

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 16:49
 Operator : AJ\SJ
 Sample : J5624-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:08:21 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...	3.477	4.104	52155403	27945685	9.516	10.023
28)	SA Decachlor...	8.222	9.234	42359343	21289955	8.147	8.233
Target Compounds							
4)	MA Heptachlor	4.510	0.000	1867144	0	0.253	N.D. #
7)	B delta-BHC	0.000	5.161	0	7869620	N.D.	2.397 #
8)	B Heptachlo...	5.212	5.990	-169024	4788592	N.D.	1.670
12)	B 4,4'-DDE	5.677	0.000	1934252	0	0.340	N.D. #
13)	MA Dieldrin	5.763	0.000	5349671	0	0.846	N.D. #
14)	MA Endrin	5.988f	6.826	2663250	1915014	0.464	0.858 #
15)	B Endosulfa...	6.286	7.001f	1200708	4917086	0.214	2.070 #
16)	A 4,4'-DDD	0.000	6.962	0	3726102	N.D.	1.779 #
17)	MA 4,4'-DDT	6.389	7.229	6713004	1724382	1.474	0.829 #
18)	B Endrin al...	6.480	7.229f	1093100	1724382	0.261	0.869 #
19)	B Endosulfa...	6.705	0.000	1843913	0	0.362	N.D. #
21)	B Endrin ke...	7.195	7.827f	679831	2399598	0.130	1.020 #
23)	Chlordane-1	4.400	5.161	4769181	7869620	18.687	63.714 #
24)	Chlordane-2	4.910	0.000	1332942	0	4.939	N.D. #
27)	Chlordane-5	6.286	0.000	1200708	0	5.540	N.D. #

