

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 15:16
 Operator : AR\AJ
 Sample : N3327-03
 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 15 00:45:47 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...	5.642	4.636	13063174	31555103	19.356	18.803
2)	SA Decachlor...	11.638	10.380	11954368	22178971	19.526	15.741
Target Compounds							
4)	MA Heptachlor	0.000	6.183	0	944035	N.D.	0.443 #
5)	MB Aldrin	0.000	6.485	0	298866	N.D.	0.152 #
7)	B delta-BHC	0.000	6.399	0	494606	N.D.	0.231 #
9)	A Endosulfan I	8.536	7.492f	298855	177396	0.427	0.106 #
10)	B gamma-Chl...	8.382	7.314f	1378333	535660	1.775	0.292 #
11)	B alpha-Chl...	0.000	7.413	0	327117	N.D.	0.179 #
14)	MA Endrin	0.000	8.064f	0	91163	N.D.	0.067 #
15)	B Endosulfa...	9.306	8.366	498268	243310	0.801	0.170 #
17)	MA 4,4'-DDT	0.000	8.463	0	247072	N.D.	0.176 #
21)	B Endrin ke...	10.187f	0.000	341183	0	0.485	N.D. #
25)	Chlordane-3	8.382	7.314f	1378333	535660	13.349	3.115 #
26)	Chlordane-4	0.000	7.413	0	327117	N.D.	1.777 #
27)	Chlordane-5	0.000	8.108	0	28492	N.D.	0.600 #

