

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
 Data File : PL050087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 16:45
 Operator : SM\AJ
 Sample : K3560-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-009-SW133-062419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:28:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 2019
 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...	3.322	3.933	259.7E6	64365519	23.032	21.022
28)	SA Decachlor...	7.987	8.968	218.1E6	59630178	17.168	17.763
Target Compounds							
7)	B delta-BHC	0.000	4.987	0	14280896	N.D.	3.626 #
8)	B Heptachlo...	0.000	5.811	0	10496616	N.D.	2.887 #
9)	A Endosulfan I	5.344f	0.000	41535913	0	2.684	N.D. #
10)	B gamma-Chl...	0.000	6.020	0	10790872	N.D.	2.896 #
12)	B 4,4'-DDE	5.429	6.260	80514129	13329865	4.833	3.841
13)	MA Dieldrin	5.565	0.000	82042227	0	4.925	N.D. #
16)	A 4,4'-DDD	5.954	6.749	37933631	7059904	3.005	2.701
17)	MA 4,4'-DDT	6.175	7.049	44589632	13360227	3.359	4.562 #
21)	B Endrin ke...	0.000	7.628f	0	13272010	N.D.	4.259 #
25)	Chlordane-3	0.000	6.020	0	10790872	N.D.	21.685 #

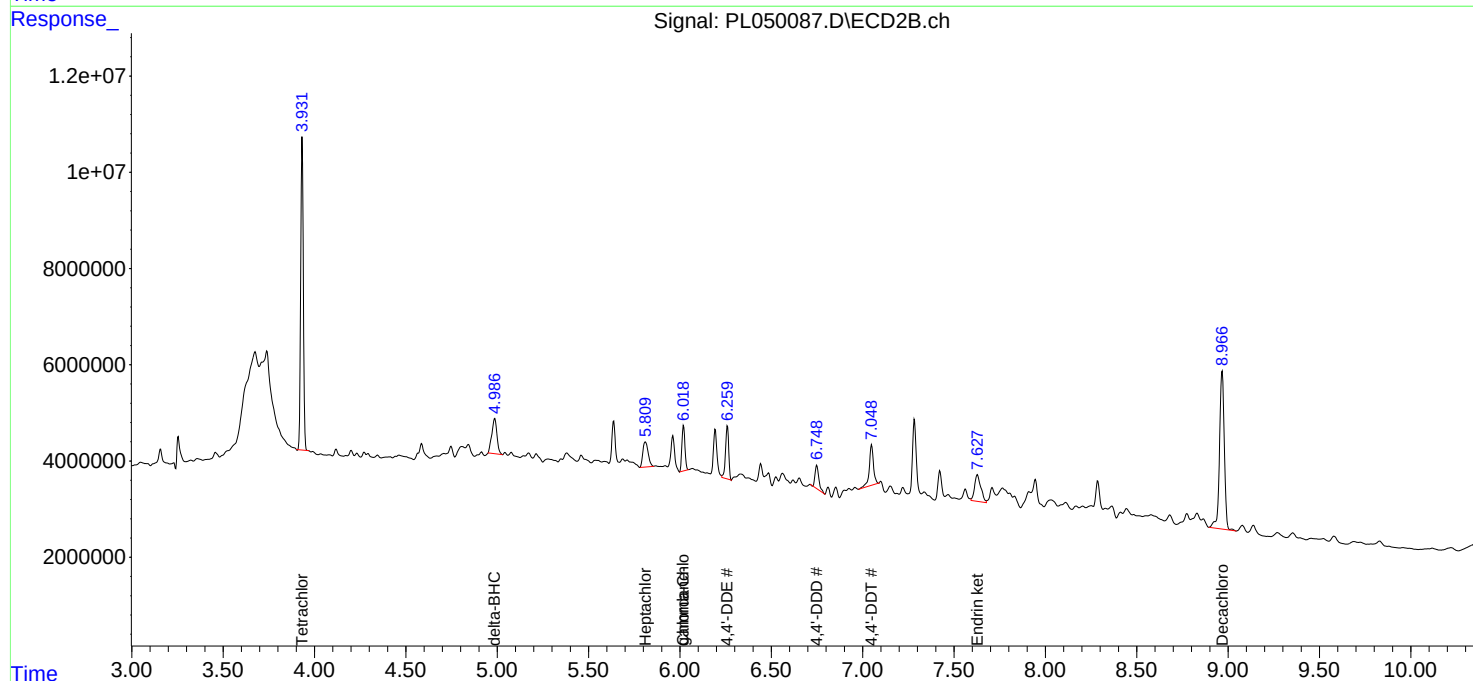
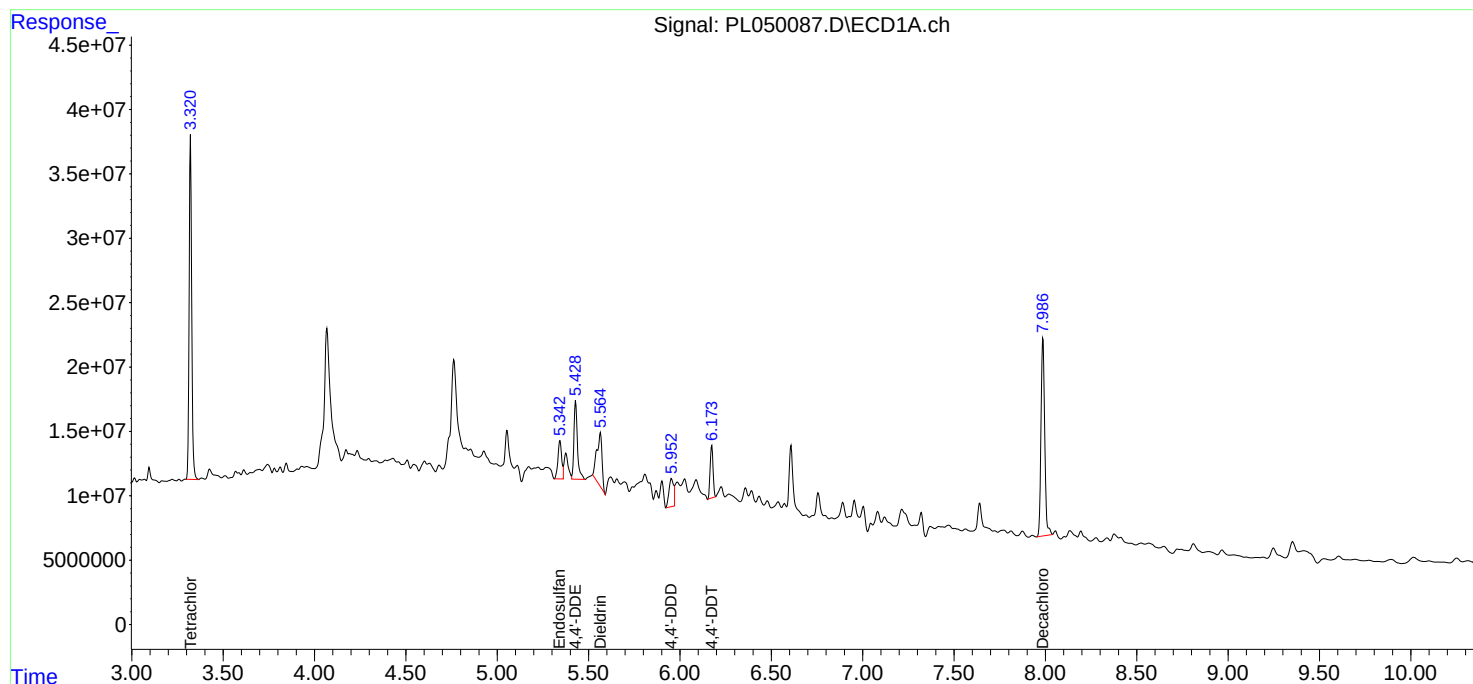
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

