

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
 Data File : PL062264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 14:53
 Operator : DD\AJ
 Sample : L4369-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 17:32:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	3.952	24272687	36879122	13.945	13.085
28)	SA Decachlor...	8.126	8.994	18822887	26131060	10.290	9.520
Target Compounds							
8)	B Heptachlo...	0.000	5.809	0	12025315	N.D.	3.700 #
10)	B gamma-Chl...	5.349f	6.067f	15468349	4736140	8.579	1.442 #
11)	B alpha-Chl...	0.000	6.125	0	4665144	N.D.	1.427 #
12)	B 4,4'-DDE	0.000	6.281	0	10677203	N.D.	3.509 #
13)	MA Dieldrin	5.674	6.423	16687806	6565947	9.493	2.126 #
14)	MA Endrin	0.000	6.641	0	12437389	N.D.	5.001 #
15)	B Endosulfa...	6.193	0.000	4983866	0	3.018	N.D. #
16)	A 4,4'-DDD	0.000	6.776	0	20049895	N.D.	8.215 #
17)	MA 4,4'-DDT	6.298	7.069	19954614	7688113	15.469	3.361 #
25)	Chlordane-3	5.349f	6.067f	15468349	4736140	97.079	11.565 #
26)	Chlordane-4	0.000	6.125	0	4665144	N.D.	9.441 #
27)	Chlordane-5	6.193f	6.896f	4983866	385693	95.162	4.858 #

