

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
 Data File : PL047794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 20:05
 Operator : AJ\SJ
 Sample : K2533-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:49:36 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	179.7E6	46149480	19.432	19.332
28)	SA Decachlor...	8.002	8.980	163.8E6	46872058	14.629	16.420
Target Compounds							
3)	MA gamma-BHC...	4.043	0.000	4429143	0	0.334	N.D. #
10)	B gamma-Chl...	5.238f	6.039	49805504	3464392	3.741	1.145 #
11)	B alpha-Chl...	0.000	6.116	0	9474834	N.D.	3.132 #
12)	B 4,4'-DDE	5.442	6.272	53523635	12406356	4.303	4.493
13)	MA Dieldrin	5.569	6.418	16146935	1609634	1.244	0.551 #
17)	MA 4,4'-DDT	6.187	7.060	30425206	6252095	3.052	2.625
19)	B Endosulfa...	6.498f	0.000	18327233	0	1.644	N.D. #
25)	Chlordane-3	0.000	6.116	0	9474834	N.D.	31.985 #
26)	Chlordane-4	5.356f	0.000	6915536	0	5.628	N.D. #

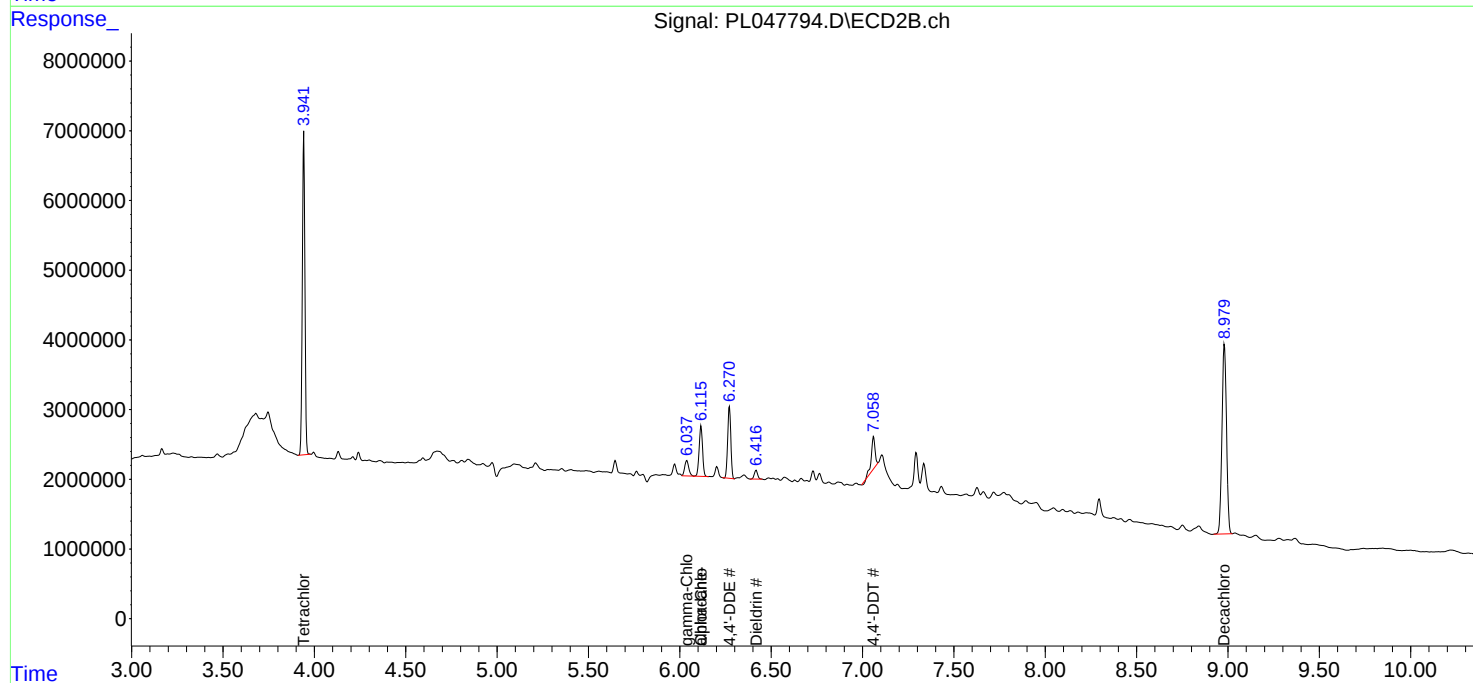
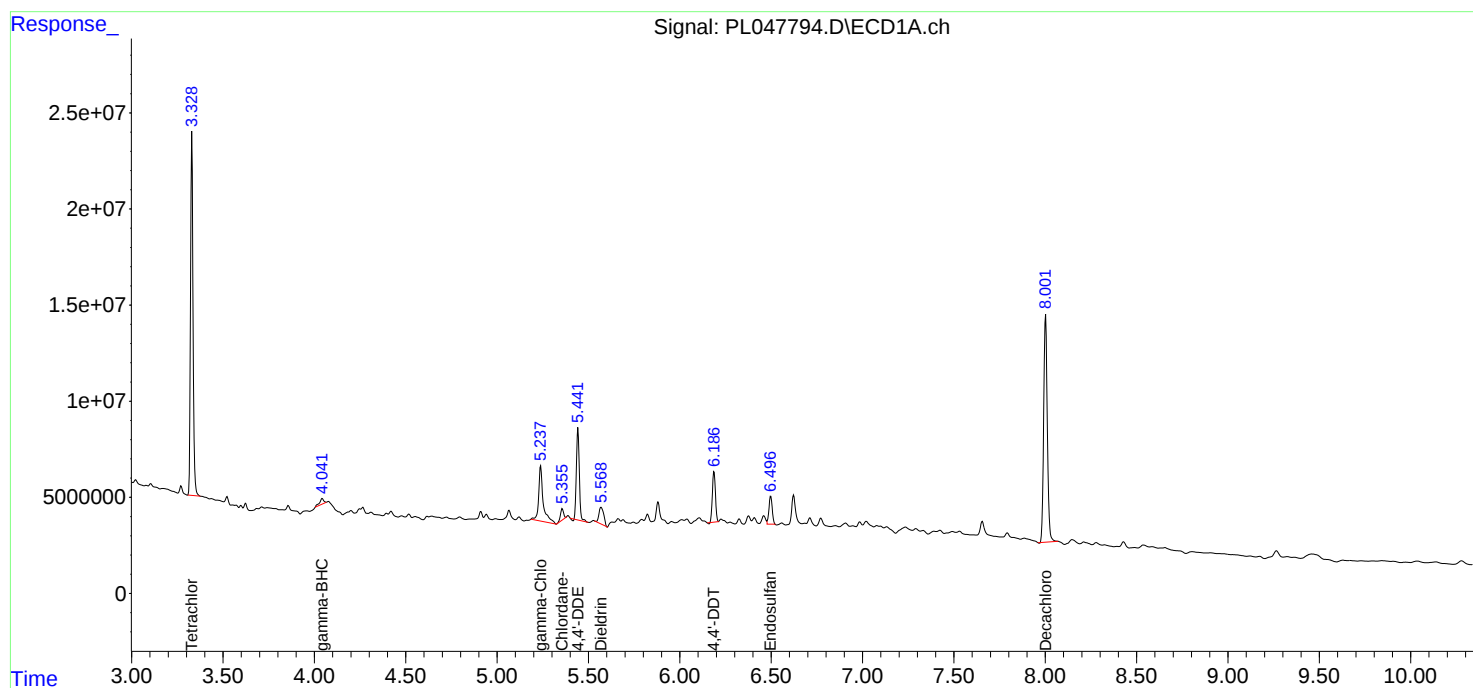
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

