

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070518\
 Data File : PL037731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 23:00
 Operator : UA\AJ
 Sample : J3854-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 04:44:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.333	3.935	102.2E6	35629099	12.923	12.878
2)	SA Decachlor...	8.010	8.944	90166165	31651646	14.943	15.954
Target Compounds							
2)	A alpha-BHC	0.000	4.345f	0	5682335	N.D.	1.464 #
9)	A Endosulfan I	5.353	0.000	8058581	0	0.952	N.D. #
10)	B gamma-Chl...	5.163f	0.000	35181225	0	3.756	N.D. #
11)	B alpha-Chl...	5.353f	0.000	8058581	0	0.887	N.D. #
14)	MA Endrin	5.887f	0.000	5409980	0	0.687	N.D. #
16)	A 4,4'-DDD	6.020f	0.000	2322391	0	0.354	N.D. #
17)	MA 4,4'-DDT	6.193	0.000	11294490	0	1.749	N.D. #
18)	B Endrin al...	6.234f	0.000	6673074	0	1.195	N.D. #
23)	Chlordane-1	4.184	0.000	10099799	0	32.893	N.D. #
24)	Chlordane-2	4.702	0.000	5298803	0	14.884	N.D. #
25)	Chlordane-3	5.163	0.000	35181225	0	33.099	N.D. #
26)	Chlordane-4	5.353	0.000	8058581	0	8.364	N.D. #
27)	Chlordane-5	5.887	0.000	5409980	0	41.339	N.D. #

