

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 21:12
 Operator : AJ\SJ
 Sample : J6331-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:20:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.099	107.4E6	55257704	17.513	18.644
28)	SA Decachlor...	8.201	9.227	99131860	40798760	15.181	15.641
Target Compounds							
2)	A alpha-BHC	3.856f	4.520f	1939178	306076	0.205	0.068 #
3)	MA gamma-BHC...	4.196	0.000	1271330	0	0.147	N.D. #
6)	B beta-BHC	4.398f	0.000	5831813	0	1.581	N.D. #
7)	B delta-BHC	0.000	5.159	0	38035034	N.D.	8.850 #
8)	B Heptachlo...	0.000	5.990	0	29446708	N.D.	7.765 #
9)	A Endosulfan I	5.539	6.307f	1535887	1266927	0.210	0.373 #
10)	B gamma-Chl...	5.334f	6.239	2191206	4464692	0.272	1.215 #
11)	B alpha-Chl...	0.000	6.307	0	1266927	N.D.	0.352 #
12)	B 4,4'-DDE	5.620	6.458	13035754	8273997	1.883	2.283
14)	MA Endrin	6.008	6.856	17506289	1003852	2.431	0.322 #
16)	A 4,4'-DDD	6.135	6.950	4999349	9180280	0.882	3.130 #
17)	MA 4,4'-DDT	6.374	7.250	89344266	47060292	15.019	16.023
23)	Chlordane-1	4.338	5.159	911347	38035034	3.392	269.116 #
25)	Chlordane-3	5.334	6.239	2191206	4464692	2.637	9.092 #
26)	Chlordane-4	0.000	6.307	0	1266927	N.D.	2.220 #

