

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
 Data File : PL056832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 13:19
 Operator : AJ\MA
 Sample : L1367-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-022420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:32:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 2020
 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...	3.498	4.019	176.1E6	33816553	20.369	13.576 #
28)	SA Decachlor...	8.252	9.092	131.9E6	32851269	11.091	15.634 #
Target Compounds							
2)	A alpha-BHC	3.918f	0.000	12775460	0	0.809	N.D. #
5)	MB Aldrin	4.767	0.000	20345133	0	1.363	N.D. #
6)	B beta-BHC	0.000	4.890f	0	1675781	N.D.	1.282 #
8)	B Heptachlo...	5.212	0.000	13814637	0	0.977	N.D. #
9)	A Endosulfan I	5.543	0.000	21321272	0	1.595	N.D. #
10)	B gamma-Chl...	5.431	0.000	17475169	0	1.203	N.D. #
16)	A 4,4'-DDD	6.177	0.000	48304949	0	4.319	N.D. #
17)	MA 4,4'-DDT	6.416	0.000	8988232	0	0.825	N.D. #
20)	A Methoxychlor	6.987f	0.000	14852231	0	2.801	N.D. #
21)	B Endrin ke...	7.220f	0.000	28653797	0	2.149	N.D. #
23)	Chlordane-1	4.373	0.000	7612504	0	20.897	N.D. #
24)	Chlordane-2	4.852f	0.000	22406198	0	57.440	N.D. #
25)	Chlordane-3	5.431	0.000	17475169	0	13.893	N.D. #

