

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112019\
 Data File : PL054462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 08:37
 Operator : SG\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:59:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 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
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System Monitoring Compounds

Target Compounds							
4)	MA	Heptachlor	4.584	0.000	8865144	0	0.579 N.D. #
6)	B	beta-BHC	4.538f	0.000	7249088	0	1.128 N.D. #
7)	B	delta-BHC	4.741	0.000	1808643	0	0.129 N.D. #
8)	B	Heptachlo...	0.000	5.917	0	50074544	N.D. 21.069 #
9)	A	Endosulfan I	5.623	0.000	103.1E6	0	8.700 N.D. #
10)	B	gamma-Chl...	5.509	0.000	85344311	0	6.647 N.D. #
11)	B	alpha-Chl...	5.558	6.204f	36757628	1264943	2.929 0.508 #
14)	MA	Endrin	6.127	6.749	10248127	9779472	0.928 4.614 #
18)	B	Endrin al...	6.532f	0.000	19880211	0	2.321 N.D. #
24)		Chlordane-2	4.910f	0.000	31023469	0	74.377 N.D. #
25)		Chlordane-3	5.509	0.000	85344311	0	69.318 N.D. #
26)		Chlordane-4	5.558	6.204f	36757628	1264943	36.258 3.122 #

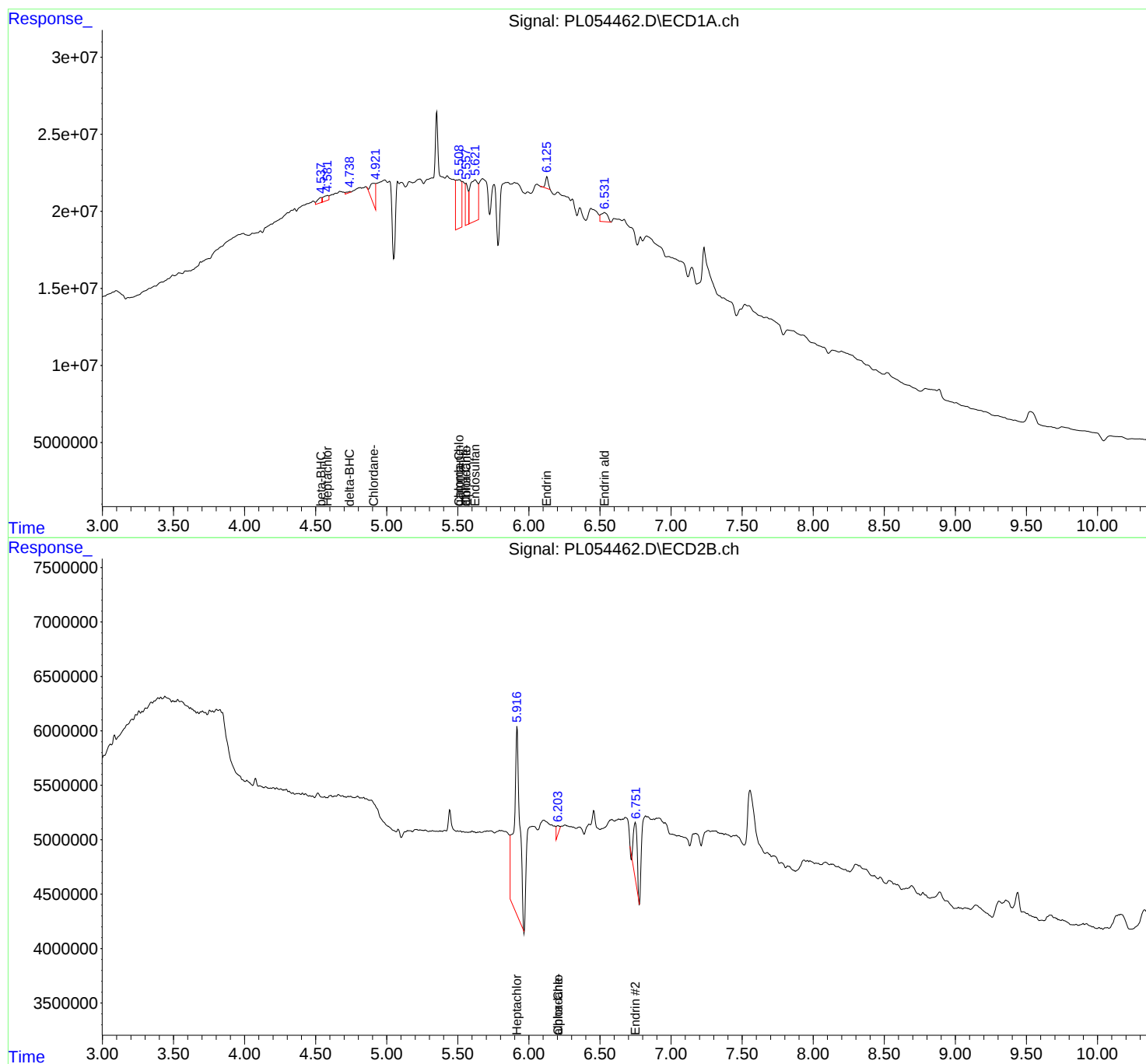
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

