

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 18:57
 Operator : AJ\SJ
 Sample : J5625-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:10:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.104	39792277	21769231	7.260	7.807
28)	SA Decachlor...	8.220	9.234	43787441	19133766	8.421	7.399
Target Compounds							
6)	B beta-BHC	0.000	4.997f	0	1330168	N.D.	0.830 #
9)	A Endosulfan I	5.471f	6.310f	2085422	2165656	0.348	0.846 #
10)	B gamma-Chl...	5.433	0.000	3278972	0	0.499	N.D. #
11)	B alpha-Chl...	5.471	6.310	2085422	2165656	0.321	0.780 #
12)	B 4,4'-DDE	5.637	6.462	8287841	4582638	1.458	1.732
13)	MA Dieldrin	5.762	0.000	3563354	0	0.564	N.D. #
14)	MA Endrin	6.023	0.000	2580360	0	0.449	N.D. #
15)	B Endosulfa...	6.339	0.000	1747329	0	0.312	N.D. #
16)	A 4,4'-DDD	0.000	6.961	0	2413039	N.D.	1.152 #
17)	MA 4,4'-DDT	6.387	7.227	6827953	1362592	1.499	0.655 #
18)	B Endrin al...	6.480	7.227f	3351349	1362592	0.799	0.687
19)	B Endosulfa...	6.673	0.000	7333684	0	1.441	N.D. #
21)	B Endrin ke...	7.194	7.826f	2714874	6990388	0.519	2.973 #
23)	Chlordane-1	4.399	0.000	3457539	0	13.548	N.D. #
24)	Chlordane-2	4.850	0.000	1267421	0	4.696	N.D. #
25)	Chlordane-3	5.433	0.000	3278972	0	4.284	N.D. #
26)	Chlordane-4	5.471	6.310	2085422	2165656	3.110	4.563 #
27)	Chlordane-5	6.339	0.000	1747329	0	8.063	N.D. #

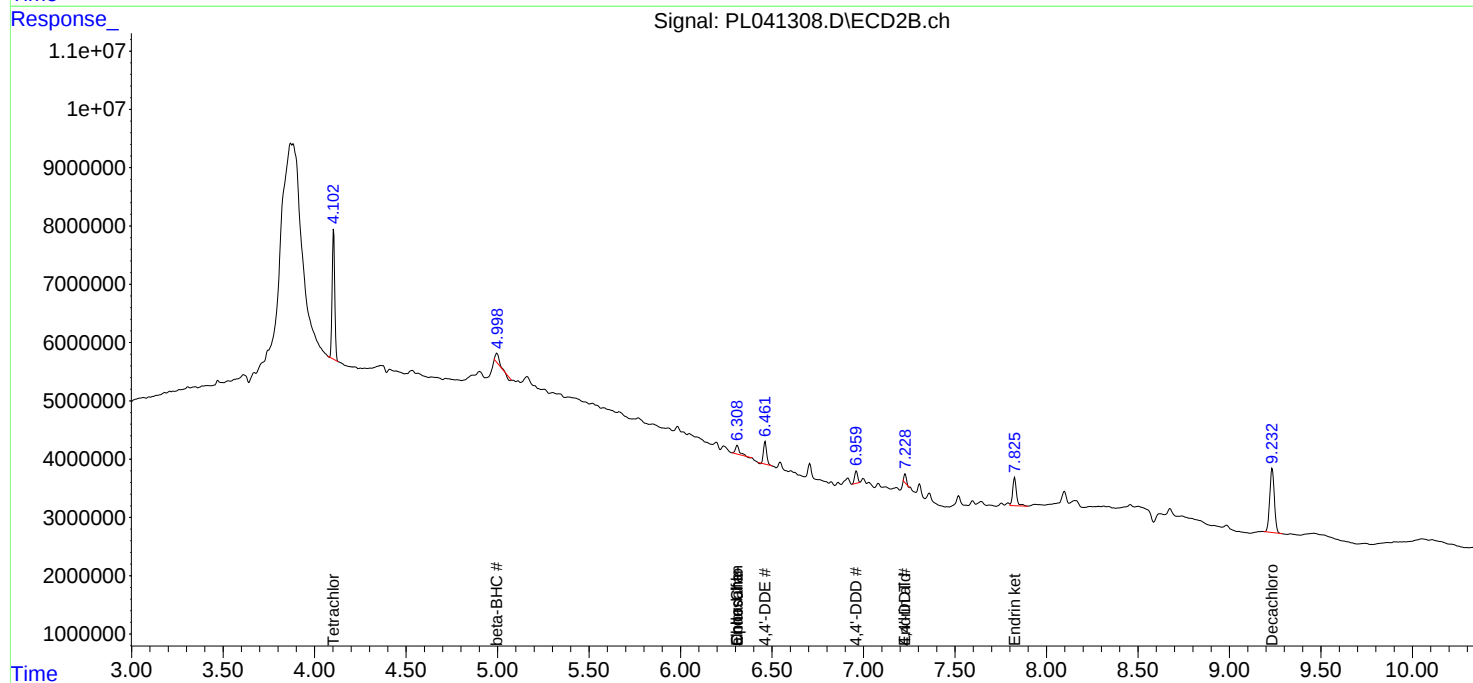
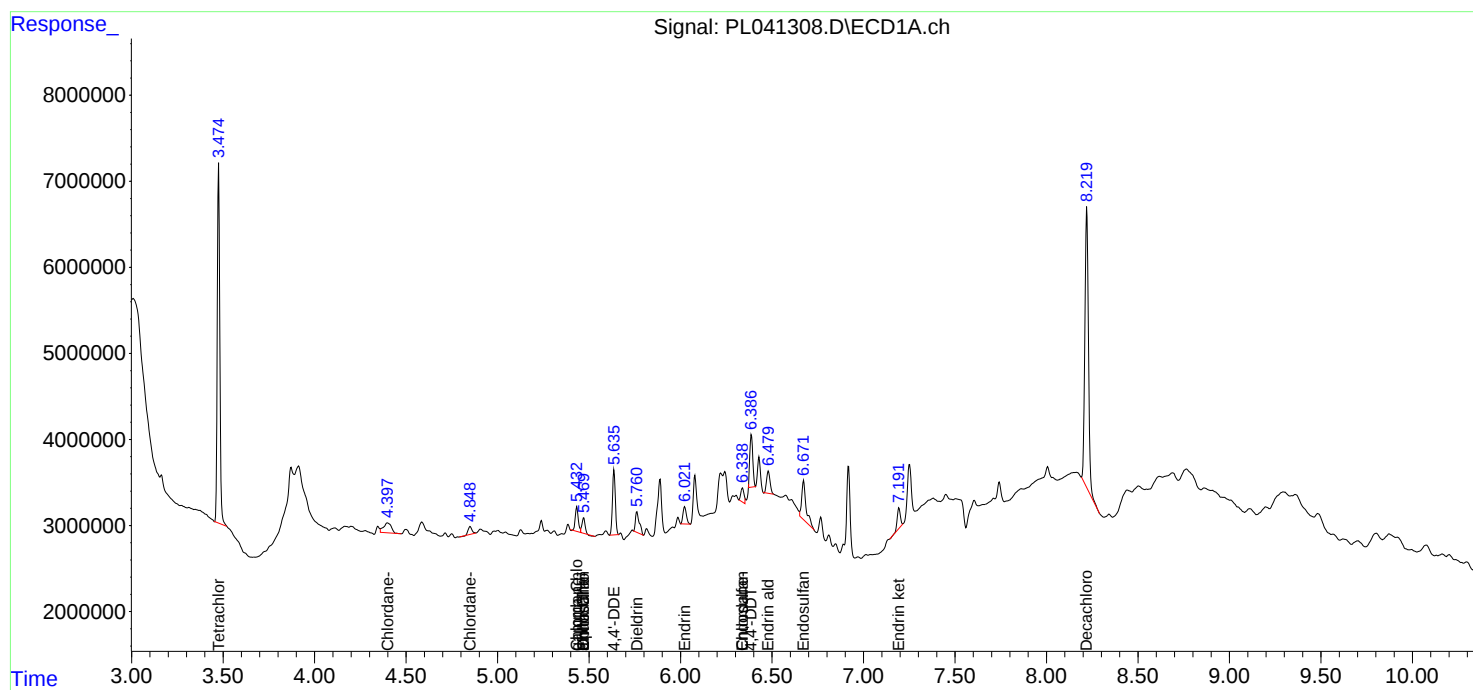
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

