

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 15:04
 Operator : AR\AJ
 Sample : N3503-01 5X
 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 28 00:18:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.640	4.632	3190219	8602428	4.218	4.536
28)	SA Decachlor...	11.632	10.372	3185228	6483738	5.062	4.222
Target Compounds							
3)	MA gamma-BHC...	0.000	5.749	0	302838	N.D.	0.131 #
7)	B delta-BHC	0.000	6.396	0	351753	N.D.	0.156 #
9)	A Endosulfan I	0.000	7.487f	0	1593438	N.D.	0.908 #
10)	B gamma-Chl...	8.387	7.334	815154	1686421	1.049	0.877
11)	B alpha-Chl...	8.471	7.401	764650	2254499	0.985	1.178
12)	B 4,4'-DDE	0.000	7.614	0	262920	N.D.	0.155 #
13)	MA Dieldrin	0.000	7.754	0	852824	N.D.	0.474 #
14)	MA Endrin	0.000	8.056f	0	455980	N.D.	0.300 #
15)	B Endosulfa...	9.303	8.352	246539	233972	0.389	0.155 #
17)	MA 4,4'-DDT	0.000	8.457	0	169743	N.D.	0.115 #
20)	A Methoxychlor	0.000	9.078f	0	864772	N.D.	1.015 #
21)	B Endrin ke...	10.183f	0.000	294511	0	0.409	N.D. #
23)	Chlordane-1	0.000	5.951	0	352881	N.D.	6.303 #
25)	Chlordane-3	8.387	7.334	815154	1686421	8.016	9.562
26)	Chlordane-4	8.471	7.401	764650	2254499	6.142	11.959 #
27)	Chlordane-5	0.000	8.129	0	292360	N.D.	6.390 #

