

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 14:32
 Operator : AR\AJ
 Sample : N2063-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:28:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.491	6306362	32183981	19.690	19.609
28)	SA Decachlor...	10.416	11.331	10255276	34488363	20.168	19.287
Target Compounds							
2)	A alpha-BHC	5.378f	0.000	37567	0	0.091	N.D. #
6)	B beta-BHC	0.000	6.678	0	354781	N.D.	0.340 #
7)	B delta-BHC	0.000	6.953	0	1932905	N.D.	0.898 #
9)	A Endosulfan I	0.000	8.338	0	86401	N.D.	0.047 #
10)	B gamma-Chl...	0.000	8.201	0	710306	N.D.	0.348 #
11)	B alpha-Chl...	0.000	8.285	0	142627	N.D.	0.071 #
14)	MA Endrin	8.087f	0.000	93302	0	0.240	N.D. #
15)	B Endosulfa...	8.389	9.054f	41273	159028	0.106	0.104
17)	MA 4,4'-DDT	0.000	9.320	0	148288	N.D.	0.091 #
19)	B Endosulfa...	0.000	9.440	0	274086	N.D.	0.174 #
22)	Mirex	9.538f	10.385f	73259	279575	0.155	0.206 #
23)	Chlordane-1	0.000	6.855	0	637174	N.D.	9.327 #
25)	Chlordane-3	0.000	8.201	0	710306	N.D.	2.620 #
26)	Chlordane-4	0.000	8.285	0	142627	N.D.	0.431 #
27)	Chlordane-5	8.389	0.000	41273	0	2.520	N.D. #

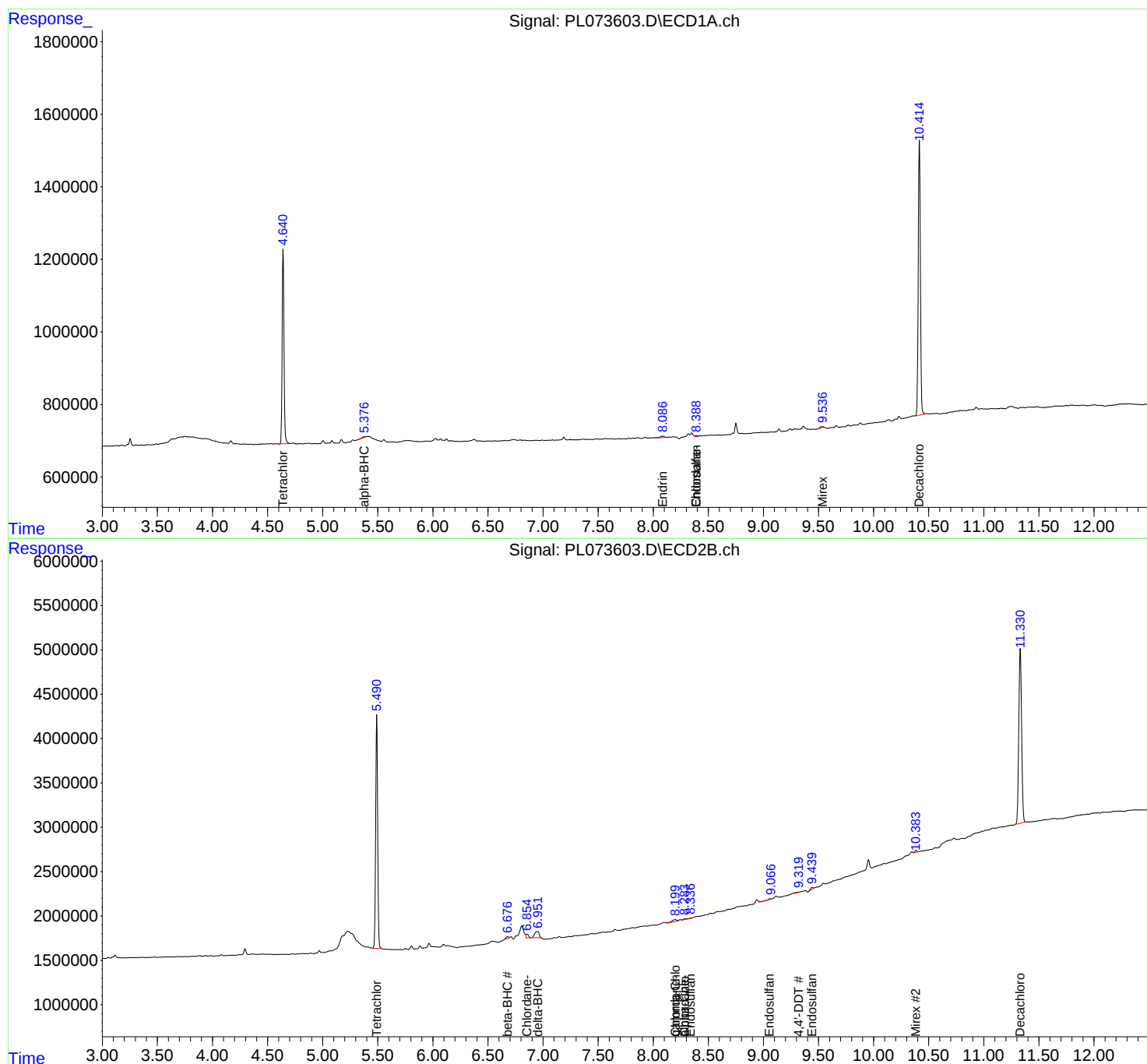
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

