

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
 Data File : PL060025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 13:24
 Operator : DD\AJ
 Sample : L3182-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 16:48:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.465	4.011	28581781	39439490	14.777	14.882
28)	SA Decachlor...	8.227	9.104	21027975	28559725	12.782	13.656
Target Compounds							
2)	A alpha-BHC	0.000	4.424f	0	1055305	N.D.	0.273 #
4)	MA Heptachlor	0.000	5.188	0	15028500	N.D.	4.467 #
5)	MB Aldrin	0.000	5.495	0	26899009	N.D.	8.636 #
6)	B beta-BHC	4.442	0.000	351472	0	0.344	N.D. #
8)	B Heptachlo...	5.175	0.000	3534268	0	1.926	N.D. #
9)	A Endosulfan I	5.528	0.000	2023603	0	1.203	N.D. #
10)	B gamma-Chl...	5.429f	0.000	7563117	0	4.169	N.D. #
12)	B 4,4'-DDE	0.000	6.355	0	4537229	N.D.	1.695 #
13)	MA Dieldrin	5.758	0.000	3322680	0	1.883	N.D. #
14)	MA Endrin	0.000	6.719	0	2480893	N.D.	1.166 #
16)	A 4,4'-DDD	0.000	6.856	0	3752870	N.D.	1.635 #
17)	MA 4,4'-DDT	6.386	7.124f	2581970	6313611	1.986	3.206 #
23)	Chlordane-1	4.337	0.000	1289983	0	21.055	N.D. #
24)	Chlordane-2	0.000	5.495f	0	26899009	N.D.	234.772 #
25)	Chlordane-3	5.429f	0.000	7563117	0	44.722	N.D. #

