

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101018\
 Data File : PL040867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 13:07
 Operator : AJ\SJ
 Sample : J5326-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:47:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 02:11:26 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...	3.480	4.103	106.0E6	54548696	23.044	20.659
28)	SA Decachlor...	8.234	9.229	92158456	46384576	19.940	19.531
Target Compounds							
3)	MA gamma-BHC...	4.214	0.000	1313644	0	0.221	N.D. #
5)	MB Aldrin	4.714f	0.000	743834	0	0.132	N.D. #
6)	B beta-BHC	4.422f	4.991f	3420964	2226567	1.315	1.406
8)	B Heptachlo...	5.258f	0.000	3200794	0	0.589	N.D. #
9)	A Endosulfan I	5.560	0.000	11819572	0	2.399	N.D. #
10)	B gamma-Chl...	0.000	6.163f	0	4314836	N.D.	1.582 #
15)	B Endosulfa...	0.000	7.041	0	2664804	N.D.	1.148 #
16)	A 4,4'-DDD	6.118f	6.912f	1262726	8706962	0.336	4.215 #
19)	B Endosulfa...	6.705	0.000	3037022	0	0.719	N.D. #
21)	B Endrin ke...	7.123f	0.000	2831755	0	0.663	N.D. #
23)	Chlordane-1	4.360	0.000	3332197	0	15.890	N.D. #
25)	Chlordane-3	0.000	6.163	0	4314836	N.D.	11.162 #

