

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032422\
 Data File : PL073644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 08:58
 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: Mar 25 01:20:02 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...	4.642	5.491	7587860	39569238	23.691	24.109
28)	SA Decachlor...	10.418	11.333	12439550	41743826	24.463	23.344
Target Compounds							
5)	MB Aldrin	0.000	7.480	0	163325	N.D.	0.078 #
6)	B beta-BHC	0.000	6.677	0	911079	N.D.	0.874 #
7)	B delta-BHC	0.000	6.950	0	895601	N.D.	0.416 #
8)	B Heptachlo...	0.000	7.927	0	1794501	N.D.	0.898 #
9)	A Endosulfan I	0.000	8.323	0	1018999	N.D.	0.558 #
10)	B gamma-Chl...	7.355	8.195	22793	12157785	0.052	5.953 #
11)	B alpha-Chl...	0.000	8.276	0	4088553	N.D.	2.044 #
13)	MA Dieldrin	7.795f	0.000	572324	0	1.374	N.D. #
14)	MA Endrin	8.092f	0.000	1541143	0	3.972	N.D. #
15)	B Endosulfa...	0.000	9.058	0	1994687	N.D.	1.299 #
16)	A 4,4'-DDD	0.000	9.001	0	5243564	N.D.	3.592 #
19)	B Endosulfa...	0.000	9.450	0	109478	N.D.	0.069 #
23)	Chlordane-1	0.000	6.851	0	1239923	N.D.	18.151 #
25)	Chlordane-3	7.355	8.195	22793	12157785	0.558	44.841 #
26)	Chlordane-4	0.000	8.276	0	4088553	N.D.	12.343 #

