

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120919\
 Data File : PL054859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 10:26
 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 10 00:28:37 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
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	3.982	0.000	16798574	0	0.885	N.D.	#
6) B	beta-BHC	4.511	0.000	10308909	0	1.390	N.D.	#
8) B	Heptachlo...	5.271	5.921	177.6E6	39243880	11.739	15.709	#
9) A	Endosulfan I	5.609	0.000	86501794	0	6.343	N.D.	#
10) B	gamma-Chl...	5.488	6.174	188.2E6	3672269	12.410	1.394	#
11) B	alpha-Chl...	5.579f	0.000	39851863	0	2.703	N.D.	#
12) B	4,4'-DDE	5.739f	0.000	21628300	0	1.626	N.D.	#
14) MA	Endrin	6.111	6.754	11138503	8389053	0.875	3.787	#
24)	Chlordane-2	4.943f	0.000	133.0E6	0	306.308	N.D.	#
25)	Chlordane-3	5.488	6.174	188.2E6	3672269	146.543	11.831	#
26)	Chlordane-4	5.579f	0.000	39851863	0	37.728	N.D.	#

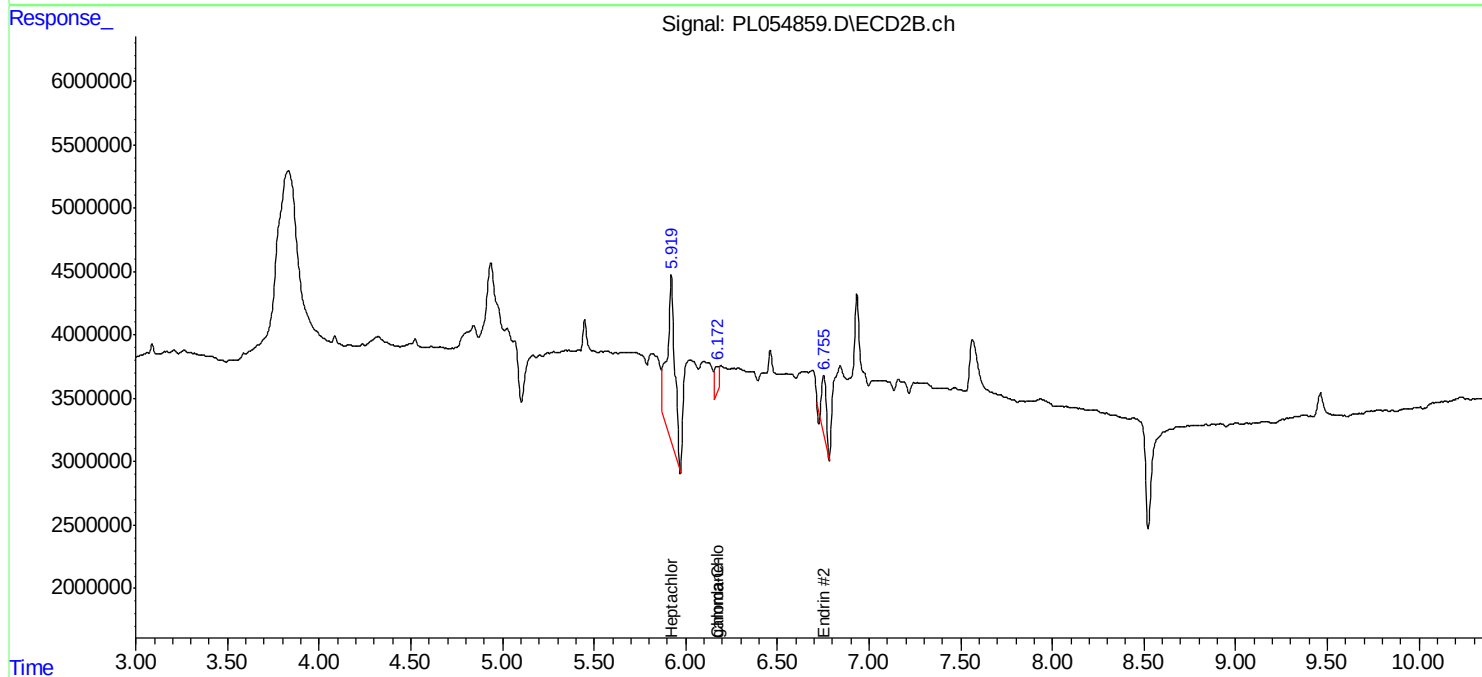
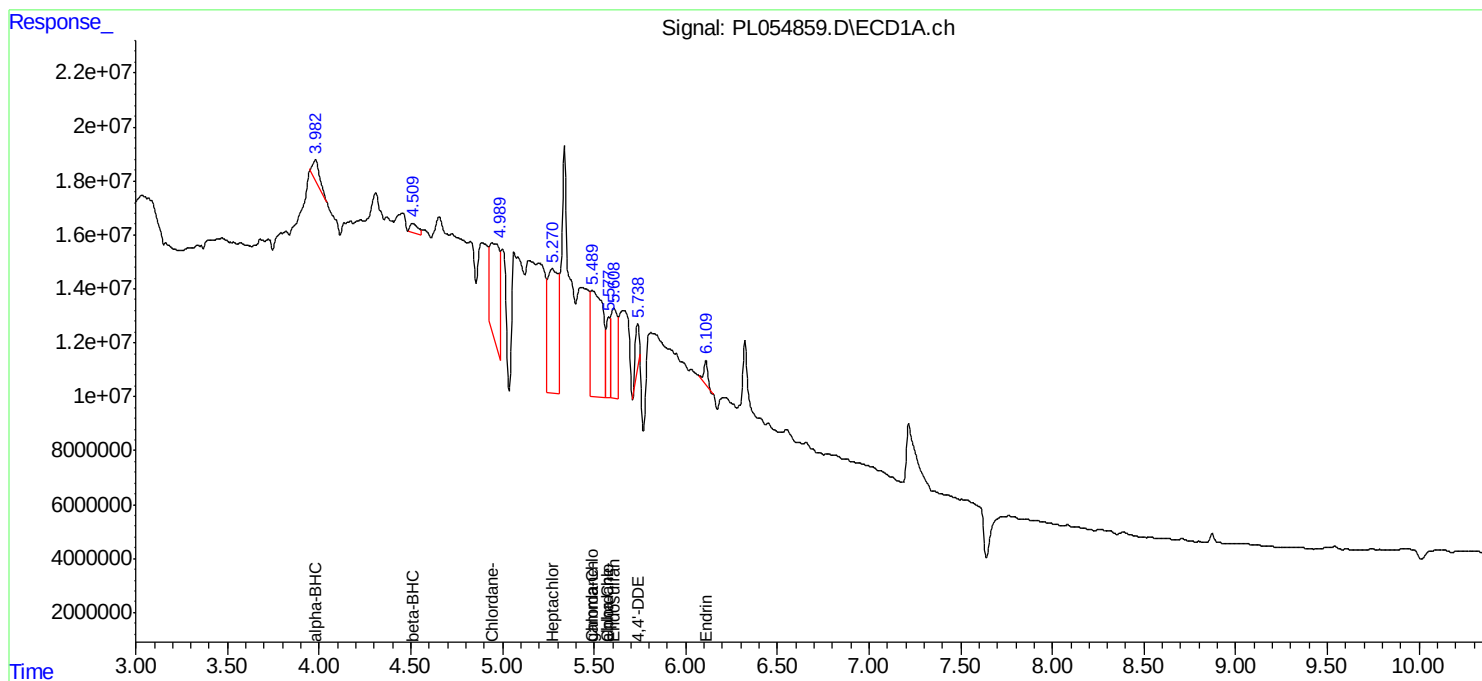
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