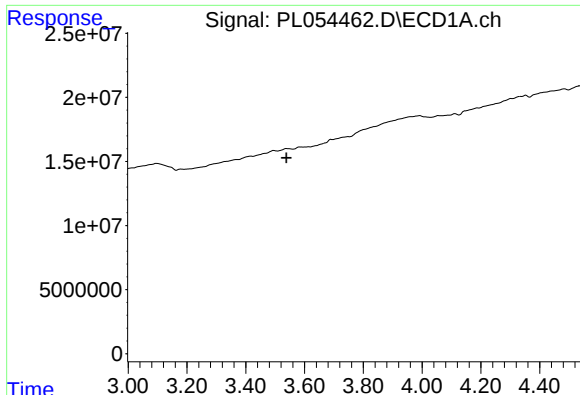
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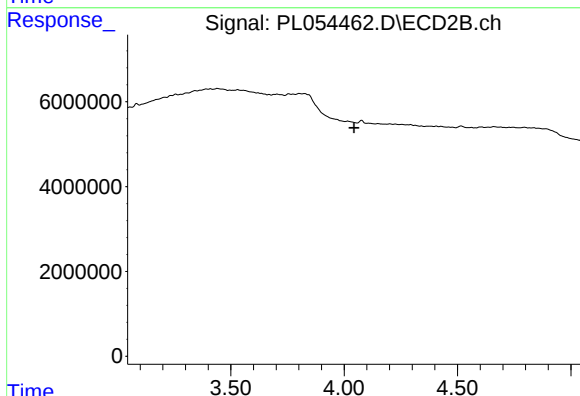




#1 Tetrachloro-m-xylene

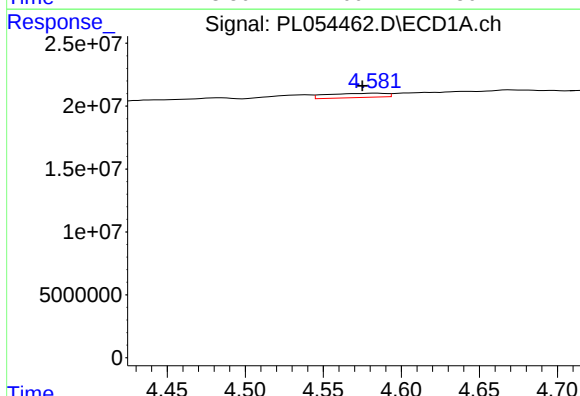
R.T.: 0.000 min
Exp R.T.: 3.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



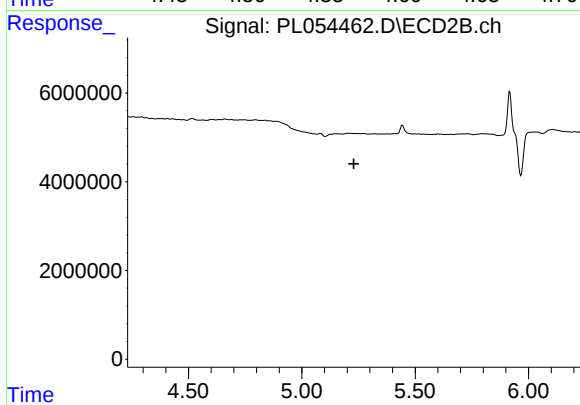
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.043 min
Response: 0
Conc: N.D.