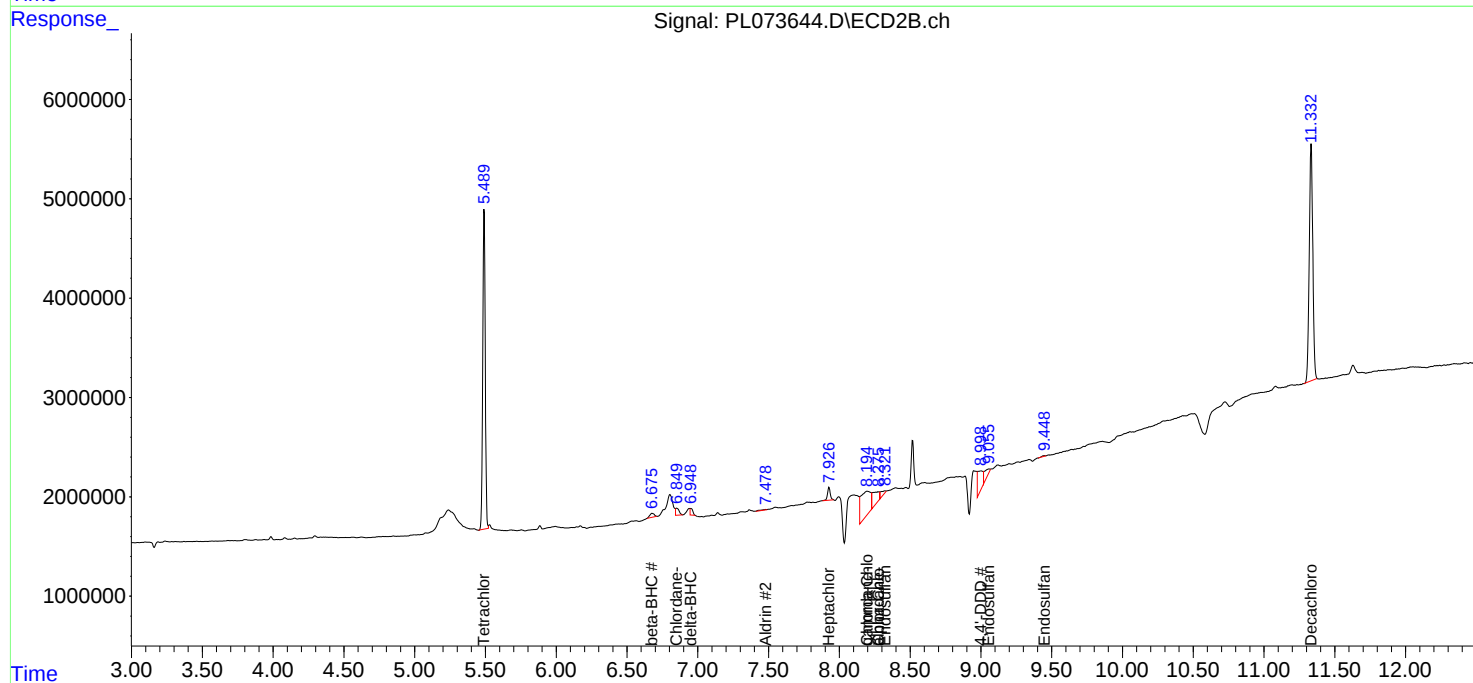
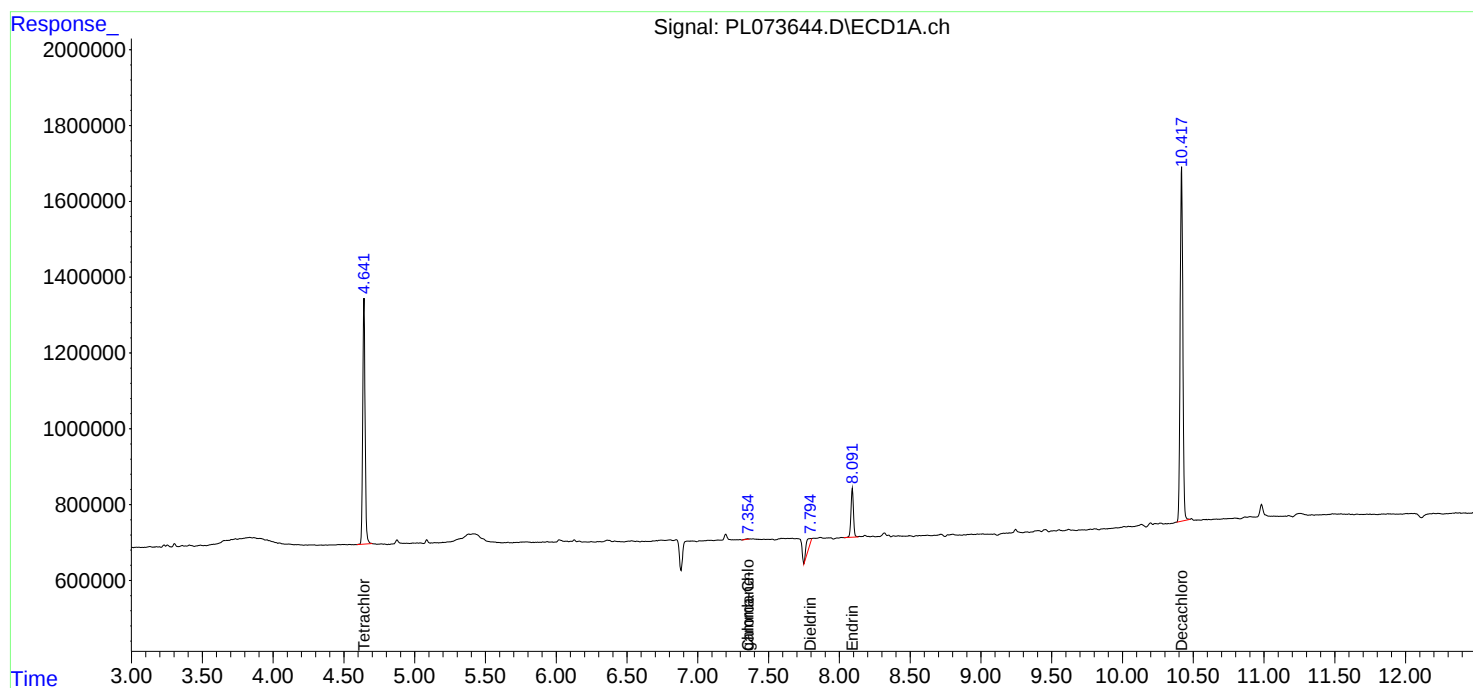
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

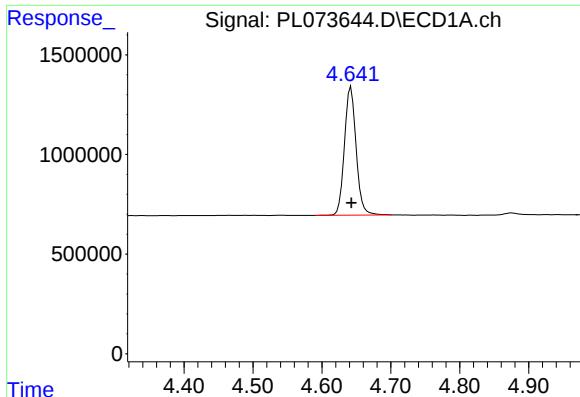
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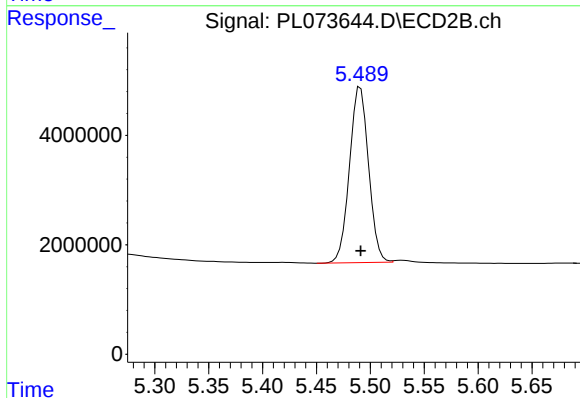




