

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 16:23
 Operator : AR\AJ
 Sample : N3328-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:46:40 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	7719668	18817043	11.438	11.213
28)	SA Decachlor...	11.637	10.380	6899414	14067093	11.269	9.984
Target Compounds							
5)	MB Aldrin	7.632f	0.000	468050	0	0.570	N.D. #
7)	B delta-BHC	0.000	6.398	0	432463	N.D.	0.202 #
9)	A Endosulfan I	8.538	0.000	299270	0	0.428	N.D. #
10)	B gamma-Chl...	8.386	7.321f	4278646	274384	5.510	0.150 #
11)	B alpha-Chl...	8.475	7.406	1566124	662817	2.054	0.363 #
12)	B 4,4'-DDE	8.659	7.621	4024533	9852482	6.081	6.163
14)	MA Endrin	0.000	8.061f	0	375149	N.D.	0.274 #
15)	B Endosulfa...	9.304	0.000	360731	0	0.580	N.D. #
16)	A 4,4'-DDD	9.200	0.000	238449	0	0.436	N.D. #
17)	MA 4,4'-DDT	9.520	8.465	1364657	2757994	2.130	1.962
19)	B Endosulfa...	0.000	8.764	0	287855	N.D.	0.196 #
21)	B Endrin ke...	10.185f	0.000	1158334	0	1.647	N.D. #
23)	Chlordane-1	0.000	5.958	0	759024	N.D.	13.808 #
24)	Chlordane-2	7.632	0.000	468050	0	15.218	N.D. #
25)	Chlordane-3	8.386	7.321f	4278646	274384	41.439	1.595 #
26)	Chlordane-4	8.475	7.406	1566124	662817	12.365	3.601 #
27)	Chlordane-5	0.000	8.142f	0	317879	N.D.	6.695 #

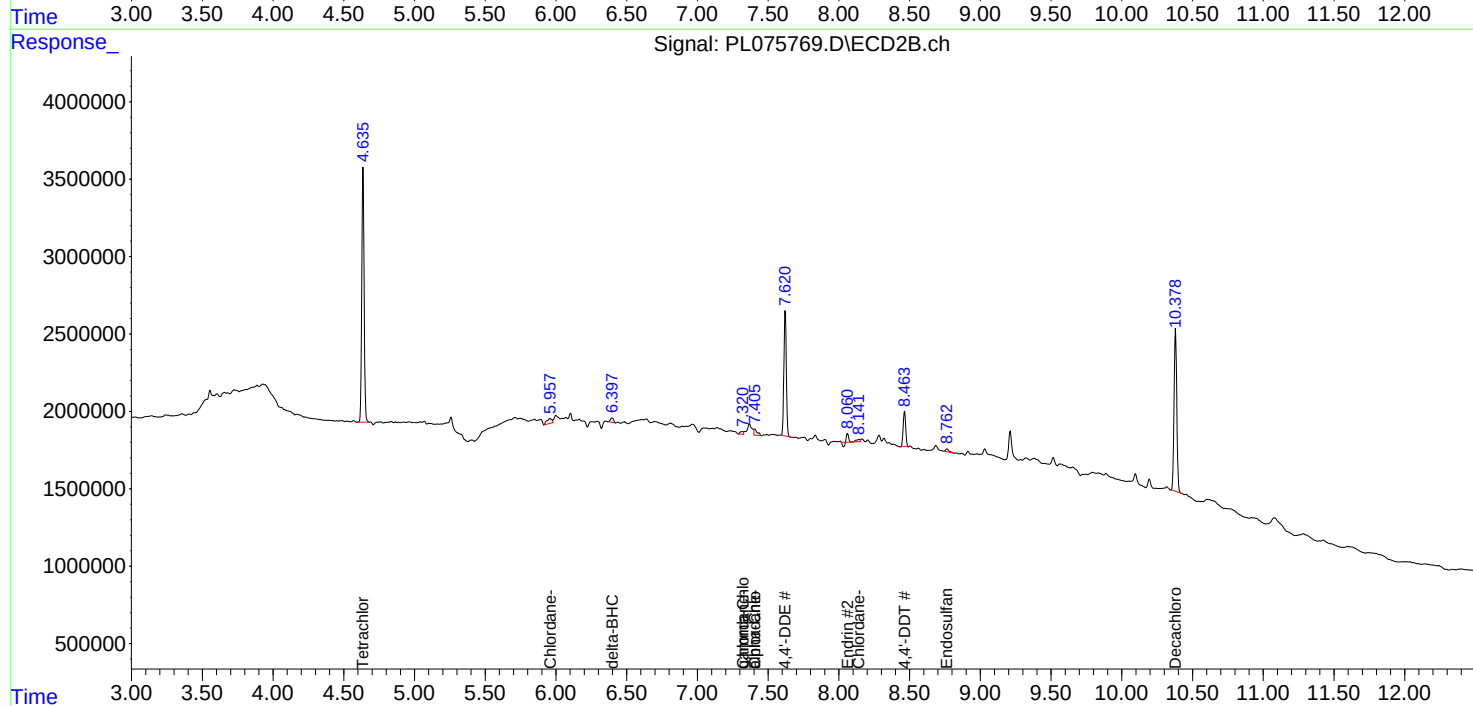
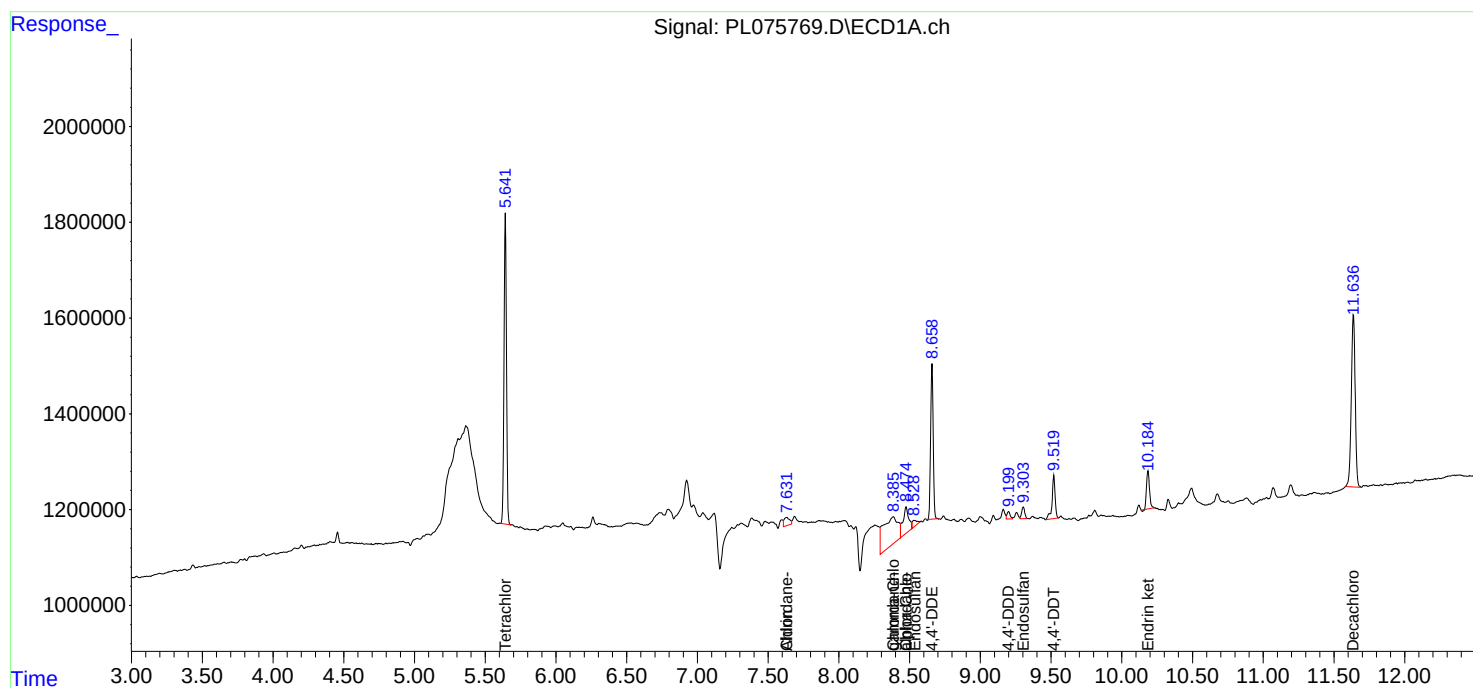
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