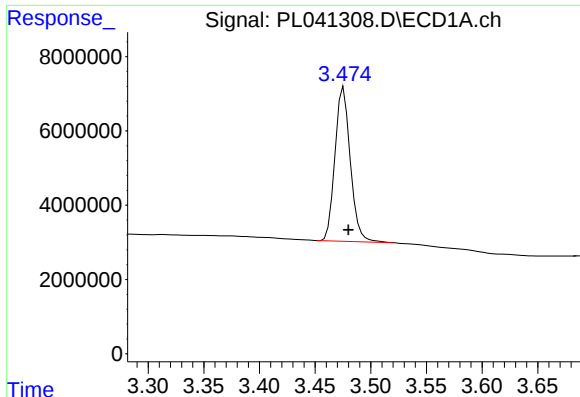
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Acq On : 24 Oct 2018 18:57
Operator : AJ\SJ
Sample : J5625-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:10:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

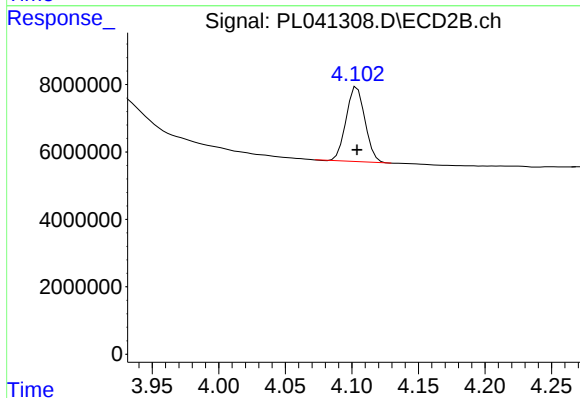




#1 Tetrachloro-m-xylene

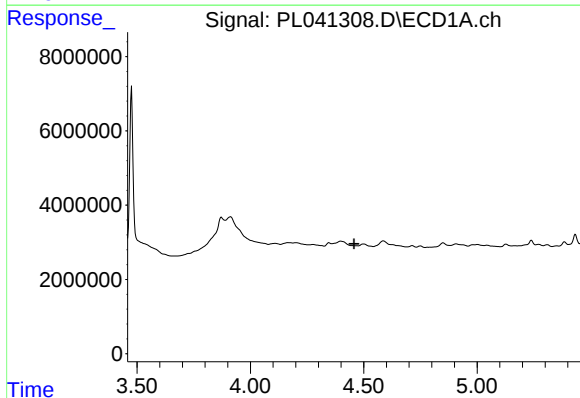
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 39792277
Conc: 7.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