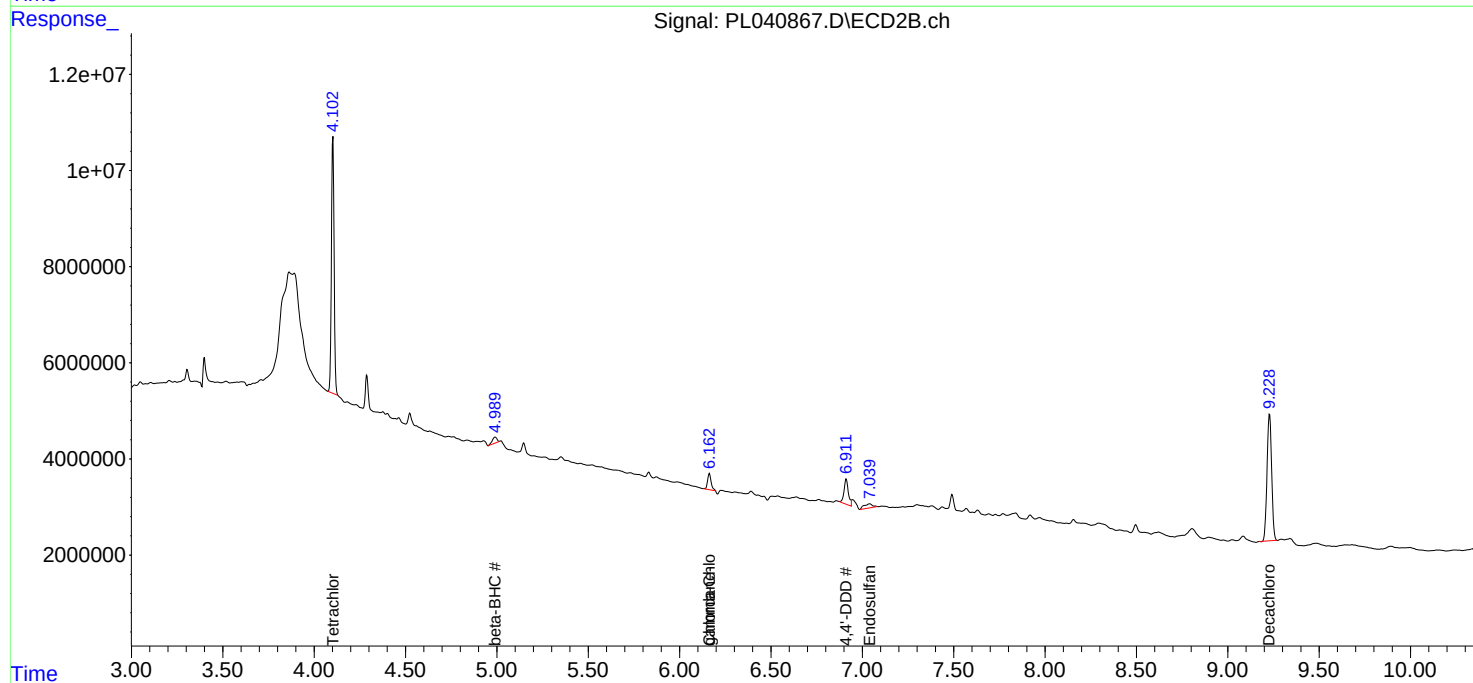
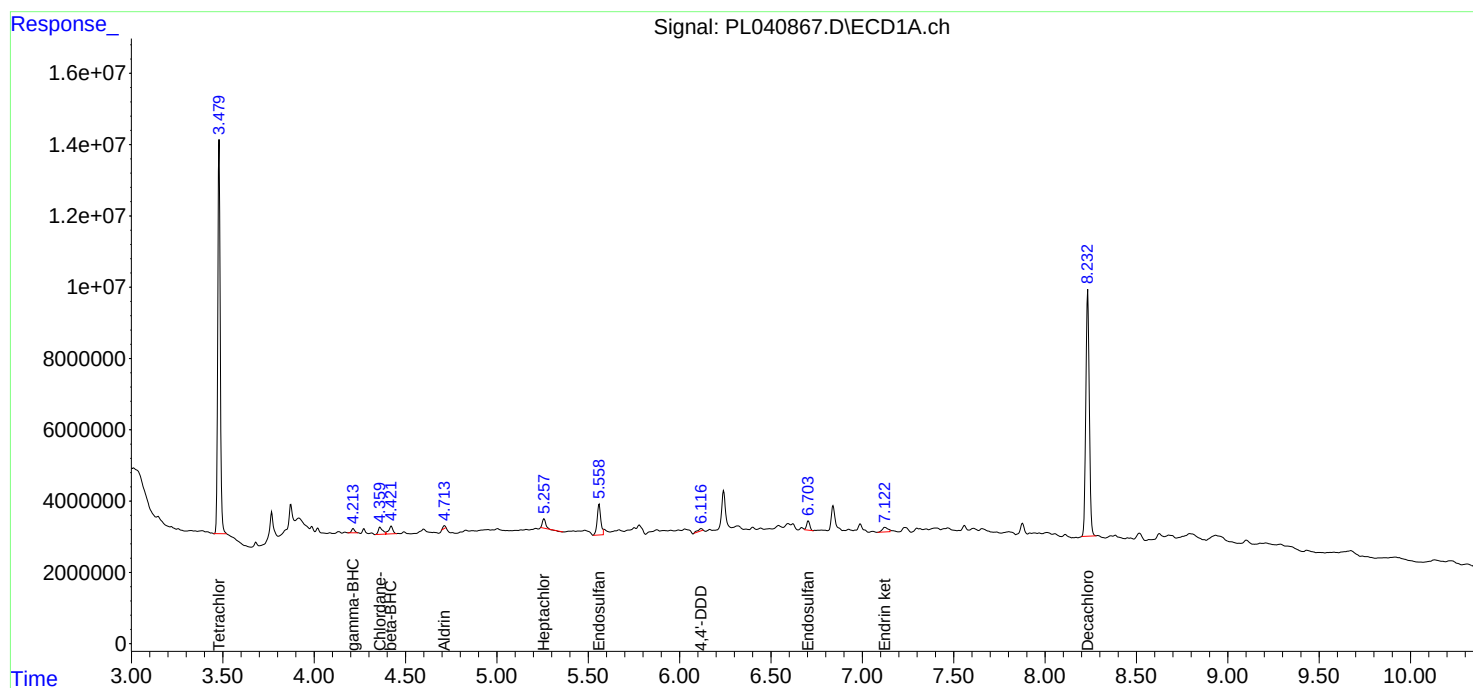
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