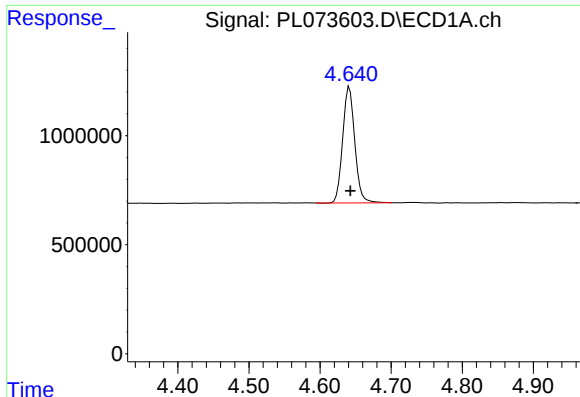
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
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Acq On : 23 Mar 2022 14:32
Operator : AR\AJ
Sample : N2063-03
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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 04:28:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 2022
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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

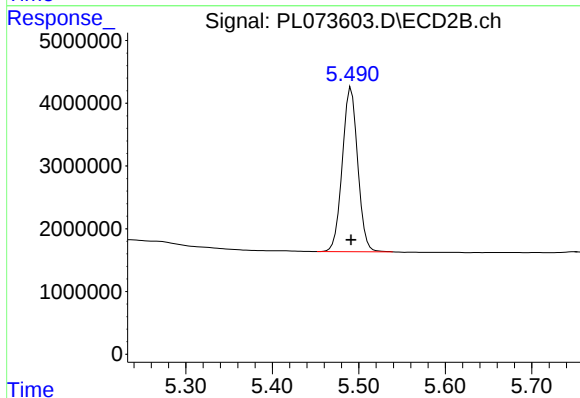




#1 Tetrachloro-m-xylene

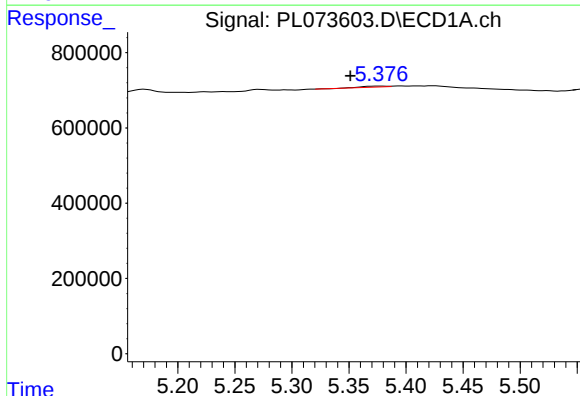
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6306362
Conc: 19.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



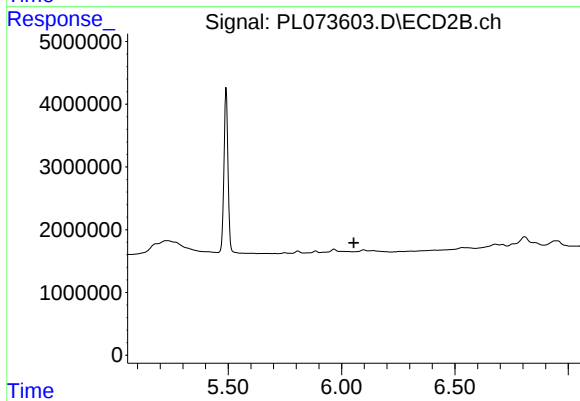
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 32183981
Conc: 19.61 ng/ml



