

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 19:11
 Operator : AJ\SJ
 Sample : J5625-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:10:53 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...	3.475	4.104	40472782	21899658	7.385	7.854
28)	SA Decachlor...	8.220	9.234	45745839	19621768	8.798	7.588
Target Compounds							
2)	A alpha-BHC	3.911	0.000	3256229	0	0.411	N.D. #
6)	B beta-BHC	0.000	4.996f	0	2386482	N.D.	1.489 #
10)	B gamma-Chl...	5.433	0.000	1742319	0	0.265	N.D. #
11)	B alpha-Chl...	5.433f	0.000	1742319	0	0.268	N.D. #
12)	B 4,4'-DDE	5.636	6.462	5773040	3204310	1.016	1.211
13)	MA Dieldrin	5.762	0.000	3030919	0	0.479	N.D. #
14)	MA Endrin	6.022	0.000	2430750	0	0.423	N.D. #
15)	B Endosulfa...	6.339	0.000	1325556	0	0.236	N.D. #
16)	A 4,4'-DDD	0.000	6.961	0	2519060	N.D.	1.203 #
17)	MA 4,4'-DDT	6.387	7.228	6719665	1590627	1.475	0.765 #
18)	B Endrin al...	6.480	7.228f	3406489	1590627	0.812	0.802
19)	B Endosulfa...	6.673	0.000	9264772	0	1.821	N.D. #
21)	B Endrin ke...	7.193	7.826f	4804608	6234255	0.918	2.651 #
23)	Chlordane-1	4.400	0.000	3825152	0	14.988	N.D. #
25)	Chlordane-3	5.433	0.000	1742319	0	2.276	N.D. #
26)	Chlordane-4	5.433	0.000	1742319	0	2.599	N.D. #
27)	Chlordane-5	6.339	0.000	1325556	0	6.117	N.D. #

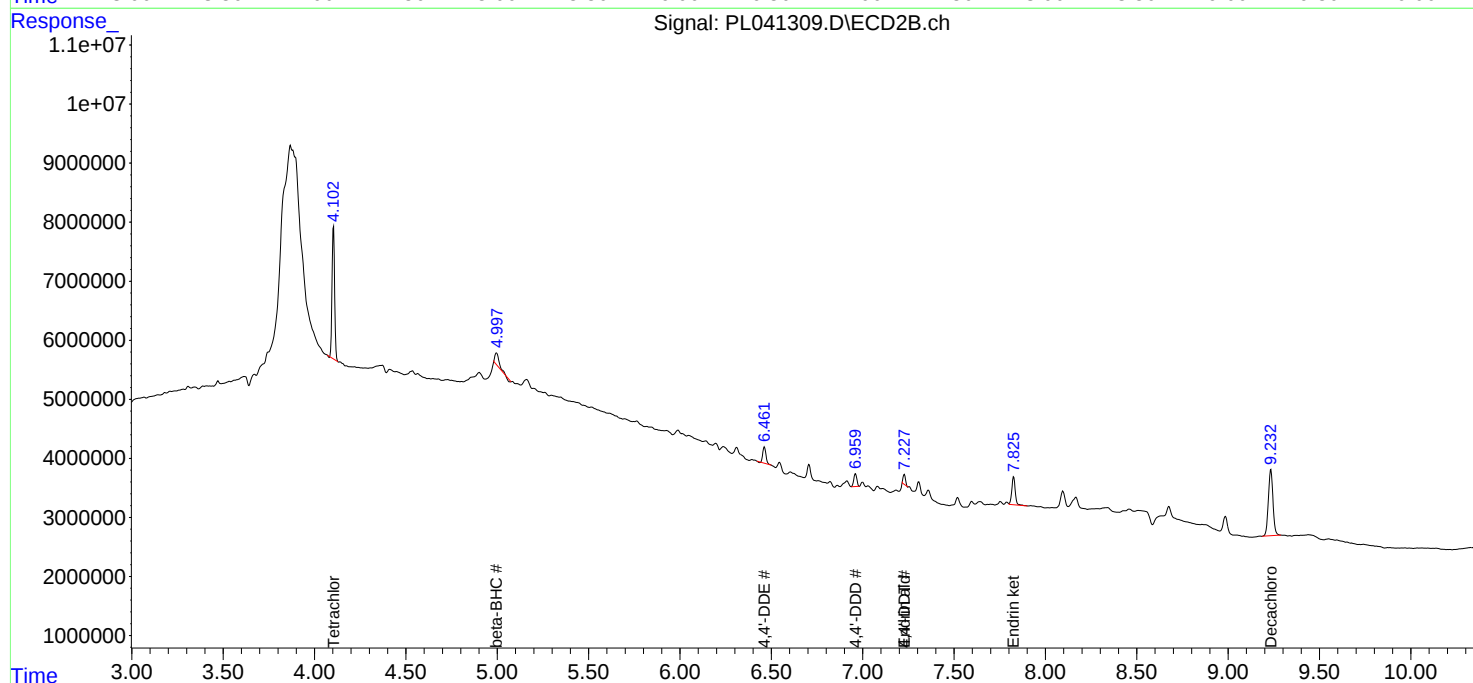
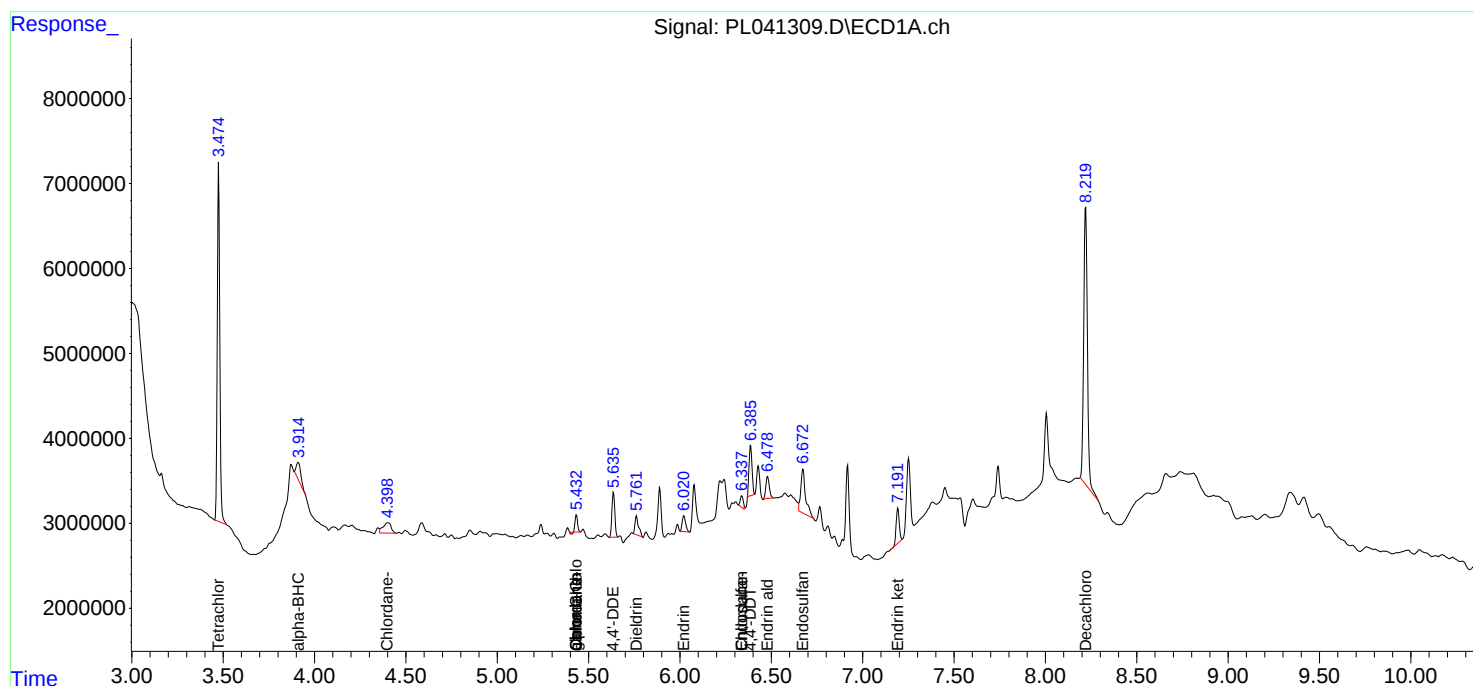
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