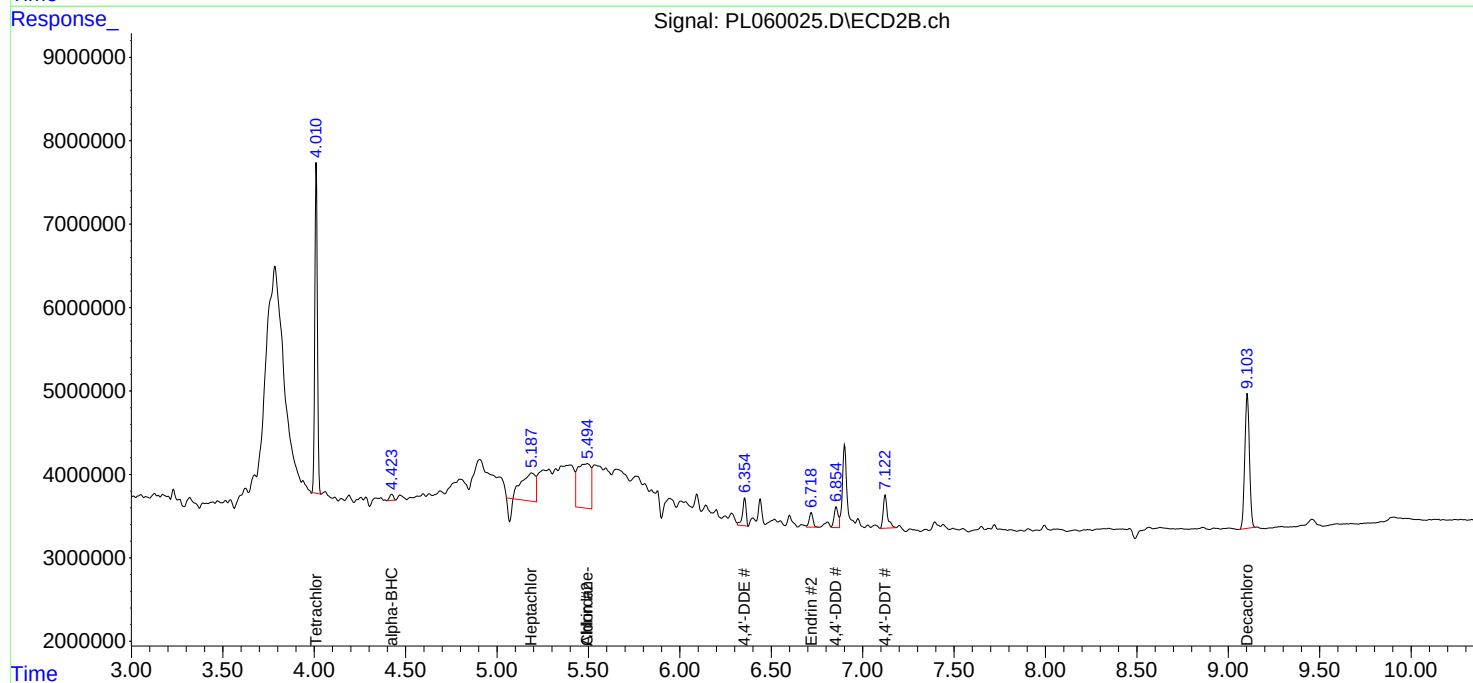
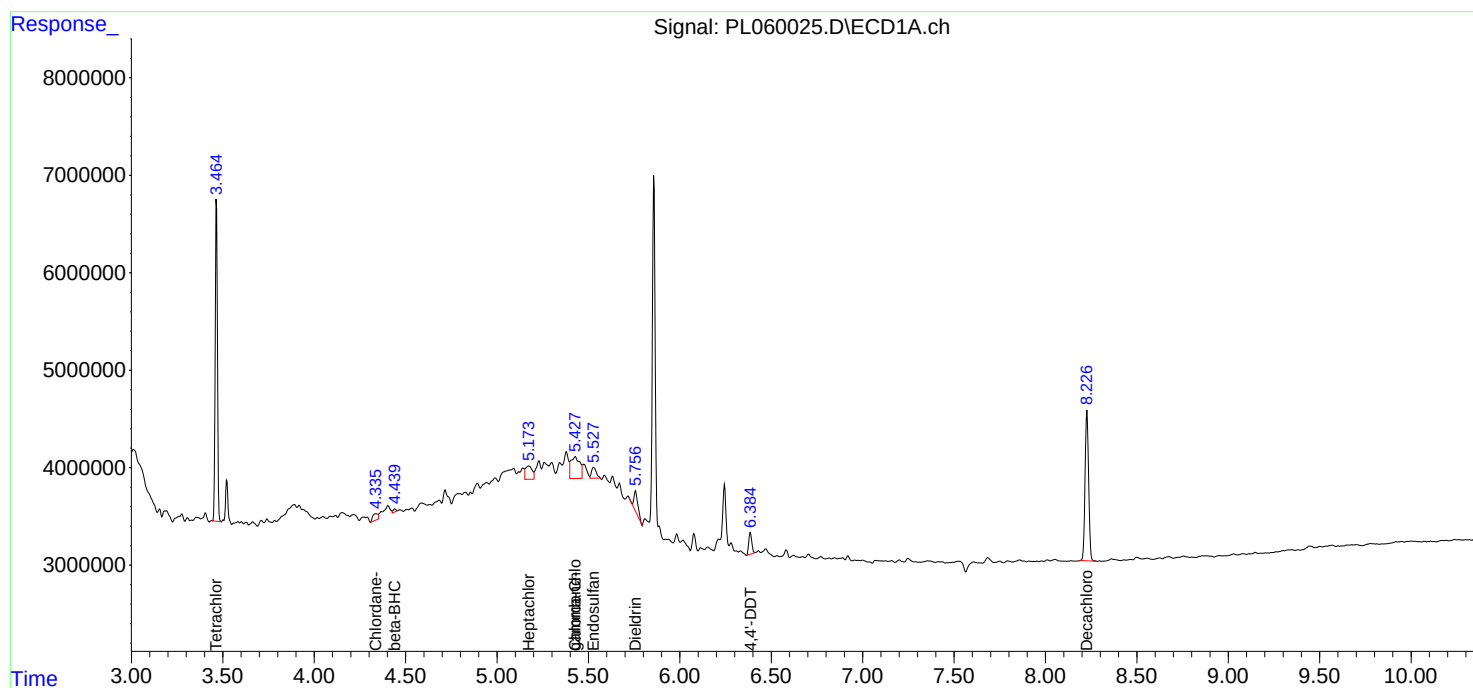
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

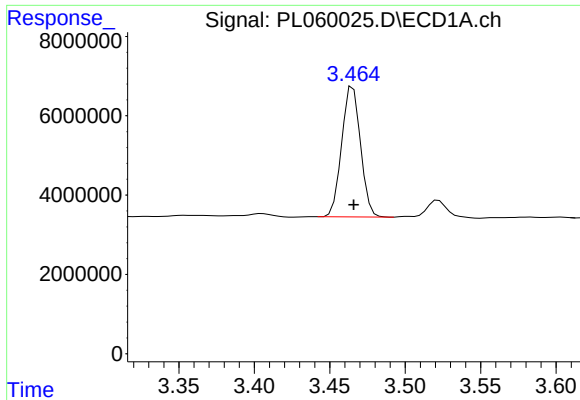
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
Data File : PL060025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 13:24
Operator : DD\AJ
Sample : L3182-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 16:48:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 18:52:06 2020
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

