

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
 Data File : PL059056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 13:14
 Operator : AJ\MA
 Sample : L2790-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 15:52:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.529	4.078	32537862	45034551	17.745	16.628
28)	SA Decachlor...	8.307	9.190	23337392	32228573	13.813	12.225
Target Compounds							
4)	MA Heptachlor	0.000	5.263	0	30070186	N.D.	7.850 #
8)	B Heptachlo...	0.000	5.993f	0	3451882	N.D.	1.047 #
10)	B gamma-Chl...	0.000	6.201	0	372210	N.D.	0.112 #
14)	MA Endrin	0.000	6.818f	0	292554	N.D.	0.117 #
15)	B Endosulfa...	6.385	7.015	1509299	5272405	0.906	1.881 #
17)	MA 4,4'-DDT	0.000	7.227	0	270042	N.D.	0.114 #
19)	B Endosulfa...	6.729f	0.000	1281077	0	0.785	N.D. #
20)	A Methoxychlor	0.000	7.656f	0	6058277	N.D.	4.344 #
21)	B Endrin ke...	7.262	0.000	2862246	0	1.552	N.D. #
22)	Mirex	7.454	0.000	2722058	0	1.760	N.D. #
25)	Chlordane-3	0.000	6.201	0	372210	N.D.	0.978 #
27)	Chlordane-5	6.385	7.075	1509299	4433988	28.560	55.967 #

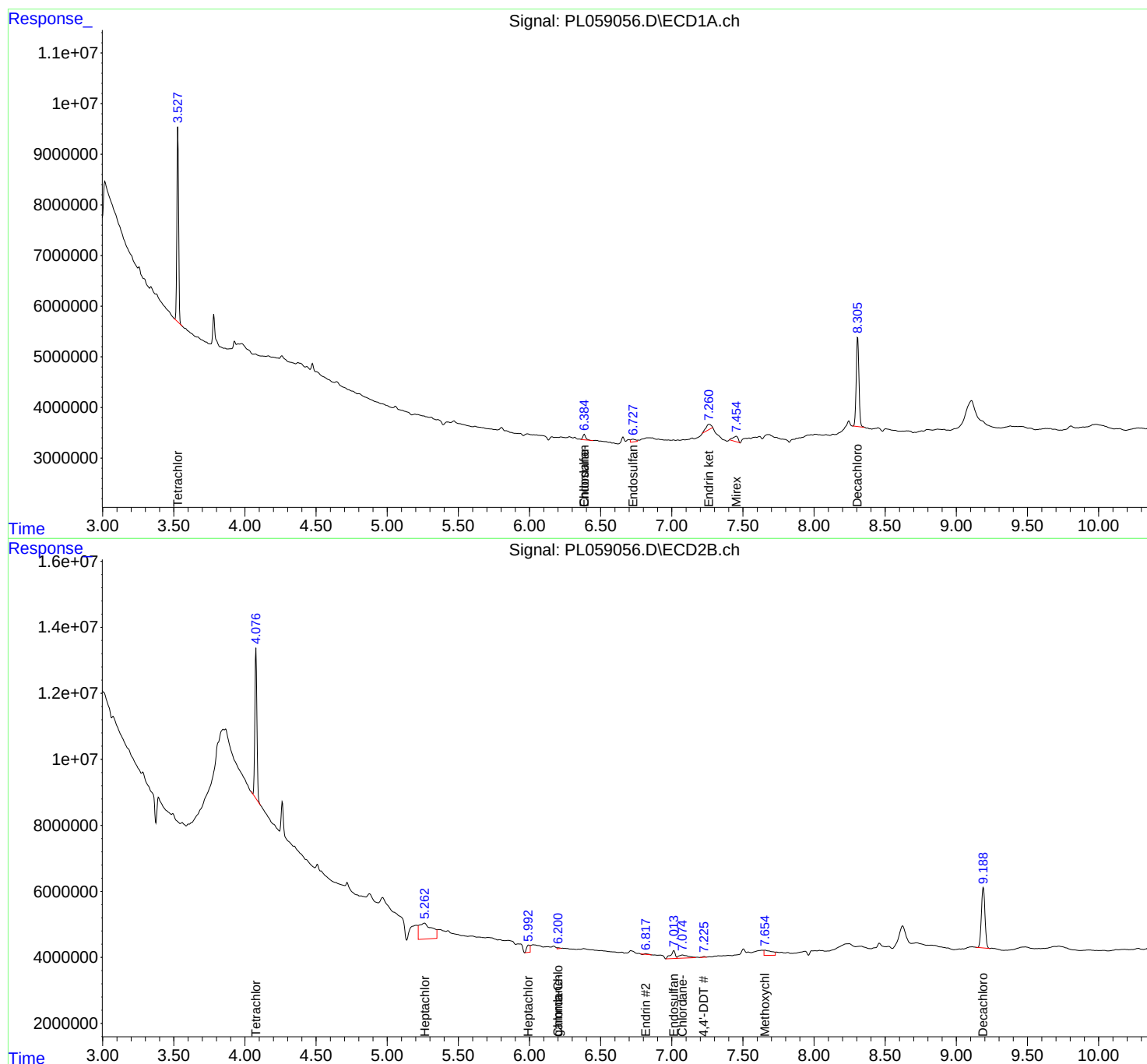
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