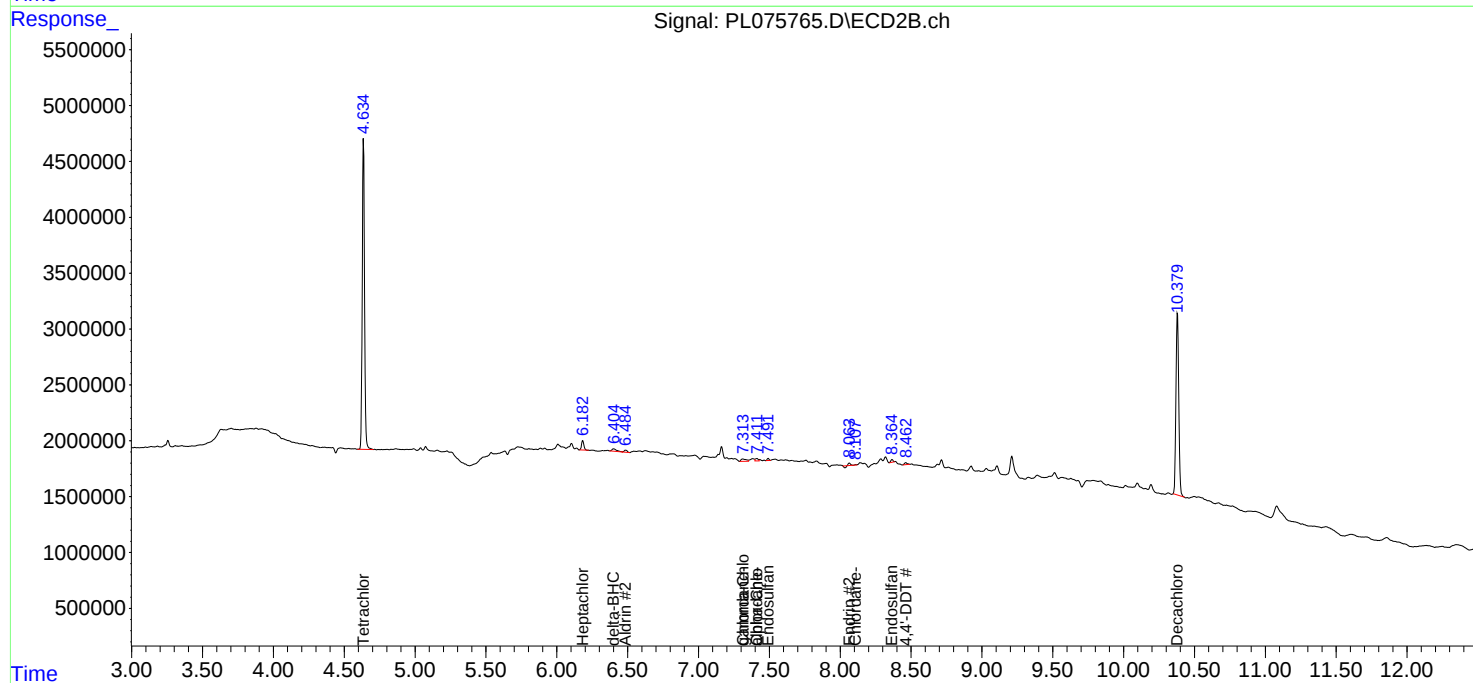
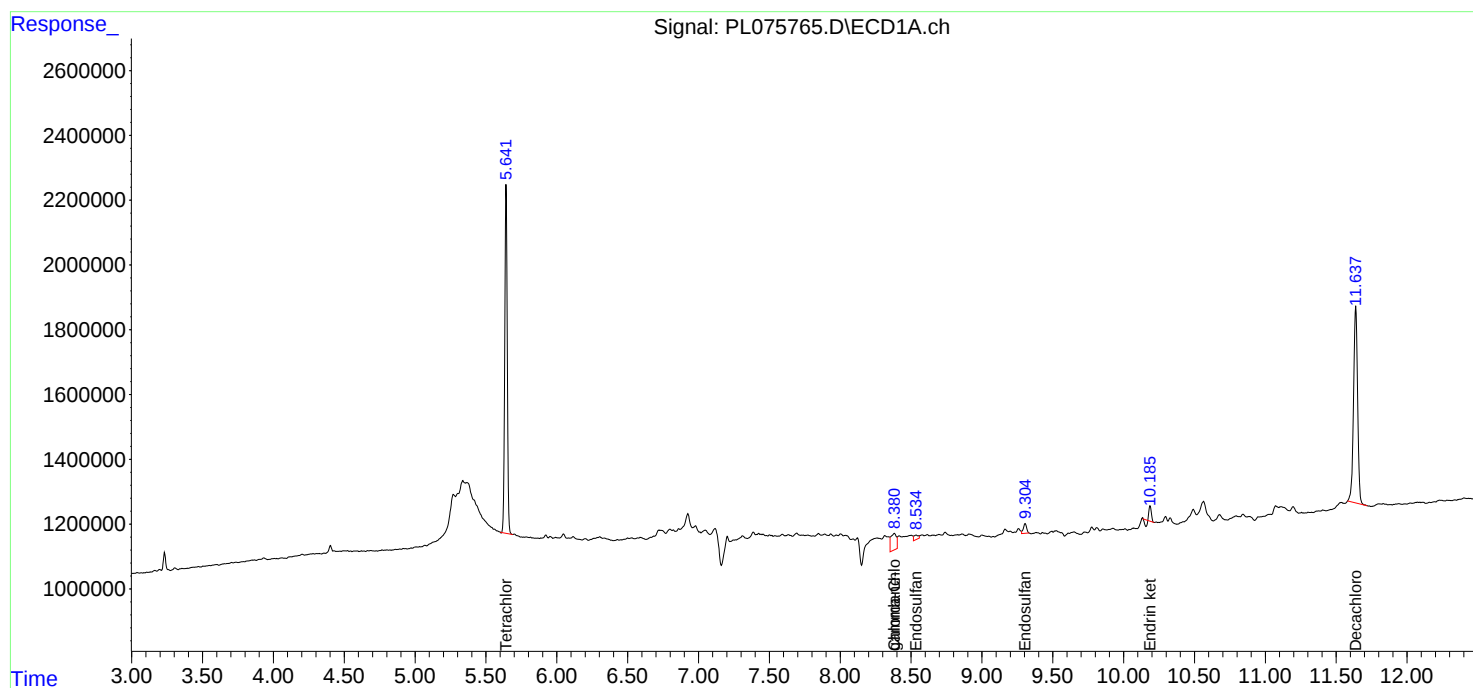
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

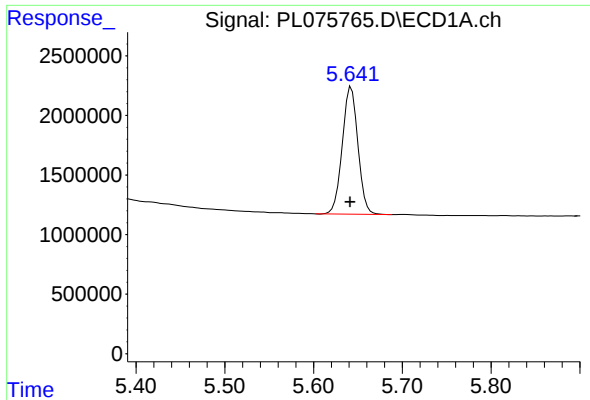
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ALS Vial : 13 Sample Multiplier: 1