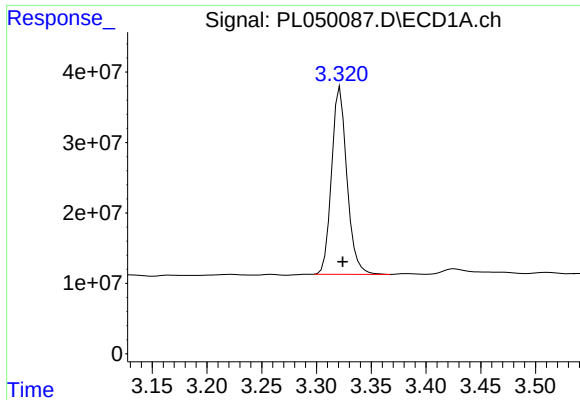
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
Data File : PL050087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2019 16:45
Operator : SM\AJ
Sample : K3560-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EXT-009-SW133-062419

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:28:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 2019
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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

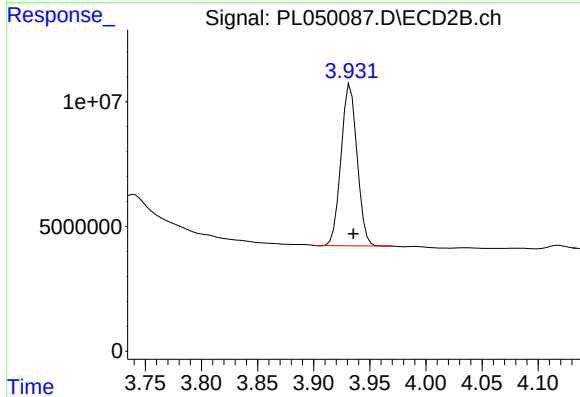




#1 Tetrachloro-m-xylene

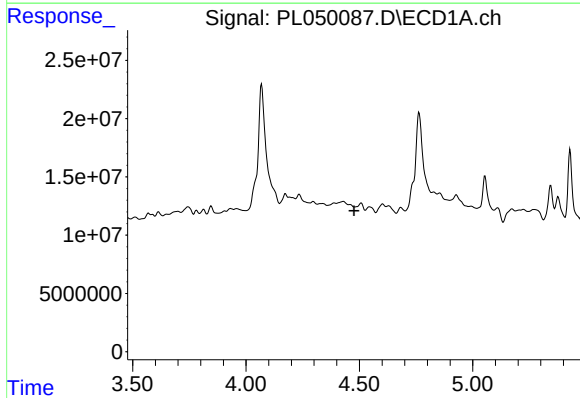
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 259748156
Conc: 23.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW133-062419



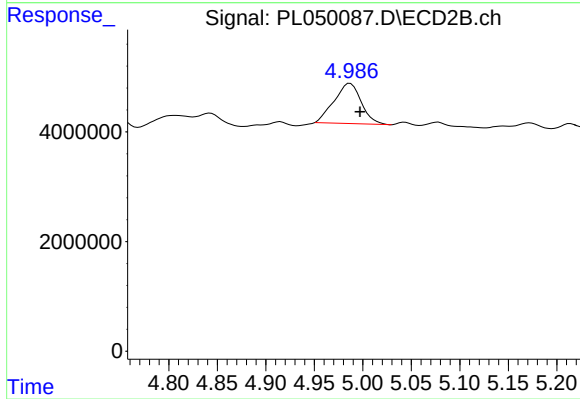
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 64365519
Conc: 21.02 ng/ml



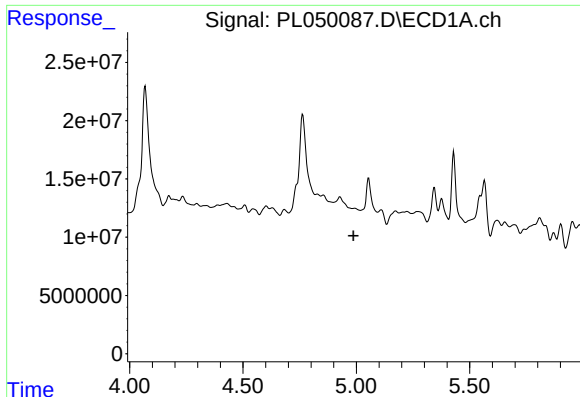
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.476 min
Response: 0
Conc: N.D.