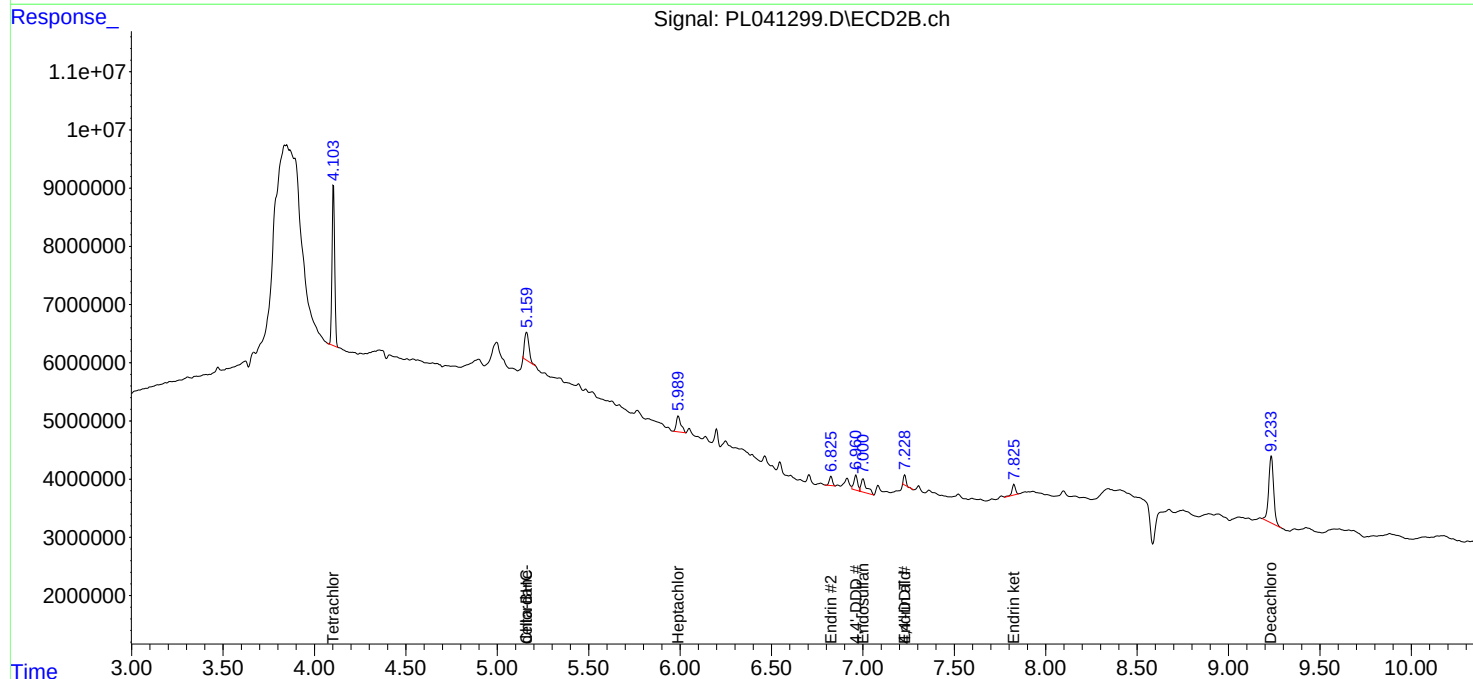
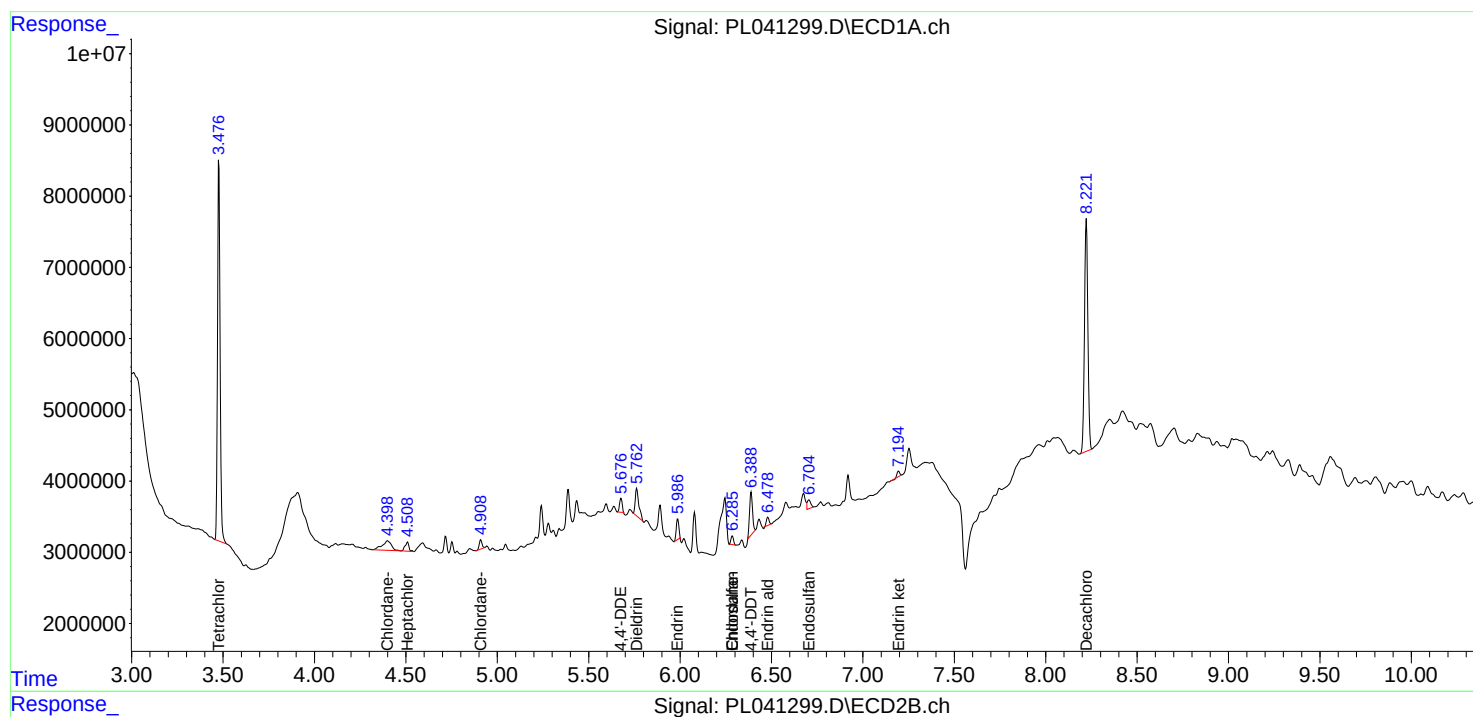
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

