

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 13:36
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:48:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 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...	5.641	4.638	12263680	31397023	18.171	18.709
28)	SA Decachlor...	11.636	10.383	12082866	27585511	19.736	19.579
Target Compounds							
7)	B delta-BHC	0.000	6.405	0	445598	N.D.	0.208 #
8)	B Heptachlo...	8.121	0.000	2599394	0	3.363	N.D. #
9)	A Endosulfan I	8.527	0.000	242307	0	0.346	N.D. #
10)	B gamma-Chl...	8.381	0.000	1974743	0	2.543	N.D. #
11)	B alpha-Chl...	8.491f	7.391f	838847	350924	1.100	0.192 #
13)	MA Dieldrin	0.000	7.747	0	219506	N.D.	0.130 #
14)	MA Endrin	0.000	8.068f	0	102056	N.D.	0.075 #
15)	B Endosulfa...	9.304	0.000	377035	0	0.606	N.D. #
17)	MA 4,4'-DDT	9.532	0.000	250781	0	0.391	N.D. #
21)	B Endrin ke...	10.185f	0.000	207561	0	0.295	N.D. #
22)	Mirex	0.000	9.480	0	53853	N.D.	0.042 #
23)	Chlordane-1	7.052f	0.000	102422	0	4.080	N.D. #
24)	Chlordane-2	0.000	6.630	0	1810638	N.D.	27.076 #
25)	Chlordane-3	8.381	0.000	1974743	0	19.125	N.D. #
26)	Chlordane-4	8.491f	7.391f	838847	350924	6.623	1.906 #
27)	Chlordane-5	0.000	8.098f	0	49342	N.D.	1.039 #