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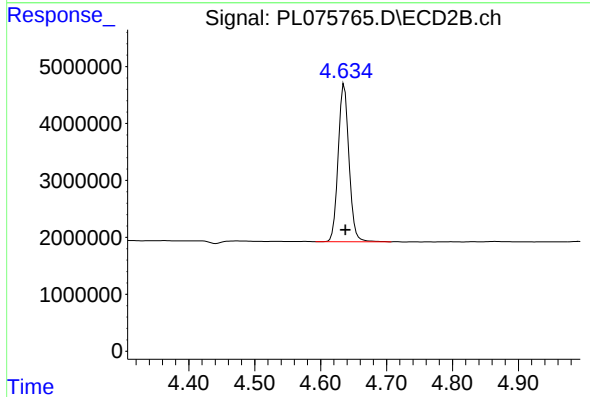




#1 Tetrachloro-m-xylene

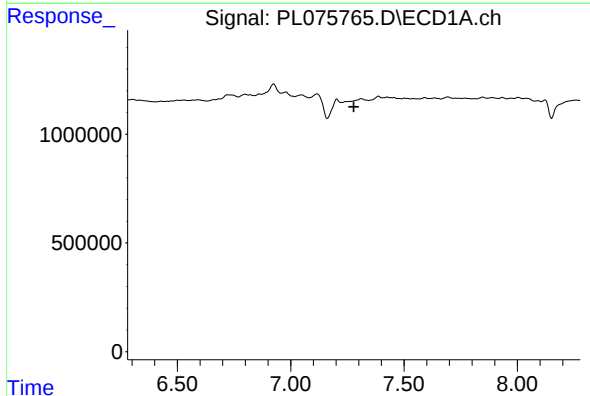
R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 13063174
Conc: 19.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



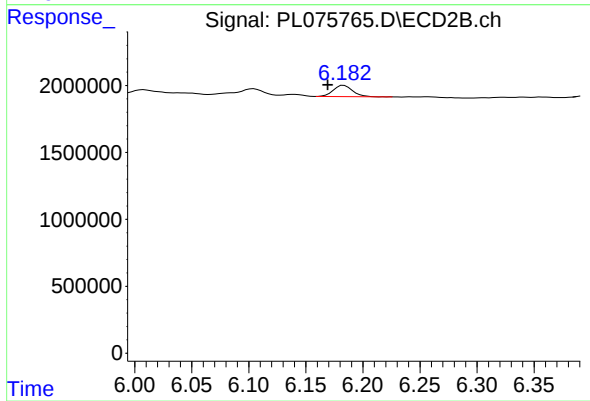
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 31555103
Conc: 18.80 ng/ml



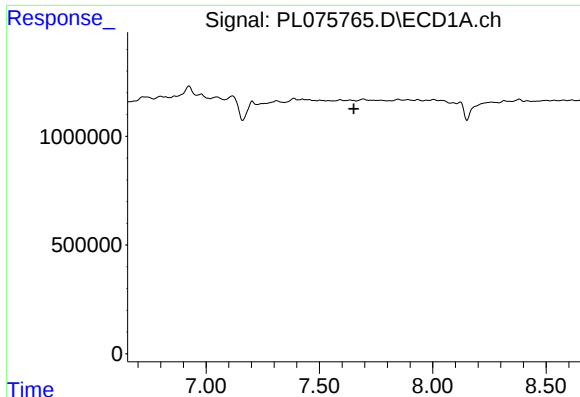
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#4 Heptachlor

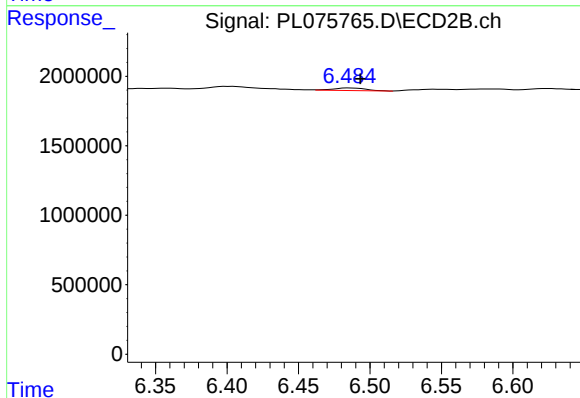
R.T.: 6.183 min
Delta R.T.: 0.014 min
Response: 944035
Conc: 0.44 ng/ml