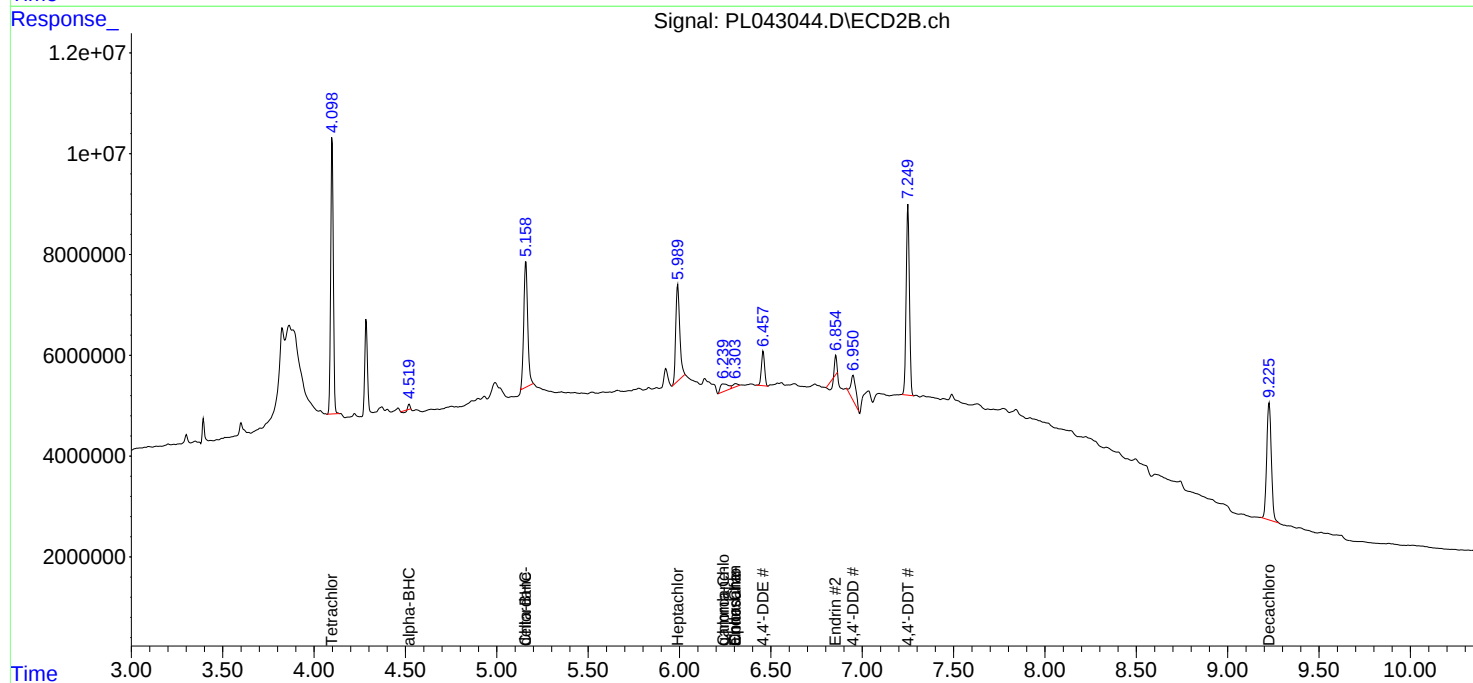
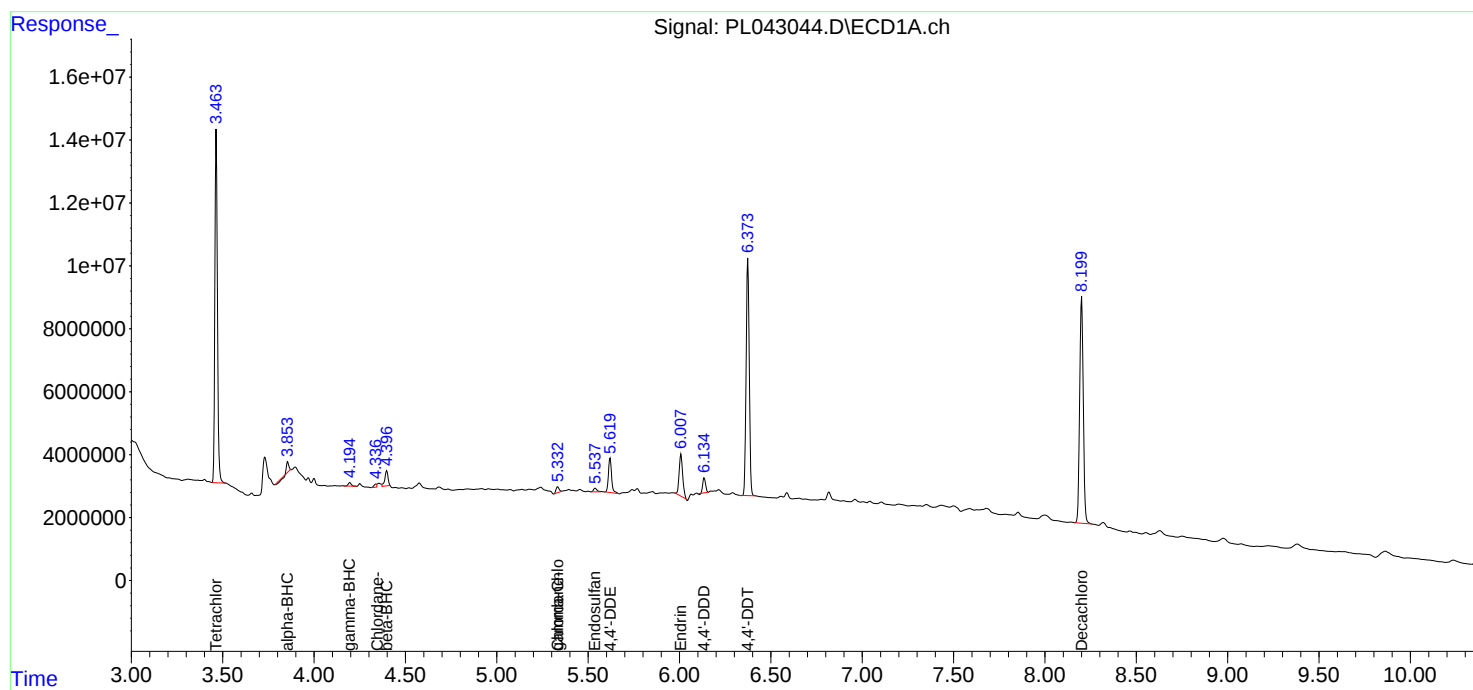
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

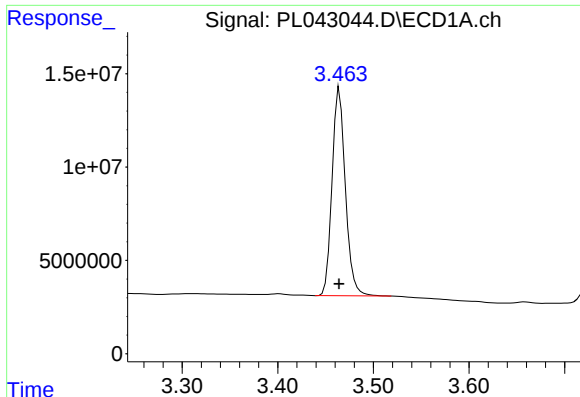
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
Data File : PL043044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 21:12
Operator : AJ\SJ
Sample : J6331-07
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 03:20:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

