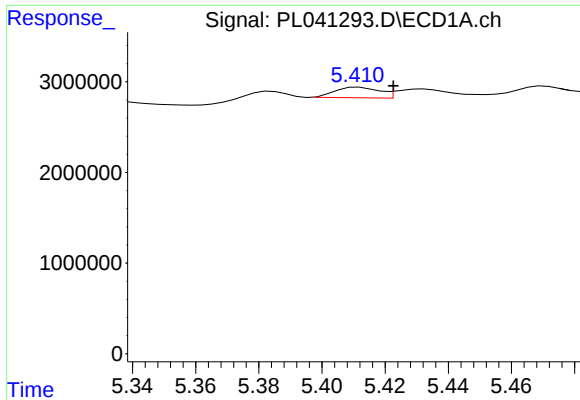
#9 Endosulfan I

R.T.: 5.471 min
Delta R.T.: -0.064 min
Response: 2614047
Conc: 0.44 ng/ml



#9 Endosulfan I

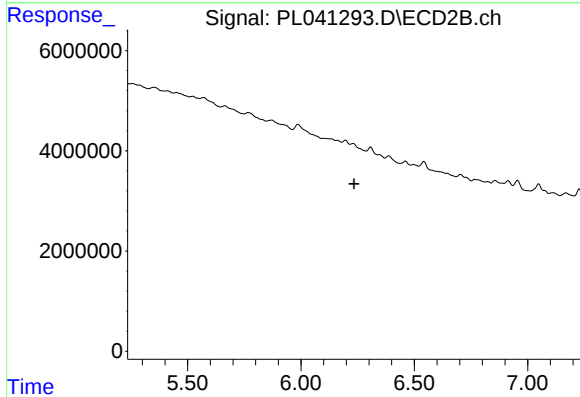
R.T.: 0.000 min
Exp R.T.: 6.360 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

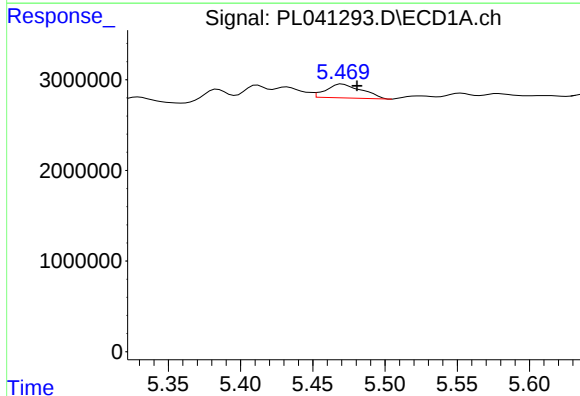
R.T.: 5.412 min
Delta R.T.: -0.011 min
Response: 1126393
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



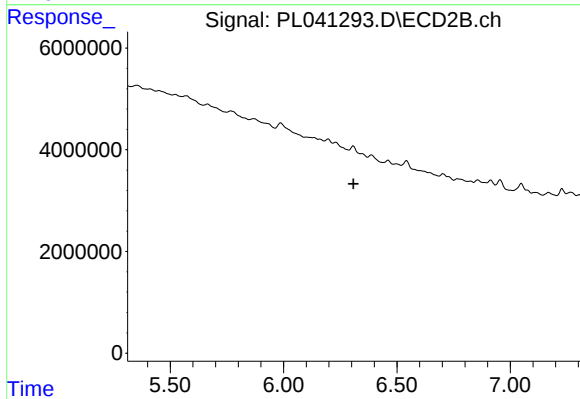
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