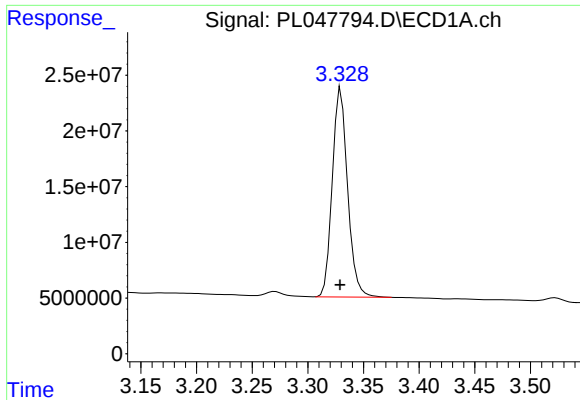
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
Data File : PL047794.D
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Acq On : 25 Apr 2019 20:05
Operator : AJ\SJ
Sample : K2533-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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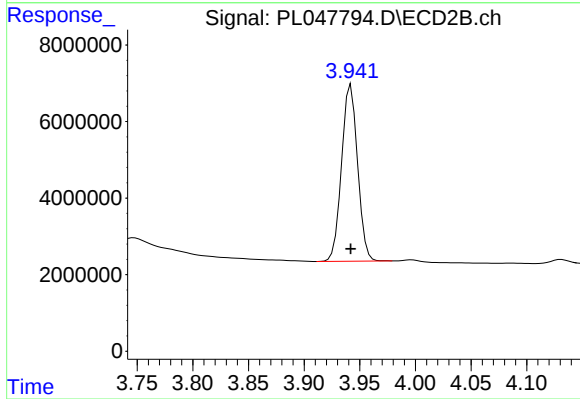




#1 Tetrachloro-m-xylene

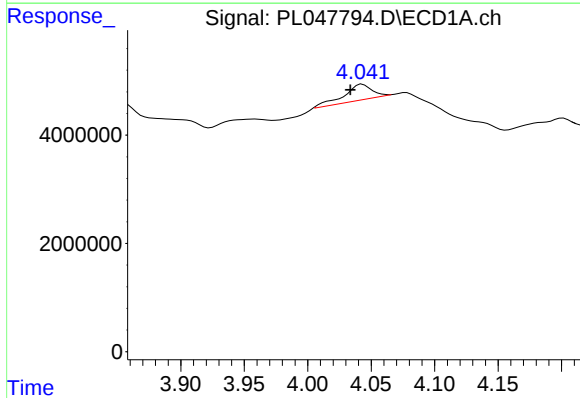
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 179714370
Conc: 19.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



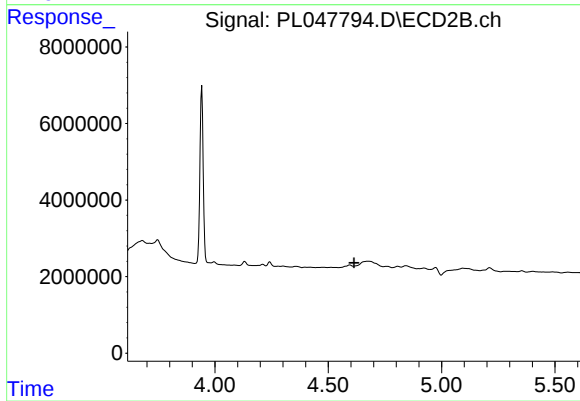
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 46149480
Conc: 19.33 ng/ml