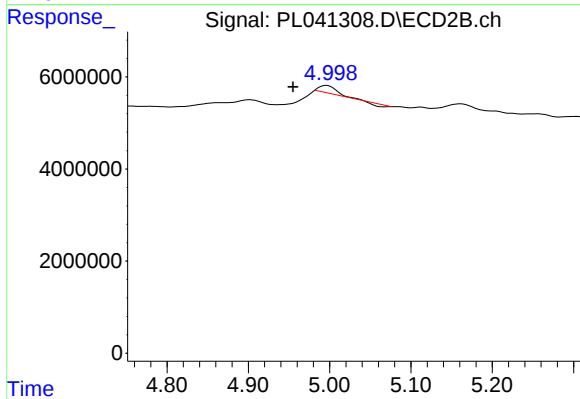
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 21769231
Conc: 7.81 ng/ml



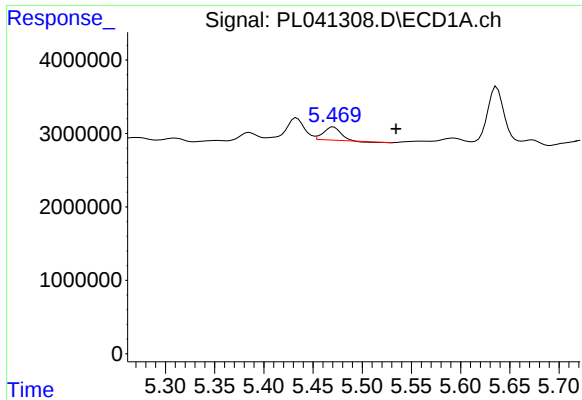
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.458 min
Response: 0
Conc: N.D.



#6 beta-BHC

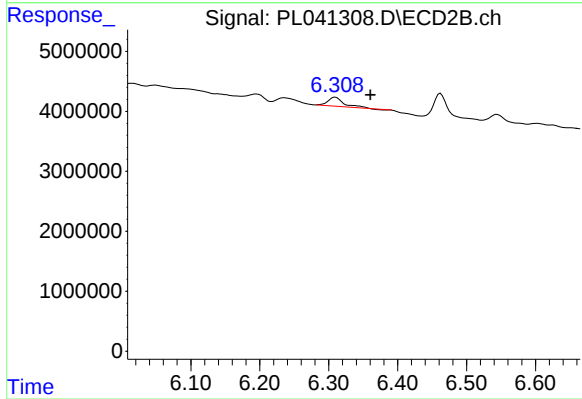
R.T.: 4.997 min
Delta R.T.: 0.041 min
Response: 1330168
Conc: 0.83 ng/ml



#9 Endosulfan I

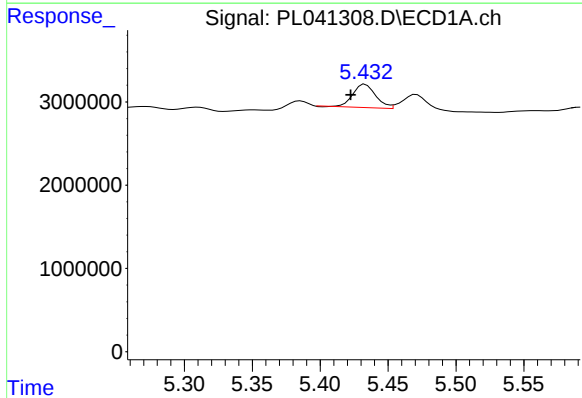
R.T.: 5.471 min
Delta R.T.: -0.064 min
Response: 2085422
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