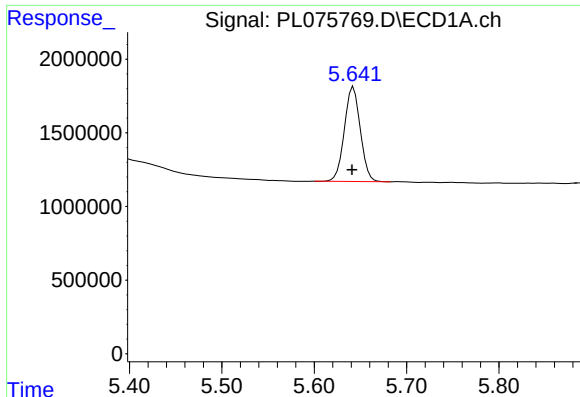
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
Data File : PL075769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2022 16:23
Operator : AR\AJ
Sample : N3328-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 00:46:40 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

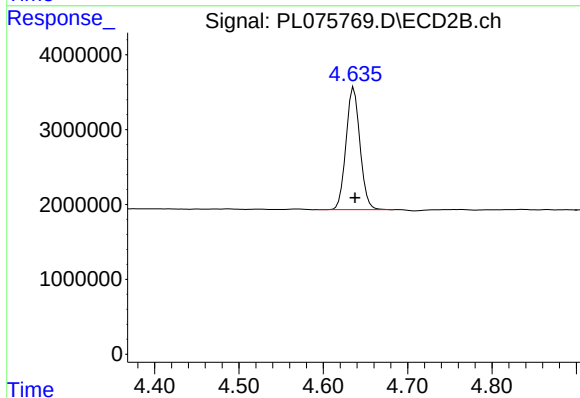




#1 Tetrachloro-m-xylene

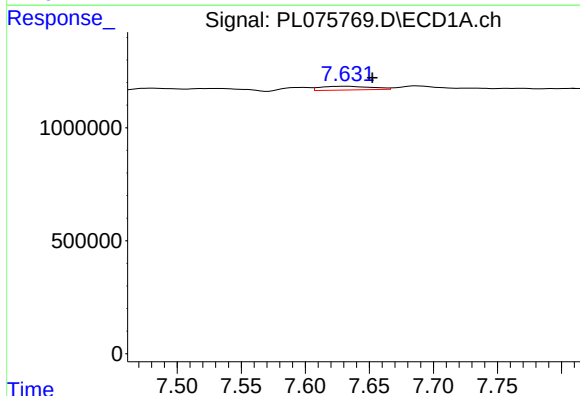
R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 7719668
Conc: 11.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