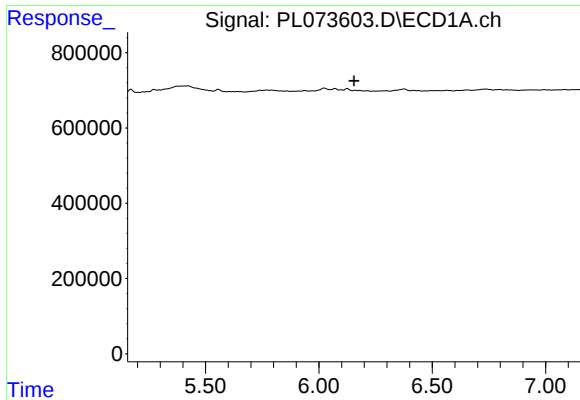
#2 alpha-BHC

R.T.: 5.378 min
Delta R.T.: 0.027 min
Response: 37567
Conc: 0.09 ng/ml



#2 alpha-BHC

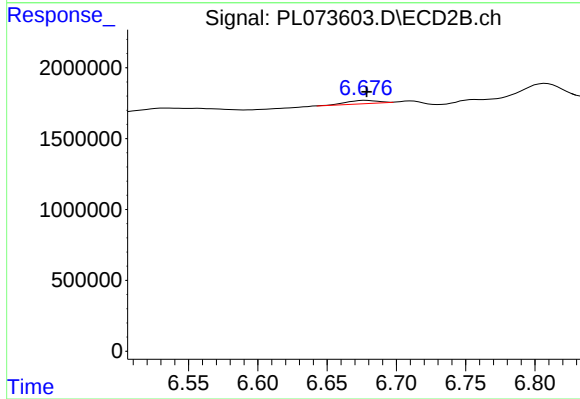
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

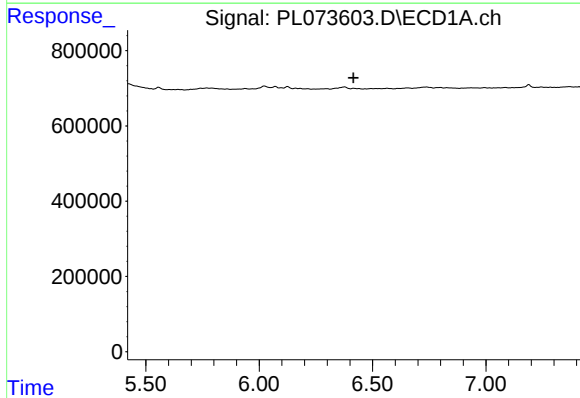
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



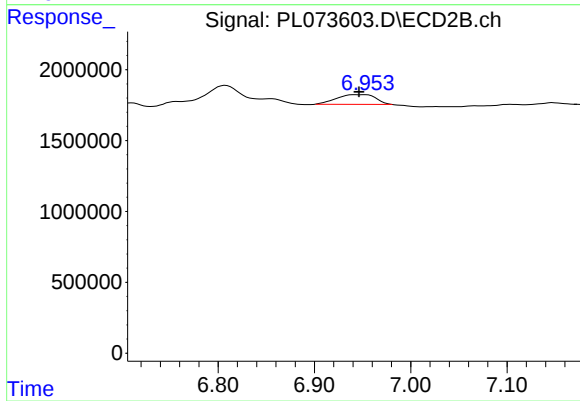
#6 beta-BHC

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 354781
Conc: 0.34 ng/ml



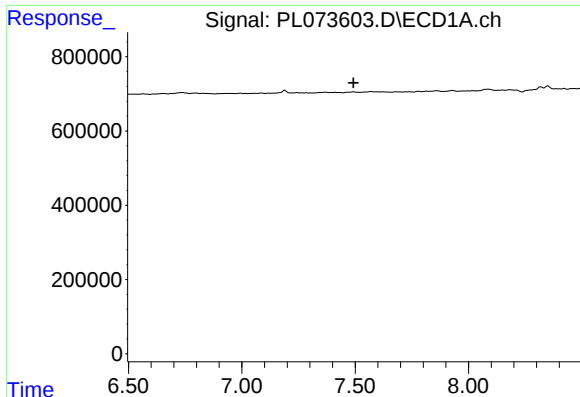
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#7 delta-BHC