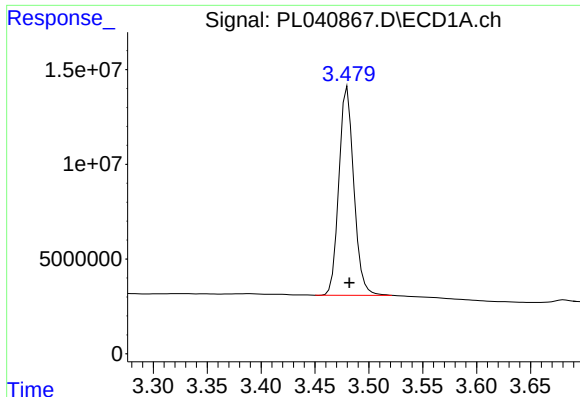
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101018\
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Acq On : 10 Oct 2018 13:07
Operator : AJ\SJ
Sample : J5326-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:47:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
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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

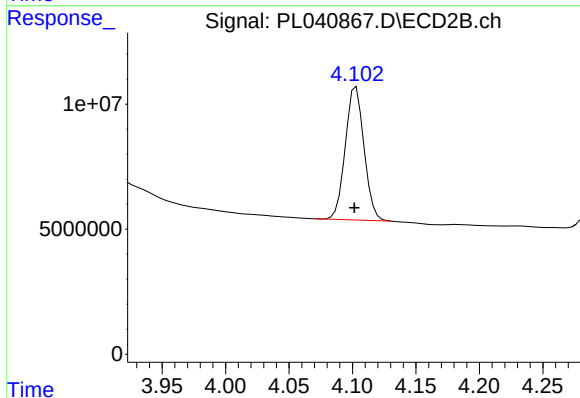




#1 Tetrachloro-m-xylene

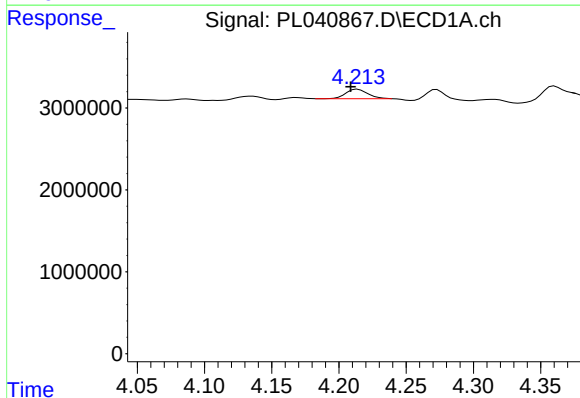
R.T.: 3.480 min
Delta R.T.: -0.002 min
Response: 106013249
Conc: 23.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



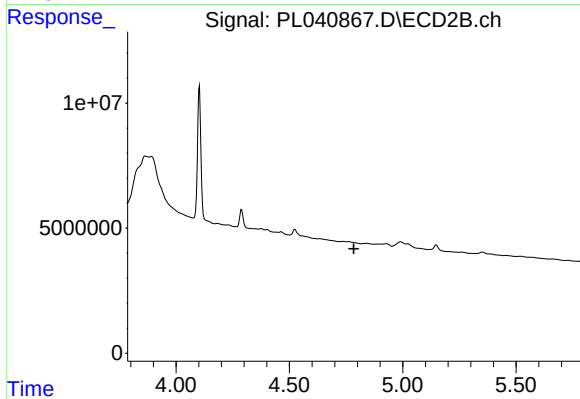
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 54548696
Conc: 20.66 ng/ml



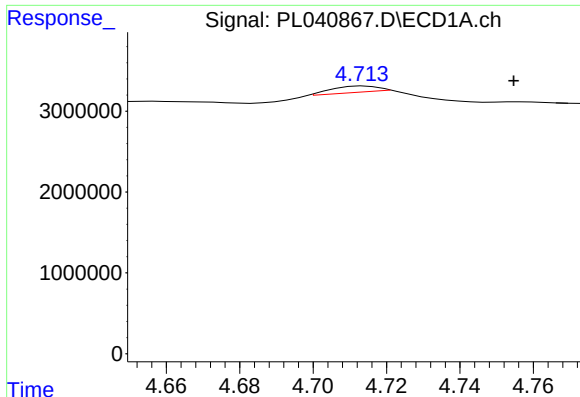
#3 gamma-BHC (Lindane)