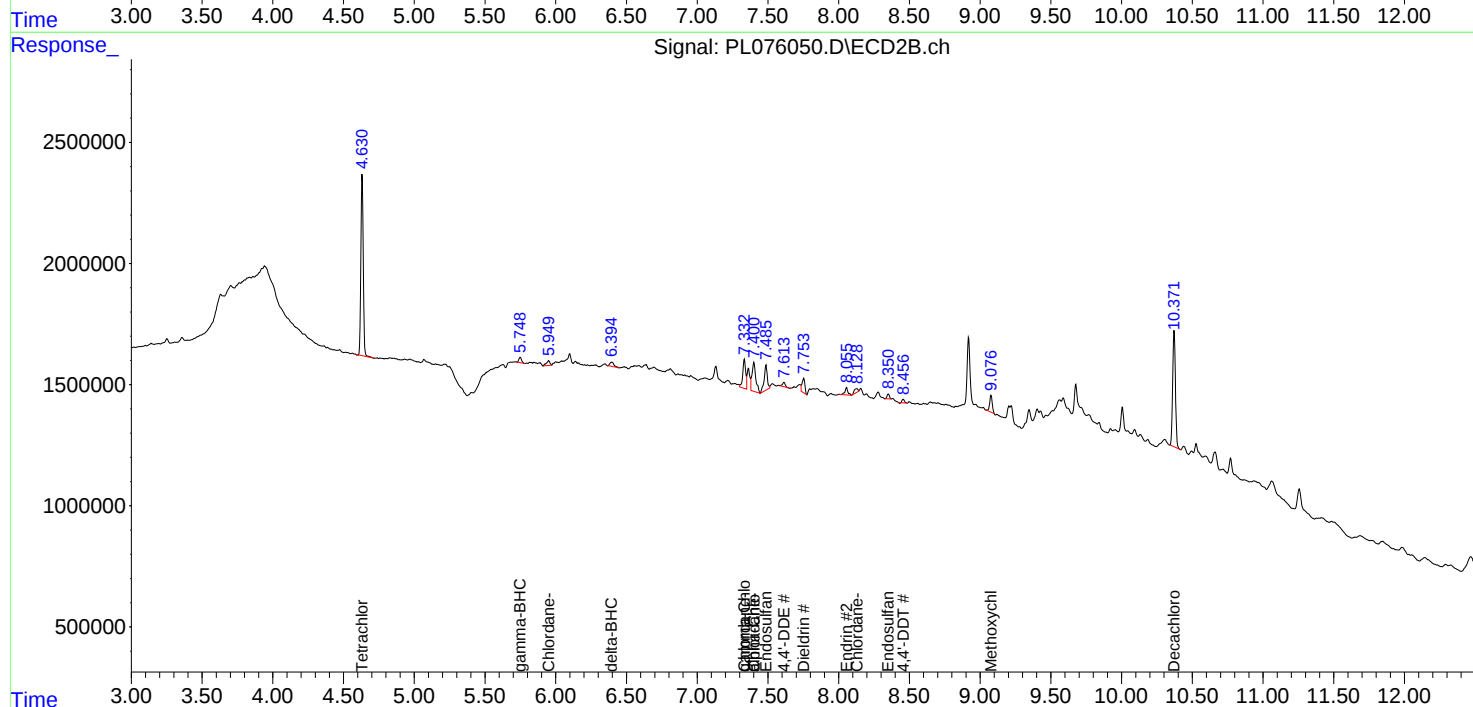
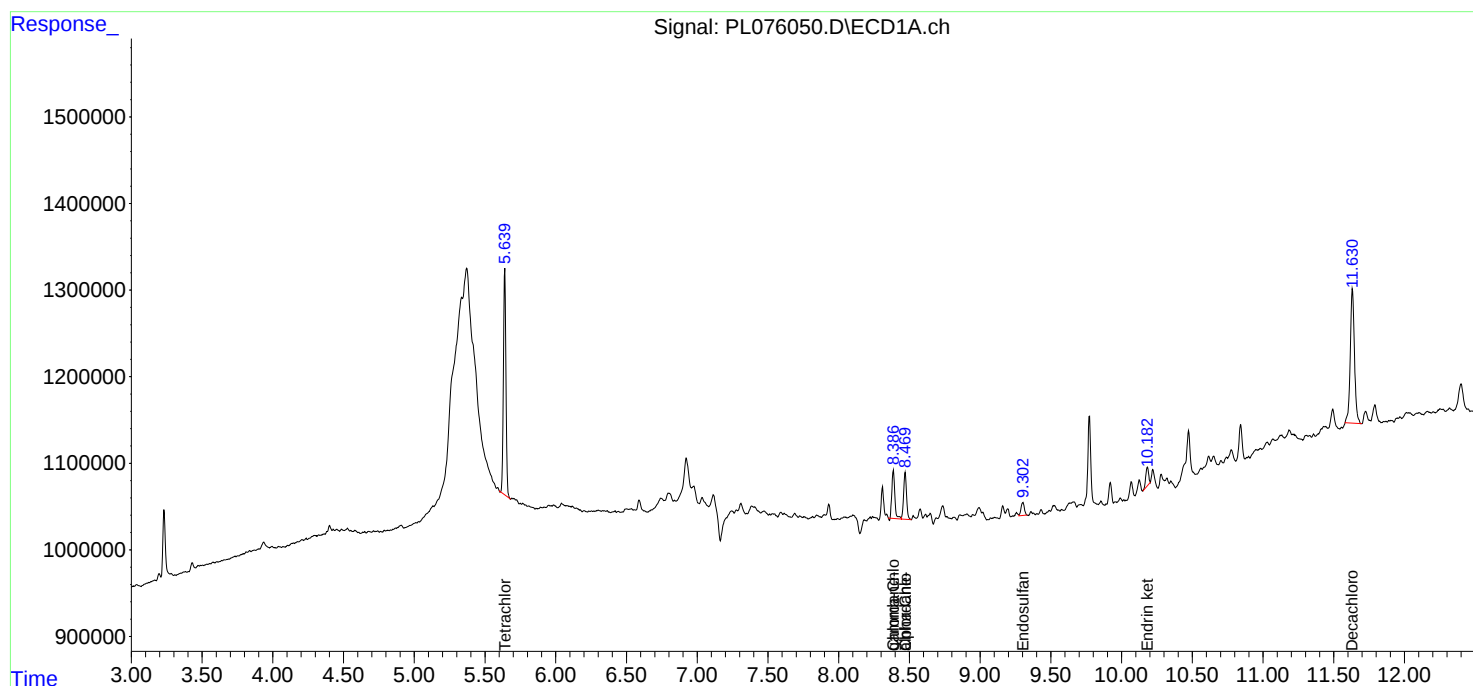
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

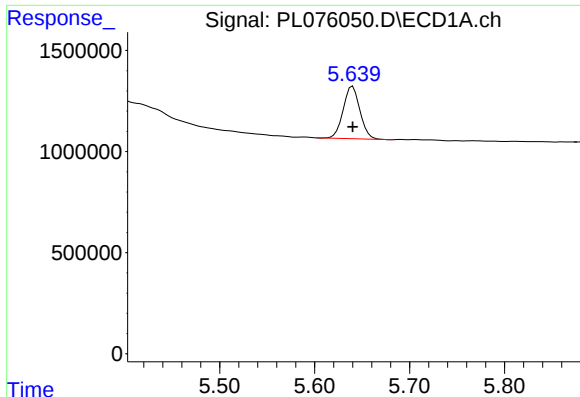
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Data File : PL076050.D
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Acq On : 27 Jun 2022 15:04
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Sample : N3503-01 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:18:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
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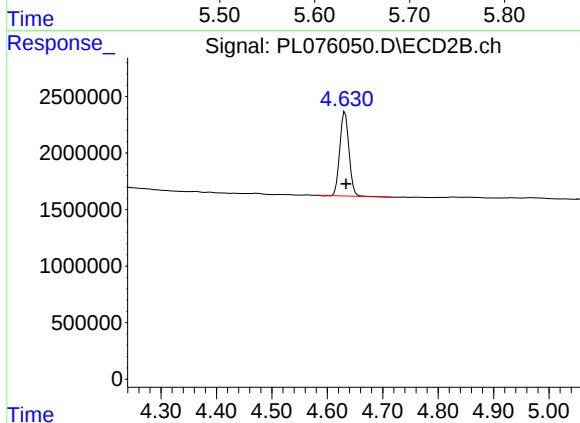