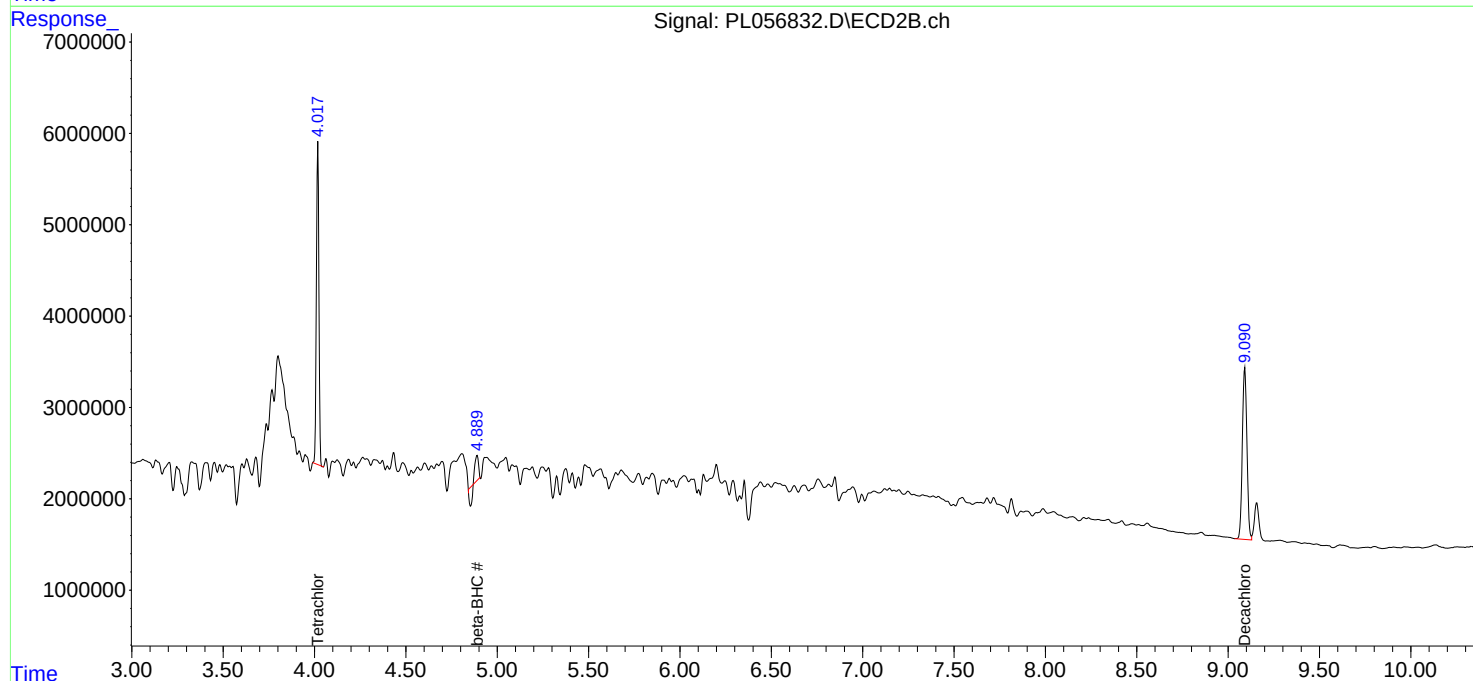
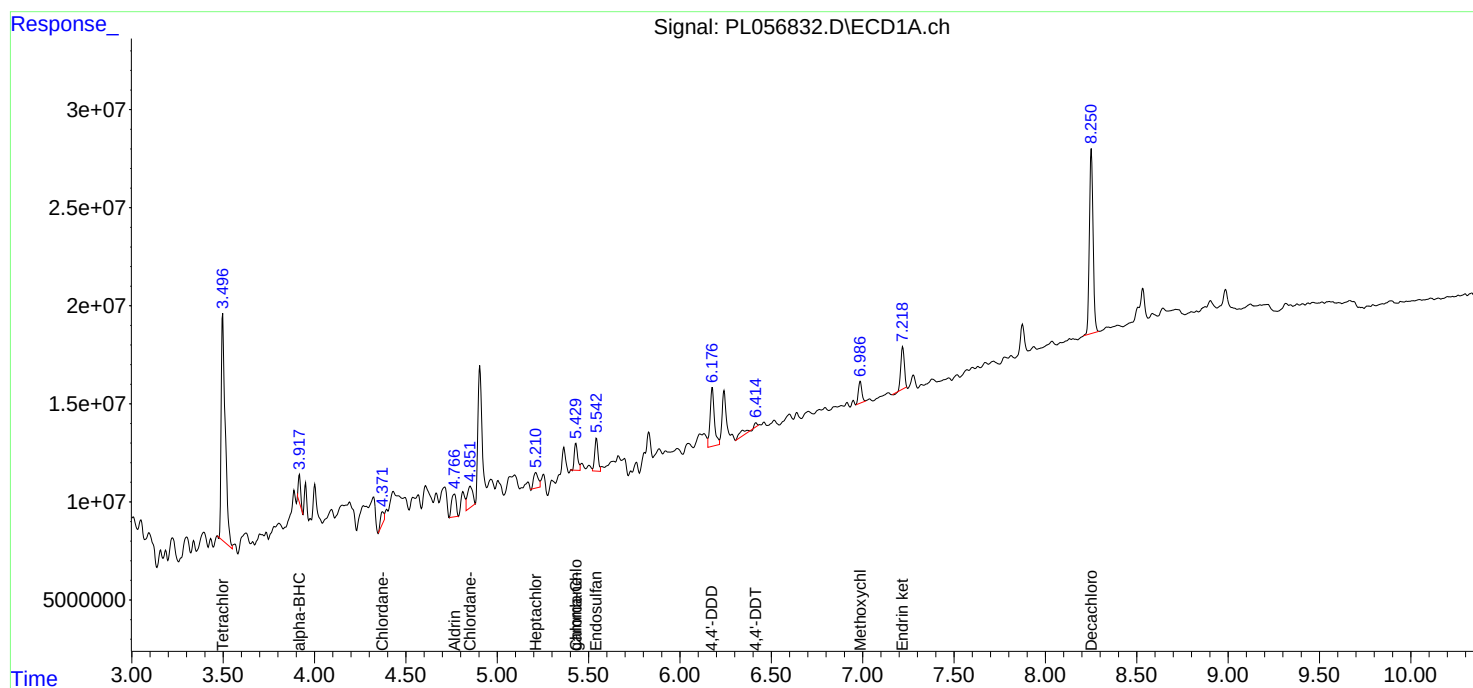
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

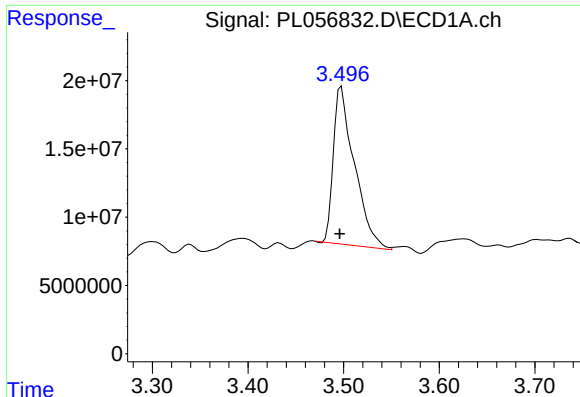
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
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Sample : L1367-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OK-02-022420

