

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 19:08
 Operator : AR\AJ
 Sample : N2987-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:42:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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...	5.643	4.641	6391801	17718462	10.875	11.185
28)	SA Decachlor...	11.640	10.386	7149107	17683765	13.333	12.887
Target Compounds							
7)	B delta-BHC	0.000	6.413	0	245179	N.D.	0.114 #
9)	A Endosulfan I	0.000	7.448f	0	430132	N.D.	0.255 #
10)	B gamma-Chl...	8.417f	7.330f	189506	935822	0.281	0.509 #
11)	B alpha-Chl...	8.478	7.448f	175594	430132	0.259	0.235
12)	B 4,4'-DDE	8.665	7.624	408868	598229	0.703	0.367 #
13)	MA Dieldrin	8.812	7.765	799970	173966	1.262	0.100 #
14)	MA Endrin	9.056	8.063	240214	2162517	0.452	1.389 #
15)	B Endosulfa...	9.273f	8.355	378035	47614	0.670	0.030 #
16)	A 4,4'-DDD	9.204	0.000	3305347	0	6.683	N.D. #
17)	MA 4,4'-DDT	9.522	8.464	324460	5589092	0.557	3.908 #
19)	B Endosulfa...	0.000	8.775	0	4096046	N.D.	2.737 #
21)	B Endrin ke...	10.187f	9.326f	-382507	2724683	N.D.	1.704
25)	Chlordane-3	8.417f	7.330f	189506	935822	2.037	5.302 #
26)	Chlordane-4	8.478	7.448f	175594	430132	1.547	2.277 #
27)	Chlordane-5	0.000	8.127	0	8109440	N.D.	162.511 #

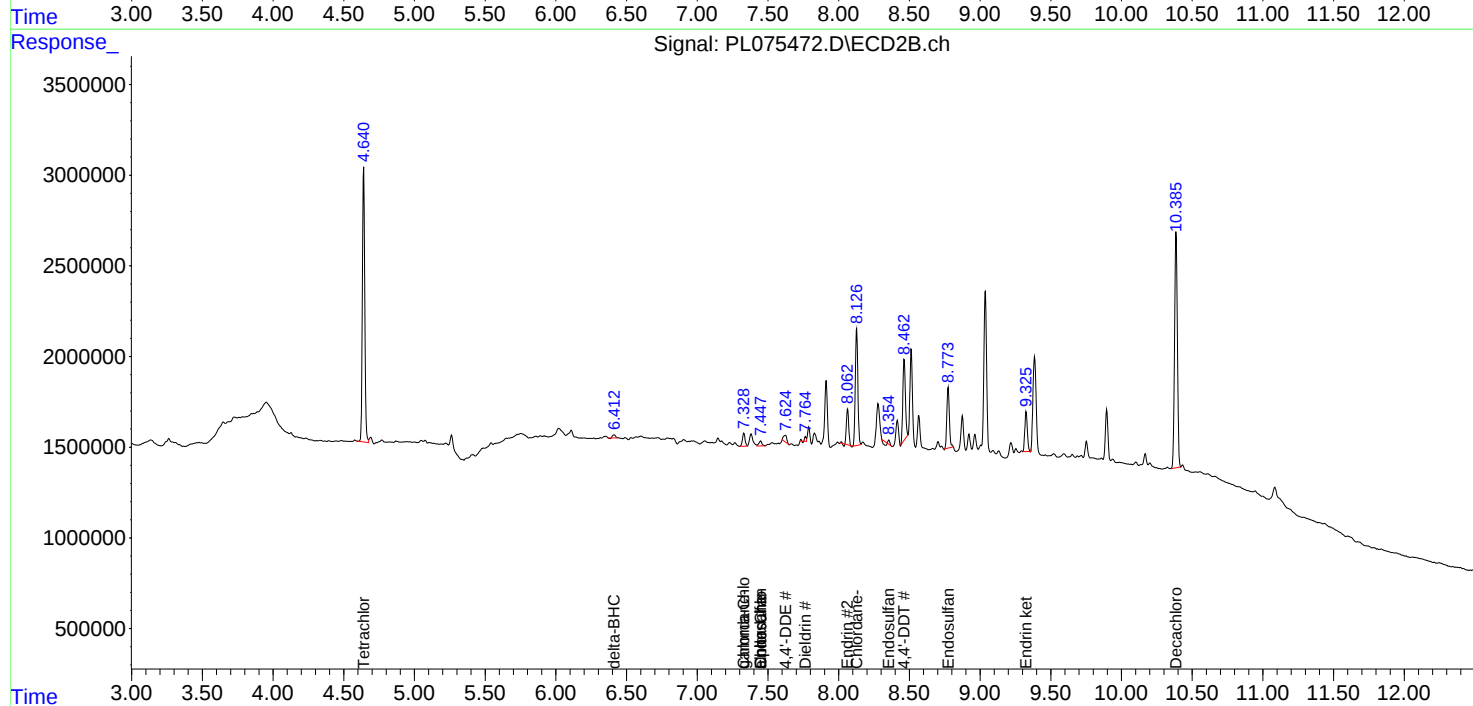
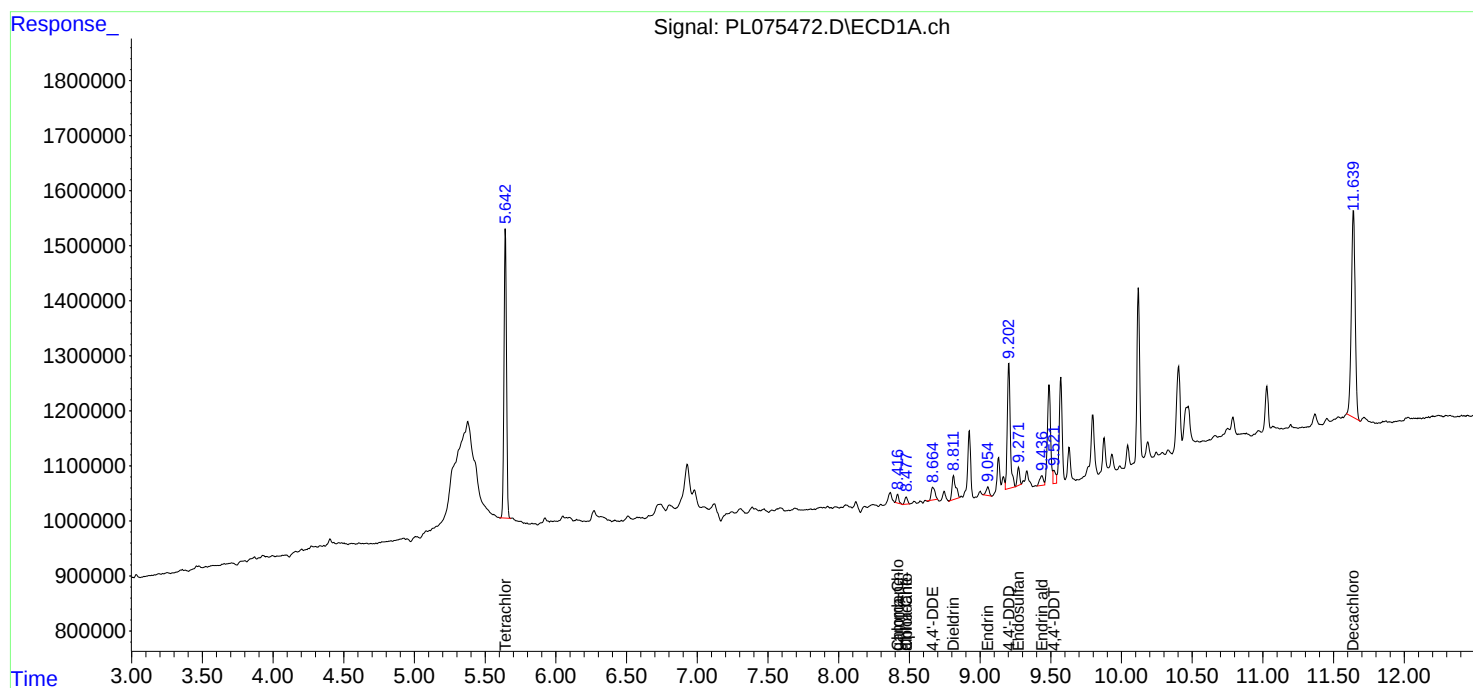
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