#7 delta-BHC

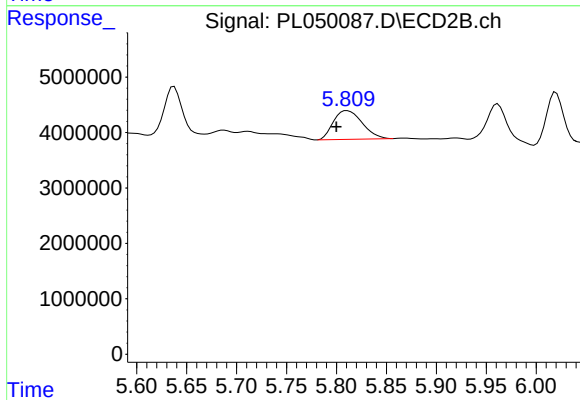
R.T.: 4.987 min
Delta R.T.: -0.010 min
Response: 14280896
Conc: 3.63 ng/ml



#8 Heptachlor epoxide

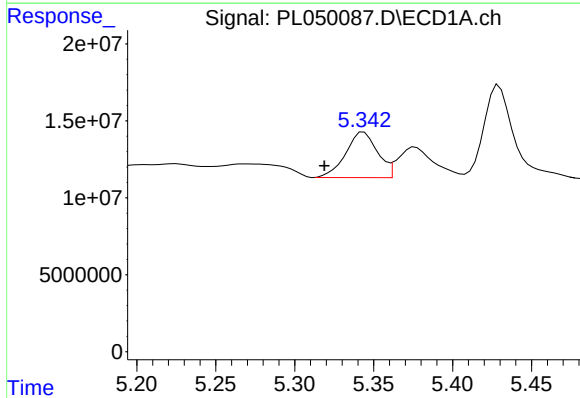
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW133-062419



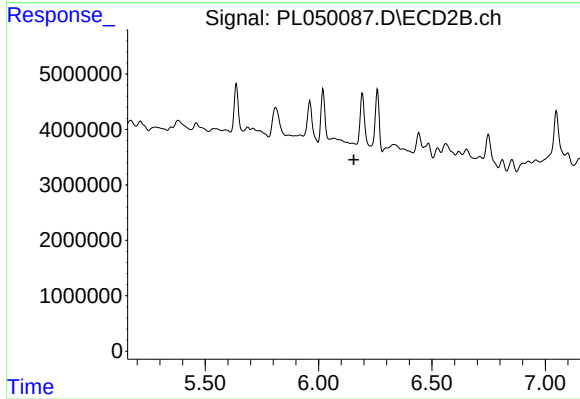
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: 0.011 min
Response: 10496616
Conc: 2.89 ng/ml



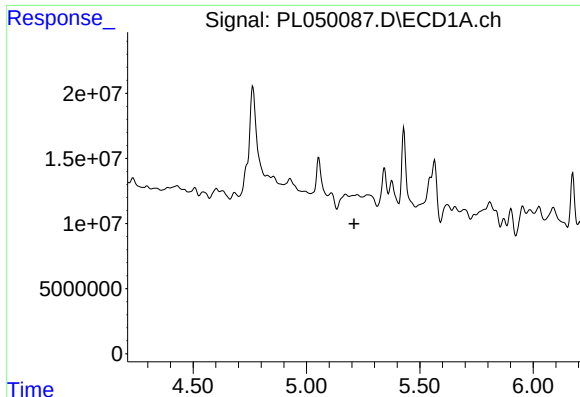
#9 Endosulfan I

R.T.: 5.344 min
Delta R.T.: 0.025 min
Response: 41535913
Conc: 2.68 ng/ml



#9 Endosulfan I

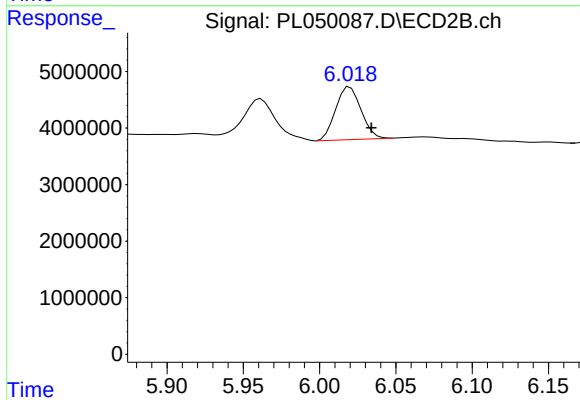
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

