

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 19:47
 Operator : AJ\SJ
 Sample : J6445-06
 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: Dec 19 00:17:01 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...	3.464	4.099	66755281	34645065	10.885	11.689
28)	SA Decachlor...	8.200	9.227	89125902	37954121	13.649	14.550
Target Compounds							
7)	B delta-BHC	0.000	5.167	0	5045349	N.D.	1.174 #
8)	B Heptachlo...	0.000	6.002	0	4068883	N.D.	1.073 #
9)	A Endosulfan I	0.000	6.344	0	2087525	N.D.	0.615 #
11)	B alpha-Chl...	0.000	6.303	0	2214038	N.D.	0.616 #
12)	B 4,4'-DDE	5.619	6.456	2556677	9327061	0.369	2.574 #
13)	MA Dieldrin	5.763	0.000	5679379	0	0.730	N.D. #
14)	MA Endrin	6.004	0.000	2438214	0	0.339	N.D. #
16)	A 4,4'-DDD	6.199f	6.956	5435587	5259289	0.958	1.793 #
17)	MA 4,4'-DDT	6.369	7.301f	4402851	2985579	0.740	1.017 #
19)	B Endosulfa...	6.654	0.000	5463496	0	0.816	N.D. #
21)	B Endrin ke...	7.173	7.821f	2364133	5029410	0.327	1.645 #
23)	Chlordane-1	4.342	5.167	-1949037	5045349	N.D.	35.698
24)	Chlordane-2	4.893	5.541	1941779	1878777	6.765	13.098 #
26)	Chlordane-4	0.000	6.303	0	2214038	N.D.	3.879 #

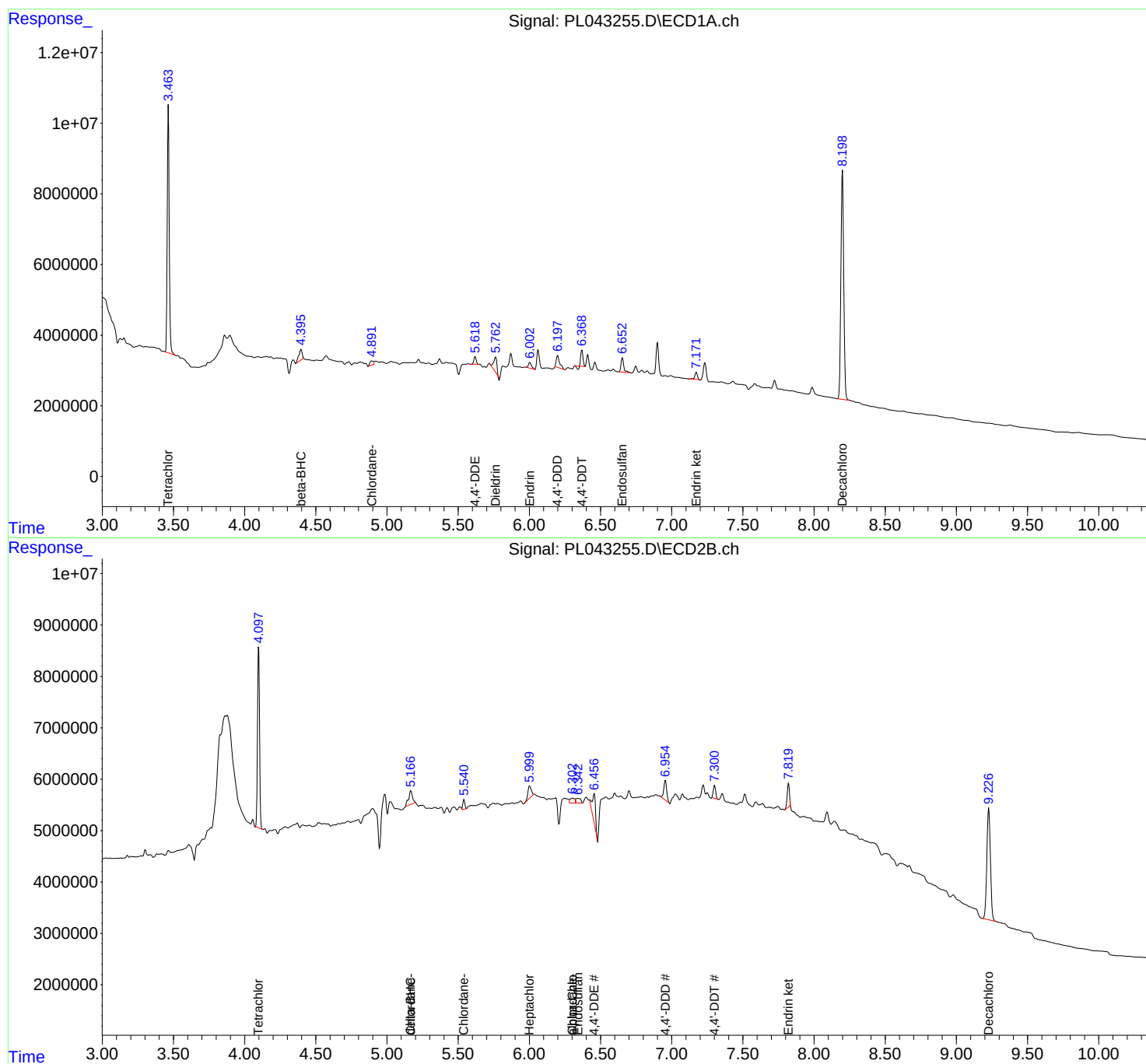
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