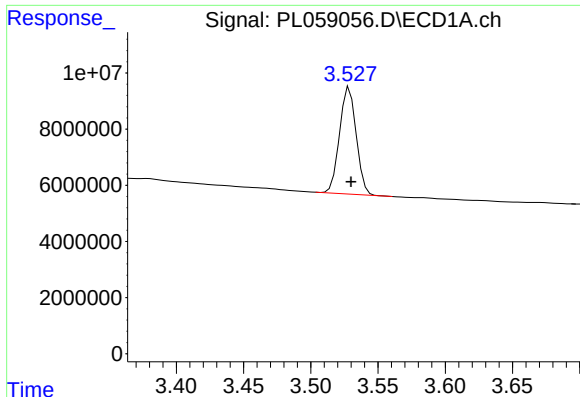
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Acq On : 02 Jun 2020 13:14
Operator : AJ\MA
Sample : L2790-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ECD_L
ClientSampleId :

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Integration File signal 2: autoint2.e
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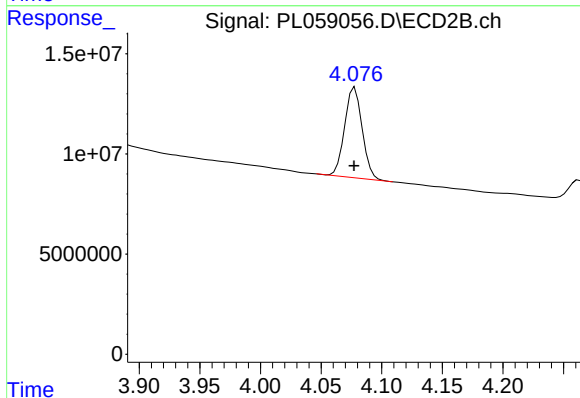




#1 Tetrachloro-m-xylene

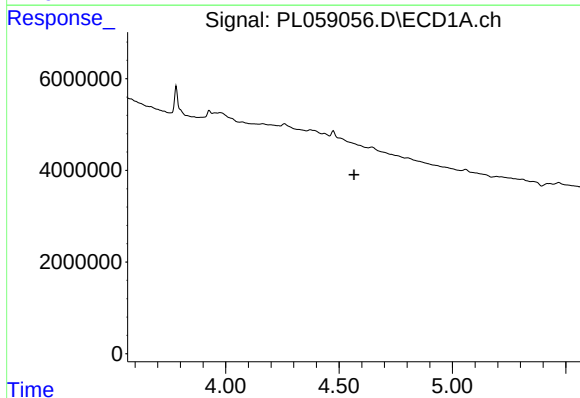
R.T.: 3.529 min
Delta R.T.: -0.001 min
Response: 32537862
Conc: 17.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



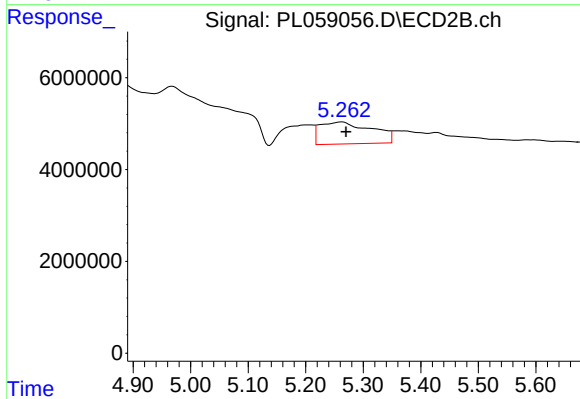
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 45034551
Conc: 16.63 ng/ml