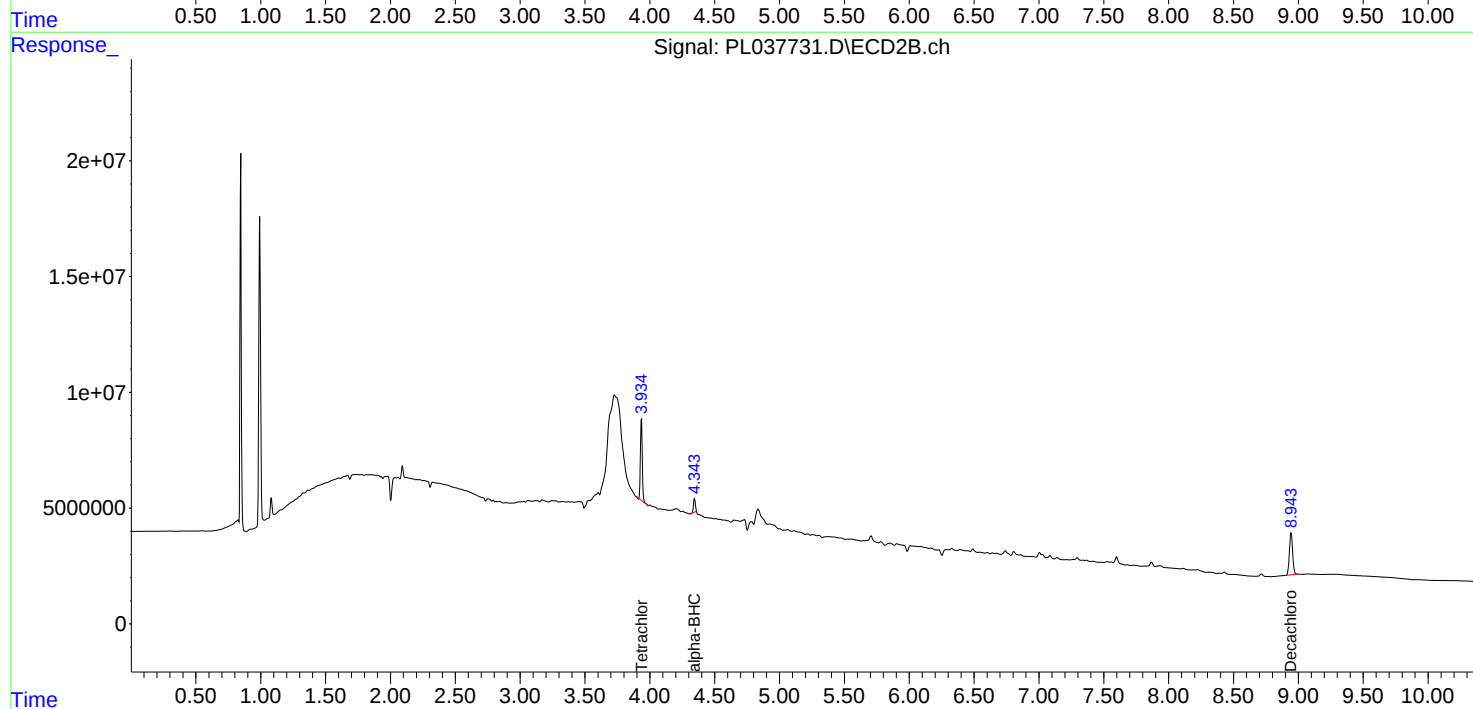
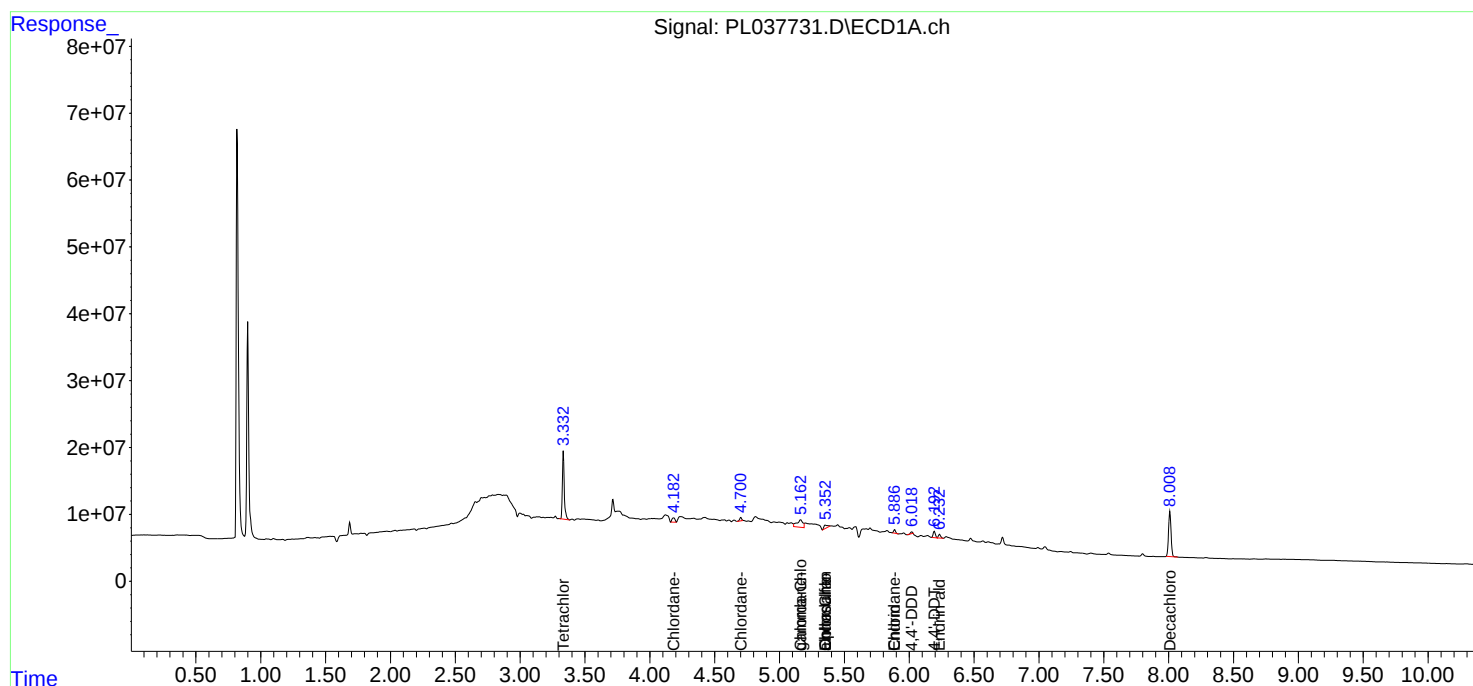
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