#5 Aldrin

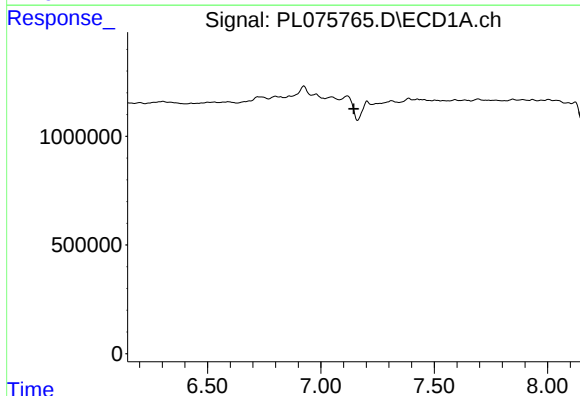
R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



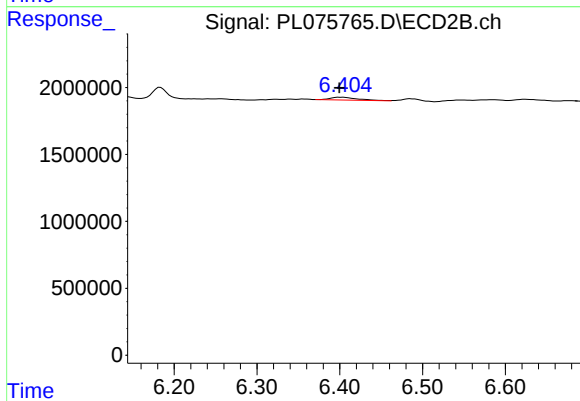
#5 Aldrin

R.T.: 6.485 min
Delta R.T.: -0.008 min
Response: 298866
Conc: 0.15 ng/ml



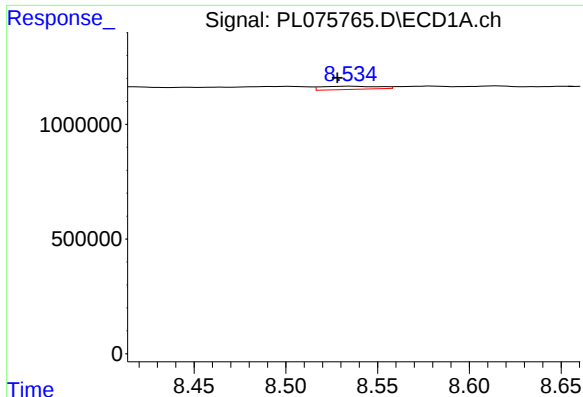
#7 delta-BHC

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



#7 delta-BHC

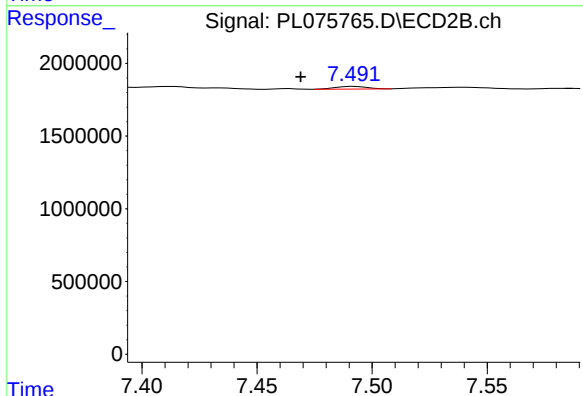
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 494606
Conc: 0.23 ng/ml



#9 Endosulfan I

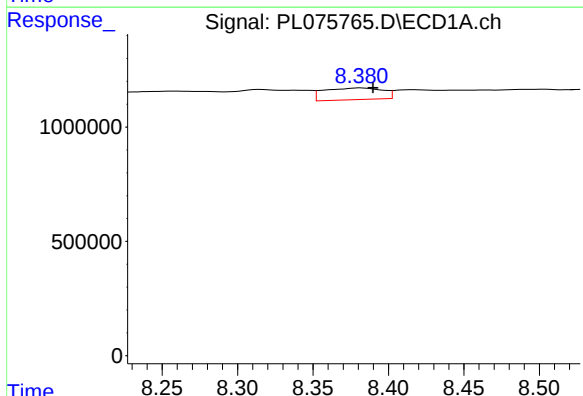
R.T.: 8.536 min
Delta R.T.: 0.008 min
Response: 298855
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