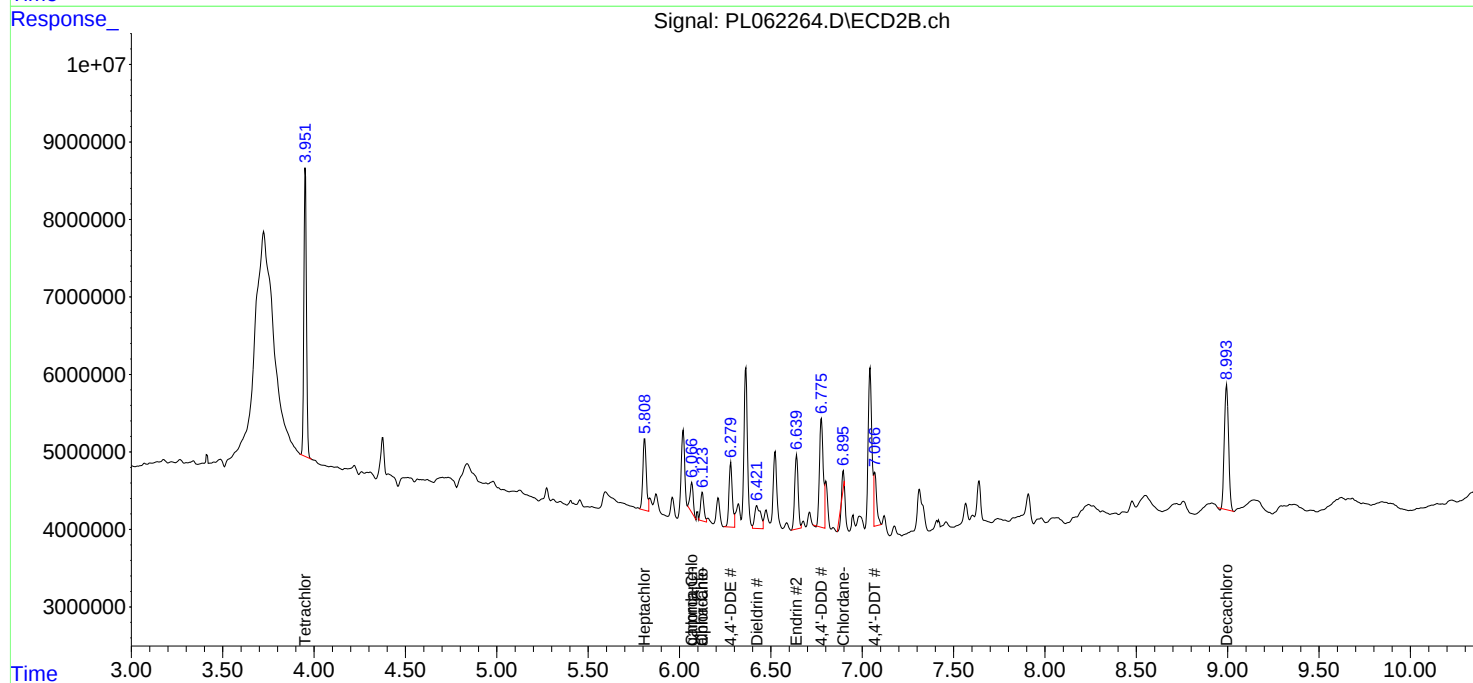
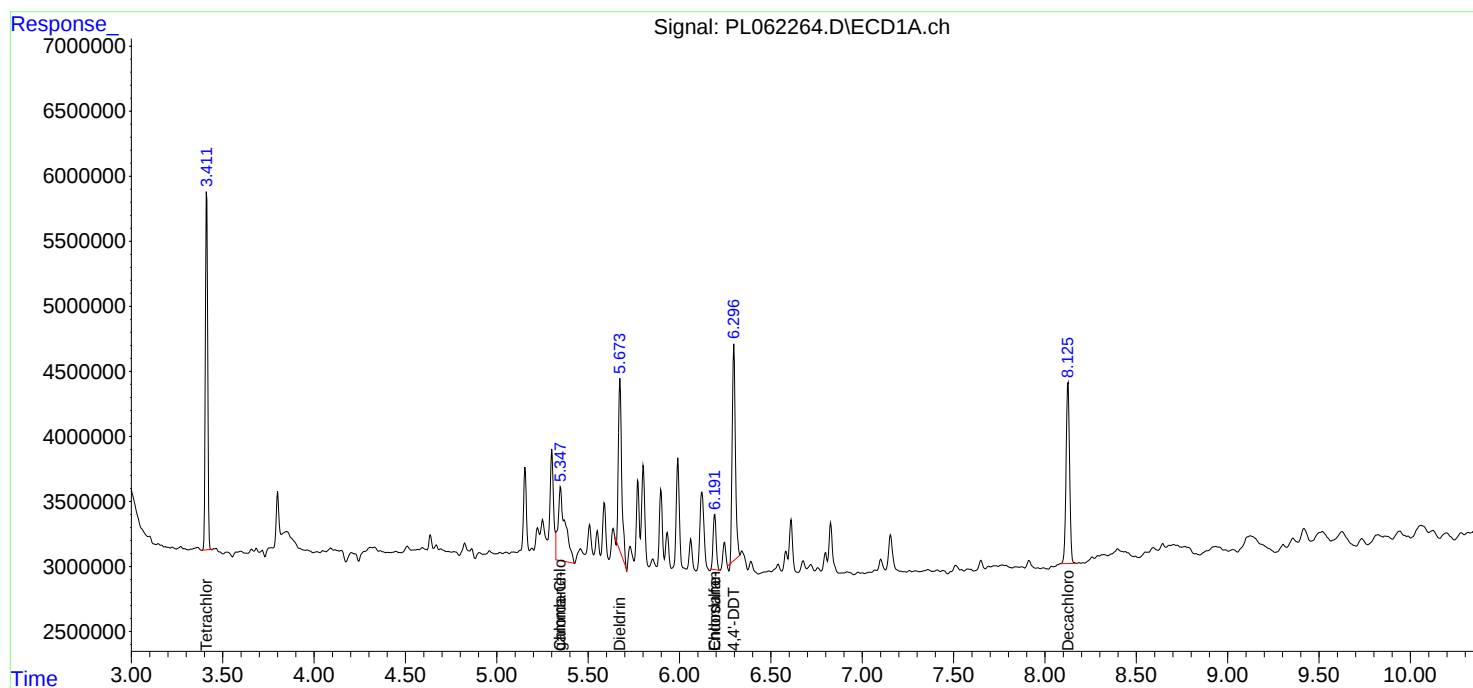
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