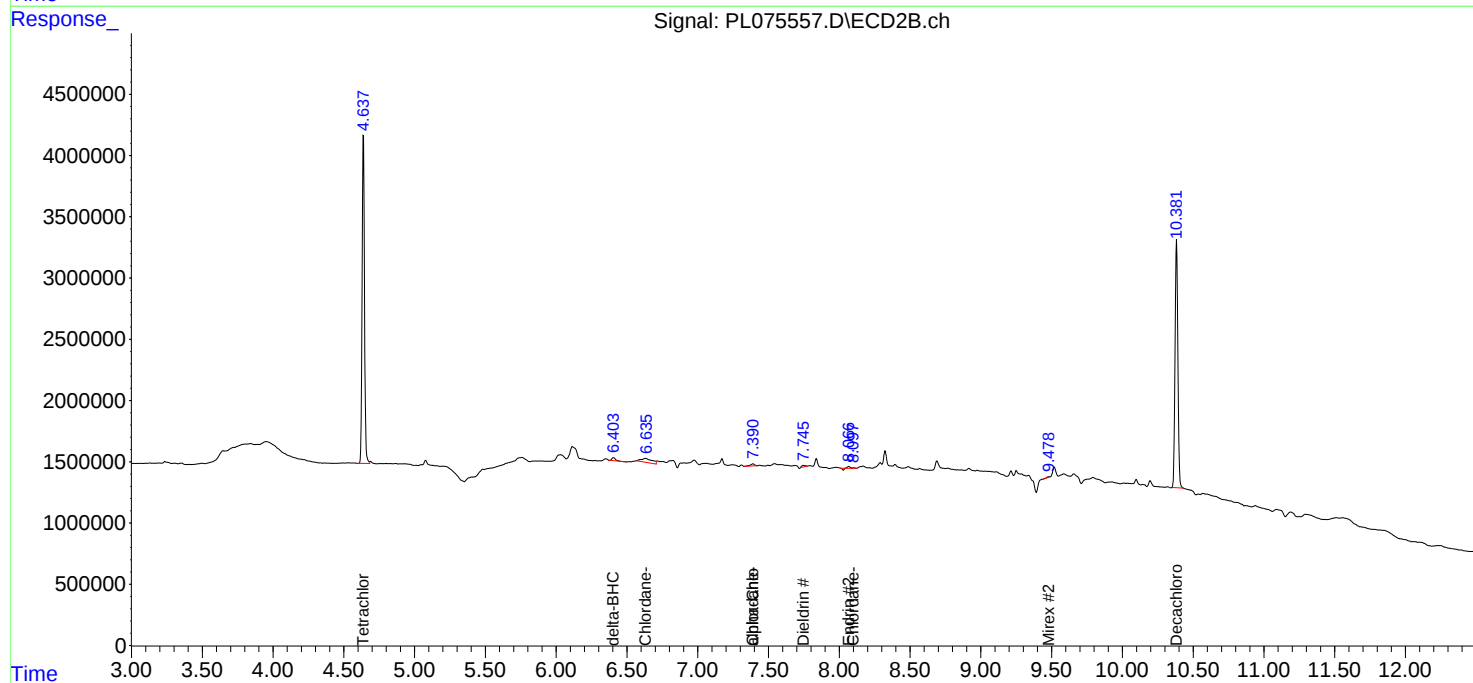
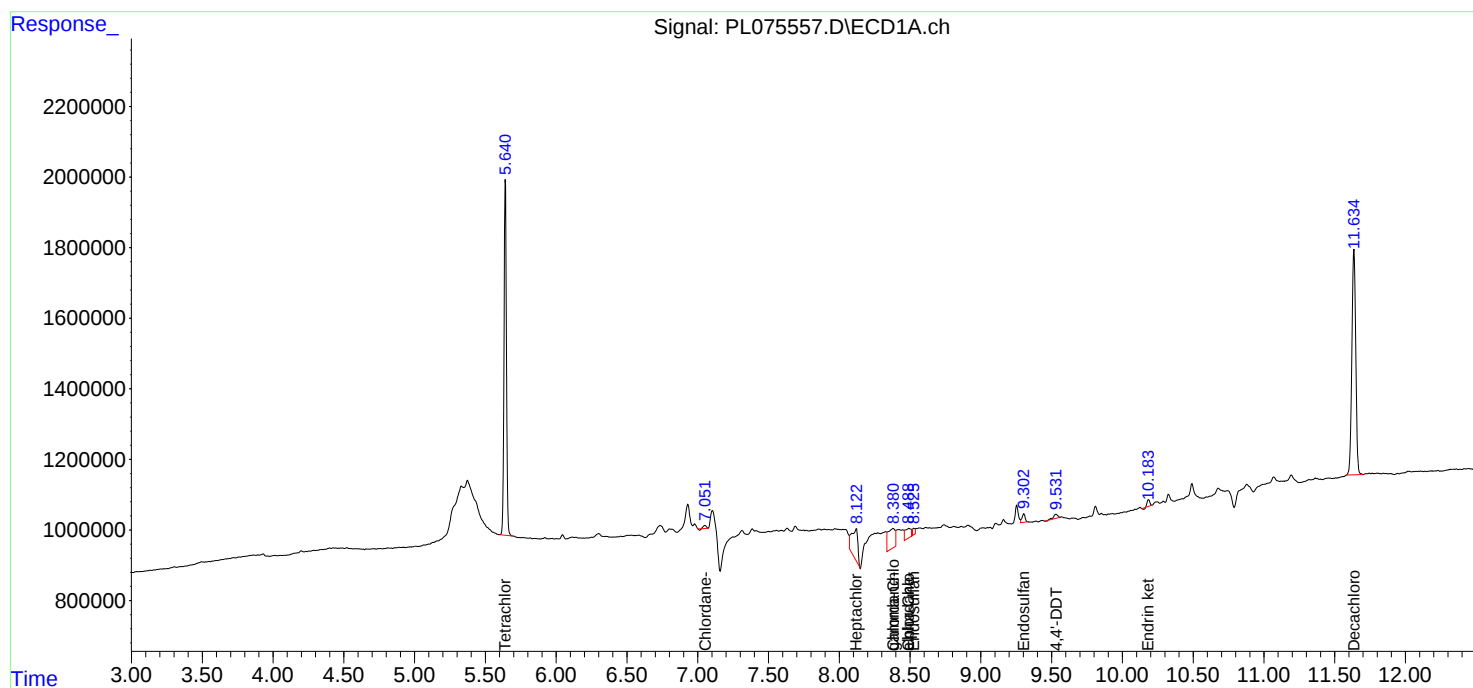
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

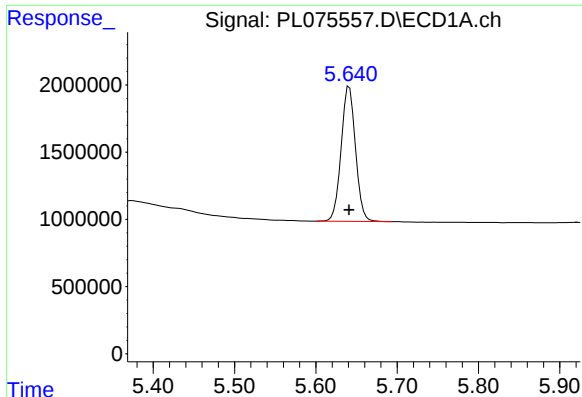
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Quant Time: Jun 07 02:48:52 2022
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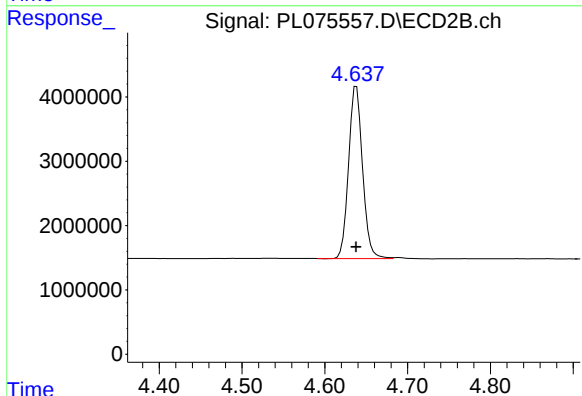