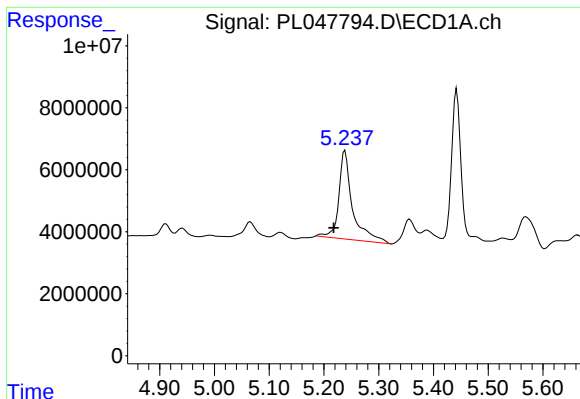
#3 gamma-BHC (Lindane)

R.T.: 4.043 min
Delta R.T.: 0.009 min
Response: 4429143
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

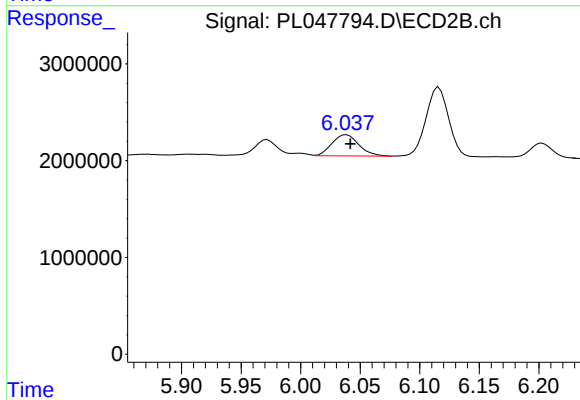
R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

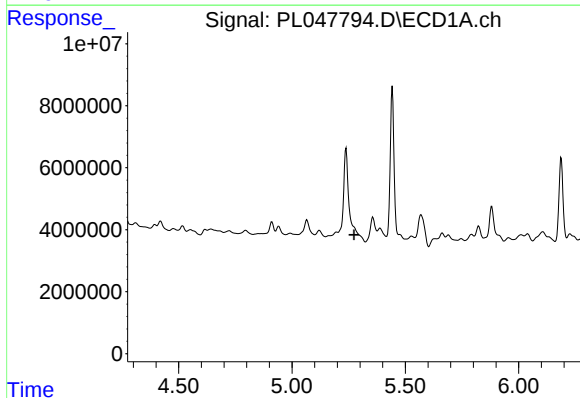
R.T.: 5.238 min
Delta R.T.: 0.021 min
Response: 49805504
Conc: 3.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



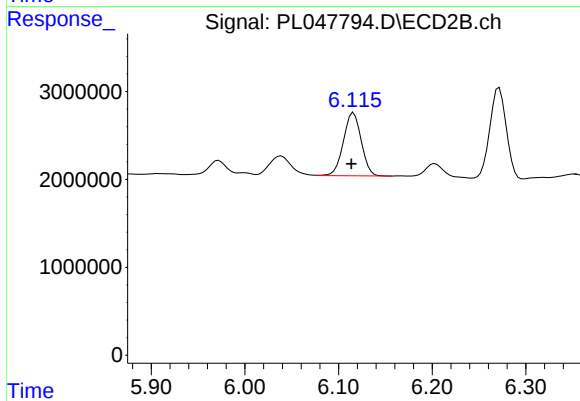
#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 3464392
Conc: 1.14 ng/ml