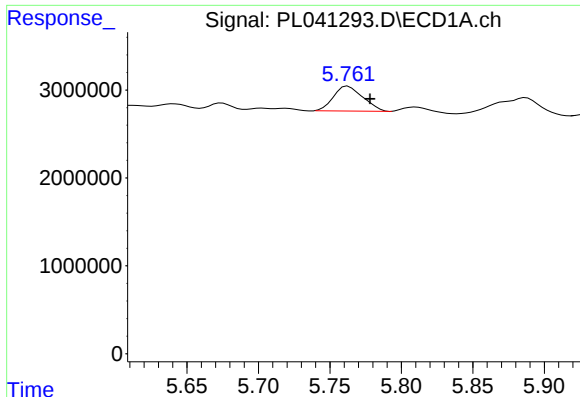
#11 alpha-Chlordane

R.T.: 5.471 min
Delta R.T.: -0.010 min
Response: 2614047
Conc: 0.40 ng/ml



#11 alpha-Chlordane

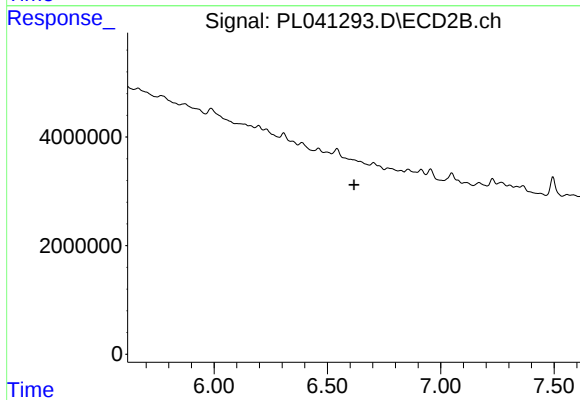
R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#13 Dieldrin

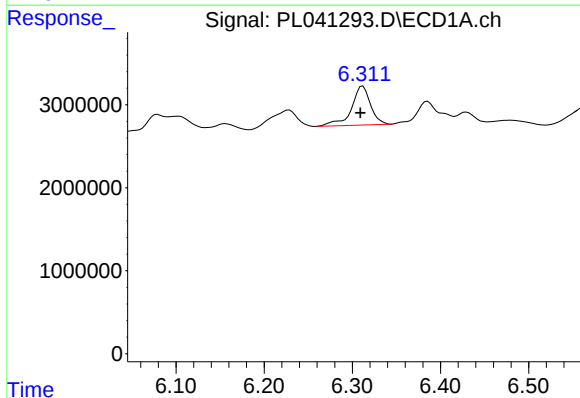
R.T.: 5.763 min
Delta R.T.: -0.016 min
Response: 4042784
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