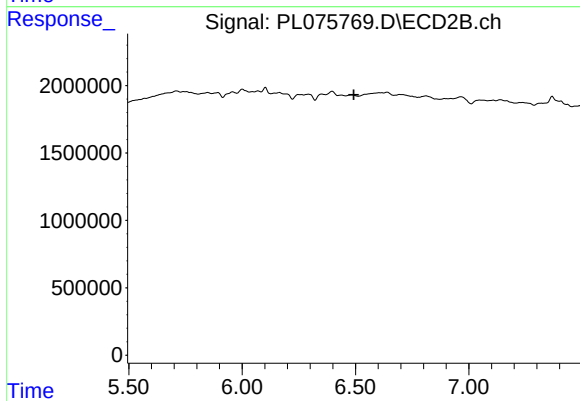
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 18817043
Conc: 11.21 ng/ml



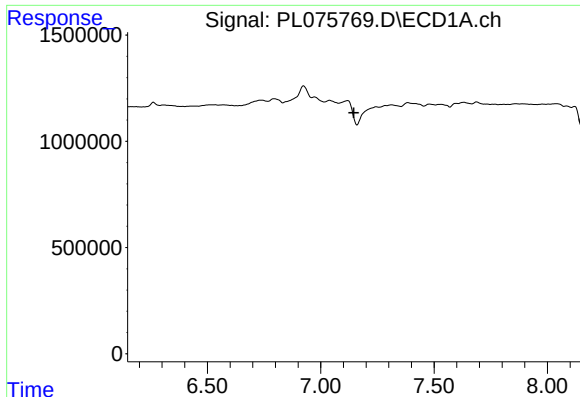
#5 Aldrin

R.T.: 7.632 min
Delta R.T.: -0.020 min
Response: 468050
Conc: 0.57 ng/ml



#5 Aldrin

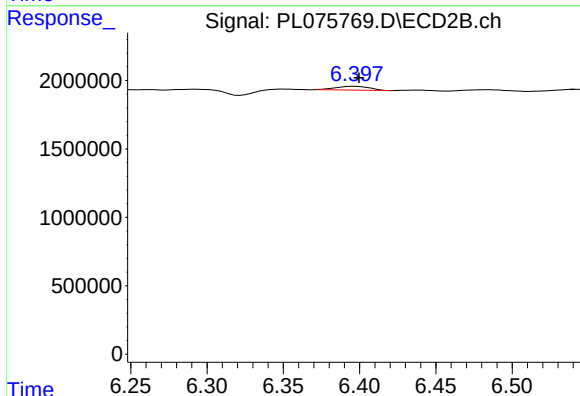
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

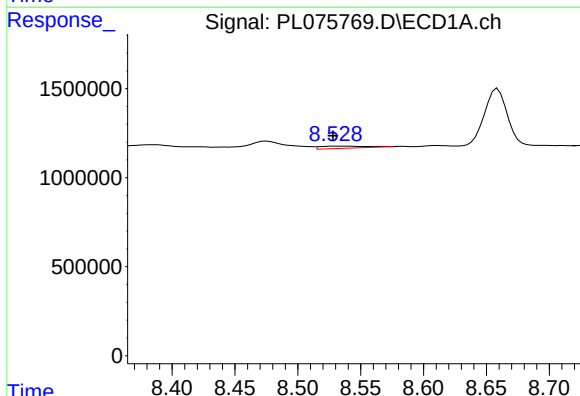
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



