

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
 Data File : PL047825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 04:37
 Operator : AJ\SJ
 Sample : K2568-13
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:54:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.942	254.0E6	53562909	27.464	22.437
28)	SA Decachlor...	8.003	8.982	158.8E6	42548146	14.181	14.905
Target Compounds							
2)	A alpha-BHC	0.000	4.303f	0	1536496	N.D.	0.463 #
10)	B gamma-Chl...	5.239f	6.030	6286517	6478989	0.472	2.141 #
11)	B alpha-Chl...	0.000	6.116	0	2166859	N.D.	0.716 #
12)	B 4,4'-DDE	5.443	6.273	27871656	6686816	2.241	2.422
13)	MA Dieldrin	5.557	0.000	25722287	0	1.981	N.D. #
15)	B Endosulfa...	6.112f	6.866f	8205627	2090126	0.733	0.797
16)	A 4,4'-DDD	0.000	6.763	0	3634093	N.D.	1.619 #
17)	MA 4,4'-DDT	6.187	7.063	12386072	2547441	1.242	1.069
19)	B Endosulfa...	6.455f	7.195	37861727	11692606	3.397	4.270 #
25)	Chlordane-3	0.000	6.116	0	2166859	N.D.	7.315 #
26)	Chlordane-4	5.357f	0.000	8458333	0	6.884	N.D. #
27)	Chlordane-5	6.112	0.000	8205627	0	19.354	N.D. #

