

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 17:25
 Operator : AJ\SJ
 Sample : J6024-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:42:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.475	4.100	63044723	31845838	10.716	11.072
28)	SA Decachlor...	8.214	9.234	63782026	25399240	10.121	10.531
Target Compounds							
3)	MA gamma-BHC...	0.000	4.737f	0	277182	N.D.	0.070 #
4)	MA Heptachlor	4.444f	0.000	3863215	0	0.444	N.D. #
6)	B beta-BHC	4.444	4.973	3863215	-1719106	1.090	N.D. #
8)	B Heptachlo...	5.236f	5.982	3165951	6761698	0.418	1.886 #
9)	A Endosulfan I	5.544	6.309f	1055369	2448315	0.153	0.775 #
10)	B gamma-Chl...	5.382	6.246	8227596	-114271	1.079	N.D. #
11)	B alpha-Chl...	5.428	6.309	4122757	2448315	0.549	0.732 #
12)	B 4,4'-DDE	0.000	6.461	0	6350970	N.D.	1.908 #
13)	MA Dieldrin	5.758	0.000	8061862	0	1.096	N.D. #
15)	B Endosulfa...	6.278	7.078	1510228	1959857	0.242	0.710 #
16)	A 4,4'-DDD	6.209f	6.957	6125418	6285300	1.157	2.388 #
17)	MA 4,4'-DDT	6.383	0.000	9238416	0	1.660	N.D. #
19)	B Endosulfa...	6.670	0.000	2221787	0	0.356	N.D. #
20)	A Methoxychlor	6.913	0.000	2548285	0	0.808	N.D. #
25)	Chlordane-3	5.382	6.246	8227596	-114271	9.386	N.D. #
26)	Chlordane-4	5.428	6.309	4122757	2448315	5.432	4.475
27)	Chlordane-5	6.278	7.078	1510228	1959857	5.068	20.374 #

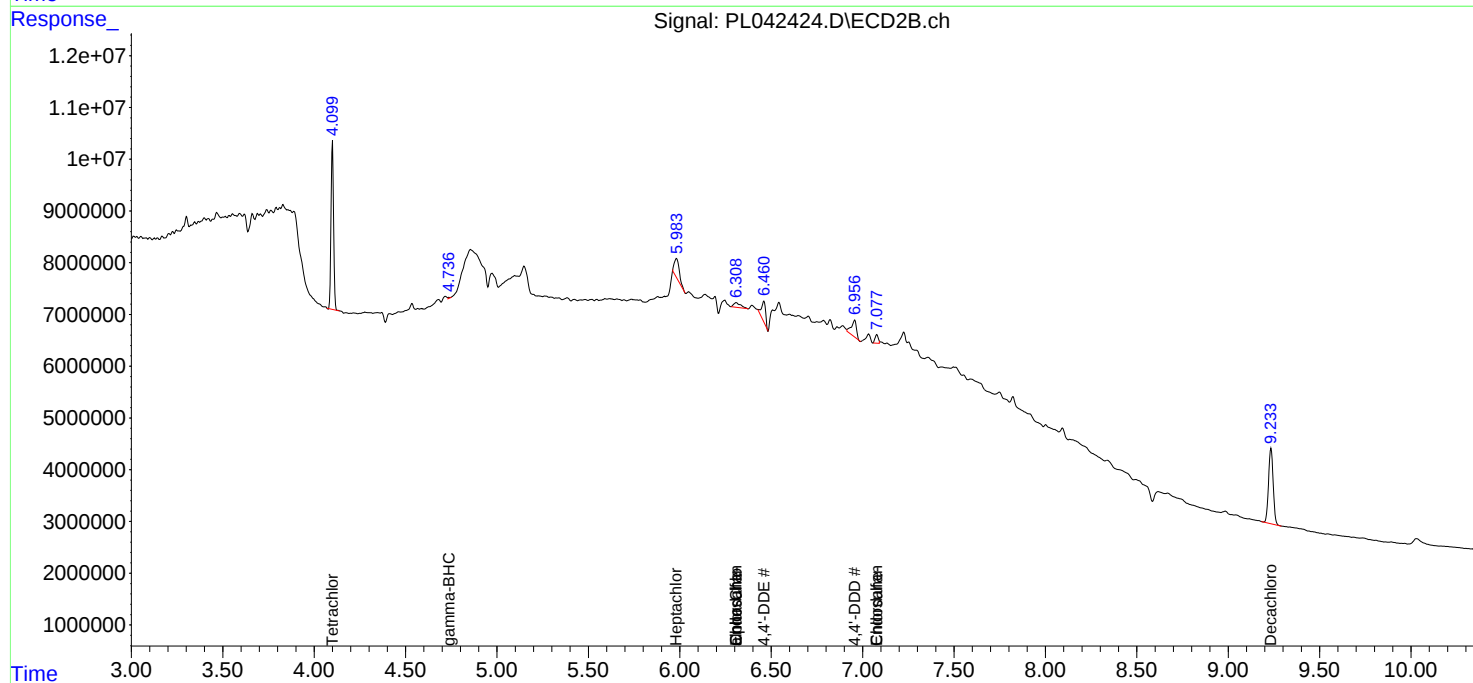
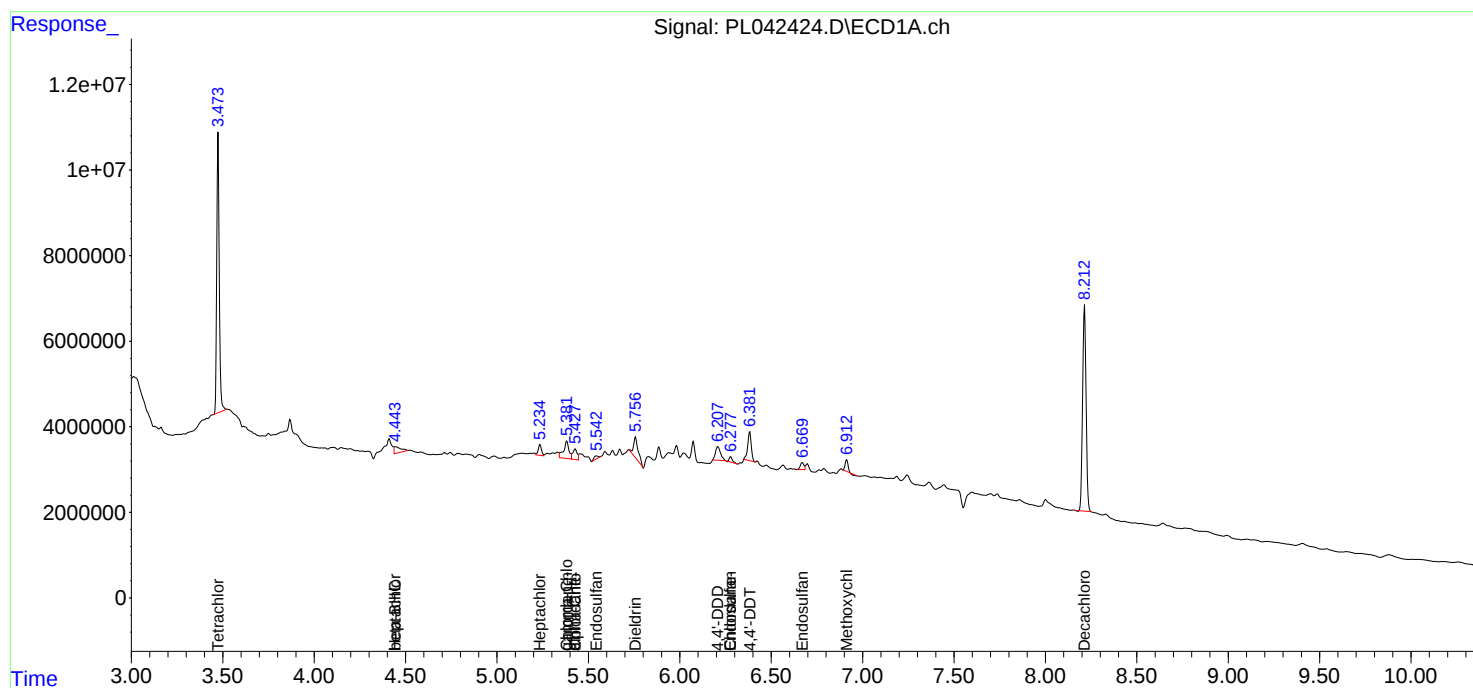
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