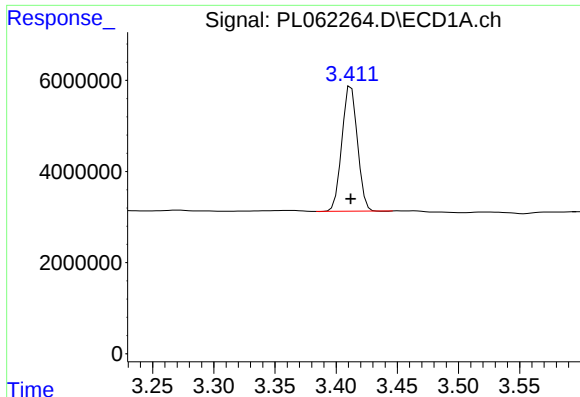
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
Data File : PL062264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 14:53
Operator : DD\AJ
Sample : L4369-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 17:32:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
Quant Title : GC Extractables
QLast Update : Tue Oct 13 05:04:40 2020
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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

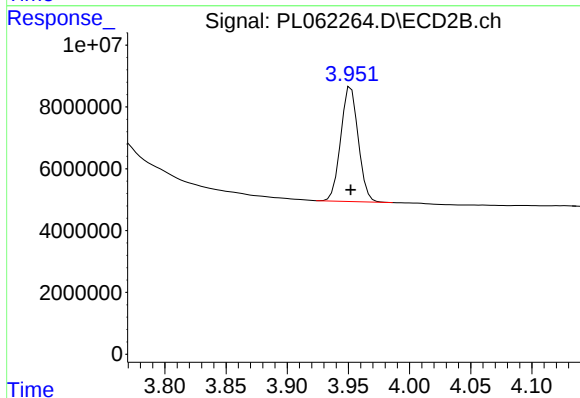




#1 Tetrachloro-m-xylene

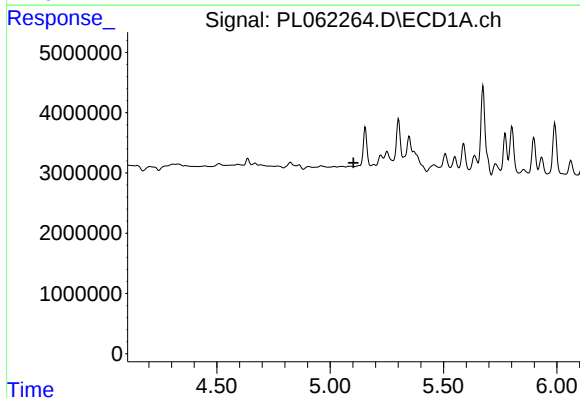
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 24272687
Conc: 13.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



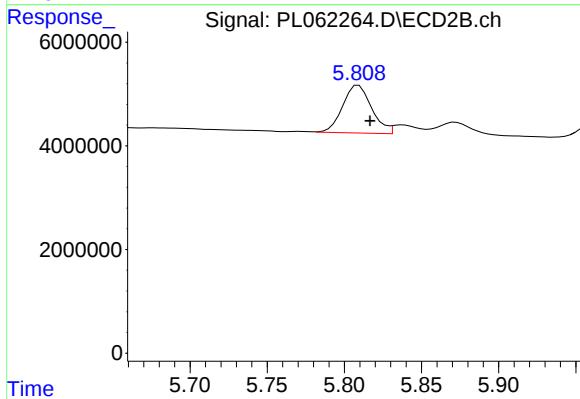
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 36879122
Conc: 13.09 ng/ml



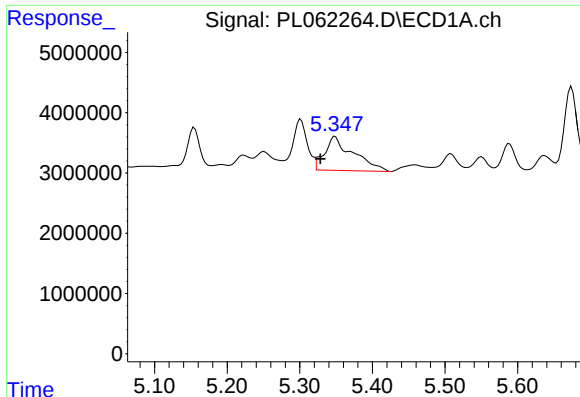
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