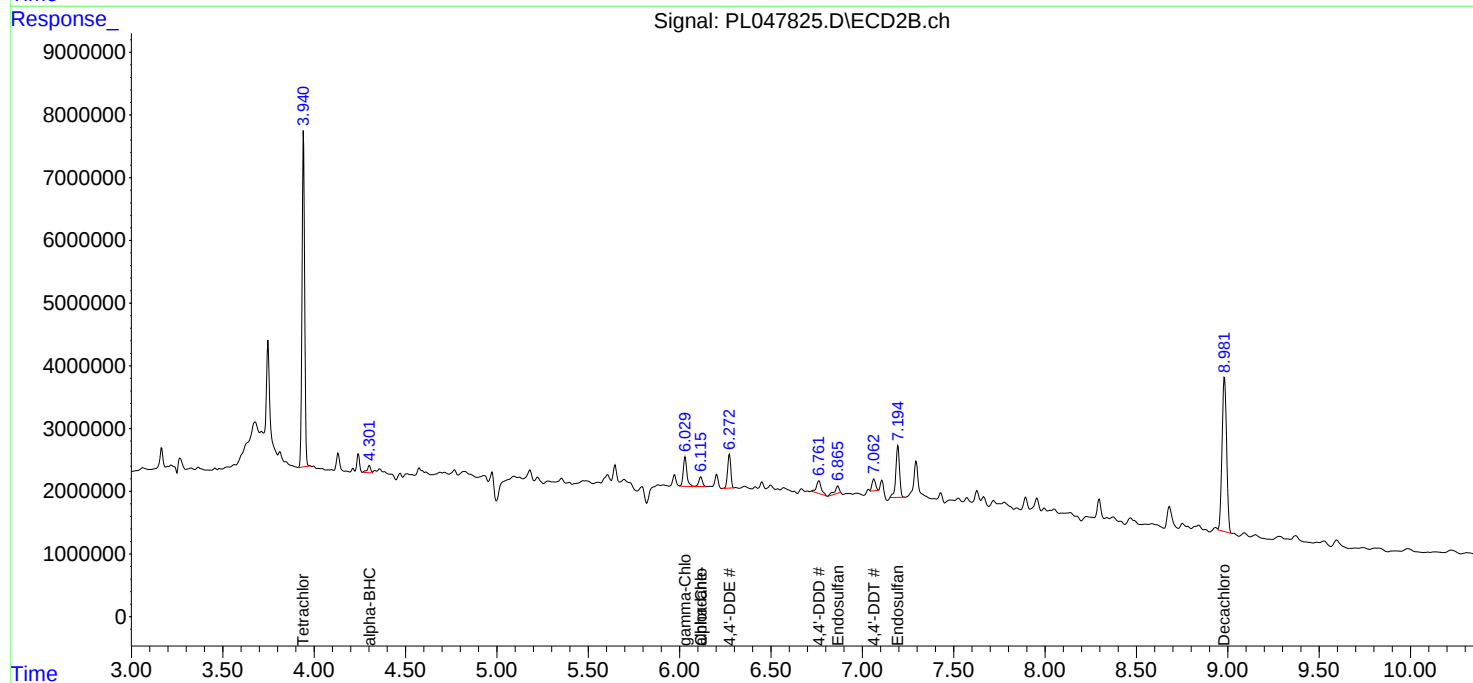
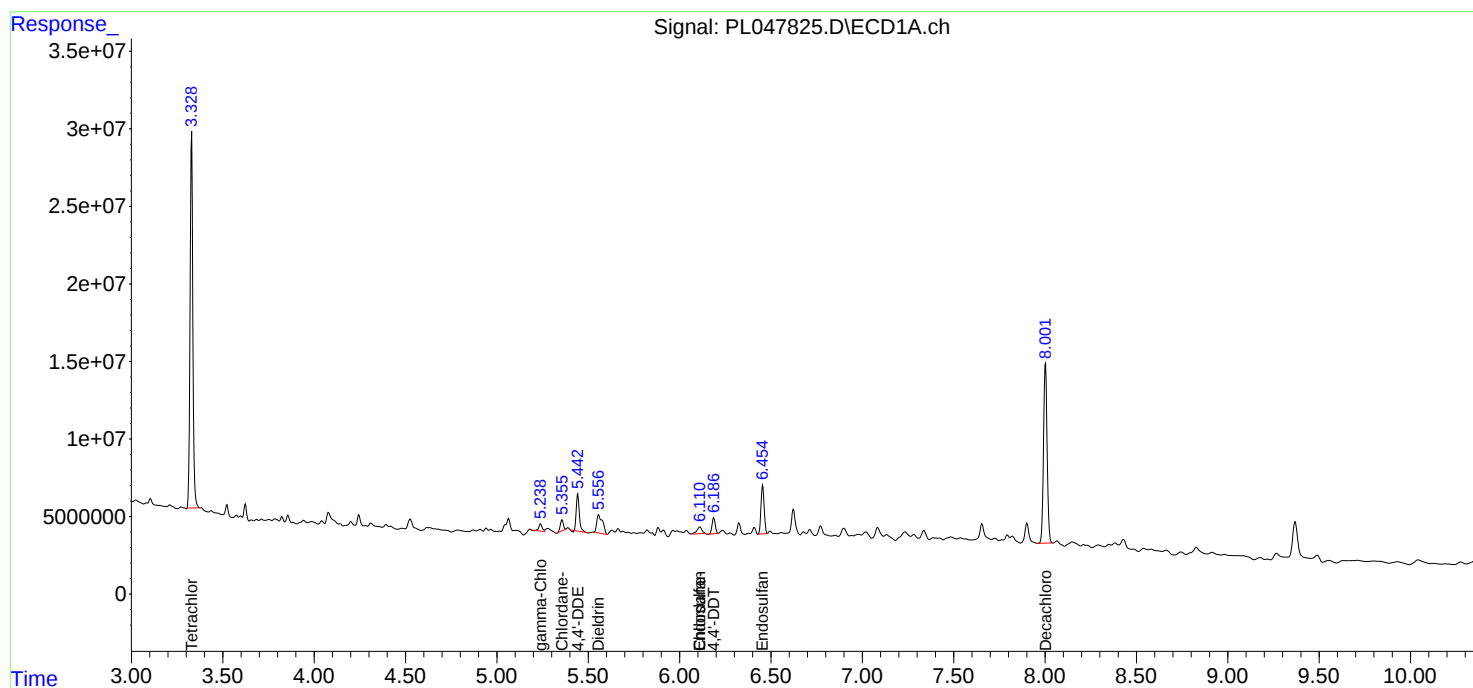
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