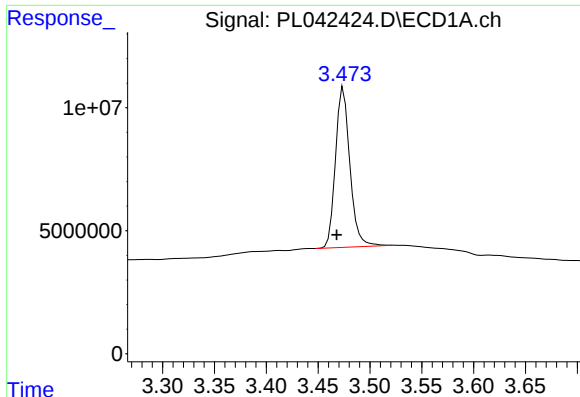
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 17:25
Operator : AJ\SJ
Sample : J6024-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:42:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 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

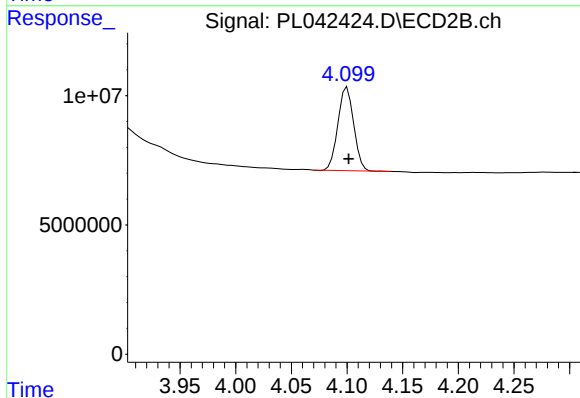




#1 Tetrachloro-m-xylene

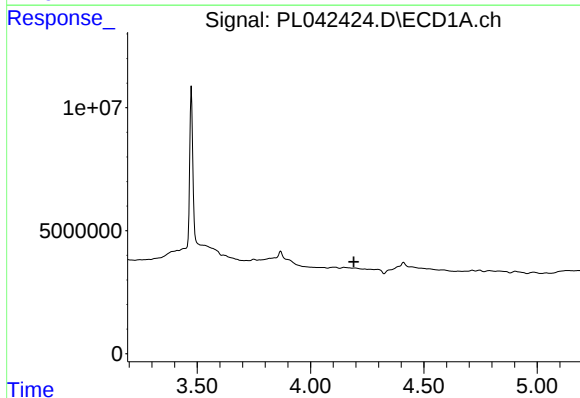
R.T.: 3.475 min
Delta R.T.: 0.007 min
Response: 63044723
Conc: 10.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