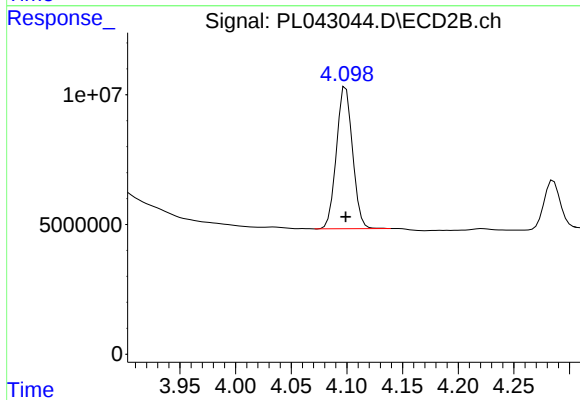




#1 Tetrachloro-m-xylene

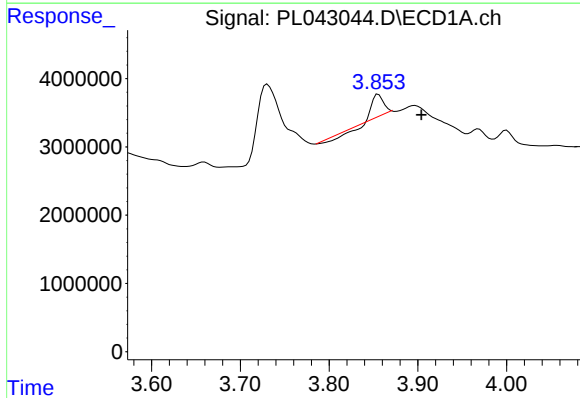
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 107406677
Conc: 17.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



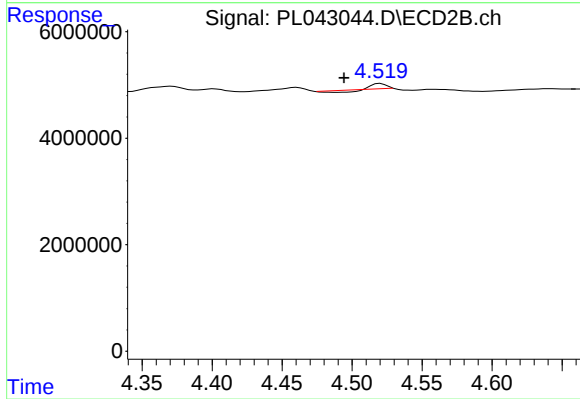
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 55257704
Conc: 18.64 ng/ml



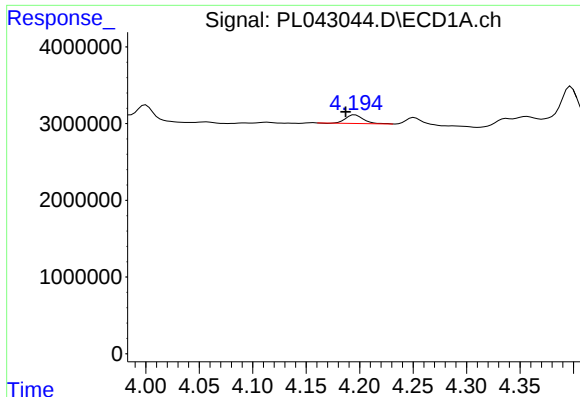
#2 alpha-BHC

R.T.: 3.856 min
Delta R.T.: -0.049 min
Response: 1939178
Conc: 0.21 ng/ml



#2 alpha-BHC

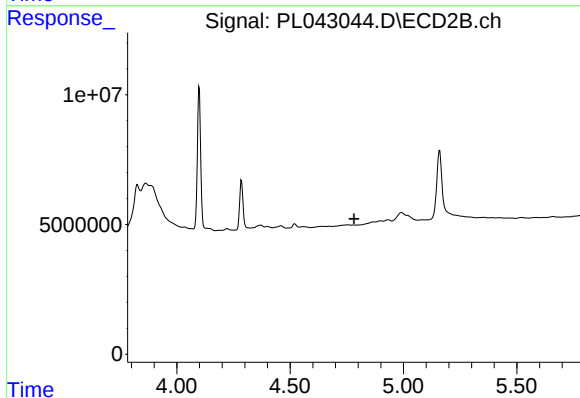
R.T.: 4.520 min
Delta R.T.: 0.026 min
Response: 306076
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

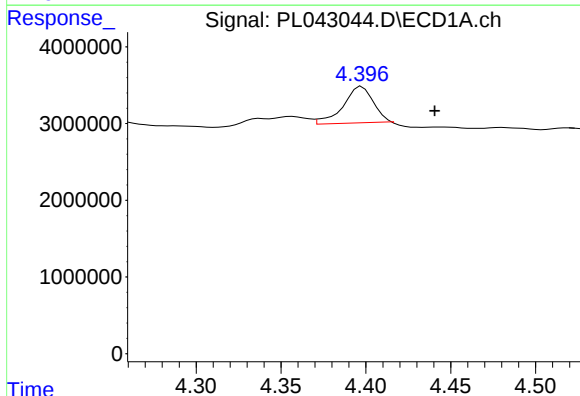
R.T.: 4.196 min
Delta R.T.: 0.009 min
Response: 1271330
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