#1 Tetrachloro-m-xylene

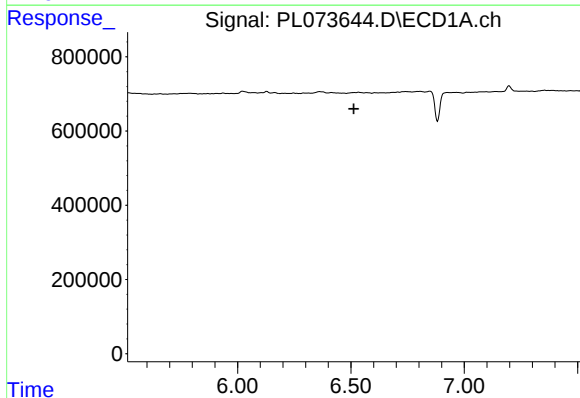
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 7587860
Conc: 23.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



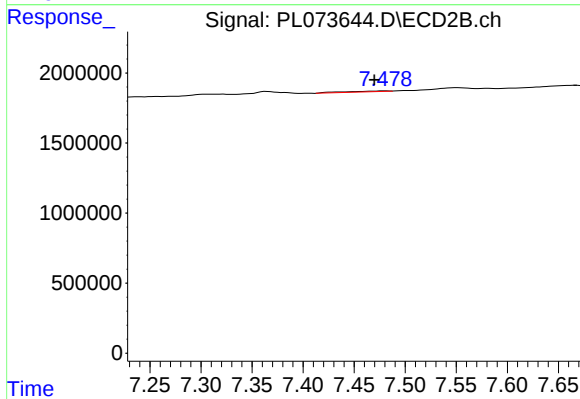
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 39569238
Conc: 24.11 ng/ml



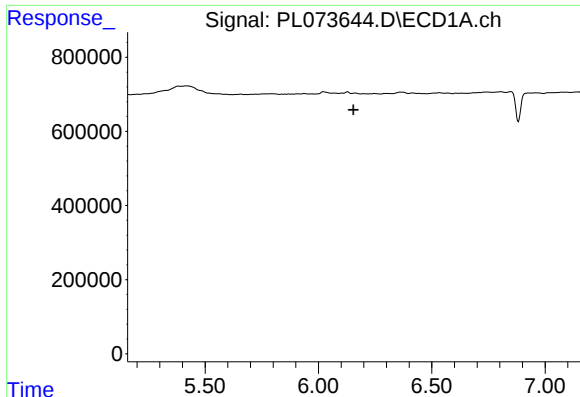
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

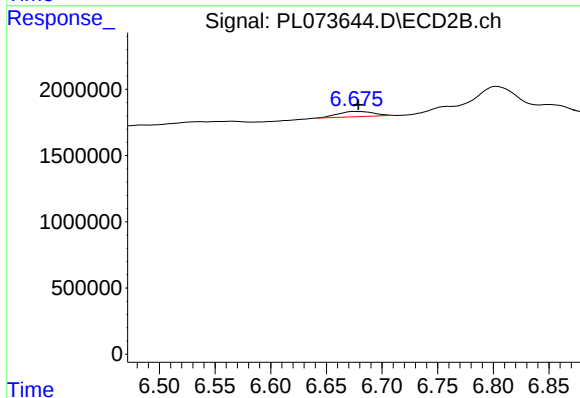
R.T.: 7.480 min
Delta R.T.: 0.010 min
Response: 163325
Conc: 0.08 ng/ml



#6 beta-BHC

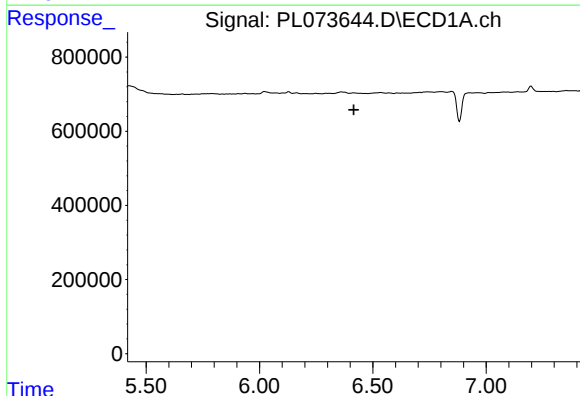
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