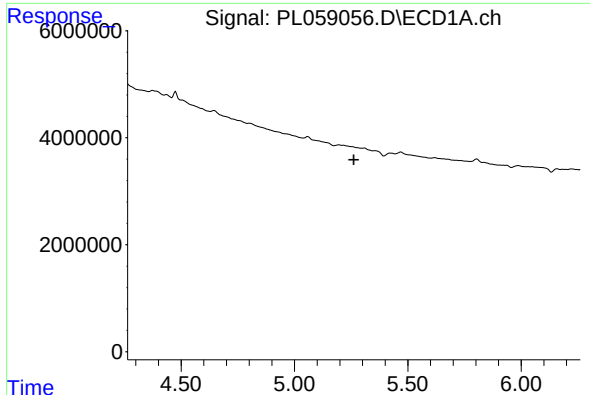
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#4 Heptachlor

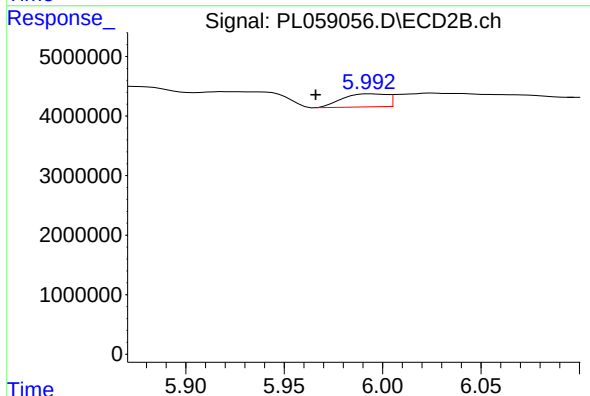
R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 30070186
Conc: 7.85 ng/ml



#8 Heptachlor epoxide

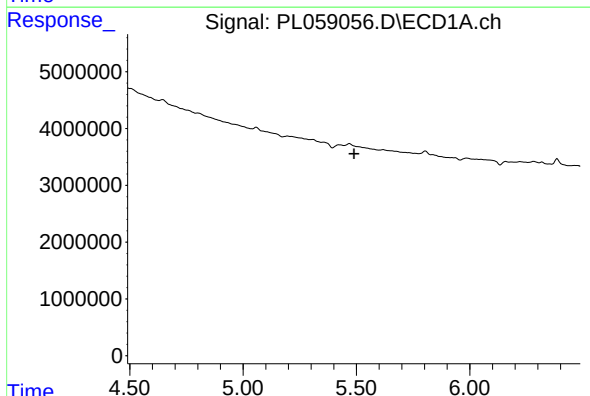
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



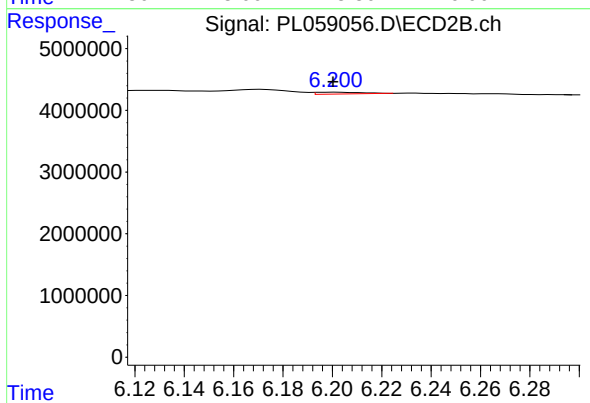
#8 Heptachlor epoxide

R.T.: 5.993 min
Delta R.T.: 0.027 min
Response: 3451882
Conc: 1.05 ng/ml



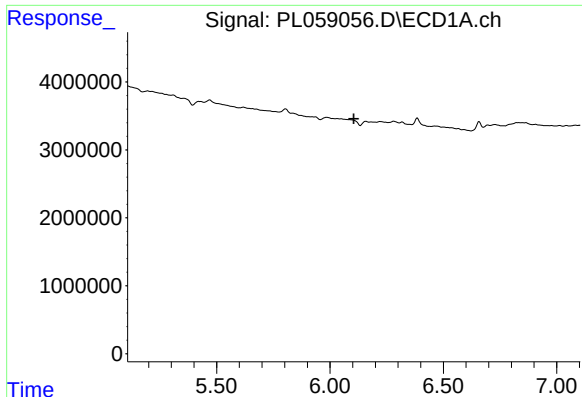
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