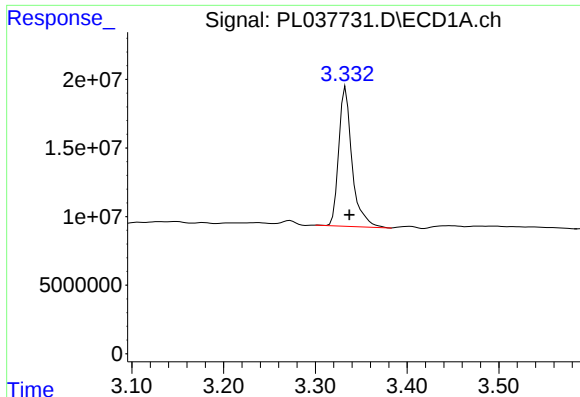
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Operator : UA\AJ
Sample : J3854-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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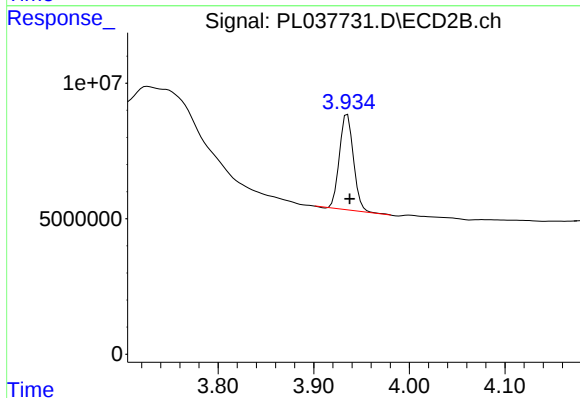




#1 Tetrachloro-m-xylene

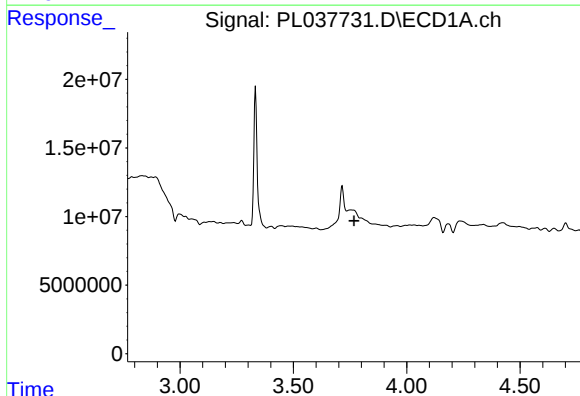
R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 102228224
Conc: 12.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



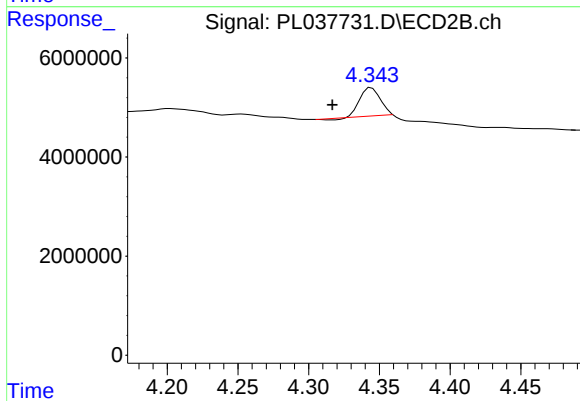
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 35629099
Conc: 12.88 ng/ml



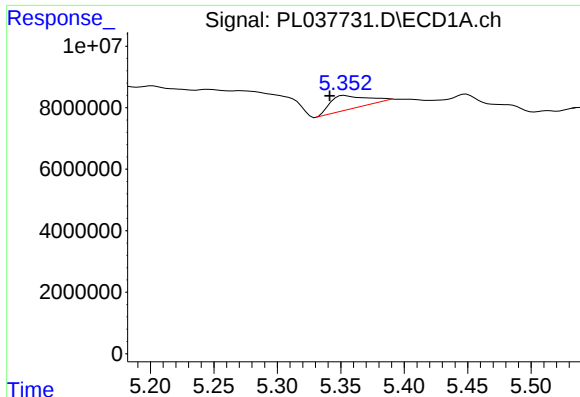
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.768 min
Response: 0
Conc: N.D.