#1 Tetrachloro-m-xylene

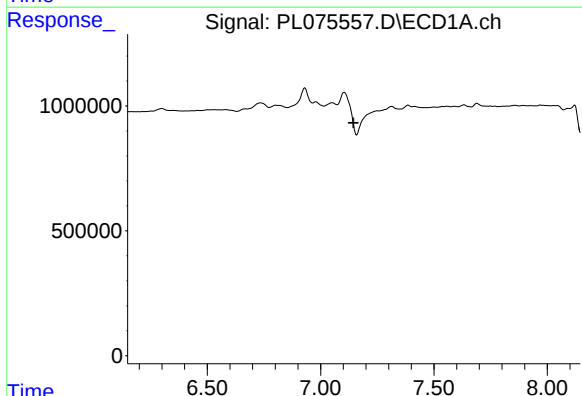
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 12263680
Conc: 18.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



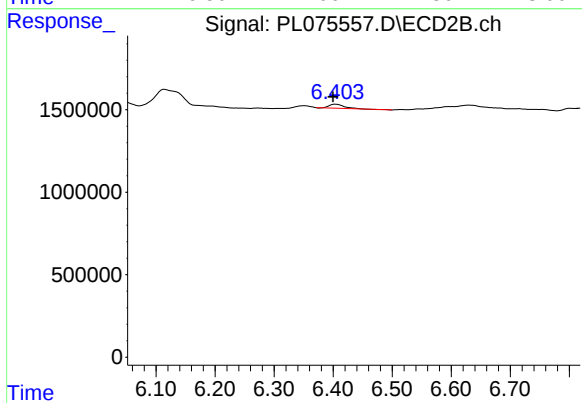
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 31397023
Conc: 18.71 ng/ml



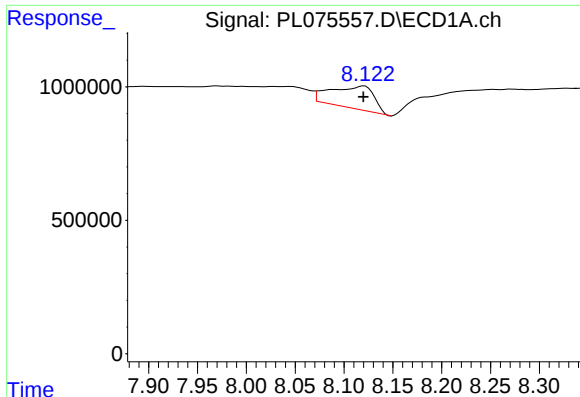
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

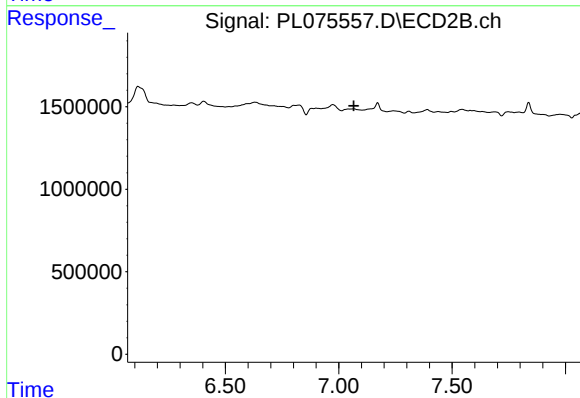
R.T.: 6.405 min
Delta R.T.: 0.005 min
Response: 445598
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

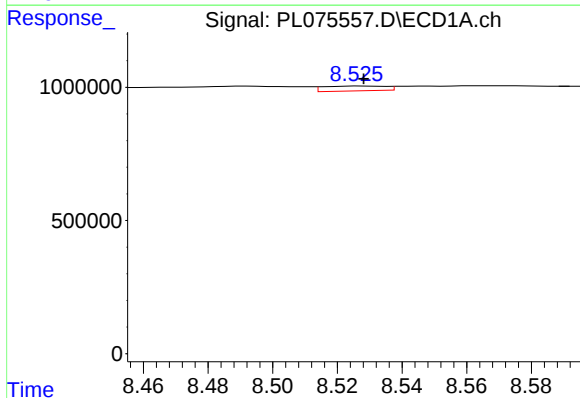
R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2599394
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



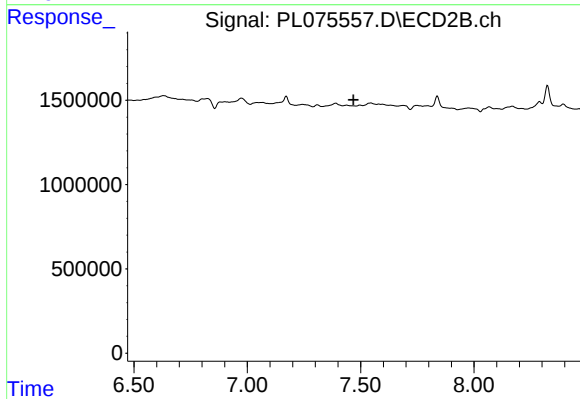
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