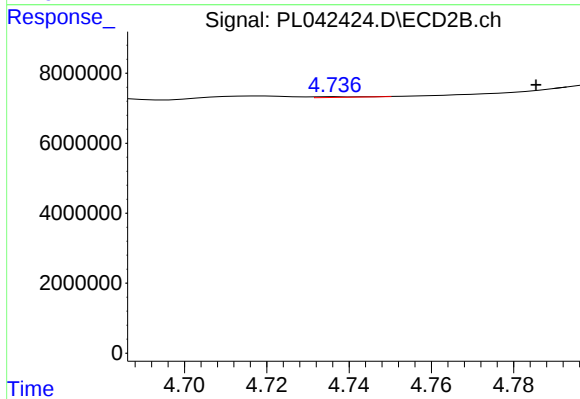
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 31845838
Conc: 11.07 ng/ml



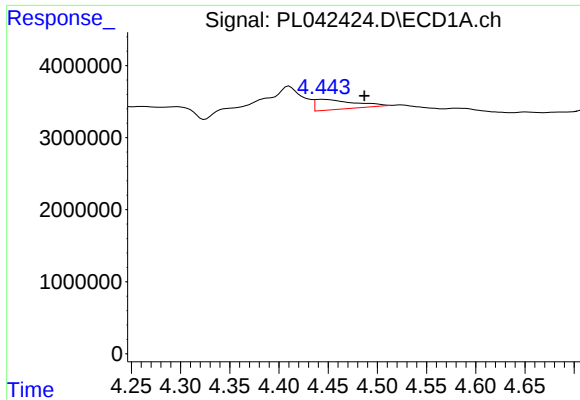
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

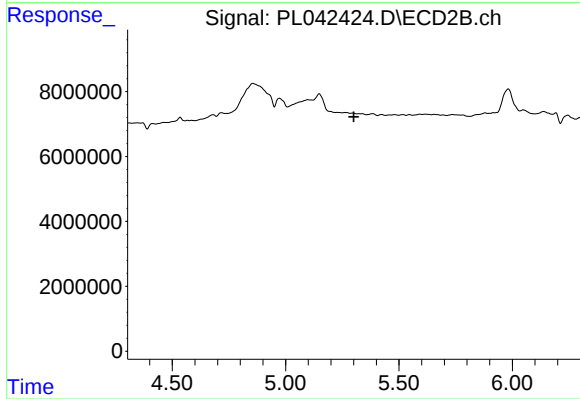
R.T.: 4.737 min
Delta R.T.: -0.048 min
Response: 277182
Conc: 0.07 ng/ml



#4 Heptachlor

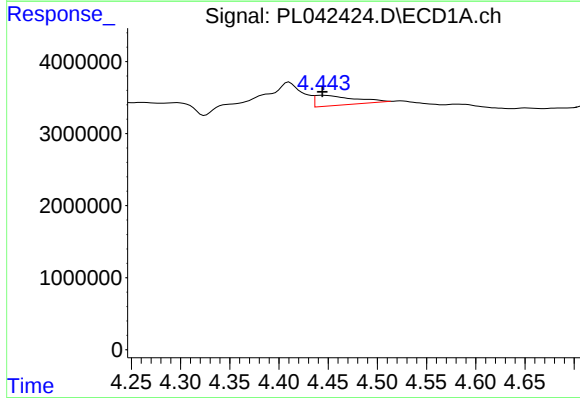
R.T.: 4.444 min
Delta R.T.: -0.042 min
Response: 3863215
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



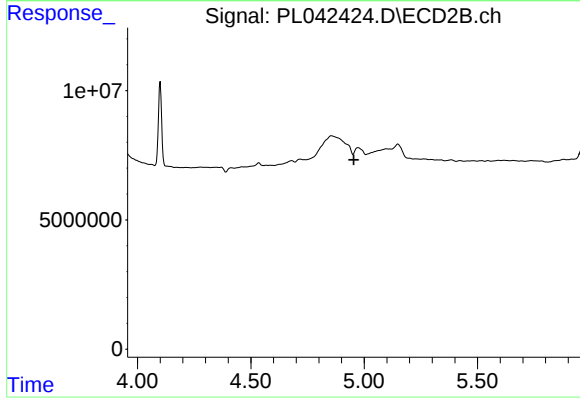
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