#2 alpha-BHC

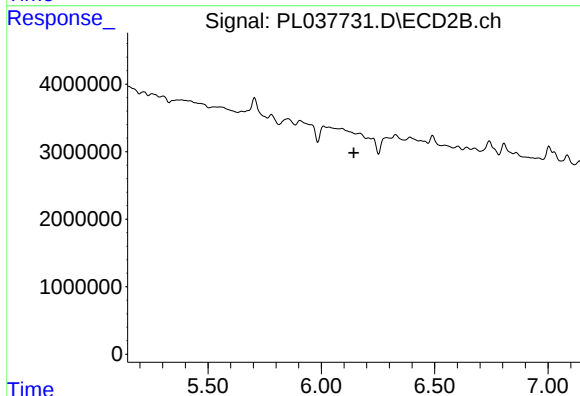
R.T.: 4.345 min
Delta R.T.: 0.028 min
Response: 5682335
Conc: 1.46 ng/ml



#9 Endosulfan I

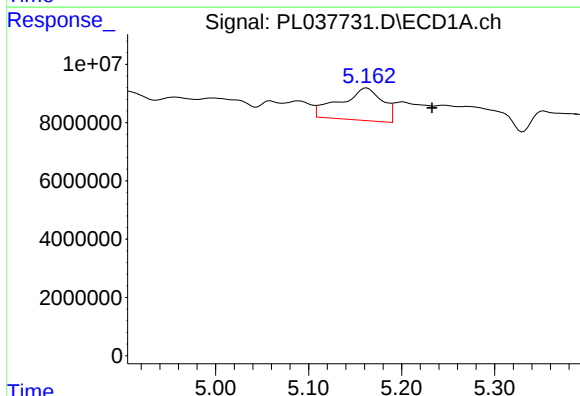
R.T.: 5.353 min
Delta R.T.: 0.012 min
Response: 8058581
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



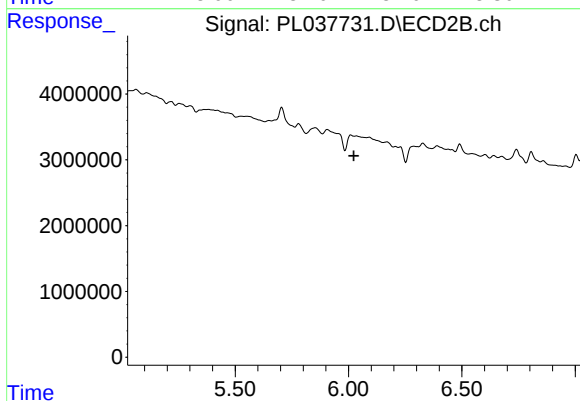
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



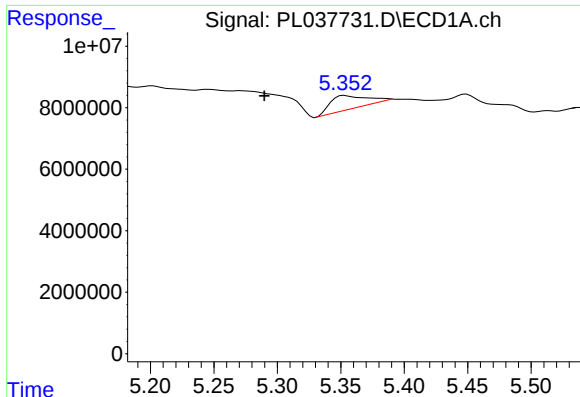
#10 gamma-Chlordane

R.T.: 5.163 min
Delta R.T.: -0.070 min
Response: 35181225
Conc: 3.76 ng/ml



#10 gamma-Chlordane

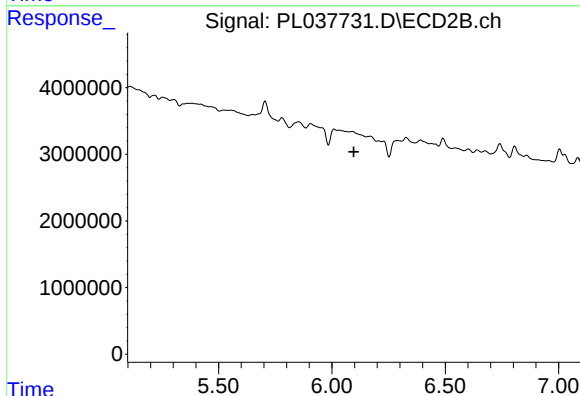
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