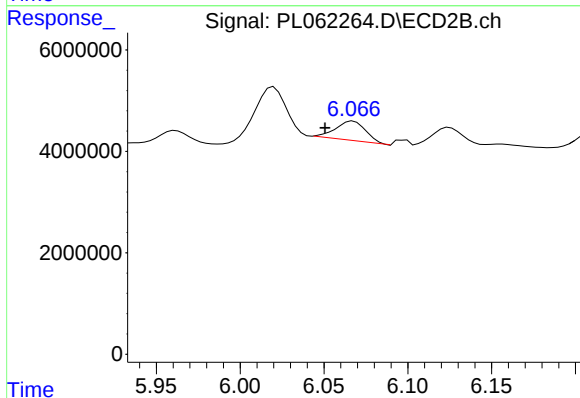
R.T.: 5.809 min
Delta R.T.: -0.007 min
Response: 12025315
Conc: 3.70 ng/ml



#10 gamma-Chlordane

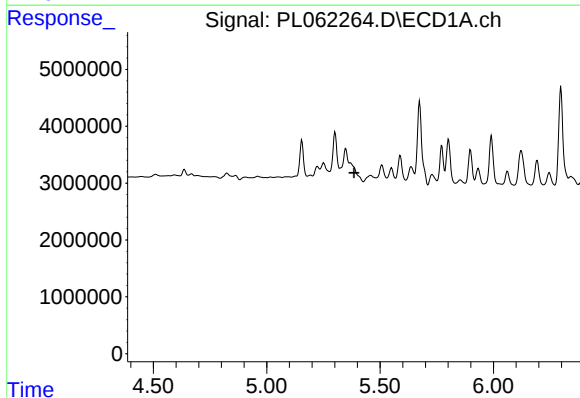
R.T.: 5.349 min
Delta R.T.: 0.020 min
Response: 15468349
Conc: 8.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



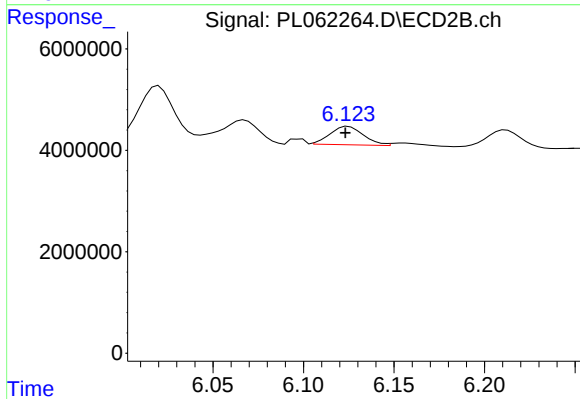
#10 gamma-Chlordane

R.T.: 6.067 min
Delta R.T.: 0.017 min
Response: 4736140
Conc: 1.44 ng/ml



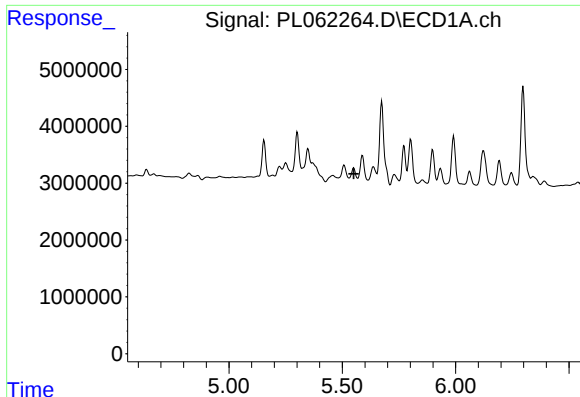
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

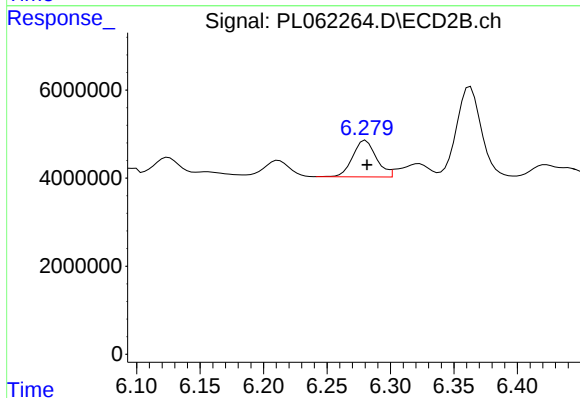
R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 4665144
Conc: 1.43 ng/ml