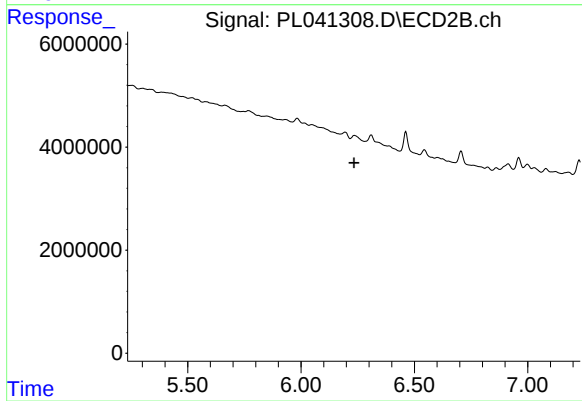
#9 Endosulfan I

R.T.: 6.310 min
Delta R.T.: -0.051 min
Response: 2165656
Conc: 0.85 ng/ml



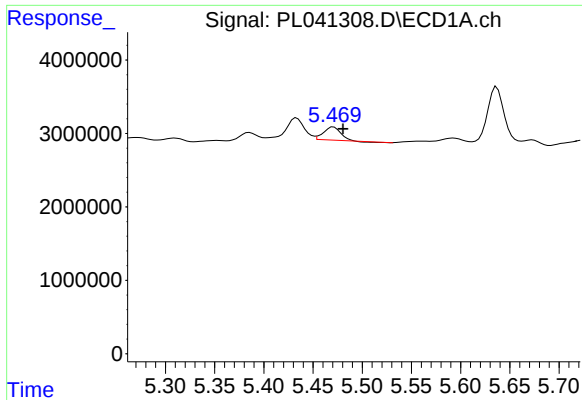
#10 gamma-Chlordane

R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 3278972
Conc: 0.50 ng/ml



#10 gamma-Chlordane

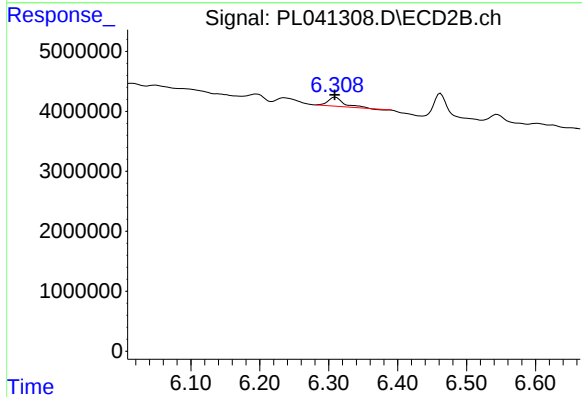
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

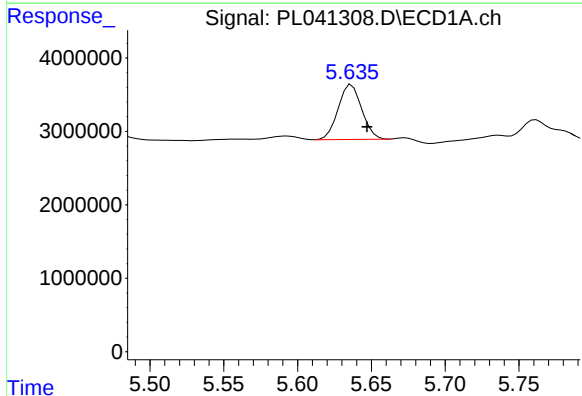
R.T.: 5.471 min
Delta R.T.: -0.010 min
Response: 2085422
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



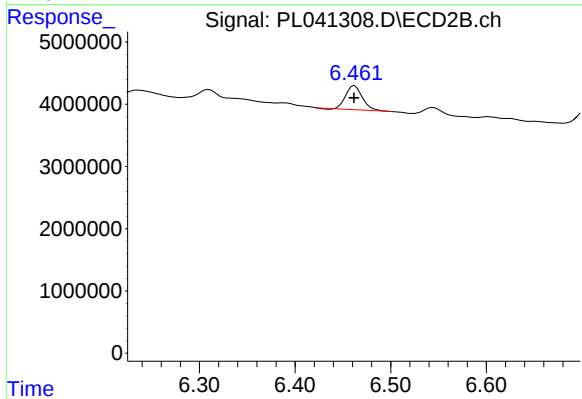
#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 2165656
Conc: 0.78 ng/ml



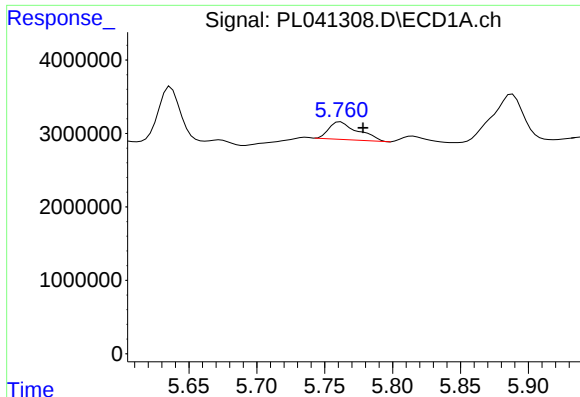
#12 4,4'-DDE

R.T.: 5.637 min
Delta R.T.: -0.011 min
Response: 8287841
Conc: 1.46 ng/ml



#12 4,4'-DDE

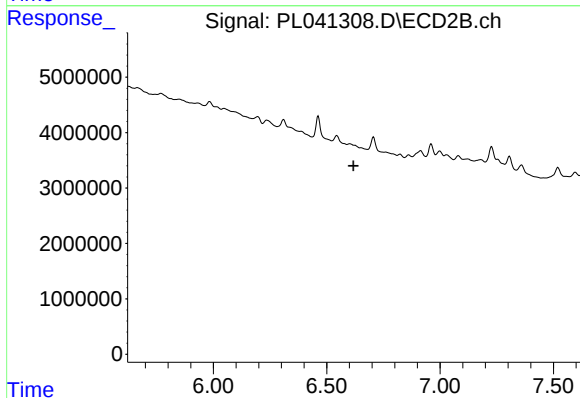
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 4582638
Conc: 1.73 ng/ml



#13 Dieldrin

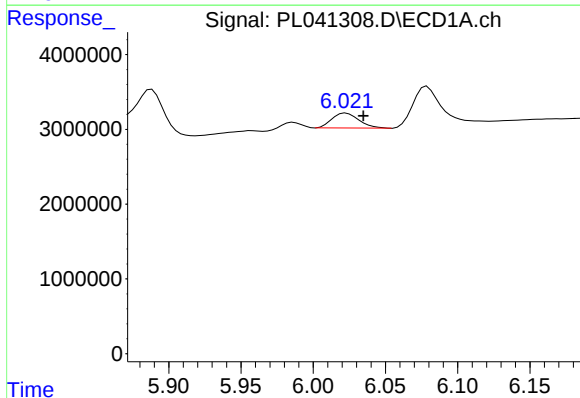
R.T.: 5.762 min
Delta R.T.: -0.017 min
Response: 3563354
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