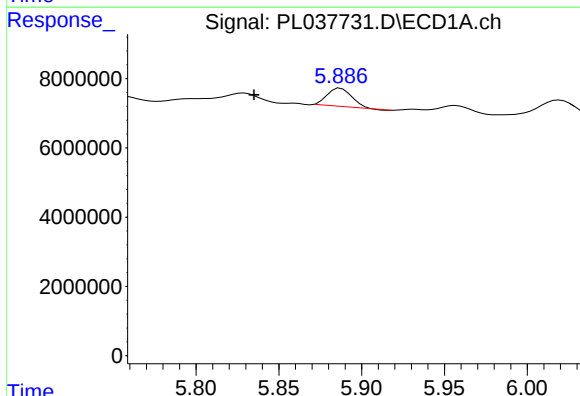
R.T.: 5.353 min
Delta R.T.: 0.063 min
Response: 8058581
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



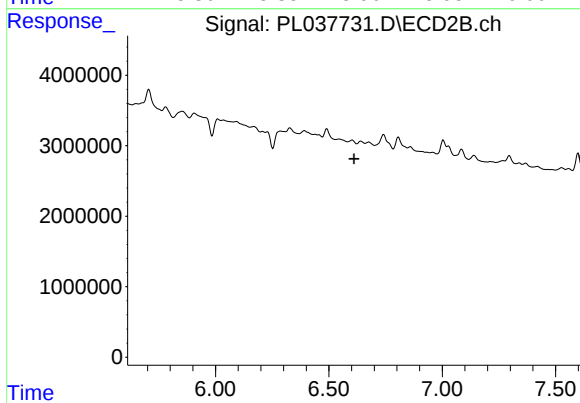
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



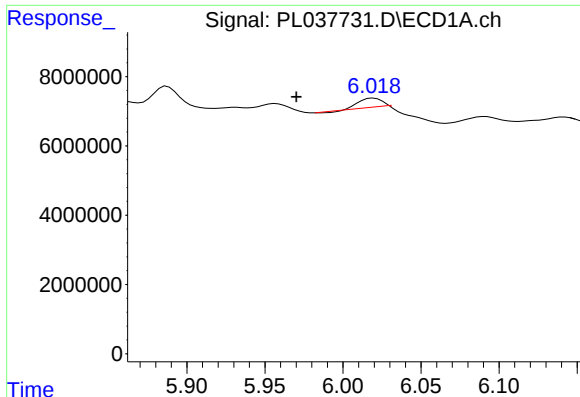
#14 Endrin

R.T.: 5.887 min
Delta R.T.: 0.052 min
Response: 5409980
Conc: 0.69 ng/ml



#14 Endrin

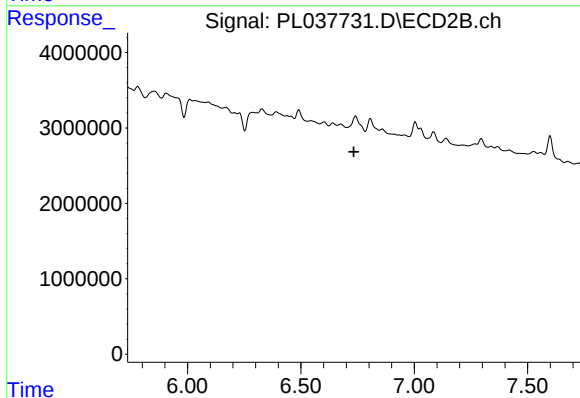
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

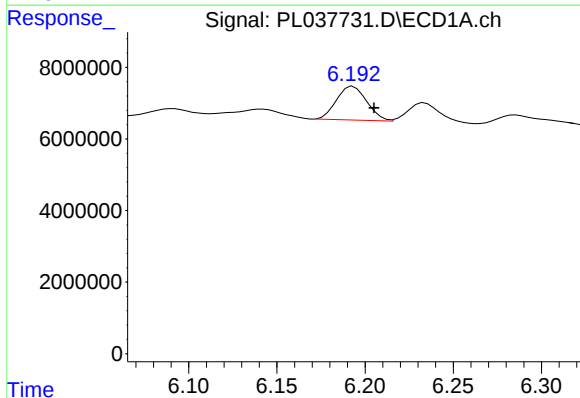
R.T.: 6.020 min
Delta R.T.: 0.050 min
Response: 2322391
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