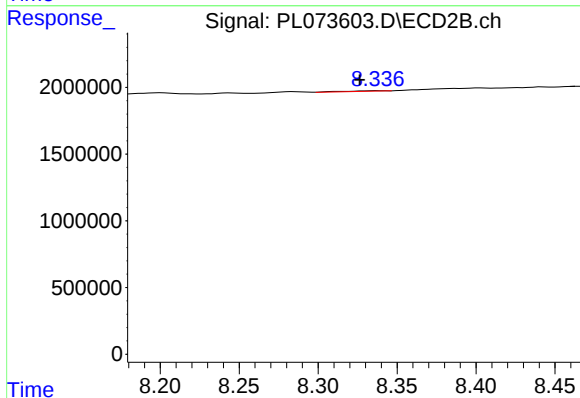
R.T.: 6.953 min
Delta R.T.: 0.007 min
Response: 1932905
Conc: 0.90 ng/ml



#9 Endosulfan I

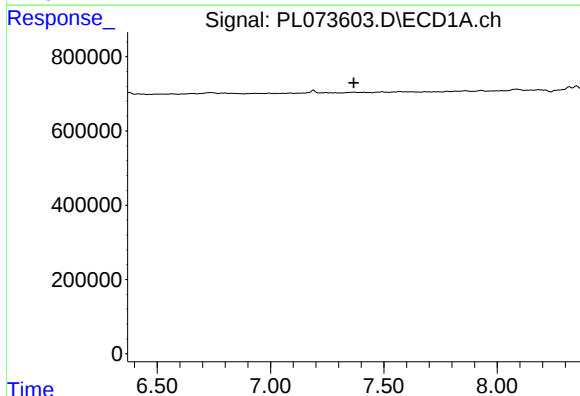
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



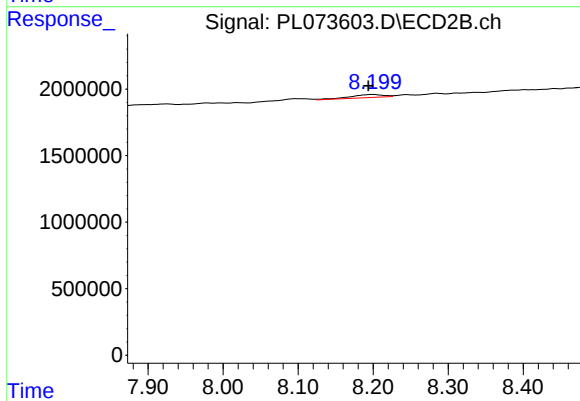
#9 Endosulfan I

R.T.: 8.338 min
Delta R.T.: 0.012 min
Response: 86401
Conc: 0.05 ng/ml



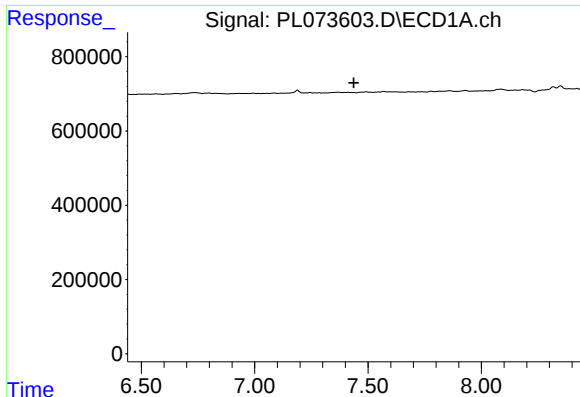
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

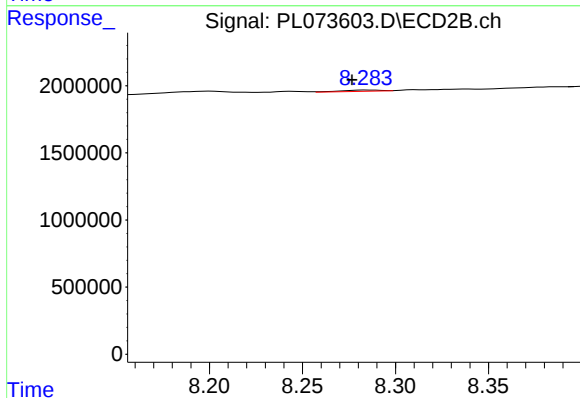
R.T.: 8.201 min
Delta R.T.: 0.007 min
Response: 710306
Conc: 0.35 ng/ml