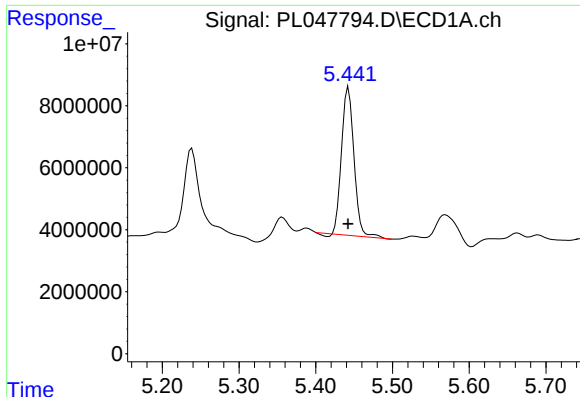
#11 alpha-Chlordane

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



#11 alpha-Chlordane

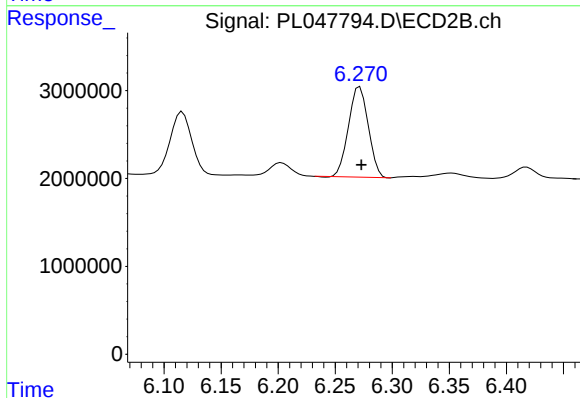
R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 9474834
Conc: 3.13 ng/ml



#12 4,4'-DDE

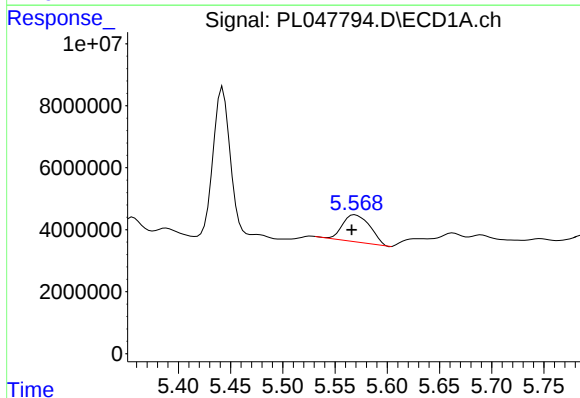
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 53523635
Conc: 4.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



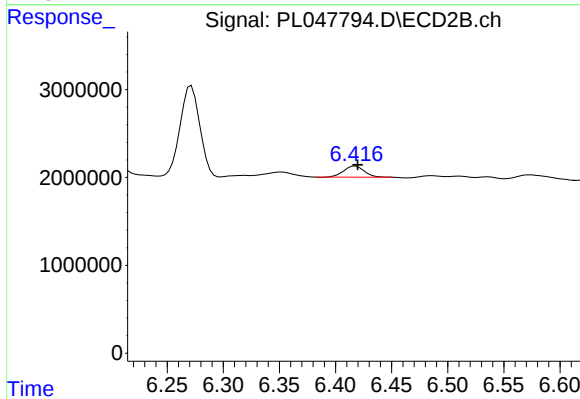
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.001 min
Response: 12406356
Conc: 4.49 ng/ml