R.T.: 4.214 min
Delta R.T.: 0.005 min
Response: 1313644
Conc: 0.22 ng/ml



#3 gamma-BHC (Lindane)

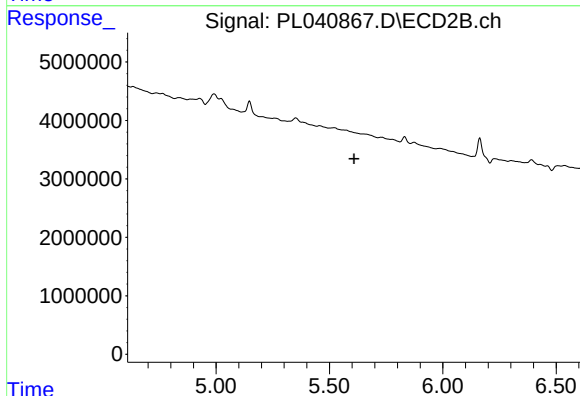
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#5 Aldrin

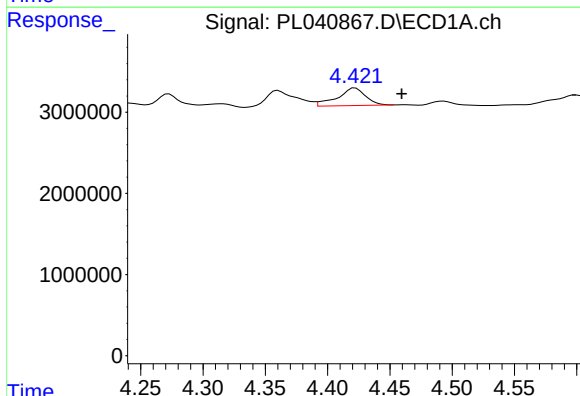
R.T.: 4.714 min
Delta R.T.: -0.041 min
Response: 743834
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



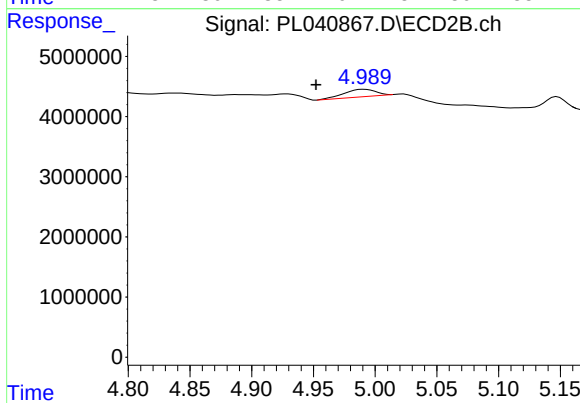
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



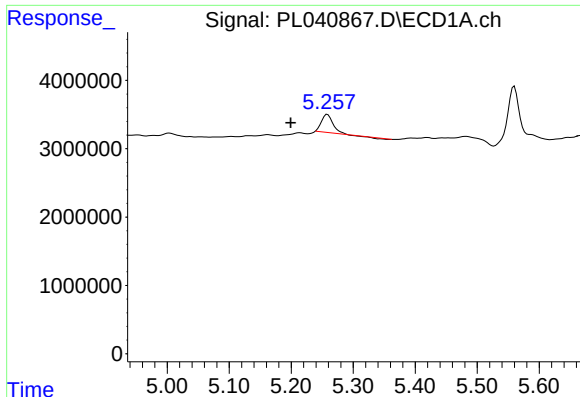
#6 beta-BHC

R.T.: 4.422 min
Delta R.T.: -0.037 min
Response: 3420964
Conc: 1.31 ng/ml



#6 beta-BHC

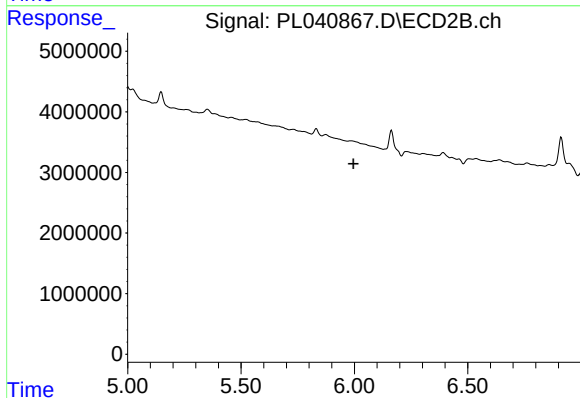
R.T.: 4.991 min
Delta R.T.: 0.039 min
Response: 2226567
Conc: 1.41 ng/ml



