

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 00:49
 Operator : AJ\SJ
 Sample : J6403-57
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:44:12 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...	3.466	4.101	56935501	29724327	9.284	10.029
28)	SA Decachlor...	8.202	9.232	70730204	27509670	10.832	10.546
Target Compounds							
6)	B beta-BHC	4.397f	0.000	5664594	0	1.536	N.D. #
7)	B delta-BHC	0.000	5.165	0	14384642	N.D.	3.347 #
8)	B Heptachlo...	5.112f	5.999	3165905	13125692	0.399	3.461 #
9)	A Endosulfan I	0.000	6.342	0	2333516	N.D.	0.687 #
11)	B alpha-Chl...	0.000	6.342f	0	2333516	N.D.	0.649 #
12)	B 4,4'-DDE	5.620	0.000	1679807	0	0.243	N.D. #
13)	MA Dieldrin	5.765	6.603	3586254	1802577	0.461	0.497
14)	MA Endrin	6.005	0.000	1609378	0	0.224	N.D. #
15)	B Endosulfa...	6.227f	0.000	1829567	0	0.275	N.D. #
16)	A 4,4'-DDD	6.201f	6.959	6417049	5577701	1.132	1.902 #
17)	MA 4,4'-DDT	6.371	7.225	4306998	1274899	0.724	0.434 #
18)	B Endrin al...	6.463	7.225f	-2339912	1274899	N.D.	0.508
19)	B Endosulfa...	6.656	0.000	7599363	0	1.134	N.D. #
20)	A Methoxychlor	6.902	0.000	7937009	0	2.365	N.D. #
21)	B Endrin ke...	7.176	7.824f	9585470	7028708	1.326	2.300 #
23)	Chlordane-1	4.397	5.165	5664594	14384642	21.081	101.778 #
26)	Chlordane-4	0.000	6.342	0	2333516	N.D.	4.089 #
27)	Chlordane-5	6.227	0.000	1829567	0	7.628	N.D. #

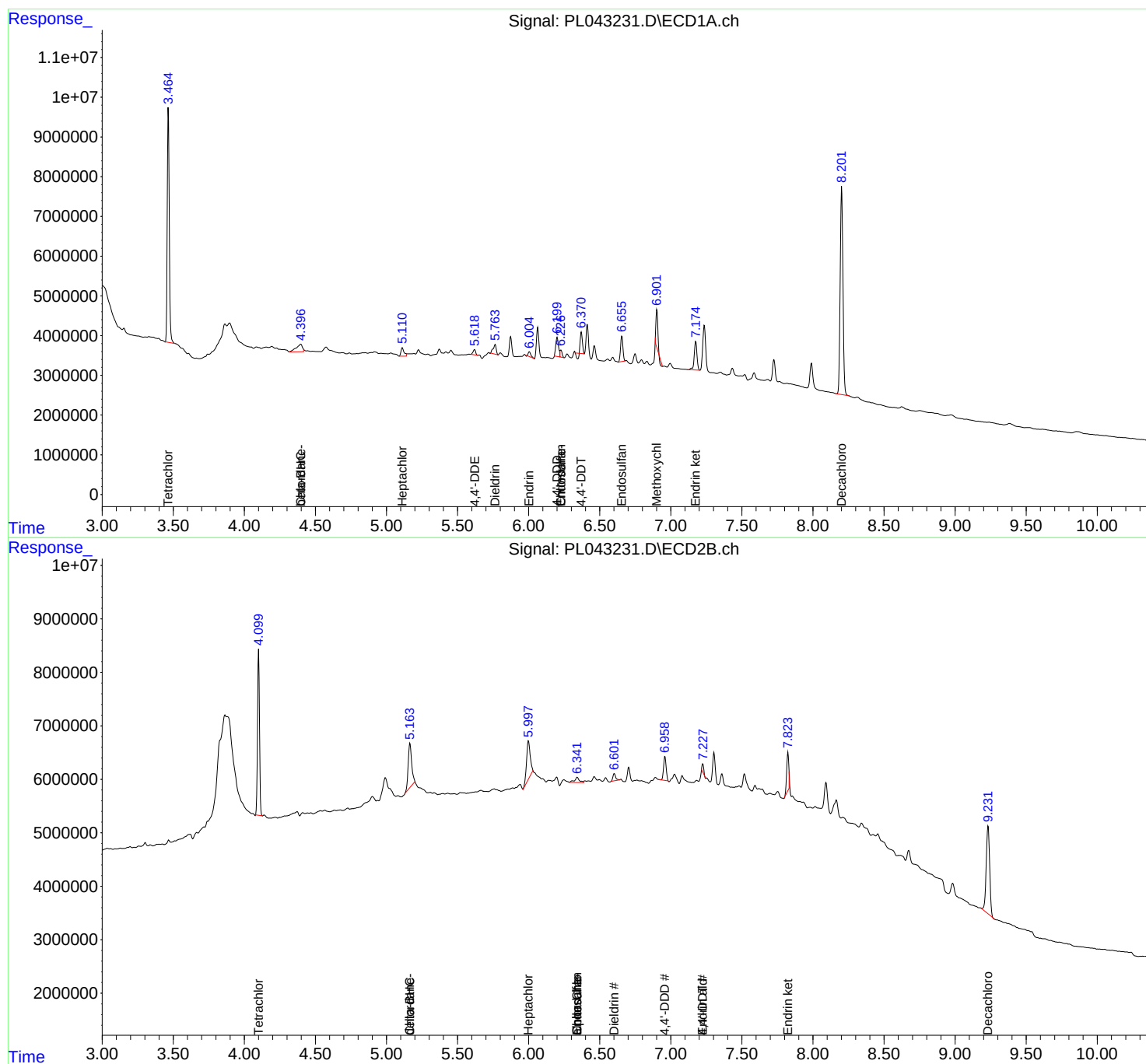
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