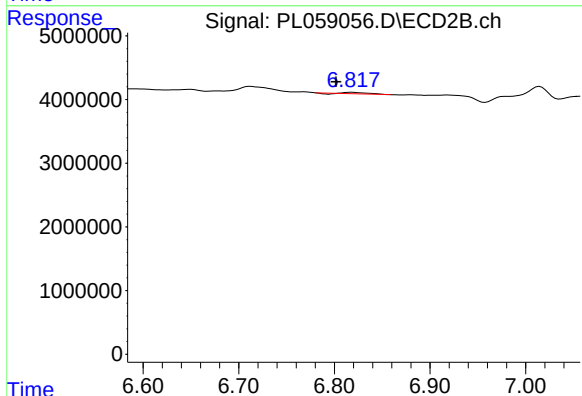
R.T.: 6.201 min
Delta R.T.: 0.001 min
Response: 372210
Conc: 0.11 ng/ml



#14 Endrin

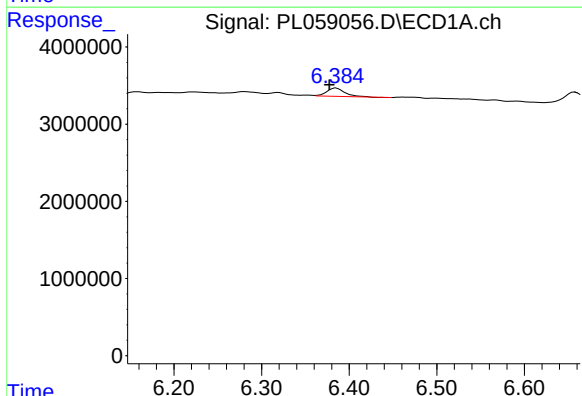
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



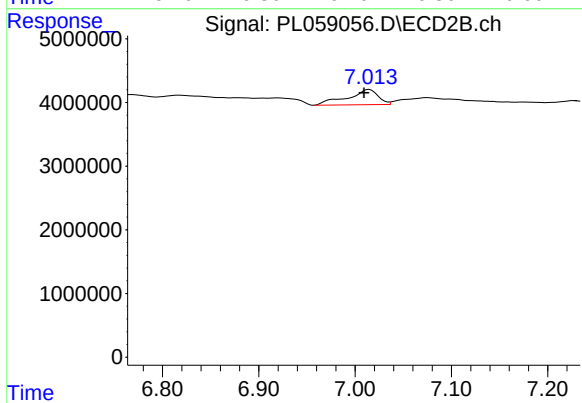
#14 Endrin

R.T.: 6.818 min
Delta R.T.: 0.016 min
Response: 292554
Conc: 0.12 ng/ml



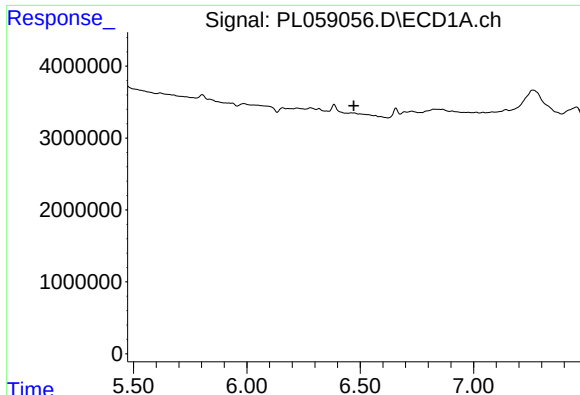
#15 Endosulfan II

R.T.: 6.385 min
Delta R.T.: 0.008 min
Response: 1509299
Conc: 0.91 ng/ml



#15 Endosulfan II

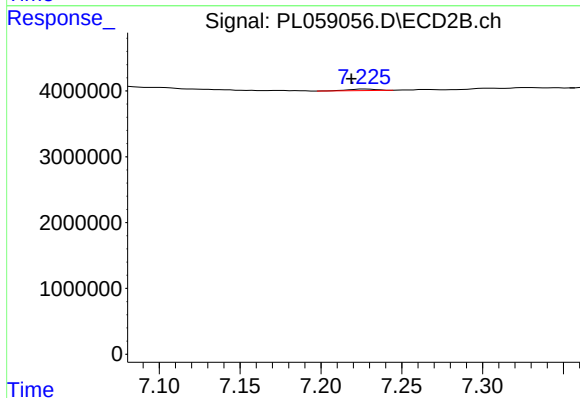
R.T.: 7.015 min
Delta R.T.: 0.006 min
Response: 5272405
Conc: 1.88 ng/ml