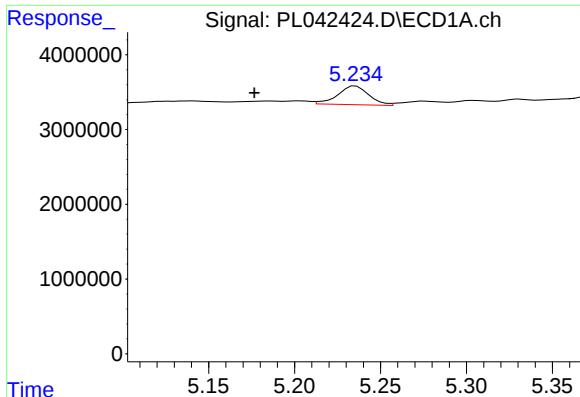
#6 beta-BHC

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 3863215
Conc: 1.09 ng/ml



#6 beta-BHC

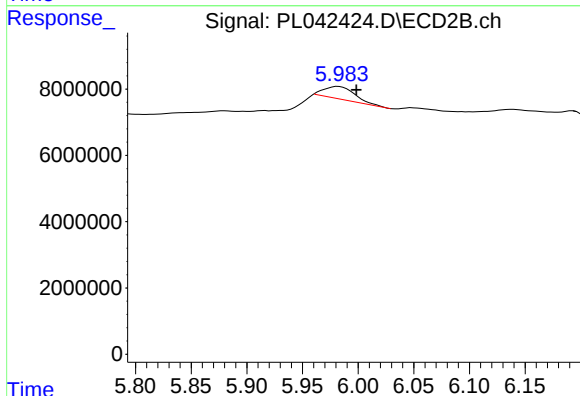
R.T.: 4.973 min
Delta R.T.: 0.019 min
Response: -1719106
Conc: N.D.



#8 Heptachlor epoxide

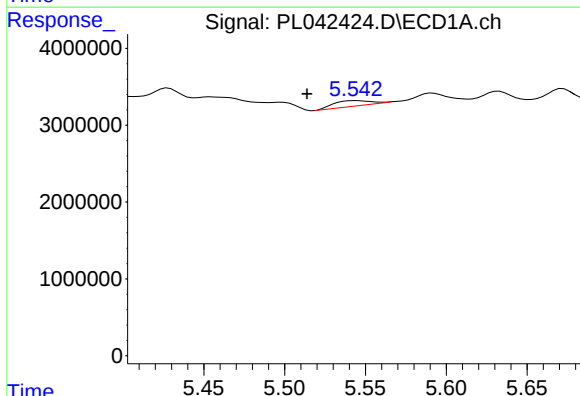
R.T.: 5.236 min
Delta R.T.: 0.059 min
Response: 3165951
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



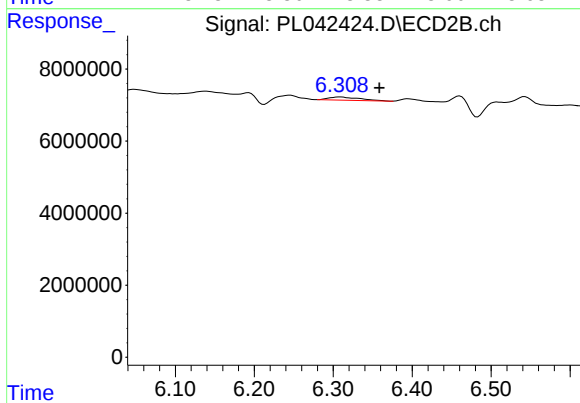
#8 Heptachlor epoxide

R.T.: 5.982 min
Delta R.T.: -0.016 min
Response: 6761698
Conc: 1.89 ng/ml



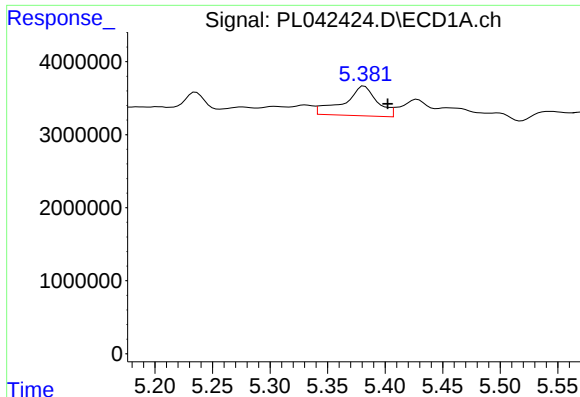
#9 Endosulfan I

R.T.: 5.544 min
Delta R.T.: 0.030 min
Response: 1055369
Conc: 0.15 ng/ml



#9 Endosulfan I

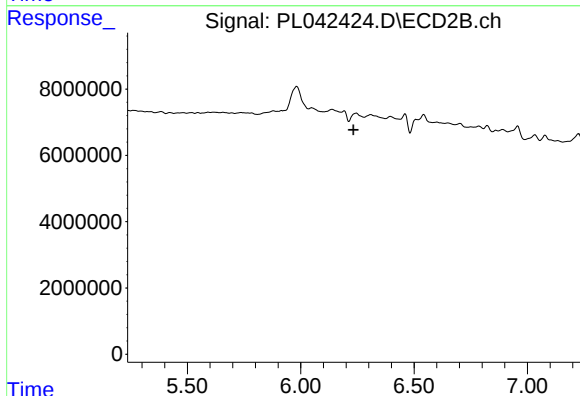
R.T.: 6.309 min
Delta R.T.: -0.049 min
Response: 2448315
Conc: 0.78 ng/ml