#1 Tetrachloro-m-xylene

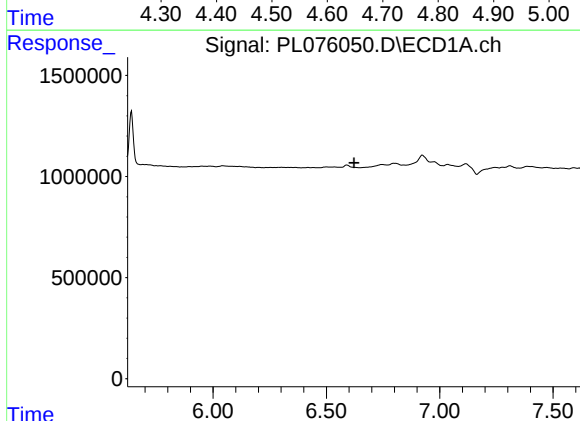
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 3190219
Conc: 4.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



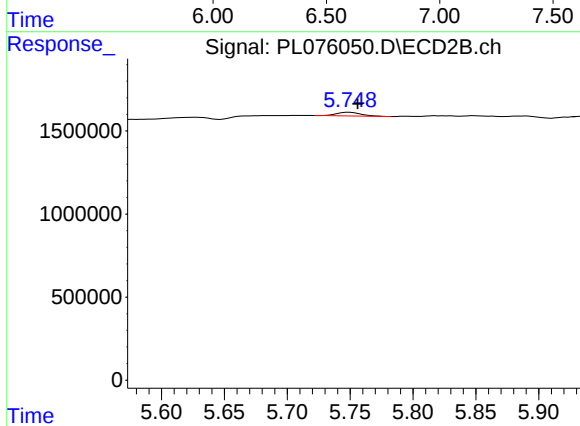
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 8602428
Conc: 4.54 ng/ml



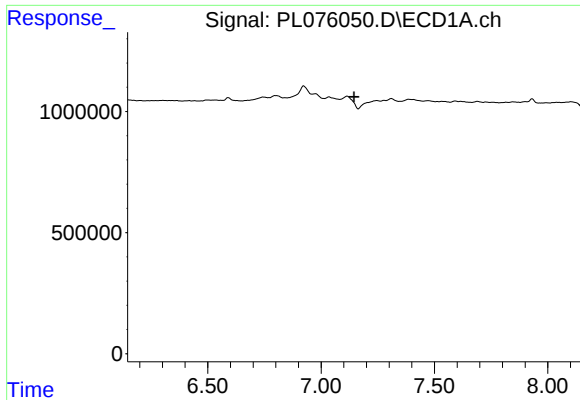
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

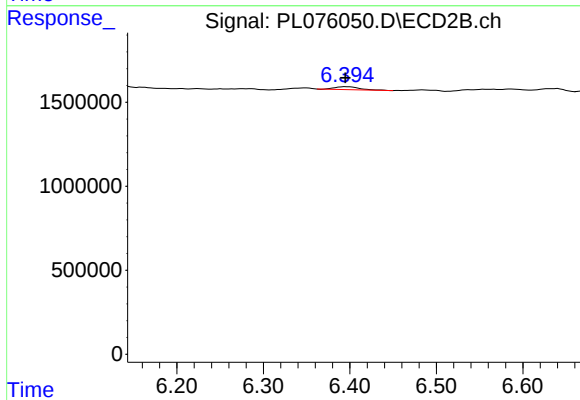
R.T.: 5.749 min
Delta R.T.: -0.007 min
Response: 302838
Conc: 0.13 ng/ml



#7 delta-BHC

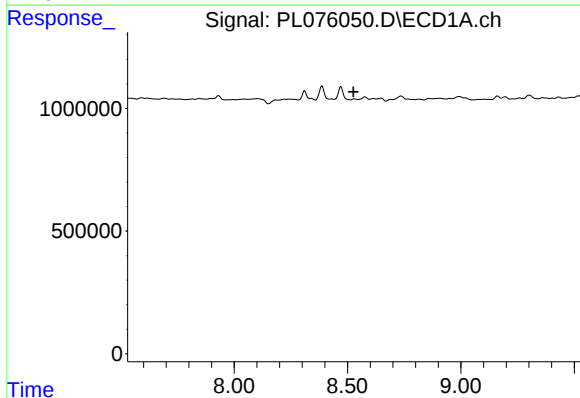
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