#17 4,4'-DDT

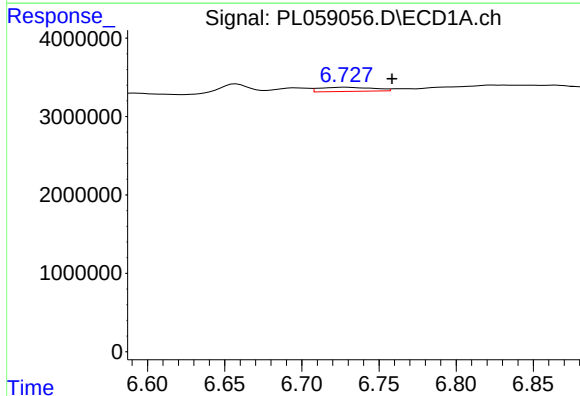
R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



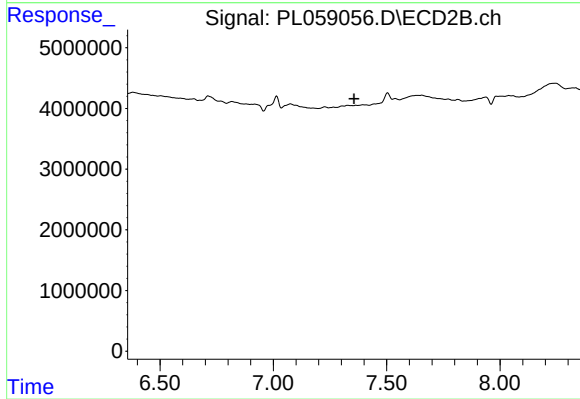
#17 4,4'-DDT

R.T.: 7.227 min
Delta R.T.: 0.008 min
Response: 270042
Conc: 0.11 ng/ml



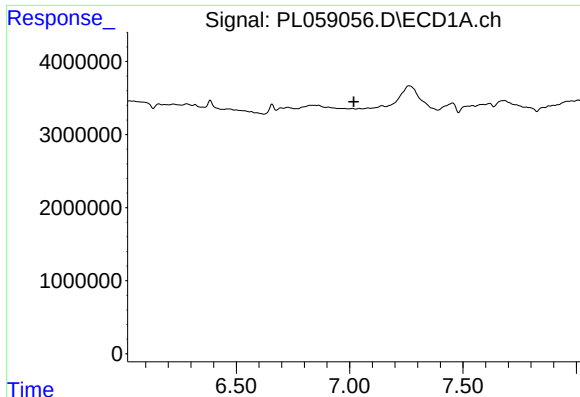
#19 Endosulfan Sulfate

R.T.: 6.729 min
Delta R.T.: -0.030 min
Response: 1281077
Conc: 0.79 ng/ml



#19 Endosulfan Sulfate

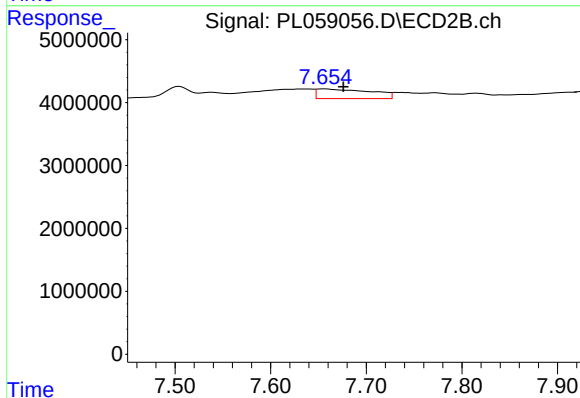
R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.