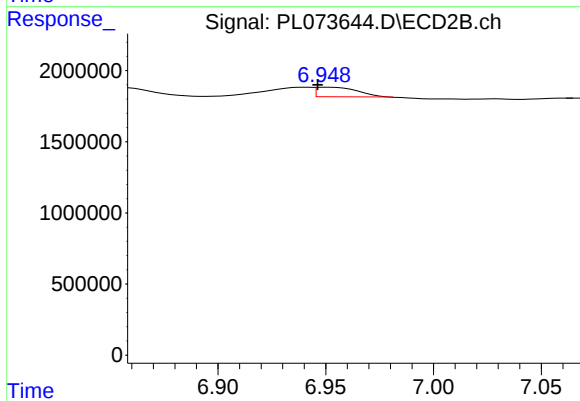
#6 beta-BHC

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 911079
Conc: 0.87 ng/ml



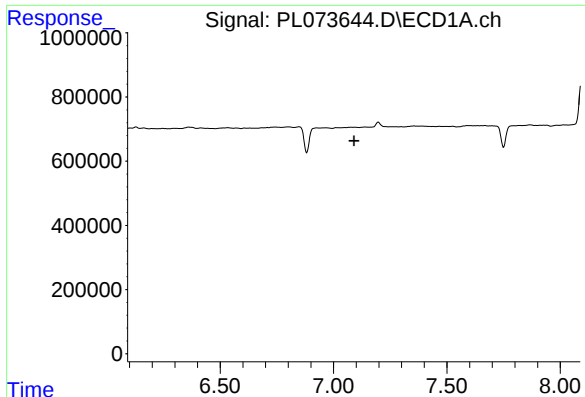
#7 delta-BHC

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



#7 delta-BHC

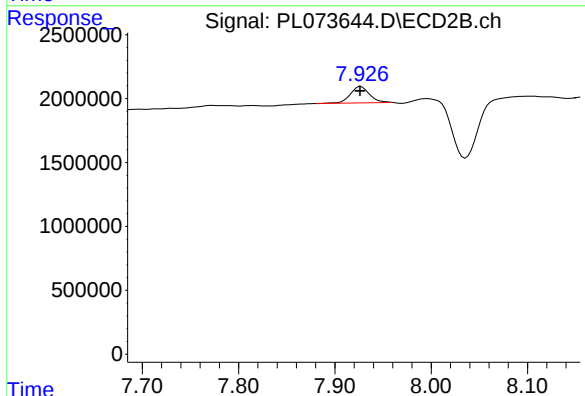
R.T.: 6.950 min
Delta R.T.: 0.004 min
Response: 895601
Conc: 0.42 ng/ml



#8 Heptachlor epoxide

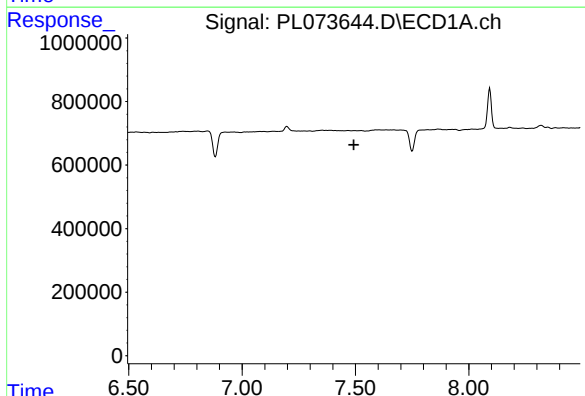
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