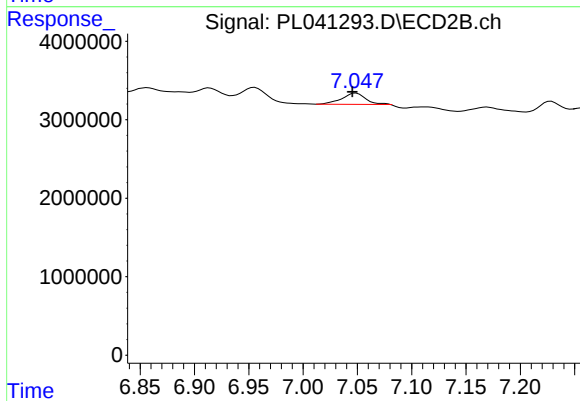
#13 Dieldrin

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



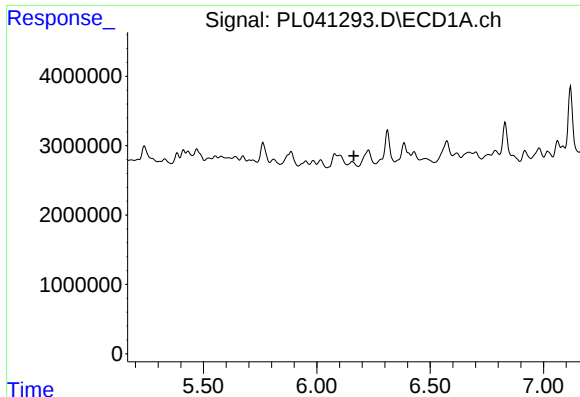
#15 Endosulfan II

R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 7027726
Conc: 1.25 ng/ml



#15 Endosulfan II

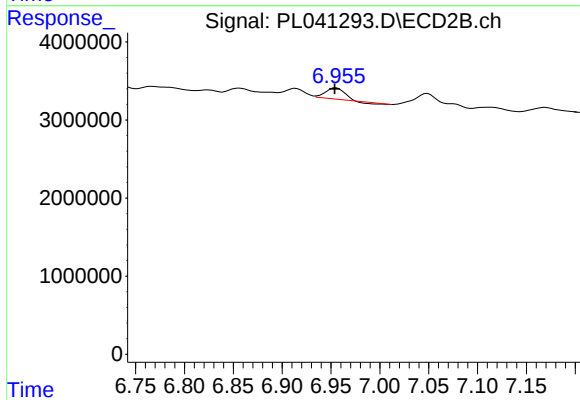
R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 2052181
Conc: 0.86 ng/ml



#16 4,4'-DDD

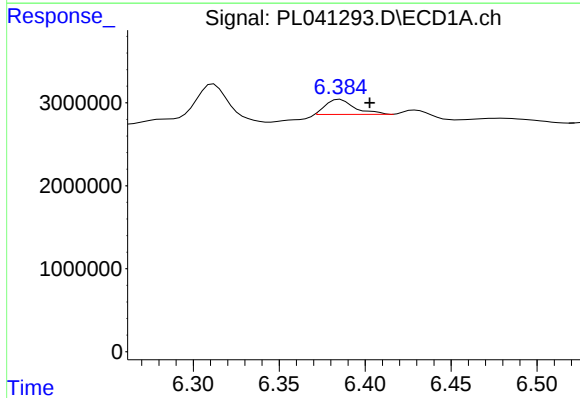
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