#8 Heptachlor epoxide

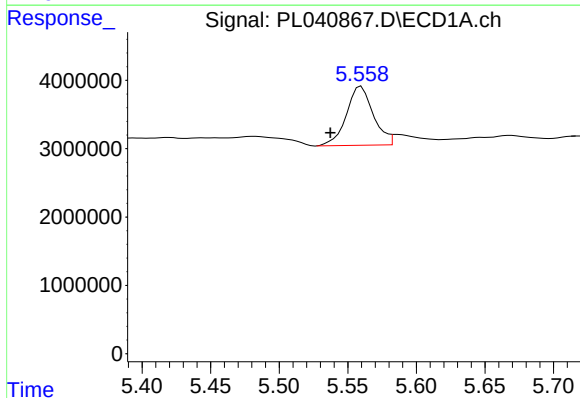
R.T.: 5.258 min
Delta R.T.: 0.059 min
Response: 3200794
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



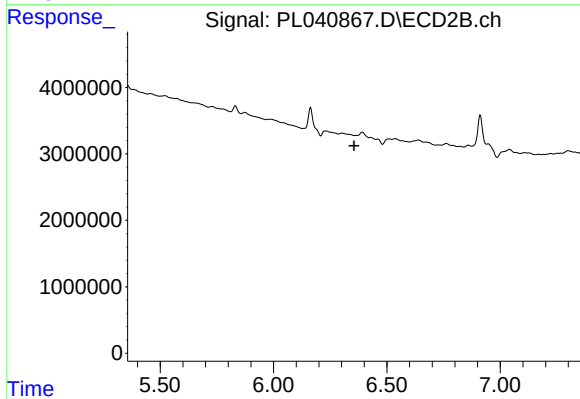
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.



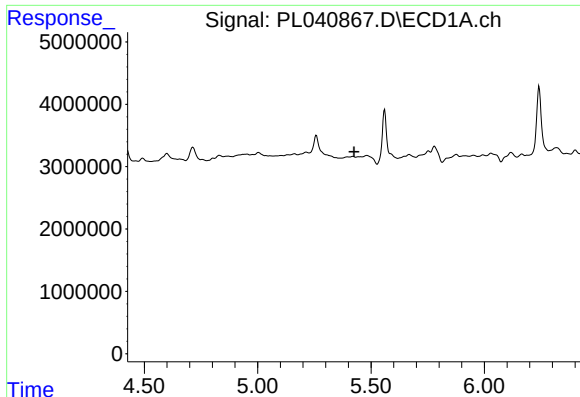
#9 Endosulfan I

R.T.: 5.560 min
Delta R.T.: 0.022 min
Response: 11819572
Conc: 2.40 ng/ml



#9 Endosulfan I

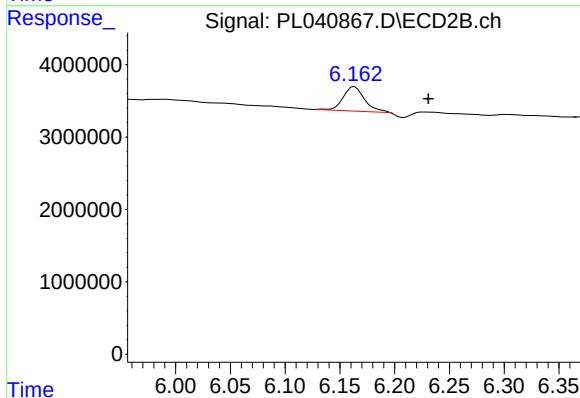
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