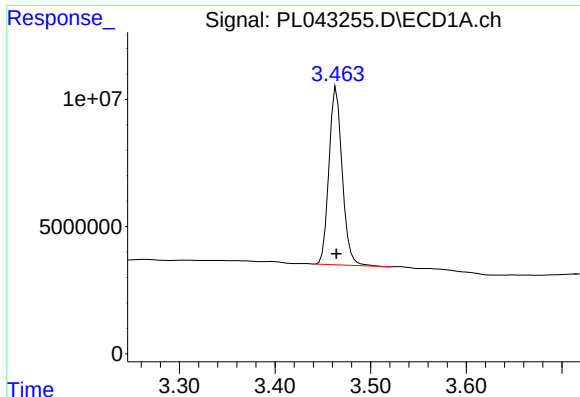
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043255.D
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Acq On : 18 Dec 2018 19:47
Operator : AJ\SJ
Sample : J6445-06
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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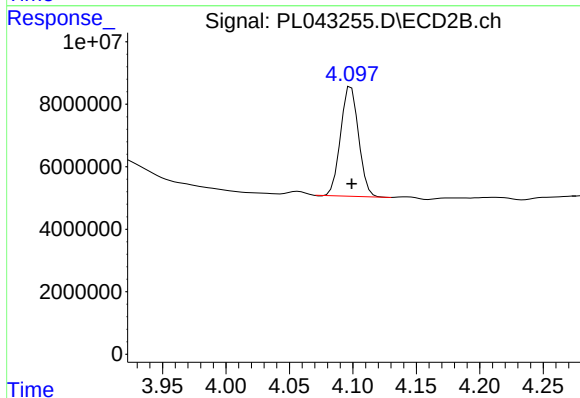




#1 Tetrachloro-m-xylene

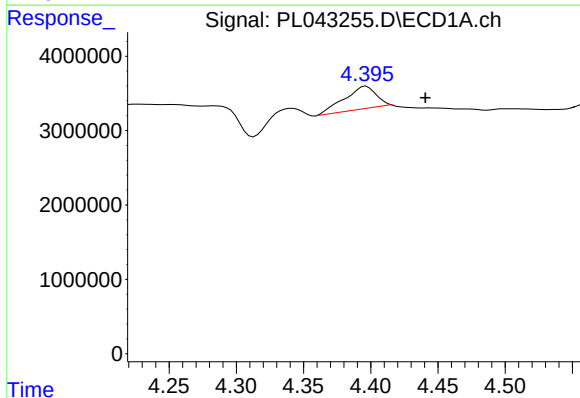
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 66755281
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



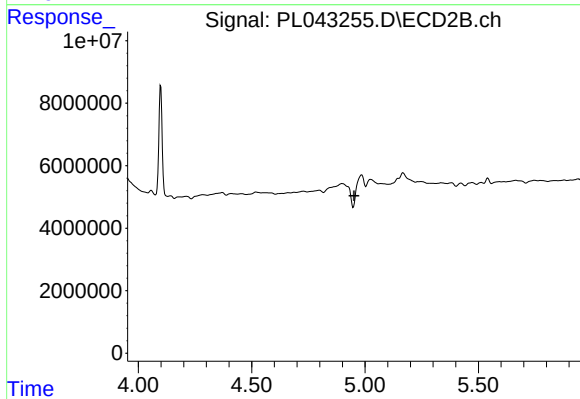
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 34645065
Conc: 11.69 ng/ml