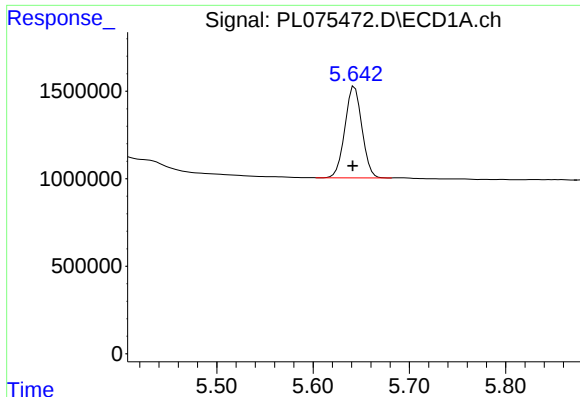
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

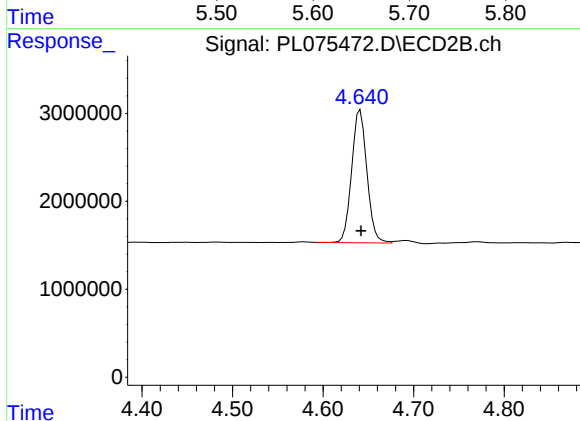




#1 Tetrachloro-m-xylene

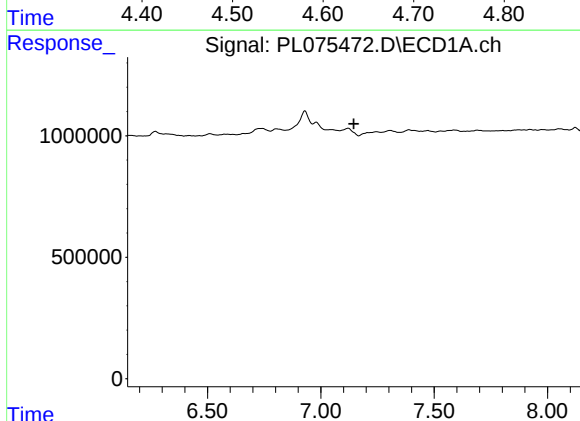
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 6391801
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



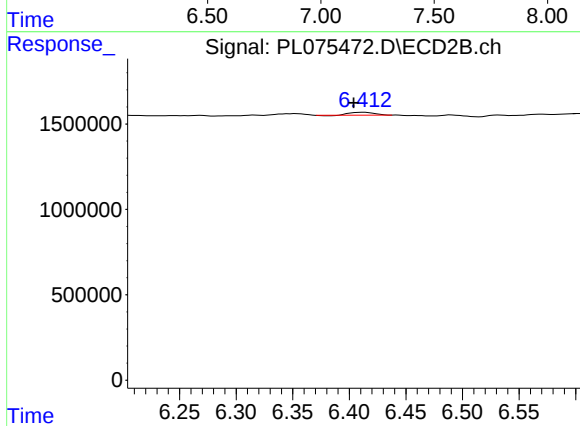
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 17718462
Conc: 11.18 ng/ml



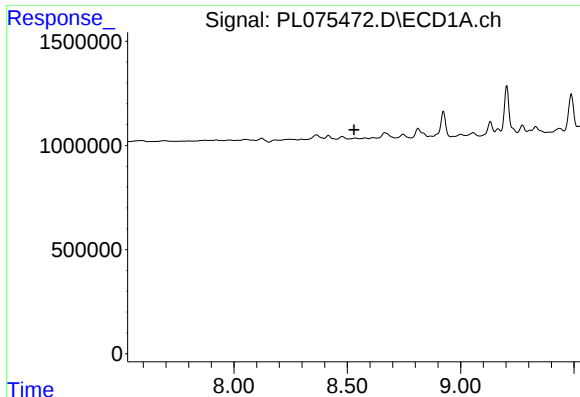
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

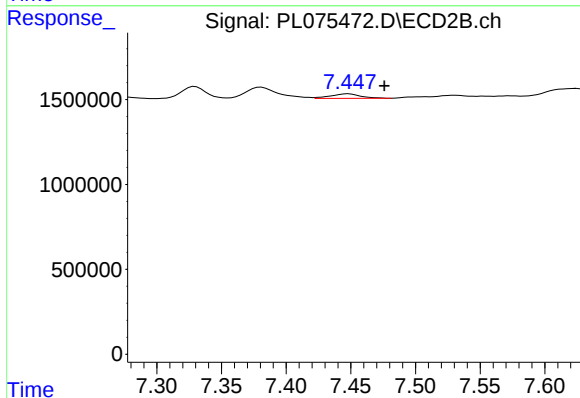
R.T.: 6.413 min
Delta R.T.: 0.009 min
Response: 245179
Conc: 0.11 ng/ml



#9 Endosulfan I

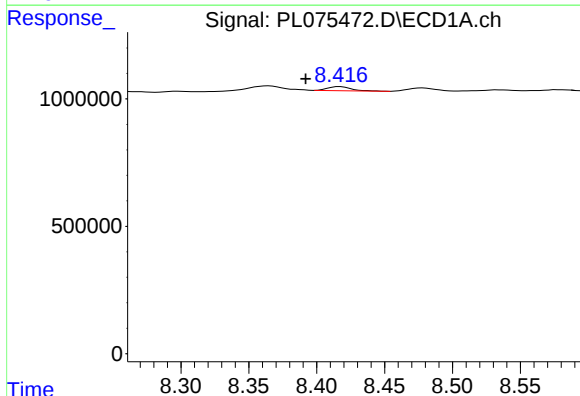
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