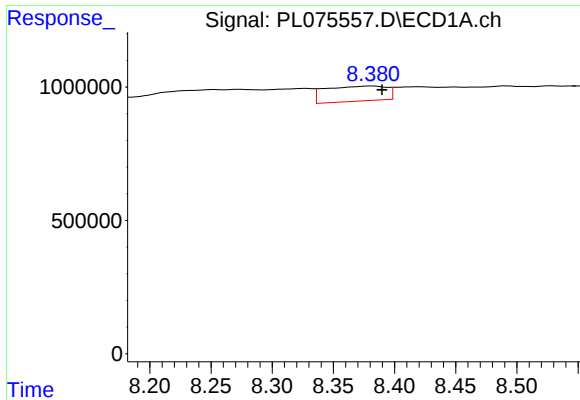
#9 Endosulfan I

R.T.: 8.527 min
Delta R.T.: -0.001 min
Response: 242307
Conc: 0.35 ng/ml



#9 Endosulfan I

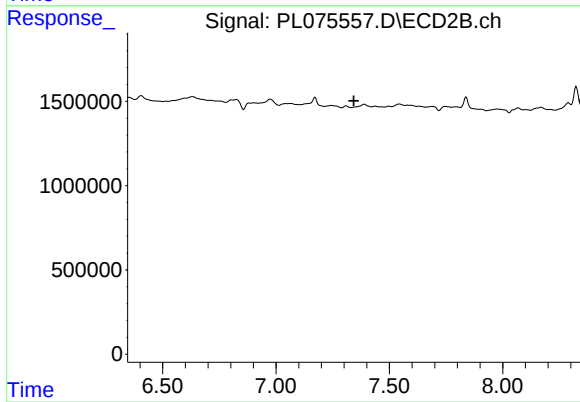
R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

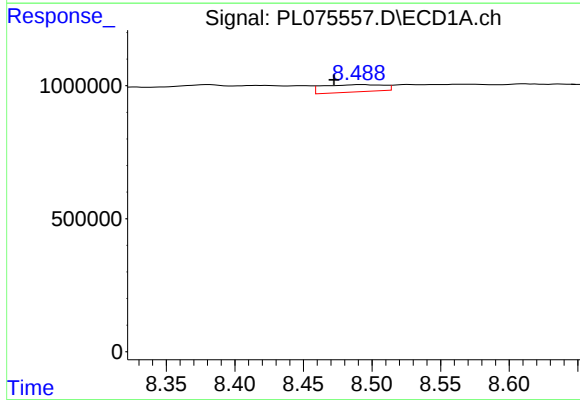
R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 1974743
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



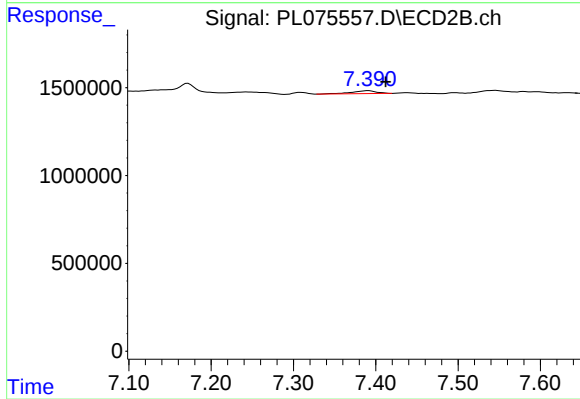
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



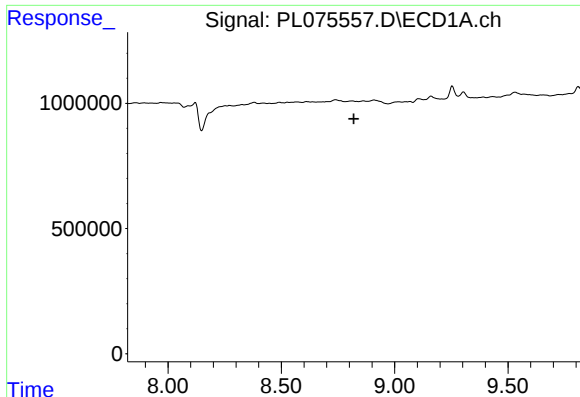
#11 alpha-Chlordane

R.T.: 8.491 min
Delta R.T.: 0.019 min
Response: 838847
Conc: 1.10 ng/ml



#11 alpha-Chlordane

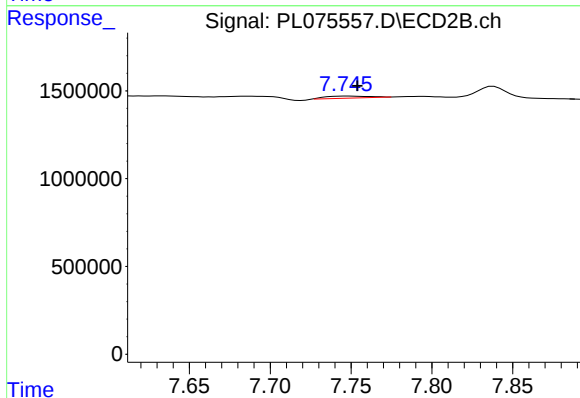
R.T.: 7.391 min
Delta R.T.: -0.021 min
Response: 350924
Conc: 0.19 ng/ml