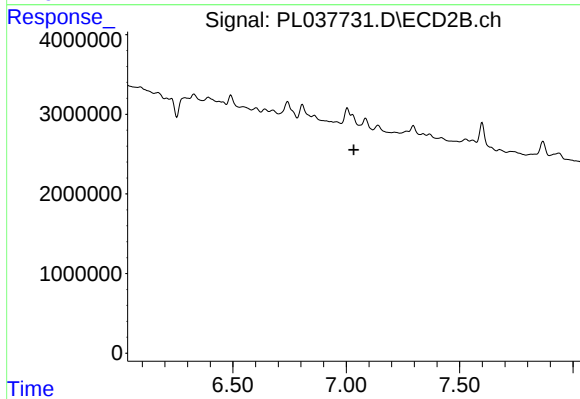
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



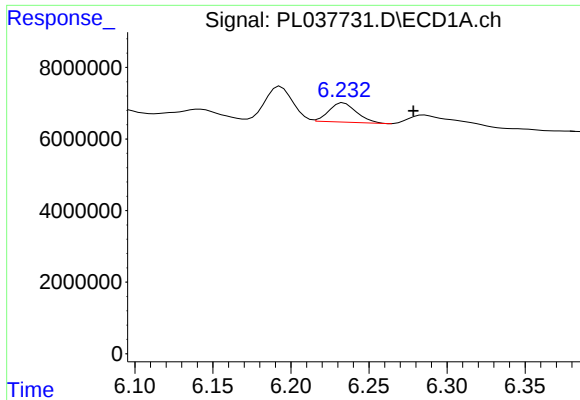
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.012 min
Response: 11294490
Conc: 1.75 ng/ml



#17 4,4'-DDT

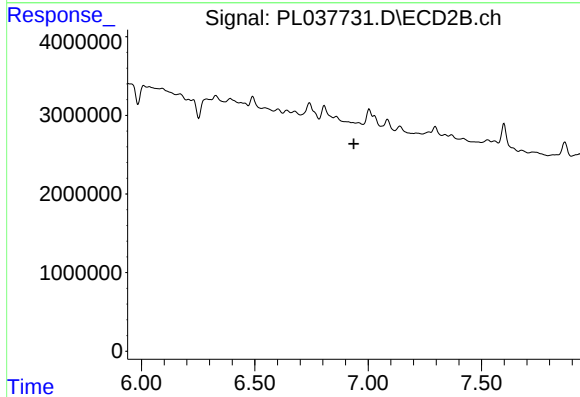
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

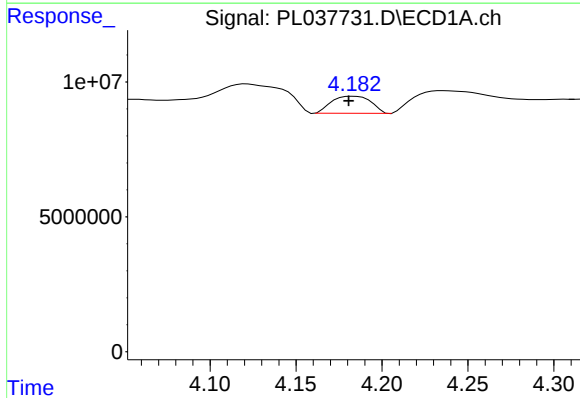
R.T.: 6.234 min
Delta R.T.: -0.045 min
Response: 6673074
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



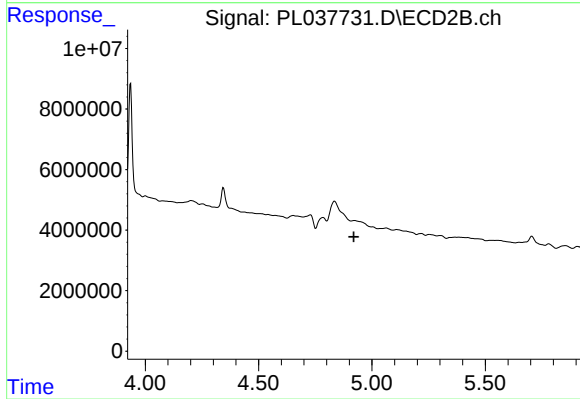
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