Integration File signal 1: autoint1.e
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Quant Time: Feb 27 00:32:43 2020
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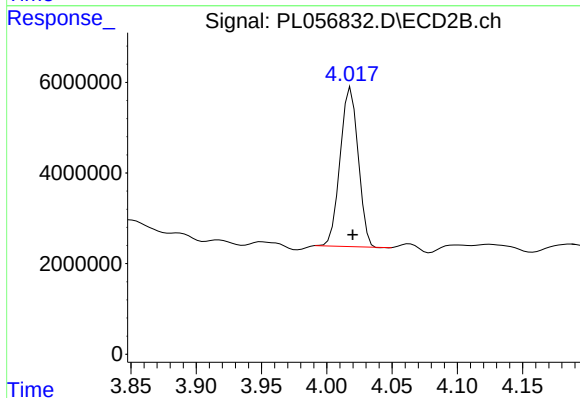




#1 Tetrachloro-m-xylene

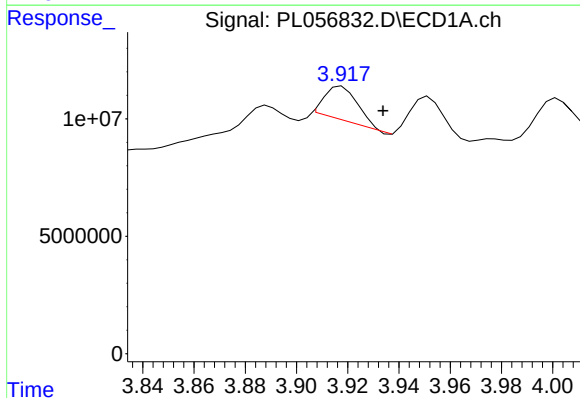
R.T.: 3.498 min
Delta R.T.: 0.002 min
Response: 176144640
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



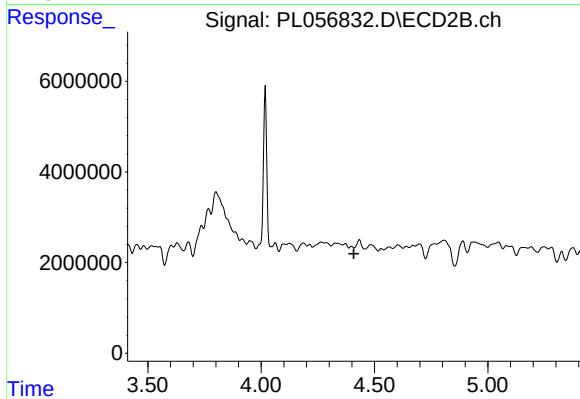
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 33816553
Conc: 13.58 ng/ml



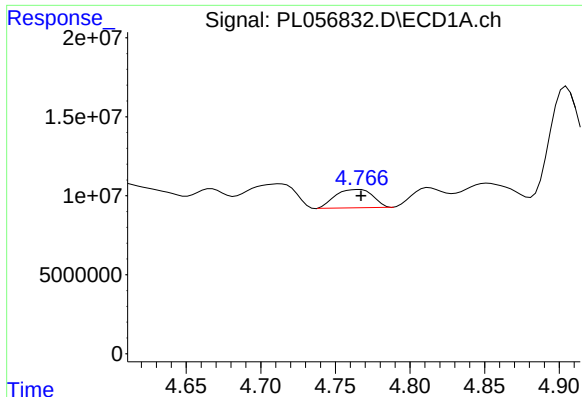
#2 alpha-BHC

R.T.: 3.918 min
Delta R.T.: -0.016 min
Response: 12775460
Conc: 0.81 ng/ml



#2 alpha-BHC

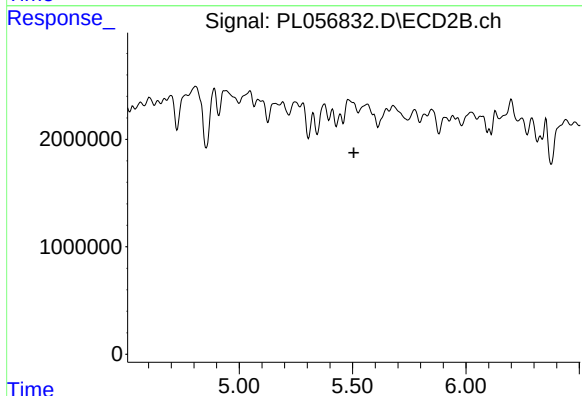
R.T.: 0.000 min
Exp R.T.: 4.409 min
Response: 0
Conc: N.D.