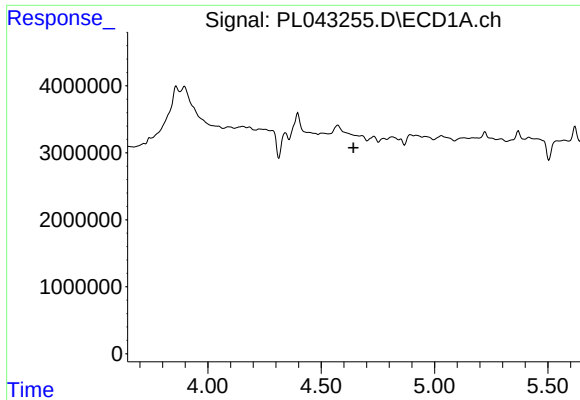
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.044 min
Response: 4971049
Conc: 1.35 ng/ml



#6 beta-BHC

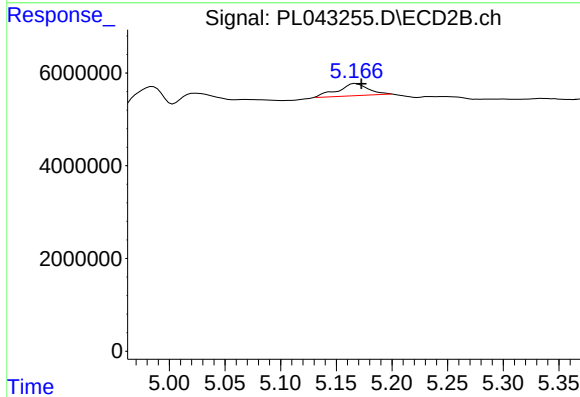
R.T.: 4.985 min
Delta R.T.: 0.033 min
Response: -6549722
Conc: N.D.



#7 delta-BHC

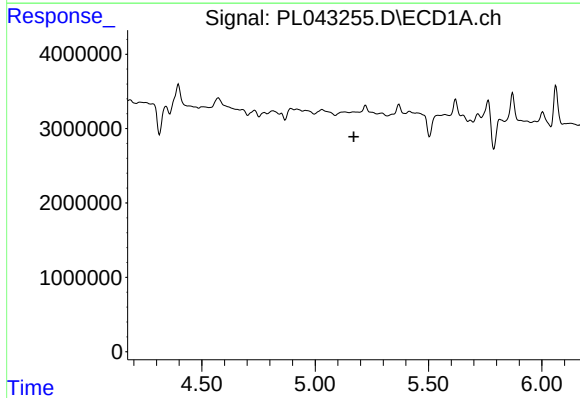
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



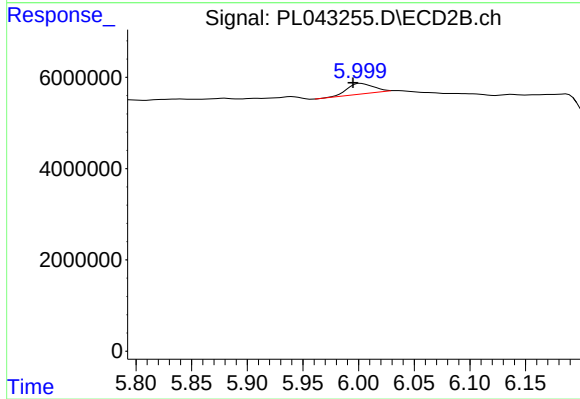
#7 delta-BHC

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 5045349
Conc: 1.17 ng/ml



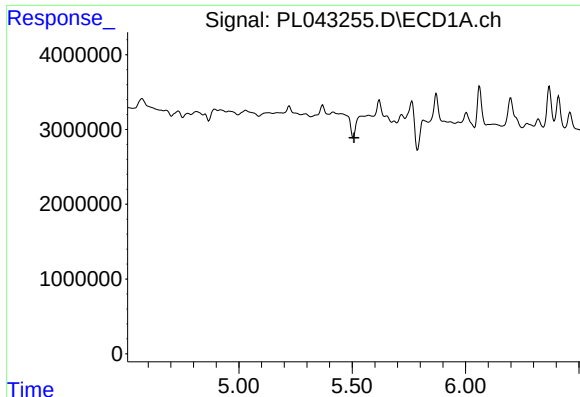
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