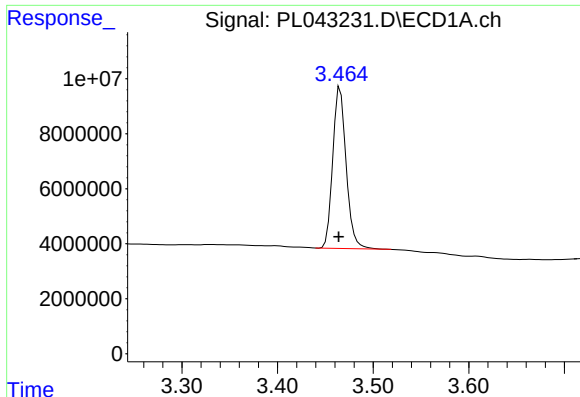
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 00:49
Operator : AJ\SJ
Sample : J6403-57
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:44:12 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
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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

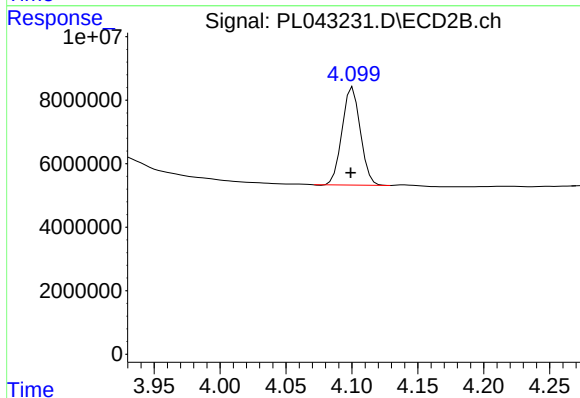




#1 Tetrachloro-m-xylene

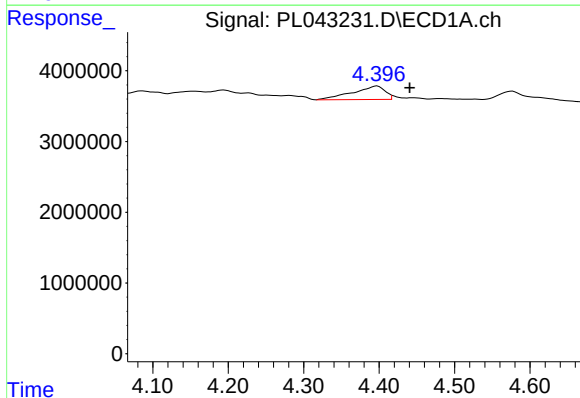
R.T.: 3.466 min
Delta R.T.: 0.002 min
Response: 56935501
Conc: 9.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



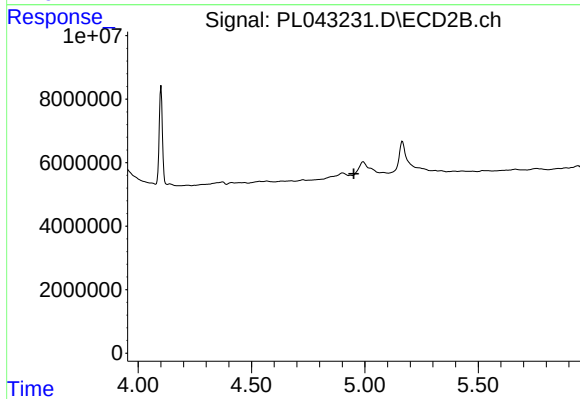
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.002 min
Response: 29724327
Conc: 10.03 ng/ml



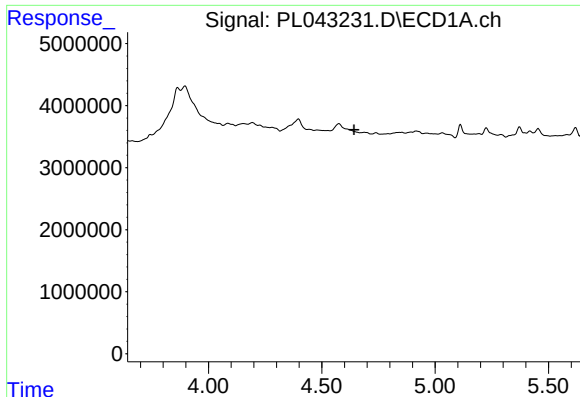
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 5664594
Conc: 1.54 ng/ml