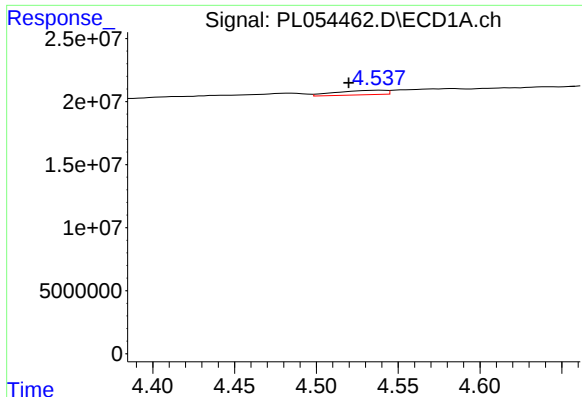
#4 Heptachlor

R.T.: 4.584 min
Delta R.T.: 0.009 min
Response: 8865144
Conc: 0.58 ng/ml



#4 Heptachlor

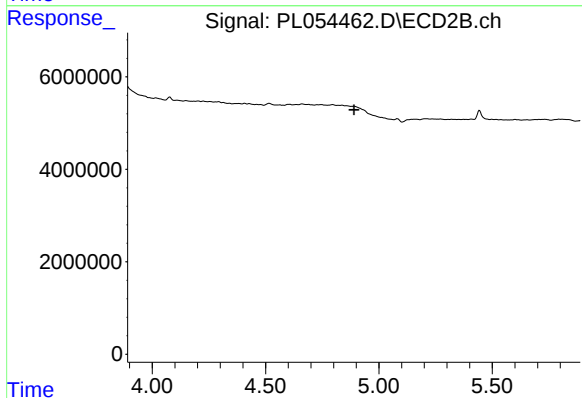
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#6 beta-BHC

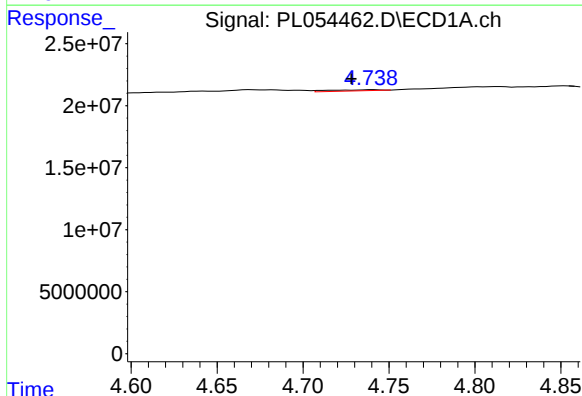
R.T.: 4.538 min
Delta R.T.: 0.018 min
Response: 7249088
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



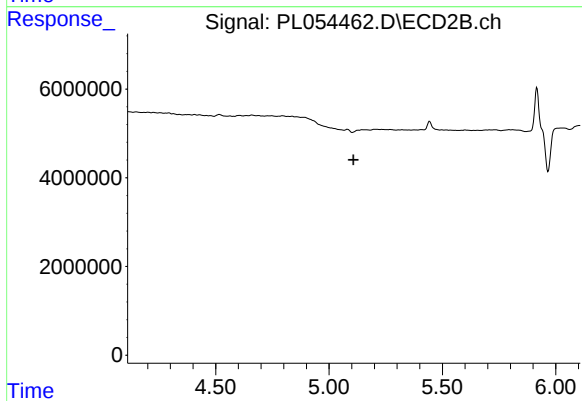
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.891 min
Response: 0
Conc: N.D.