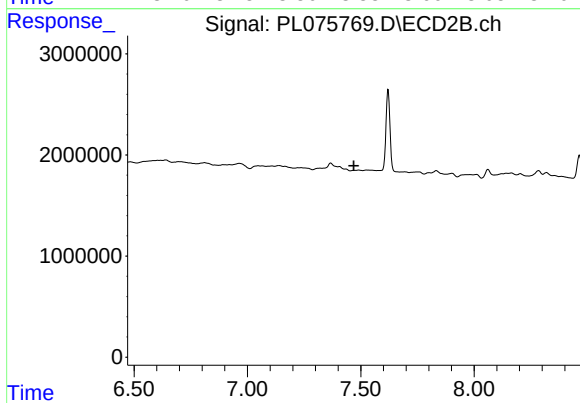
#7 delta-BHC

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 432463
Conc: 0.20 ng/ml



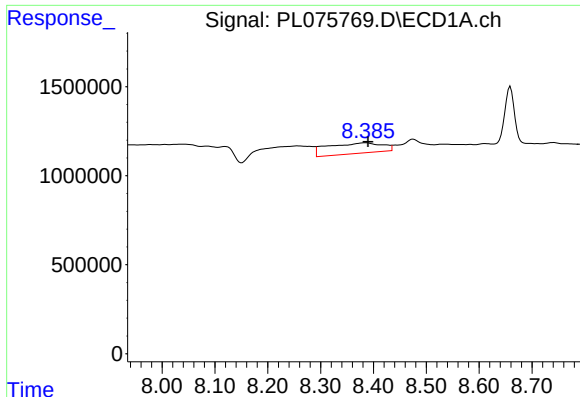
#9 Endosulfan I

R.T.: 8.538 min
Delta R.T.: 0.010 min
Response: 299270
Conc: 0.43 ng/ml



#9 Endosulfan I

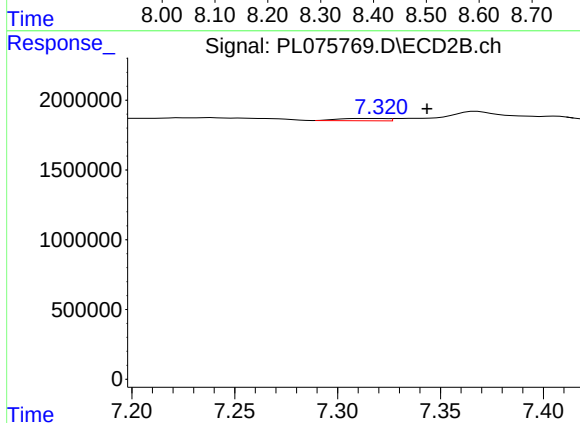
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

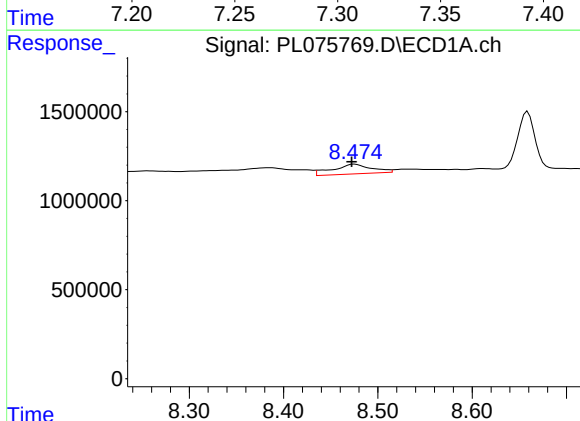
R.T.: 8.386 min
Delta R.T.: -0.004 min
Response: 4278646
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



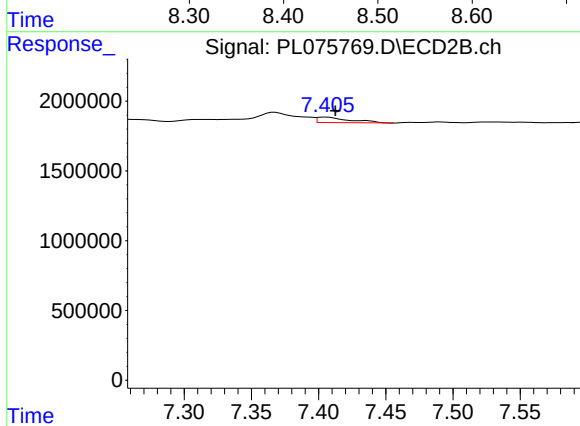
#10 gamma-Chlordane

R.T.: 7.321 min
Delta R.T.: -0.023 min
Response: 274384
Conc: 0.15 ng/ml



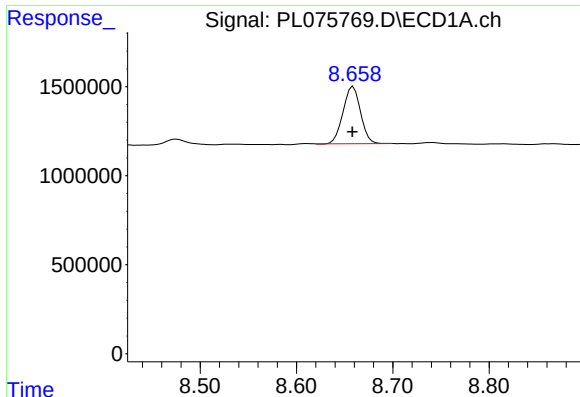
#11 alpha-Chlordane

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 1566124
Conc: 2.05 ng/ml



#11 alpha-Chlordane

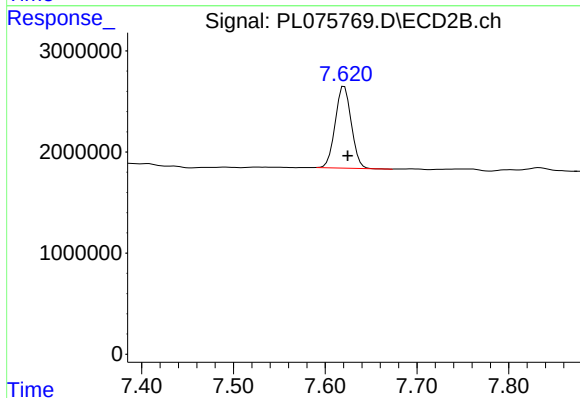
R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 662817
Conc: 0.36 ng/ml