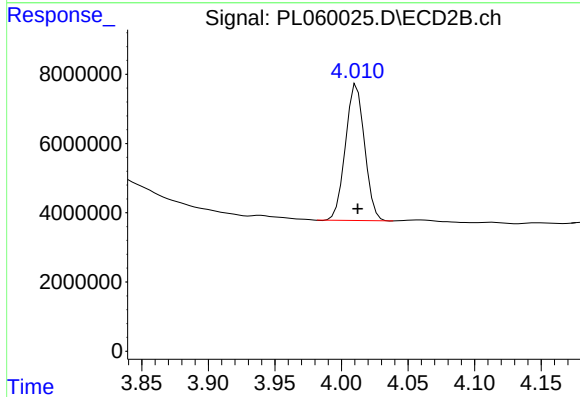




#1 Tetrachloro-m-xylene

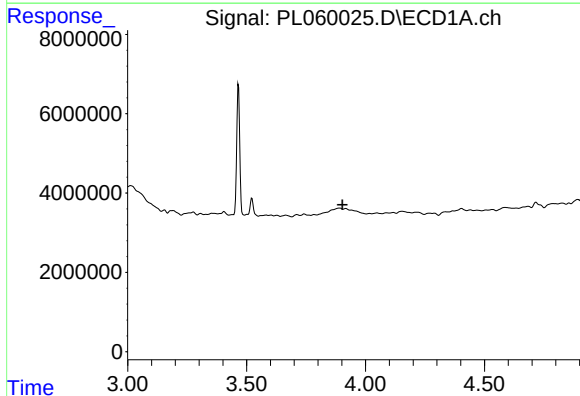
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 28581781
Conc: 14.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



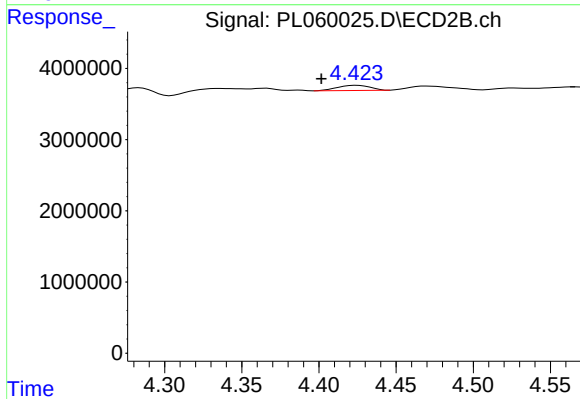
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 39439490
Conc: 14.88 ng/ml



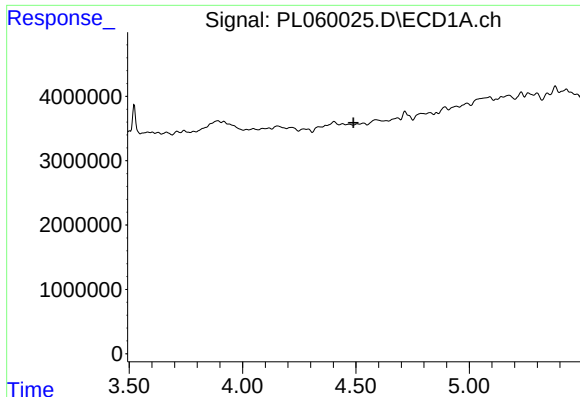
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.



#2 alpha-BHC

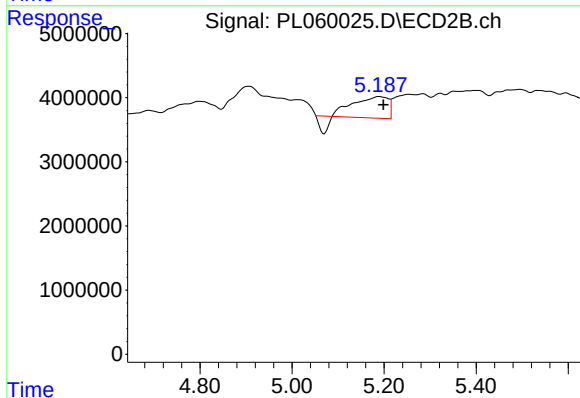
R.T.: 4.424 min
Delta R.T.: 0.023 min
Response: 1055305
Conc: 0.27 ng/ml



#4 Heptachlor

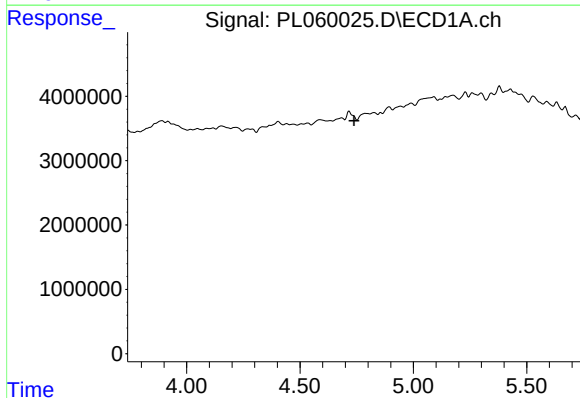
R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