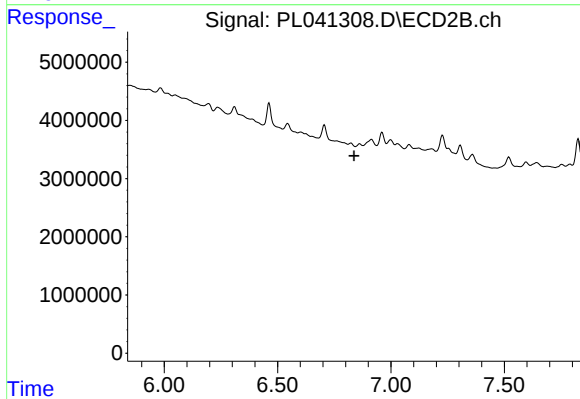
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



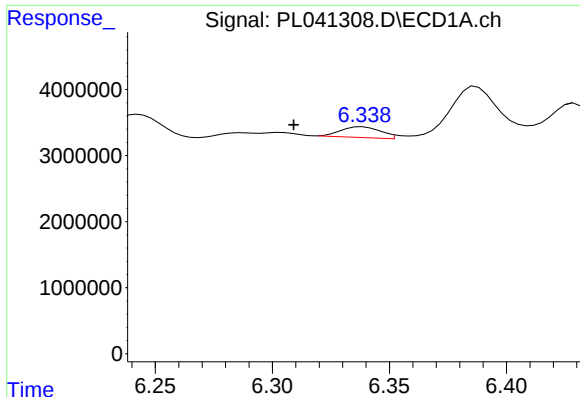
#14 Endrin

R.T.: 6.023 min
Delta R.T.: -0.012 min
Response: 2580360
Conc: 0.45 ng/ml



#14 Endrin

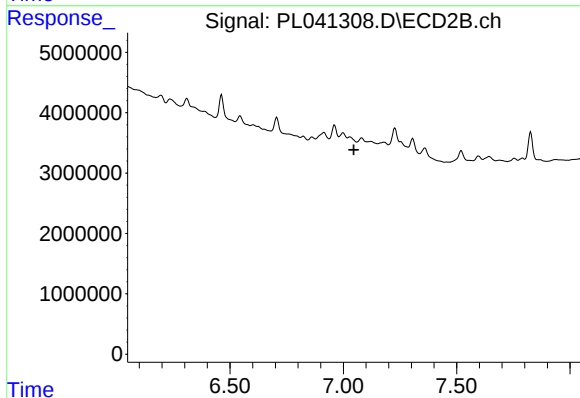
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#15 Endosulfan II

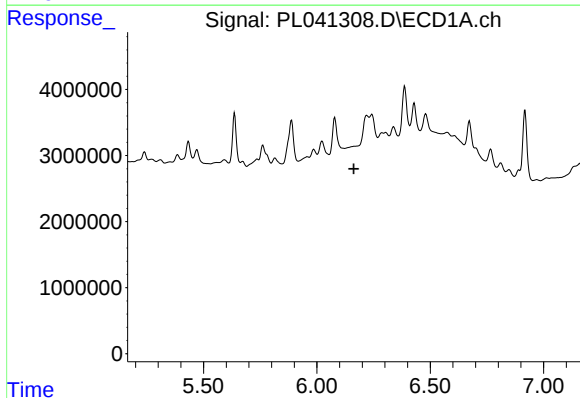
R.T.: 6.339 min
Delta R.T.: 0.029 min
Response: 1747329
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



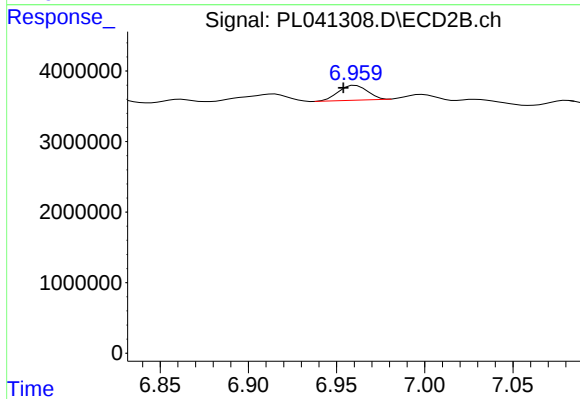
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



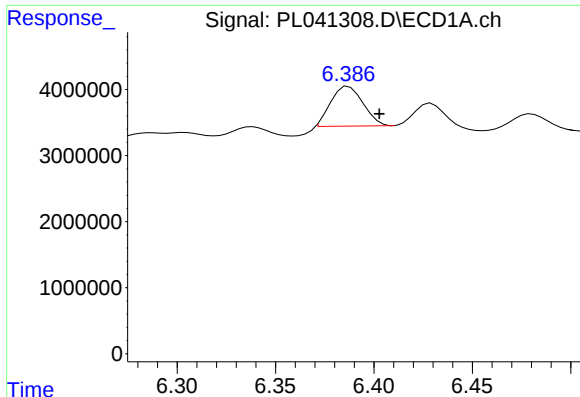
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

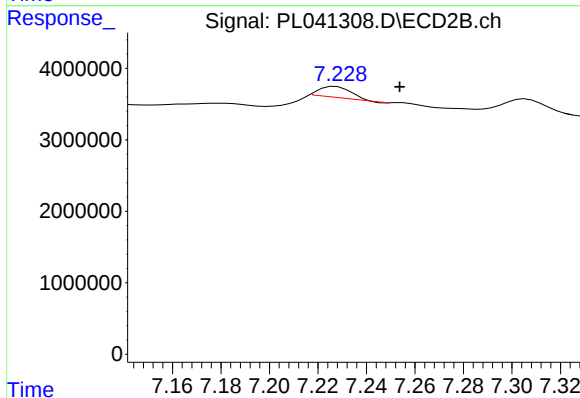
R.T.: 6.961 min
Delta R.T.: 0.007 min
Response: 2413039
Conc: 1.15 ng/ml