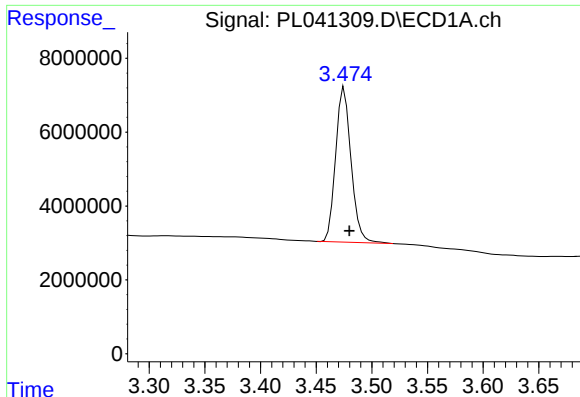
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
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Acq On : 24 Oct 2018 19:11
Operator : AJ\SJ
Sample : J5625-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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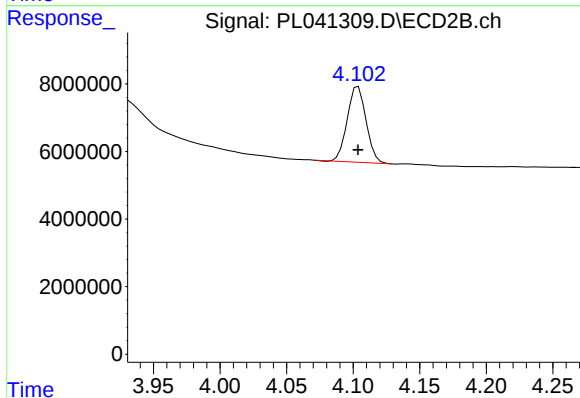




