

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
 Data File : PL054888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2019 09:14
 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: Dec 11 00:37:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

Target Compounds									
4)	MA	Heptachlor	4.579	0.000	16029855	0	0.909	N.D.	#
5)	MB	Aldrin	4.845f	0.000	14201015	0	0.871	N.D.	#
8)	B	Heptachlo...	5.285f	5.926	124.6E6	33716499	8.240	13.496	#
9)	A	Endosulfan I	5.620	6.277	144.4E6	12791565	10.587	5.171	#
10)	B	gamma-Chl...	5.499	0.000	74248482	0	4.896	N.D.	#
11)	B	alpha-Chl...	5.530f	6.247	135.5E6	5735179	9.187	2.184	#
12)	B	4,4'-DDE	0.000	6.376f	0	3135631	N.D.	1.267	#
14)	MA	Endrin	6.124	6.759	15544366	9203380	1.221	4.154	#
18)	B	Endrin al...	6.533f	0.000	14297339	0	1.444	N.D.	#
24)		Chlordane-2	4.925	0.000	75216394	0	173.207	N.D.	#
25)		Chlordane-3	5.499	0.000	74248482	0	57.820	N.D.	#
26)		Chlordane-4	5.530f	6.247	135.5E6	5735179	128.247	15.241	#

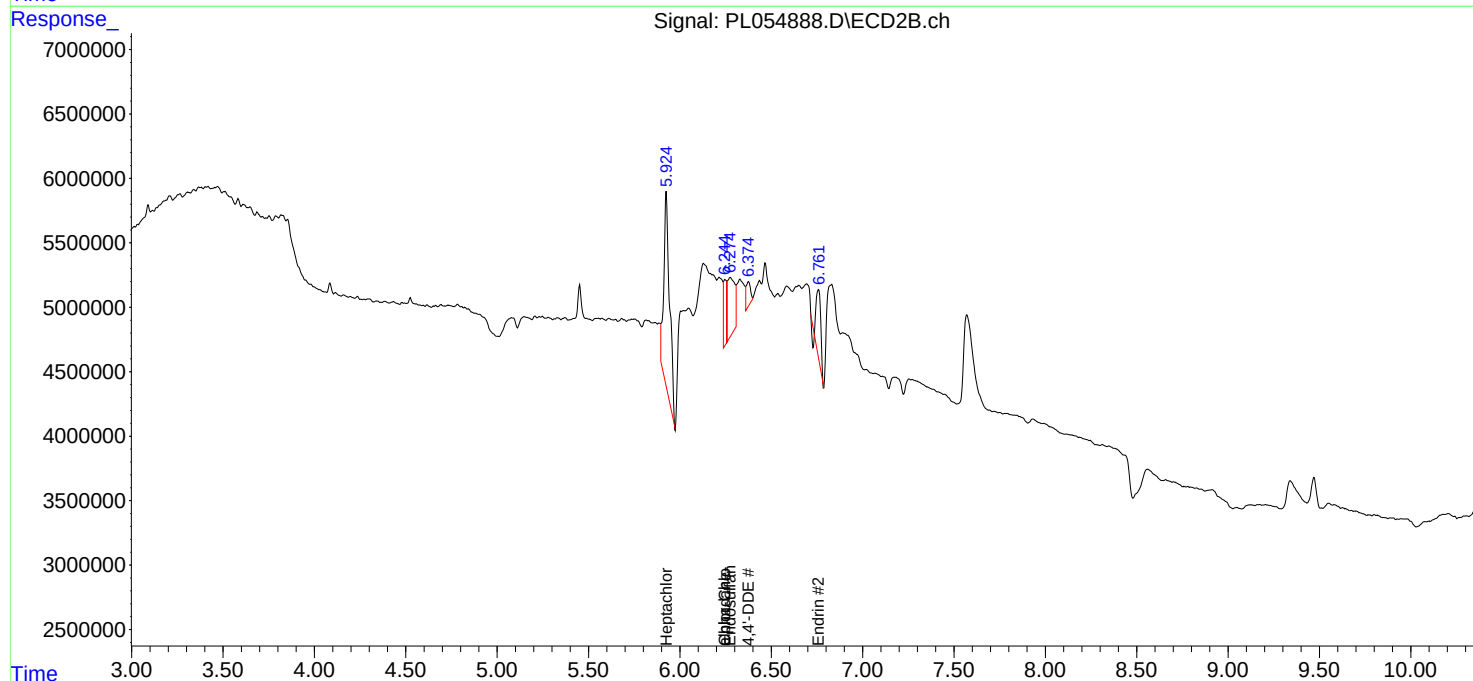
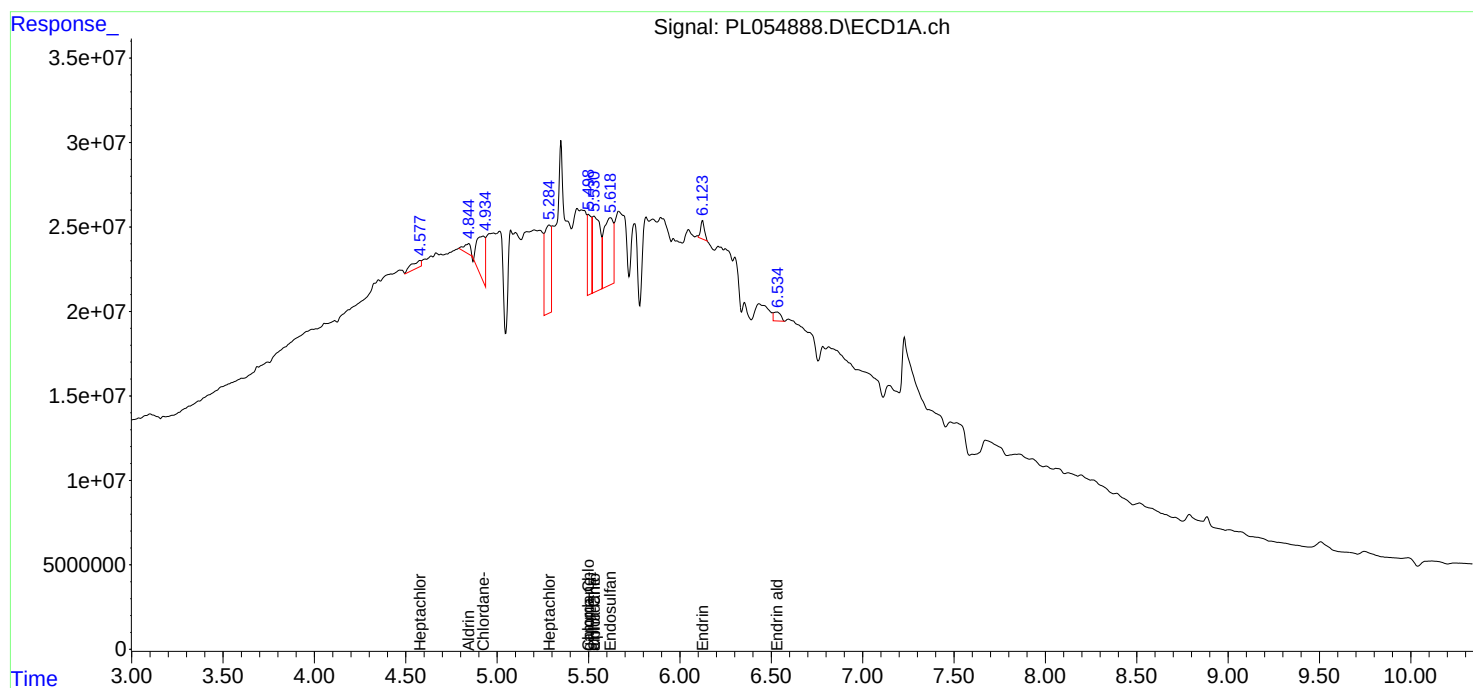
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