#12 4,4'-DDE

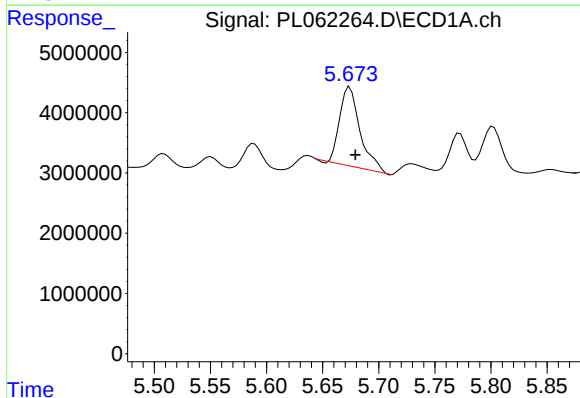
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



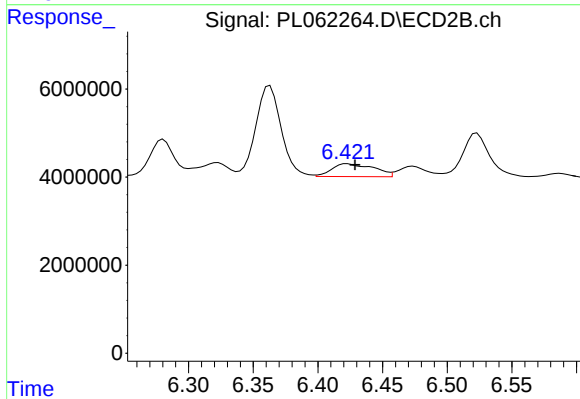
#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 10677203
Conc: 3.51 ng/ml



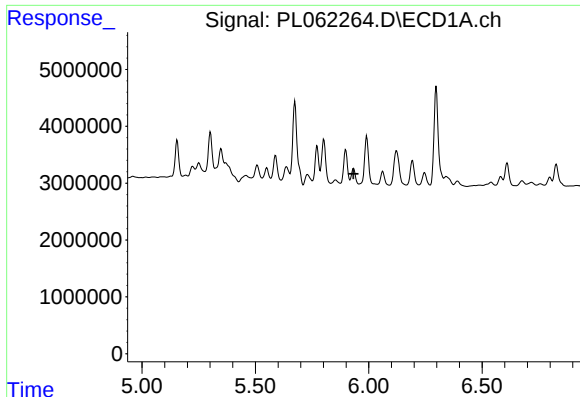
#13 Dieldrin

R.T.: 5.674 min
Delta R.T.: -0.005 min
Response: 16687806
Conc: 9.49 ng/ml



#13 Dieldrin

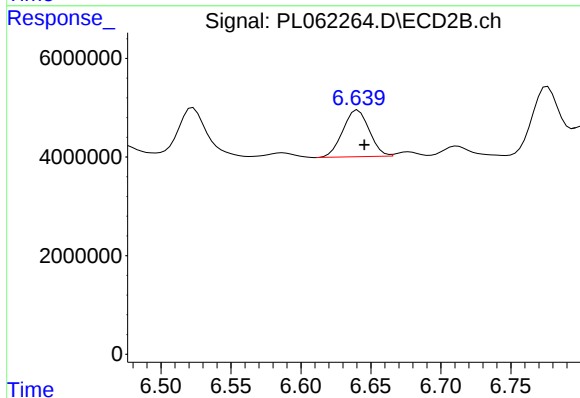
R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 6565947
Conc: 2.13 ng/ml