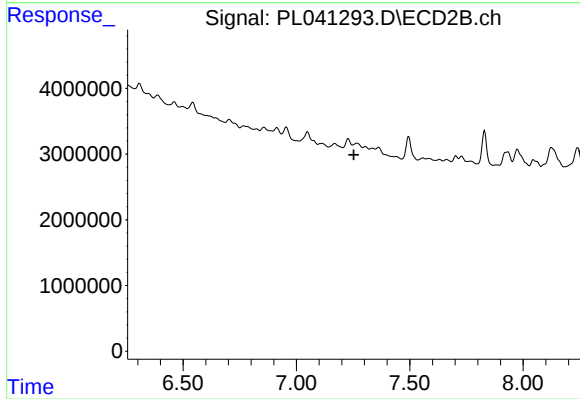
#16 4,4'-DDD

R.T.: 6.955 min
Delta R.T.: 0.002 min
Response: 1771216
Conc: 0.85 ng/ml



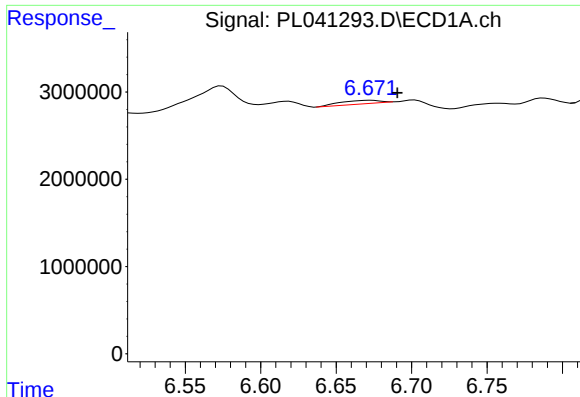
#17 4,4'-DDT

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 2114860
Conc: 0.46 ng/ml



#17 4,4'-DDT

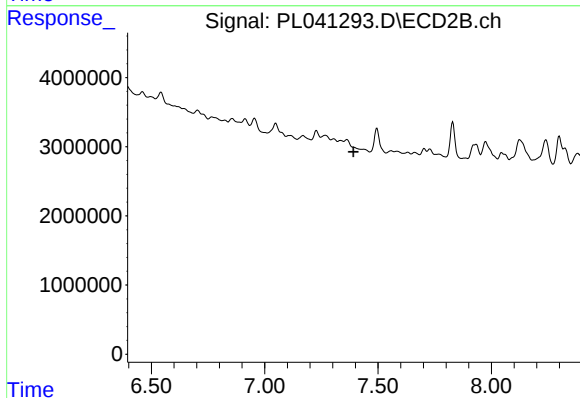
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

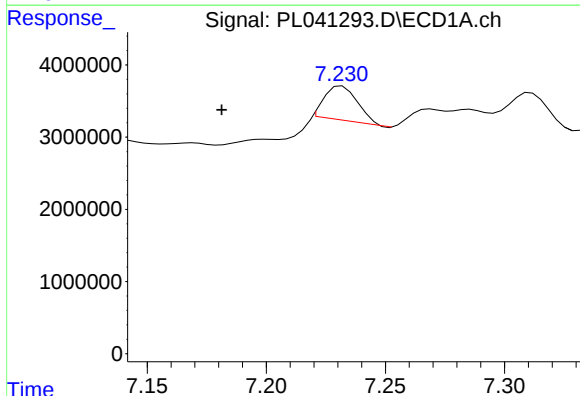
R.T.: 6.673 min
Delta R.T.: -0.018 min
Response: 736473
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



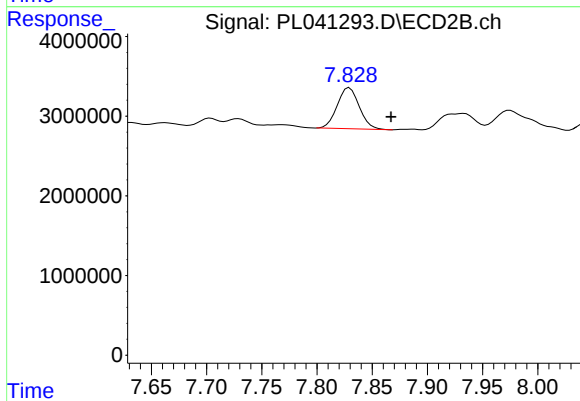
#19 Endosulfan Sulfate

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



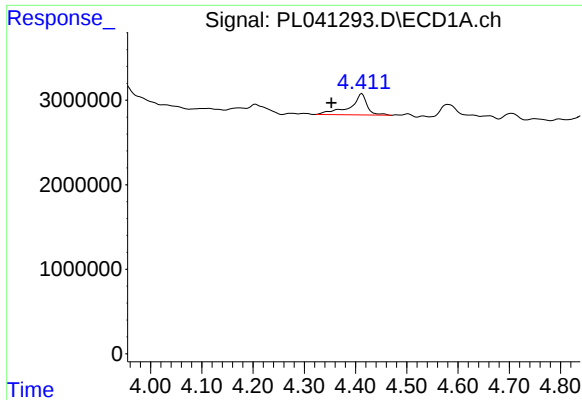
#21 Endrin ketone

R.T.: 7.232 min
Delta R.T.: 0.050 min
Response: 4506610
Conc: 0.86 ng/ml



#21 Endrin ketone

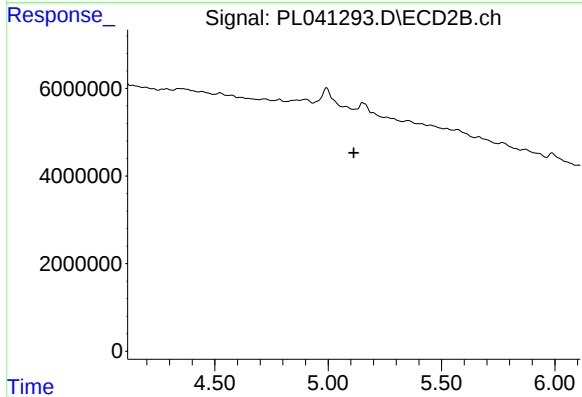
R.T.: 7.829 min
Delta R.T.: -0.038 min
Response: 7172268
Conc: 3.05 ng/ml