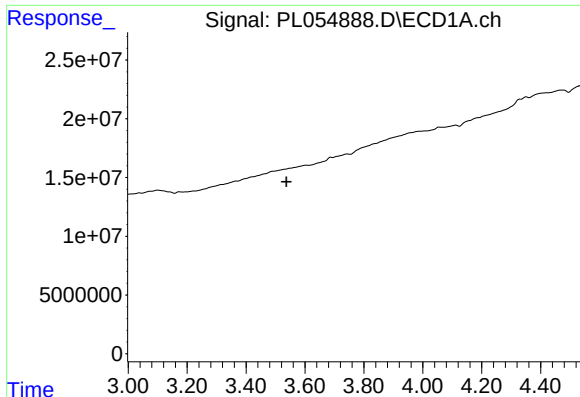
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
Data File : PL054888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2019 09:14
Operator : SG\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:37:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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

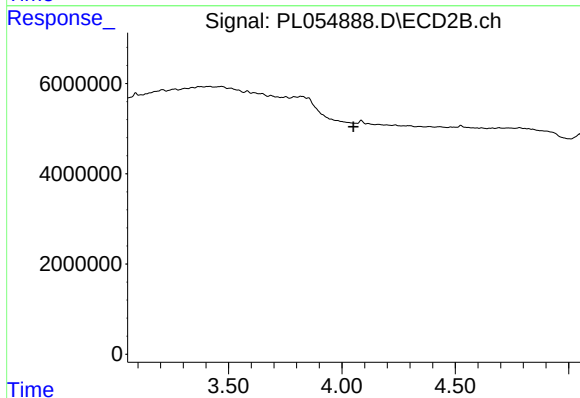




#1 Tetrachloro-m-xylene

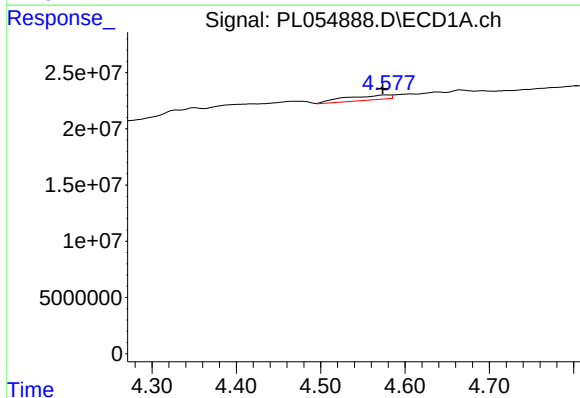
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



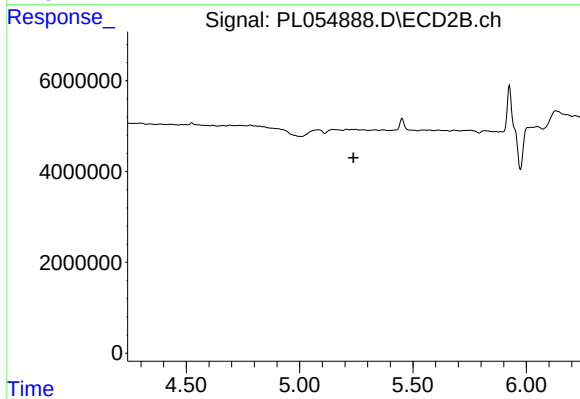
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