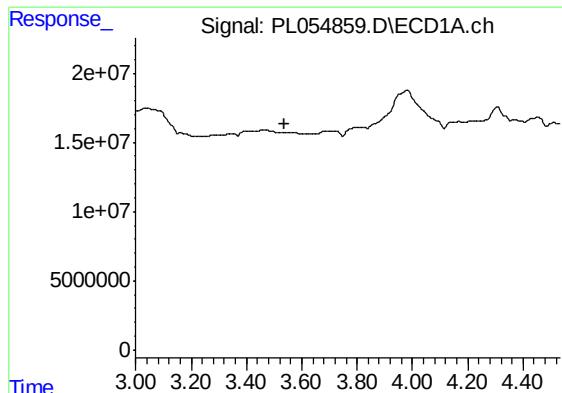
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120919\
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Acq On : 09 Dec 2019 10:26
Operator : SG\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

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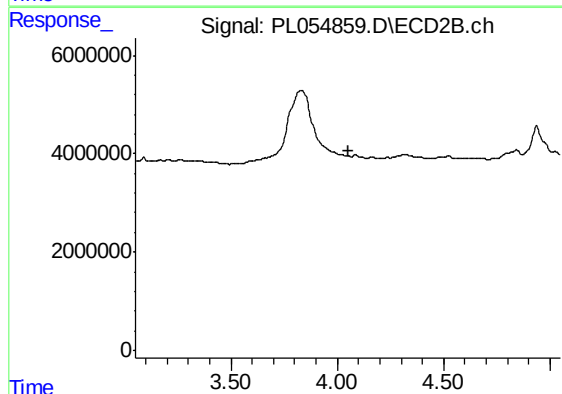




#1 Tetrachloro-m-xylene

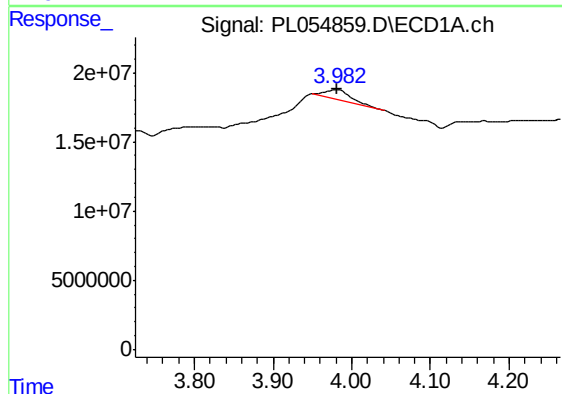
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



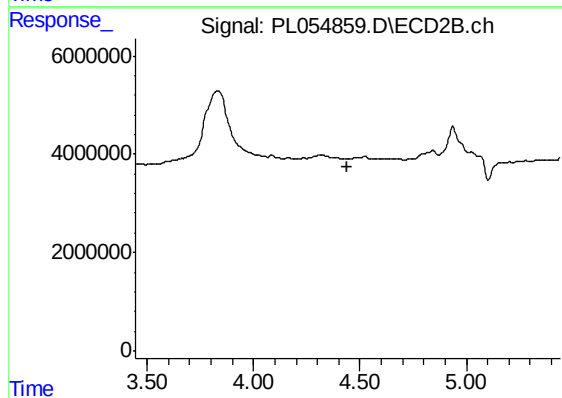
#1 Tetrachloro-m-xylene

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



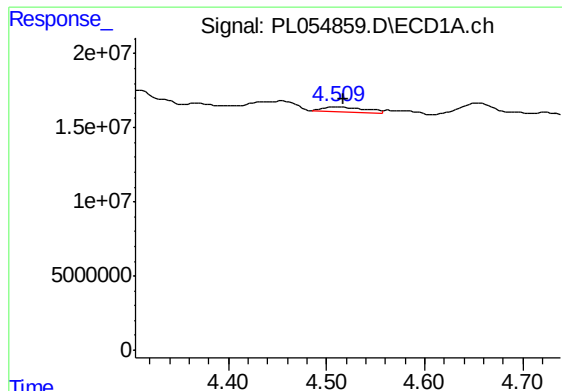
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 16798574
Conc: 0.88 ng/ml