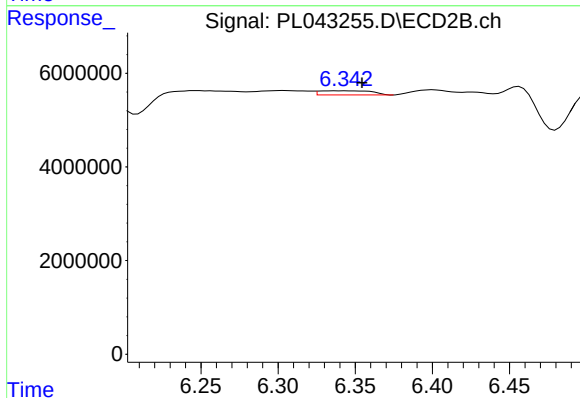
R.T.: 6.002 min
Delta R.T.: 0.007 min
Response: 4068883
Conc: 1.07 ng/ml



#9 Endosulfan I

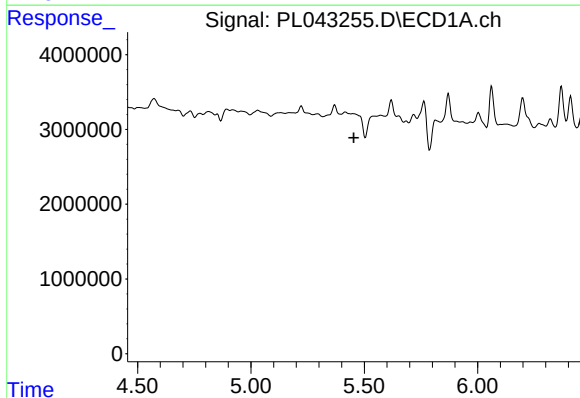
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



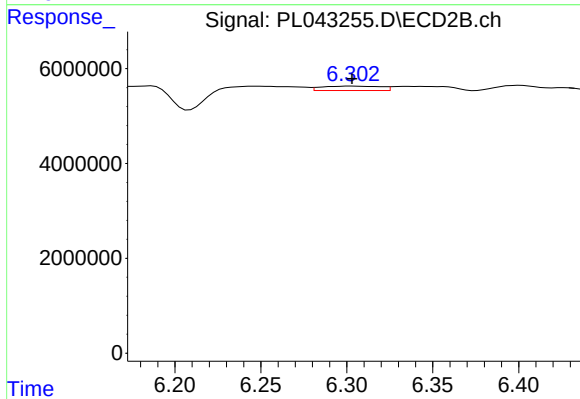
#9 Endosulfan I

R.T.: 6.344 min
Delta R.T.: -0.010 min
Response: 2087525
Conc: 0.61 ng/ml



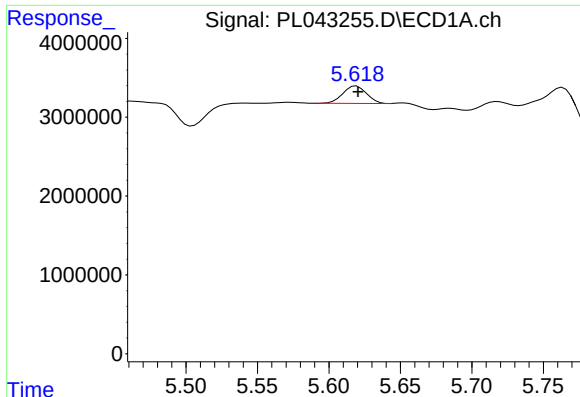
#11 alpha-Chlordane

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



#11 alpha-Chlordane

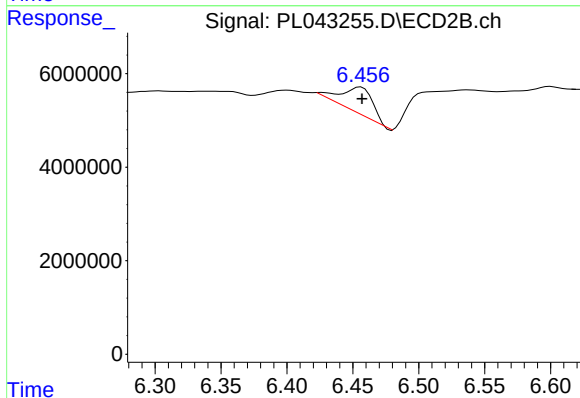
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 2214038
Conc: 0.62 ng/ml