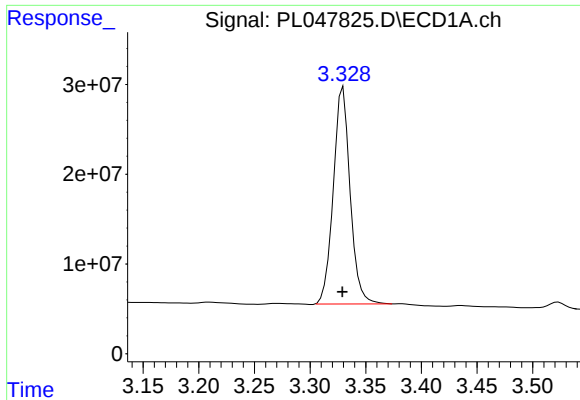
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
Data File : PL047825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2019 04:37
Operator : AJ\SJ
Sample : K2568-13
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 09:54:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 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

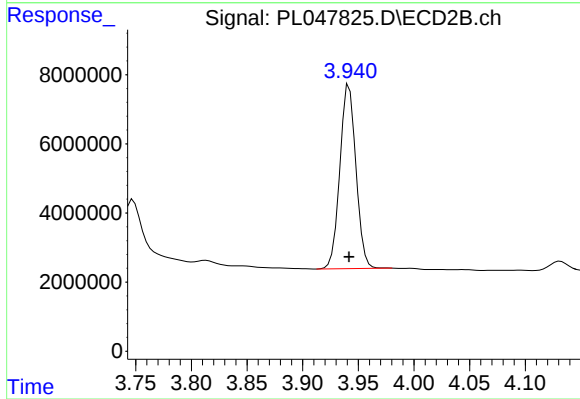




#1 Tetrachloro-m-xylene

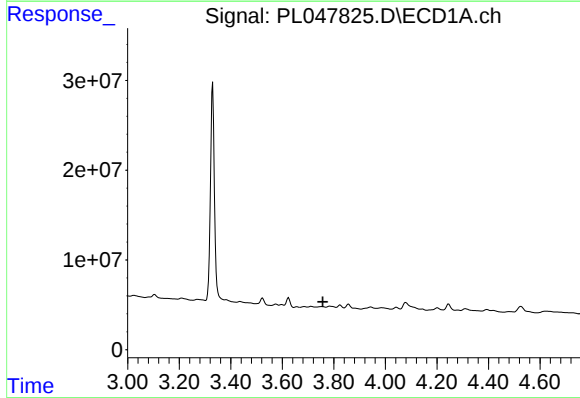
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 253996800
Conc: 27.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



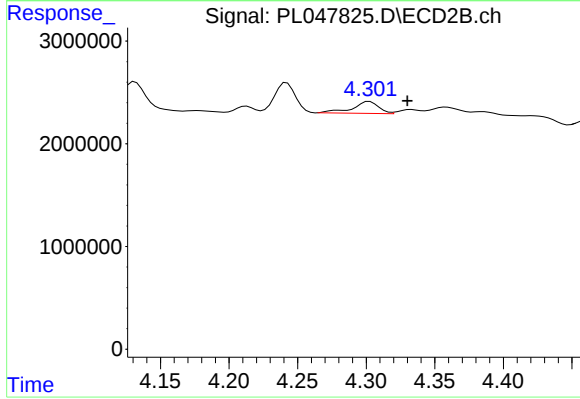
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 53562909
Conc: 22.44 ng/ml



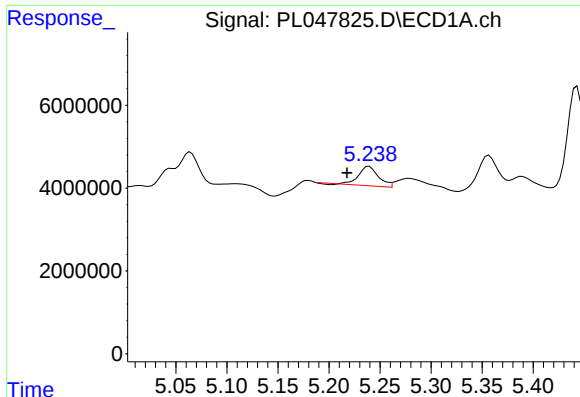
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.757 min
Response: 0
Conc: N.D.