#11 alpha-Chlordane

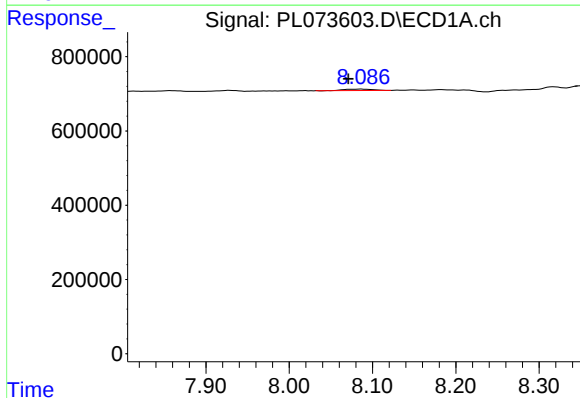
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



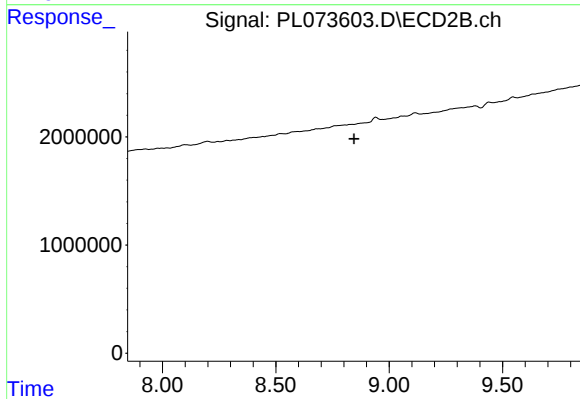
#11 alpha-Chlordane

R.T.: 8.285 min
Delta R.T.: 0.008 min
Response: 142627
Conc: 0.07 ng/ml



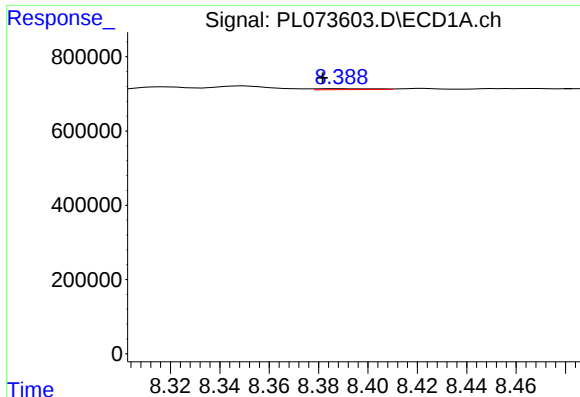
#14 Endrin

R.T.: 8.087 min
Delta R.T.: 0.016 min
Response: 93302
Conc: 0.24 ng/ml



#14 Endrin

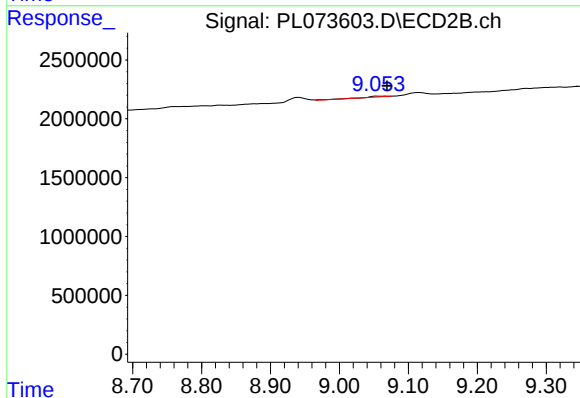
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

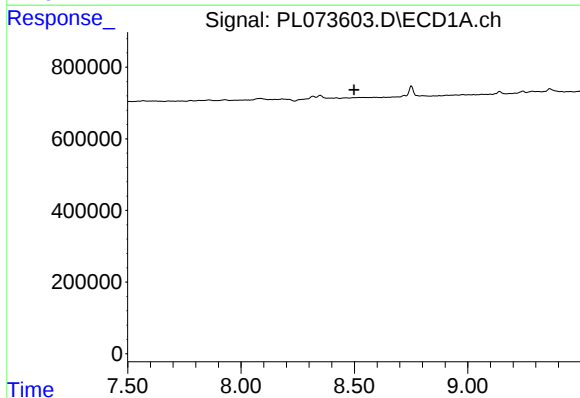
R.T.: 8.389 min
Delta R.T.: 0.008 min
Response: 41273
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