#12 4,4'-DDE

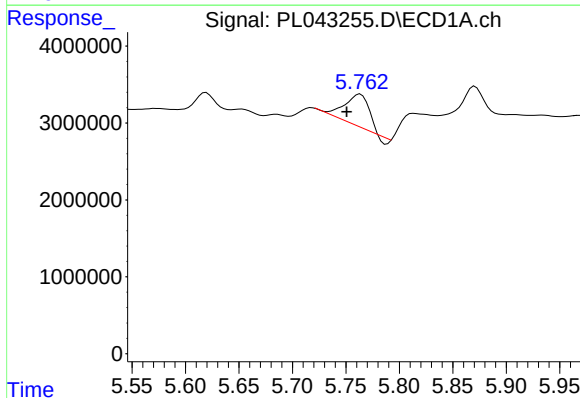
R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 2556677
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



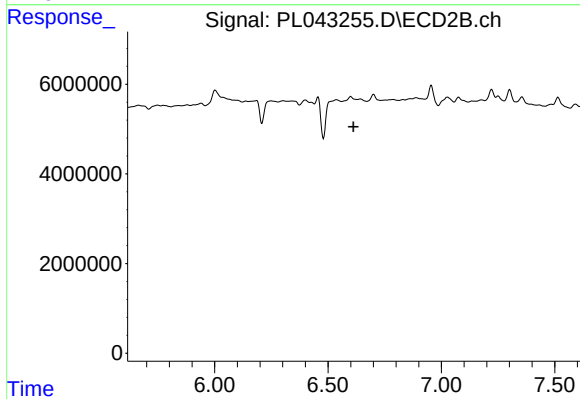
#12 4,4'-DDE

R.T.: 6.456 min
Delta R.T.: -0.001 min
Response: 9327061
Conc: 2.57 ng/ml



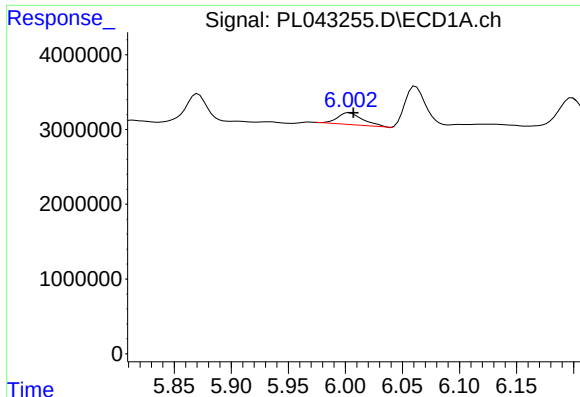
#13 Dieldrin

R.T.: 5.763 min
Delta R.T.: 0.012 min
Response: 5679379
Conc: 0.73 ng/ml



#13 Dieldrin

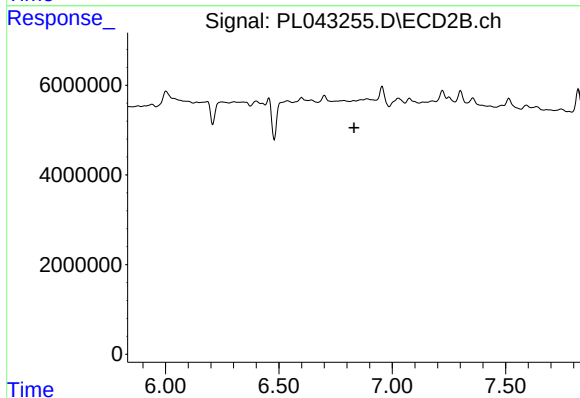
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

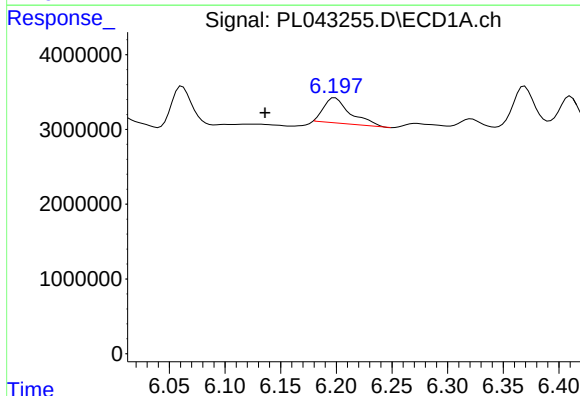
R.T.: 6.004 min
Delta R.T.: -0.003 min
Response: 2438214
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