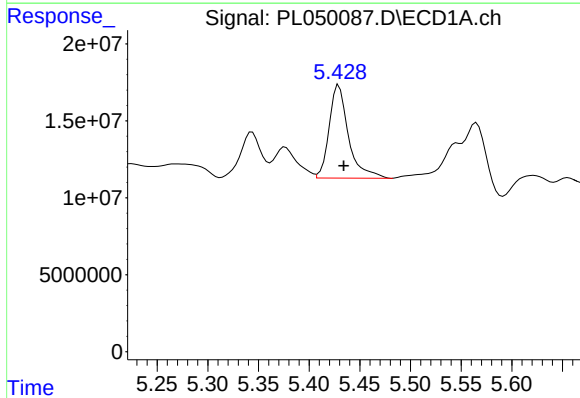
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW133-062419



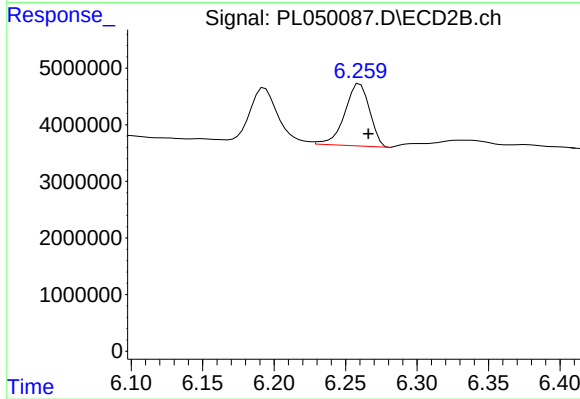
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.014 min
Response: 10790872
Conc: 2.90 ng/ml



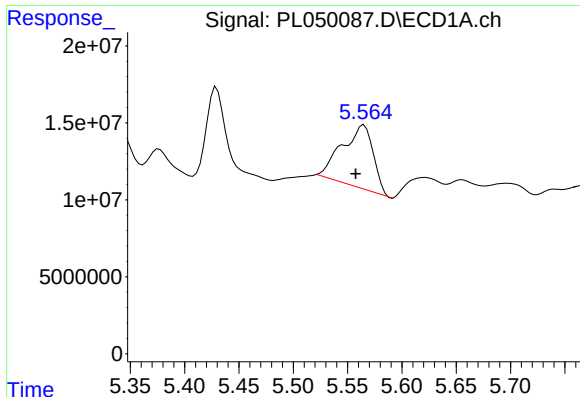
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 80514129
Conc: 4.83 ng/ml



#12 4,4'-DDE

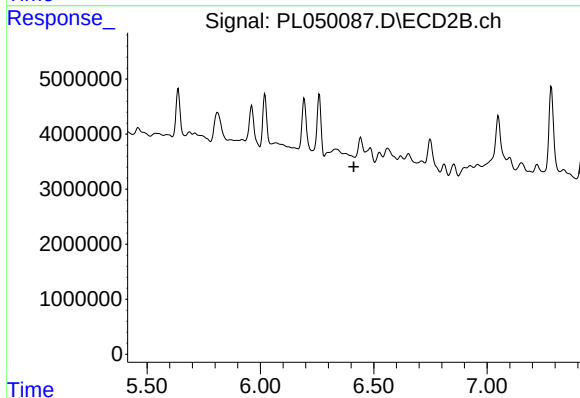
R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 13329865
Conc: 3.84 ng/ml



#13 Dieldrin

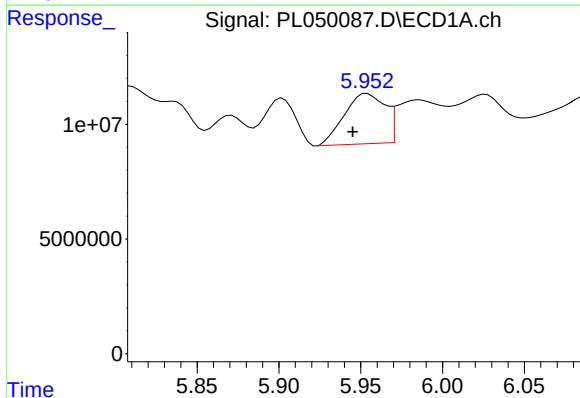
R.T.: 5.565 min
Delta R.T.: 0.008 min
Response: 82042227
Conc: 4.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW133-062419