#13 Dieldrin

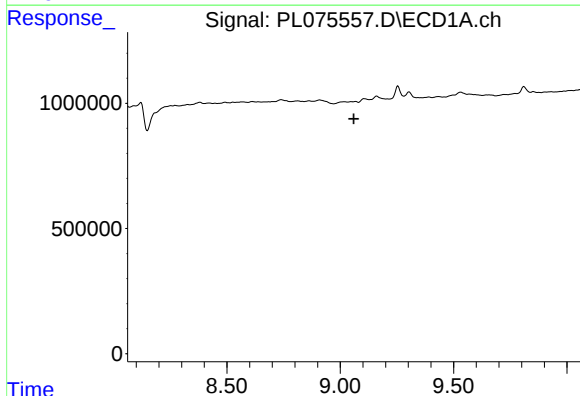
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



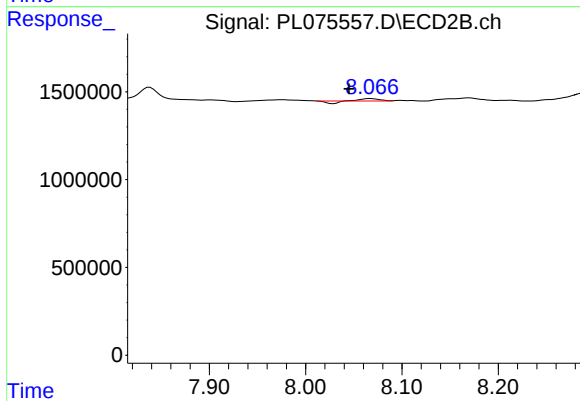
#13 Dieldrin

R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 219506
Conc: 0.13 ng/ml



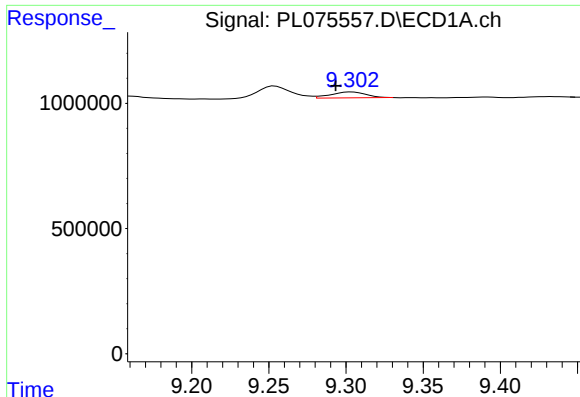
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

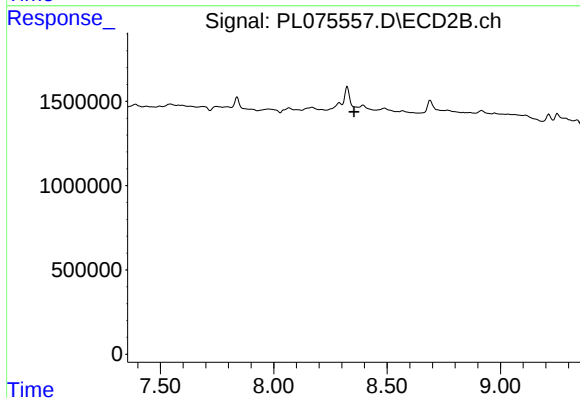
R.T.: 8.068 min
Delta R.T.: 0.023 min
Response: 102056
Conc: 0.07 ng/ml



#15 Endosulfan II

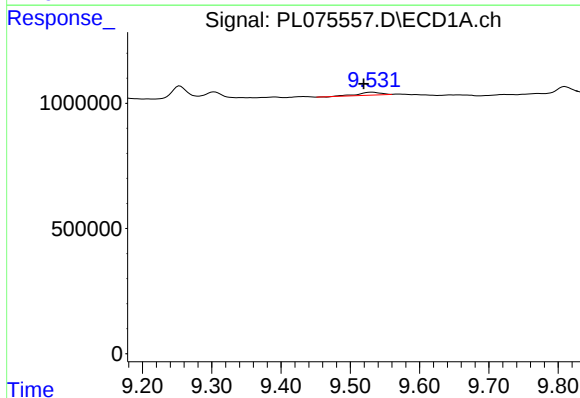
R.T.: 9.304 min
Delta R.T.: 0.010 min
Response: 377035
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