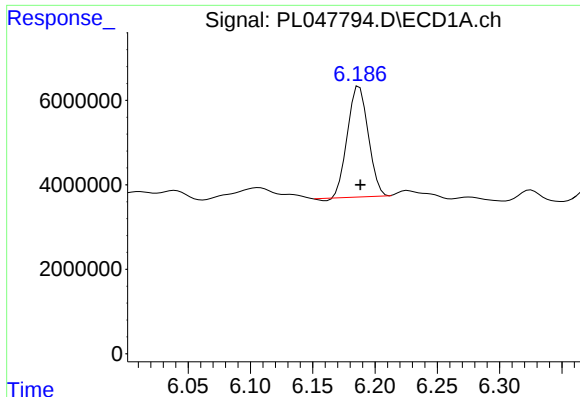
#13 Dieldrin

R.T.: 5.569 min
Delta R.T.: 0.003 min
Response: 16146935
Conc: 1.24 ng/ml



#13 Dieldrin

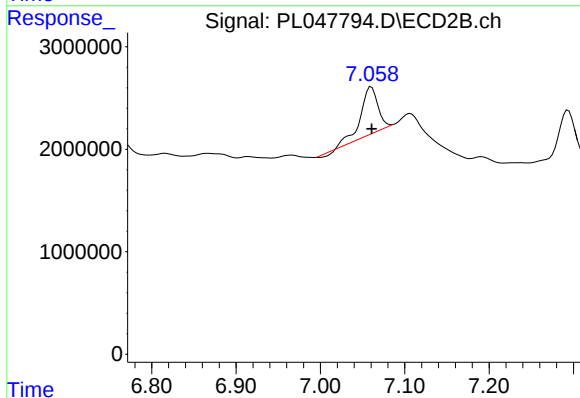
R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 1609634
Conc: 0.55 ng/ml



#17 4,4'-DDT

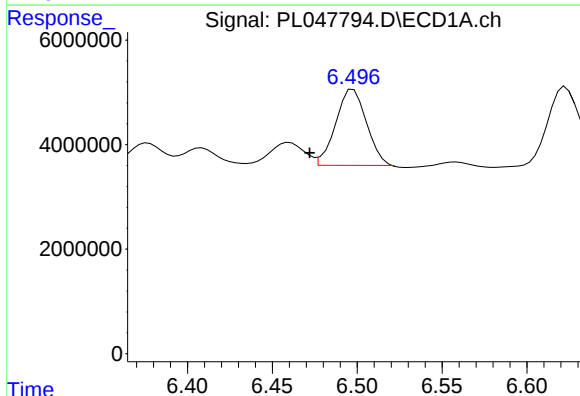
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 30425206
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



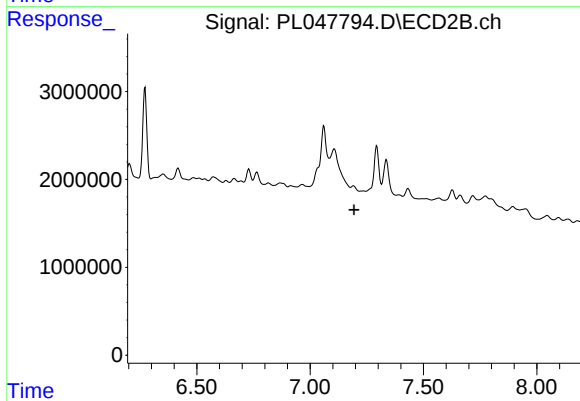
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 6252095
Conc: 2.62 ng/ml



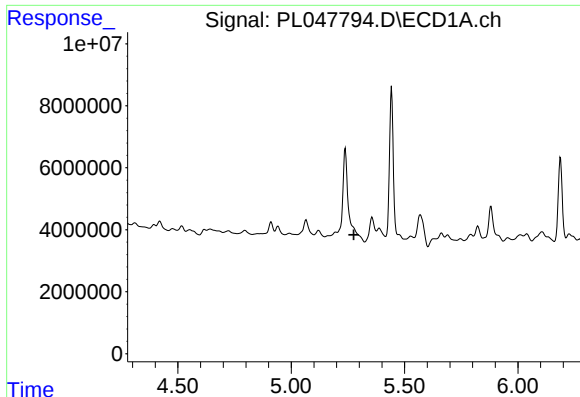
#19 Endosulfan Sulfate

R.T.: 6.498 min
Delta R.T.: 0.026 min
Response: 18327233
Conc: 1.64 ng/ml



#19 Endosulfan Sulfate

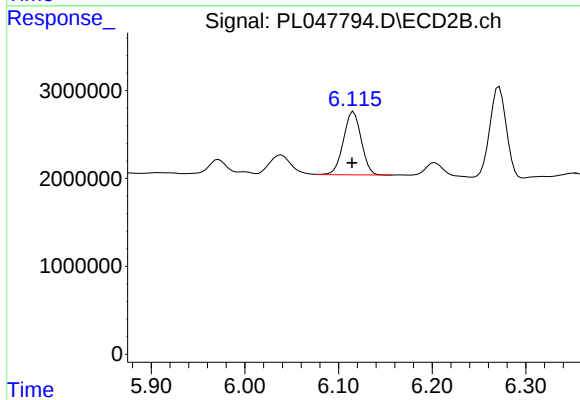
R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