#10 gamma-Chlordane

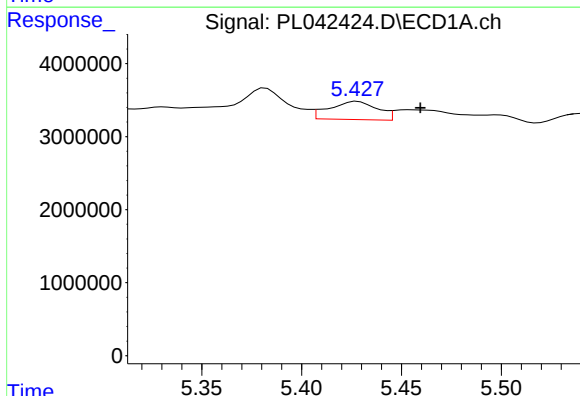
R.T.: 5.382 min
Delta R.T.: -0.020 min
Response: 8227596
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



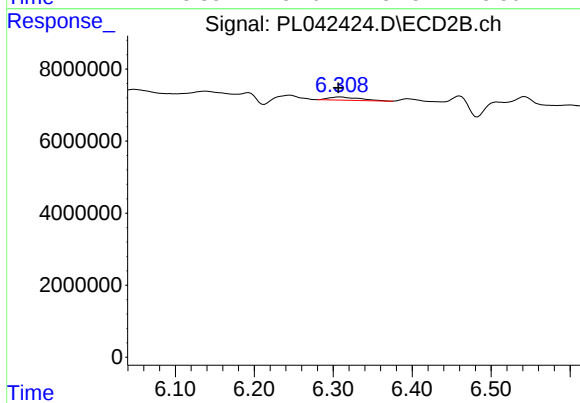
#10 gamma-Chlordane

R.T.: 6.246 min
Delta R.T.: 0.013 min
Response: -114271
Conc: N.D.



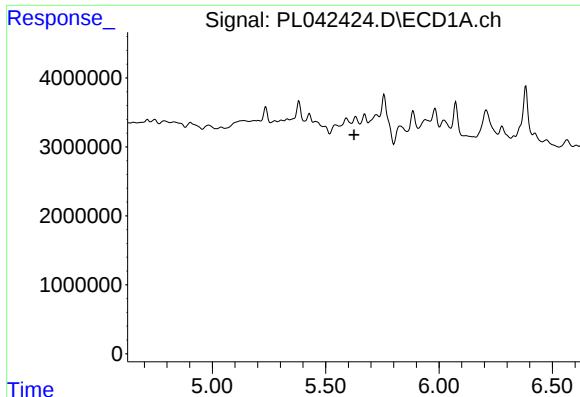
#11 alpha-Chlordane

R.T.: 5.428 min
Delta R.T.: -0.031 min
Response: 4122757
Conc: 0.55 ng/ml



#11 alpha-Chlordane

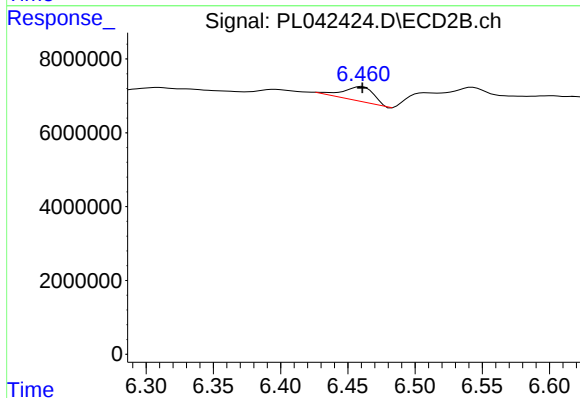
R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 2448315
Conc: 0.73 ng/ml



#12 4,4'-DDE

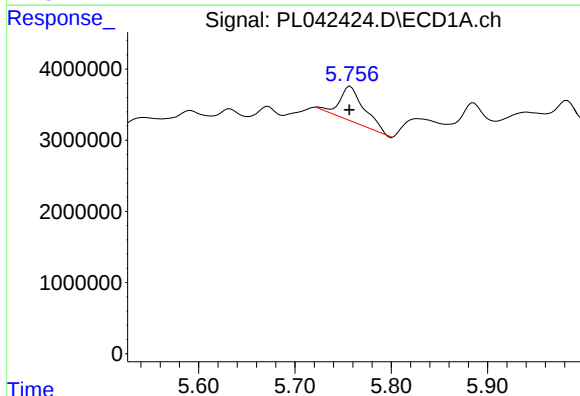
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



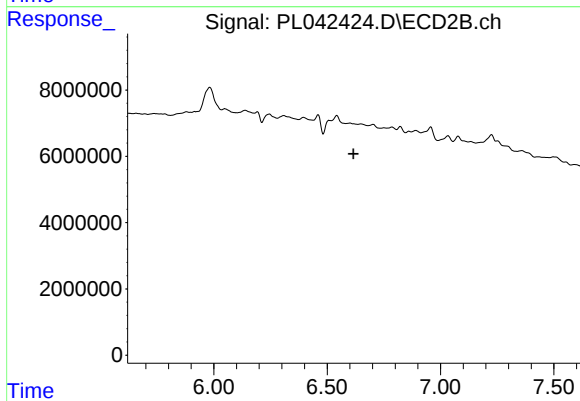
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 6350970
Conc: 1.91 ng/ml