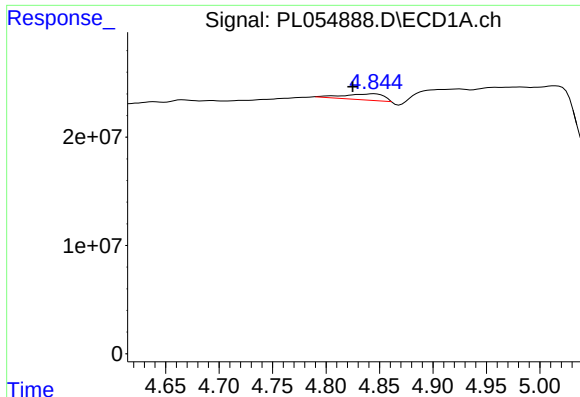
#4 Heptachlor

R.T.: 4.579 min
Delta R.T.: 0.005 min
Response: 16029855
Conc: 0.91 ng/ml



#4 Heptachlor

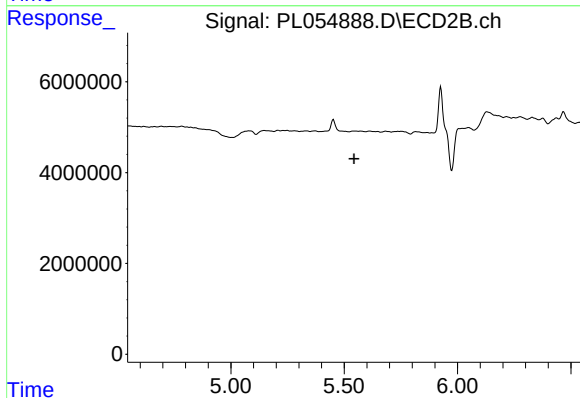
R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



#5 Aldrin

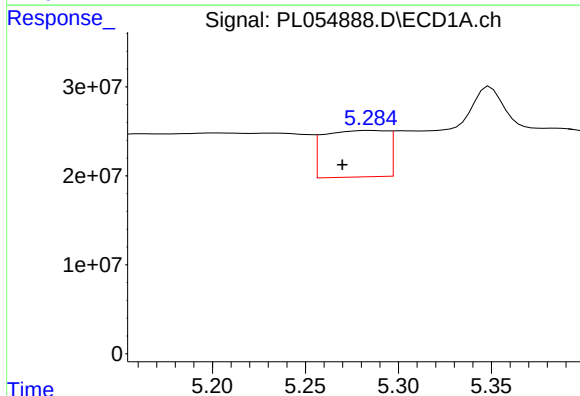
R.T.: 4.845 min
Delta R.T.: 0.020 min
Response: 14201015
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



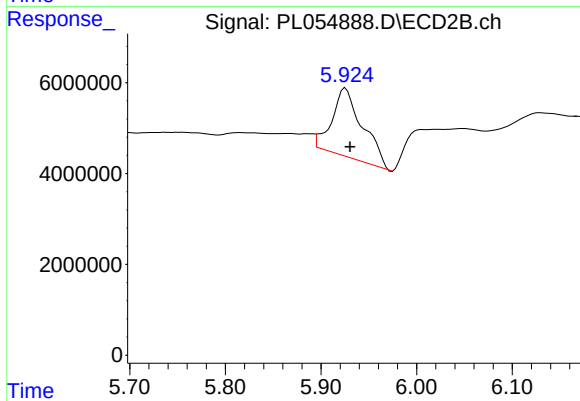
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.544 min
Response: 0
Conc: N.D.



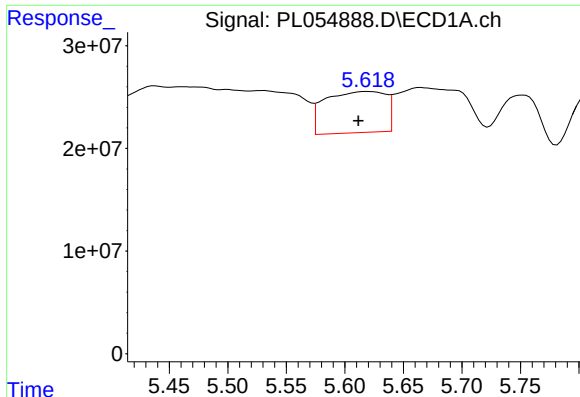
#8 Heptachlor epoxide

R.T.: 5.285 min
Delta R.T.: 0.015 min
Response: 124641592
Conc: 8.24 ng/ml



#8 Heptachlor epoxide

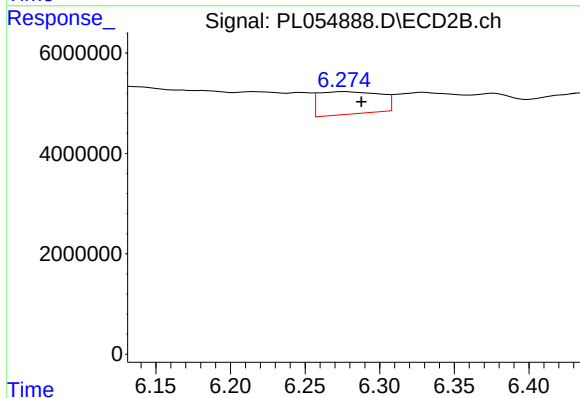
R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 33716499
Conc: 13.50 ng/ml