#14 Endrin

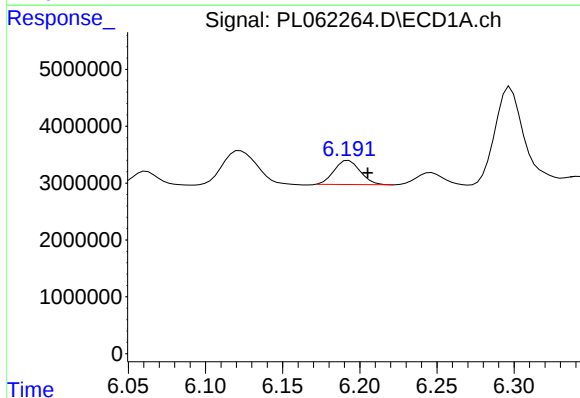
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



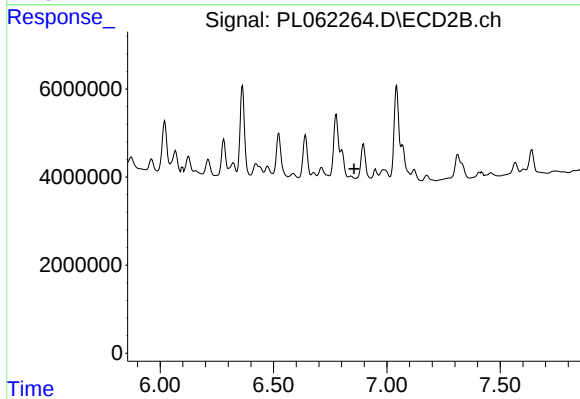
#14 Endrin

R.T.: 6.641 min
Delta R.T.: -0.005 min
Response: 12437389
Conc: 5.00 ng/ml



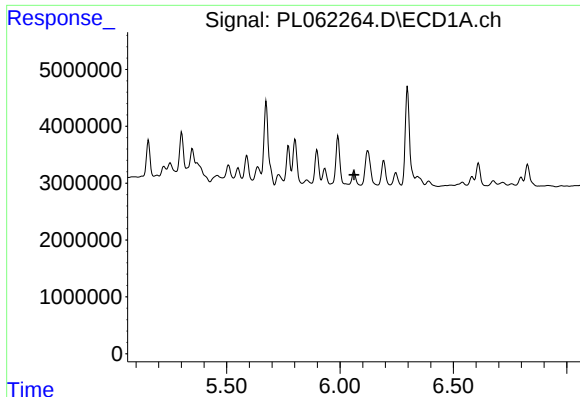
#15 Endosulfan II

R.T.: 6.193 min
Delta R.T.: -0.012 min
Response: 4983866
Conc: 3.02 ng/ml



#15 Endosulfan II

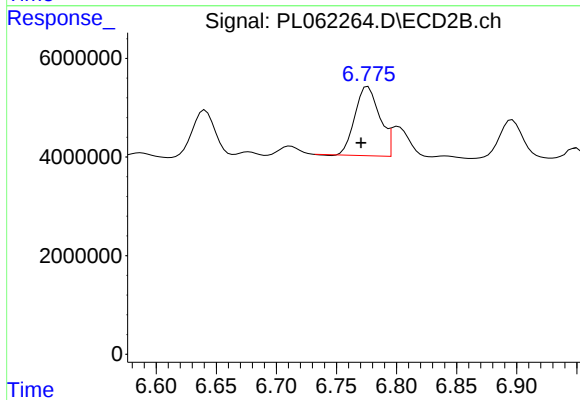
R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

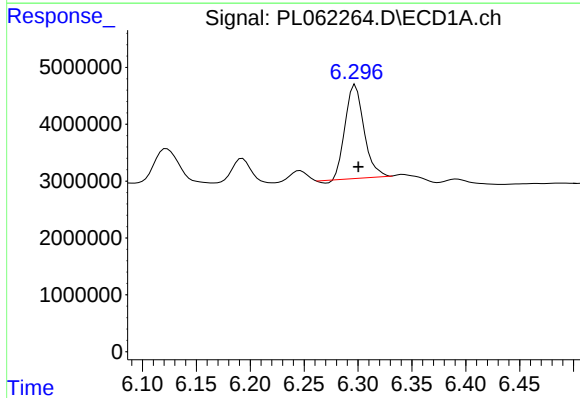
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