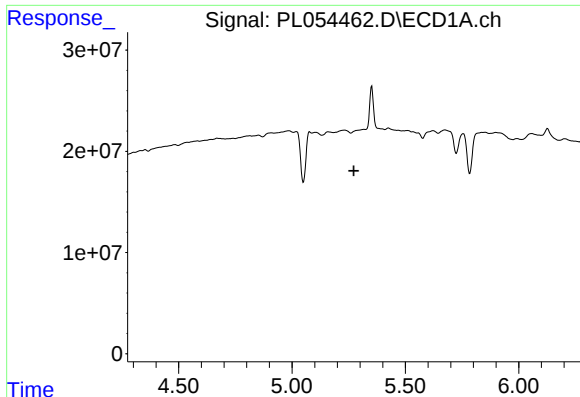
#7 delta-BHC

R.T.: 4.741 min
Delta R.T.: 0.013 min
Response: 1808643
Conc: 0.13 ng/ml



#7 delta-BHC

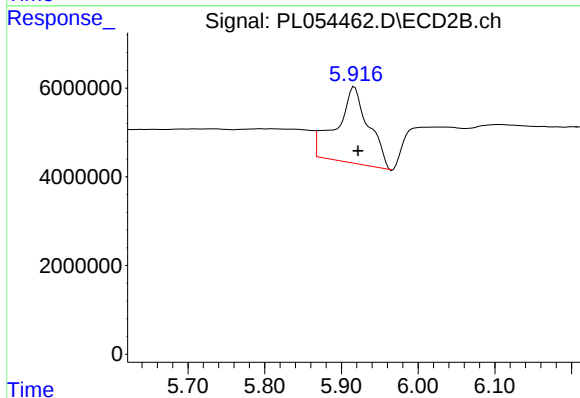
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

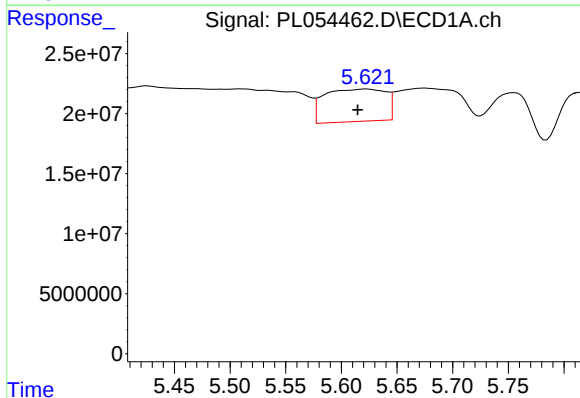
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



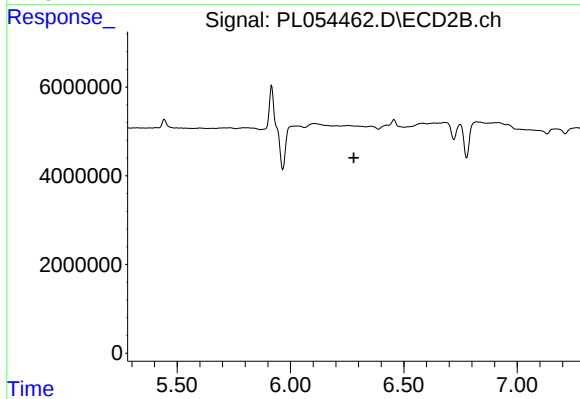
#8 Heptachlor epoxide

R.T.: 5.917 min
Delta R.T.: -0.005 min
Response: 50074544
Conc: 21.07 ng/ml



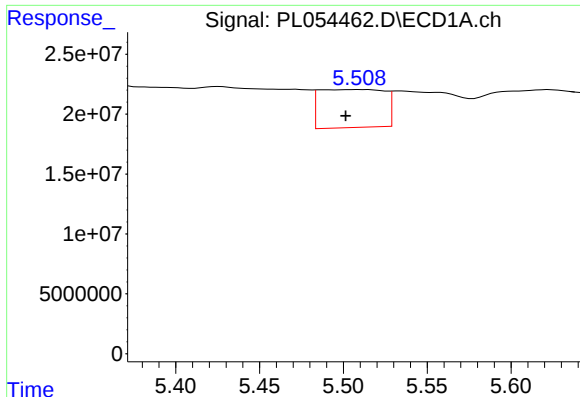
#9 Endosulfan I

R.T.: 5.623 min
Delta R.T.: 0.008 min
Response: 103065743
Conc: 8.70 ng/ml



#9 Endosulfan I

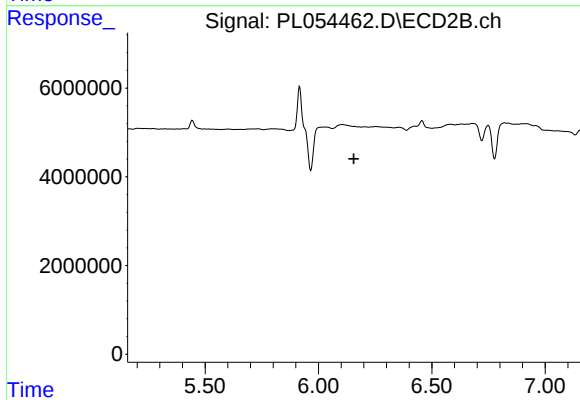
R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