#2 alpha-BHC

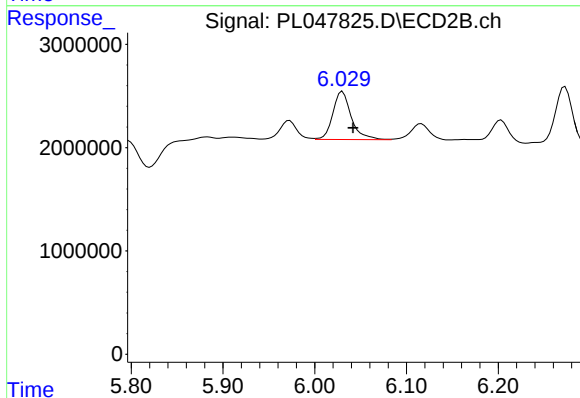
R.T.: 4.303 min
Delta R.T.: -0.028 min
Response: 1536496
Conc: 0.46 ng/ml



#10 gamma-Chlordane

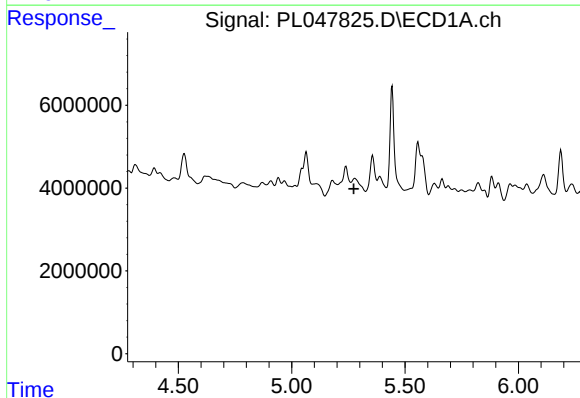
R.T.: 5.239 min
Delta R.T.: 0.022 min
Response: 6286517
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



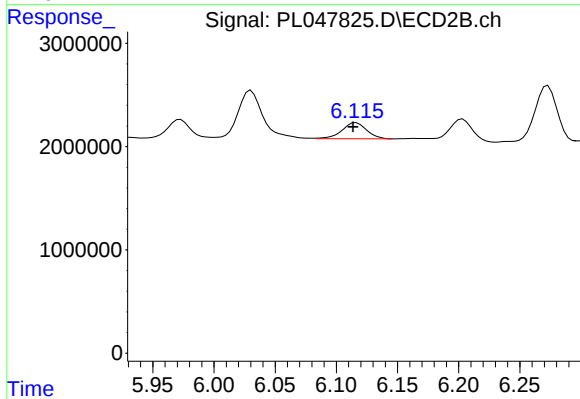
#10 gamma-Chlordane

R.T.: 6.030 min
Delta R.T.: -0.011 min
Response: 6478989
Conc: 2.14 ng/ml



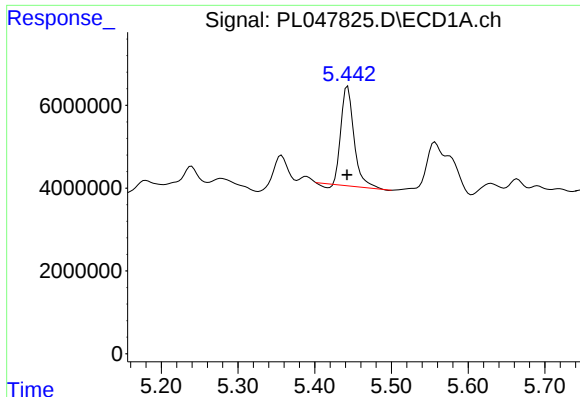
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