#2 alpha-BHC

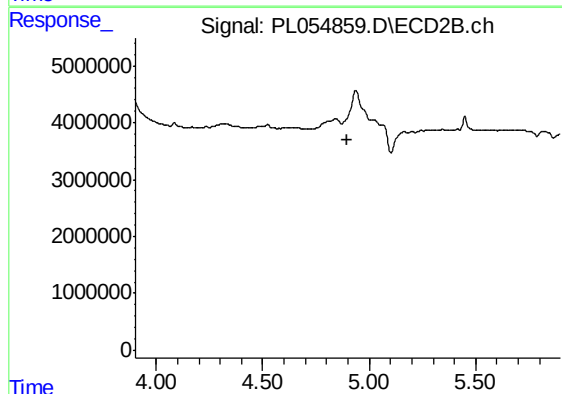
R.T.: 0.000 min
Exp R.T. : 4.443 min
Response: 0
Conc: N.D.



#6 beta-BHC

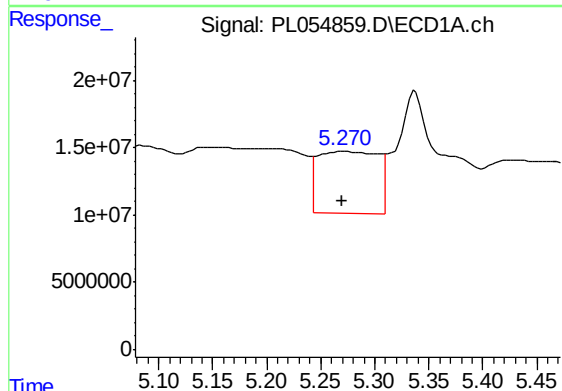
R.T.: 4.511 min
Delta R.T.: -0.007 min
Response: 10308909
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



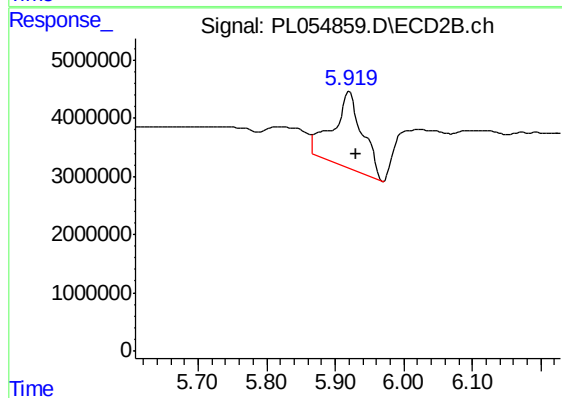
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