#9 Endosulfan I

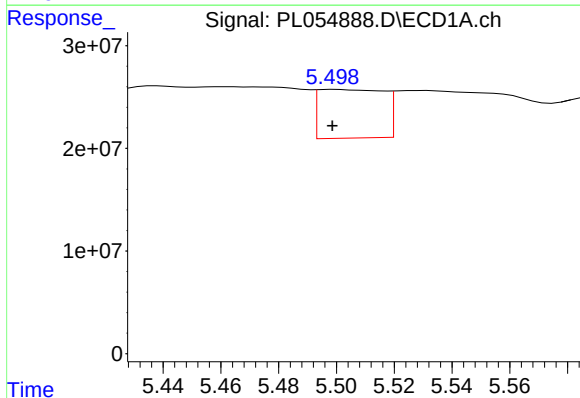
R.T.: 5.620 min
Delta R.T.: 0.009 min
Response: 144371359
Conc: 10.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



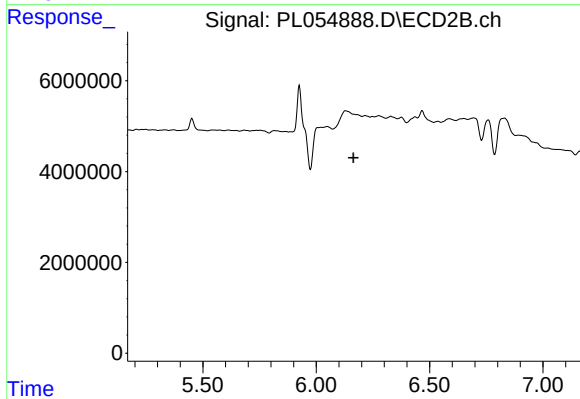
#9 Endosulfan I

R.T.: 6.277 min
Delta R.T.: -0.011 min
Response: 12791565
Conc: 5.17 ng/ml



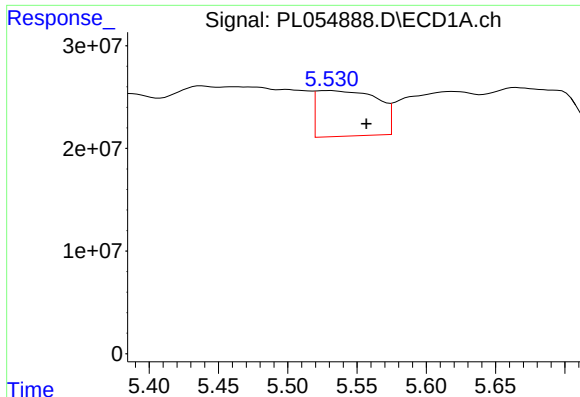
#10 gamma-Chlordane

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 74248482
Conc: 4.90 ng/ml



#10 gamma-Chlordane

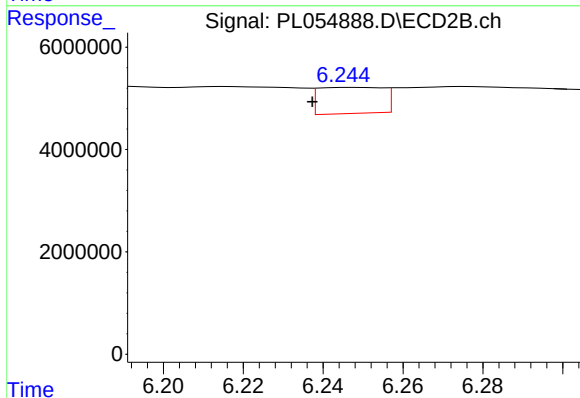
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