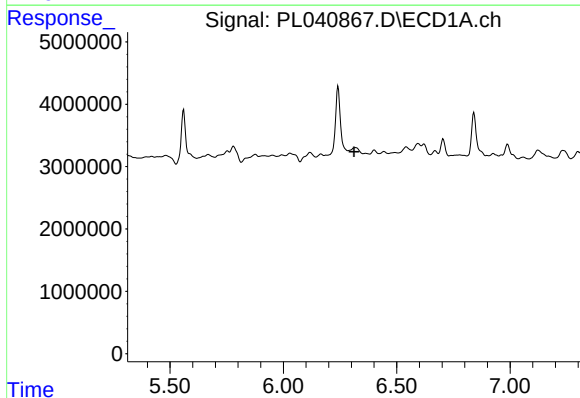
R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



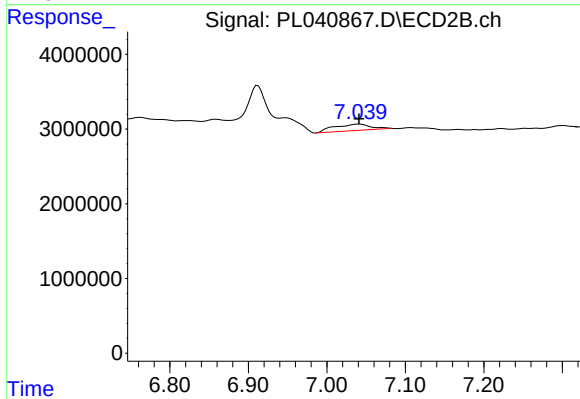
#10 gamma-Chlordane

R.T.: 6.163 min
Delta R.T.: -0.067 min
Response: 4314836
Conc: 1.58 ng/ml



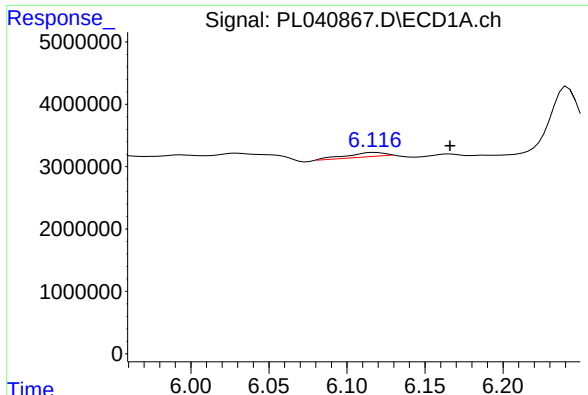
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



#15 Endosulfan II

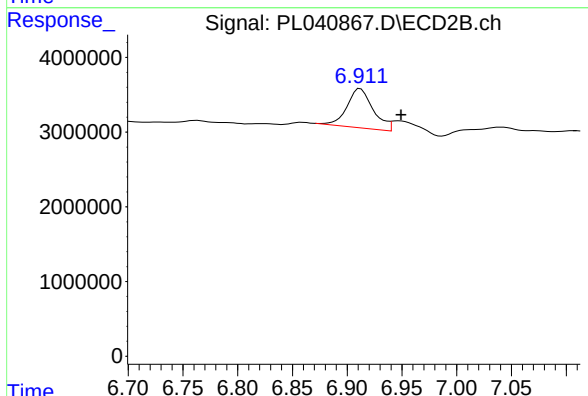
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 2664804
Conc: 1.15 ng/ml



#16 4,4'-DDD

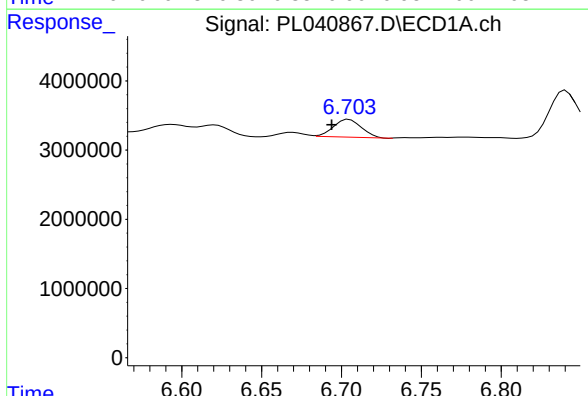
R.T.: 6.118 min
Delta R.T.: -0.048 min
Response: 1262726
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