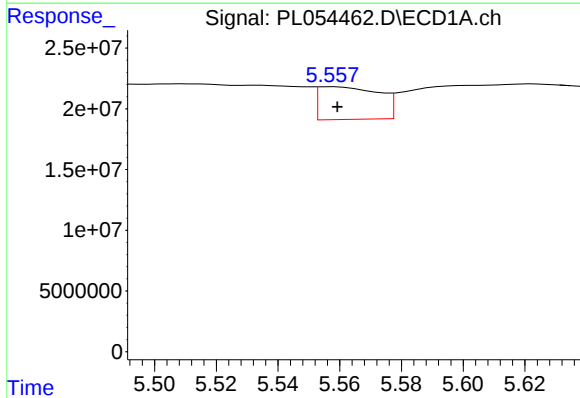
R.T.: 5.509 min
Delta R.T.: 0.008 min
Response: 85344311
Conc: 6.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



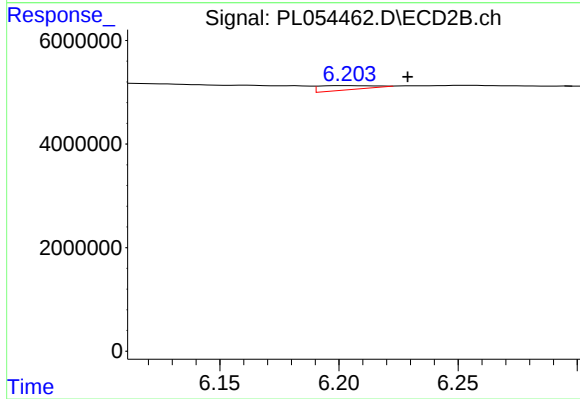
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



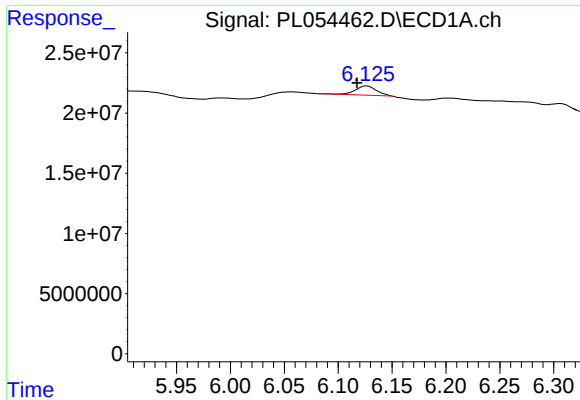
#11 alpha-Chlordane

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 36757628
Conc: 2.93 ng/ml



#11 alpha-Chlordane

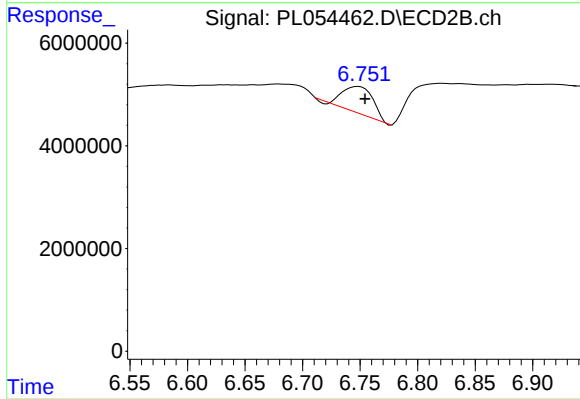
R.T.: 6.204 min
Delta R.T.: -0.025 min
Response: 1264943
Conc: 0.51 ng/ml