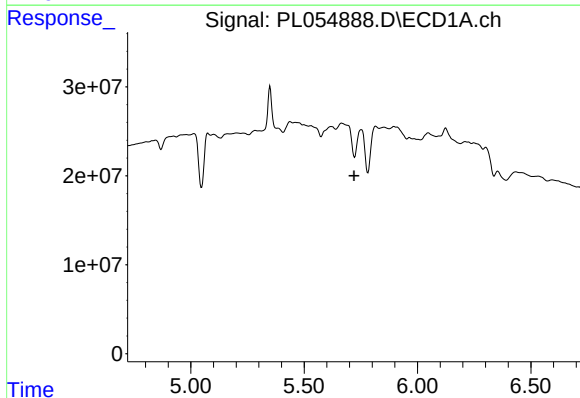
R.T.: 5.530 min
Delta R.T.: -0.027 min
Response: 135465601
Conc: 9.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



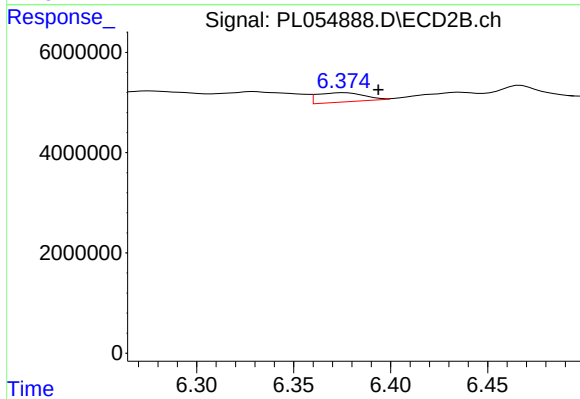
#11 alpha-Chlordane

R.T.: 6.247 min
Delta R.T.: 0.010 min
Response: 5735179
Conc: 2.18 ng/ml



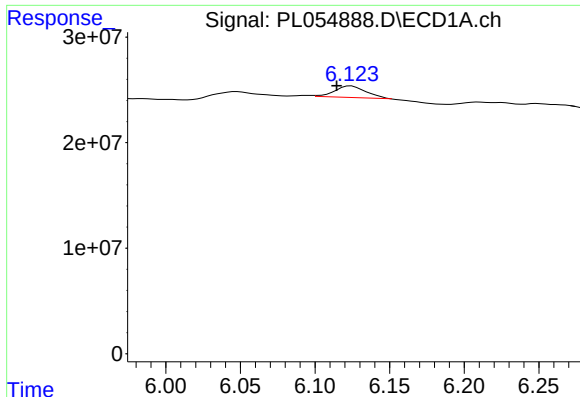
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

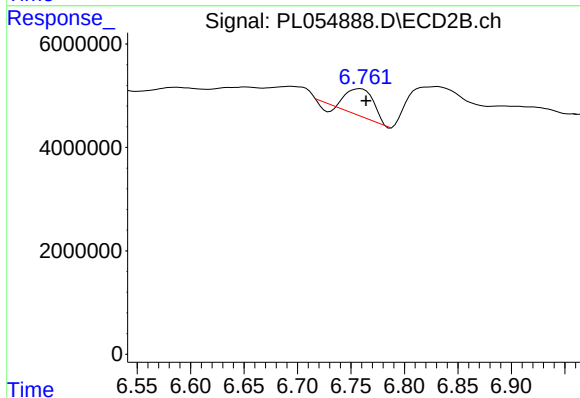
R.T.: 6.376 min
Delta R.T.: -0.017 min
Response: 3135631
Conc: 1.27 ng/ml



#14 Endrin

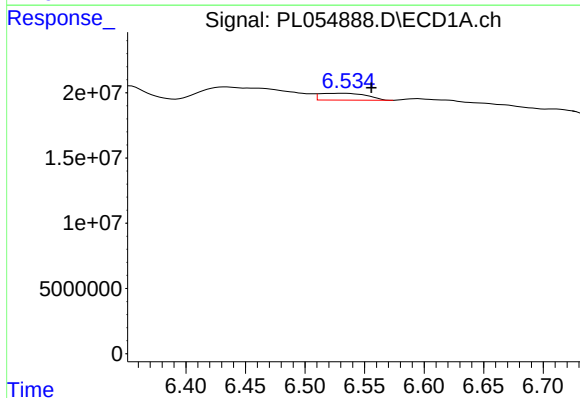
R.T.: 6.124 min
Delta R.T.: 0.010 min
Response: 15544366
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