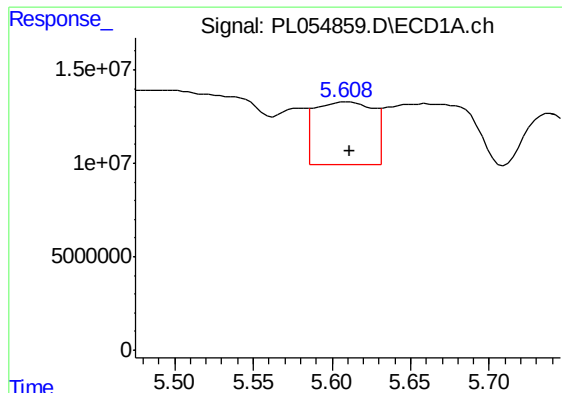
#8 Heptachlor epoxide

R.T.: 5.271 min
Delta R.T.: 0.002 min
Response: 177560610
Conc: 11.74 ng/ml



#8 Heptachlor epoxide

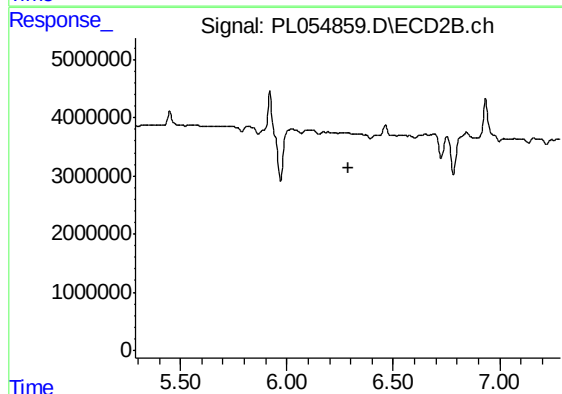
R.T.: 5.921 min
Delta R.T.: -0.010 min
Response: 39243880
Conc: 15.71 ng/ml



#9 Endosulfan I

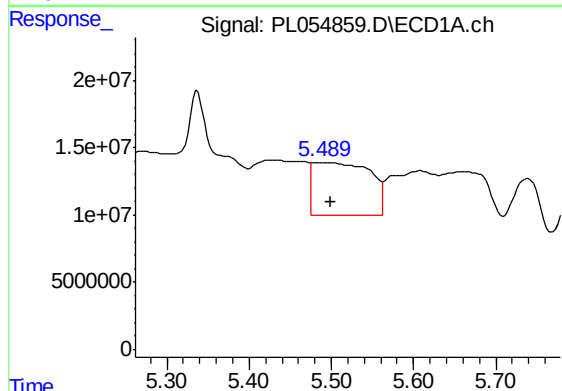
R.T.: 5.609 min
Delta R.T.: -0.002 min
Response: 86501794
Conc: 6.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



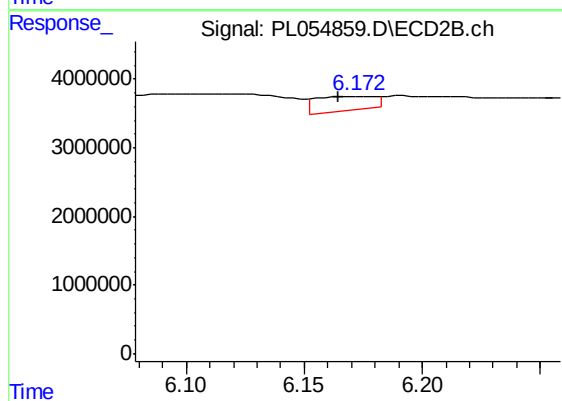
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