#1 Tetrachloro-m-xylene

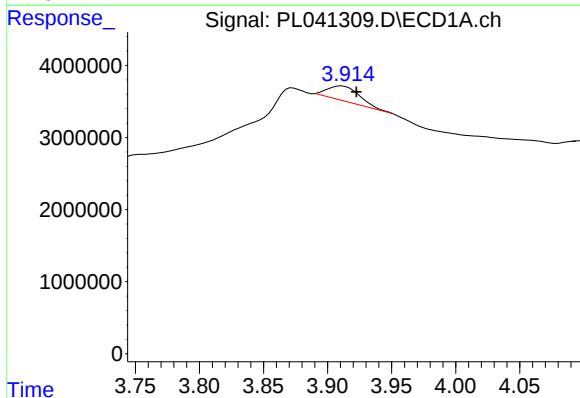
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 40472782
Conc: 7.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



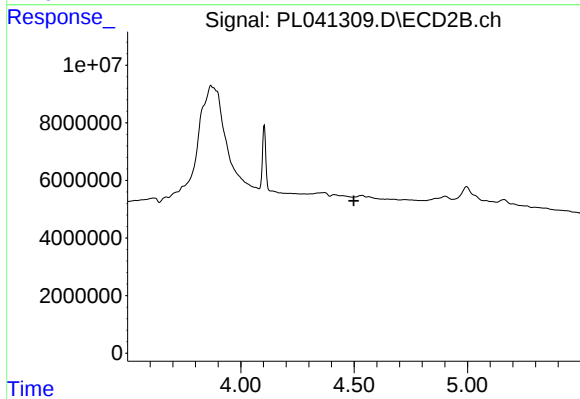
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 21899658
Conc: 7.85 ng/ml



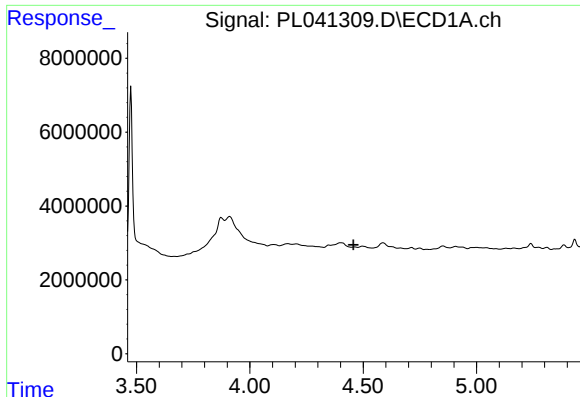
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.011 min
Response: 3256229
Conc: 0.41 ng/ml



#2 alpha-BHC

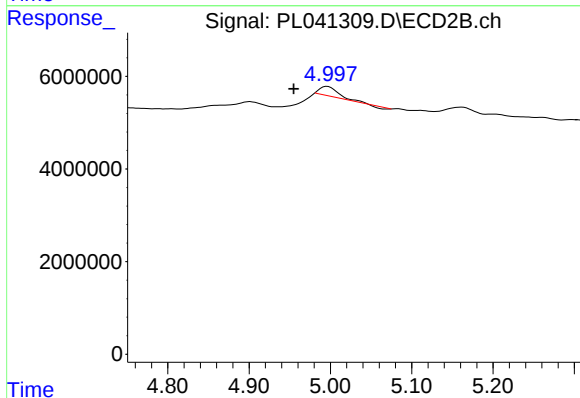
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

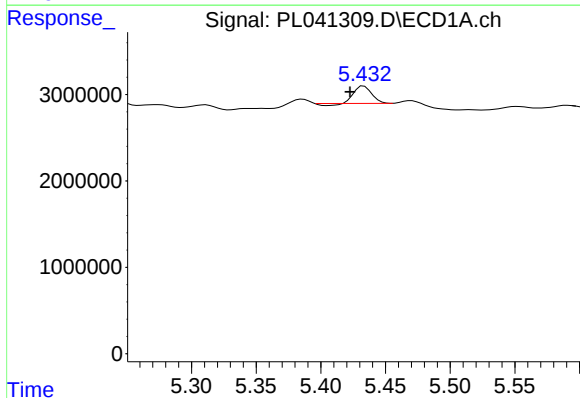
R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



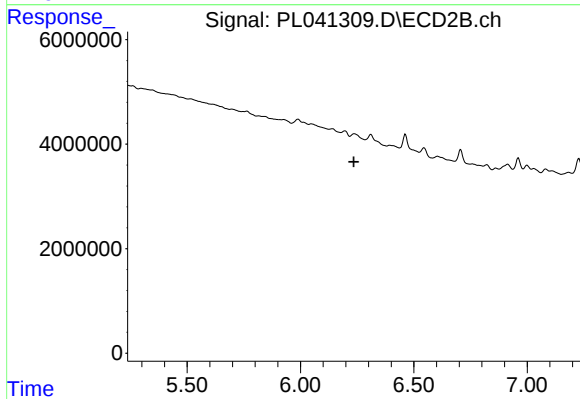
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 2386482
Conc: 1.49 ng/ml