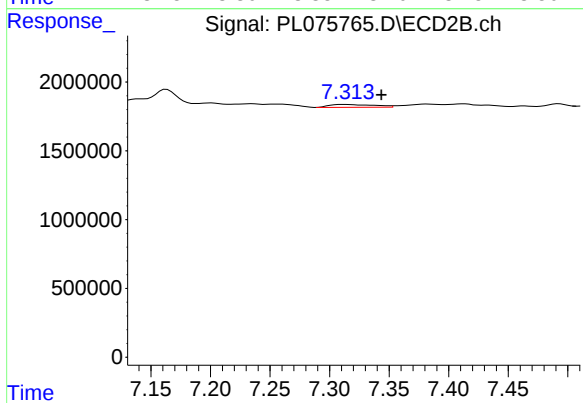
#9 Endosulfan I

R.T.: 7.492 min
Delta R.T.: 0.023 min
Response: 177396
Conc: 0.11 ng/ml



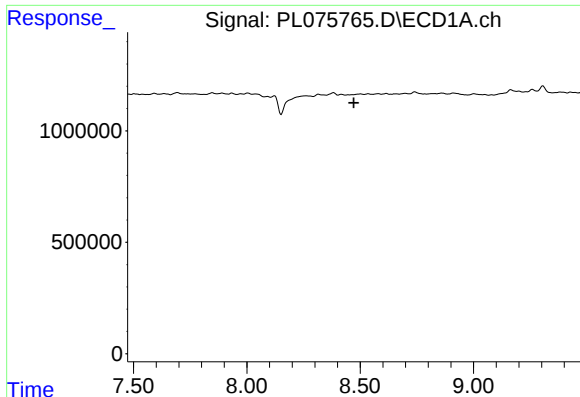
#10 gamma-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.008 min
Response: 1378333
Conc: 1.77 ng/ml



#10 gamma-Chlordane

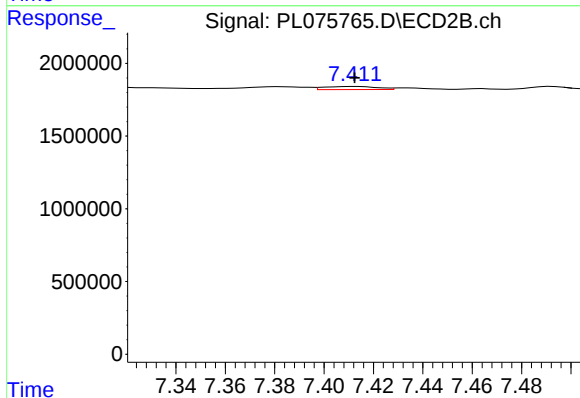
R.T.: 7.314 min
Delta R.T.: -0.030 min
Response: 535660
Conc: 0.29 ng/ml



#11 alpha-Chlordane

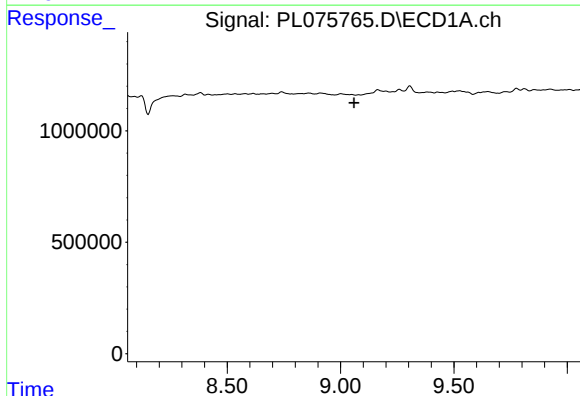
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