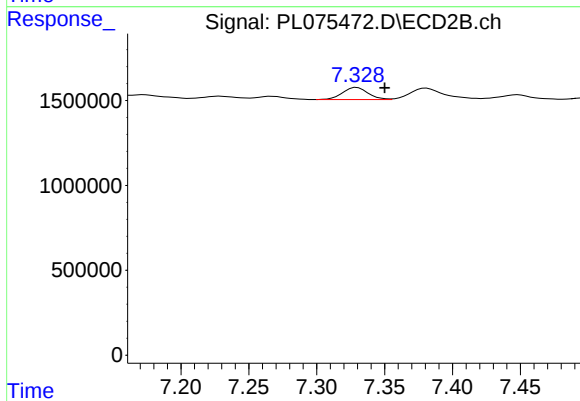
#9 Endosulfan I

R.T.: 7.448 min
Delta R.T.: -0.028 min
Response: 430132
Conc: 0.25 ng/ml



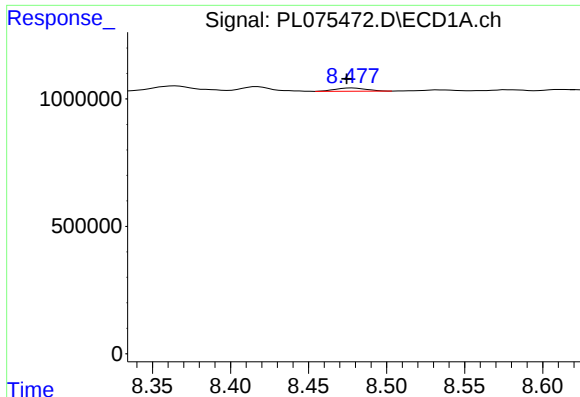
#10 gamma-Chlordane

R.T.: 8.417 min
Delta R.T.: 0.025 min
Response: 189506
Conc: 0.28 ng/ml



#10 gamma-Chlordane

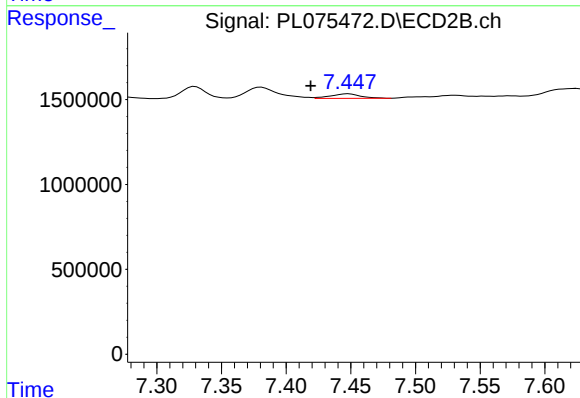
R.T.: 7.330 min
Delta R.T.: -0.020 min
Response: 935822
Conc: 0.51 ng/ml



#11 alpha-Chlordane

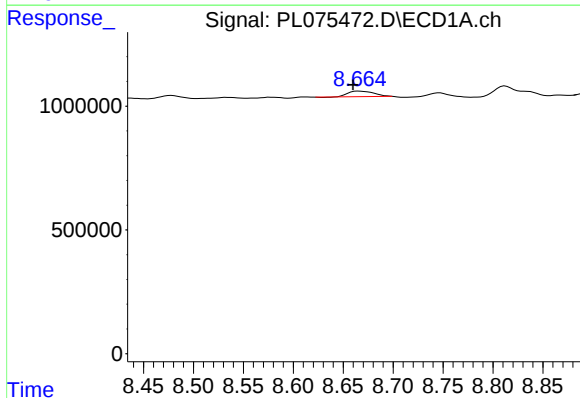
R.T.: 8.478 min
Delta R.T.: 0.003 min
Response: 175594
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



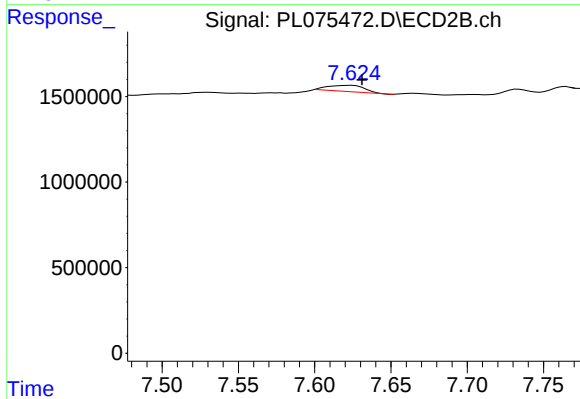
#11 alpha-Chlordane

R.T.: 7.448 min
Delta R.T.: 0.029 min
Response: 430132
Conc: 0.24 ng/ml



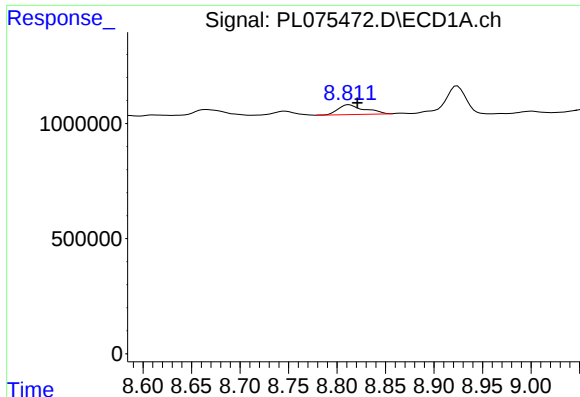
#12 4,4'-DDE

R.T.: 8.665 min
Delta R.T.: 0.005 min
Response: 408868
Conc: 0.70 ng/ml



#12 4,4'-DDE

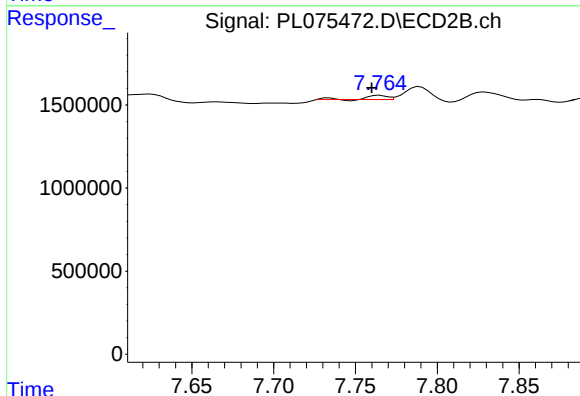
R.T.: 7.624 min
Delta R.T.: -0.007 min
Response: 598229
Conc: 0.37 ng/ml