#5 Aldrin

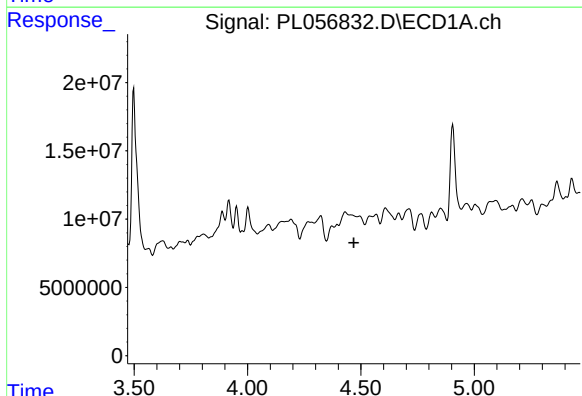
R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 20345133
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



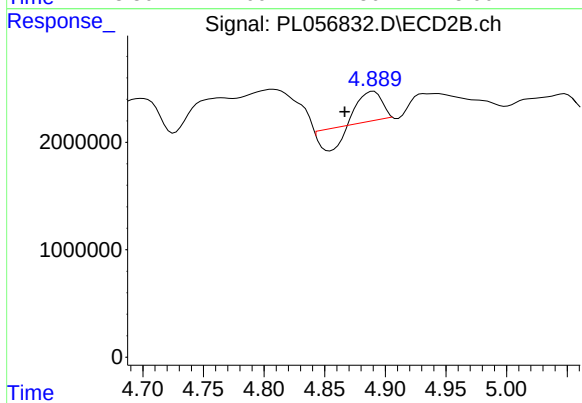
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.



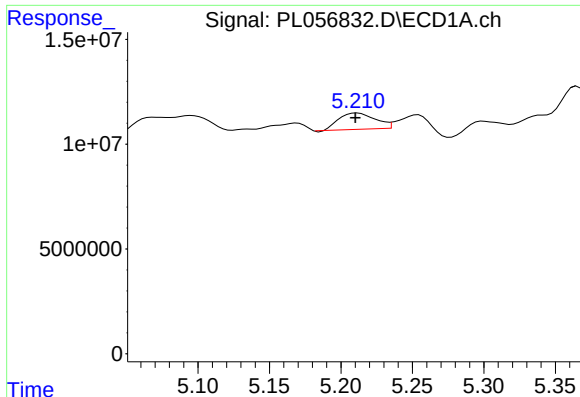
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#6 beta-BHC

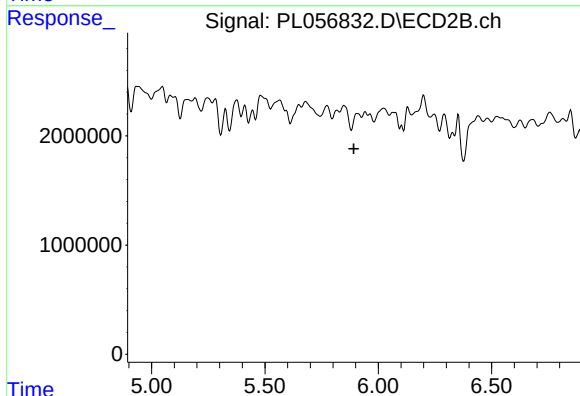
R.T.: 4.890 min
Delta R.T.: 0.024 min
Response: 1675781
Conc: 1.28 ng/ml