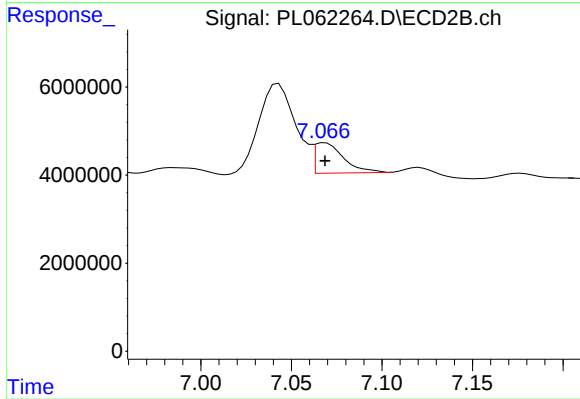
#16 4,4'-DDD

R.T.: 6.776 min
Delta R.T.: 0.006 min
Response: 20049895
Conc: 8.22 ng/ml



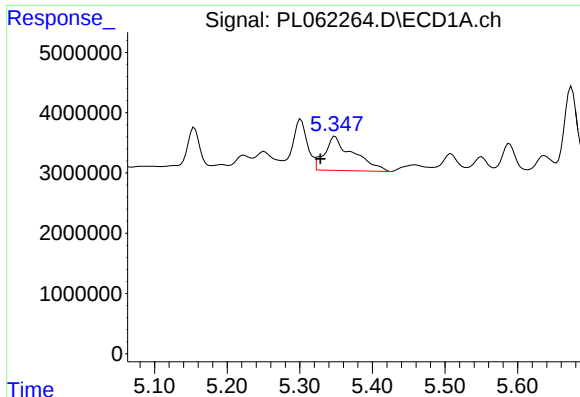
#17 4,4'-DDT

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 19954614
Conc: 15.47 ng/ml



#17 4,4'-DDT

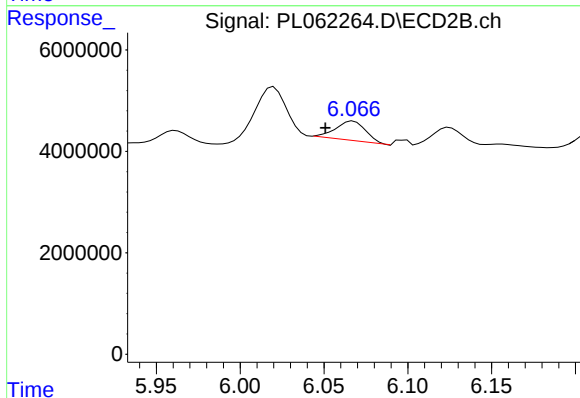
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 7688113
Conc: 3.36 ng/ml



#25 Chlordane-3

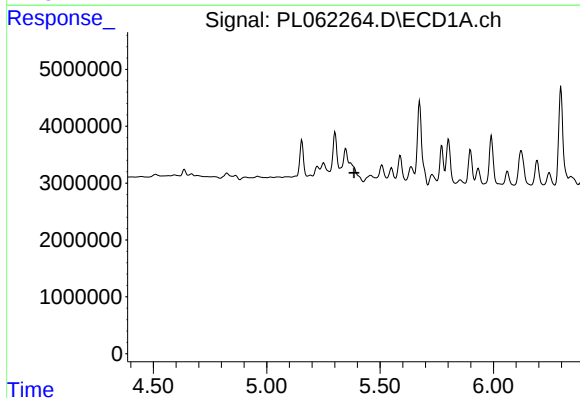
R.T.: 5.349 min
Delta R.T.: 0.020 min
Response: 15468349
Conc: 97.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