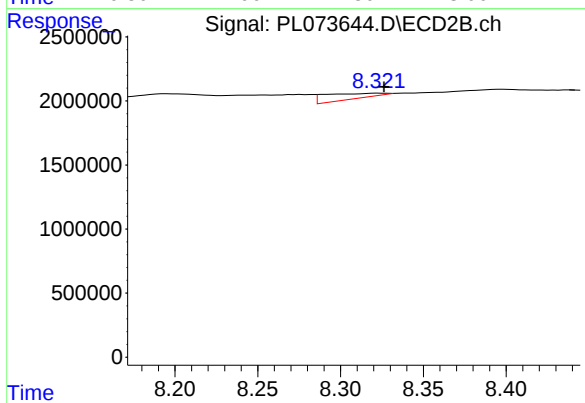
#8 Heptachlor epoxide

R.T.: 7.927 min
Delta R.T.: 0.001 min
Response: 1794501
Conc: 0.90 ng/ml



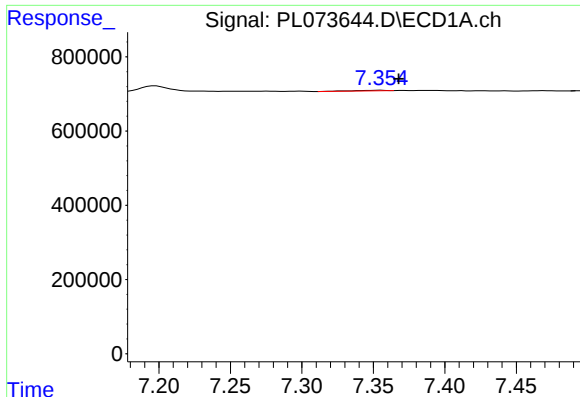
#9 Endosulfan I

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



#9 Endosulfan I

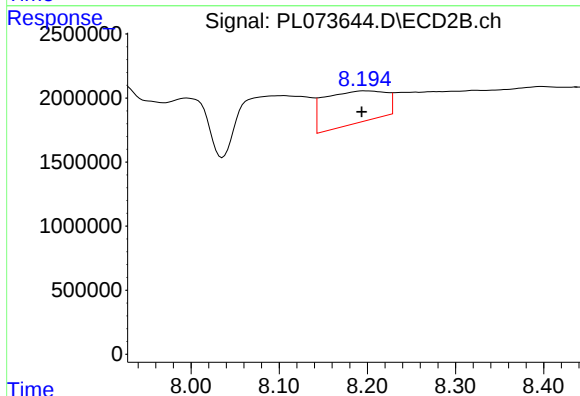
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 1018999
Conc: 0.56 ng/ml



#10 gamma-Chlordane

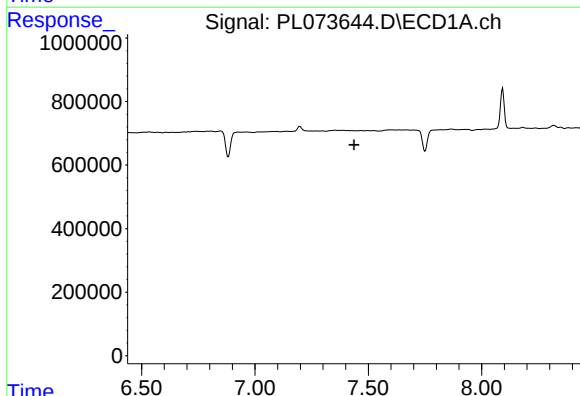
R.T.: 7.355 min
Delta R.T.: -0.013 min
Response: 22793
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



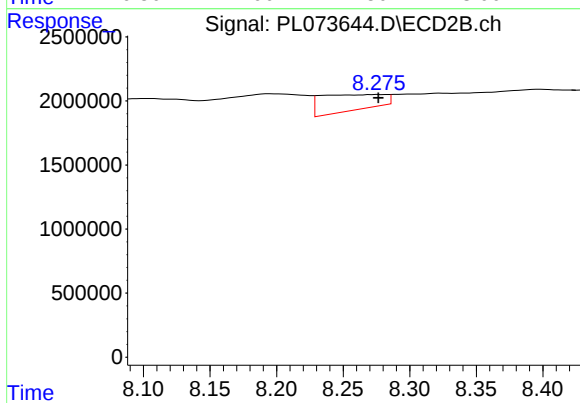
#10 gamma-Chlordane

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 12157785
Conc: 5.95 ng/ml



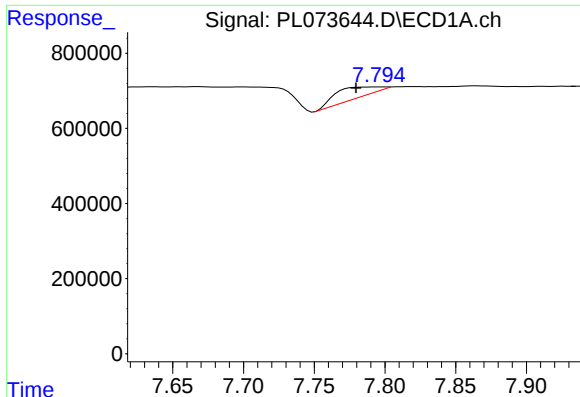
#11 alpha-Chlordane

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



#11 alpha-Chlordane

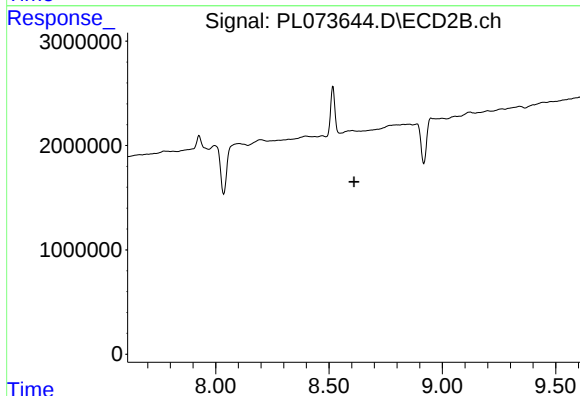
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 4088553
Conc: 2.04 ng/ml