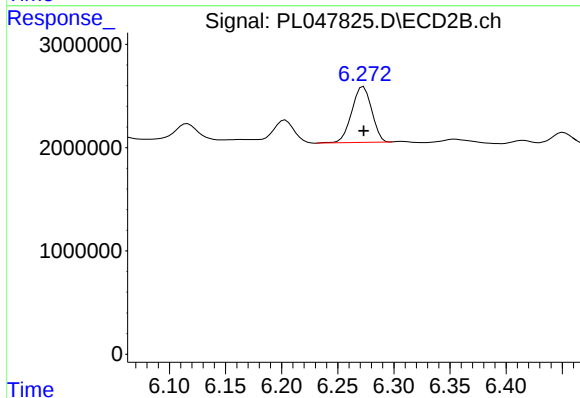
R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 2166859
Conc: 0.72 ng/ml



#12 4,4'-DDE

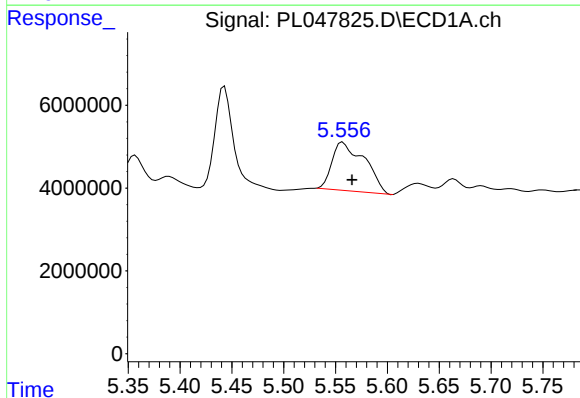
R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 27871656
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



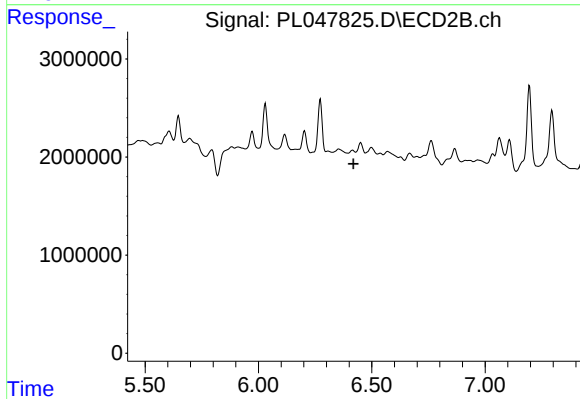
#12 4,4'-DDE

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 6686816
Conc: 2.42 ng/ml



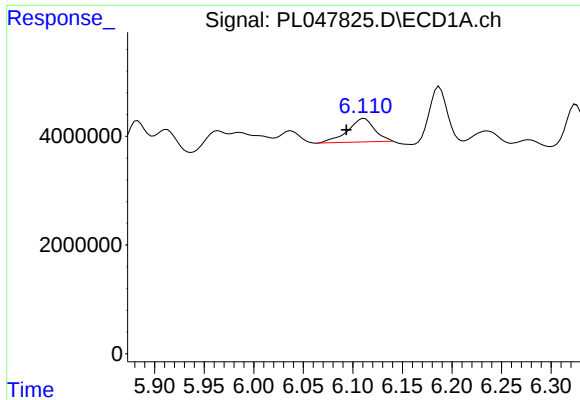
#13 Dieldrin

R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 25722287
Conc: 1.98 ng/ml



#13 Dieldrin

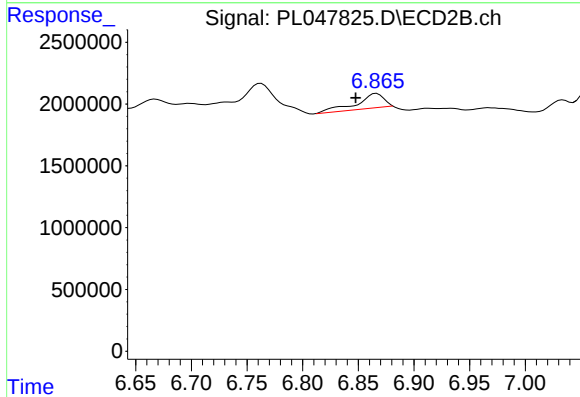
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#15 Endosulfan II