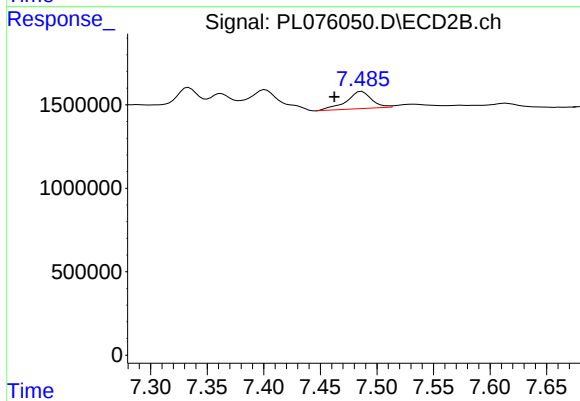
#7 delta-BHC

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 351753
Conc: 0.16 ng/ml



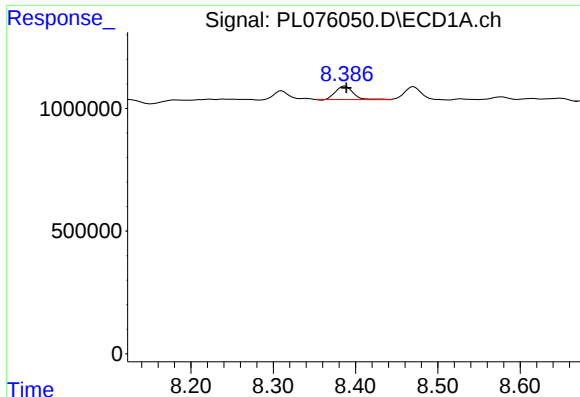
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

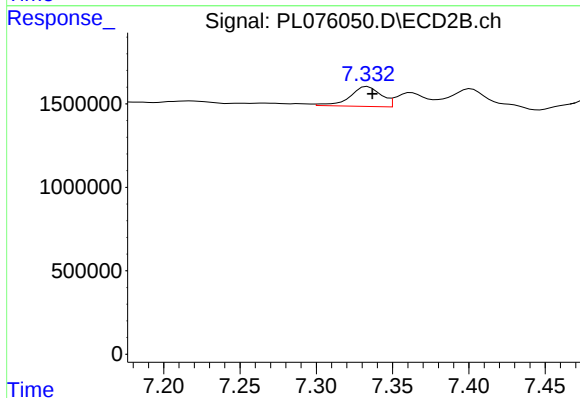
R.T.: 7.487 min
Delta R.T.: 0.024 min
Response: 1593438
Conc: 0.91 ng/ml



#10 gamma-Chlordane

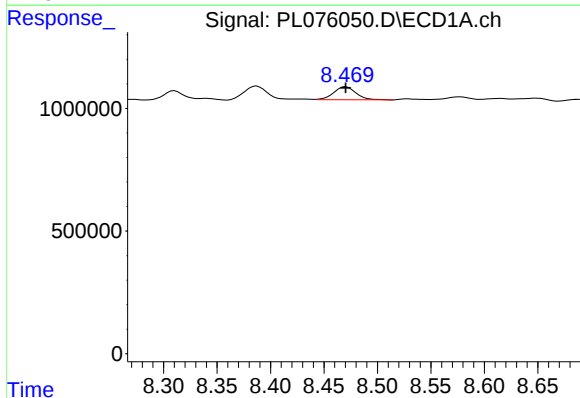
R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 815154
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



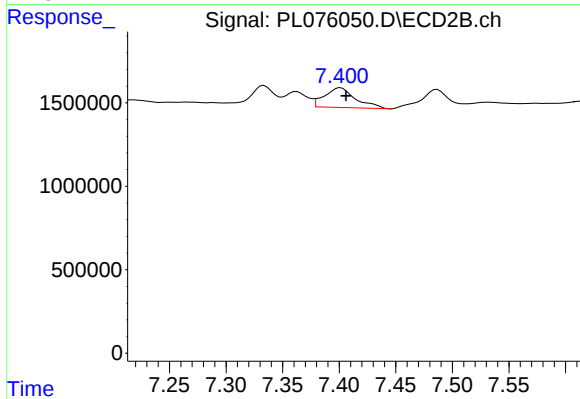
#10 gamma-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 1686421
Conc: 0.88 ng/ml



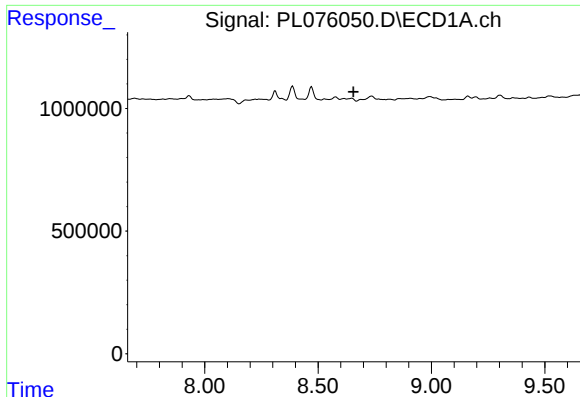
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 764650
Conc: 0.98 ng/ml