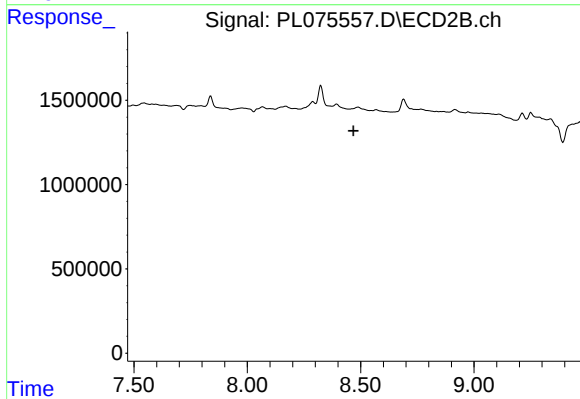
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



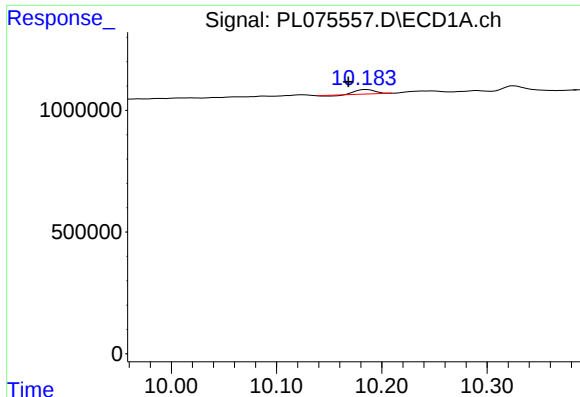
#17 4,4'-DDT

R.T.: 9.532 min
Delta R.T.: 0.012 min
Response: 250781
Conc: 0.39 ng/ml



#17 4,4'-DDT

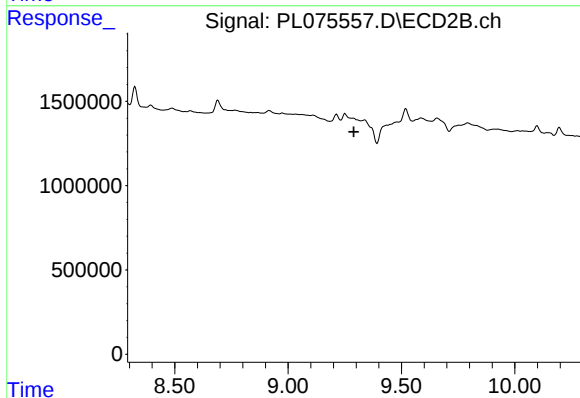
R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



#21 Endrin ketone

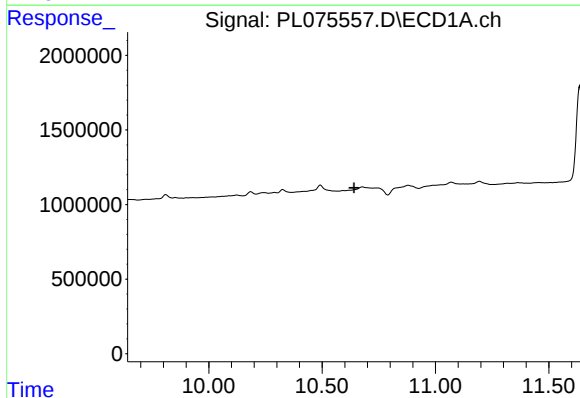
R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 207561
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



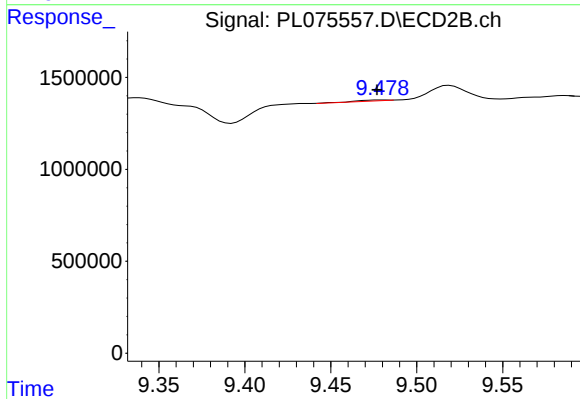
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



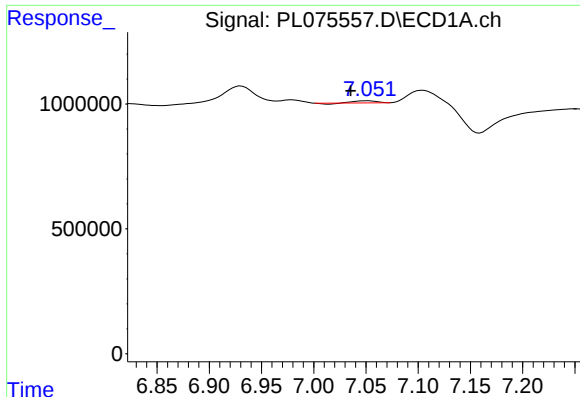
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.641 min
Response: 0
Conc: N.D.