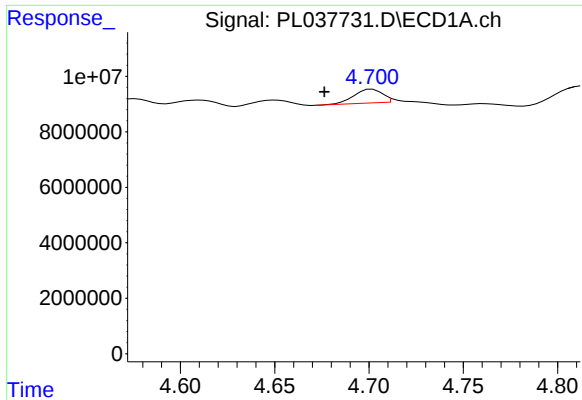
#23 Chlordane-1

R.T.: 4.184 min
Delta R.T.: 0.003 min
Response: 10099799
Conc: 32.89 ng/ml



#23 Chlordane-1

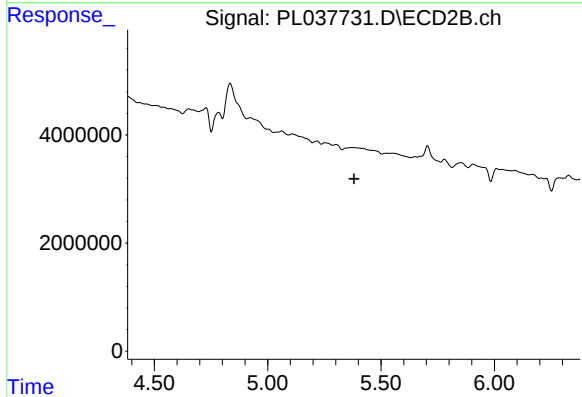
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#24 Chlordane-2

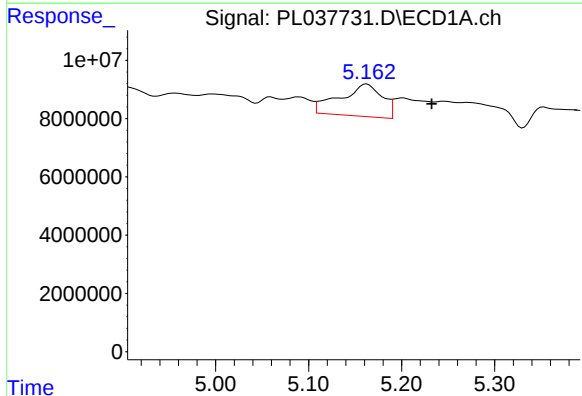
R.T.: 4.702 min
Delta R.T.: 0.025 min
Response: 5298803
Conc: 14.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



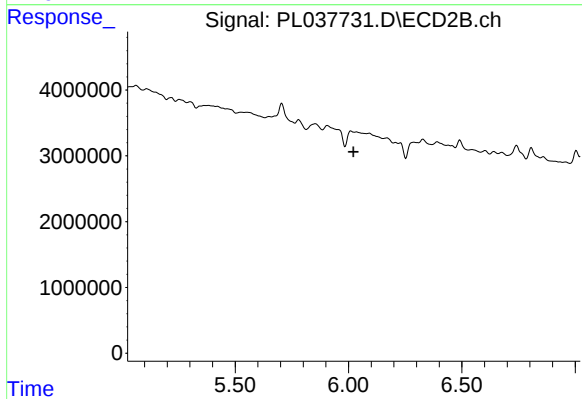
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



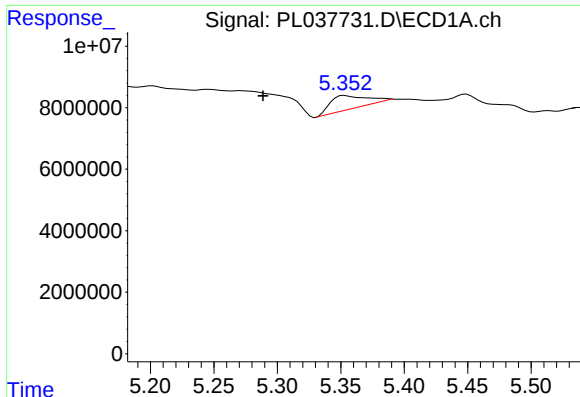
#25 Chlordane-3

R.T.: 5.163 min
Delta R.T.: -0.070 min
Response: 35181225
Conc: 33.10 ng/ml



#25 Chlordane-3

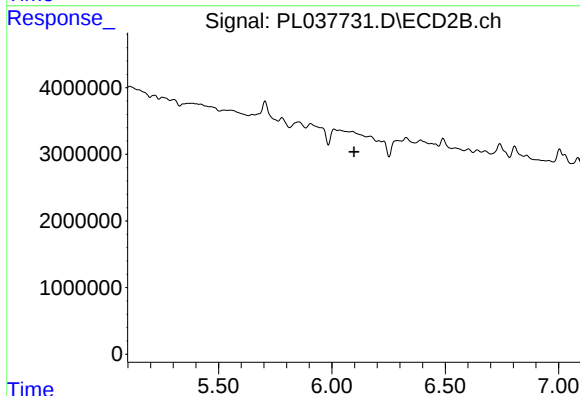
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