#25 Chlordane-3

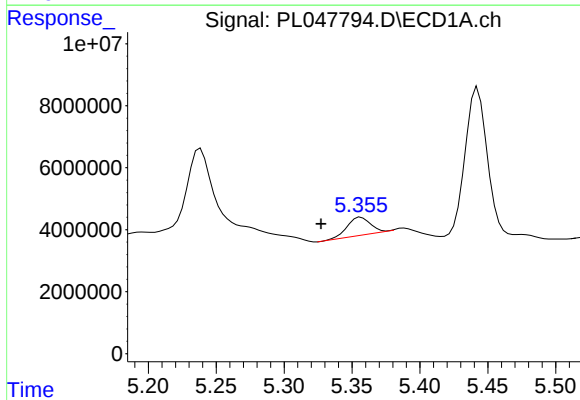
R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



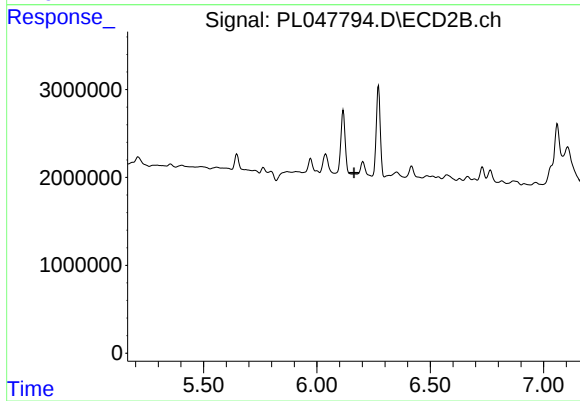
#25 Chlordane-3

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 9474834
Conc: 31.99 ng/ml



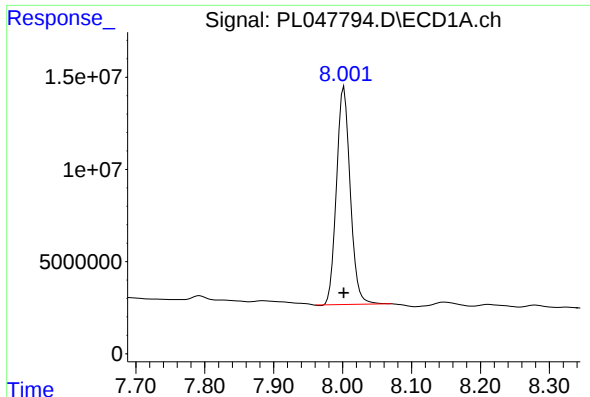
#26 Chlordane-4

R.T.: 5.356 min
Delta R.T.: 0.029 min
Response: 6915536
Conc: 5.63 ng/ml



#26 Chlordane-4

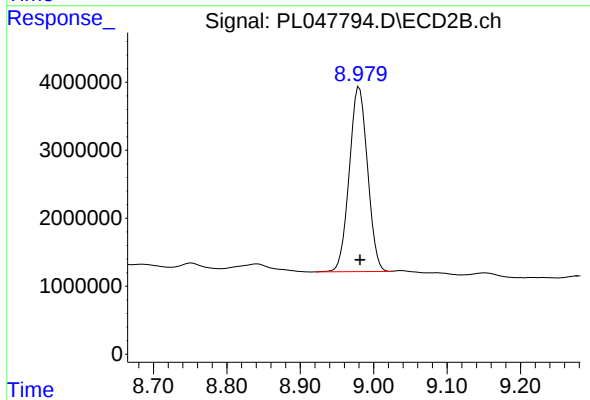
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 163762757
Conc: 14.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.001 min
Response: 46872058
Conc: 16.42 ng/ml