#6 beta-BHC

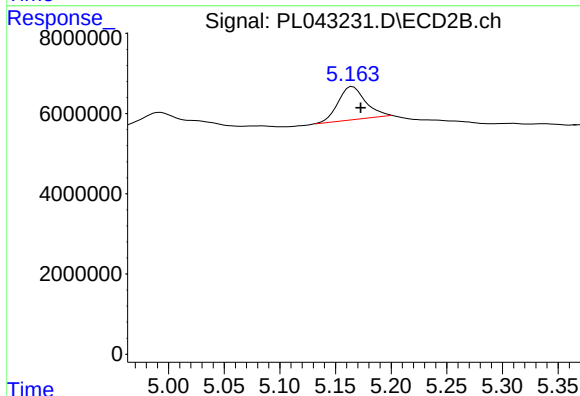
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

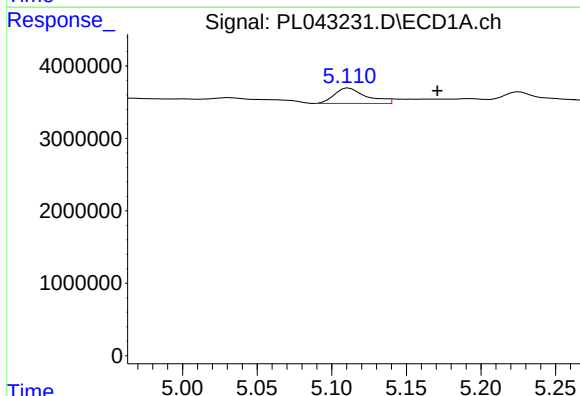
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



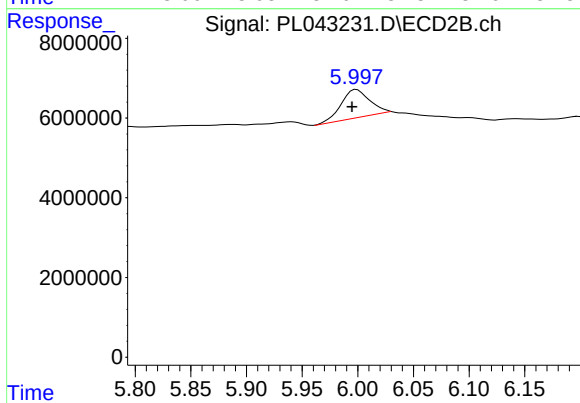
#7 delta-BHC

R.T.: 5.165 min
Delta R.T.: -0.007 min
Response: 14384642
Conc: 3.35 ng/ml



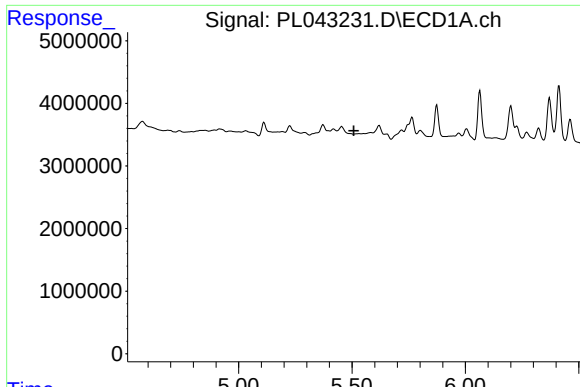
#8 Heptachlor epoxide

R.T.: 5.112 min
Delta R.T.: -0.059 min
Response: 3165905
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

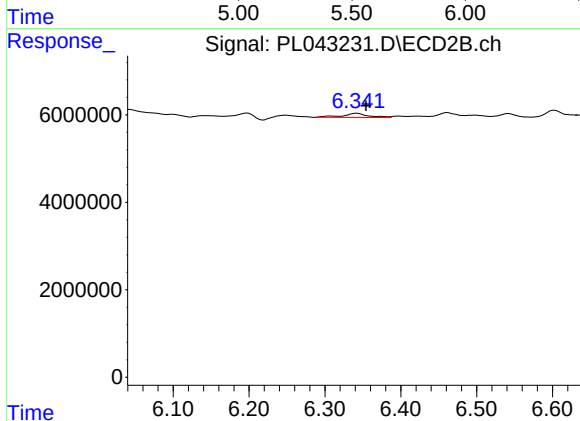
R.T.: 5.999 min
Delta R.T.: 0.004 min
Response: 13125692
Conc: 3.46 ng/ml



#9 Endosulfan I

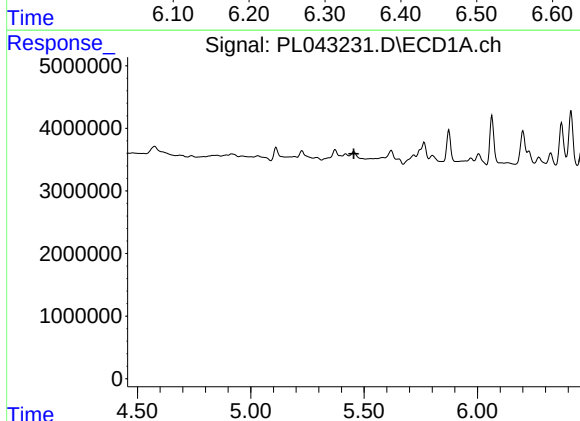
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