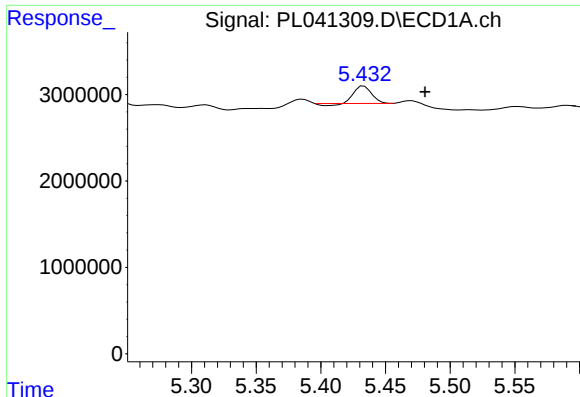
#10 gamma-Chlordane

R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 1742319
Conc: 0.26 ng/ml



#10 gamma-Chlordane

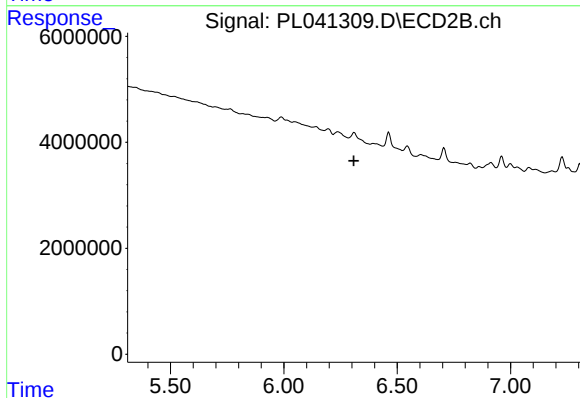
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

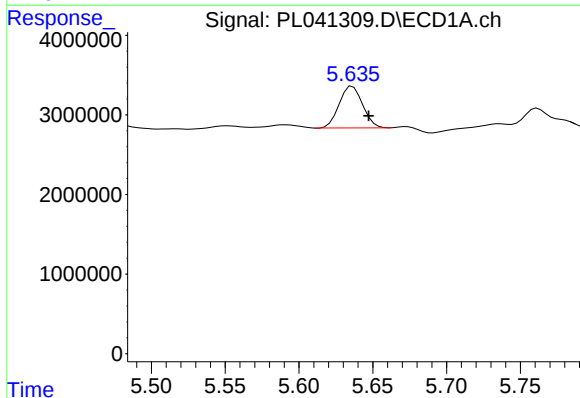
R.T.: 5.433 min
Delta R.T.: -0.047 min
Response: 1742319
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



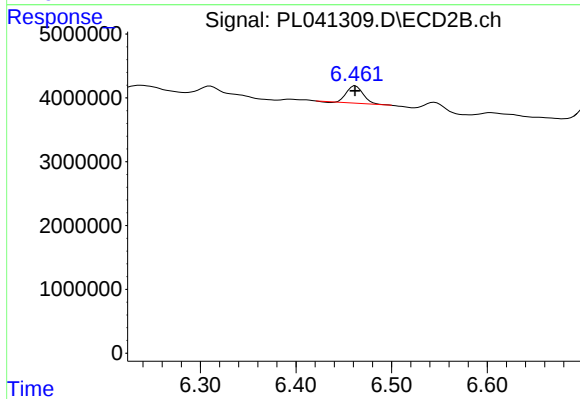
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



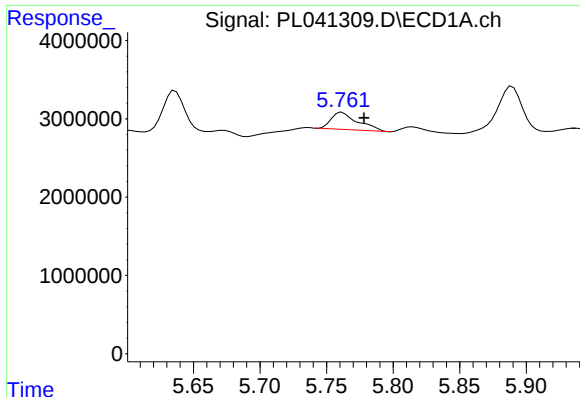
#12 4,4'-DDE

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 5773040
Conc: 1.02 ng/ml



#12 4,4'-DDE

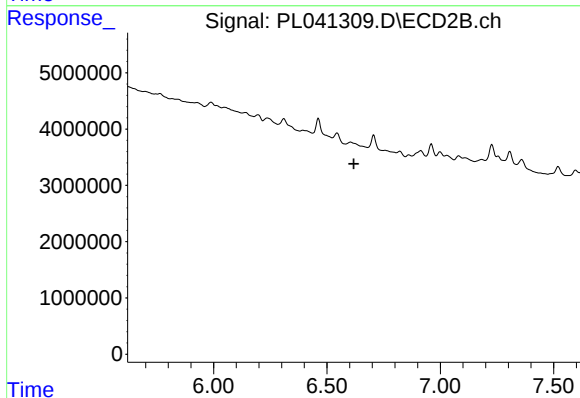
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 3204310
Conc: 1.21 ng/ml



#13 Dieldrin

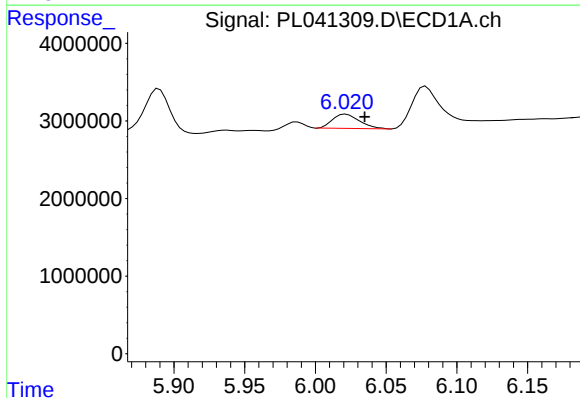
R.T.: 5.762 min
Delta R.T.: -0.017 min
Response: 3030919
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