#11 alpha-Chlordane

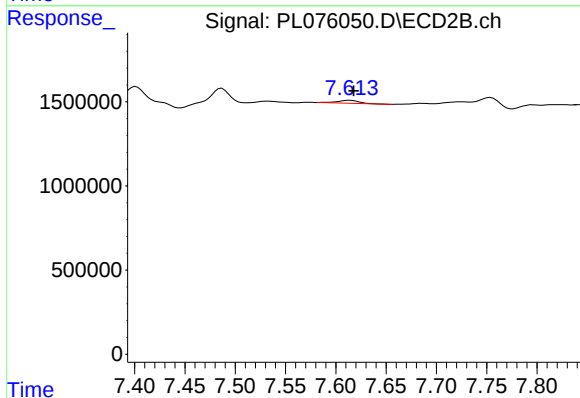
R.T.: 7.401 min
Delta R.T.: -0.005 min
Response: 2254499
Conc: 1.18 ng/ml



#12 4,4'-DDE

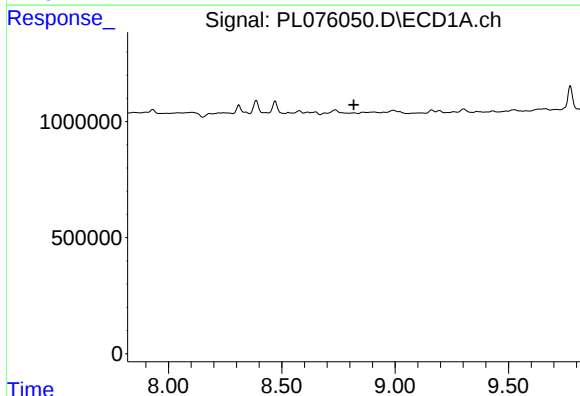
R.T.: 0.000 min
Exp R.T.: 8.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



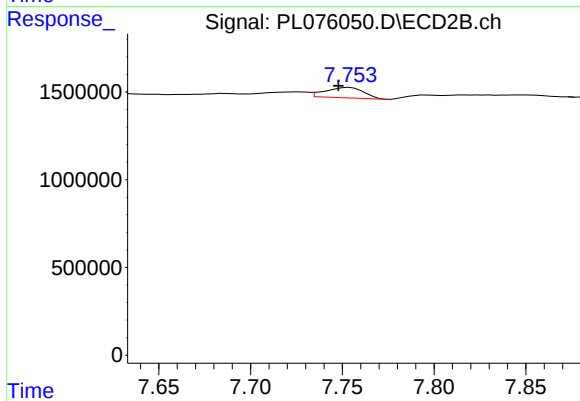
#12 4,4'-DDE

R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 262920
Conc: 0.15 ng/ml



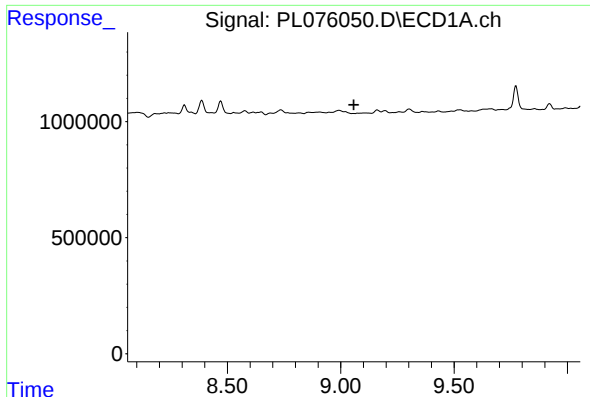
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

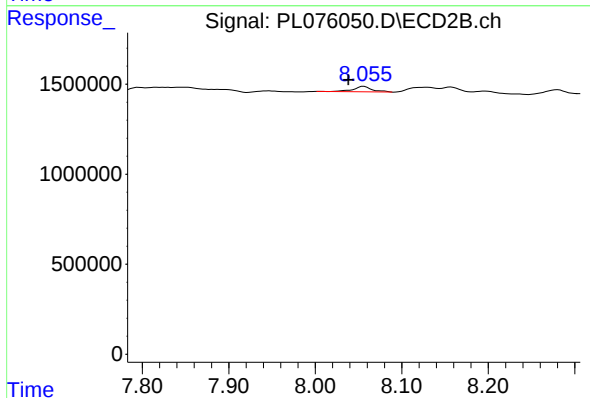
R.T.: 7.754 min
Delta R.T.: 0.006 min
Response: 852824
Conc: 0.47 ng/ml



#14 Endrin

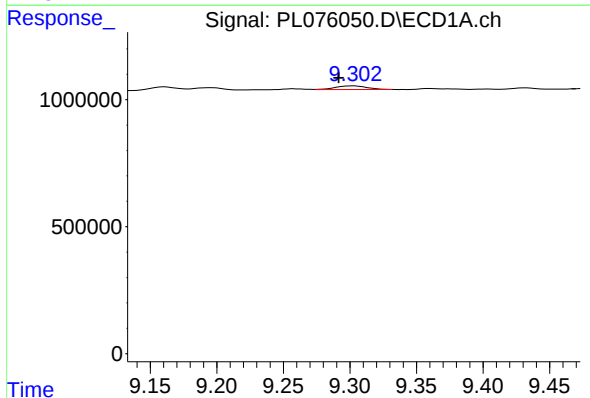
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