#12 4,4'-DDE

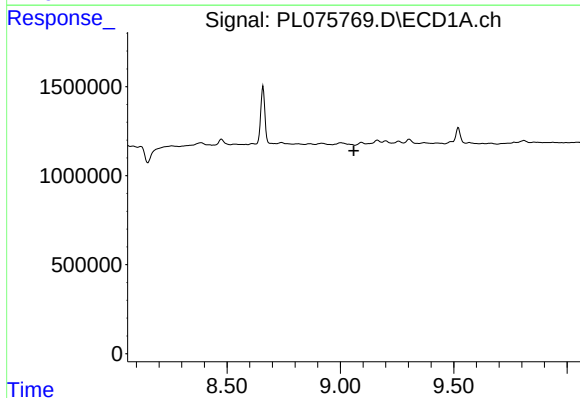
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 4024533
Conc: 6.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



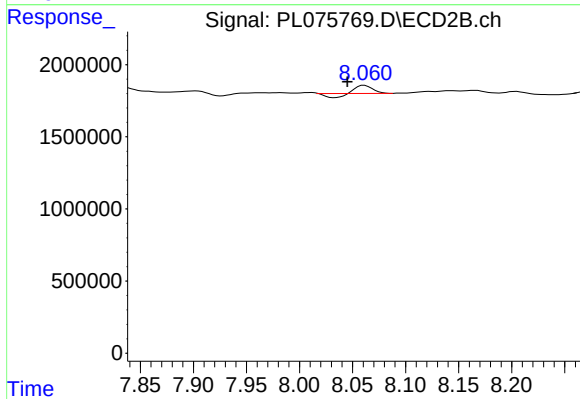
#12 4,4'-DDE

R.T.: 7.621 min
Delta R.T.: -0.004 min
Response: 9852482
Conc: 6.16 ng/ml



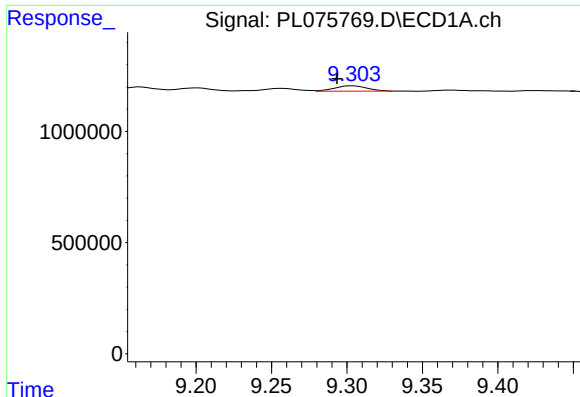
#14 Endrin

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



#14 Endrin

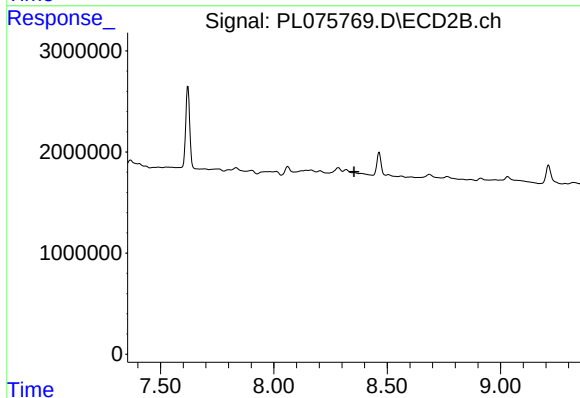
R.T.: 8.061 min
Delta R.T.: 0.016 min
Response: 375149
Conc: 0.27 ng/ml



#15 Endosulfan II

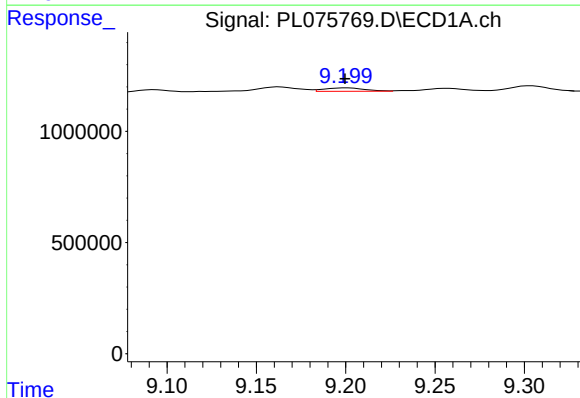
R.T.: 9.304 min
Delta R.T.: 0.010 min
Response: 360731
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