#20 Methoxychlor

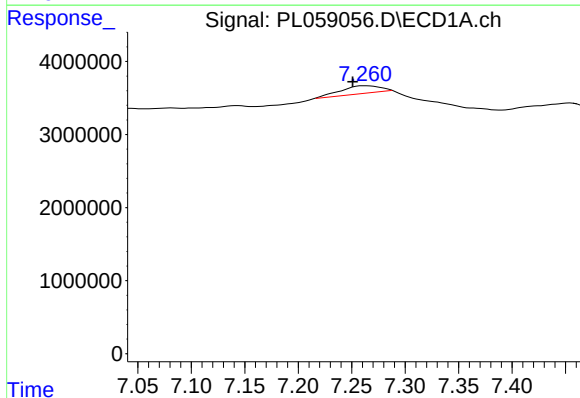
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



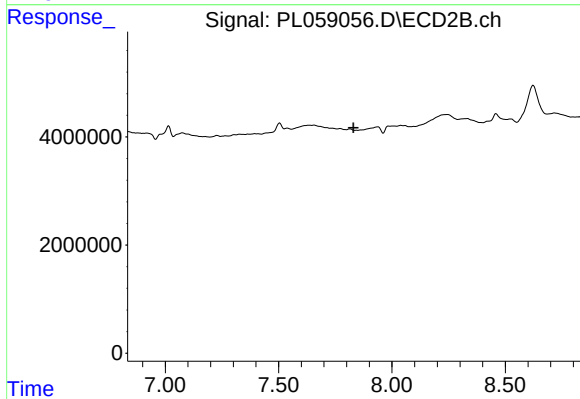
#20 Methoxychlor

R.T.: 7.656 min
Delta R.T.: -0.020 min
Response: 6058277
Conc: 4.34 ng/ml



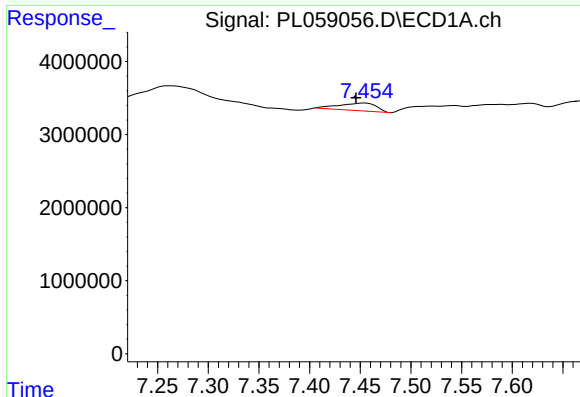
#21 Endrin ketone

R.T.: 7.262 min
Delta R.T.: 0.011 min
Response: 2862246
Conc: 1.55 ng/ml



#21 Endrin ketone

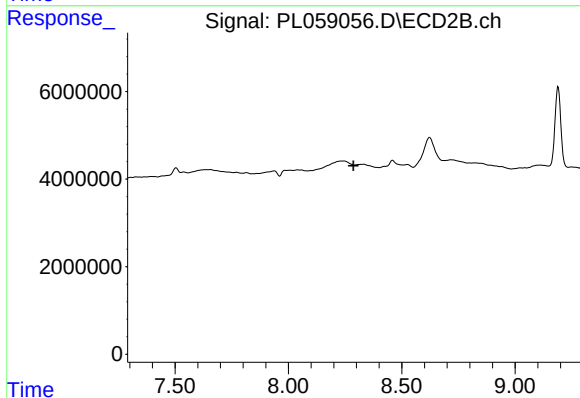
R.T.: 0.000 min
Exp R.T.: 7.830 min
Response: 0
Conc: N.D.



#22 Mirex

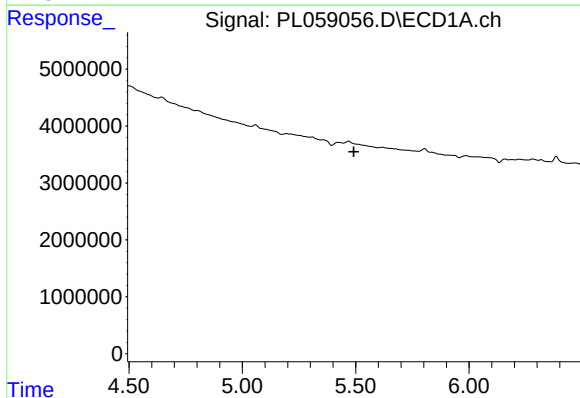
R.T.: 7.454 min
Delta R.T.: 0.009 min
Response: 2722058
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