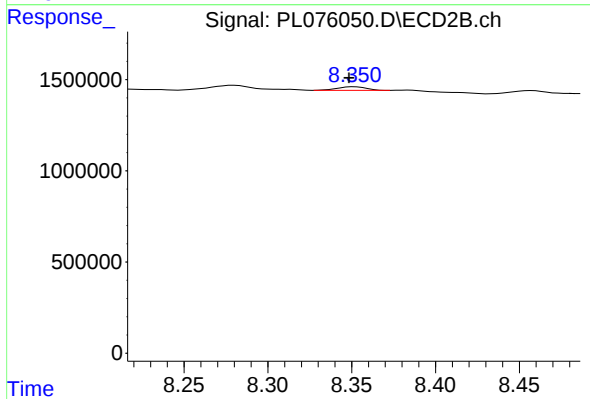
#14 Endrin

R.T.: 8.056 min
Delta R.T.: 0.018 min
Response: 455980
Conc: 0.30 ng/ml



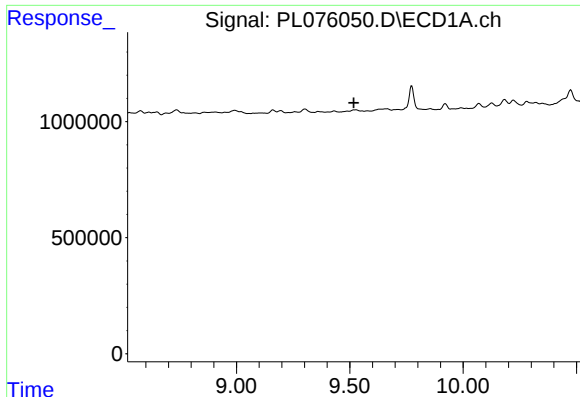
#15 Endosulfan II

R.T.: 9.303 min
Delta R.T.: 0.012 min
Response: 246539
Conc: 0.39 ng/ml



#15 Endosulfan II

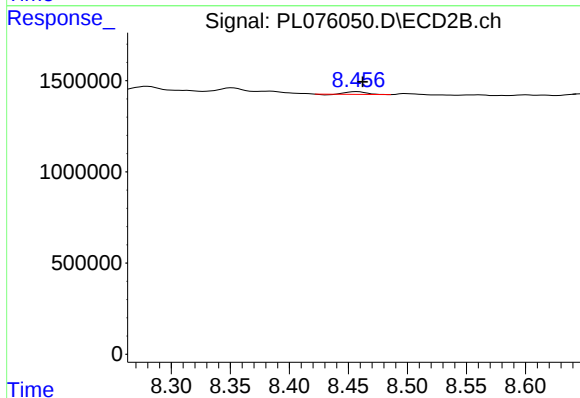
R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 233972
Conc: 0.15 ng/ml



#17 4,4'-DDT

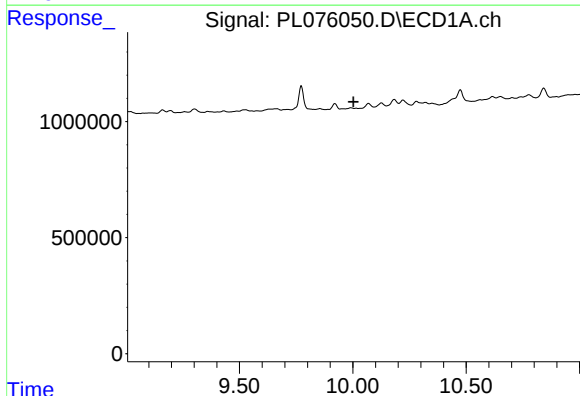
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



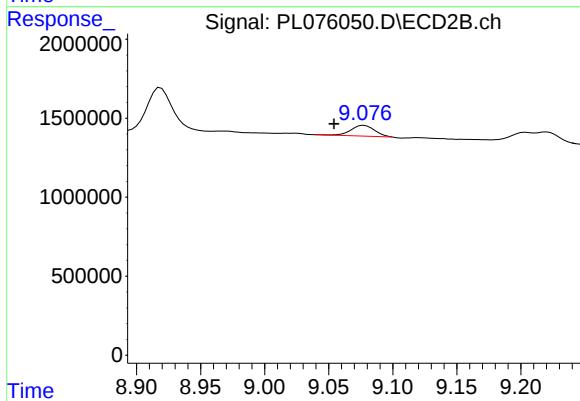
#17 4,4'-DDT

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 169743
Conc: 0.11 ng/ml



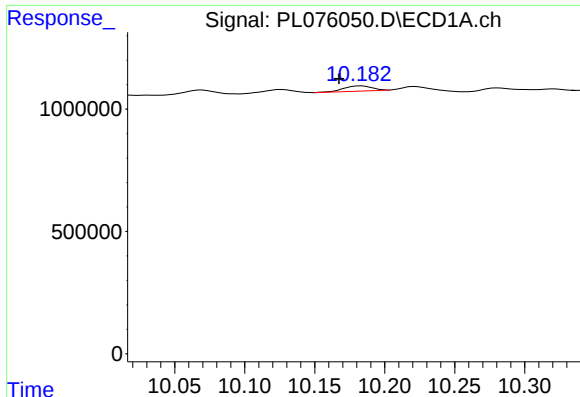
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 10.003 min
Response: 0
Conc: N.D.