#14 Endrin

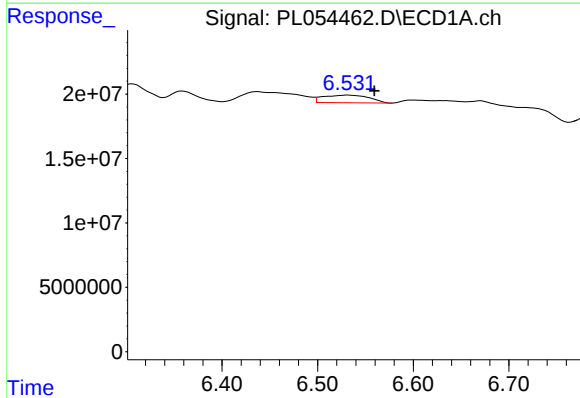
R.T.: 6.127 min
Delta R.T.: 0.009 min
Response: 10248127
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



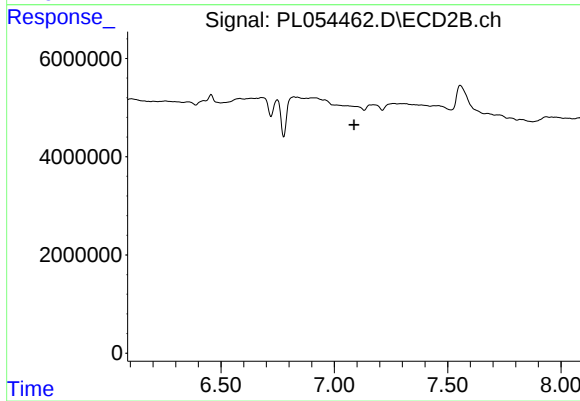
#14 Endrin

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 9779472
Conc: 4.61 ng/ml



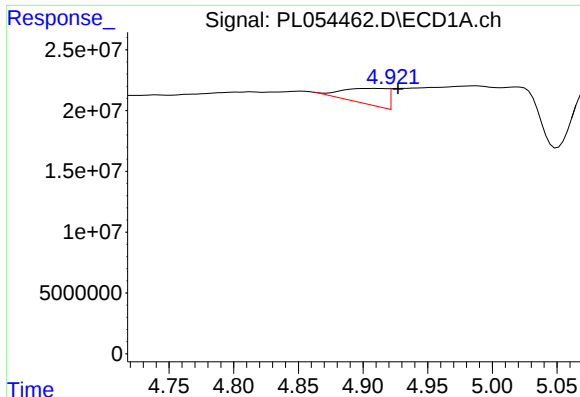
#18 Endrin aldehyde

R.T.: 6.532 min
Delta R.T.: -0.027 min
Response: 19880211
Conc: 2.32 ng/ml



#18 Endrin aldehyde

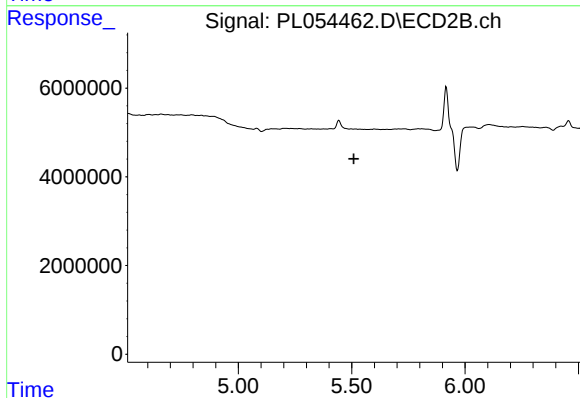
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#24 Chlordane-2

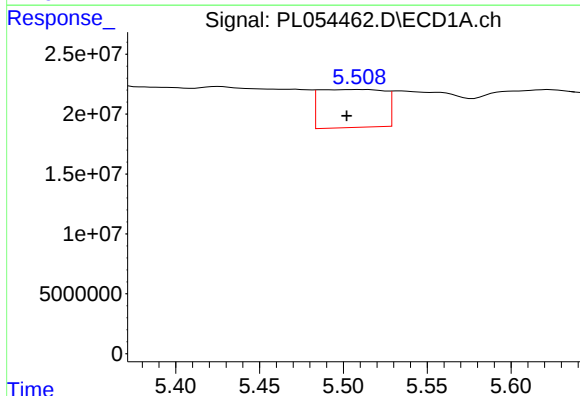
R.T.: 4.910 min
Delta R.T.: -0.017 min
Response: 31023469
Conc: 74.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