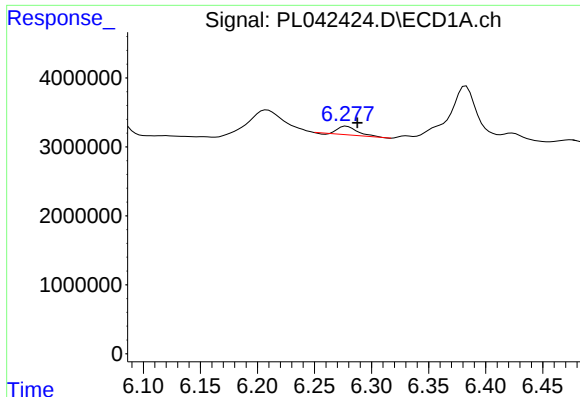
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: 0.001 min
Response: 8061862
Conc: 1.10 ng/ml



#13 Dieldrin

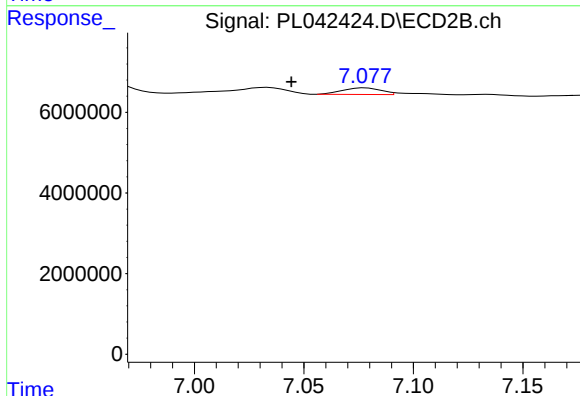
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#15 Endosulfan II

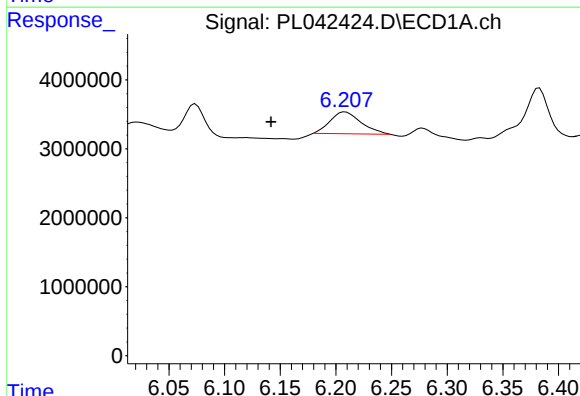
R.T.: 6.278 min
Delta R.T.: -0.009 min
Response: 1510228
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



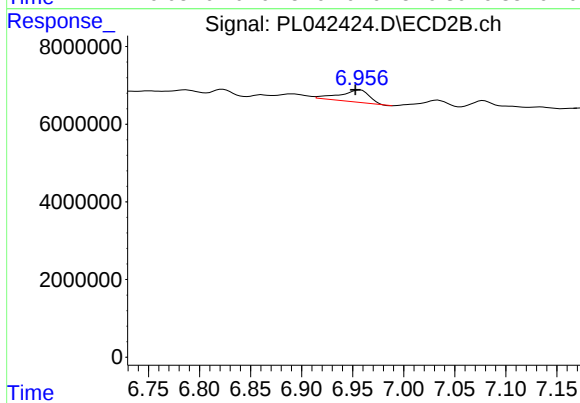
#15 Endosulfan II

R.T.: 7.078 min
Delta R.T.: 0.034 min
Response: 1959857
Conc: 0.71 ng/ml



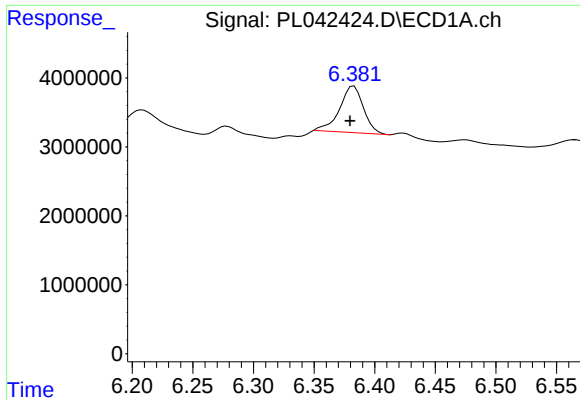
#16 4,4'-DDD

R.T.: 6.209 min
Delta R.T.: 0.067 min
Response: 6125418
Conc: 1.16 ng/ml



#16 4,4'-DDD

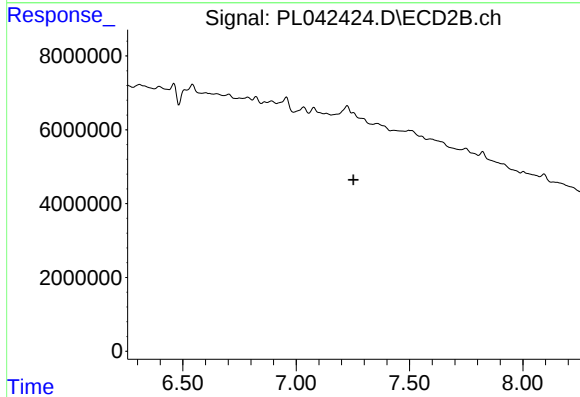
R.T.: 6.957 min
Delta R.T.: 0.004 min
Response: 6285300
Conc: 2.39 ng/ml