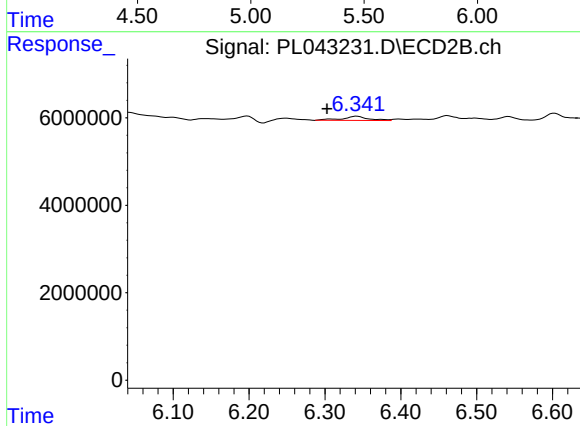
#9 Endosulfan I

R.T.: 6.342 min
Delta R.T.: -0.012 min
Response: 2333516
Conc: 0.69 ng/ml



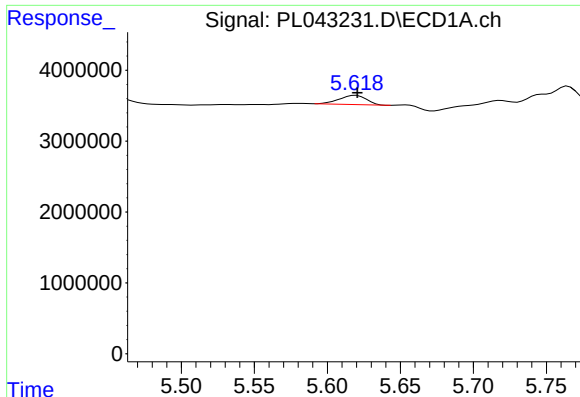
#11 alpha-Chlordane

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



#11 alpha-Chlordane

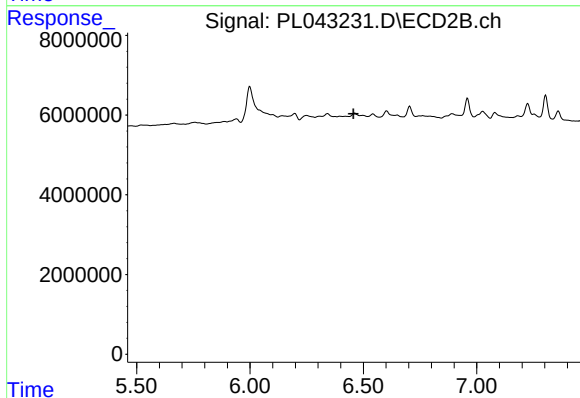
R.T.: 6.342 min
Delta R.T.: 0.039 min
Response: 2333516
Conc: 0.65 ng/ml



#12 4,4'-DDE

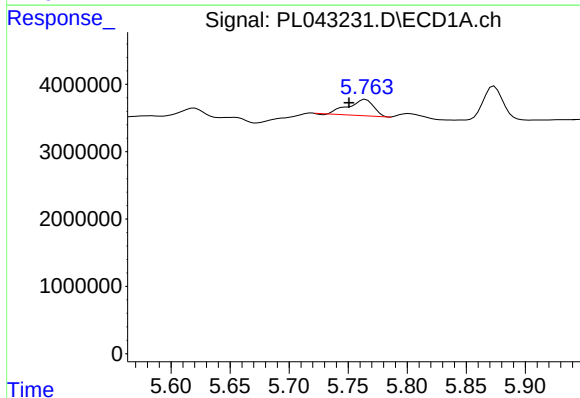
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 1679807
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



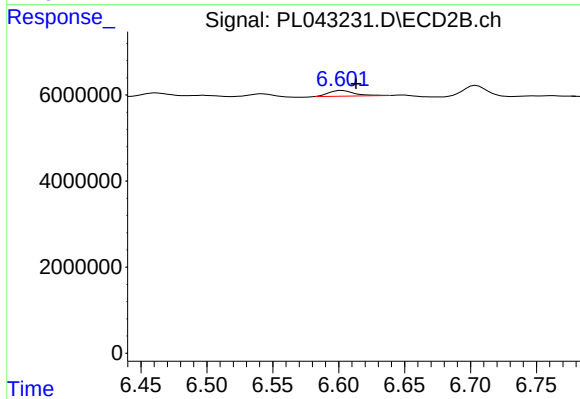
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