#13 Dieldrin

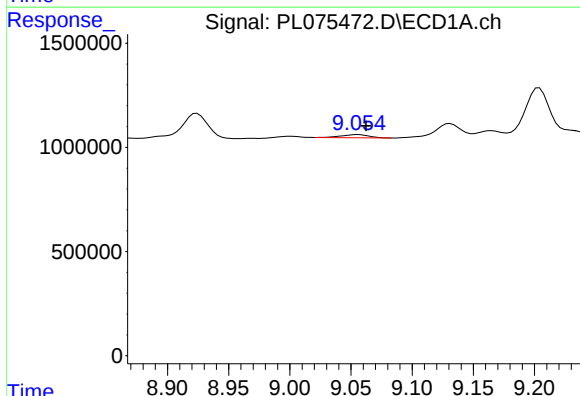
R.T.: 8.812 min
Delta R.T.: -0.008 min
Response: 799970
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



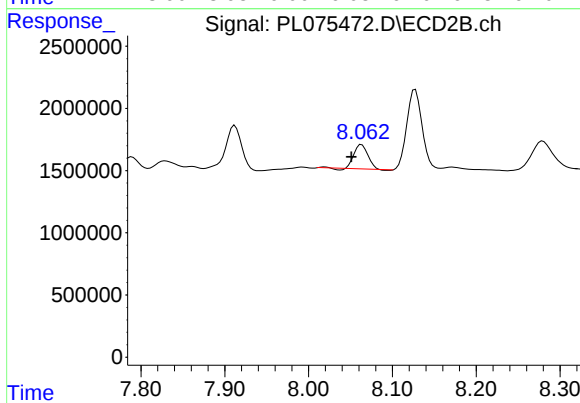
#13 Dieldrin

R.T.: 7.765 min
Delta R.T.: 0.005 min
Response: 173966
Conc: 0.10 ng/ml



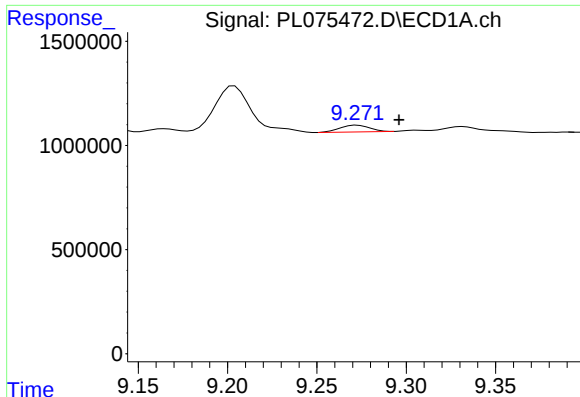
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 240214
Conc: 0.45 ng/ml



#14 Endrin

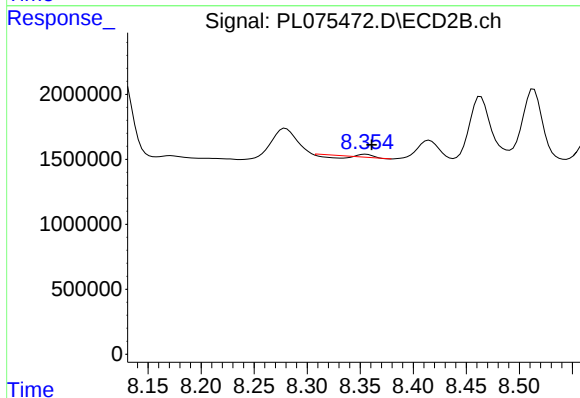
R.T.: 8.063 min
Delta R.T.: 0.012 min
Response: 2162517
Conc: 1.39 ng/ml



#15 Endosulfan II

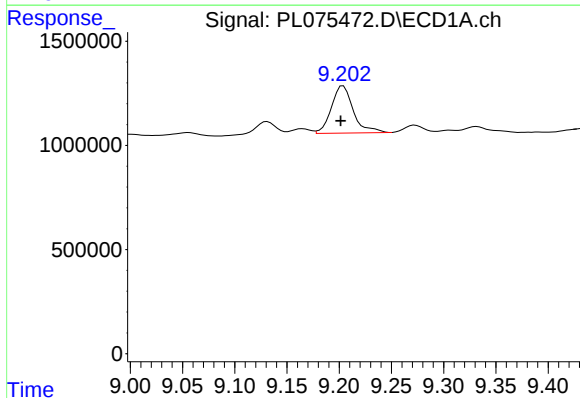
R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 378035
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