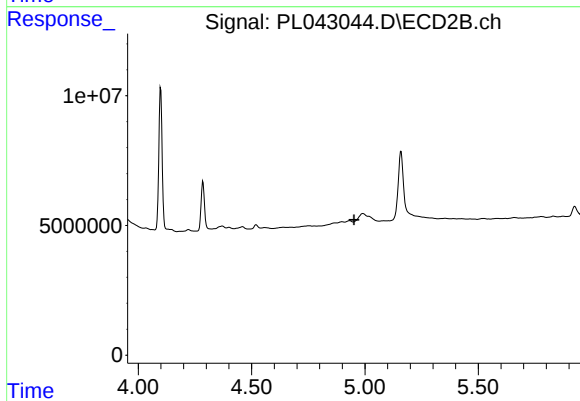
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



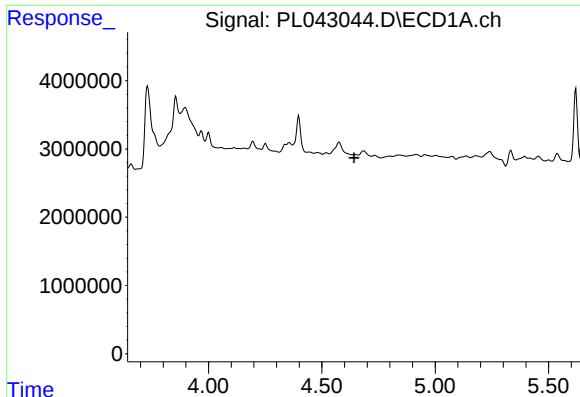
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: -0.043 min
Response: 5831813
Conc: 1.58 ng/ml



#6 beta-BHC

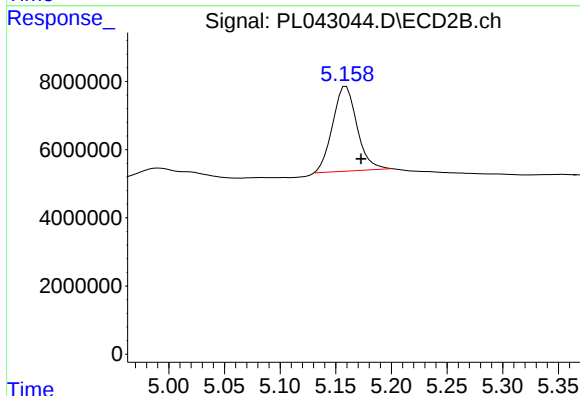
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

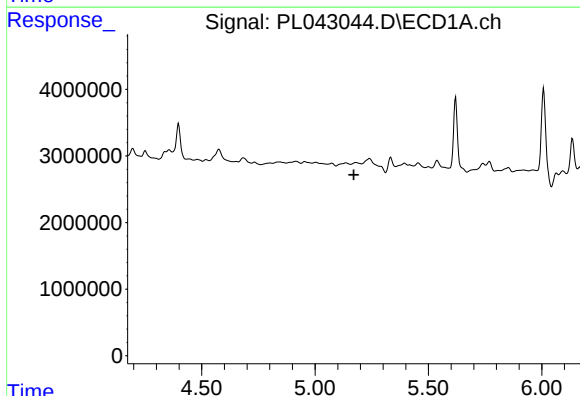
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



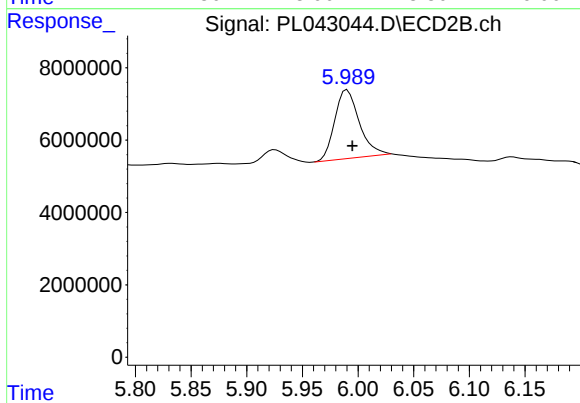
#7 delta-BHC

R.T.: 5.159 min
Delta R.T.: -0.013 min
Response: 38035034
Conc: 8.85 ng/ml



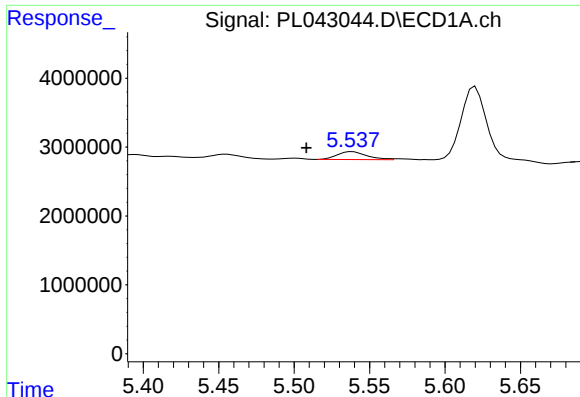
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