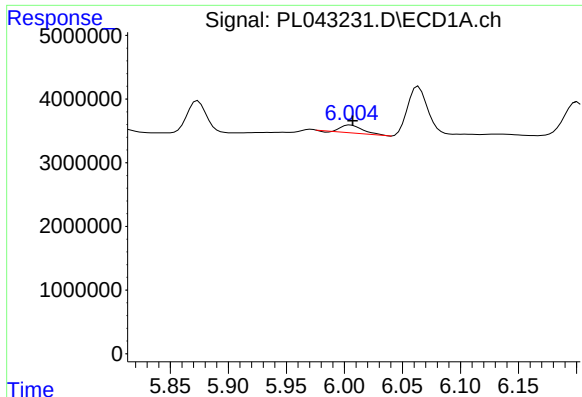
#13 Dieldrin

R.T.: 5.765 min
Delta R.T.: 0.014 min
Response: 3586254
Conc: 0.46 ng/ml



#13 Dieldrin

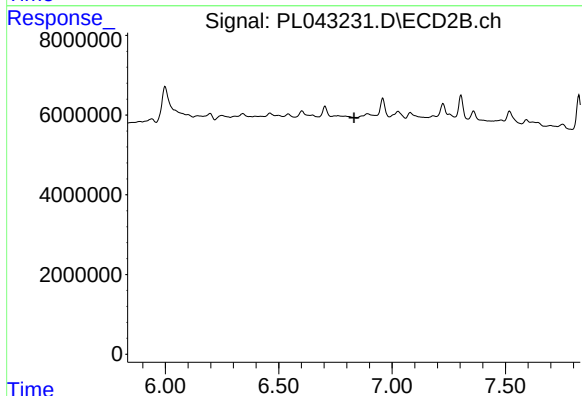
R.T.: 6.603 min
Delta R.T.: -0.011 min
Response: 1802577
Conc: 0.50 ng/ml



#14 Endrin

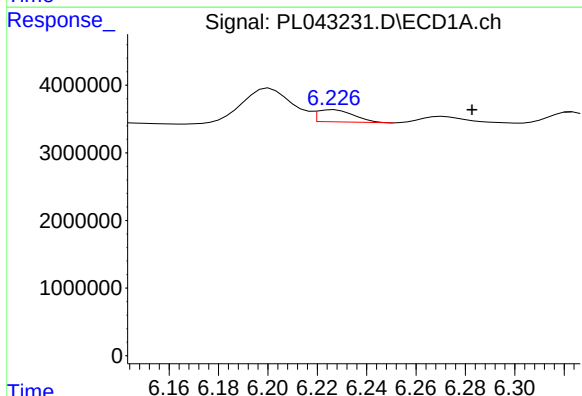
R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 1609378
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



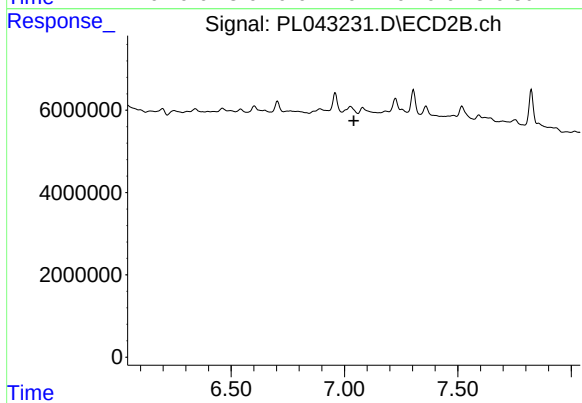
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



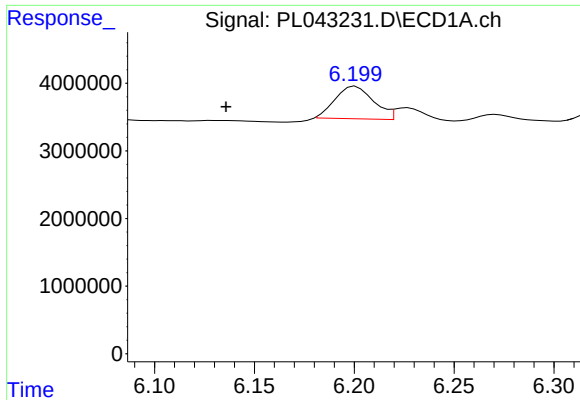
#15 Endosulfan II

R.T.: 6.227 min
Delta R.T.: -0.056 min
Response: 1829567
Conc: 0.28 ng/ml



#15 Endosulfan II

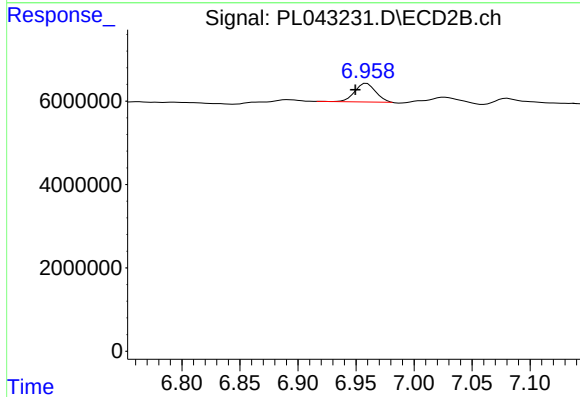
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

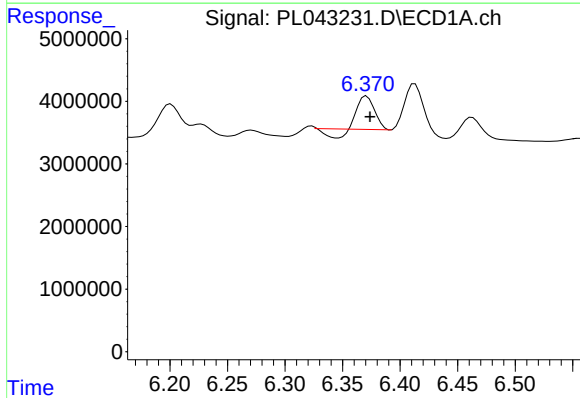
R.T.: 6.201 min
Delta R.T.: 0.065 min
Response: 6417049
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