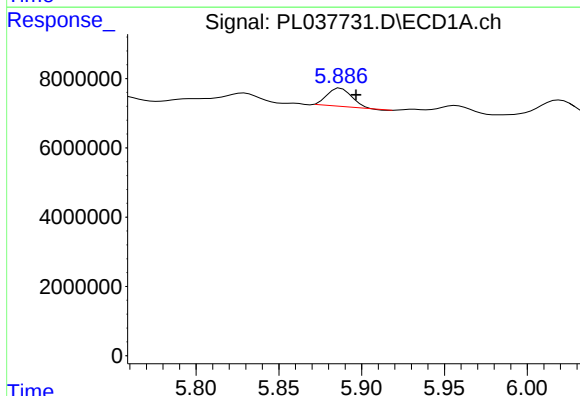
R.T.: 5.353 min
Delta R.T.: 0.064 min
Response: 8058581
Conc: 8.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



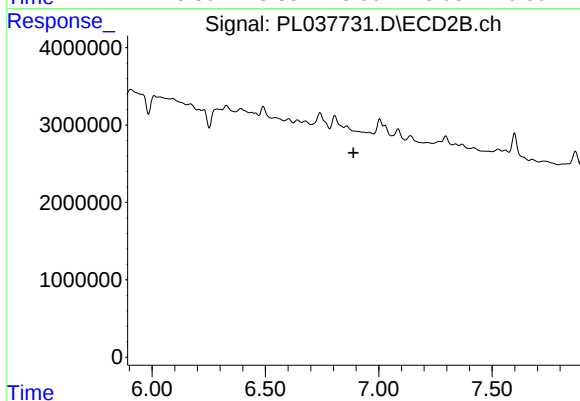
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



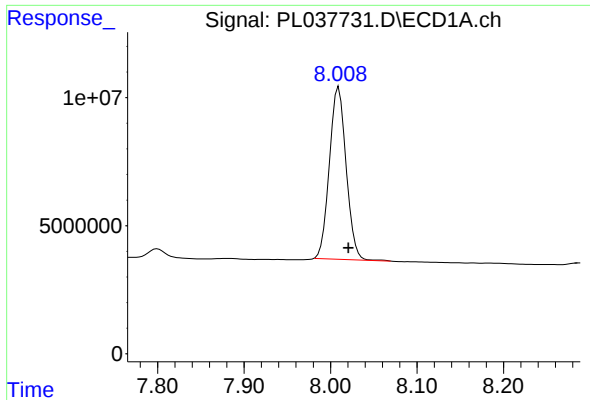
#27 Chlordane-5

R.T.: 5.887 min
Delta R.T.: -0.009 min
Response: 5409980
Conc: 41.34 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

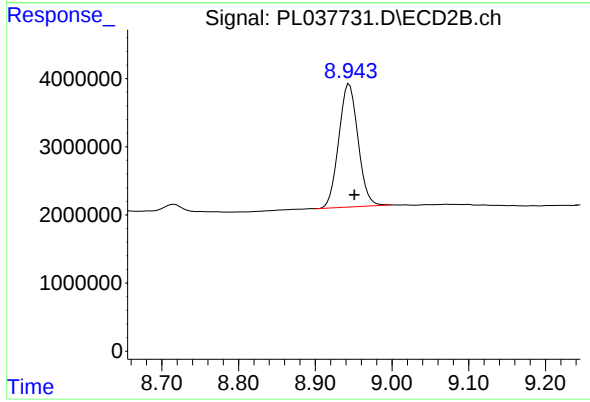
R.T.: 8.010 min

Delta R.T.: -0.011 min

Response: 90166165

Conc: 14.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.944 min

Delta R.T.: -0.007 min

Response: 31651646

Conc: 15.95 ng/ml