#23 Chlordane-1

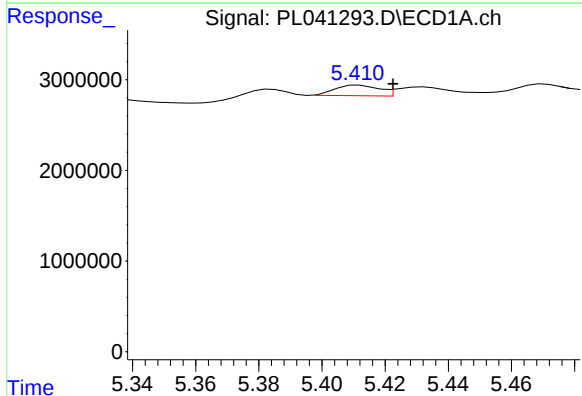
R.T.: 4.412 min
Delta R.T.: 0.060 min
Response: 5947667
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



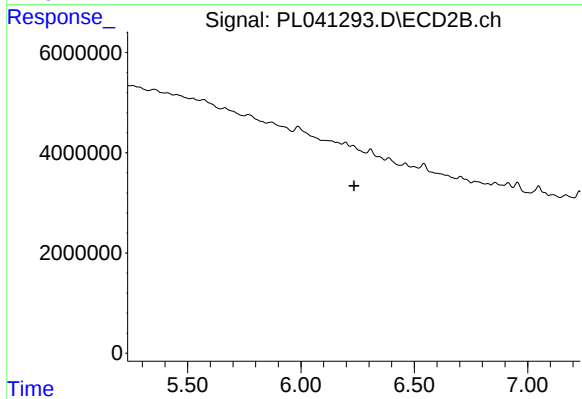
#23 Chlordane-1

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



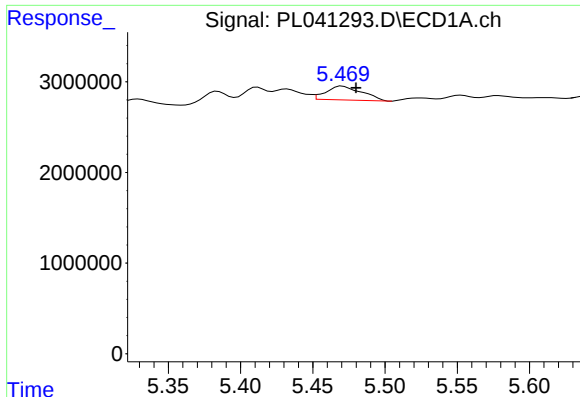
#25 Chlordane-3

R.T.: 5.412 min
Delta R.T.: -0.011 min
Response: 1126393
Conc: 1.47 ng/ml



#25 Chlordane-3

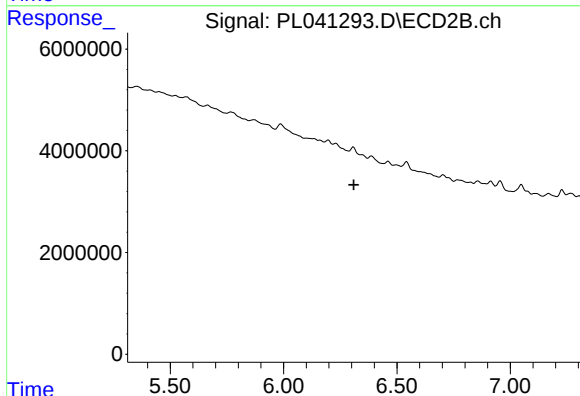
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