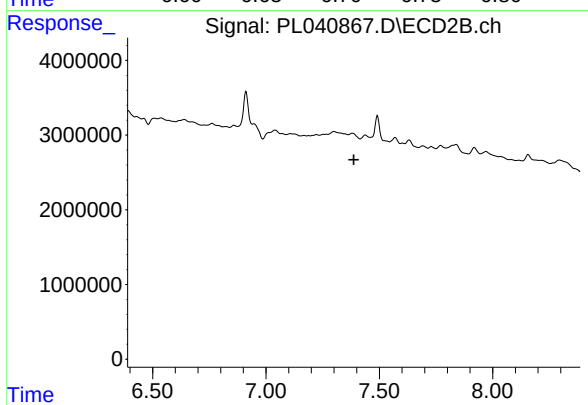
#16 4,4'-DDD

R.T.: 6.912 min
Delta R.T.: -0.037 min
Response: 8706962
Conc: 4.21 ng/ml



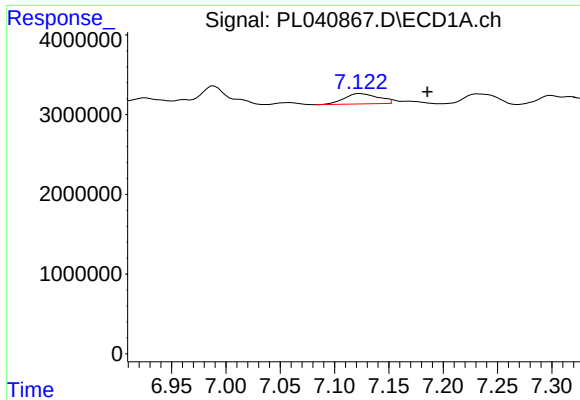
#19 Endosulfan Sulfate

R.T.: 6.705 min
Delta R.T.: 0.011 min
Response: 3037022
Conc: 0.72 ng/ml



#19 Endosulfan Sulfate

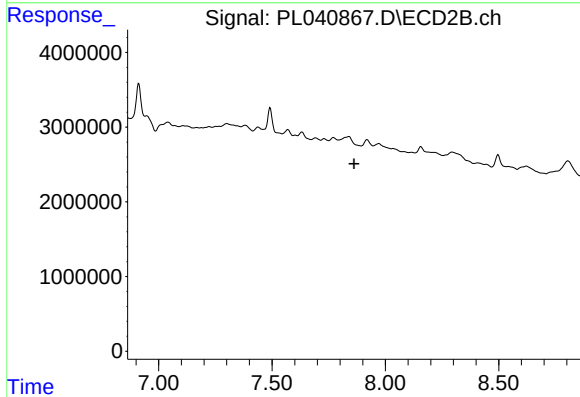
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.



#21 Endrin ketone

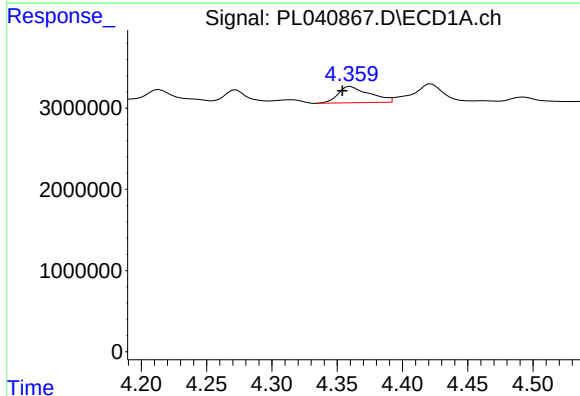
R.T.: 7.123 min
Delta R.T.: -0.062 min
Response: 2831755
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