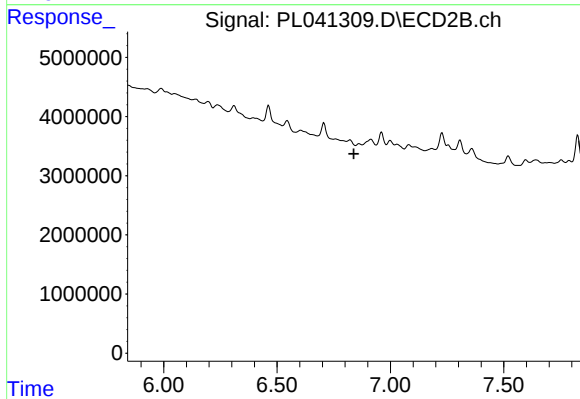
#13 Dieldrin

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



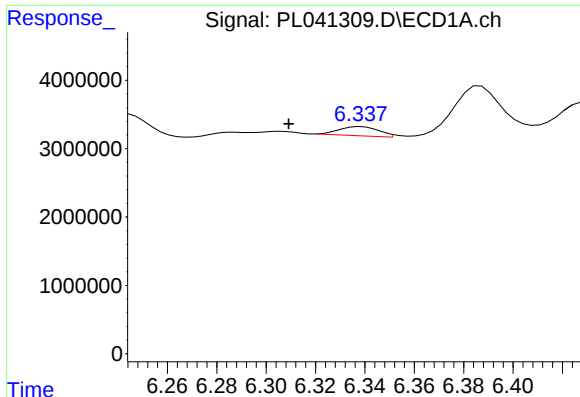
#14 Endrin

R.T.: 6.022 min
Delta R.T.: -0.013 min
Response: 2430750
Conc: 0.42 ng/ml



#14 Endrin

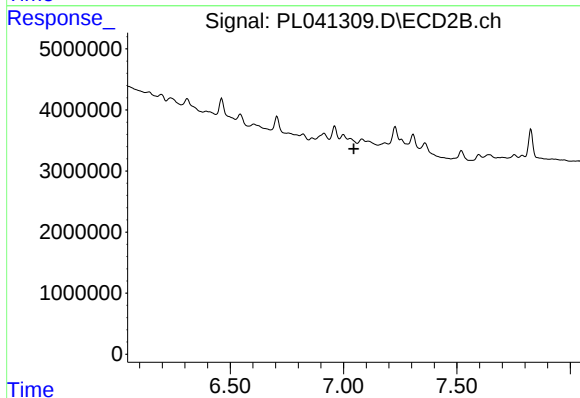
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#15 Endosulfan II

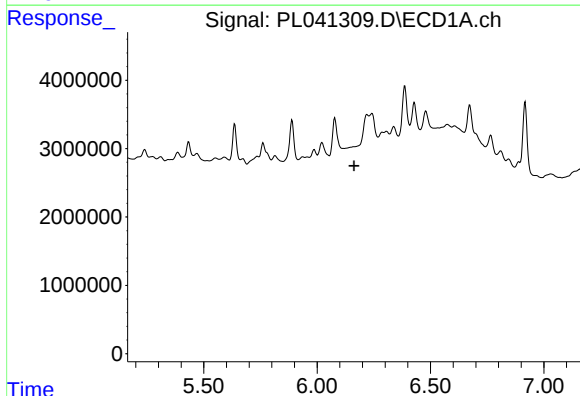
R.T.: 6.339 min
Delta R.T.: 0.030 min
Response: 1325556
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