#13 Dieldrin

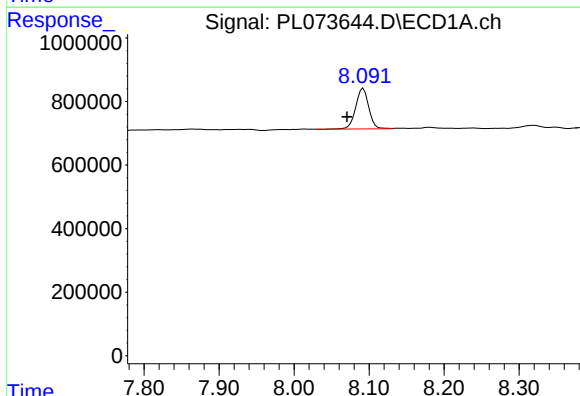
R.T.: 7.795 min
Delta R.T.: 0.016 min
Response: 572324
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



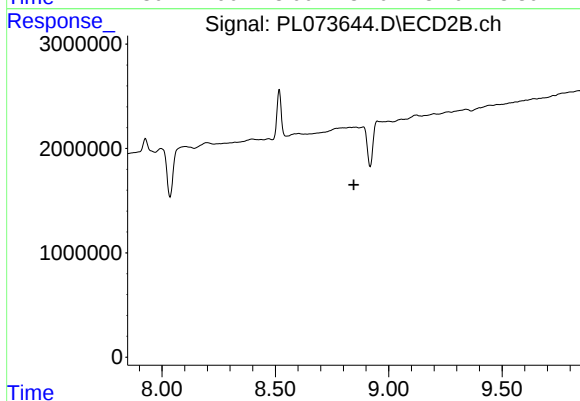
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.611 min
Response: 0
Conc: N.D.



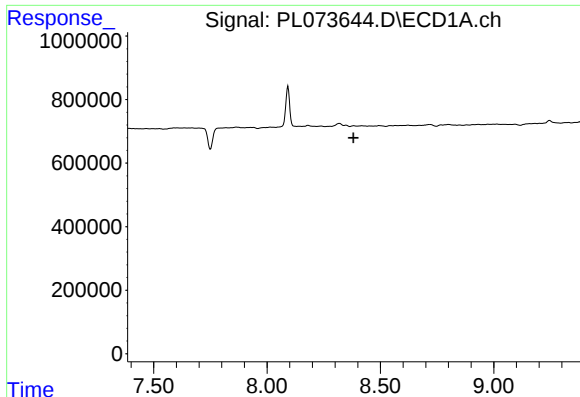
#14 Endrin

R.T.: 8.092 min
Delta R.T.: 0.021 min
Response: 1541143
Conc: 3.97 ng/ml



#14 Endrin

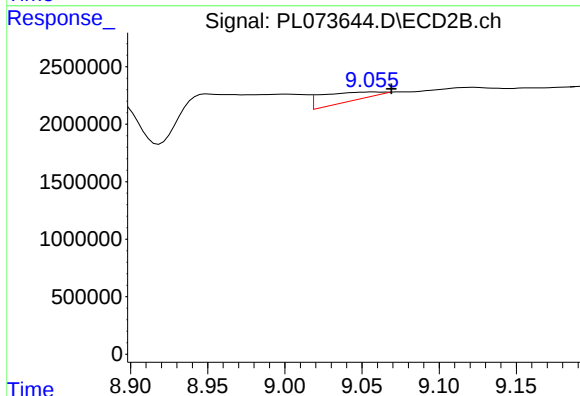
R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

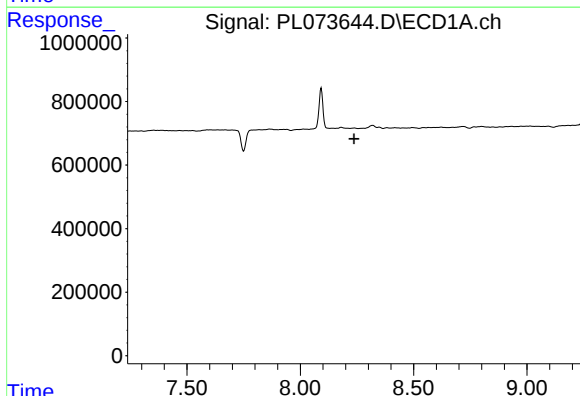
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