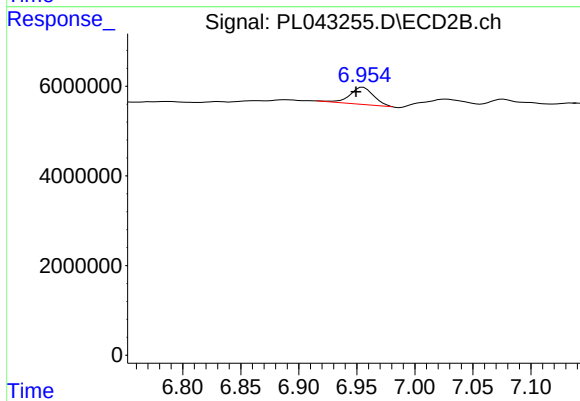
#14 Endrin

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



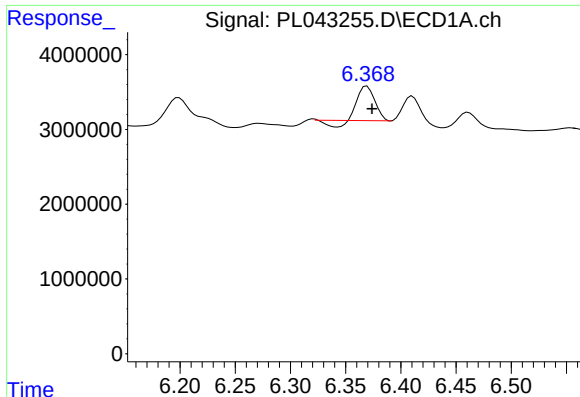
#16 4,4'-DDD

R.T.: 6.199 min
Delta R.T.: 0.063 min
Response: 5435587
Conc: 0.96 ng/ml



#16 4,4'-DDD

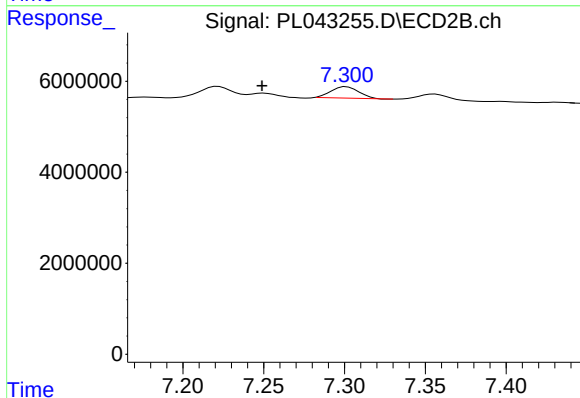
R.T.: 6.956 min
Delta R.T.: 0.006 min
Response: 5259289
Conc: 1.79 ng/ml



#17 4,4'-DDT

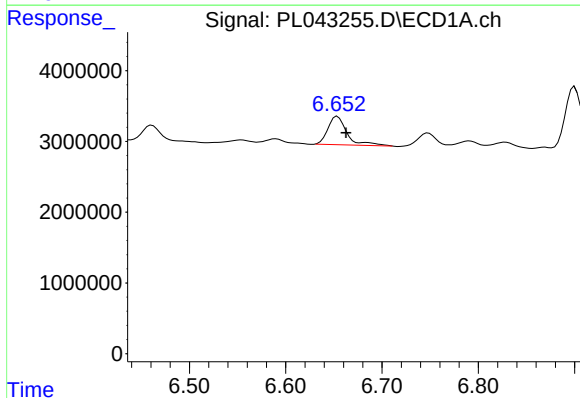
R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 4402851
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