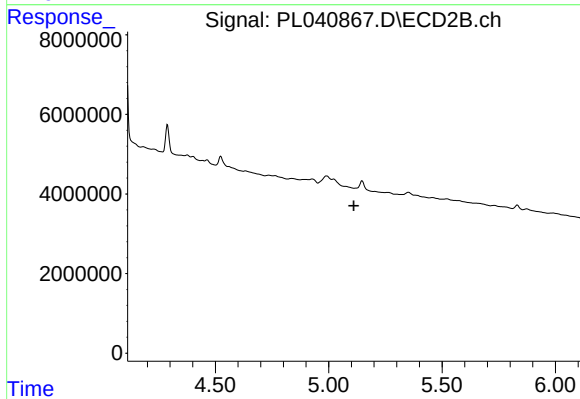
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



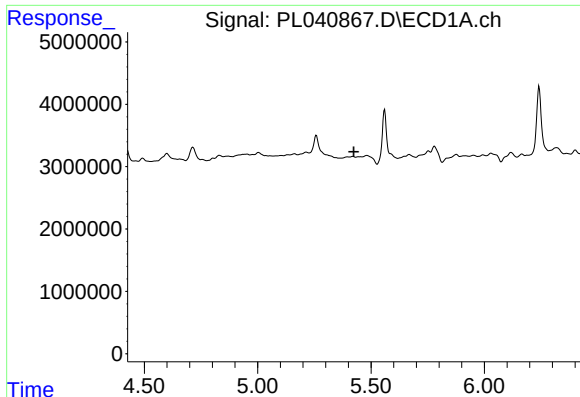
#23 Chlordane-1

R.T.: 4.360 min
Delta R.T.: 0.006 min
Response: 3332197
Conc: 15.89 ng/ml



#23 Chlordane-1

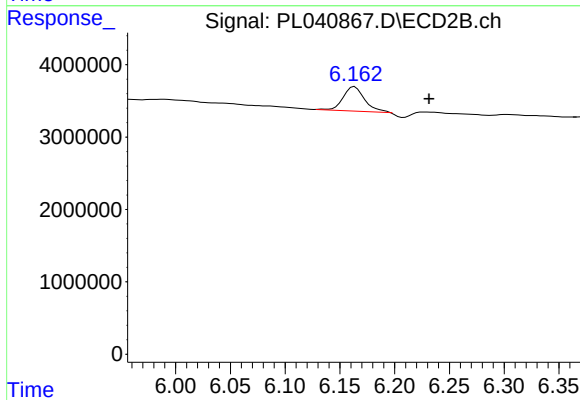
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

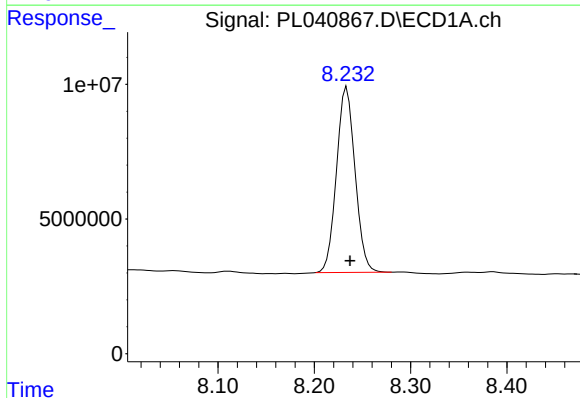
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



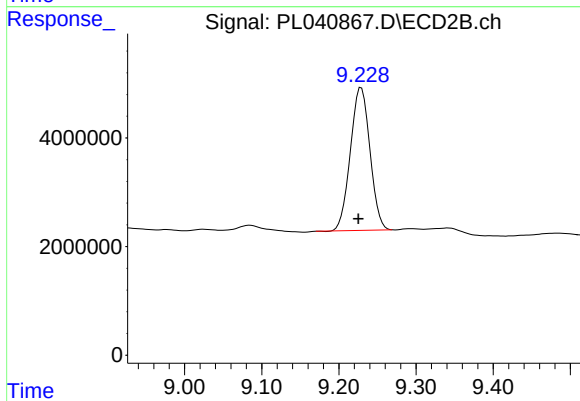
#25 Chlordane-3

R.T.: 6.163 min
Delta R.T.: -0.068 min
Response: 4314836
Conc: 11.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 92158456
Conc: 19.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: 0.004 min
Response: 46384576
Conc: 19.53 ng/ml