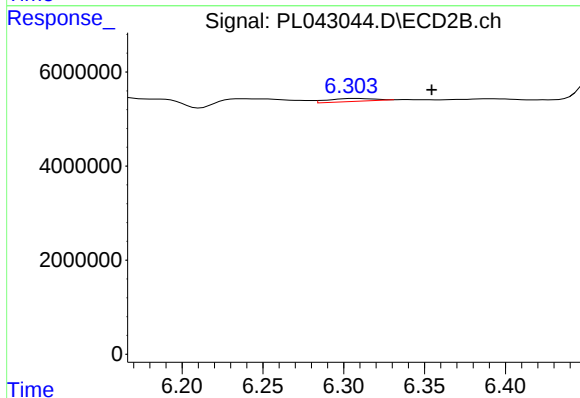
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 29446708
Conc: 7.77 ng/ml



#9 Endosulfan I

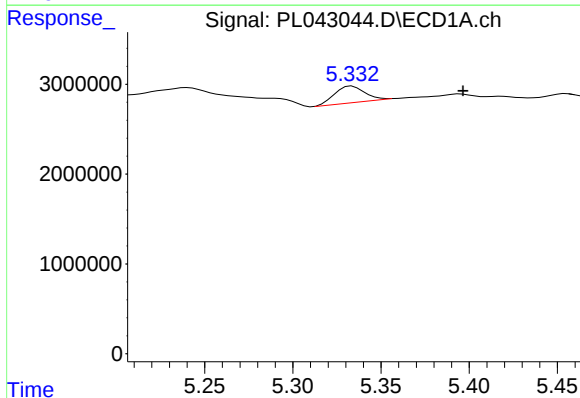
R.T.: 5.539 min
Delta R.T.: 0.031 min
Response: 1535887
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



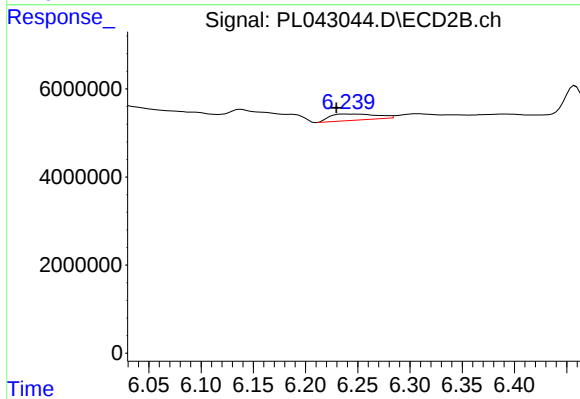
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.048 min
Response: 1266927
Conc: 0.37 ng/ml



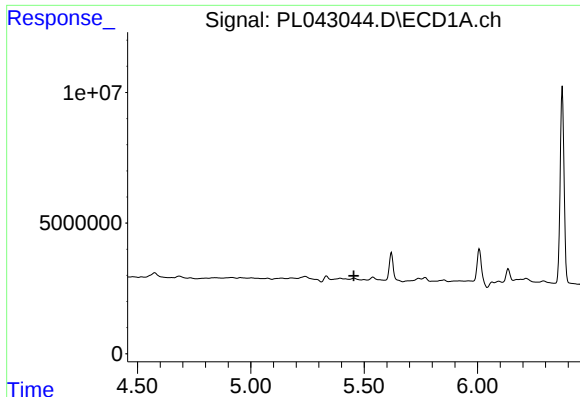
#10 gamma-Chlordane

R.T.: 5.334 min
Delta R.T.: -0.063 min
Response: 2191206
Conc: 0.27 ng/ml



#10 gamma-Chlordane

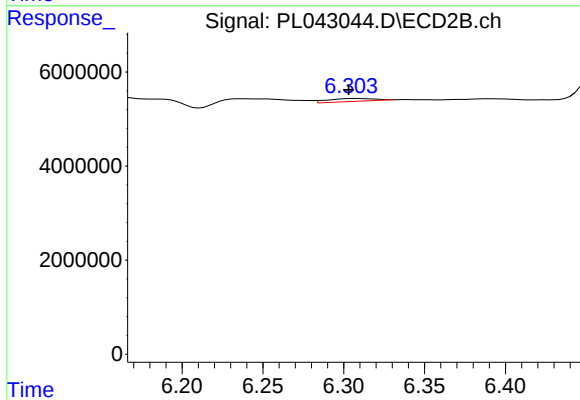
R.T.: 6.239 min
Delta R.T.: 0.010 min
Response: 4464692
Conc: 1.22 ng/ml