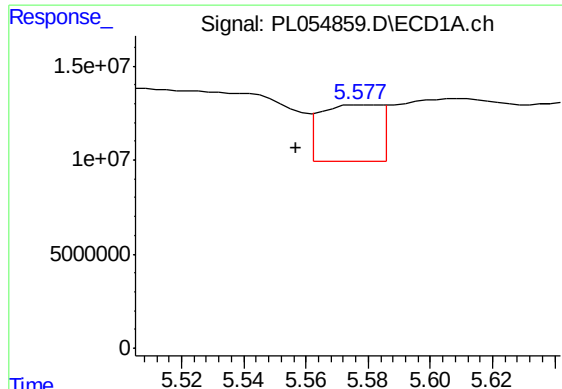
#10 gamma-Chlordane

R.T.: 5.488 min
Delta R.T.: -0.011 min
Response: 188180368
Conc: 12.41 ng/ml



#10 gamma-Chlordane

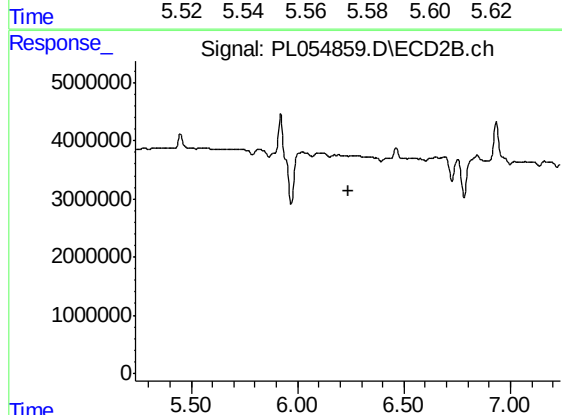
R.T.: 6.174 min
Delta R.T.: 0.009 min
Response: 3672269
Conc: 1.39 ng/ml



#11 alpha-Chlordane

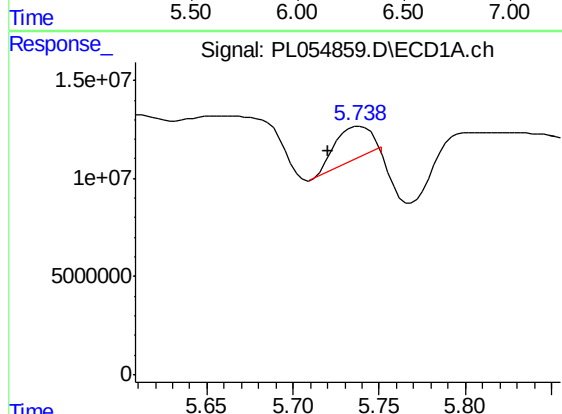
R.T.: 5.579 min
Delta R.T.: 0.022 min
Response: 39851863
Conc: 2.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



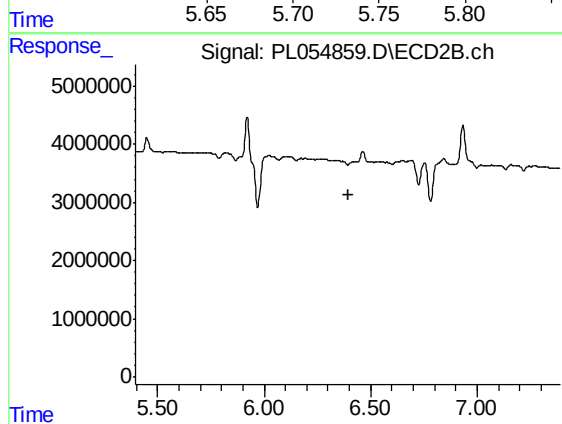
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



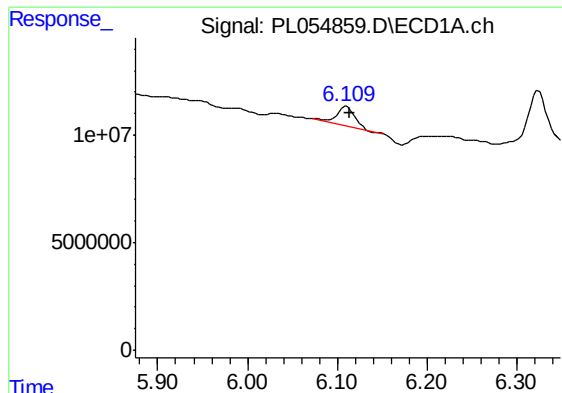
#12 4,4'-DDE

R.T.: 5.739 min
Delta R.T.: 0.019 min
Response: 21628300
Conc: 1.63 ng/ml



#12 4,4'-DDE

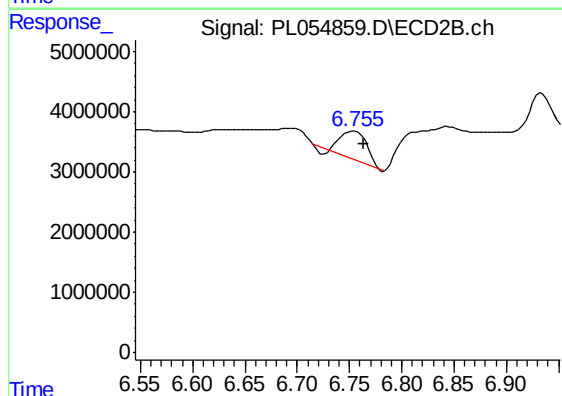
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#14 Endrin