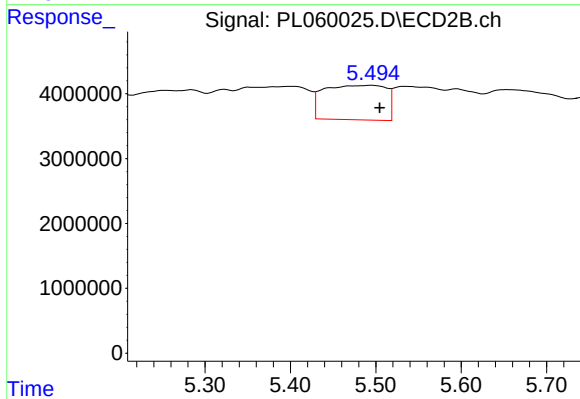
#4 Heptachlor

R.T.: 5.188 min
Delta R.T.: -0.010 min
Response: 15028500
Conc: 4.47 ng/ml



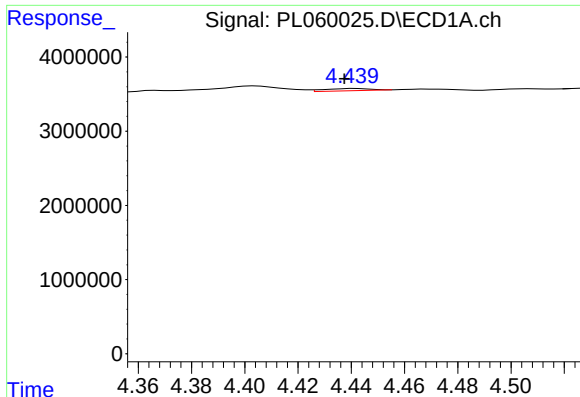
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



#5 Aldrin

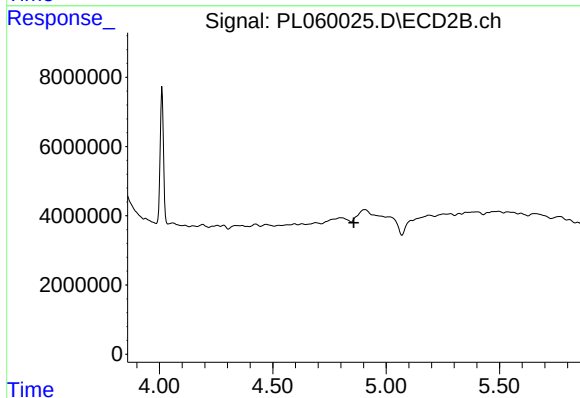
R.T.: 5.495 min
Delta R.T.: -0.010 min
Response: 26899009
Conc: 8.64 ng/ml



#6 beta-BHC

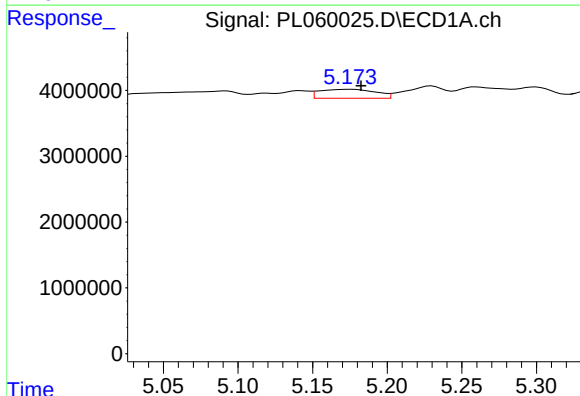
R.T.: 4.442 min
Delta R.T.: 0.004 min
Response: 351472
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



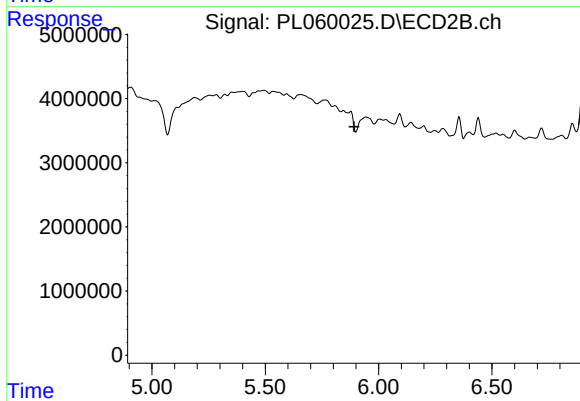
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