#11 alpha-Chlordane

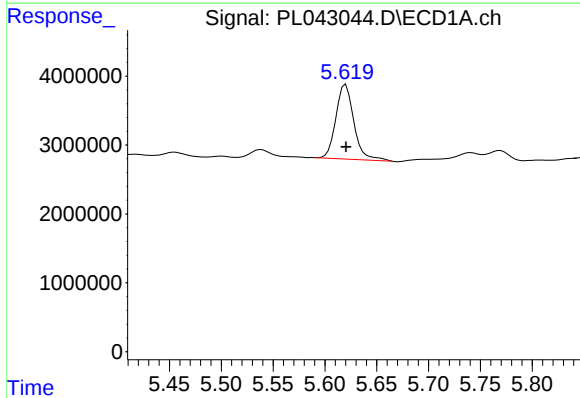
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



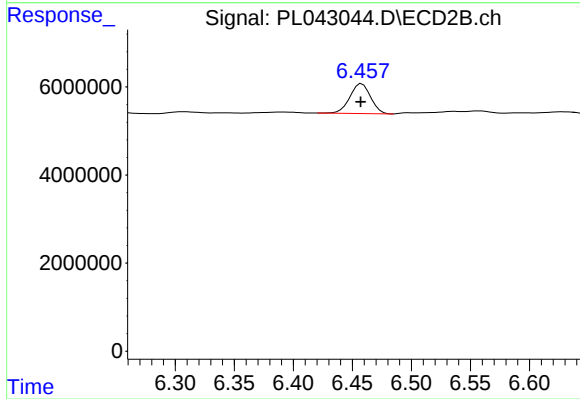
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 1266927
Conc: 0.35 ng/ml



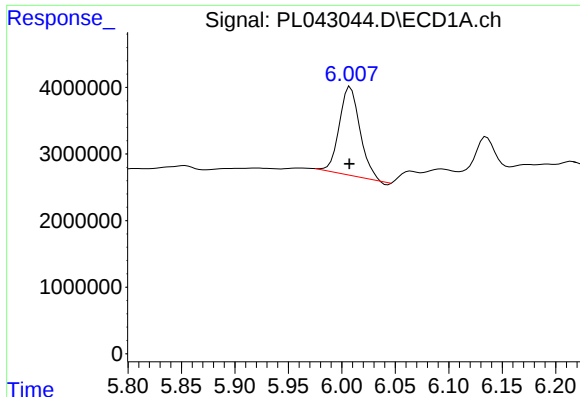
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 13035754
Conc: 1.88 ng/ml



#12 4,4'-DDE

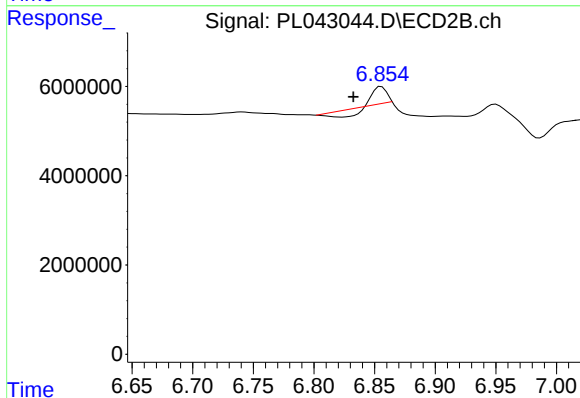
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 8273997
Conc: 2.28 ng/ml



#14 Endrin

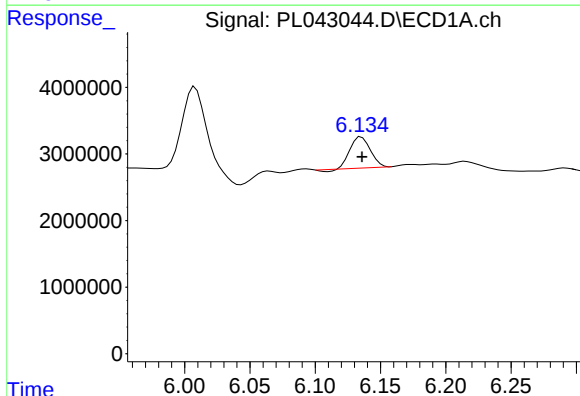
R.T.: 6.008 min
Delta R.T.: 0.001 min
Response: 17506289
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