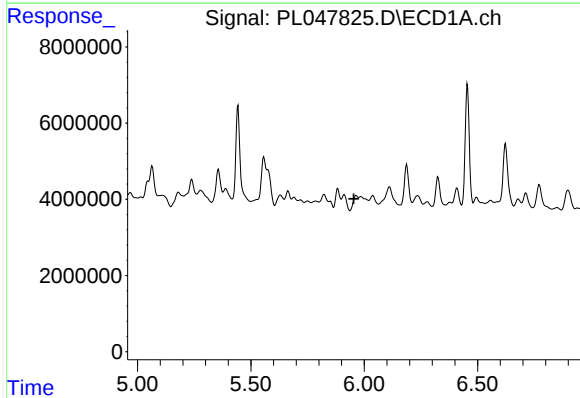
R.T.: 6.112 min
Delta R.T.: 0.018 min
Response: 8205627
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



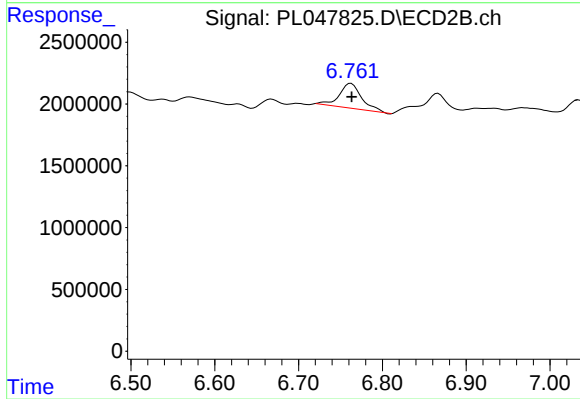
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.019 min
Response: 2090126
Conc: 0.80 ng/ml



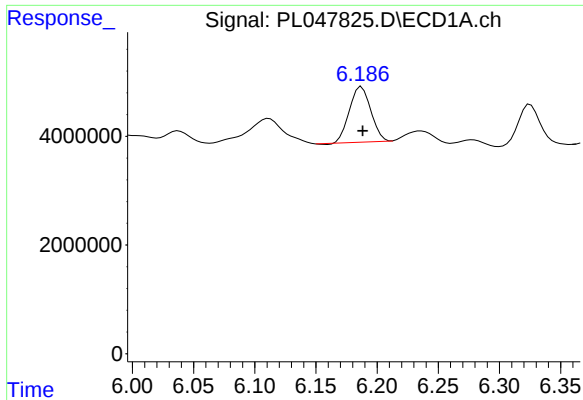
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

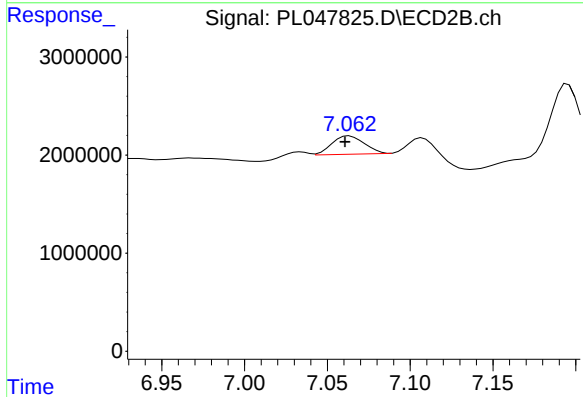
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 3634093
Conc: 1.62 ng/ml



#17 4,4'-DDT

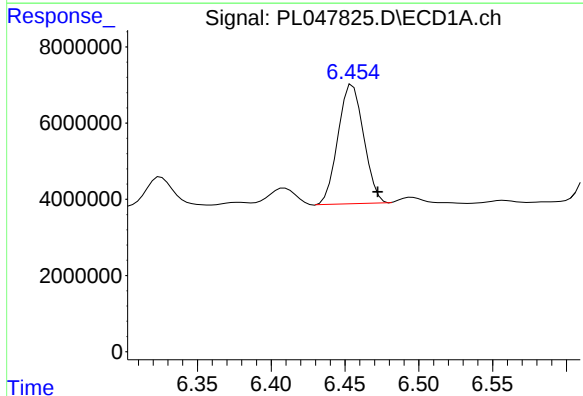
R.T.: 6.187 min
Delta R.T.: -0.001 min
Response: 12386072
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