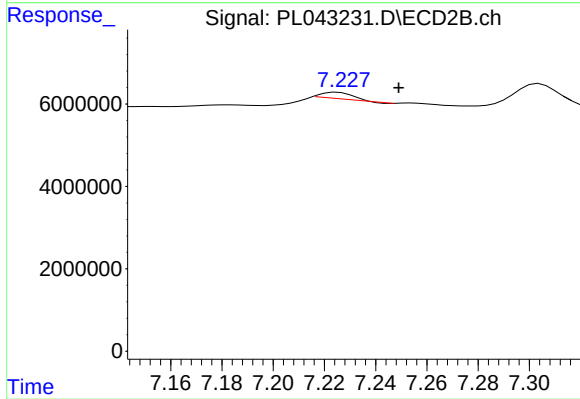
#16 4,4'-DDD

R.T.: 6.959 min
Delta R.T.: 0.010 min
Response: 5577701
Conc: 1.90 ng/ml



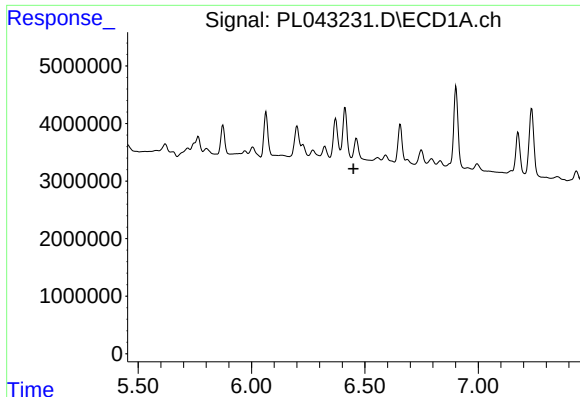
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 4306998
Conc: 0.72 ng/ml



#17 4,4'-DDT

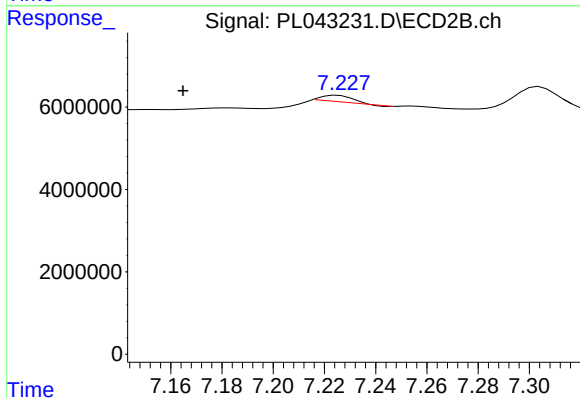
R.T.: 7.225 min
Delta R.T.: -0.024 min
Response: 1274899
Conc: 0.43 ng/ml



#18 Endrin aldehyde

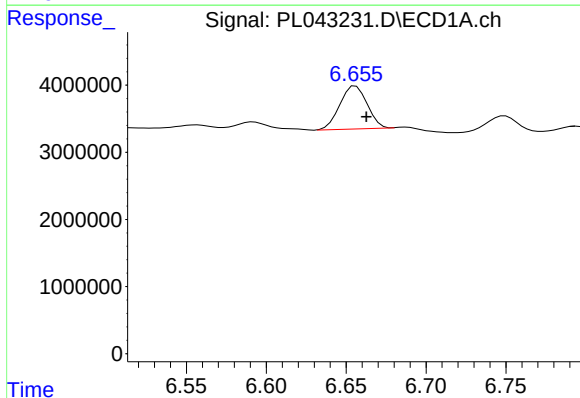
R.T.: 6.463 min
Delta R.T.: 0.012 min
Response: -2339912
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