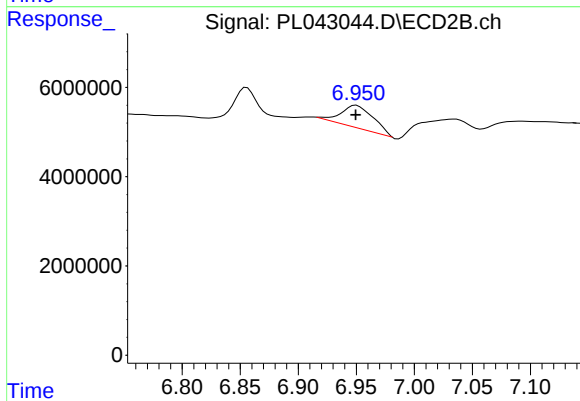
#14 Endrin

R.T.: 6.856 min
Delta R.T.: 0.023 min
Response: 1003852
Conc: 0.32 ng/ml



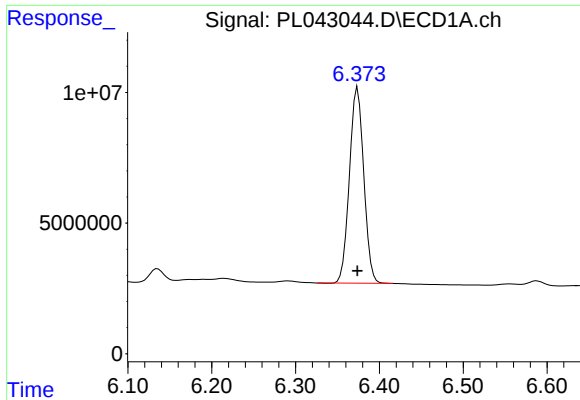
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 4999349
Conc: 0.88 ng/ml



#16 4,4'-DDD

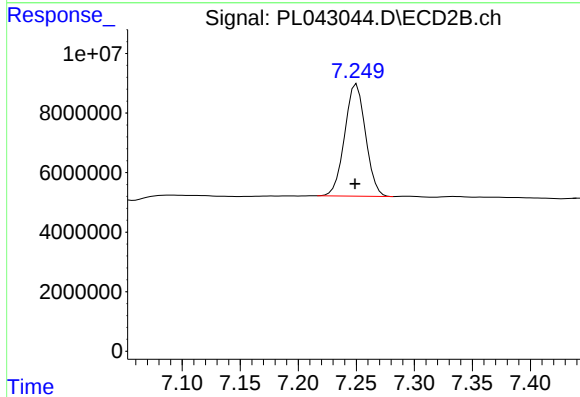
R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 9180280
Conc: 3.13 ng/ml



#17 4,4'-DDT

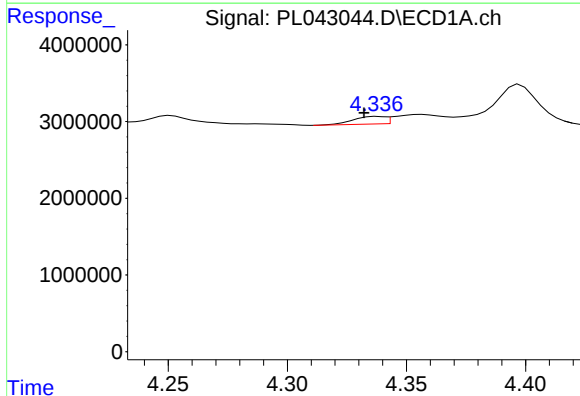
R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 89344266
Conc: 15.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