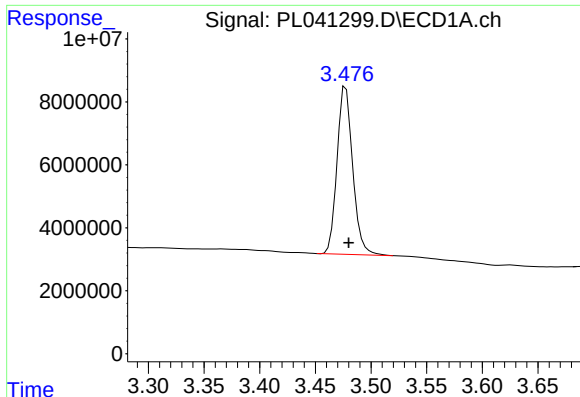
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Sample : J5624-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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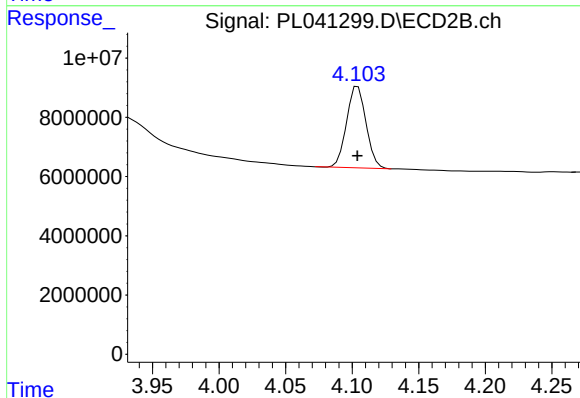




#1 Tetrachloro-m-xylene

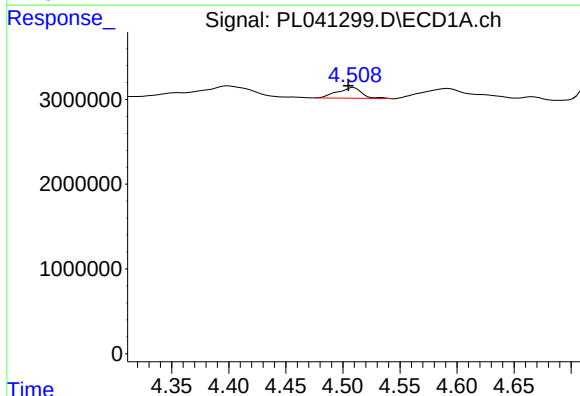
R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 52155403
Conc: 9.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



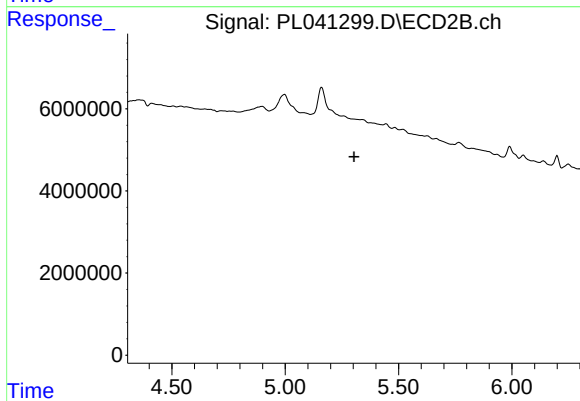
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 27945685
Conc: 10.02 ng/ml