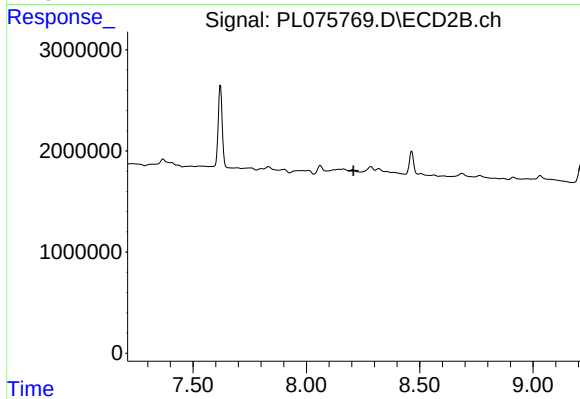
#15 Endosulfan II

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



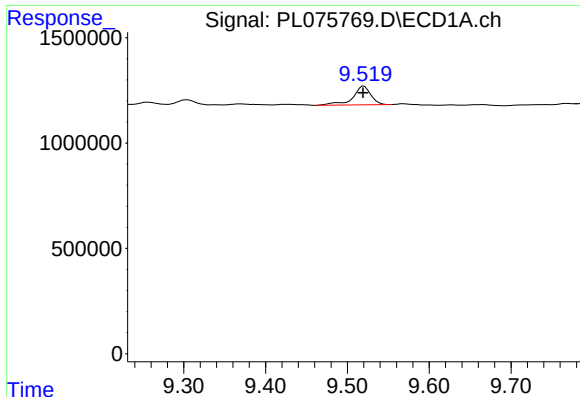
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 238449
Conc: 0.44 ng/ml



#16 4,4'-DDD

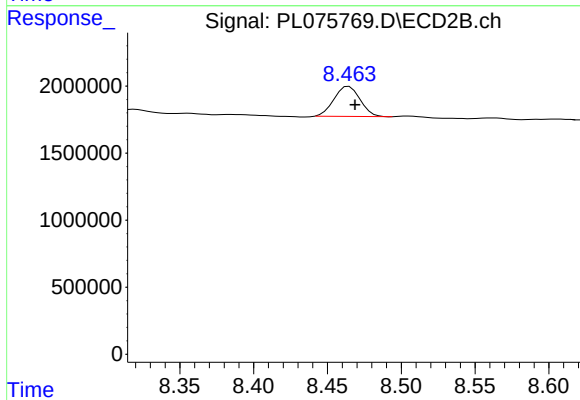
R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

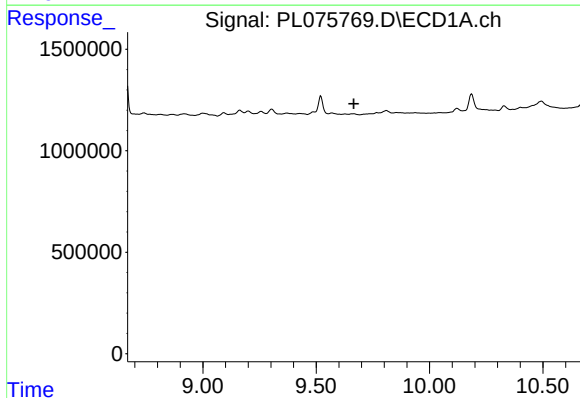
R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 1364657
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



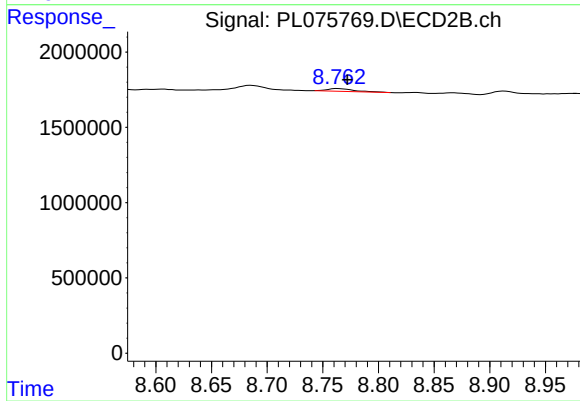
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.004 min
Response: 2757994
Conc: 1.96 ng/ml



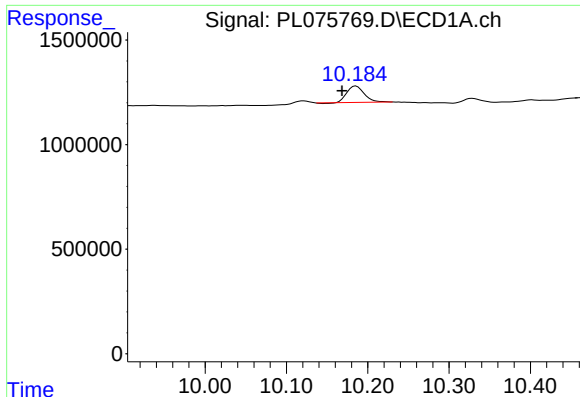
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.666 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

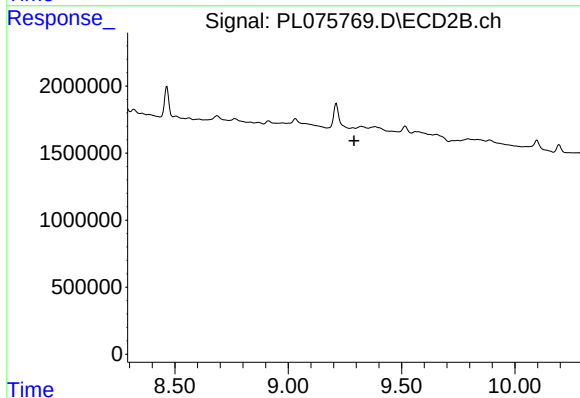
R.T.: 8.764 min
Delta R.T.: -0.009 min
Response: 287855
Conc: 0.20 ng/ml