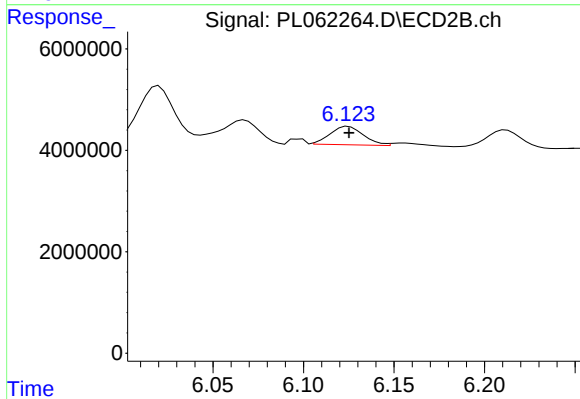
#25 Chlordane-3

R.T.: 6.067 min
Delta R.T.: 0.017 min
Response: 4736140
Conc: 11.57 ng/ml



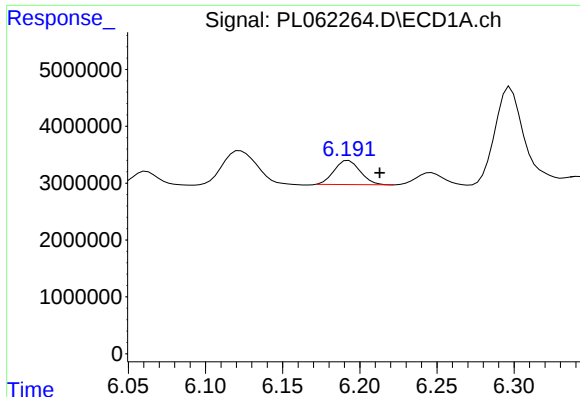
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

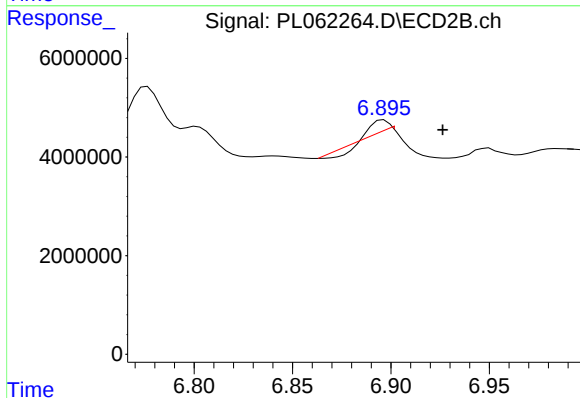
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 4665144
Conc: 9.44 ng/ml



#27 Chlordane-5

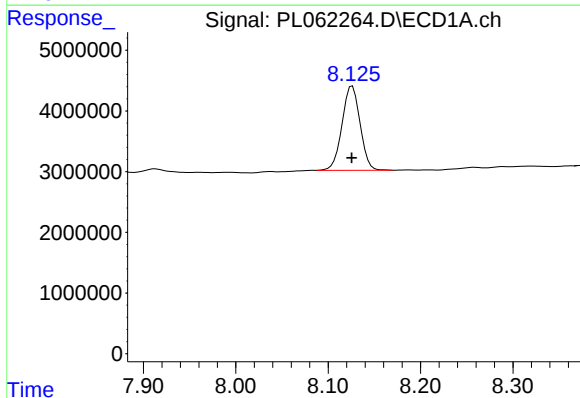
R.T.: 6.193 min
Delta R.T.: -0.020 min
Response: 4983866
Conc: 95.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



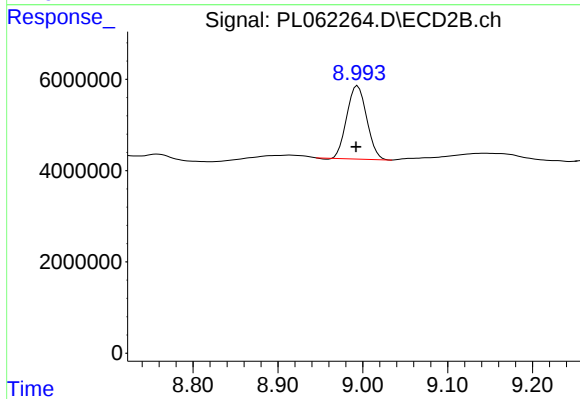
#27 Chlordane-5

R.T.: 6.896 min
Delta R.T.: -0.030 min
Response: 385693
Conc: 4.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 18822887
Conc: 10.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 26131060
Conc: 9.52 ng/ml