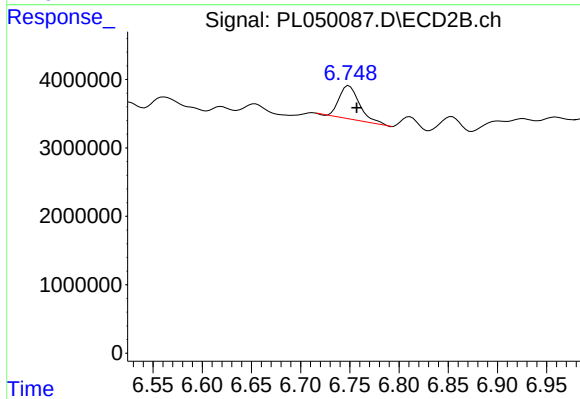
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



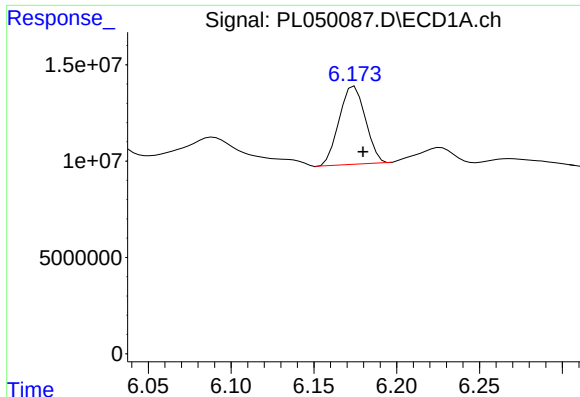
#16 4,4'-DDD

R.T.: 5.954 min
Delta R.T.: 0.009 min
Response: 37933631
Conc: 3.00 ng/ml



#16 4,4'-DDD

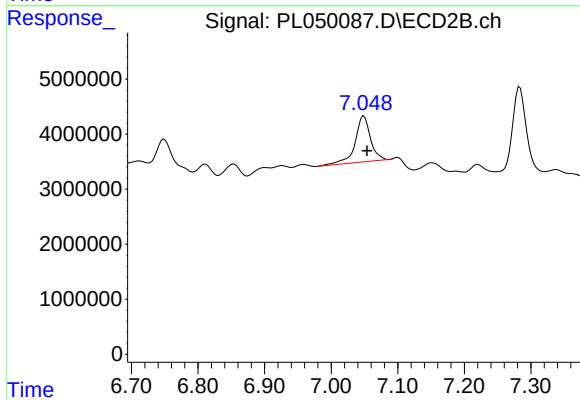
R.T.: 6.749 min
Delta R.T.: -0.008 min
Response: 7059904
Conc: 2.70 ng/ml



#17 4,4'-DDT

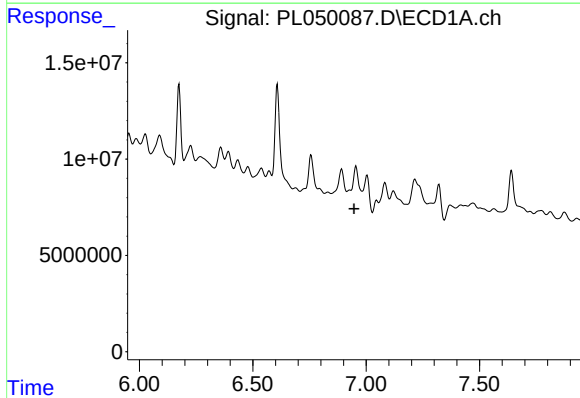
R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 44589632
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW133-062419