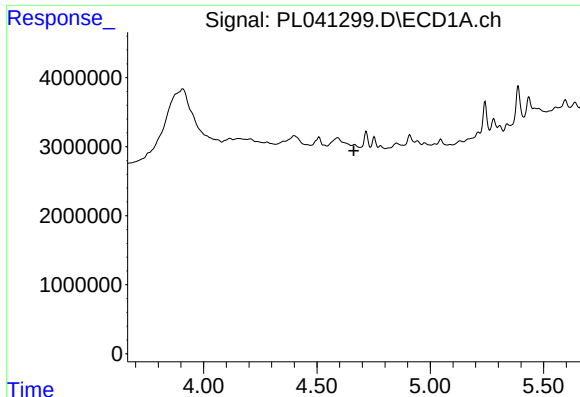
#4 Heptachlor

R.T.: 4.510 min
Delta R.T.: 0.005 min
Response: 1867144
Conc: 0.25 ng/ml



#4 Heptachlor

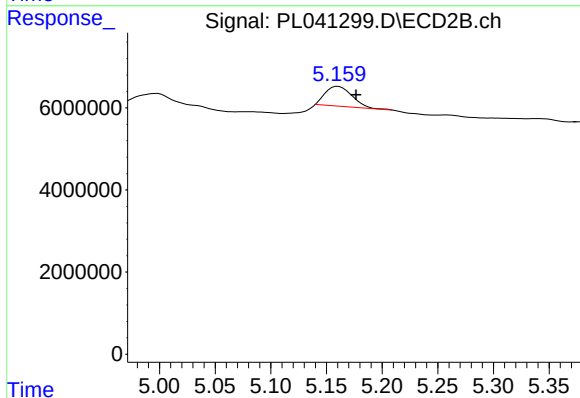
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.



#7 delta-BHC

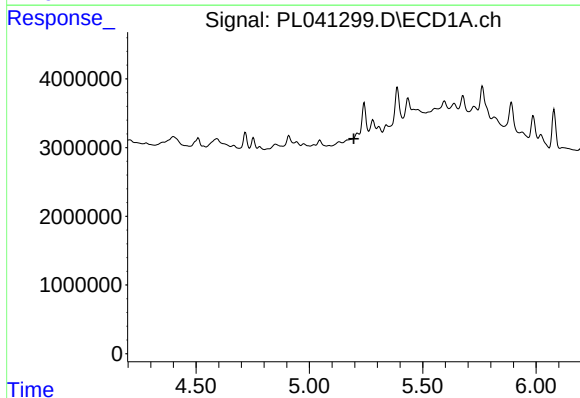
R.T.: 0.000 min
Exp R.T.: 4.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