#22 Mirex

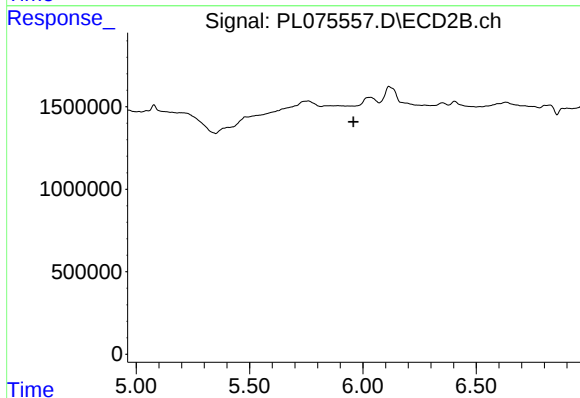
R.T.: 9.480 min
Delta R.T.: 0.003 min
Response: 53853
Conc: 0.04 ng/ml



#23 Chlordane-1

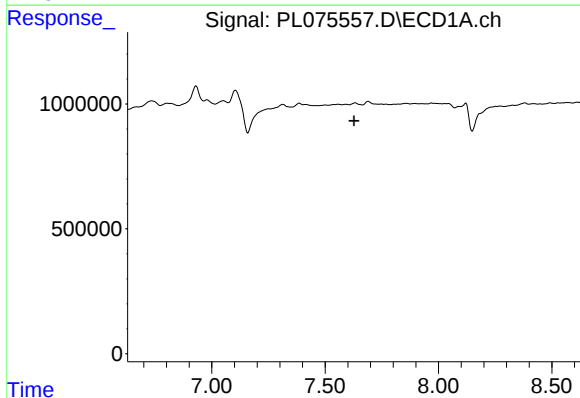
R.T.: 7.052 min
Delta R.T.: 0.017 min
Response: 102422
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



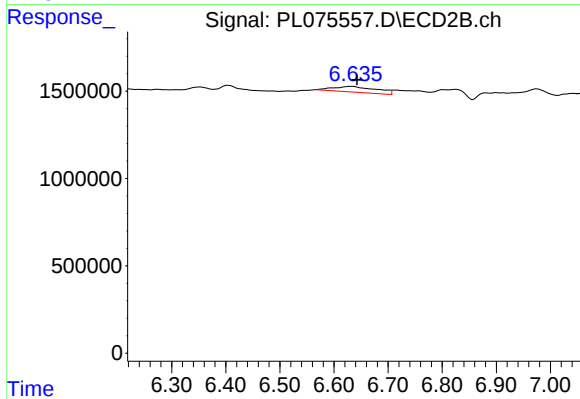
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



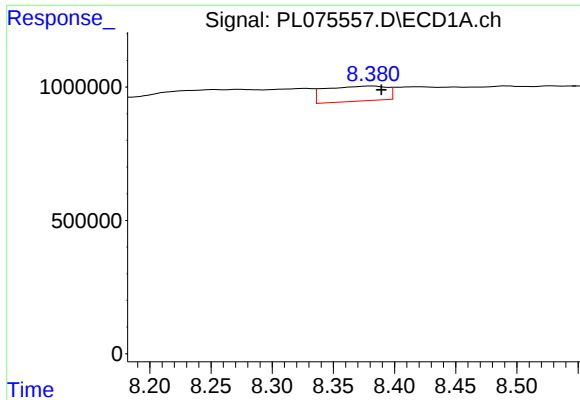
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#24 Chlordane-2

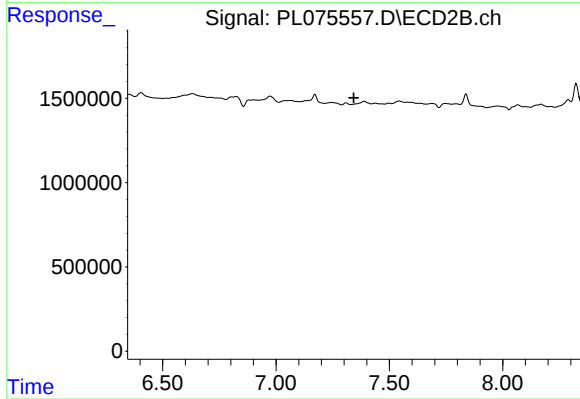
R.T.: 6.630 min
Delta R.T.: -0.012 min
Response: 1810638
Conc: 27.08 ng/ml



#25 Chlordane-3

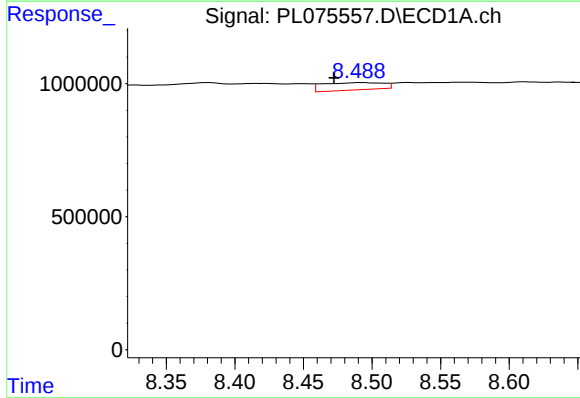
R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 1974743
Conc: 19.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