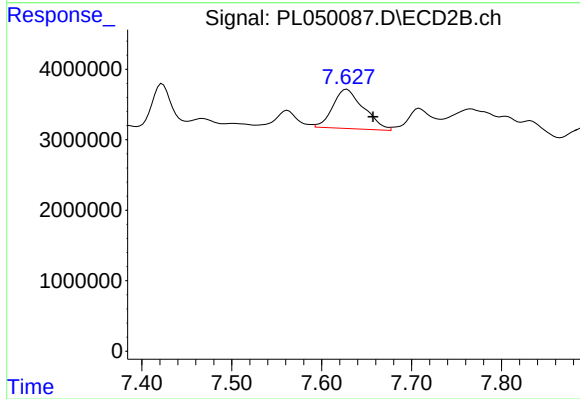
#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 13360227
Conc: 4.56 ng/ml



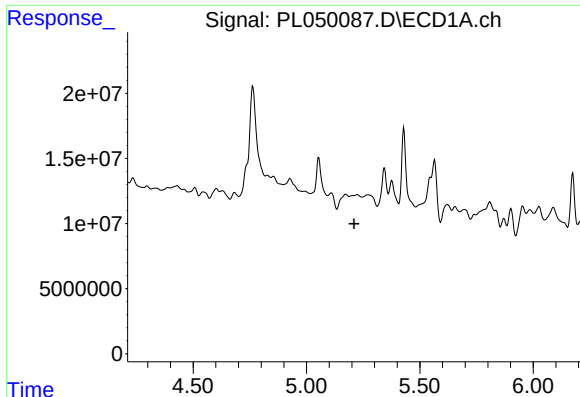
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



#21 Endrin ketone

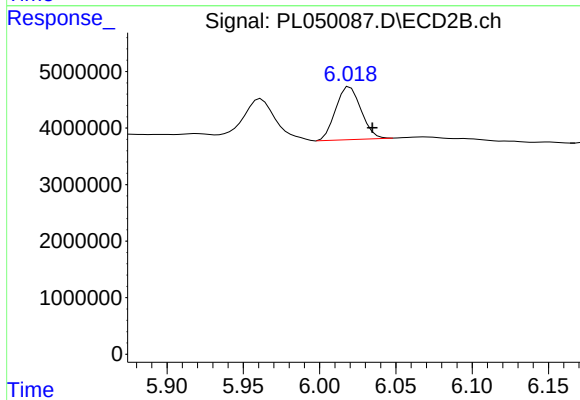
R.T.: 7.628 min
Delta R.T.: -0.029 min
Response: 13272010
Conc: 4.26 ng/ml



#25 Chlordane-3

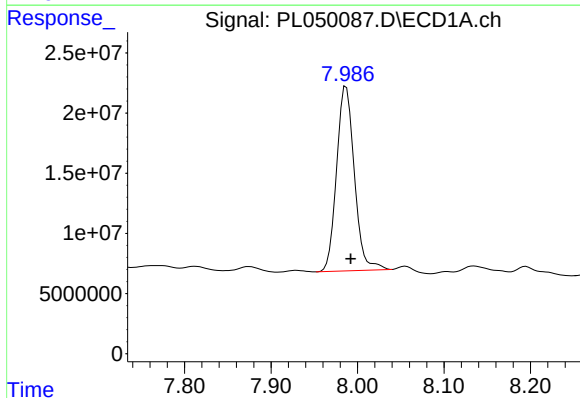
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW133-062419



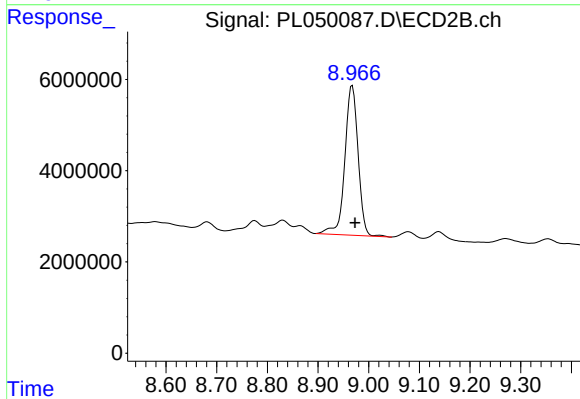
#25 Chlordane-3

R.T.: 6.020 min
Delta R.T.: -0.015 min
Response: 10790872
Conc: 21.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 218140829
Conc: 17.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.968 min
Delta R.T.: -0.005 min
Response: 59630178
Conc: 17.76 ng/ml