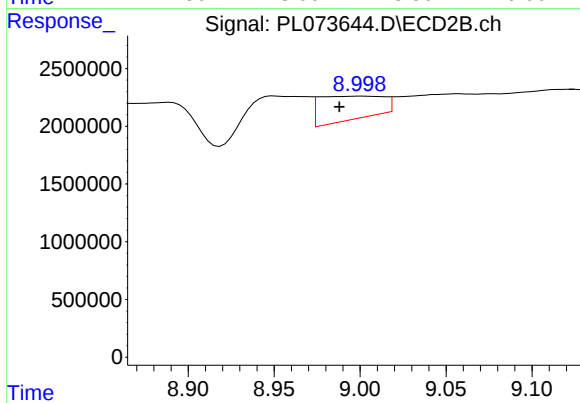
#15 Endosulfan II

R.T.: 9.058 min
Delta R.T.: -0.011 min
Response: 1994687
Conc: 1.30 ng/ml



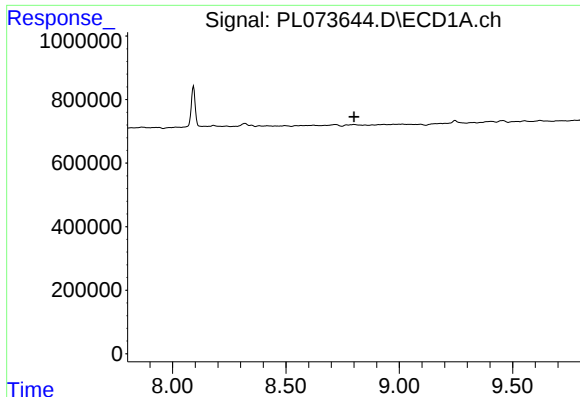
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

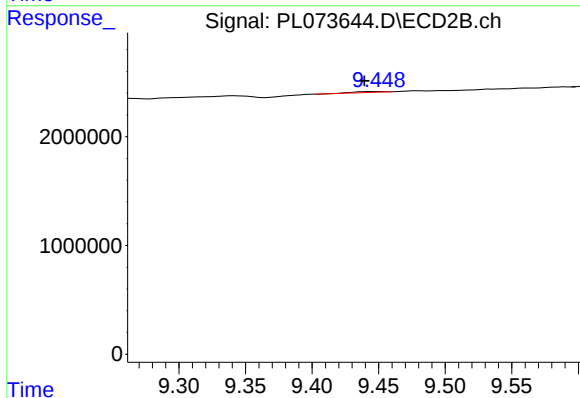
R.T.: 9.001 min
Delta R.T.: 0.013 min
Response: 5243564
Conc: 3.59 ng/ml



#19 Endosulfan Sulfate

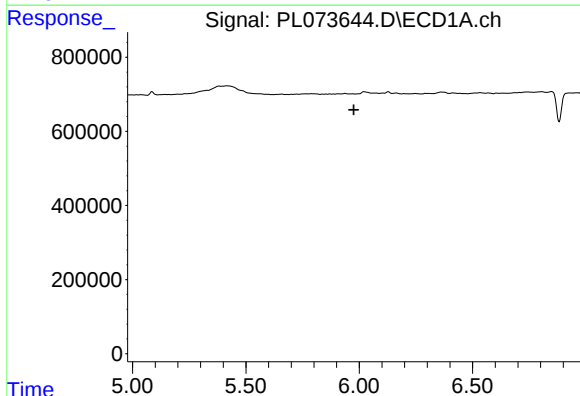
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