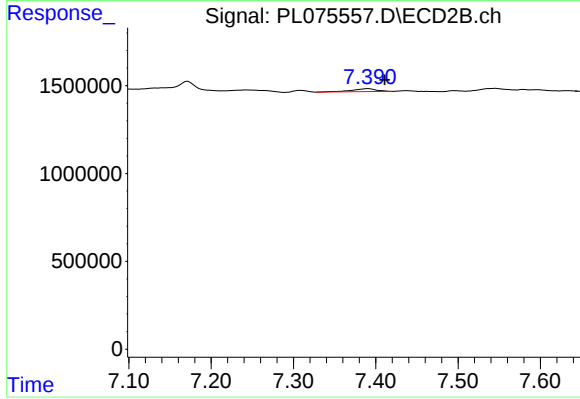
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



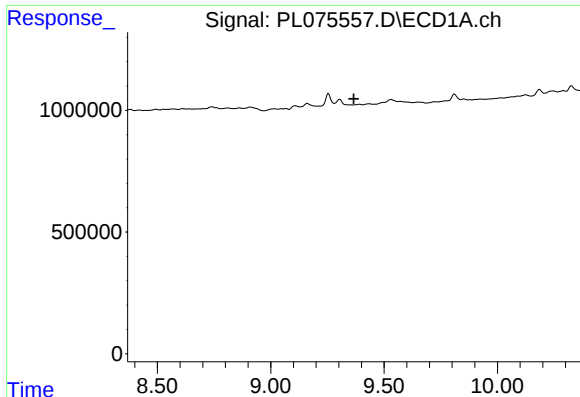
#26 Chlordane-4

R.T.: 8.491 min
Delta R.T.: 0.019 min
Response: 838847
Conc: 6.62 ng/ml



#26 Chlordane-4

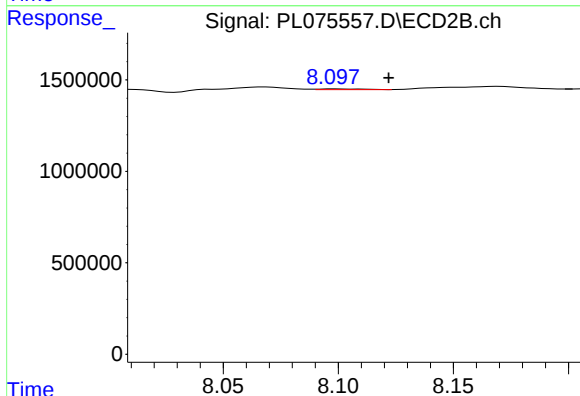
R.T.: 7.391 min
Delta R.T.: -0.020 min
Response: 350924
Conc: 1.91 ng/ml



#27 Chlordane-5

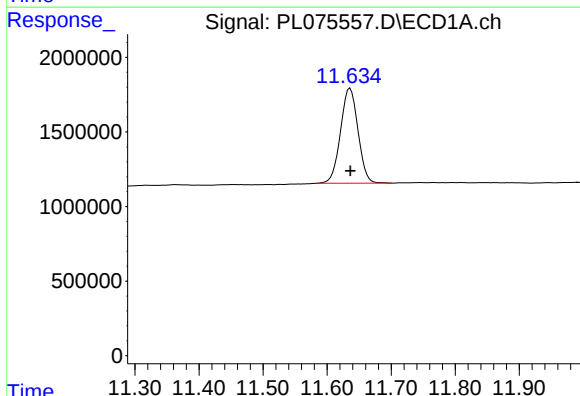
R.T.: 0.000 min
Exp R.T.: 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



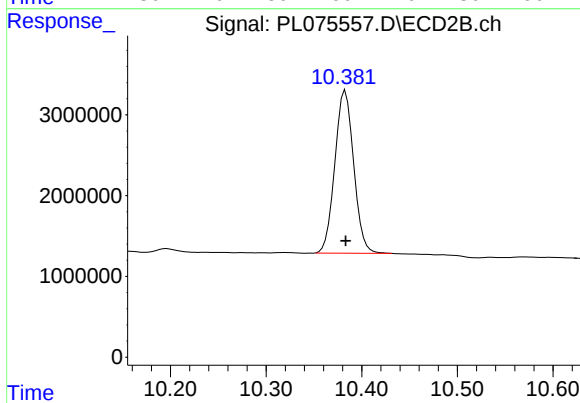
#27 Chlordane-5

R.T.: 8.098 min
Delta R.T.: -0.024 min
Response: 49342
Conc: 1.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 12082866
Conc: 19.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 27585511
Conc: 19.58 ng/ml