#17 4,4'-DDT

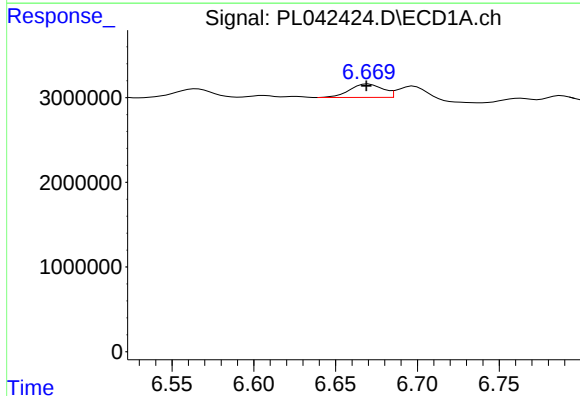
R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 9238416
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



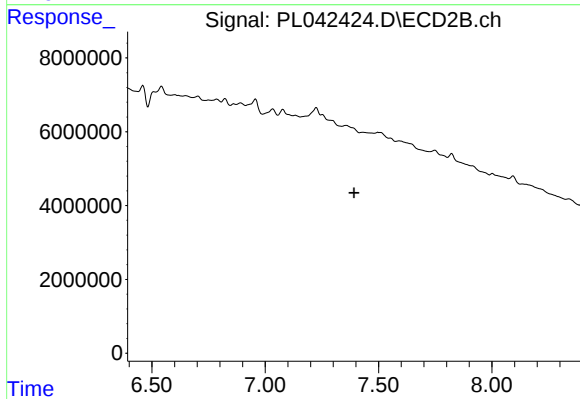
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



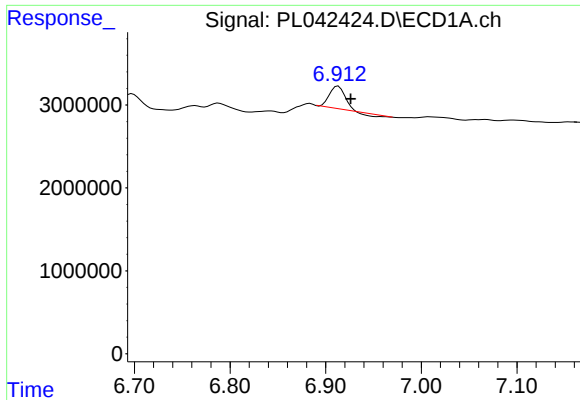
#19 Endosulfan Sulfate

R.T.: 6.670 min
Delta R.T.: 0.001 min
Response: 2221787
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

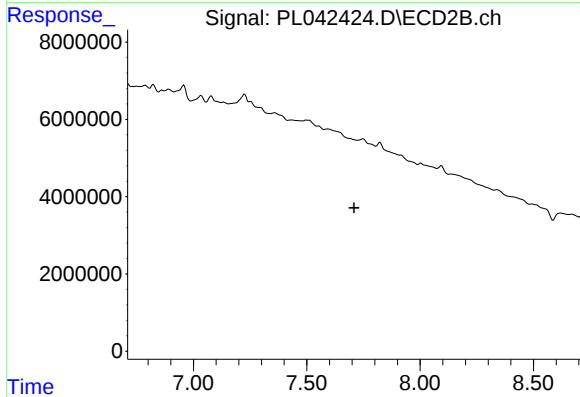
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

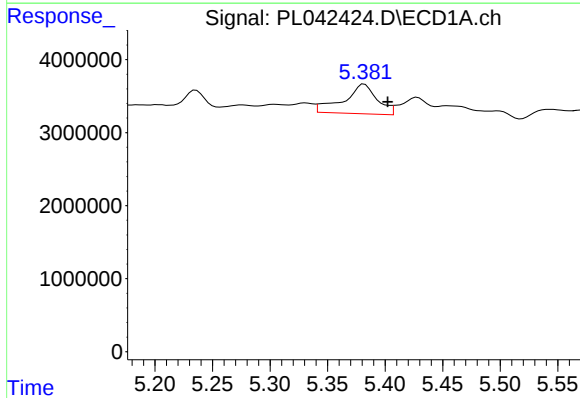
R.T.: 6.913 min
Delta R.T.: -0.013 min
Response: 2548285
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



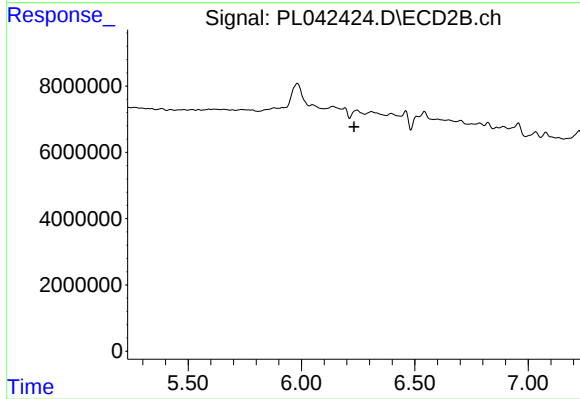
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