#20 Methoxychlor

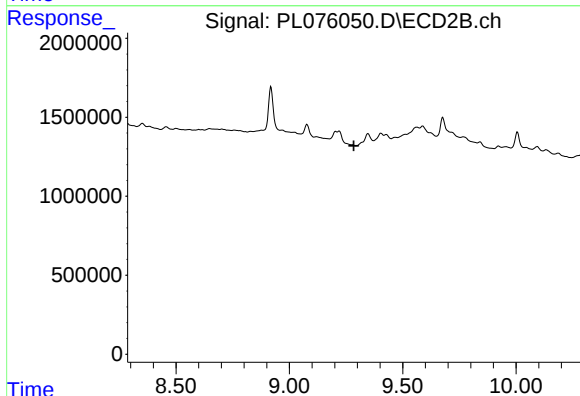
R.T.: 9.078 min
Delta R.T.: 0.024 min
Response: 864772
Conc: 1.02 ng/ml



#21 Endrin ketone

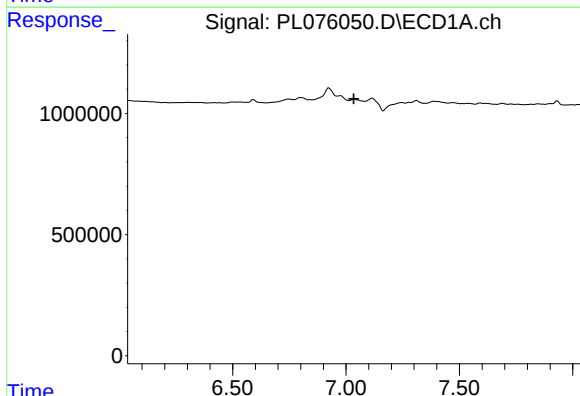
R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 294511
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



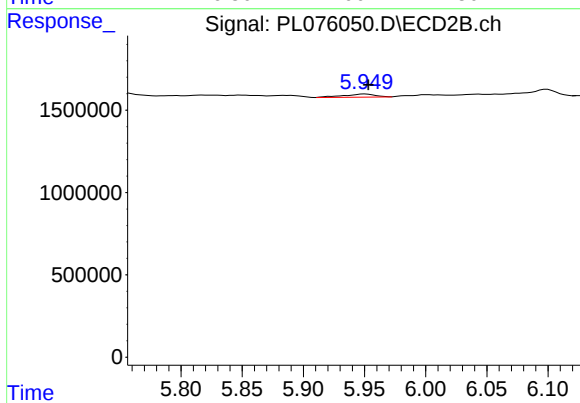
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



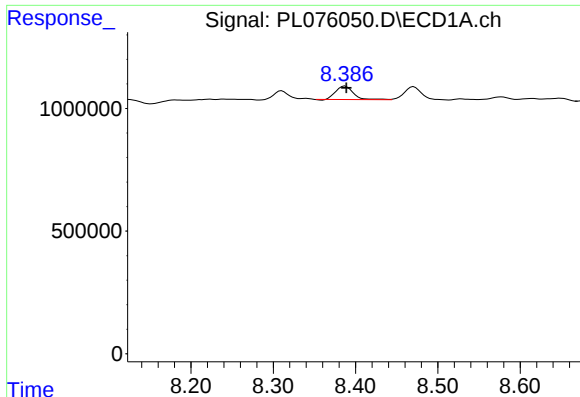
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

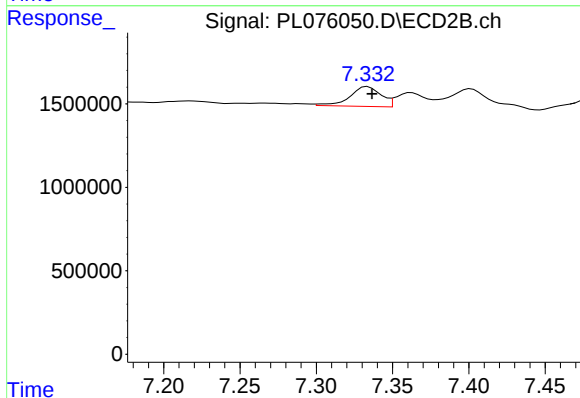
R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 352881
Conc: 6.30 ng/ml