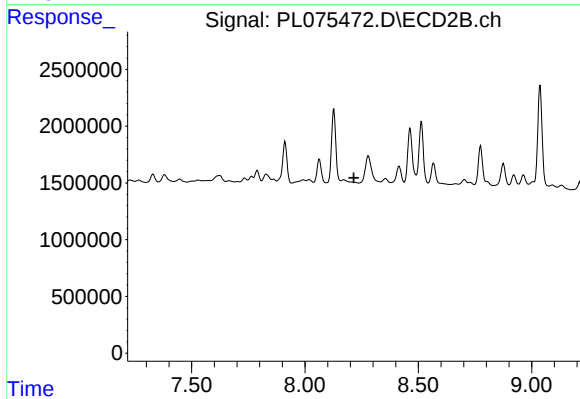
#15 Endosulfan II

R.T.: 8.355 min
Delta R.T.: -0.006 min
Response: 47614
Conc: 0.03 ng/ml



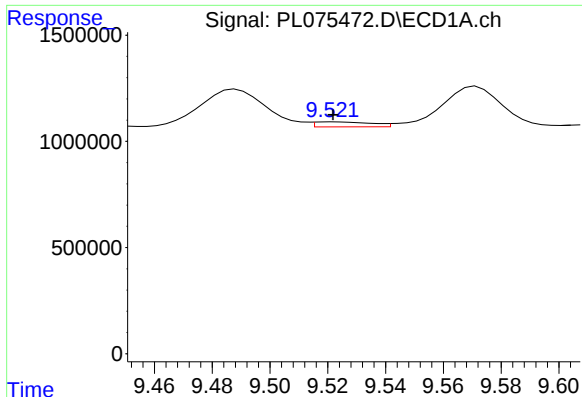
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 3305347
Conc: 6.68 ng/ml



#16 4,4'-DDD

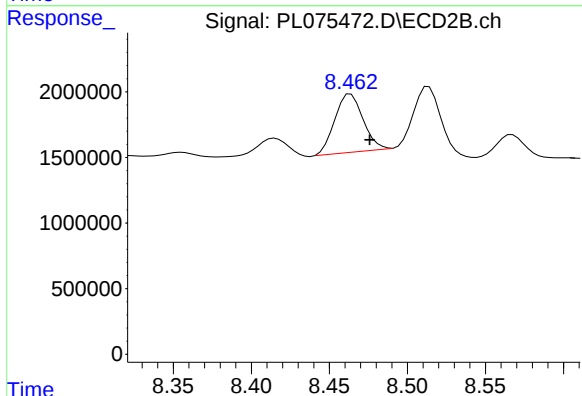
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

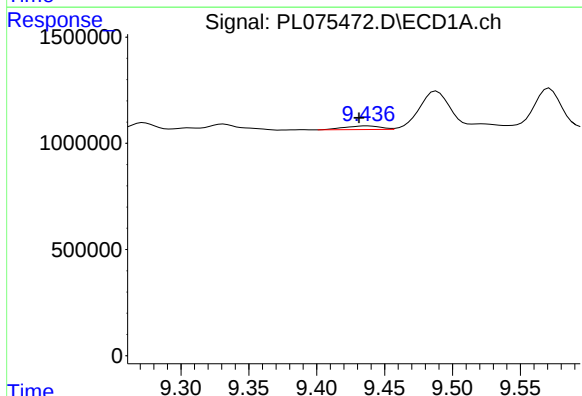
R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 324460
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