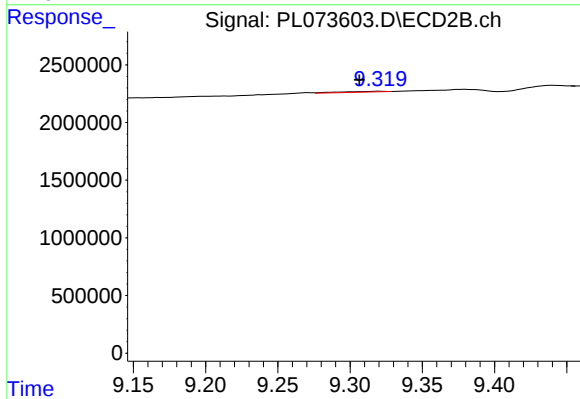
#15 Endosulfan II

R.T.: 9.054 min
Delta R.T.: -0.015 min
Response: 159028
Conc: 0.10 ng/ml



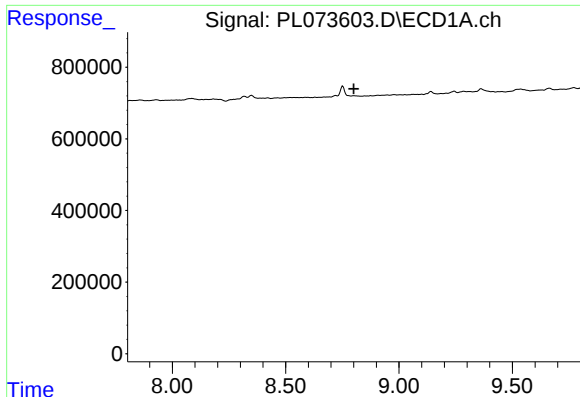
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.499 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

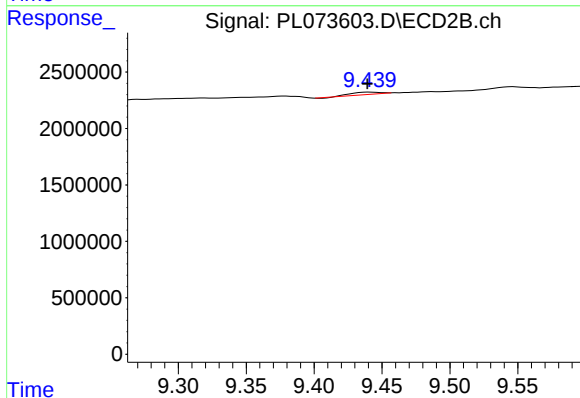
R.T.: 9.320 min
Delta R.T.: 0.014 min
Response: 148288
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

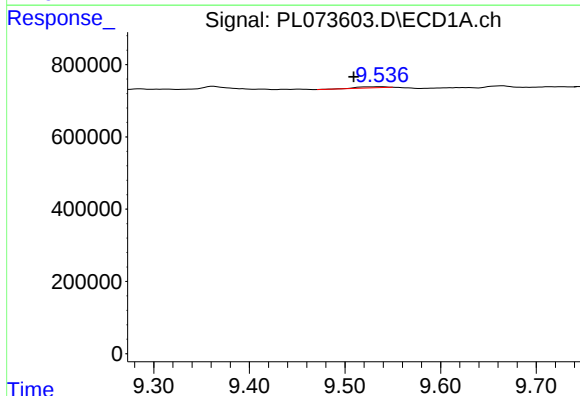
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