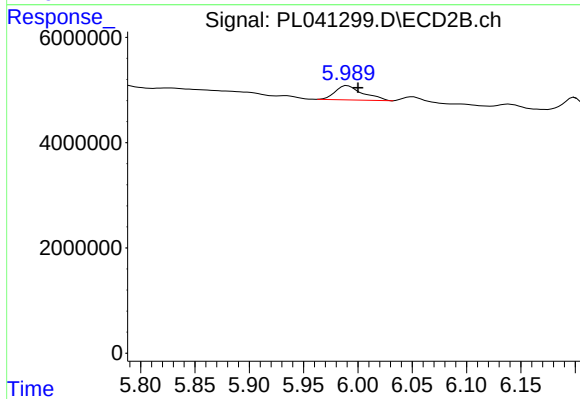
#7 delta-BHC

R.T.: 5.161 min
Delta R.T.: -0.016 min
Response: 7869620
Conc: 2.40 ng/ml



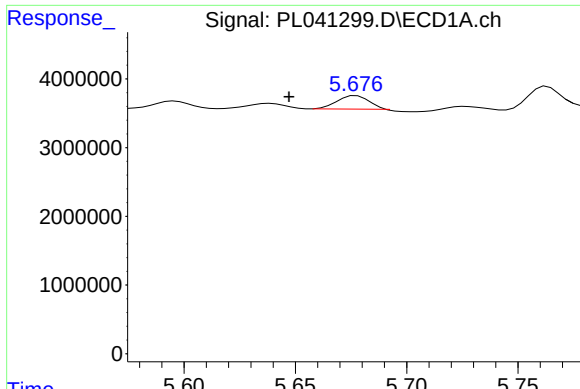
#8 Heptachlor epoxide

R.T.: 5.212 min
Delta R.T.: 0.015 min
Response: -169024
Conc: N.D.



#8 Heptachlor epoxide

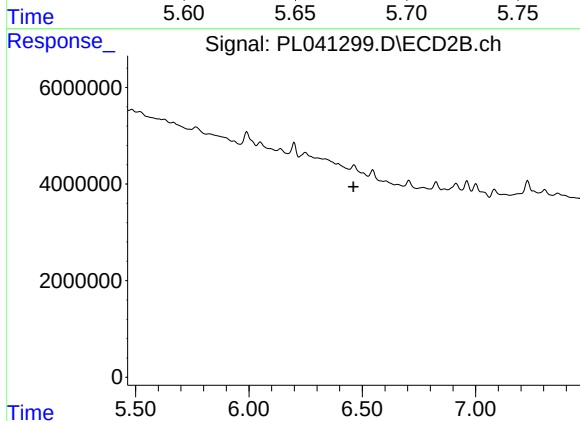
R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 4788592
Conc: 1.67 ng/ml



#12 4,4'-DDE

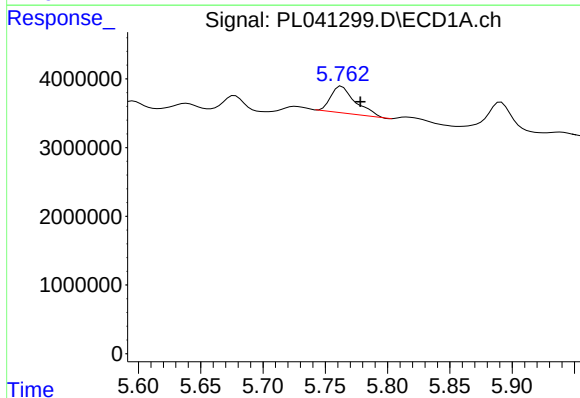
R.T.: 5.677 min
Delta R.T.: 0.030 min
Response: 1934252
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



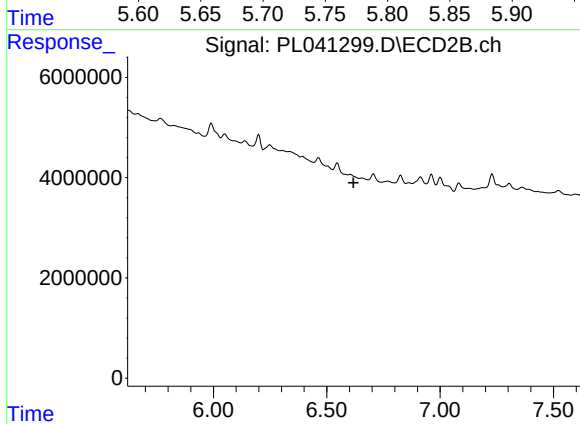
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