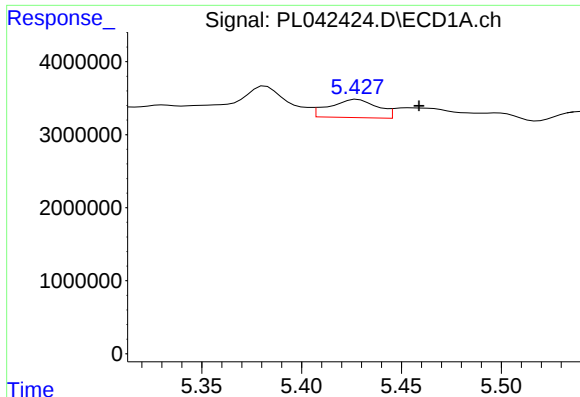
#25 Chlordane-3

R.T.: 5.382 min
Delta R.T.: -0.020 min
Response: 8227596
Conc: 9.39 ng/ml



#25 Chlordane-3

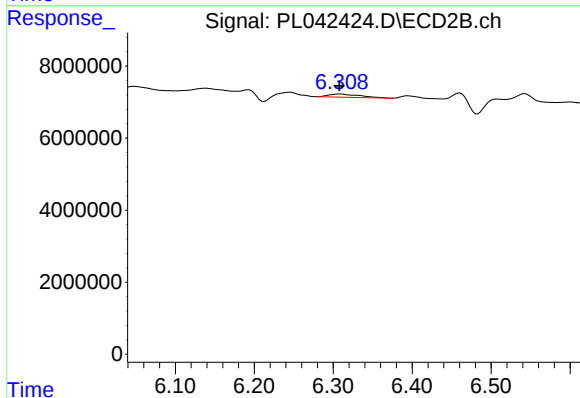
R.T.: 6.246 min
Delta R.T.: 0.013 min
Response: -114271
Conc: N.D.



#26 Chlordane-4

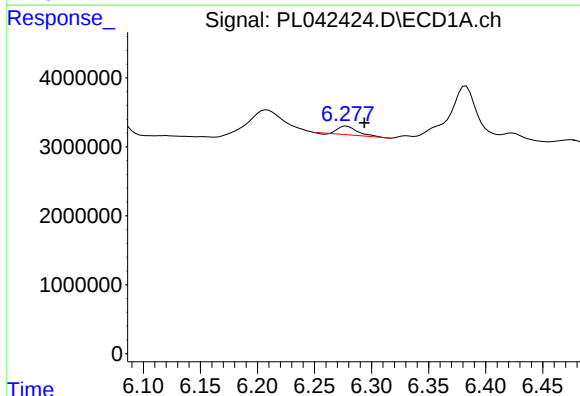
R.T.: 5.428 min
Delta R.T.: -0.031 min
Response: 4122757
Conc: 5.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



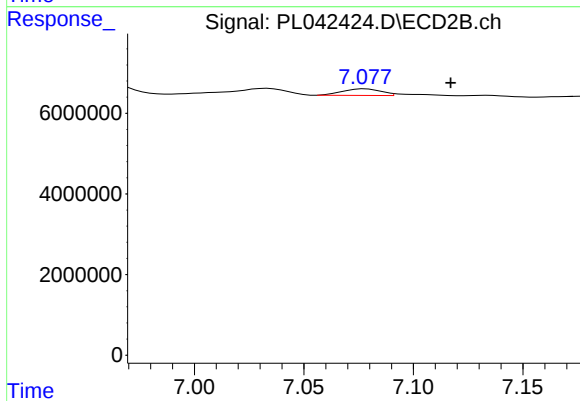
#26 Chlordane-4

R.T.: 6.309 min
Delta R.T.: 0.001 min
Response: 2448315
Conc: 4.47 ng/ml



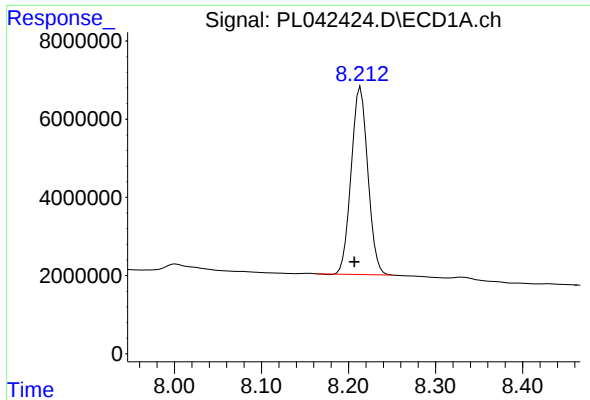
#27 Chlordane-5

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 1510228
Conc: 5.07 ng/ml



#27 Chlordane-5

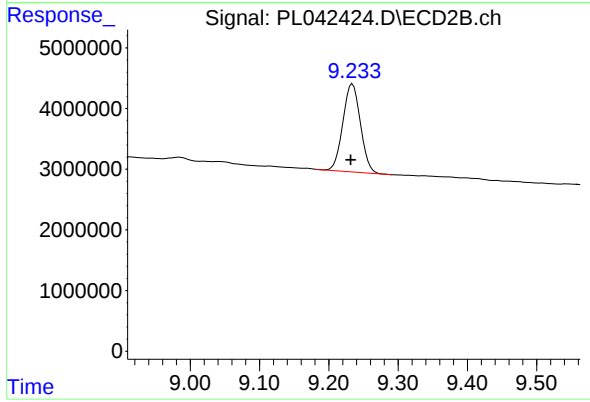
R.T.: 7.078 min
Delta R.T.: -0.039 min
Response: 1959857
Conc: 20.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.007 min
Response: 63782026
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 25399240
Conc: 10.53 ng/ml