#21 Endrin ketone

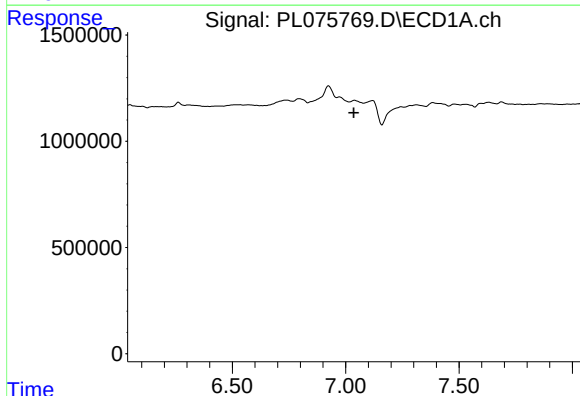
R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 1158334
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



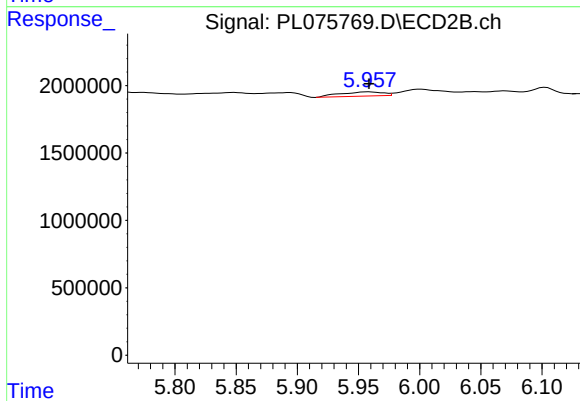
#21 Endrin ketone

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



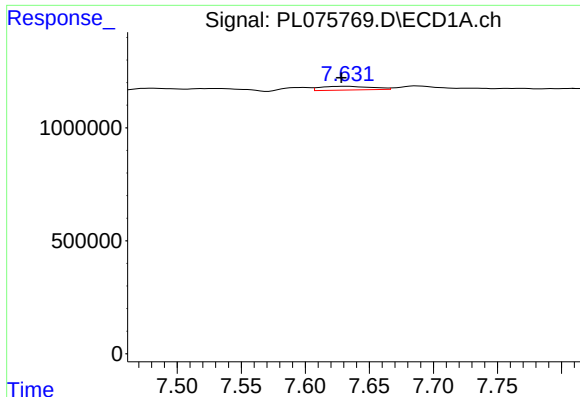
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

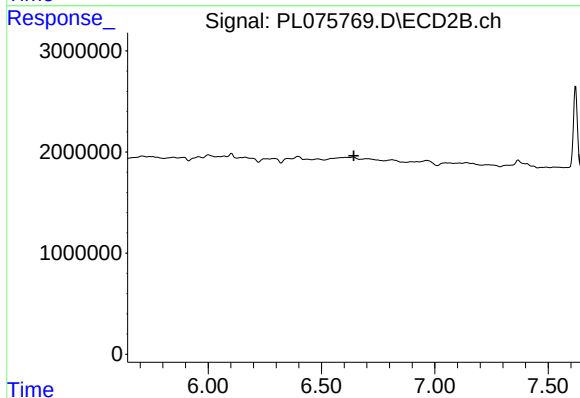
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 759024
Conc: 13.81 ng/ml



#24 Chlordane-2

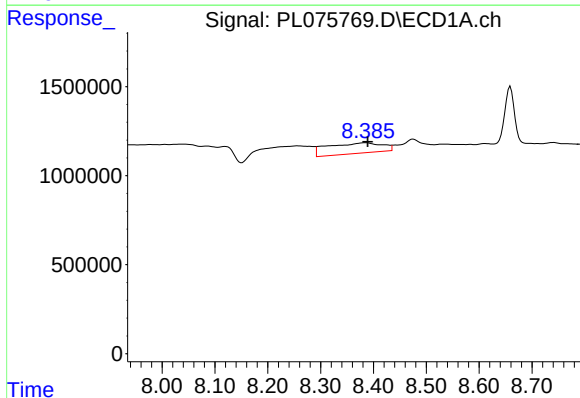
R.T.: 7.632 min
Delta R.T.: 0.004 min
Response: 468050
Conc: 15.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



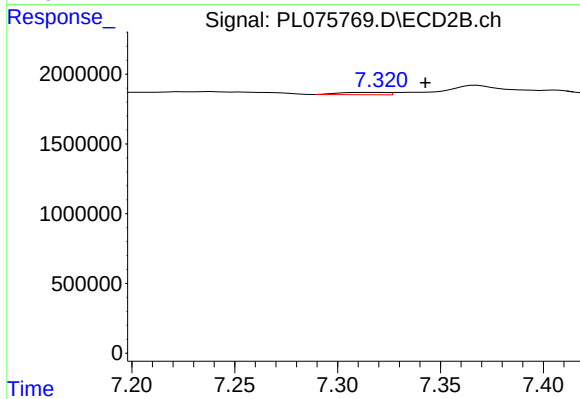
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