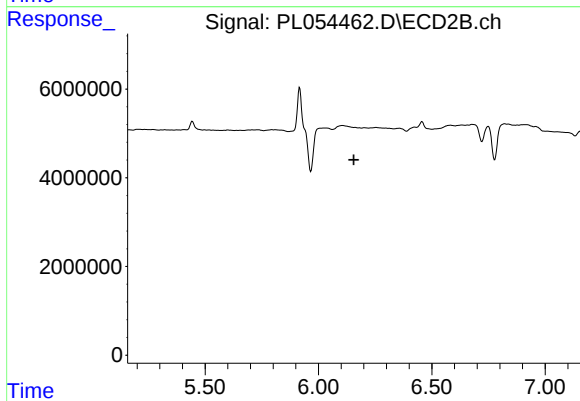
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.510 min
Response: 0
Conc: N.D.



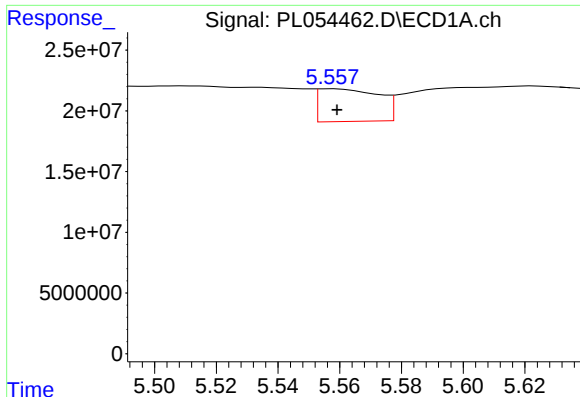
#25 Chlordane-3

R.T.: 5.509 min
Delta R.T.: 0.007 min
Response: 85344311
Conc: 69.32 ng/ml



#25 Chlordane-3

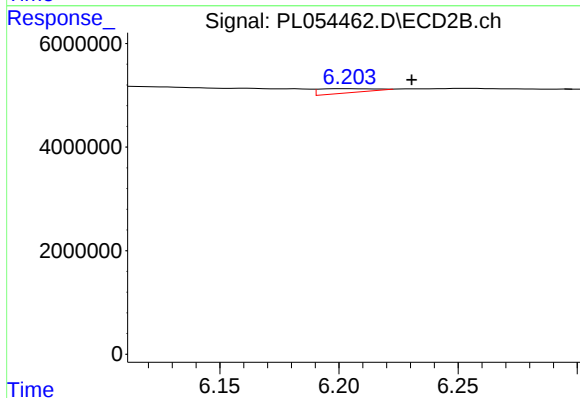
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#26 Chlordane-4

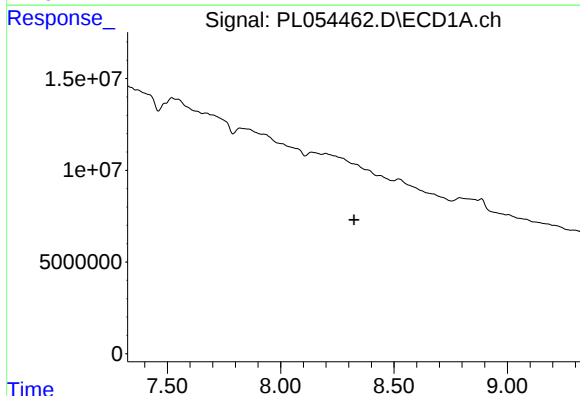
R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 36757628
Conc: 36.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



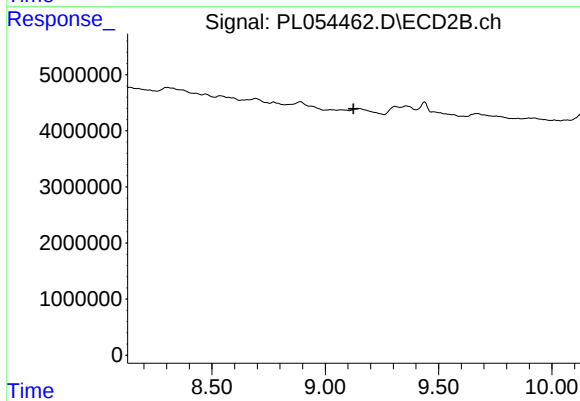
#26 Chlordane-4

R.T.: 6.204 min
Delta R.T.: -0.026 min
Response: 1264943
Conc: 3.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.323 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.125 min
Response: 0
Conc: N.D.