#8 Heptachlor epoxide

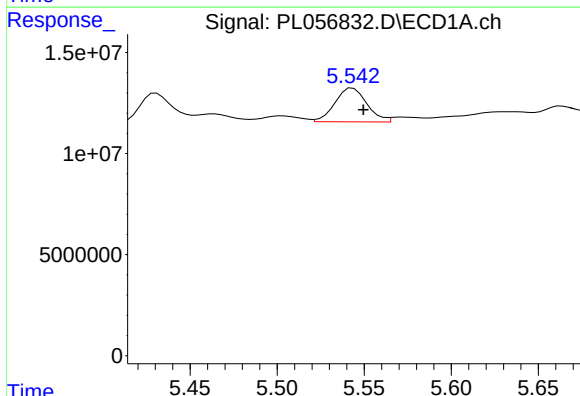
R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 13814637
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



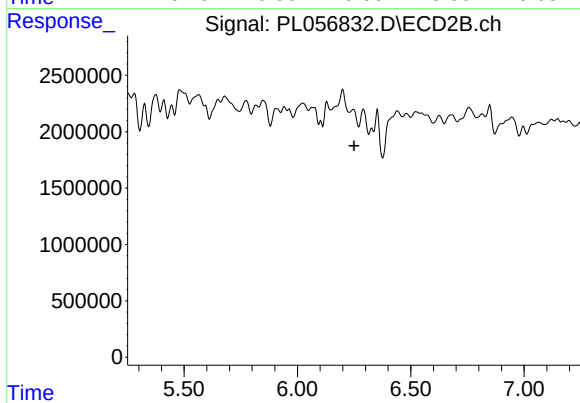
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.892 min
Response: 0
Conc: N.D.



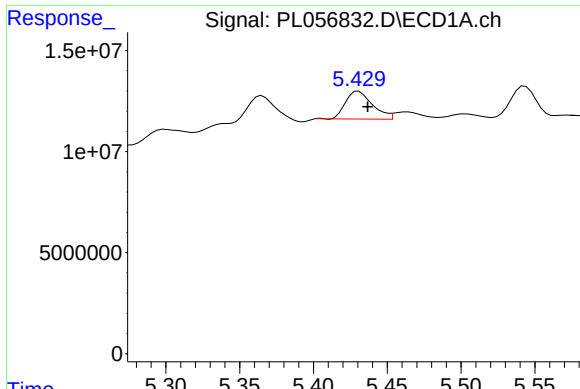
#9 Endosulfan I

R.T.: 5.543 min
Delta R.T.: -0.006 min
Response: 21321272
Conc: 1.59 ng/ml



#9 Endosulfan I

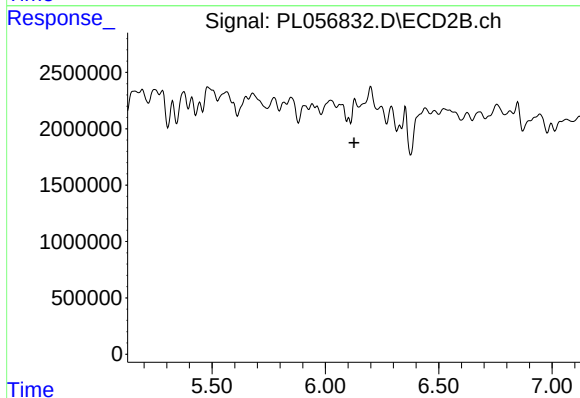
R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

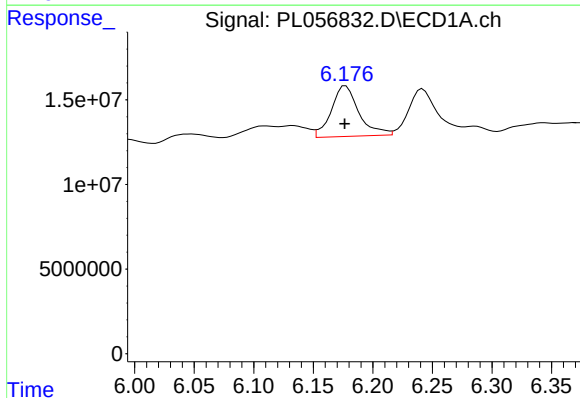
R.T.: 5.431 min
Delta R.T.: -0.006 min
Response: 17475169
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