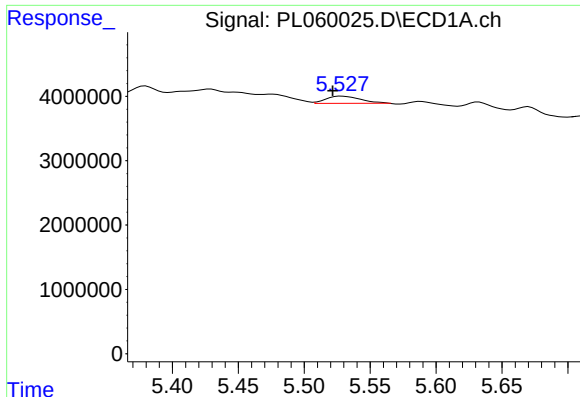
#8 Heptachlor epoxide

R.T.: 5.175 min
Delta R.T.: -0.008 min
Response: 3534268
Conc: 1.93 ng/ml



#8 Heptachlor epoxide

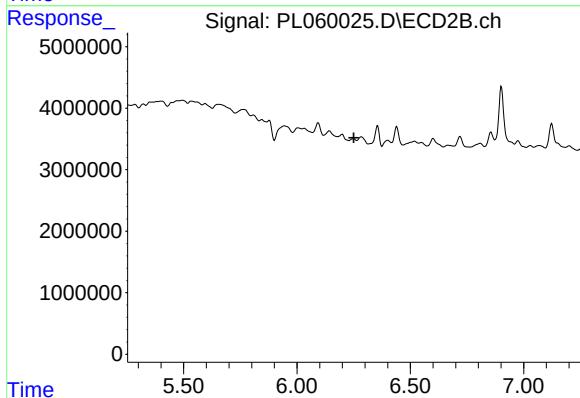
R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



#9 Endosulfan I

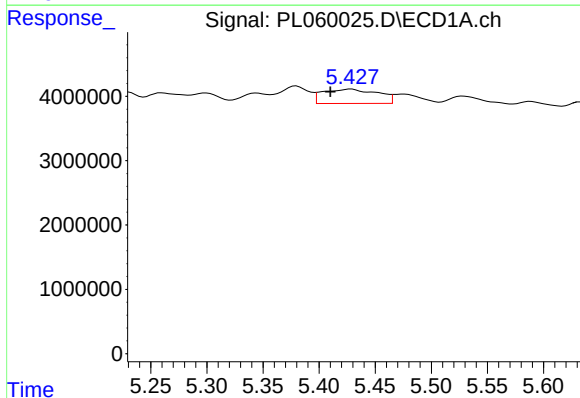
R.T.: 5.528 min
Delta R.T.: 0.007 min
Response: 2023603
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



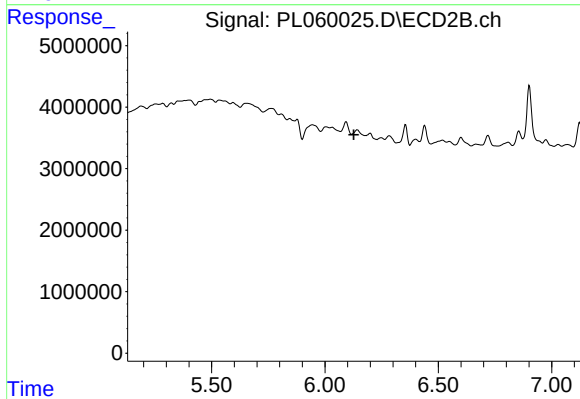
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



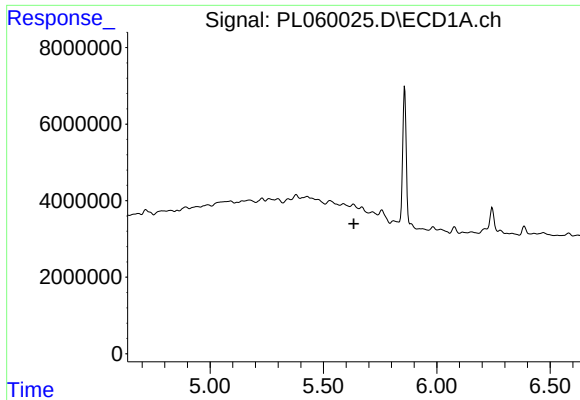
#10 gamma-Chlordane

R.T.: 5.429 min
Delta R.T.: 0.019 min
Response: 7563117
Conc: 4.17 ng/ml



#10 gamma-Chlordane

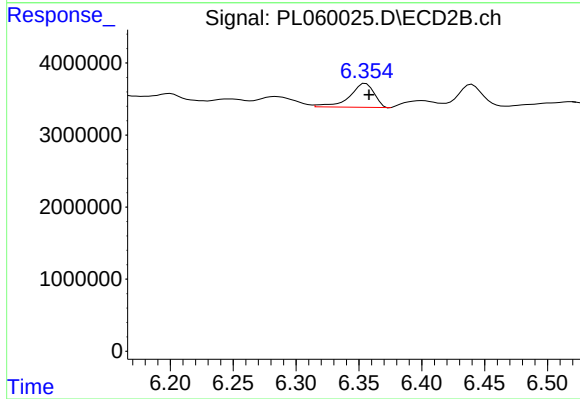
R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