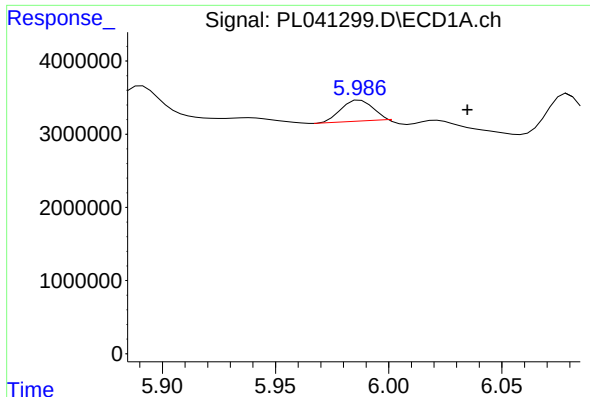
#13 Dieldrin

R.T.: 5.763 min
Delta R.T.: -0.015 min
Response: 5349671
Conc: 0.85 ng/ml



#13 Dieldrin

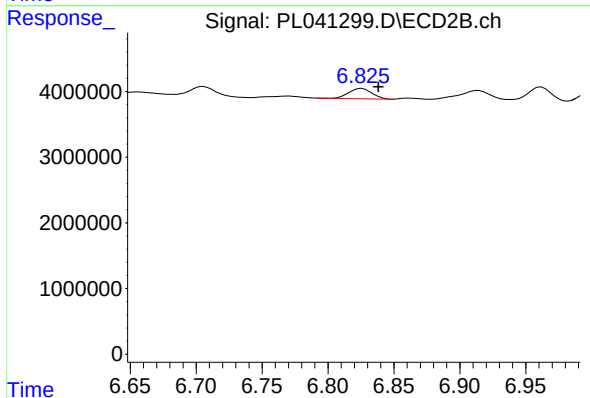
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

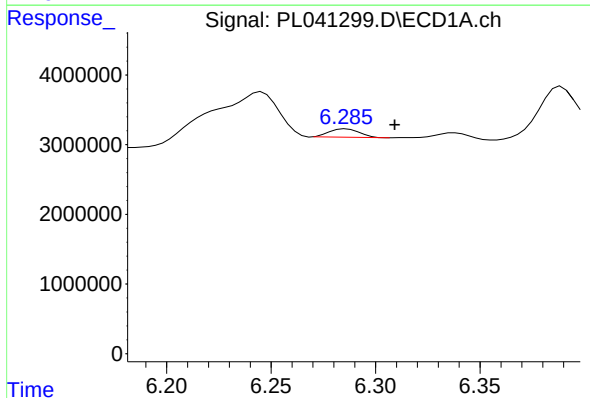
R.T.: 5.988 min
Delta R.T.: -0.047 min
Response: 2663250
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