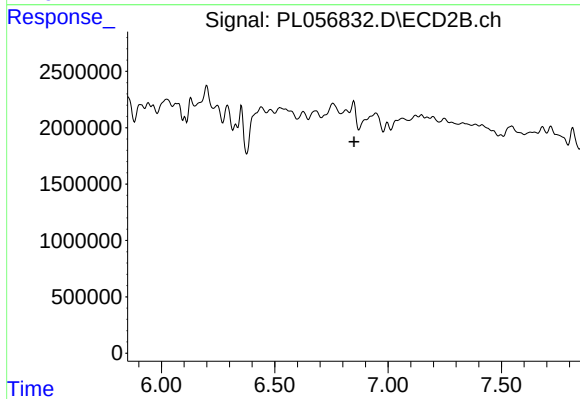
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



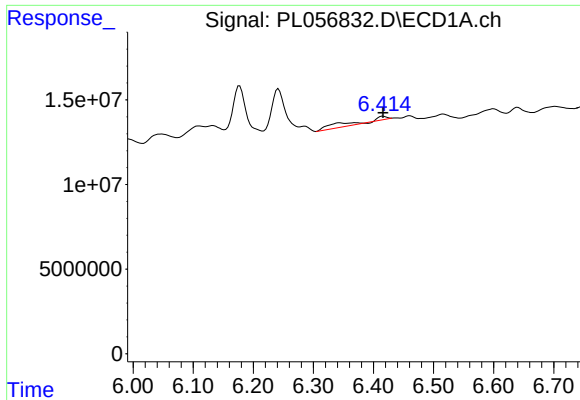
#16 4,4'-DDD

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 48304949
Conc: 4.32 ng/ml



#16 4,4'-DDD

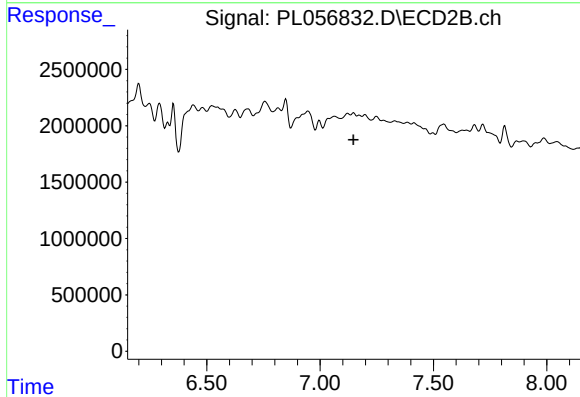
R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

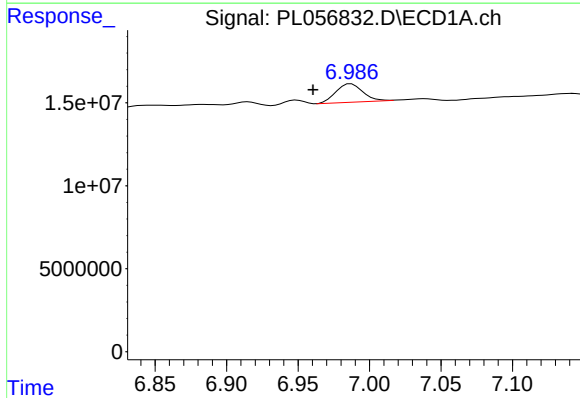
R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 8988232
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



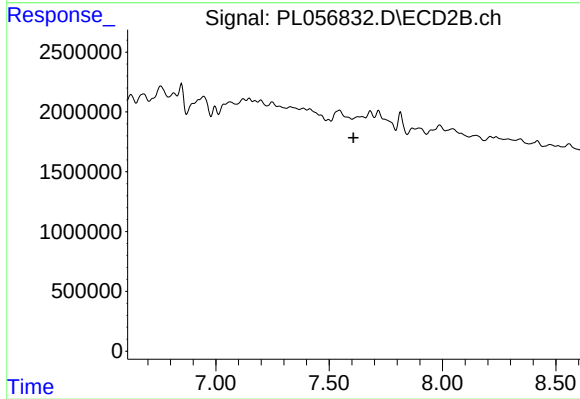
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.148 min
Response: 0
Conc: N.D.