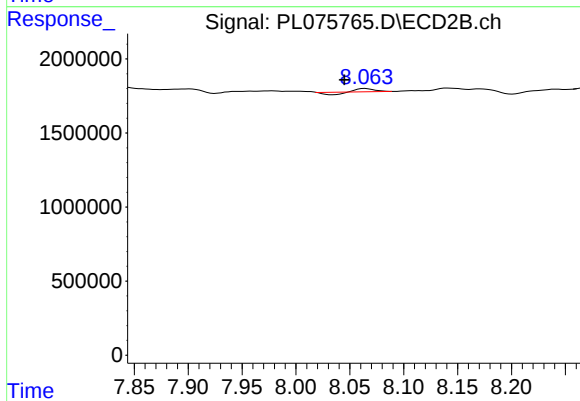
#11 alpha-Chlordane

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 327117
Conc: 0.18 ng/ml



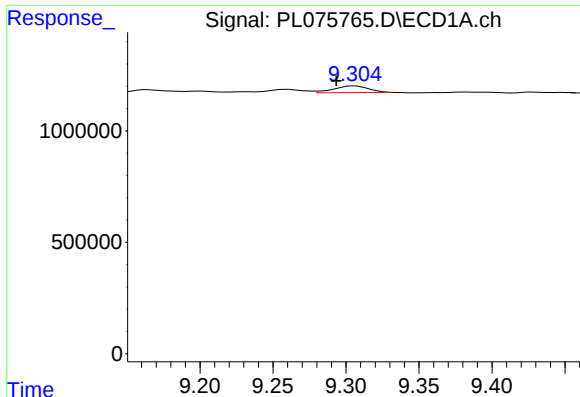
#14 Endrin

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



#14 Endrin

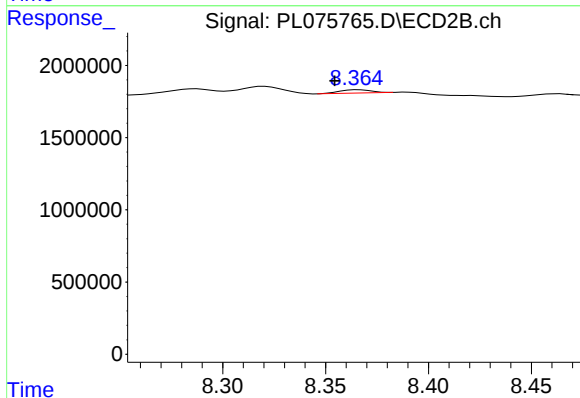
R.T.: 8.064 min
Delta R.T.: 0.019 min
Response: 91163
Conc: 0.07 ng/ml



#15 Endosulfan II

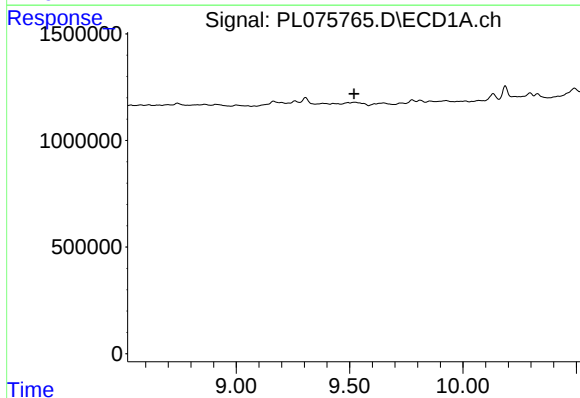
R.T.: 9.306 min
Delta R.T.: 0.012 min
Response: 498268
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



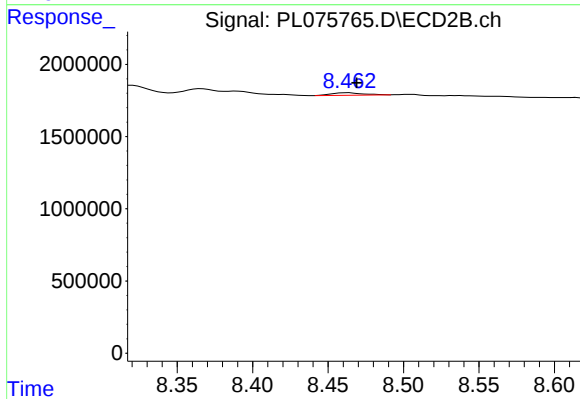
#15 Endosulfan II

R.T.: 8.366 min
Delta R.T.: 0.012 min
Response: 243310
Conc: 0.17 ng/ml



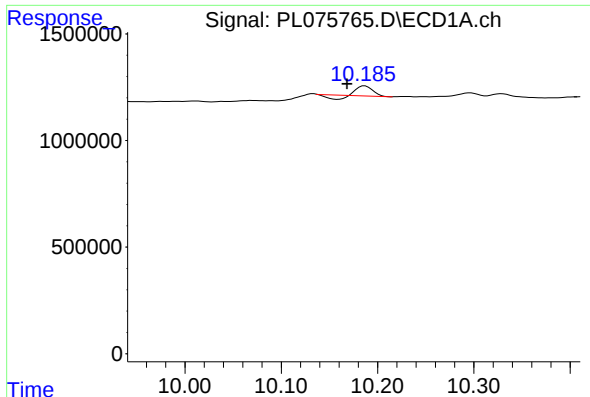
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