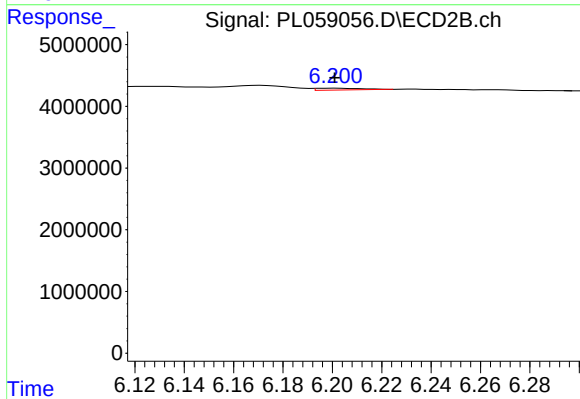
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.288 min
Response: 0
Conc: N.D.



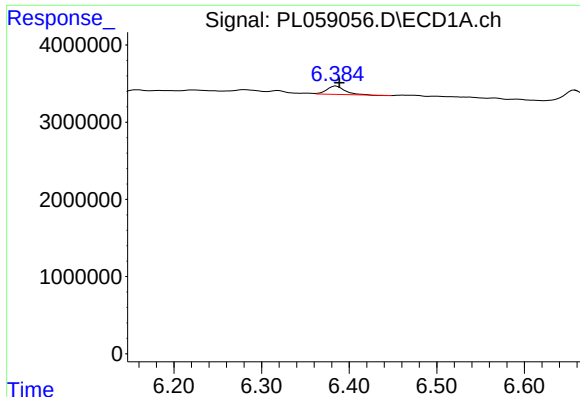
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#25 Chlordane-3

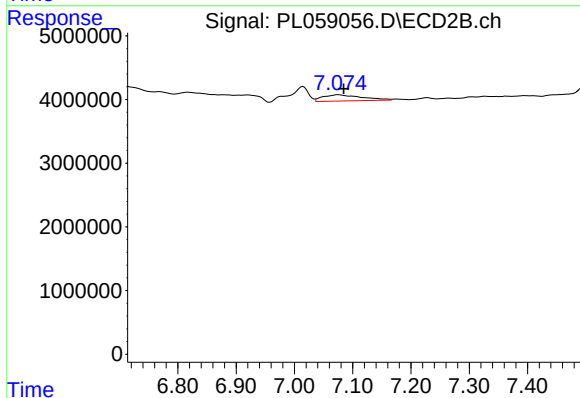
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 372210
Conc: 0.98 ng/ml



#27 Chlordane-5

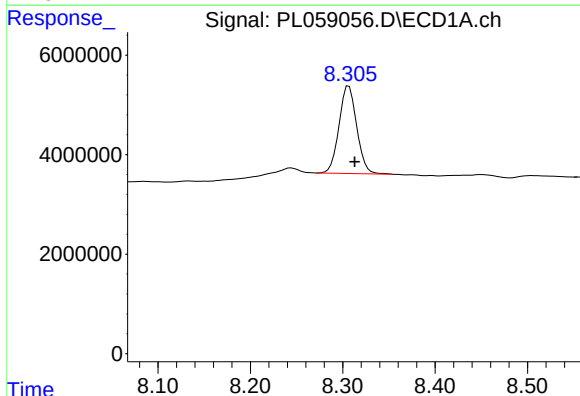
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 1509299
Conc: 28.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



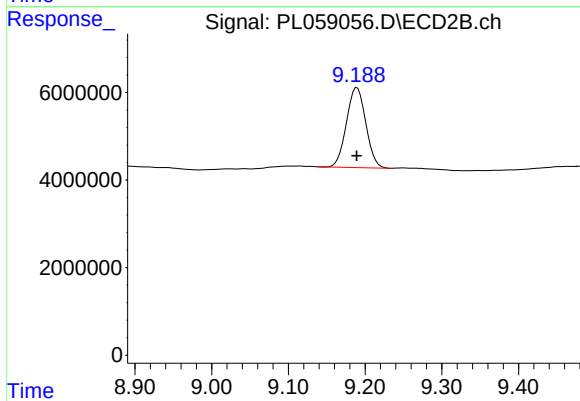
#27 Chlordane-5

R.T.: 7.075 min
Delta R.T.: -0.009 min
Response: 4433988
Conc: 55.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 23337392
Conc: 13.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 32228573
Conc: 12.23 ng/ml