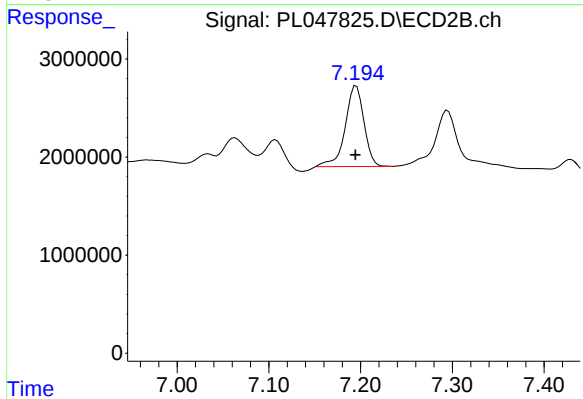
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.003 min
Response: 2547441
Conc: 1.07 ng/ml



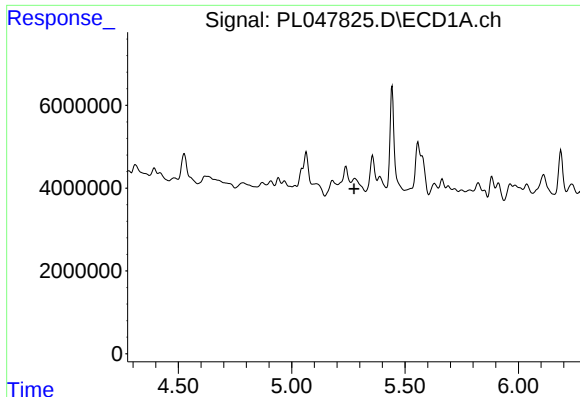
#19 Endosulfan Sulfate

R.T.: 6.455 min
Delta R.T.: -0.017 min
Response: 37861727
Conc: 3.40 ng/ml



#19 Endosulfan Sulfate

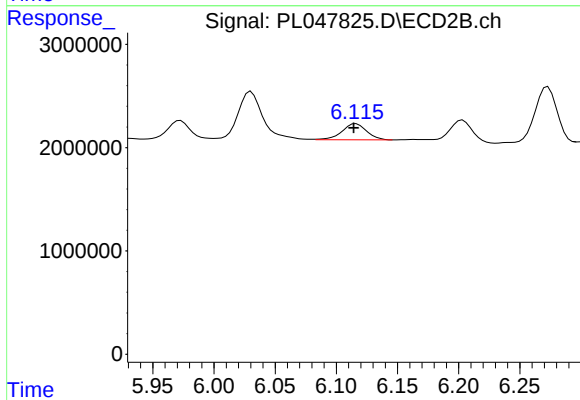
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 11692606
Conc: 4.27 ng/ml



#25 Chlordane-3

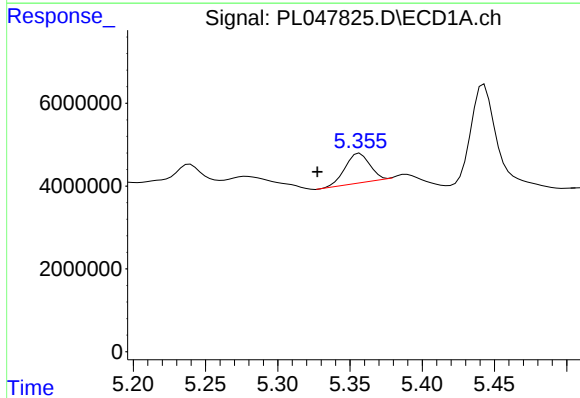
R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