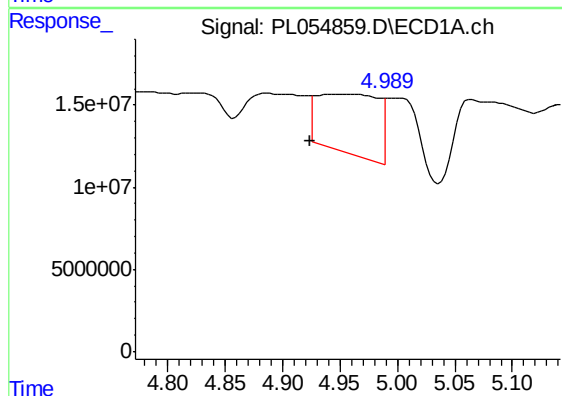
R.T.: 6.111 min
Delta R.T.: -0.004 min
Response: 11138503
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



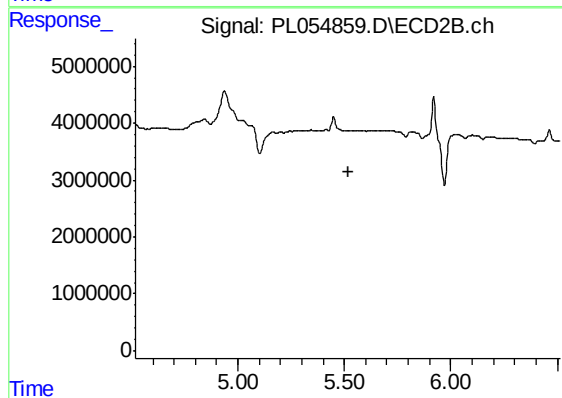
#14 Endrin

R.T.: 6.754 min
Delta R.T.: -0.010 min
Response: 8389053
Conc: 3.79 ng/ml



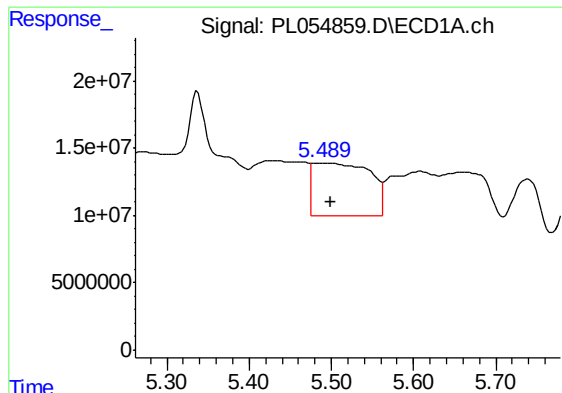
#24 Chlordane-2

R.T.: 4.943 min
Delta R.T.: 0.019 min
Response: 133016412
Conc: 306.31 ng/ml



#24 Chlordane-2

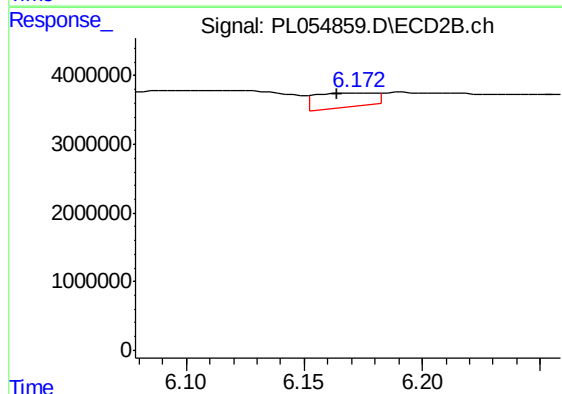
R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#25 Chlordane-3