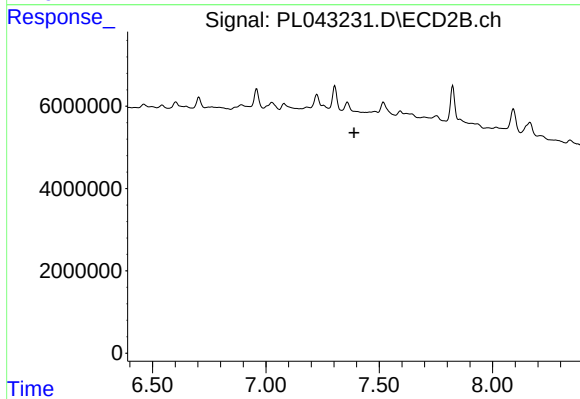
#18 Endrin aldehyde

R.T.: 7.225 min
Delta R.T.: 0.060 min
Response: 1274899
Conc: 0.51 ng/ml



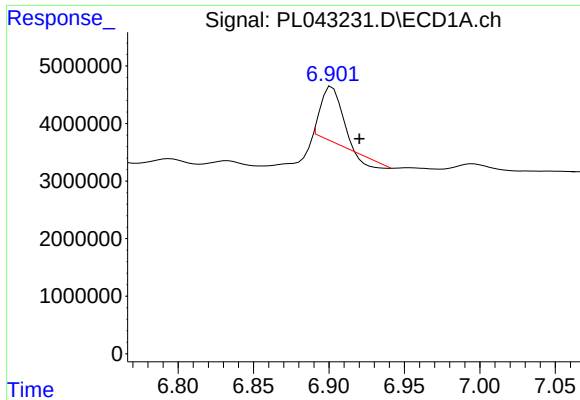
#19 Endosulfan Sulfate

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 7599363
Conc: 1.13 ng/ml



#19 Endosulfan Sulfate

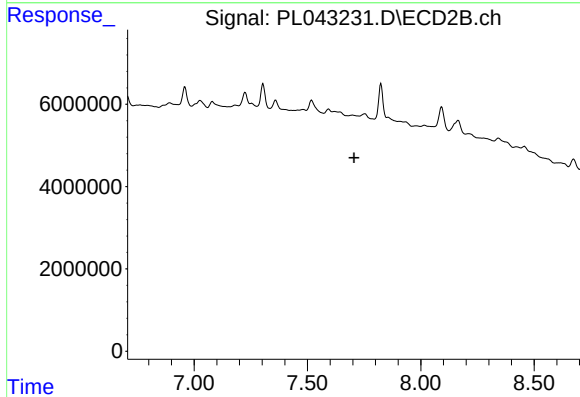
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

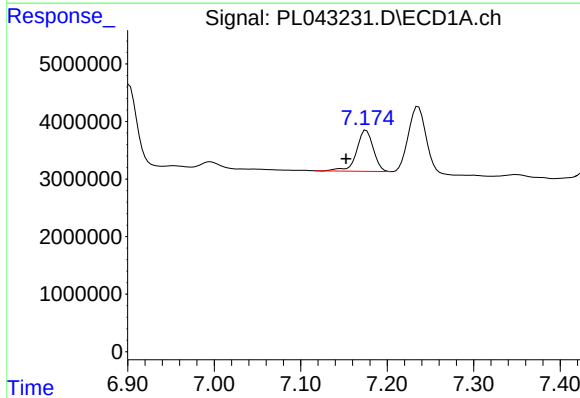
R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 7937009
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



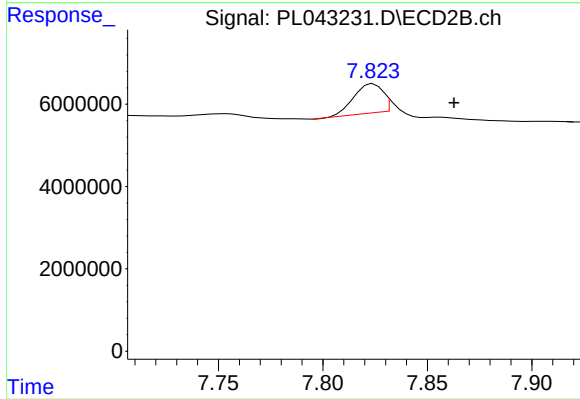
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



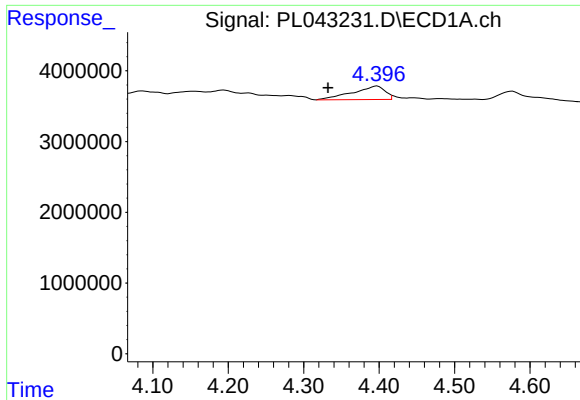
#21 Endrin ketone

R.T.: 7.176 min
Delta R.T.: 0.023 min
Response: 9585470
Conc: 1.33 ng/ml



#21 Endrin ketone

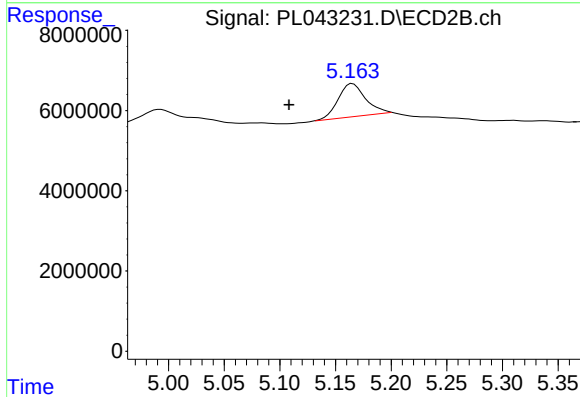
R.T.: 7.824 min
Delta R.T.: -0.039 min
Response: 7028708
Conc: 2.30 ng/ml