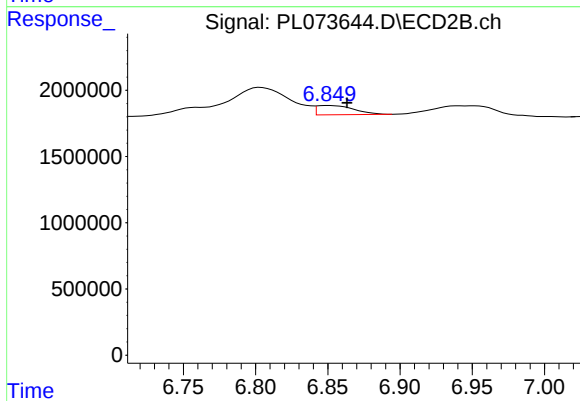
#19 Endosulfan Sulfate

R.T.: 9.450 min
Delta R.T.: 0.011 min
Response: 109478
Conc: 0.07 ng/ml



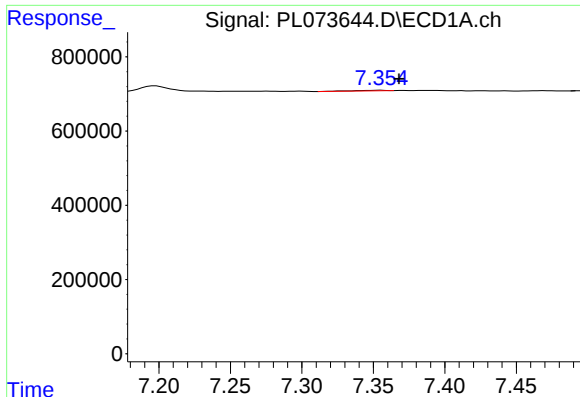
#23 Chlordane-1

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



#23 Chlordane-1

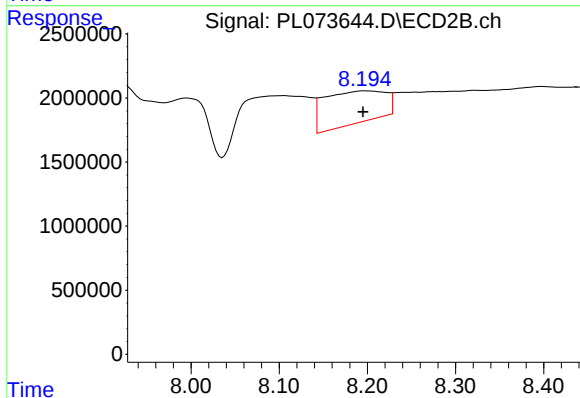
R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 1239923
Conc: 18.15 ng/ml



#25 Chlordane-3

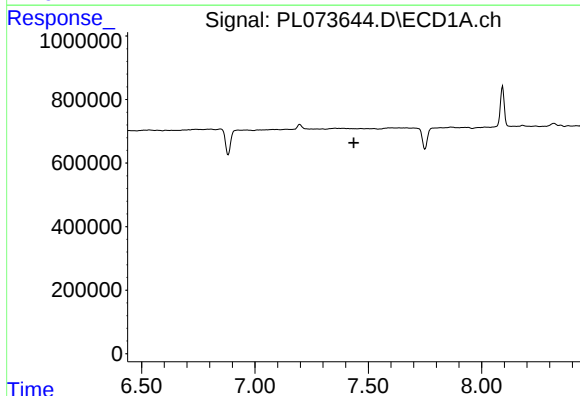
R.T.: 7.355 min
Delta R.T.: -0.013 min
Response: 22793
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



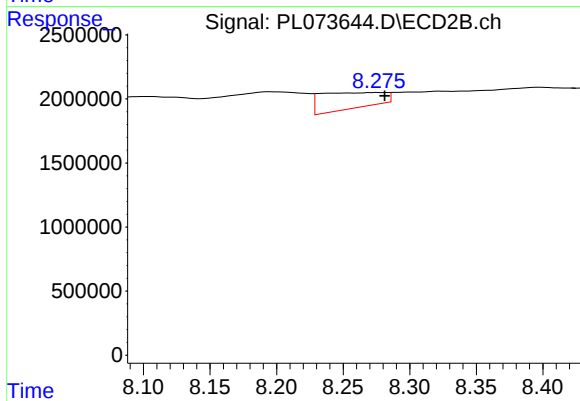
#25 Chlordane-3

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 12157785
Conc: 44.84 ng/ml



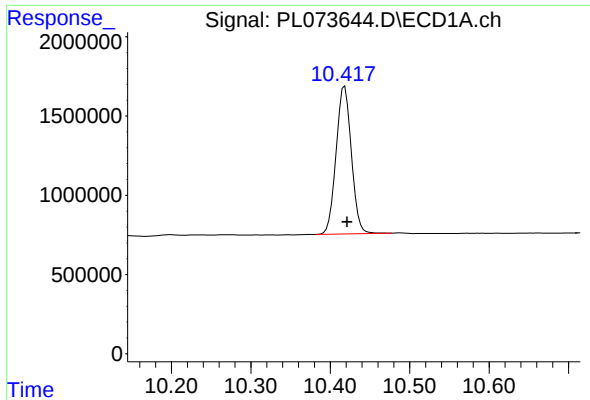
#26 Chlordane-4

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



#26 Chlordane-4

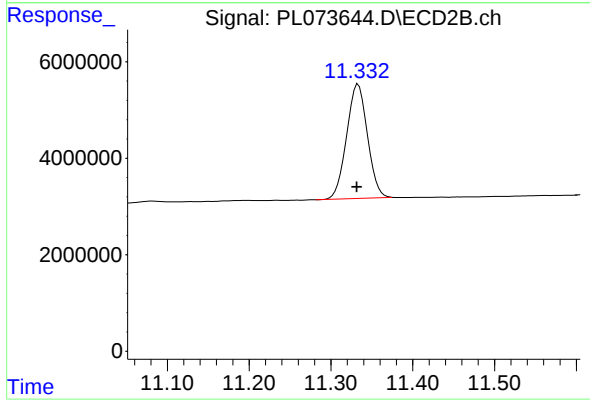
R.T.: 8.276 min
Delta R.T.: -0.005 min
Response: 4088553
Conc: 12.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 12439550
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: 0.002 min
Response: 41743826
Conc: 23.34 ng/ml