#17 4,4'-DDT

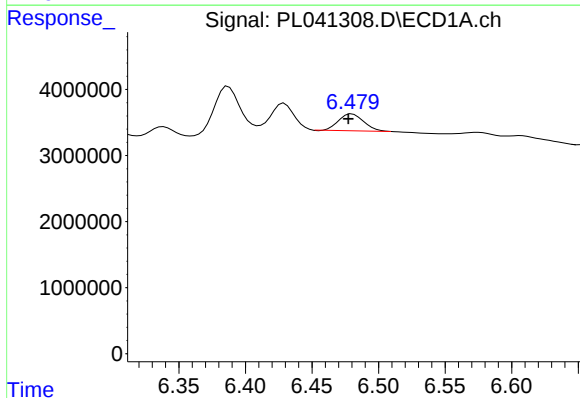
R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 6827953
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



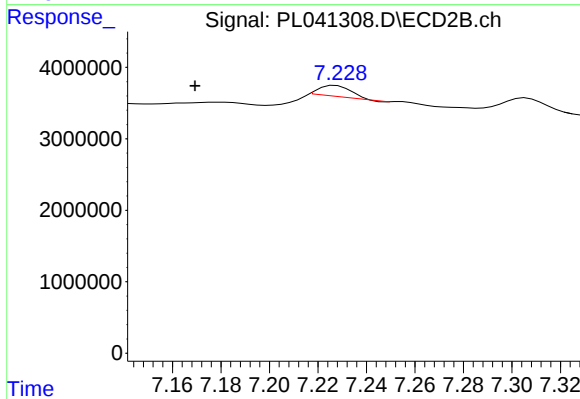
#17 4,4'-DDT

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 1362592
Conc: 0.66 ng/ml



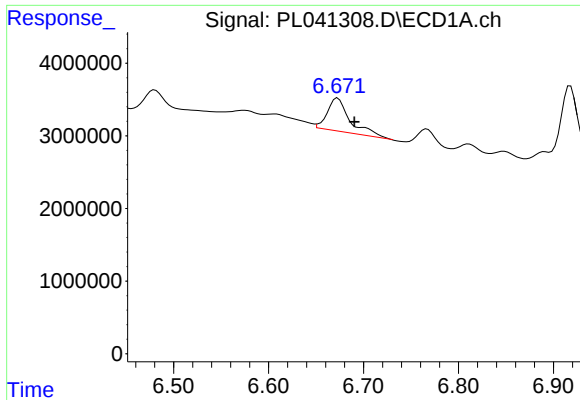
#18 Endrin aldehyde

R.T.: 6.480 min
Delta R.T.: 0.003 min
Response: 3351349
Conc: 0.80 ng/ml



#18 Endrin aldehyde

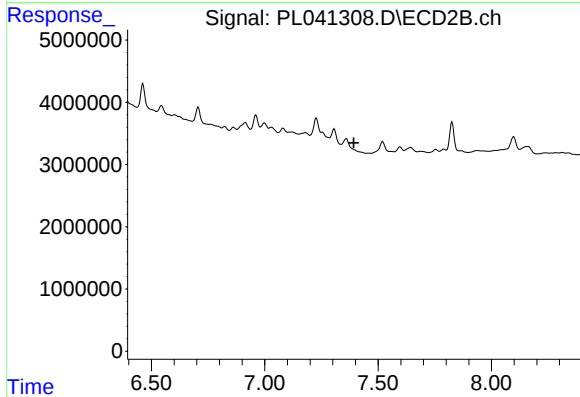
R.T.: 7.227 min
Delta R.T.: 0.058 min
Response: 1362592
Conc: 0.69 ng/ml



#19 Endosulfan Sulfate

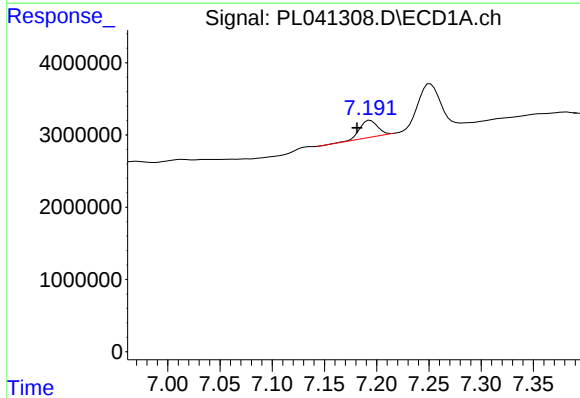
R.T.: 6.673 min
Delta R.T.: -0.018 min
Response: 7333684
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



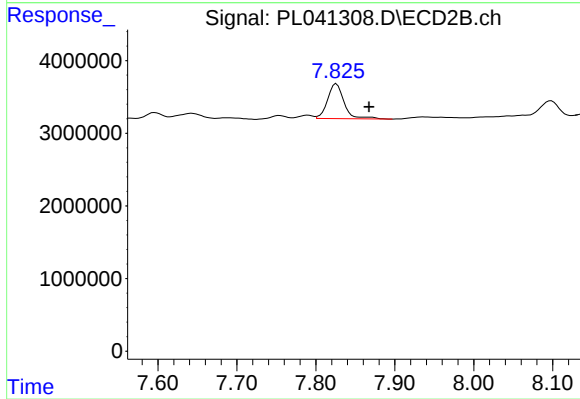
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