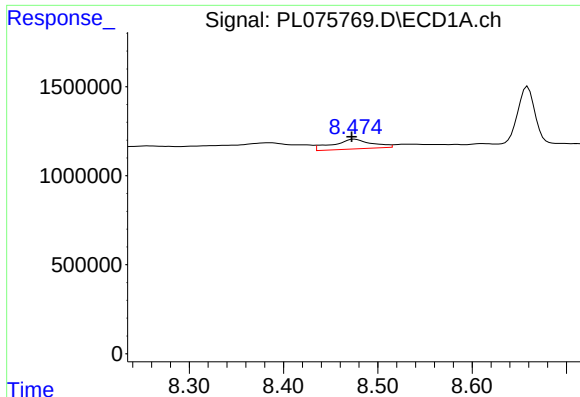
#25 Chlordane-3

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 4278646
Conc: 41.44 ng/ml



#25 Chlordane-3

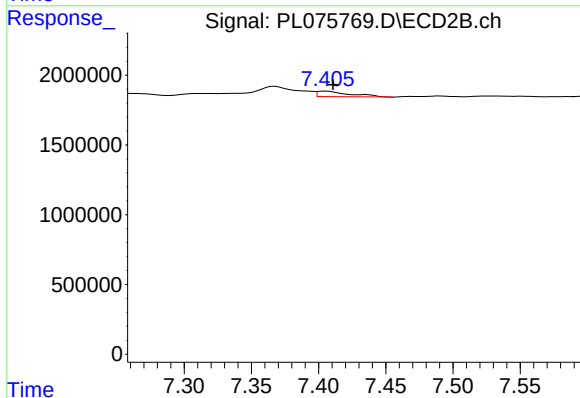
R.T.: 7.321 min
Delta R.T.: -0.022 min
Response: 274384
Conc: 1.60 ng/ml



#26 Chlordane-4

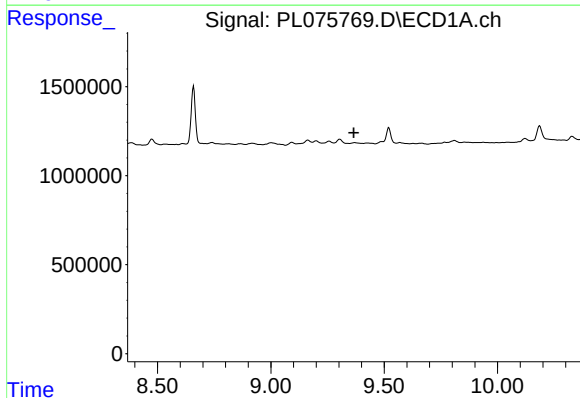
R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 1566124
Conc: 12.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



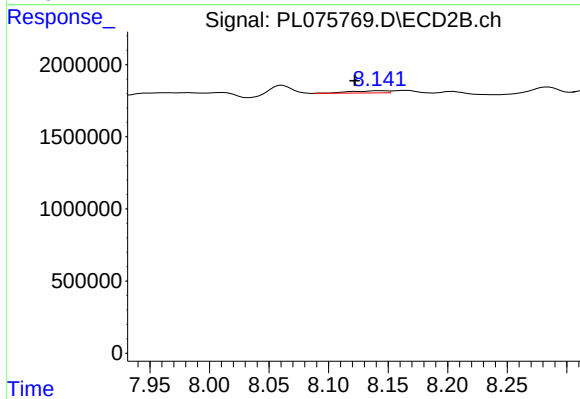
#26 Chlordane-4

R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 662817
Conc: 3.60 ng/ml



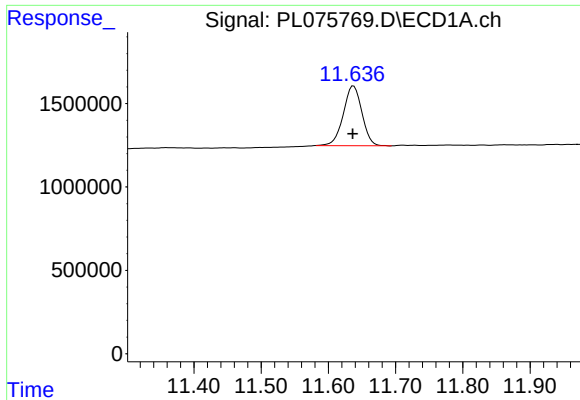
#27 Chlordane-5

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



#27 Chlordane-5

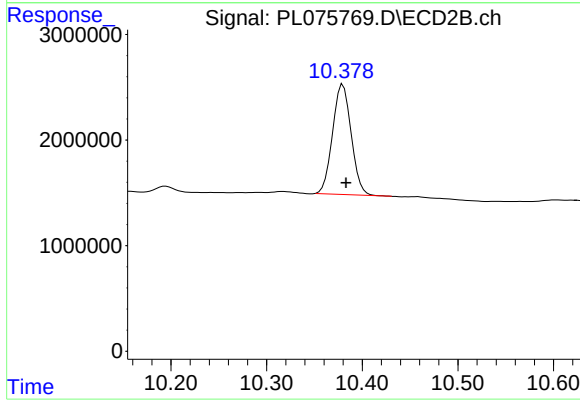
R.T.: 8.142 min
Delta R.T.: 0.020 min
Response: 317879
Conc: 6.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.001 min
Response: 6899414
Conc: 11.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.003 min
Response: 14067093
Conc: 9.98 ng/ml