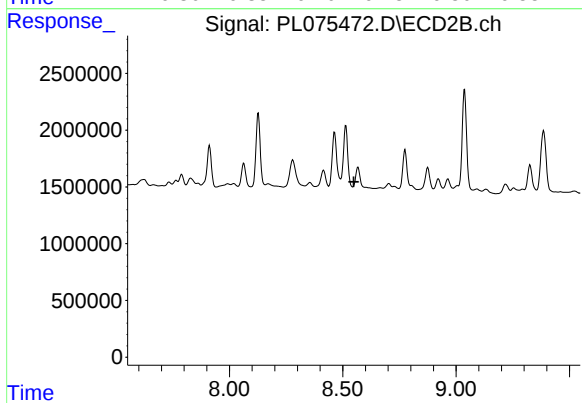
#17 4,4'-DDT

R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 5589092
Conc: 3.91 ng/ml



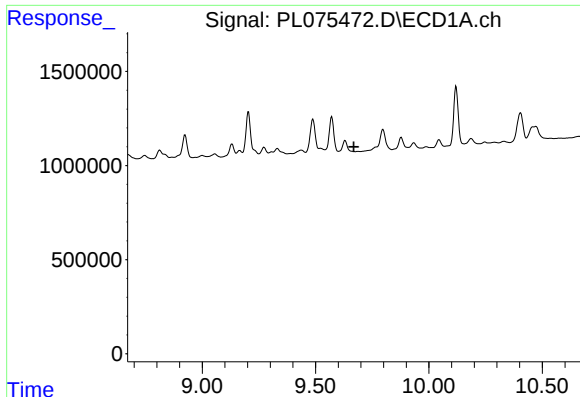
#18 Endrin aldehyde

R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 321559
Conc: 0.73 ng/ml



#18 Endrin aldehyde

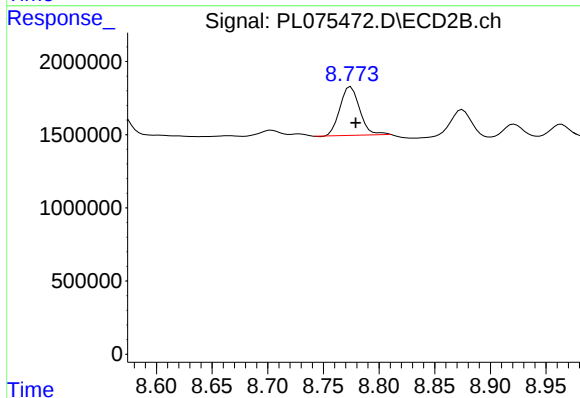
R.T.: 8.567 min
Delta R.T.: 0.018 min
Response: -3890990
Conc: N.D.



#19 Endosulfan Sulfate

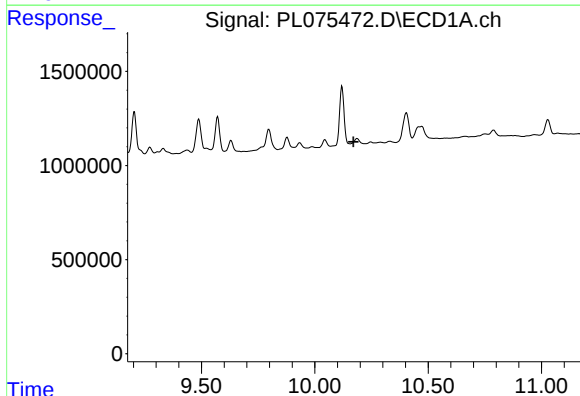
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



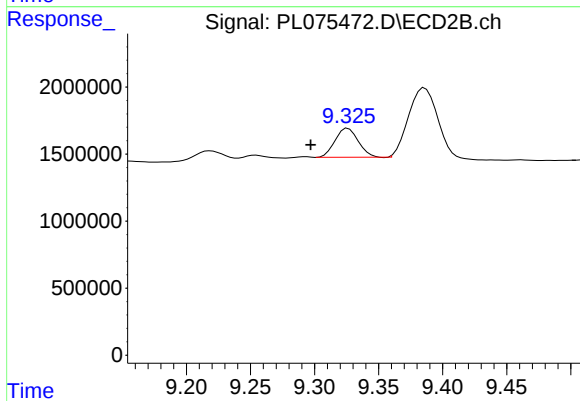
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 4096046
Conc: 2.74 ng/ml



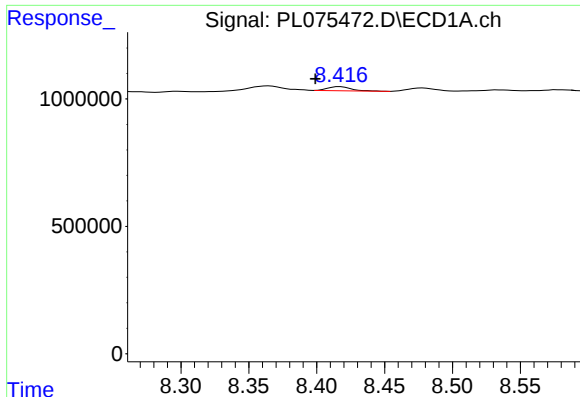
#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.016 min
Response: -382507
Conc: N.D.



#21 Endrin ketone

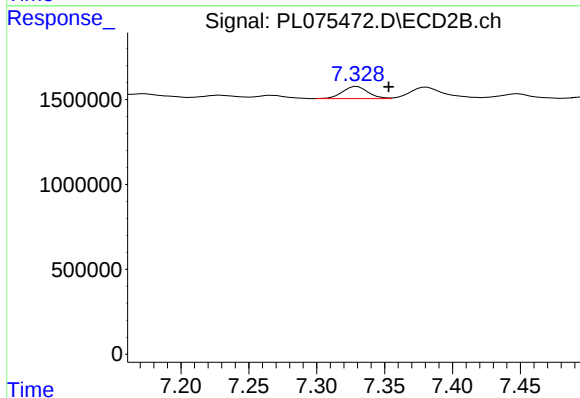
R.T.: 9.326 min
Delta R.T.: 0.029 min
Response: 2724683
Conc: 1.70 ng/ml