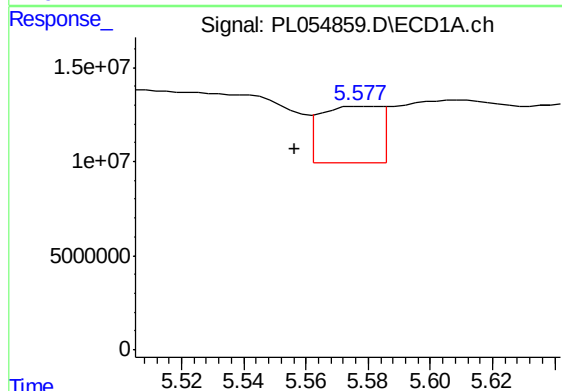
R.T.: 5.488 min
Delta R.T.: -0.011 min
Response: 188180368
Conc: 146.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



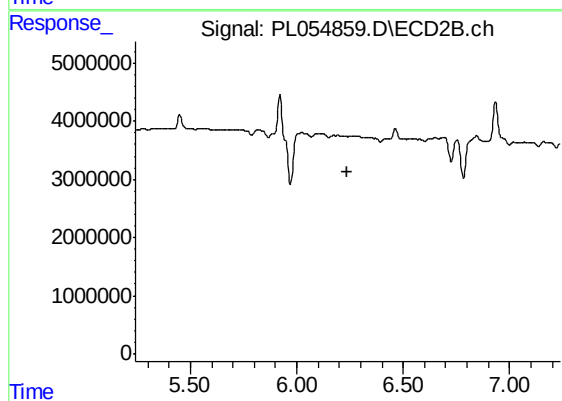
#25 Chlordane-3

R.T.: 6.174 min
Delta R.T.: 0.010 min
Response: 3672269
Conc: 11.83 ng/ml



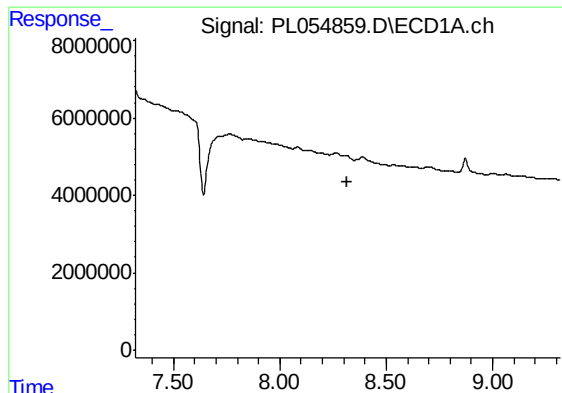
#26 Chlordane-4

R.T.: 5.579 min
Delta R.T.: 0.022 min
Response: 39851863
Conc: 37.73 ng/ml



#26 Chlordane-4

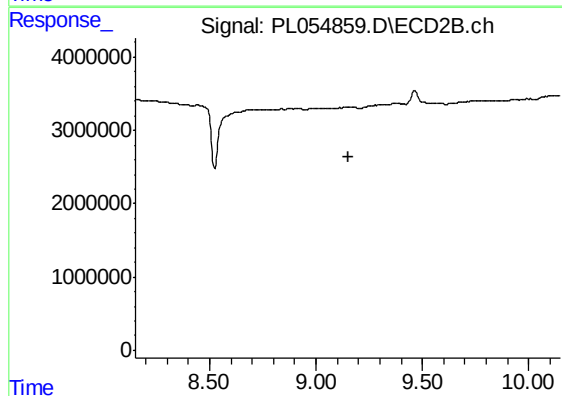
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

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

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

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