#23 Chlordane-1

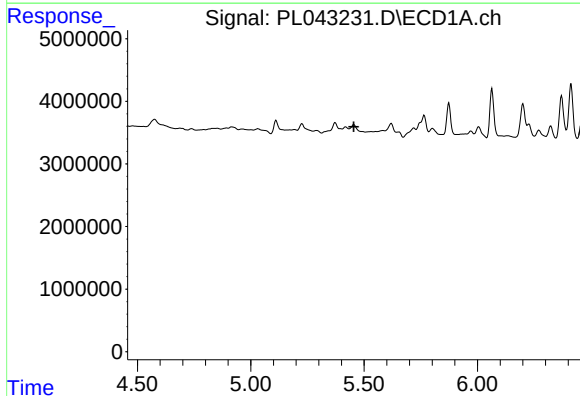
R.T.: 4.397 min
Delta R.T.: 0.065 min
Response: 5664594
Conc: 21.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



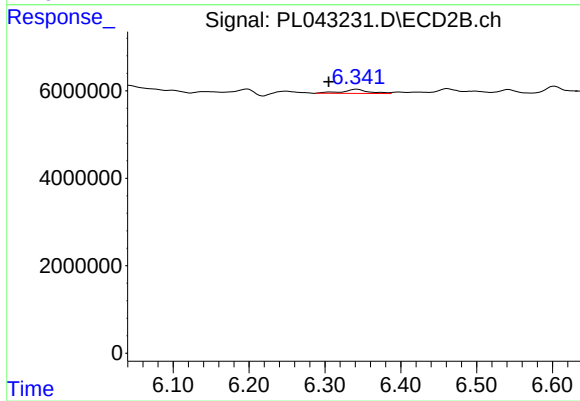
#23 Chlordane-1

R.T.: 5.165 min
Delta R.T.: 0.057 min
Response: 14384642
Conc: 101.78 ng/ml



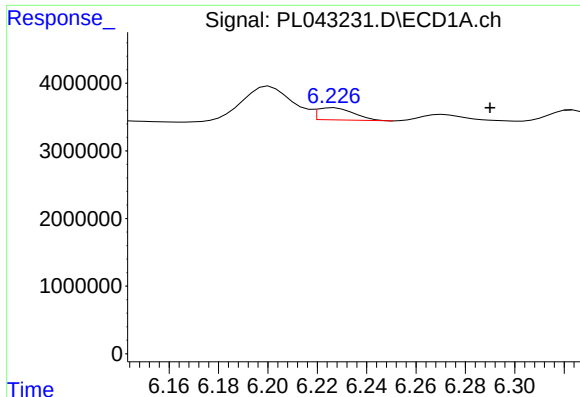
#26 Chlordane-4

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



#26 Chlordane-4

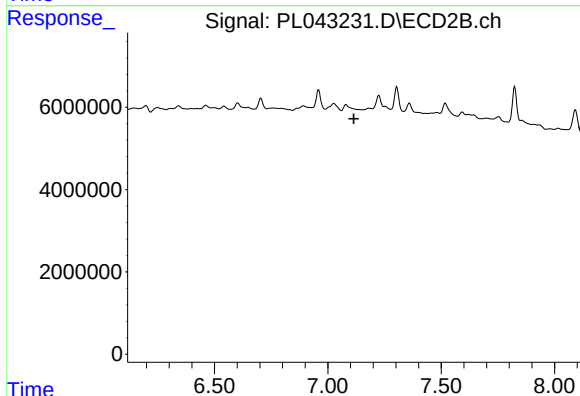
R.T.: 6.342 min
Delta R.T.: 0.037 min
Response: 2333516
Conc: 4.09 ng/ml



#27 Chlordane-5

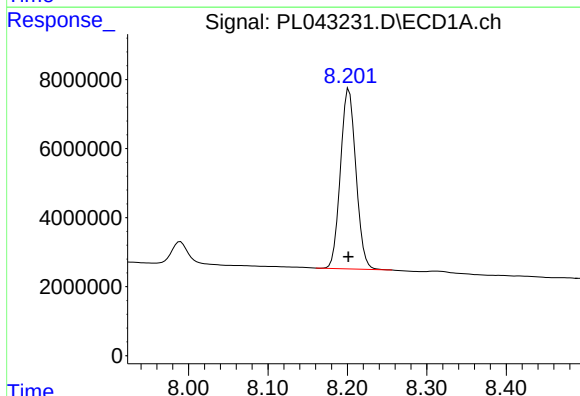
R.T.: 6.227 min
Delta R.T.: -0.063 min
Response: 1829567
Conc: 7.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



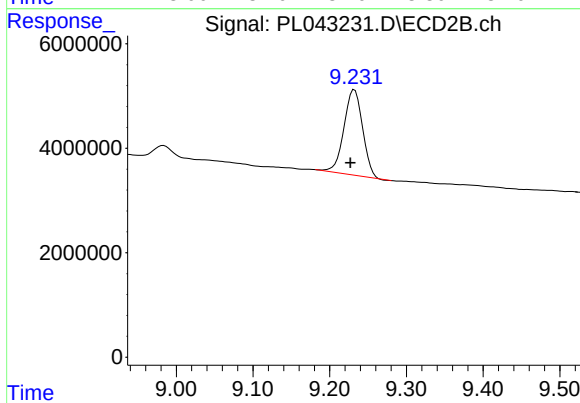
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 70730204
Conc: 10.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.005 min
Response: 27509670
Conc: 10.55 ng/ml