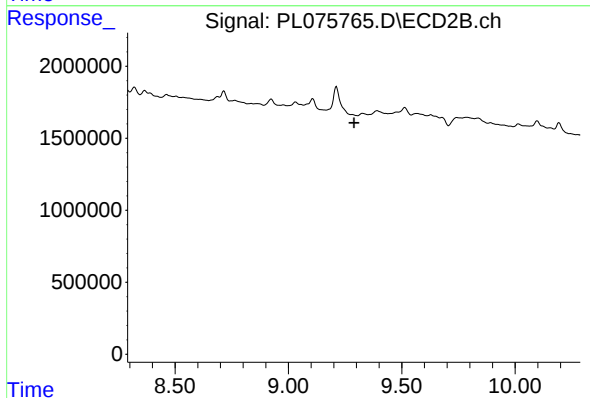
R.T.: 8.463 min
Delta R.T.: -0.006 min
Response: 247072
Conc: 0.18 ng/ml



#21 Endrin ketone

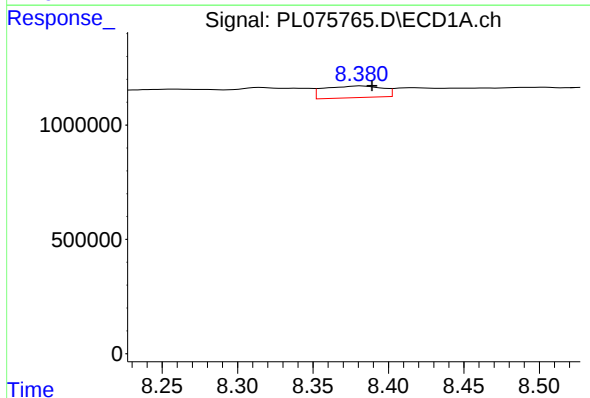
R.T.: 10.187 min
Delta R.T.: 0.018 min
Response: 341183
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