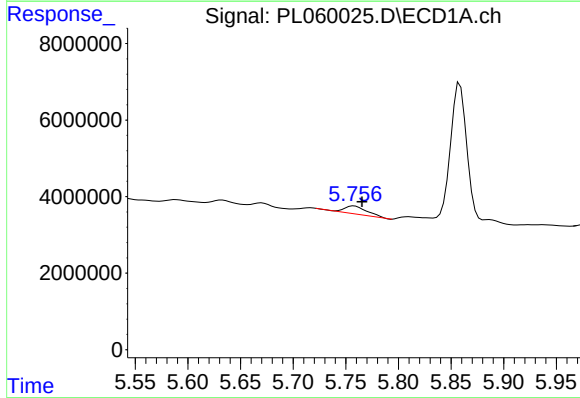
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



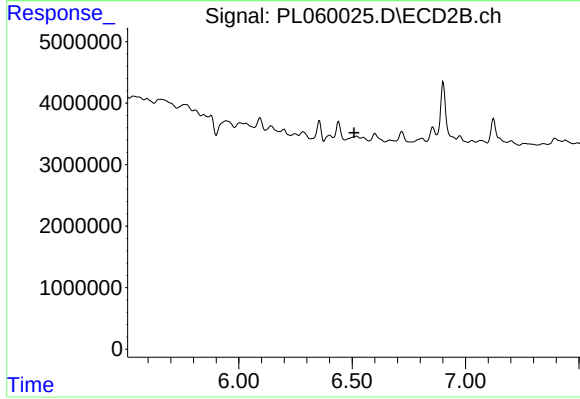
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 4537229
Conc: 1.70 ng/ml



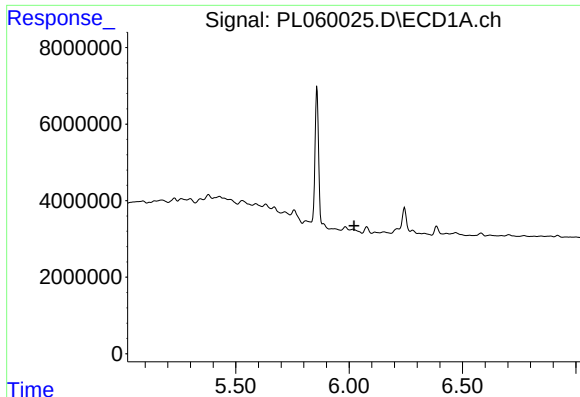
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: -0.008 min
Response: 3322680
Conc: 1.88 ng/ml



#13 Dieldrin

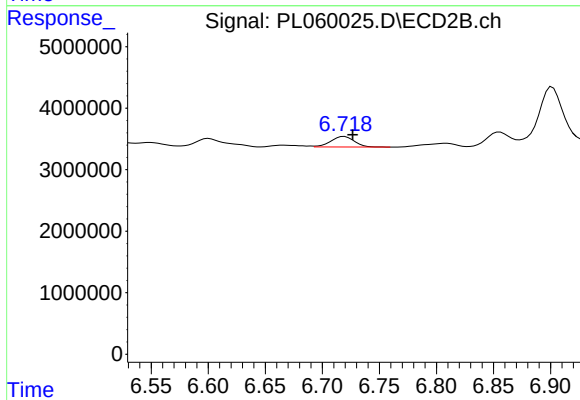
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#14 Endrin

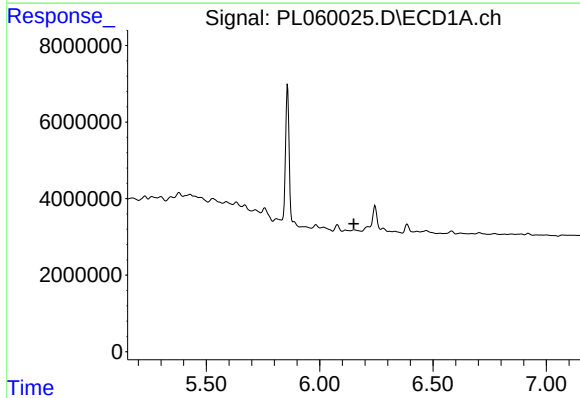
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