#25 Chlordane-3

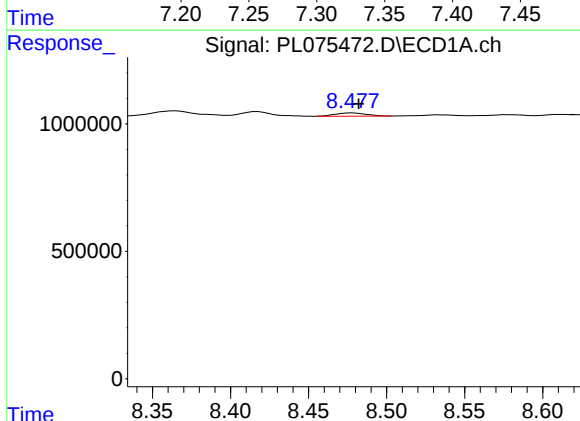
R.T.: 8.417 min
Delta R.T.: 0.018 min
Response: 189506
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



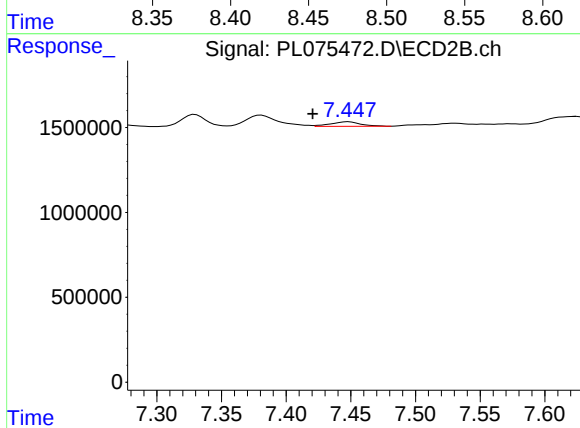
#25 Chlordane-3

R.T.: 7.330 min
Delta R.T.: -0.024 min
Response: 935822
Conc: 5.30 ng/ml



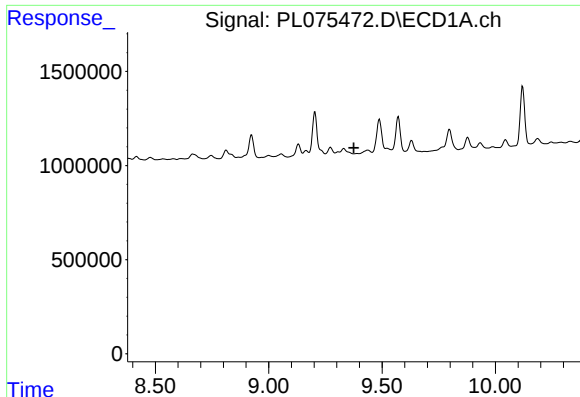
#26 Chlordane-4

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 175594
Conc: 1.55 ng/ml



#26 Chlordane-4

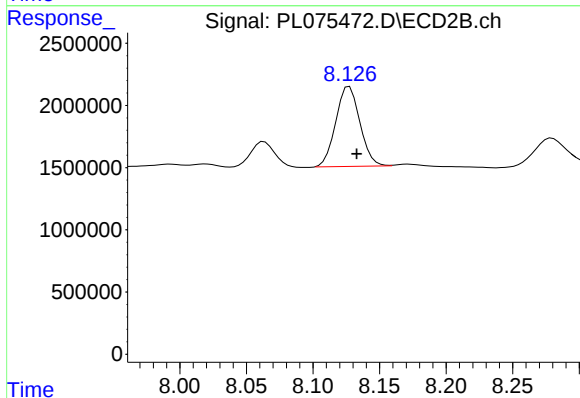
R.T.: 7.448 min
Delta R.T.: 0.028 min
Response: 430132
Conc: 2.28 ng/ml



#27 Chlordane-5

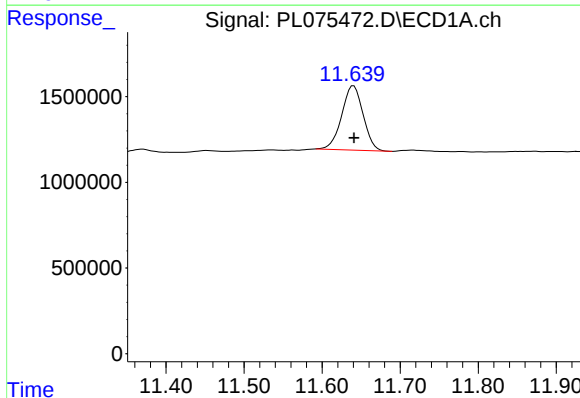
R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



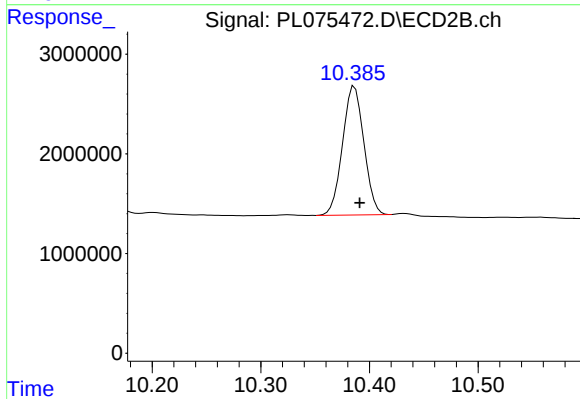
#27 Chlordane-5

R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 8109440
Conc: 162.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 7149107
Conc: 13.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.005 min
Response: 17683765
Conc: 12.89 ng/ml