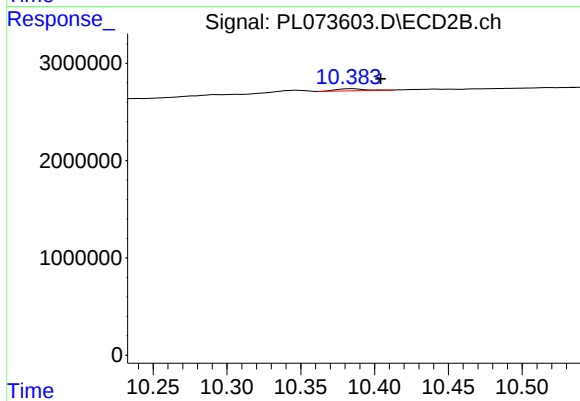
#19 Endosulfan Sulfate

R.T.: 9.440 min
Delta R.T.: 0.001 min
Response: 274086
Conc: 0.17 ng/ml



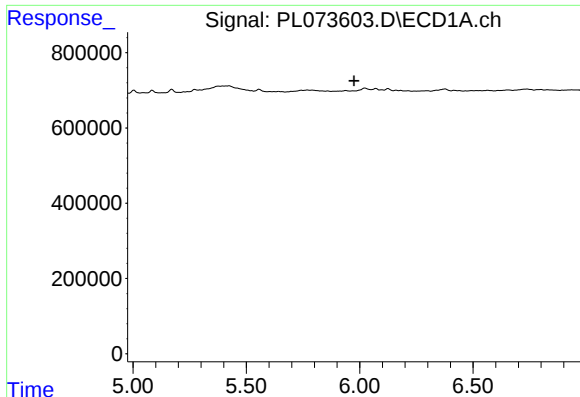
#22 Mirex

R.T.: 9.538 min
Delta R.T.: 0.029 min
Response: 73259
Conc: 0.16 ng/ml



#22 Mirex

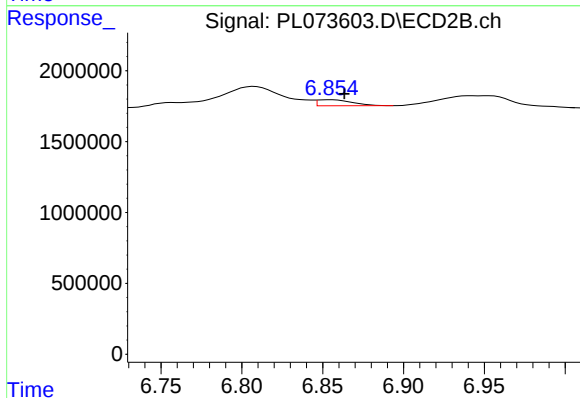
R.T.: 10.385 min
Delta R.T.: -0.019 min
Response: 279575
Conc: 0.21 ng/ml



#23 Chlordane-1

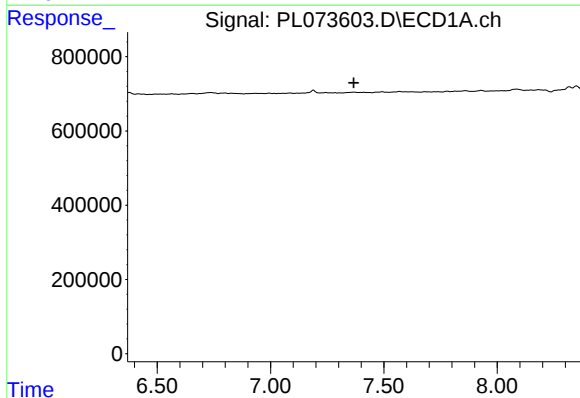
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



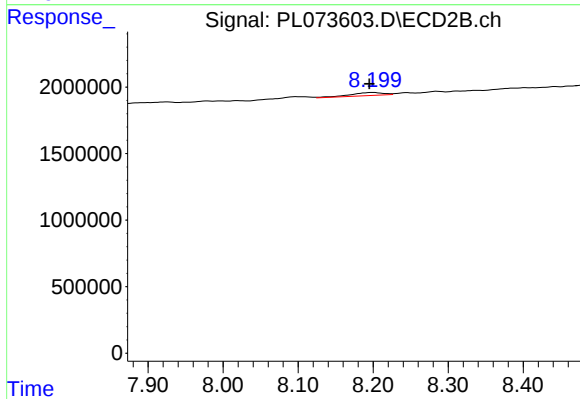
#23 Chlordane-1

R.T.: 6.855 min
Delta R.T.: -0.008 min
Response: 637174
Conc: 9.33 ng/ml



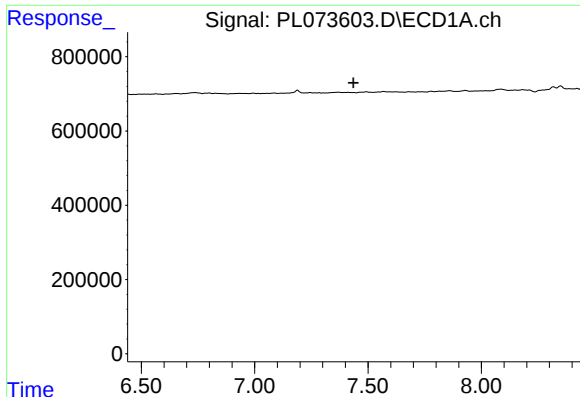
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