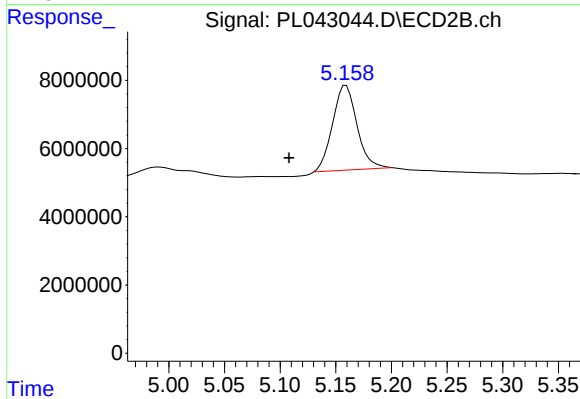
#17 4,4'-DDT

R.T.: 7.250 min
Delta R.T.: 0.001 min
Response: 47060292
Conc: 16.02 ng/ml



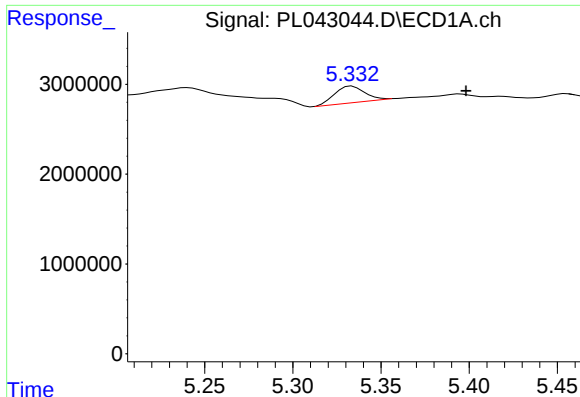
#23 Chlordane-1

R.T.: 4.338 min
Delta R.T.: 0.006 min
Response: 911347
Conc: 3.39 ng/ml



#23 Chlordane-1

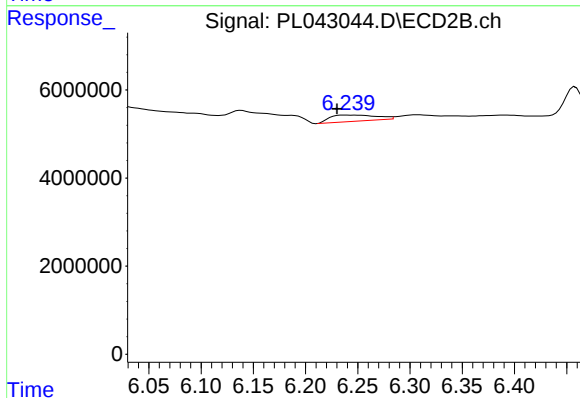
R.T.: 5.159 min
Delta R.T.: 0.051 min
Response: 38035034
Conc: 269.12 ng/ml



#25 Chlordane-3

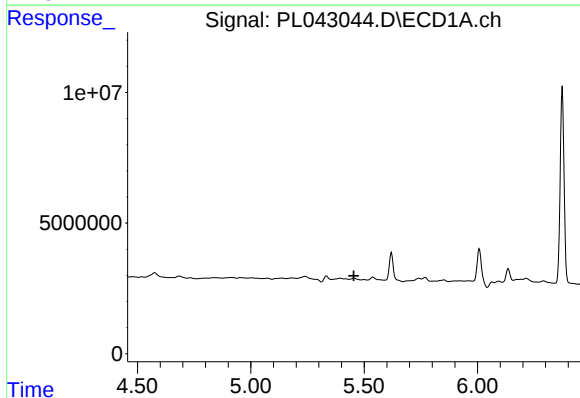
R.T.: 5.334 min
Delta R.T.: -0.065 min
Response: 2191206
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



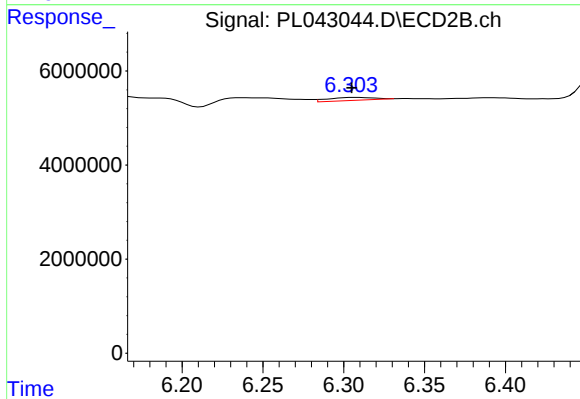
#25 Chlordane-3

R.T.: 6.239 min
Delta R.T.: 0.009 min
Response: 4464692
Conc: 9.09 ng/ml



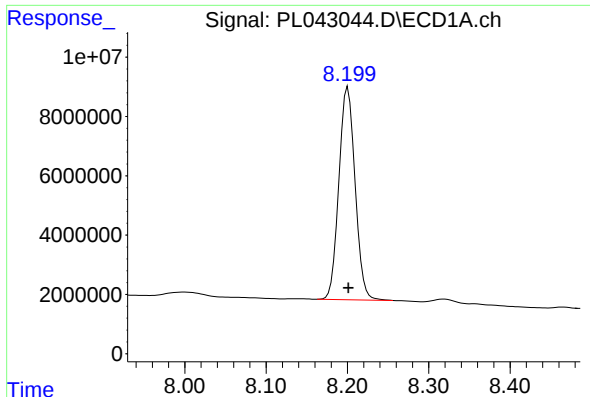
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

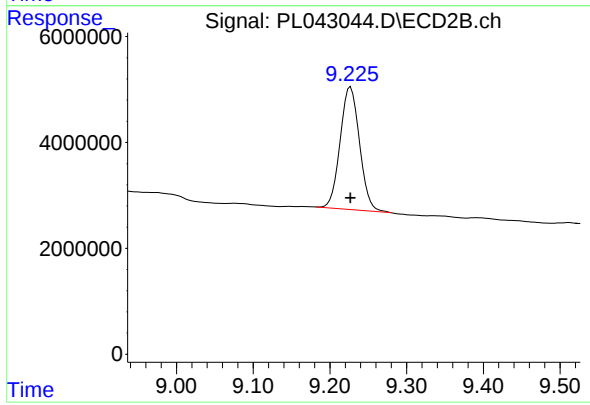
R.T.: 6.307 min
Delta R.T.: 0.002 min
Response: 1266927
Conc: 2.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 99131860
Conc: 15.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 40798760
Conc: 15.64 ng/ml