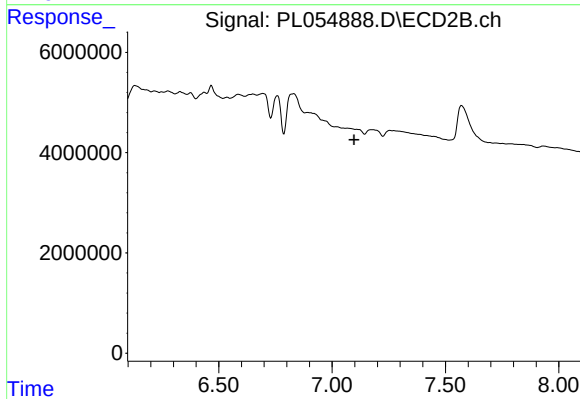
#14 Endrin

R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 9203380
Conc: 4.15 ng/ml



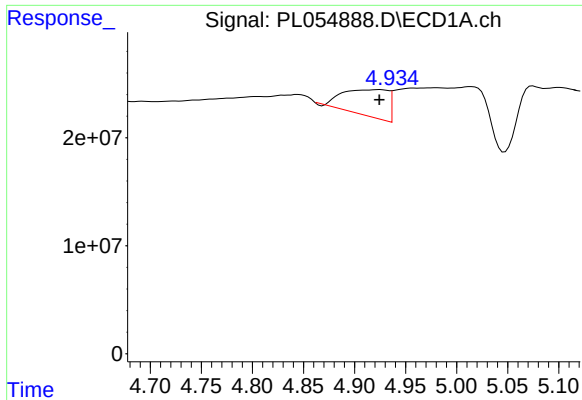
#18 Endrin aldehyde

R.T.: 6.533 min
Delta R.T.: -0.023 min
Response: 14297339
Conc: 1.44 ng/ml



#18 Endrin aldehyde

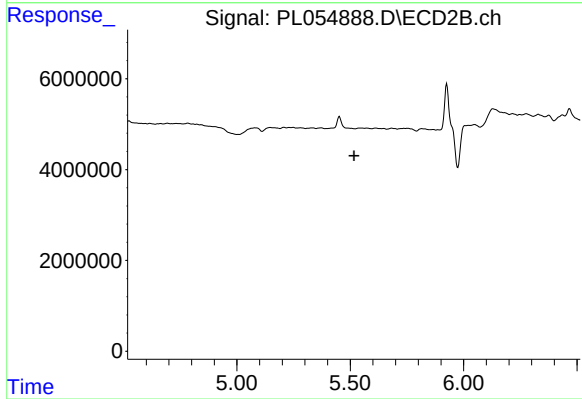
R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.



#24 Chlordane-2

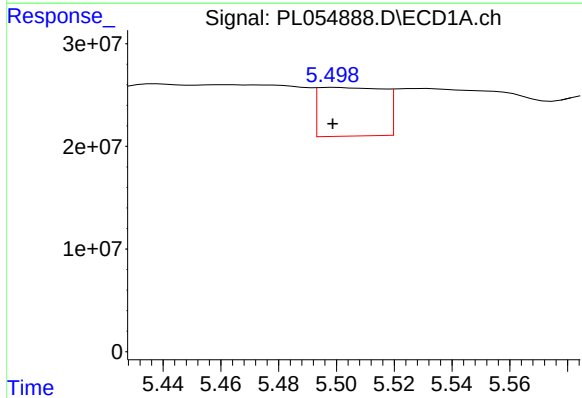
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 75216394
Conc: 173.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