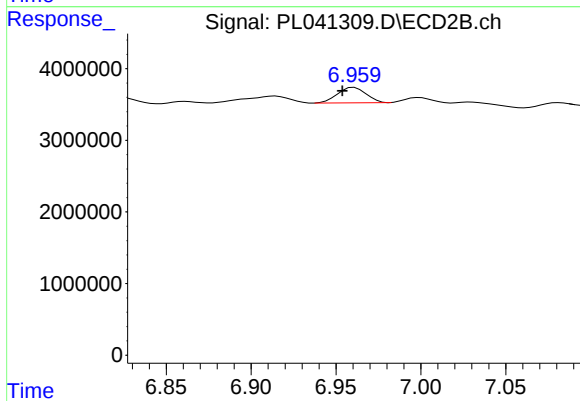
#15 Endosulfan II

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



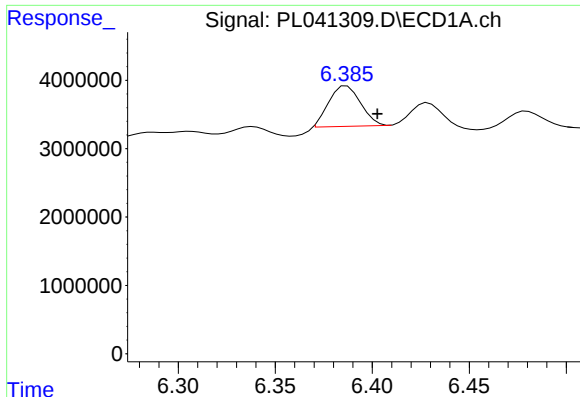
#16 4,4'-DDD

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



#16 4,4'-DDD

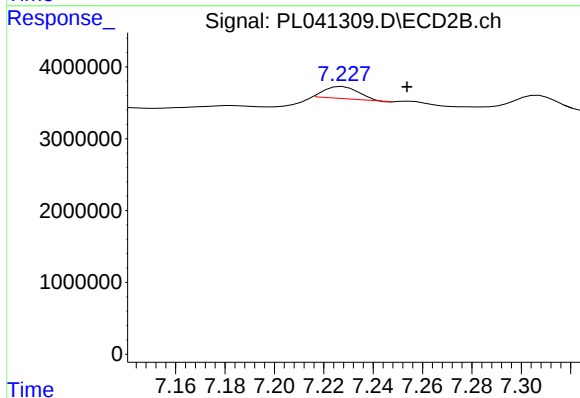
R.T.: 6.961 min
Delta R.T.: 0.007 min
Response: 2519060
Conc: 1.20 ng/ml



#17 4,4'-DDT

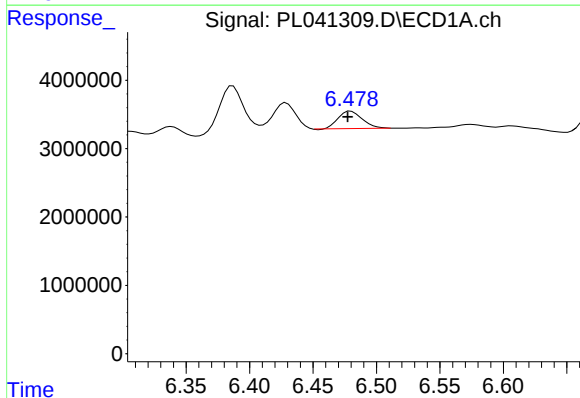
R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 6719665
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



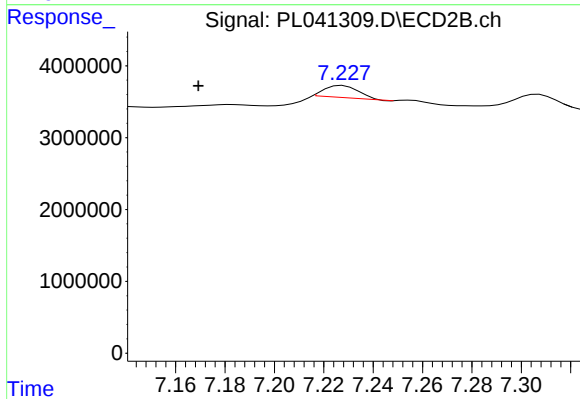
#17 4,4'-DDT

R.T.: 7.228 min
Delta R.T.: -0.026 min
Response: 1590627
Conc: 0.76 ng/ml



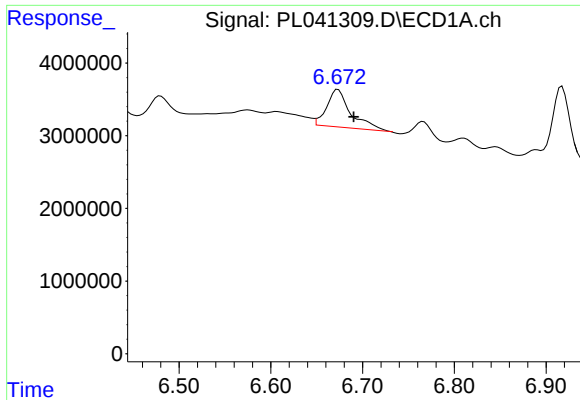
#18 Endrin aldehyde

R.T.: 6.480 min
Delta R.T.: 0.003 min
Response: 3406489
Conc: 0.81 ng/ml



#18 Endrin aldehyde

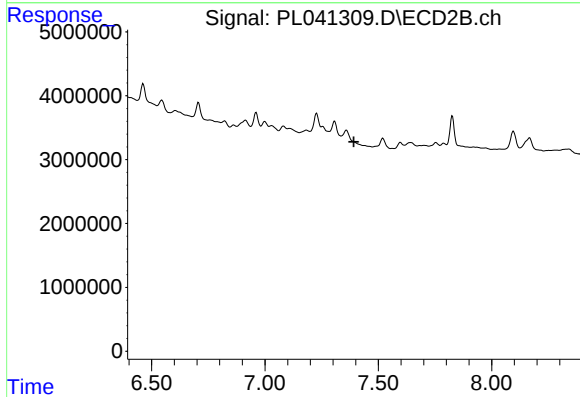
R.T.: 7.228 min
Delta R.T.: 0.058 min
Response: 1590627
Conc: 0.80 ng/ml