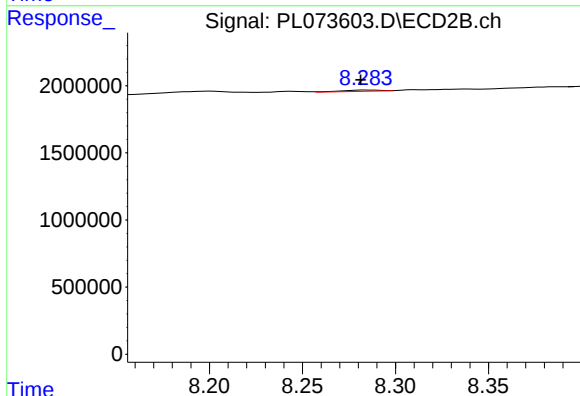
R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 710306
Conc: 2.62 ng/ml



#26 Chlordane-4

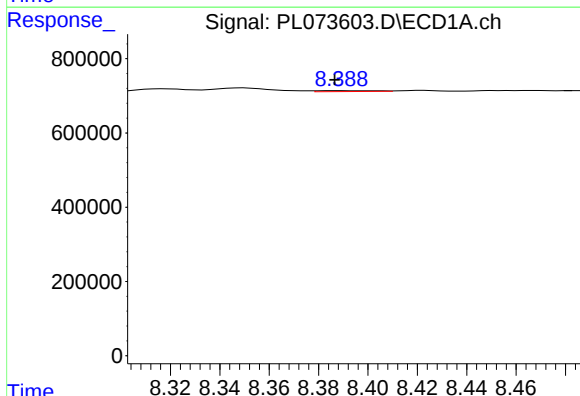
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



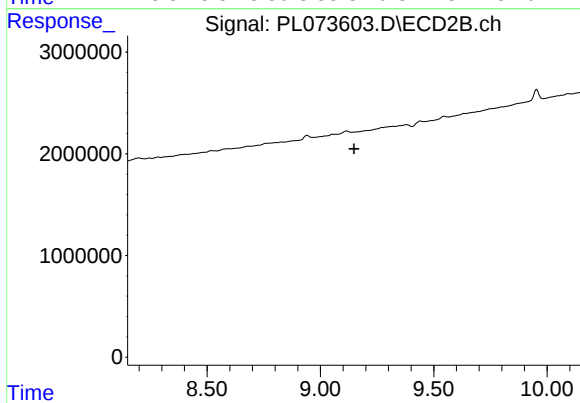
#26 Chlordane-4

R.T.: 8.285 min
Delta R.T.: 0.003 min
Response: 142627
Conc: 0.43 ng/ml



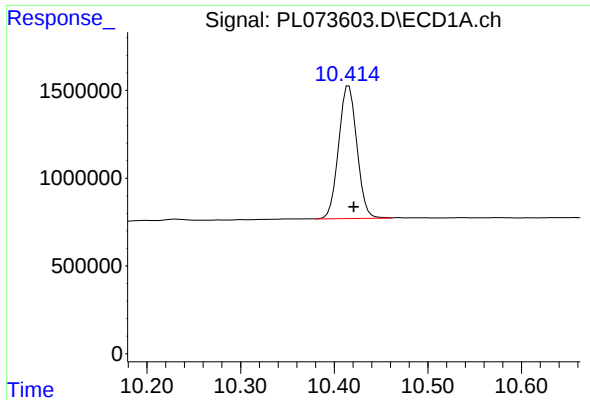
#27 Chlordane-5

R.T.: 8.389 min
Delta R.T.: 0.003 min
Response: 41273
Conc: 2.52 ng/ml



#27 Chlordane-5

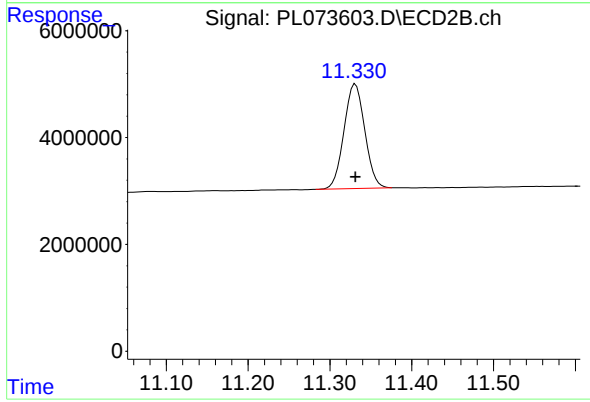
R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.005 min
Response: 10255276
Conc: 20.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 34488363
Conc: 19.29 ng/ml