#25 Chlordane-3

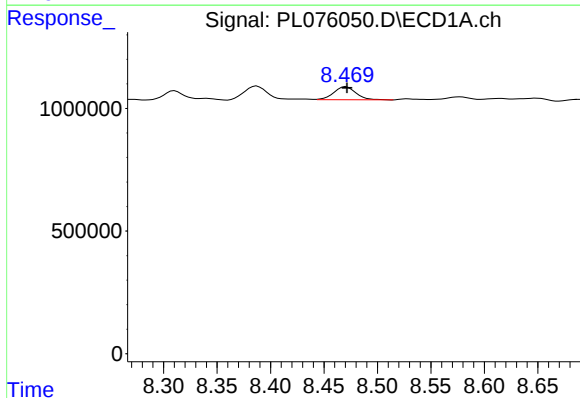
R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 815154
Conc: 8.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



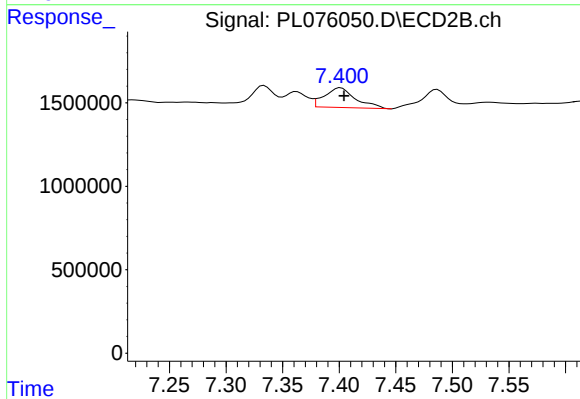
#25 Chlordane-3

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 1686421
Conc: 9.56 ng/ml



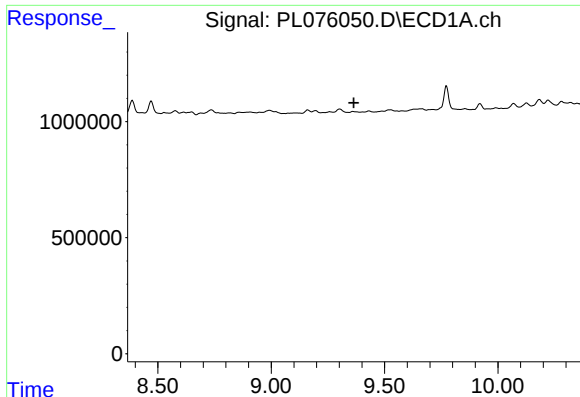
#26 Chlordane-4

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 764650
Conc: 6.14 ng/ml



#26 Chlordane-4

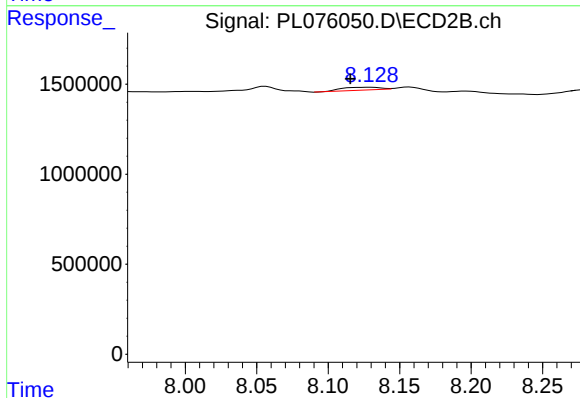
R.T.: 7.401 min
Delta R.T.: -0.003 min
Response: 2254499
Conc: 11.96 ng/ml



#27 Chlordane-5

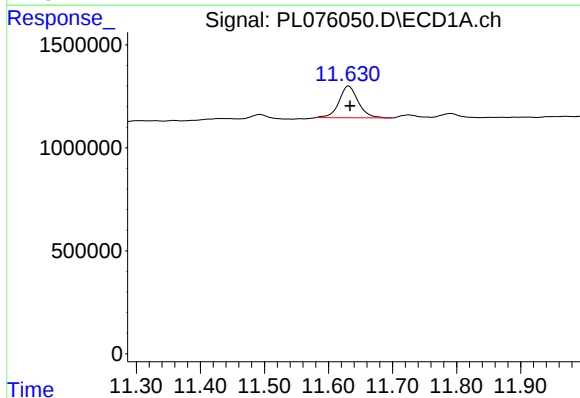
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



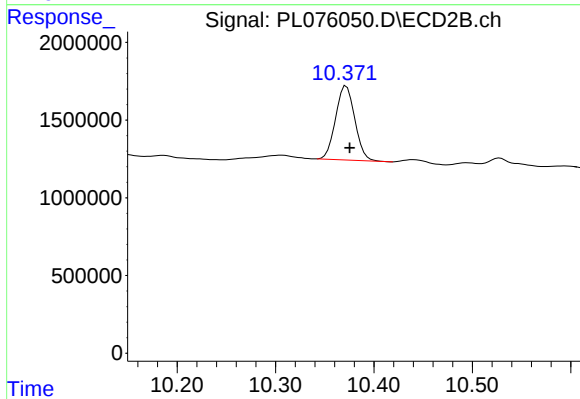
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: 0.014 min
Response: 292360
Conc: 6.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 3185228
Conc: 5.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.004 min
Response: 6483738
Conc: 4.22 ng/ml