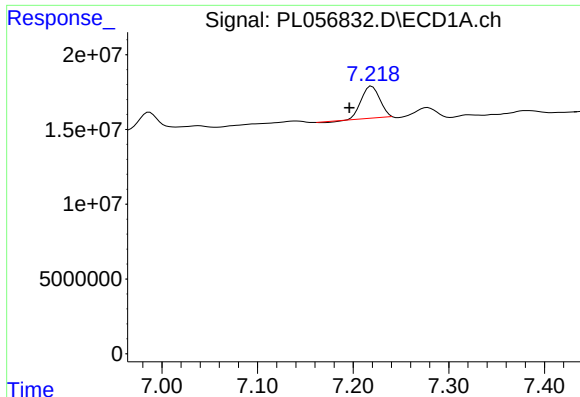
#20 Methoxychlor

R.T.: 6.987 min
Delta R.T.: 0.027 min
Response: 14852231
Conc: 2.80 ng/ml



#20 Methoxychlor

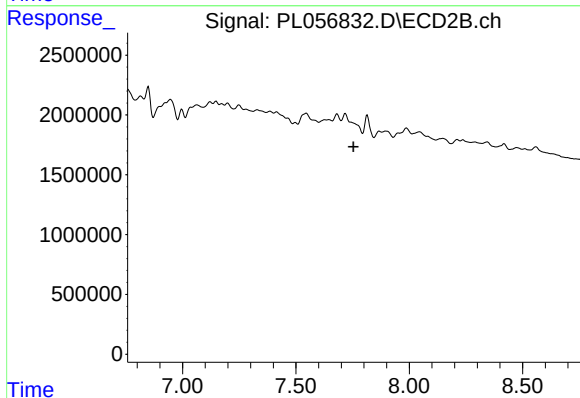
R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#21 Endrin ketone

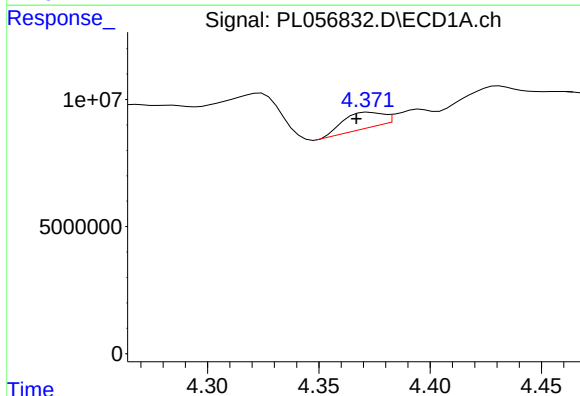
R.T.: 7.220 min
Delta R.T.: 0.024 min
Response: 28653797
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



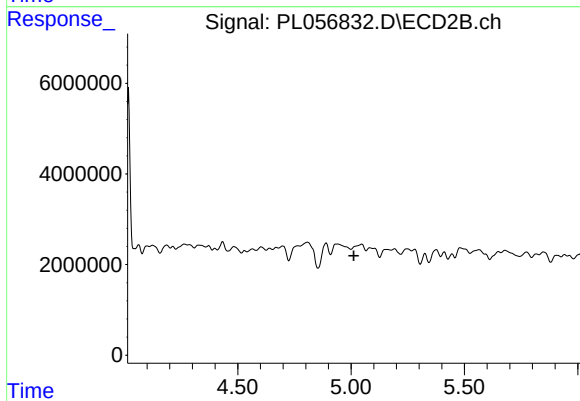
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



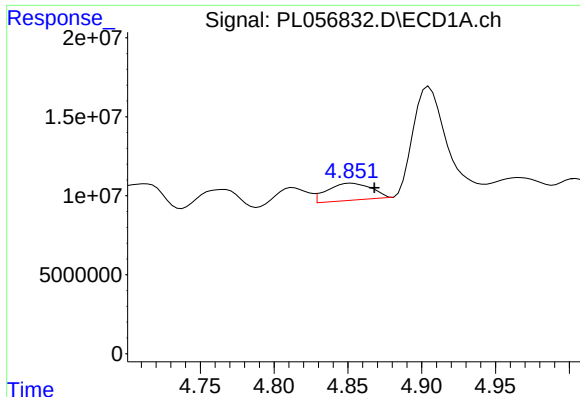
#23 Chlordane-1

R.T.: 4.373 min
Delta R.T.: 0.006 min
Response: 7612504
Conc: 20.90 ng/ml



#23 Chlordane-1

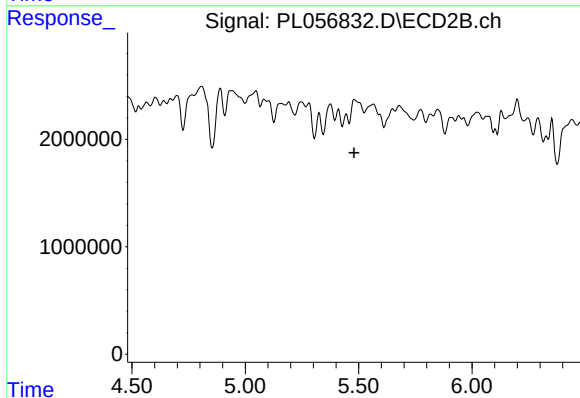
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#24 Chlordane-2