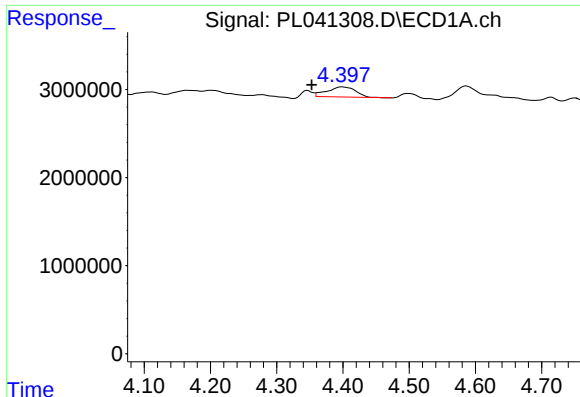
#21 Endrin ketone

R.T.: 7.194 min
Delta R.T.: 0.012 min
Response: 2714874
Conc: 0.52 ng/ml



#21 Endrin ketone

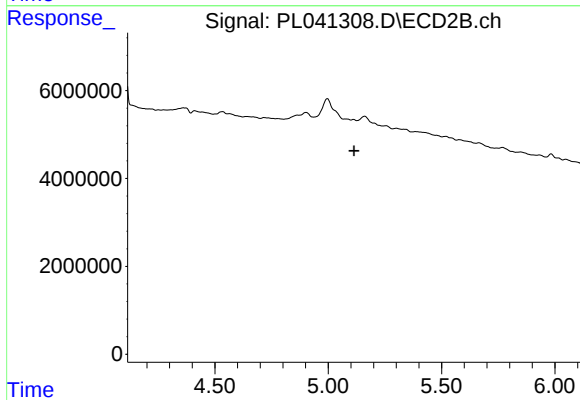
R.T.: 7.826 min
Delta R.T.: -0.041 min
Response: 6990388
Conc: 2.97 ng/ml



#23 Chlordane-1

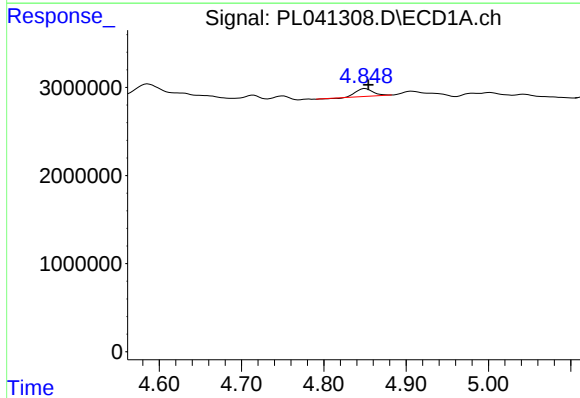
R.T.: 4.399 min
Delta R.T.: 0.046 min
Response: 3457539
Conc: 13.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



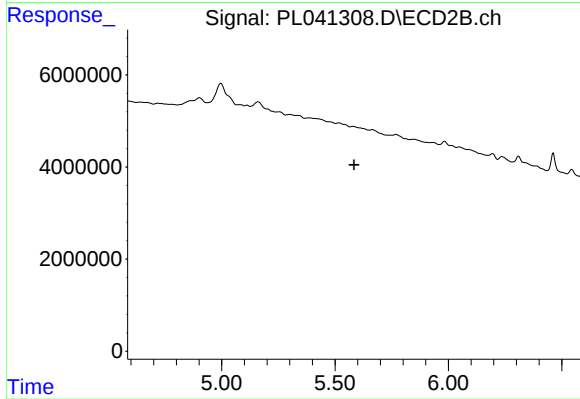
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



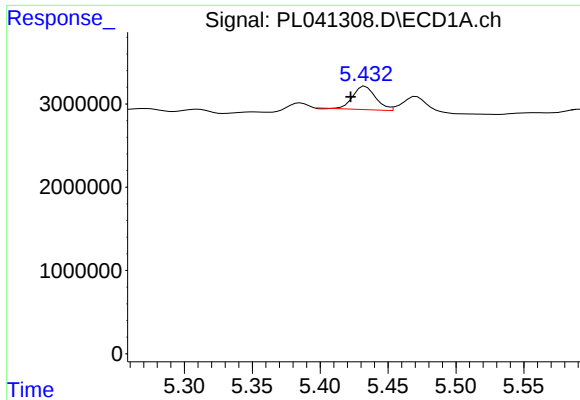
#24 Chlordane-2

R.T.: 4.850 min
Delta R.T.: -0.004 min
Response: 1267421
Conc: 4.70 ng/ml



#24 Chlordane-2

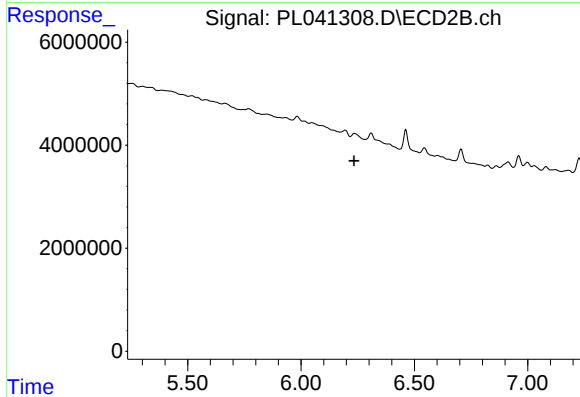
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#25 Chlordane-3