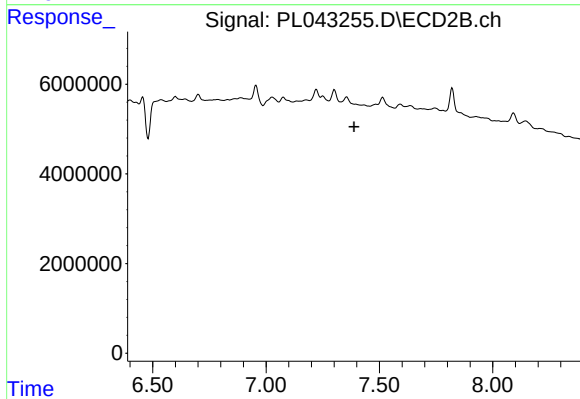
#17 4,4'-DDT

R.T.: 7.301 min
Delta R.T.: 0.052 min
Response: 2985579
Conc: 1.02 ng/ml



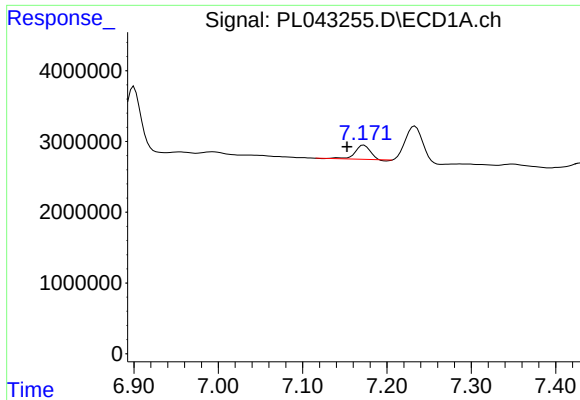
#19 Endosulfan Sulfate

R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 5463496
Conc: 0.82 ng/ml



#19 Endosulfan Sulfate

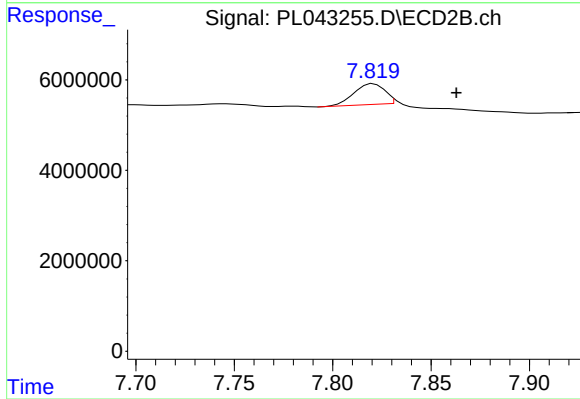
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#21 Endrin ketone

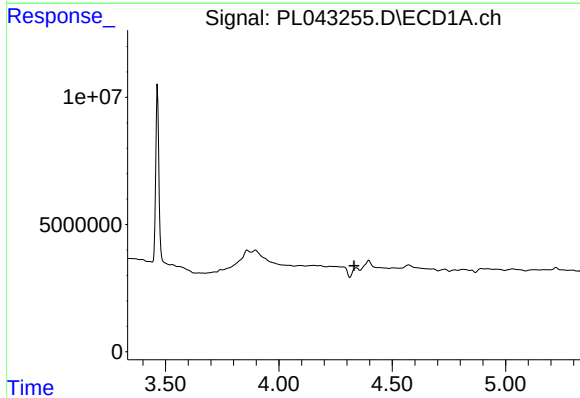
R.T.: 7.173 min
Delta R.T.: 0.020 min
Response: 2364133
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



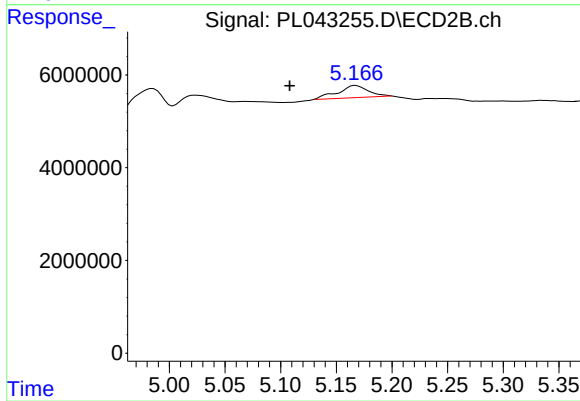
#21 Endrin ketone

R.T.: 7.821 min
Delta R.T.: -0.042 min
Response: 5029410
Conc: 1.65 ng/ml



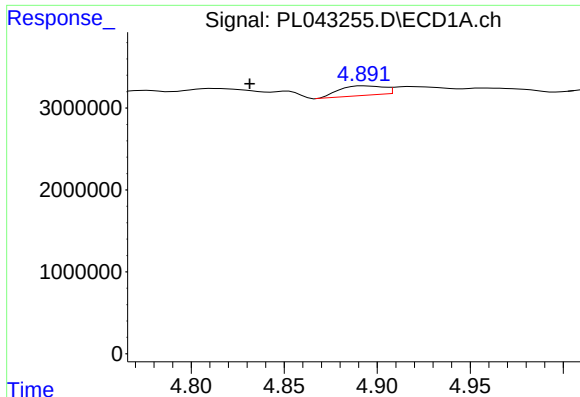
#23 Chlordane-1

R.T.: 4.342 min
Delta R.T.: 0.010 min
Response: -1949037
Conc: N.D.