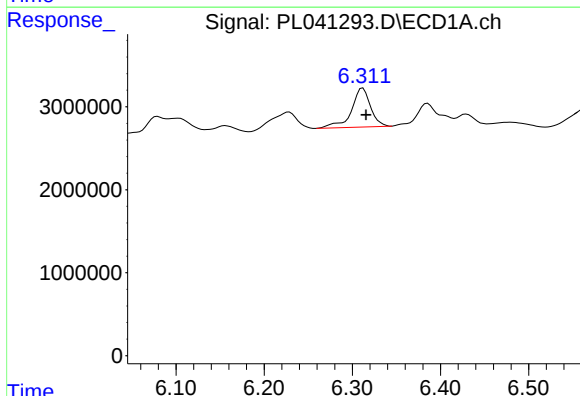
R.T.: 5.471 min
Delta R.T.: -0.009 min
Response: 2614047
Conc: 3.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



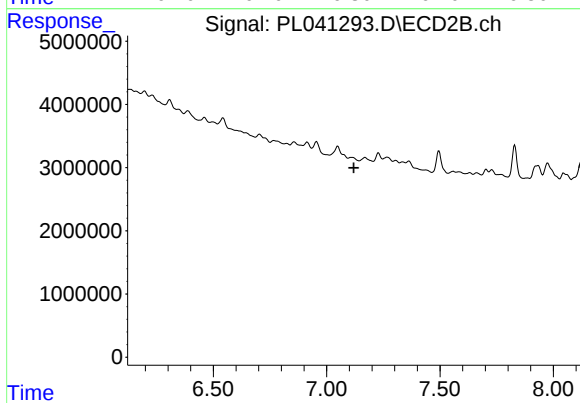
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



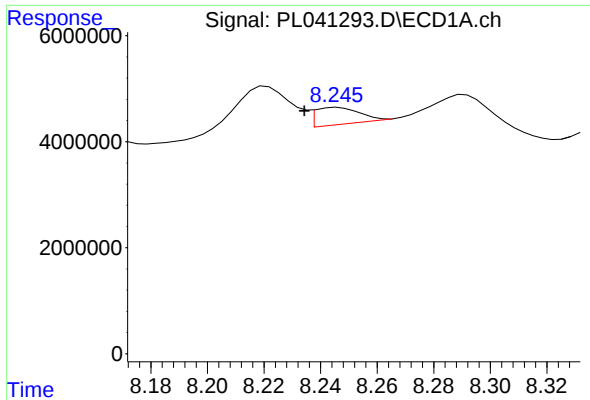
#27 Chlordane-5

R.T.: 6.312 min
Delta R.T.: -0.004 min
Response: 7027726
Conc: 32.43 ng/ml



#27 Chlordane-5

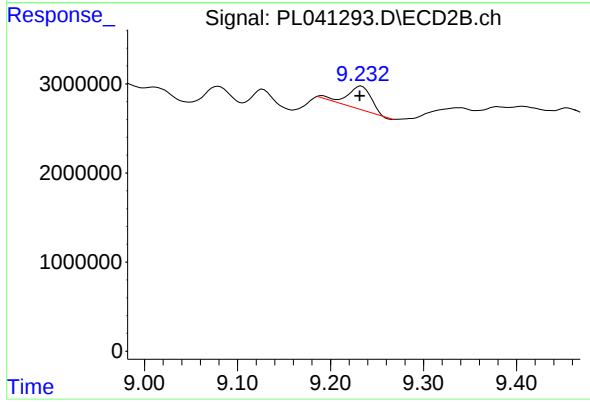
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: 0.012 min
Response: 3500494
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 4656920
Conc: 1.80 ng/ml