#19 Endosulfan Sulfate

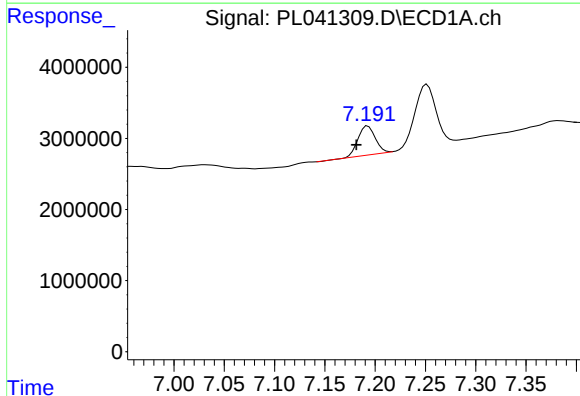
R.T.: 6.673 min
Delta R.T.: -0.017 min
Response: 9264772
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



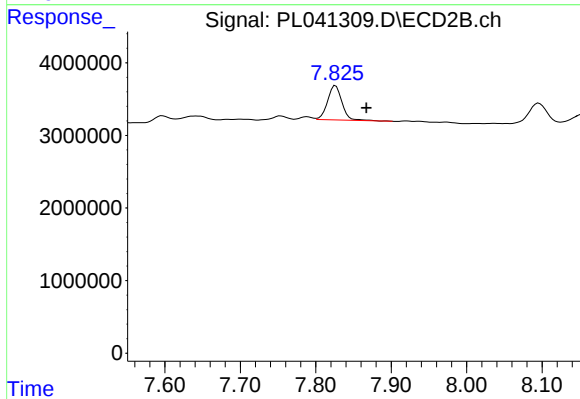
#19 Endosulfan Sulfate

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



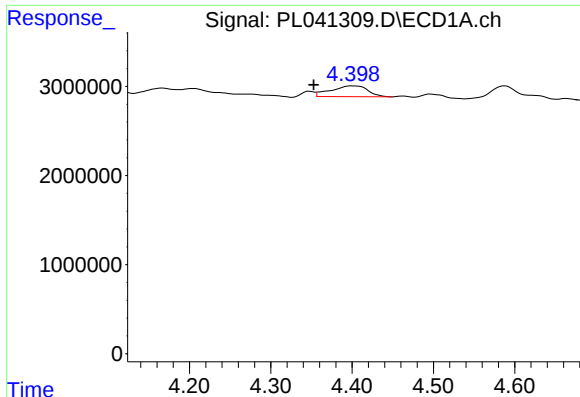
#21 Endrin ketone

R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: 4804608
Conc: 0.92 ng/ml



#21 Endrin ketone

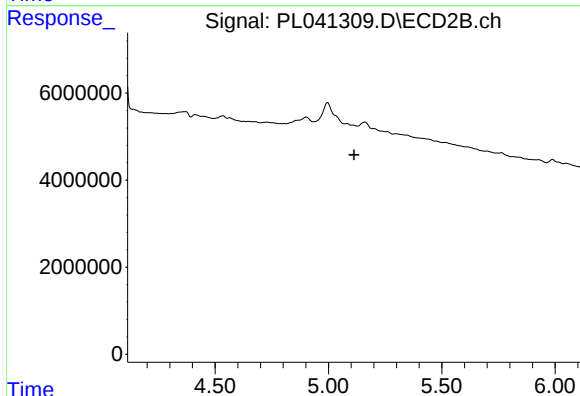
R.T.: 7.826 min
Delta R.T.: -0.041 min
Response: 6234255
Conc: 2.65 ng/ml



#23 Chlordane-1

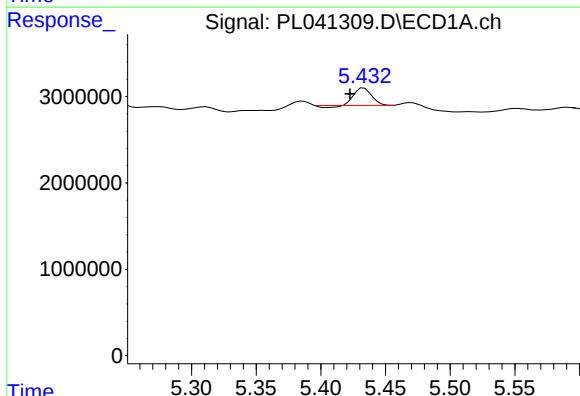
R.T.: 4.400 min
Delta R.T.: 0.047 min
Response: 3825152
Conc: 14.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