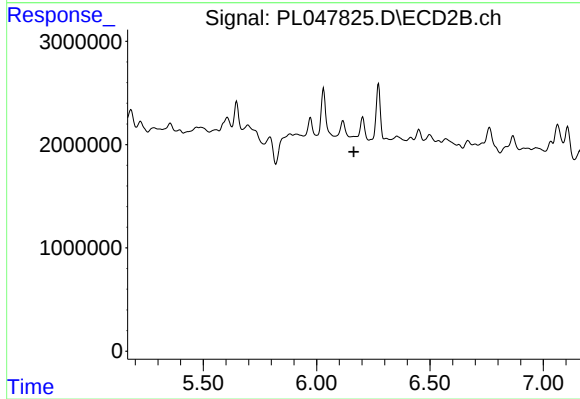
#25 Chlordane-3

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 2166859
Conc: 7.31 ng/ml



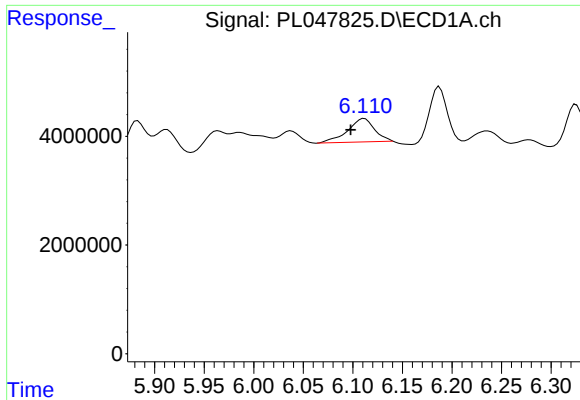
#26 Chlordane-4

R.T.: 5.357 min
Delta R.T.: 0.029 min
Response: 8458333
Conc: 6.88 ng/ml



#26 Chlordane-4

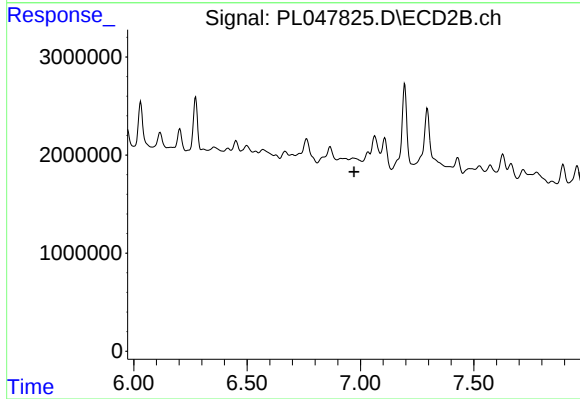
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#27 Chlordane-5

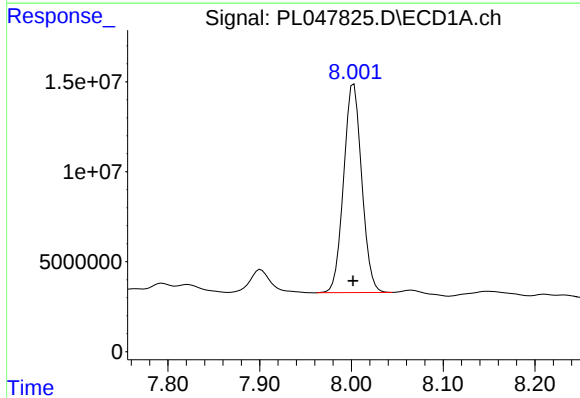
R.T.: 6.112 min
Delta R.T.: 0.014 min
Response: 8205627
Conc: 19.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



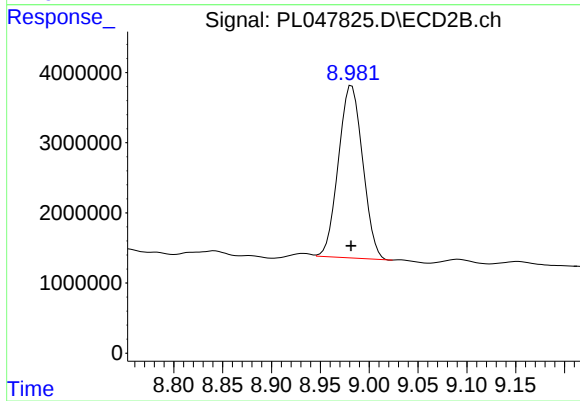
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 158752963
Conc: 14.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 42548146
Conc: 14.91 ng/ml