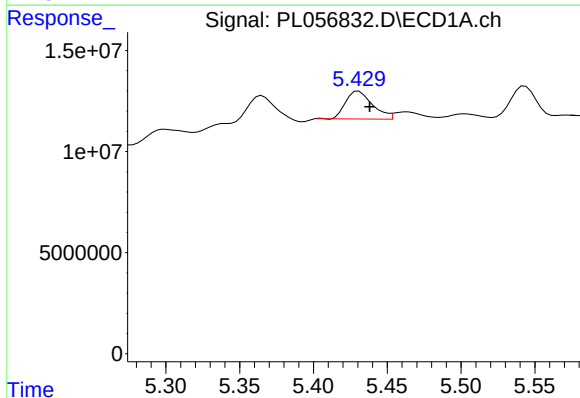
R.T.: 4.852 min
Delta R.T.: -0.016 min
Response: 22406198
Conc: 57.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



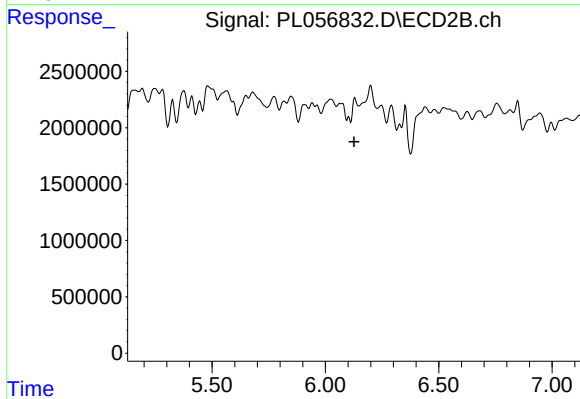
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.



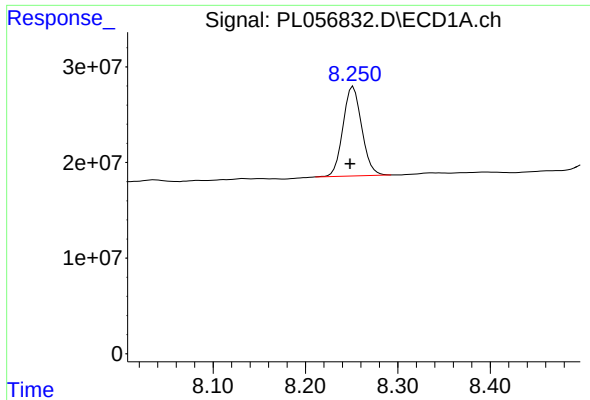
#25 Chlordane-3

R.T.: 5.431 min
Delta R.T.: -0.007 min
Response: 17475169
Conc: 13.89 ng/ml



#25 Chlordane-3

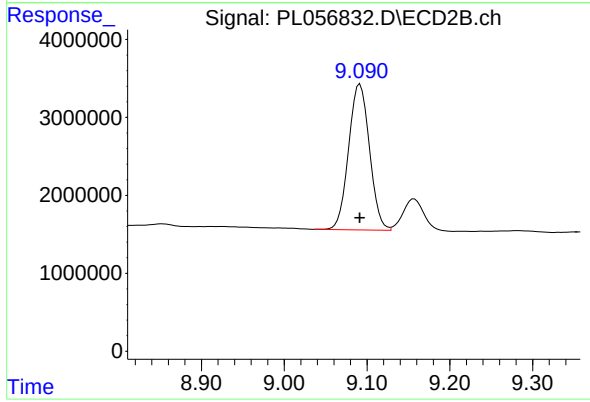
R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.252 min
Delta R.T.: 0.003 min
Response: 131934891
Conc: 11.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-022420



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 32851269
Conc: 15.63 ng/ml