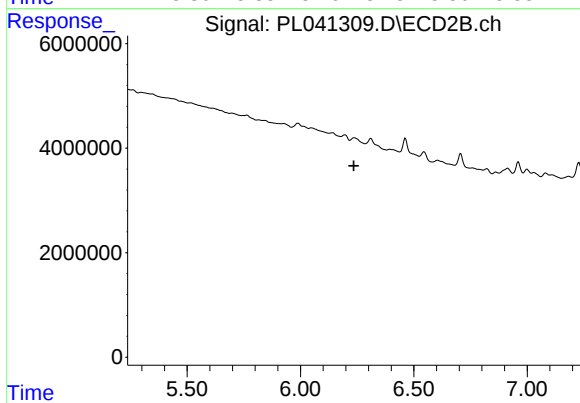
#23 Chlordane-1

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



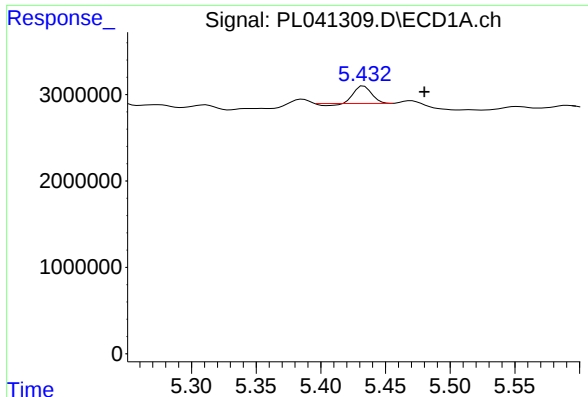
#25 Chlordane-3

R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 1742319
Conc: 2.28 ng/ml



#25 Chlordane-3

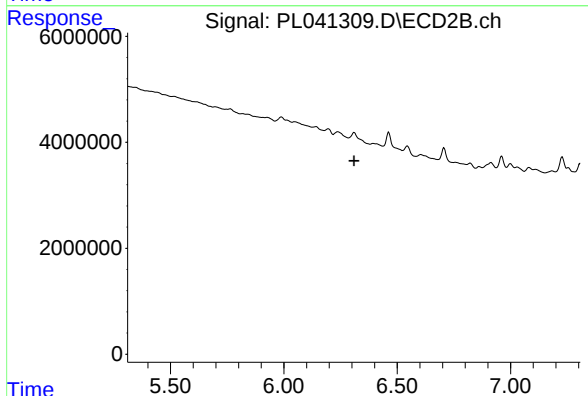
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

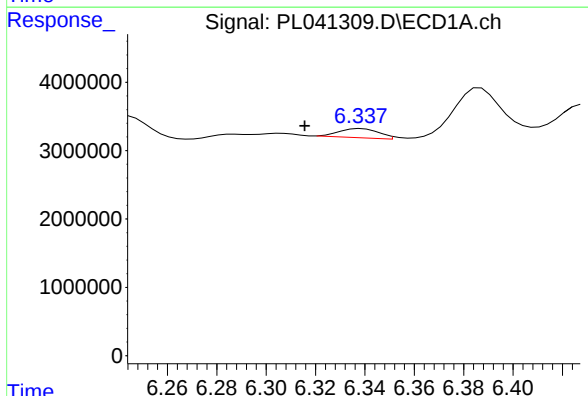
R.T.: 5.433 min
Delta R.T.: -0.047 min
Response: 1742319
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



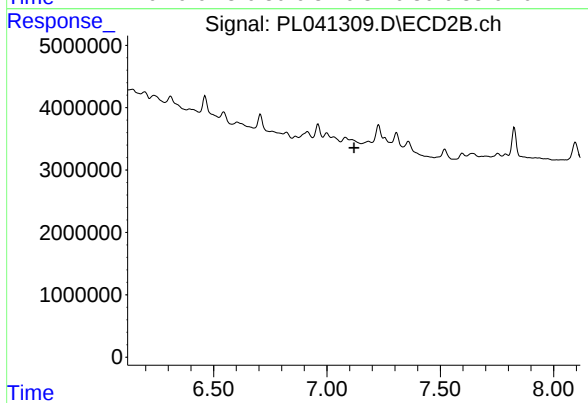
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



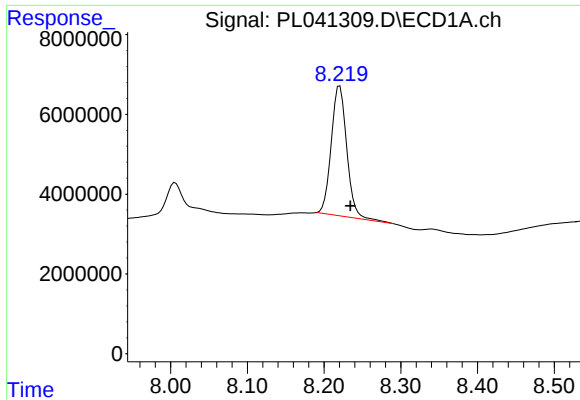
#27 Chlordane-5

R.T.: 6.339 min
Delta R.T.: 0.023 min
Response: 1325556
Conc: 6.12 ng/ml



#27 Chlordane-5

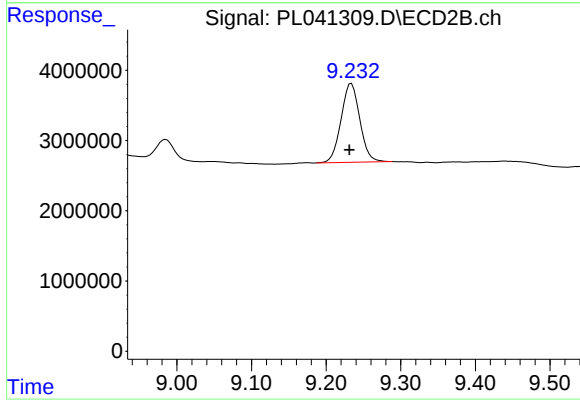
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 45745839
Conc: 8.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 19621768
Conc: 7.59 ng/ml