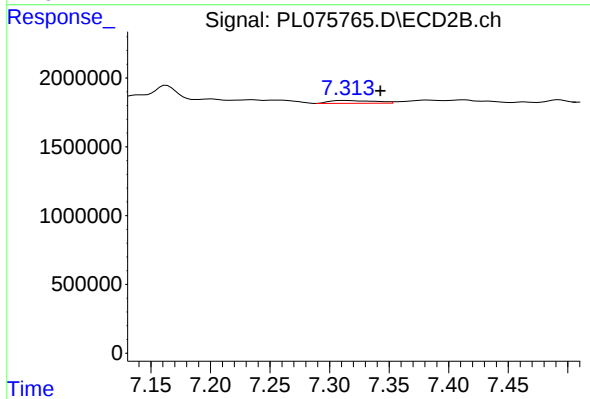
#21 Endrin ketone

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



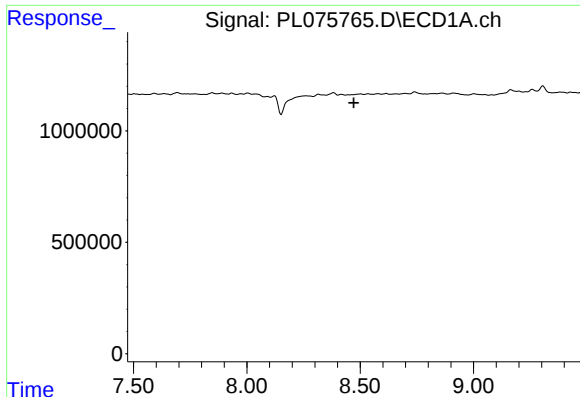
#25 Chlordane-3

R.T.: 8.382 min
Delta R.T.: -0.007 min
Response: 1378333
Conc: 13.35 ng/ml



#25 Chlordane-3

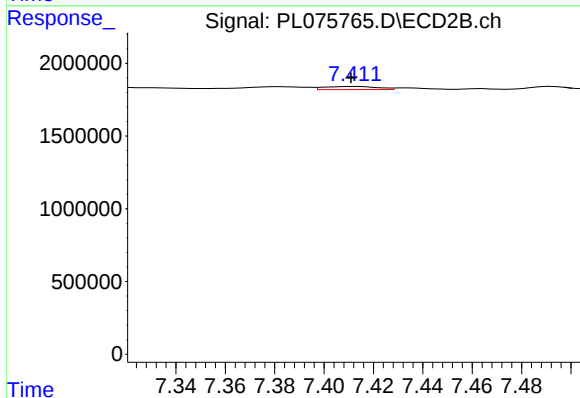
R.T.: 7.314 min
Delta R.T.: -0.029 min
Response: 535660
Conc: 3.11 ng/ml



#26 Chlordane-4

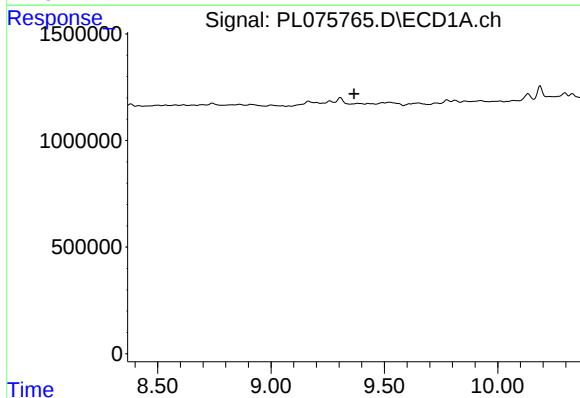
R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



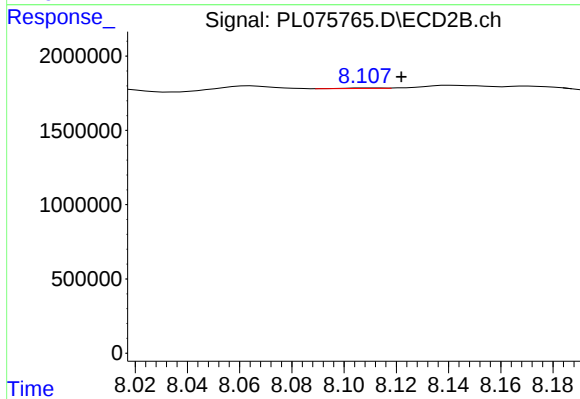
#26 Chlordane-4

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 327117
Conc: 1.78 ng/ml



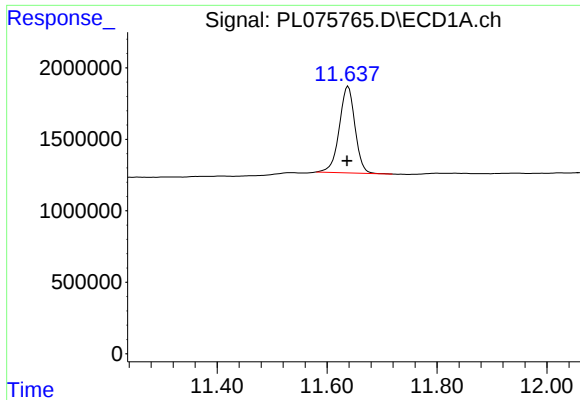
#27 Chlordane-5

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



#27 Chlordane-5

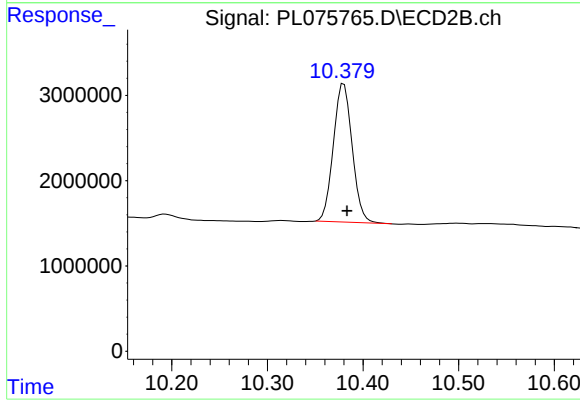
R.T.: 8.108 min
Delta R.T.: -0.014 min
Response: 28492
Conc: 0.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: 0.002 min
Response: 11954368
Conc: 19.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.003 min
Response: 22178971
Conc: 15.74 ng/ml