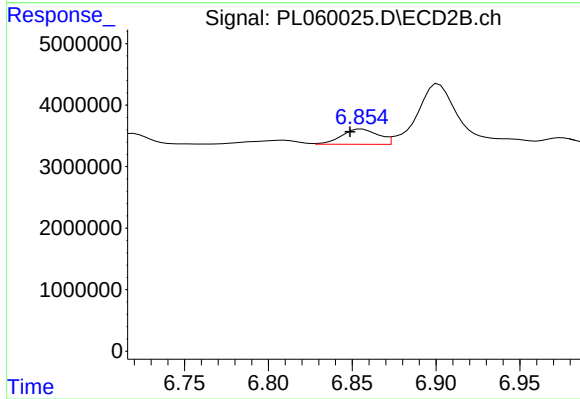
#14 Endrin

R.T.: 6.719 min
Delta R.T.: -0.007 min
Response: 2480893
Conc: 1.17 ng/ml



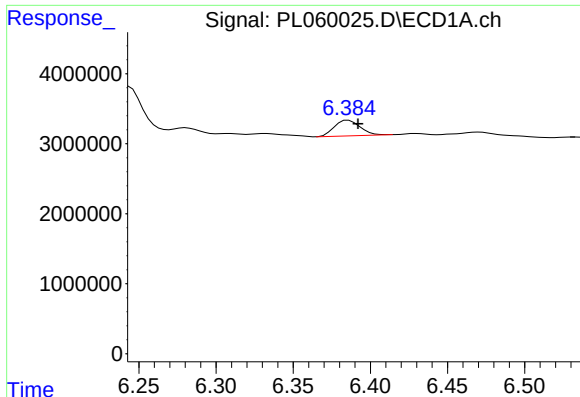
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

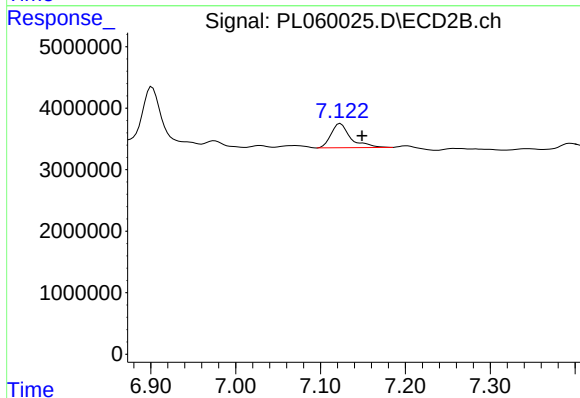
R.T.: 6.856 min
Delta R.T.: 0.007 min
Response: 3752870
Conc: 1.63 ng/ml



#17 4,4'-DDT

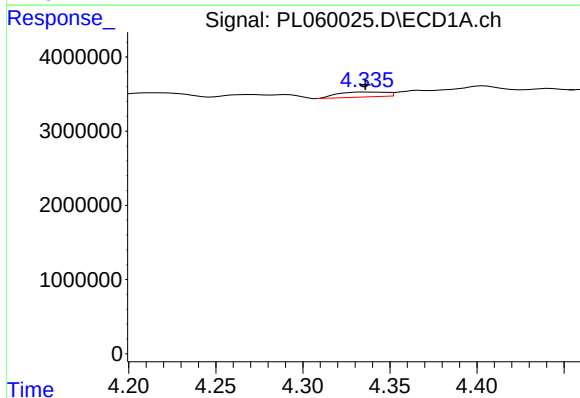
R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 2581970
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



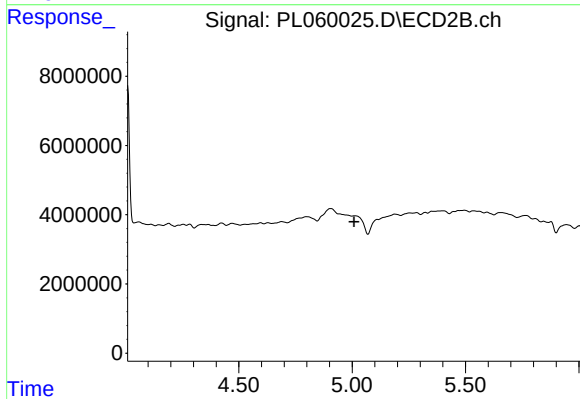
#17 4,4'-DDT

R.T.: 7.124 min
Delta R.T.: -0.025 min
Response: 6313611
Conc: 3.21 ng/ml



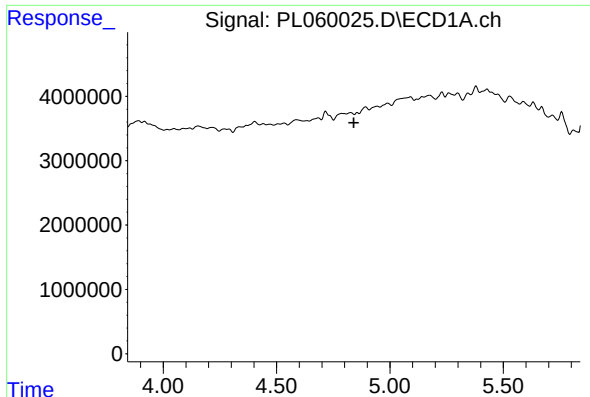
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 1289983
Conc: 21.06 ng/ml