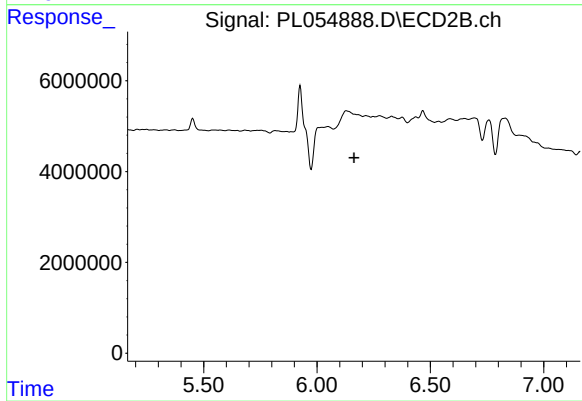
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



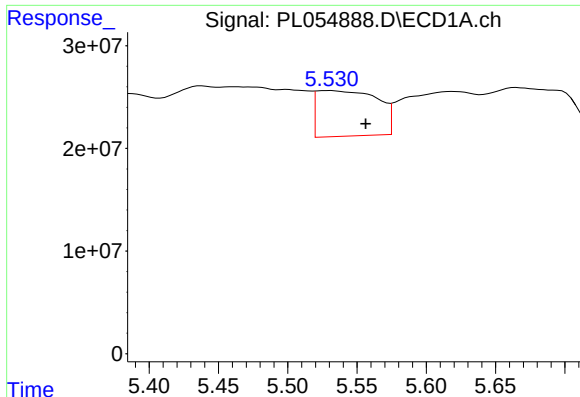
#25 Chlordane-3

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 74248482
Conc: 57.82 ng/ml



#25 Chlordane-3

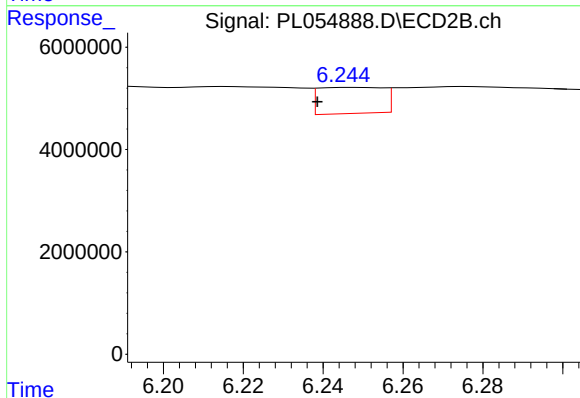
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#26 Chlordane-4

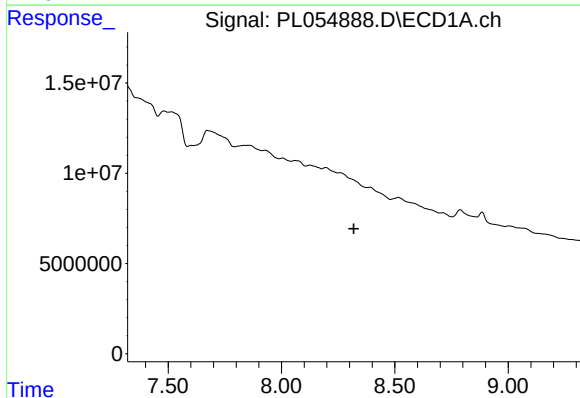
R.T.: 5.530 min
Delta R.T.: -0.026 min
Response: 135465601
Conc: 128.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



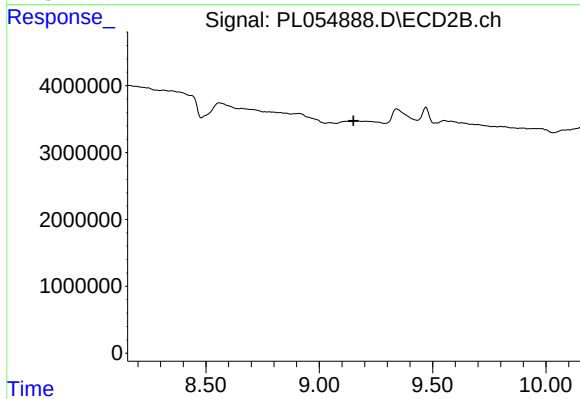
#26 Chlordane-4

R.T.: 6.247 min
Delta R.T.: 0.009 min
Response: 5735179
Conc: 15.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.320 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.