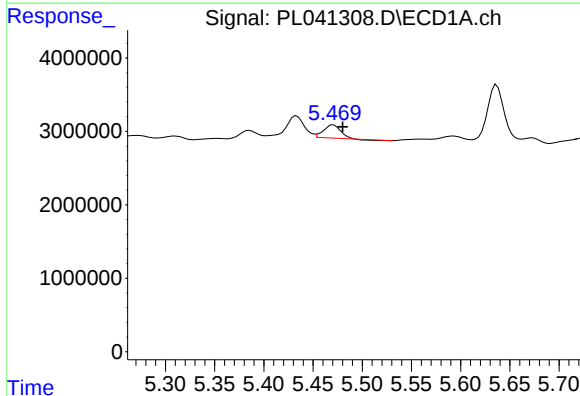
R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 3278972
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



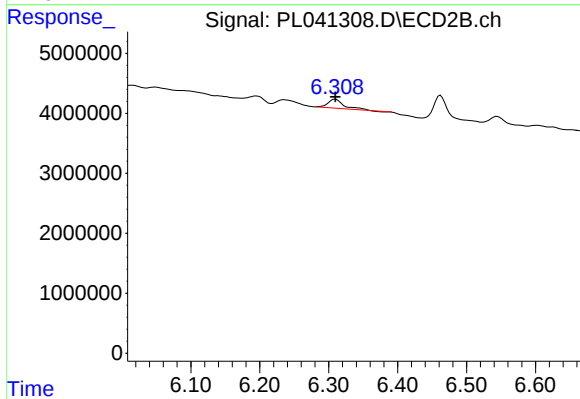
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



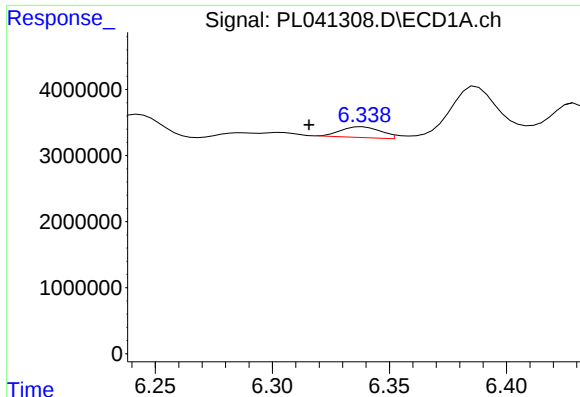
#26 Chlordane-4

R.T.: 5.471 min
Delta R.T.: -0.009 min
Response: 2085422
Conc: 3.11 ng/ml



#26 Chlordane-4

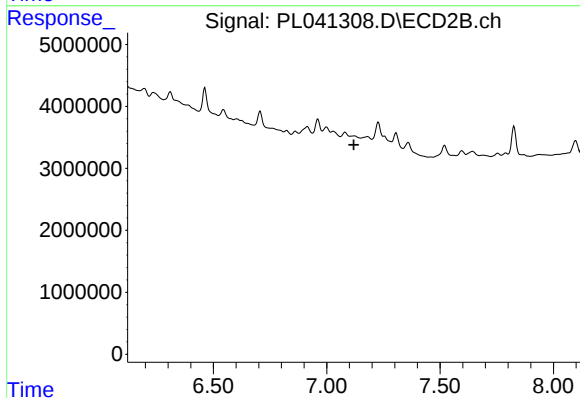
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 2165656
Conc: 4.56 ng/ml



#27 Chlordane-5

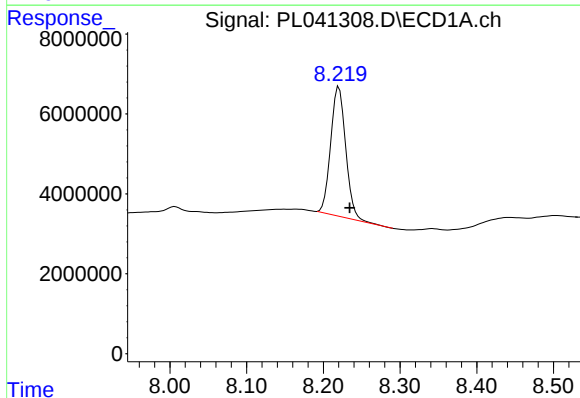
R.T.: 6.339 min
Delta R.T.: 0.023 min
Response: 1747329
Conc: 8.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



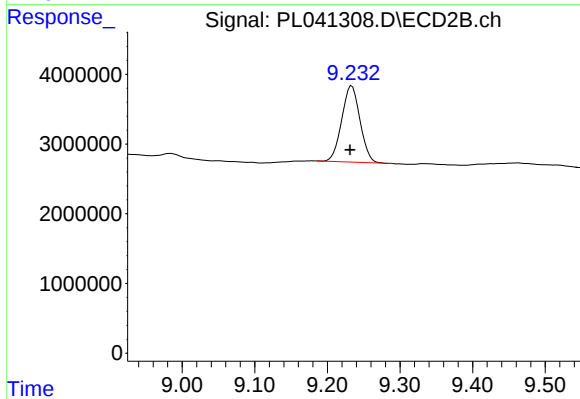
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 43787441
Conc: 8.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 19133766
Conc: 7.40 ng/ml