#23 Chlordane-1

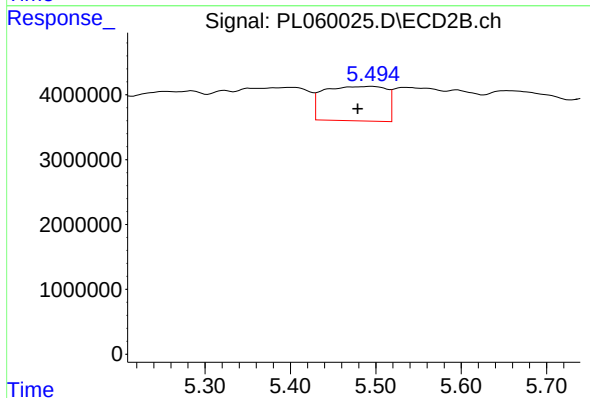
R.T.: 0.000 min
Exp R.T.: 5.009 min
Response: 0
Conc: N.D.



#24 Chlordane-2

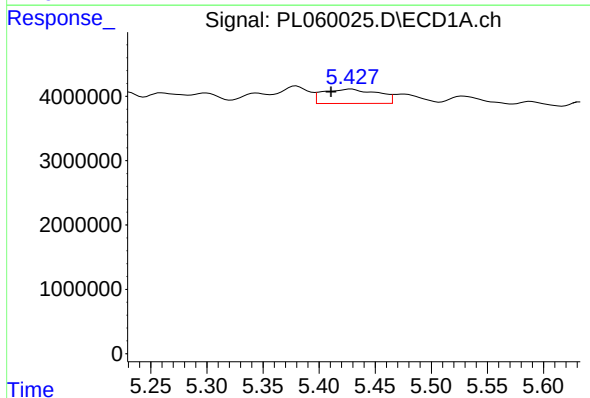
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



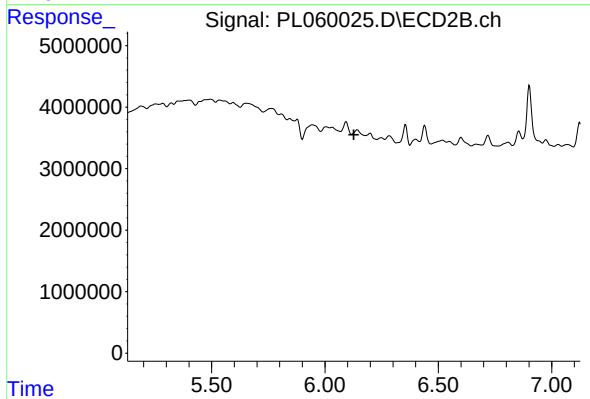
#24 Chlordane-2

R.T.: 5.495 min
Delta R.T.: 0.016 min
Response: 26899009
Conc: 234.77 ng/ml



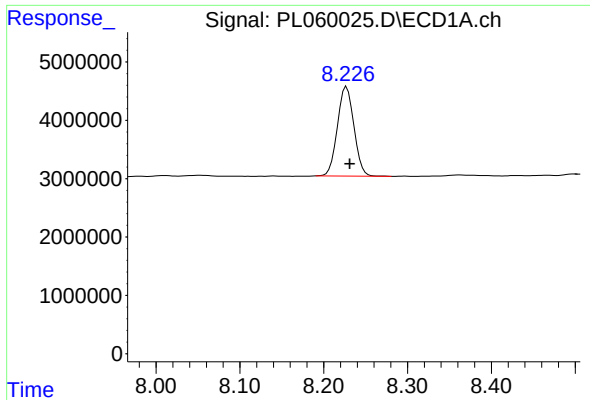
#25 Chlordane-3

R.T.: 5.429 min
Delta R.T.: 0.018 min
Response: 7563117
Conc: 44.72 ng/ml



#25 Chlordane-3

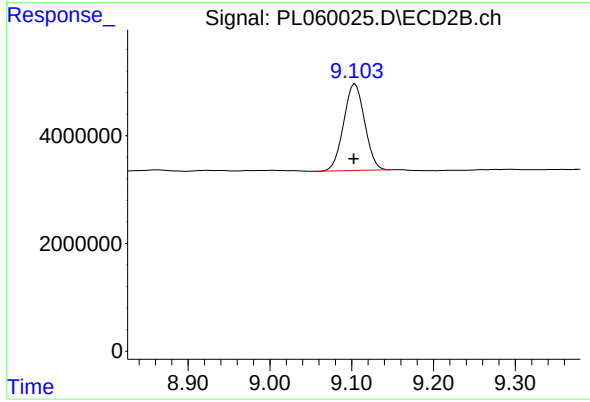
R.T.: 0.000 min
Exp R.T.: 6.128 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 21027975
Conc: 12.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.001 min
Response: 28559725
Conc: 13.66 ng/ml