#23 Chlordane-1

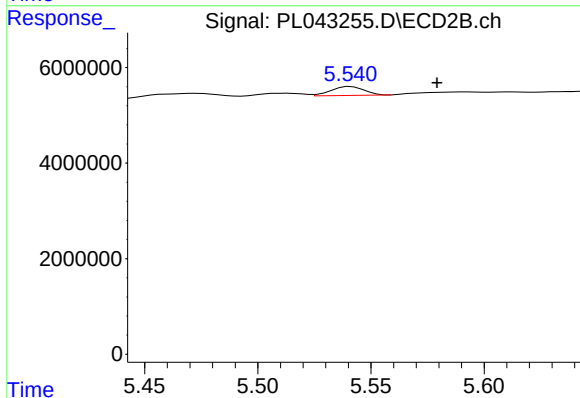
R.T.: 5.167 min
Delta R.T.: 0.059 min
Response: 5045349
Conc: 35.70 ng/ml



#24 Chlordane-2

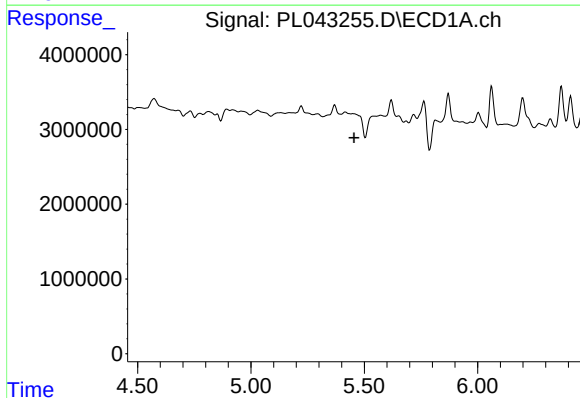
R.T.: 4.893 min
Delta R.T.: 0.062 min
Response: 1941779
Conc: 6.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



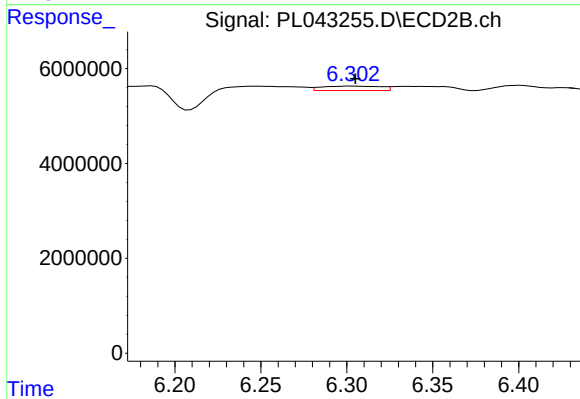
#24 Chlordane-2

R.T.: 5.541 min
Delta R.T.: -0.038 min
Response: 1878777
Conc: 13.10 ng/ml



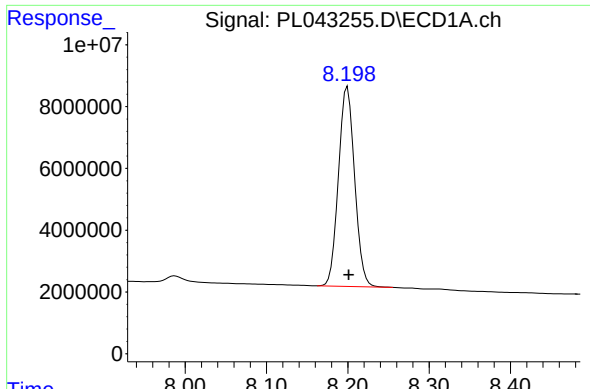
#26 Chlordane-4

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



#26 Chlordane-4

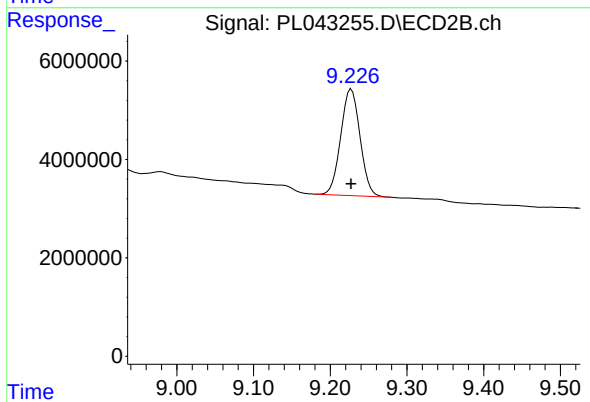
R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 2214038
Conc: 3.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 89125902
Conc: 13.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 37954121
Conc: 14.55 ng/ml