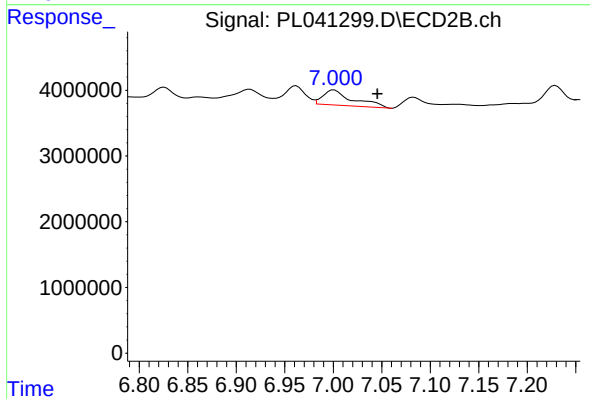
#14 Endrin

R.T.: 6.826 min
Delta R.T.: -0.012 min
Response: 1915014
Conc: 0.86 ng/ml



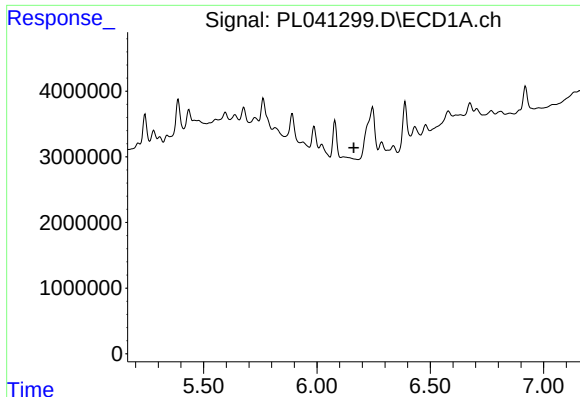
#15 Endosulfan II

R.T.: 6.286 min
Delta R.T.: -0.023 min
Response: 1200708
Conc: 0.21 ng/ml



#15 Endosulfan II

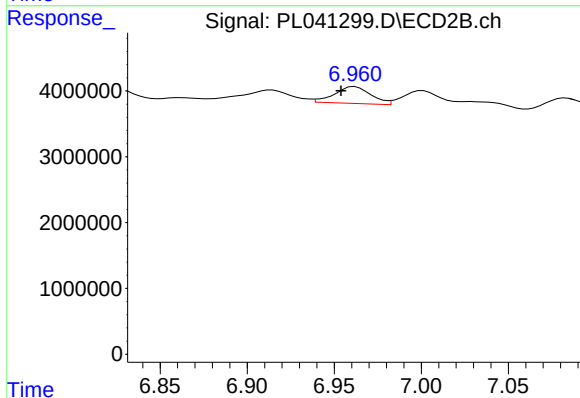
R.T.: 7.001 min
Delta R.T.: -0.044 min
Response: 4917086
Conc: 2.07 ng/ml



#16 4,4'-DDD

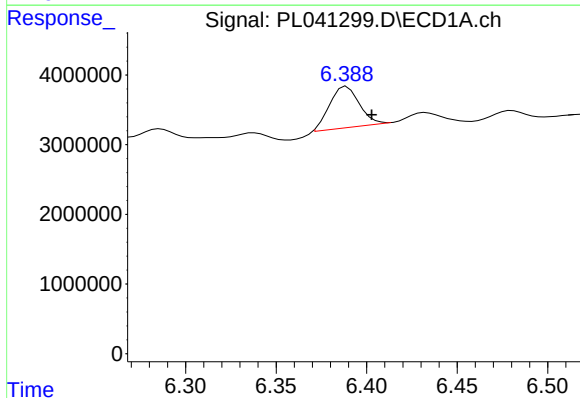
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



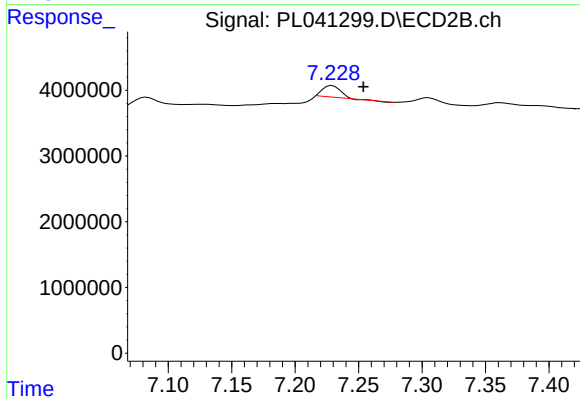
#16 4,4'-DDD

R.T.: 6.962 min
Delta R.T.: 0.008 min
Response: 3726102
Conc: 1.78 ng/ml



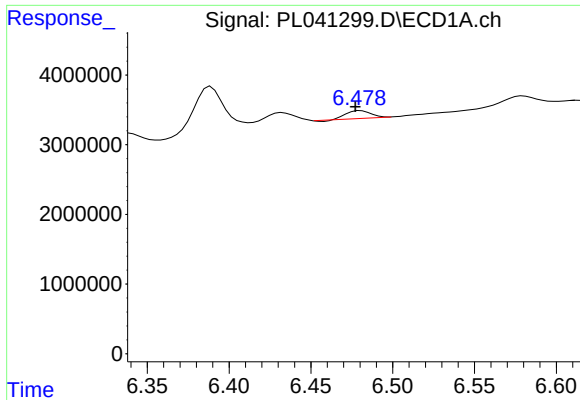
#17 4,4'-DDT

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 6713004
Conc: 1.47 ng/ml



#17 4,4'-DDT

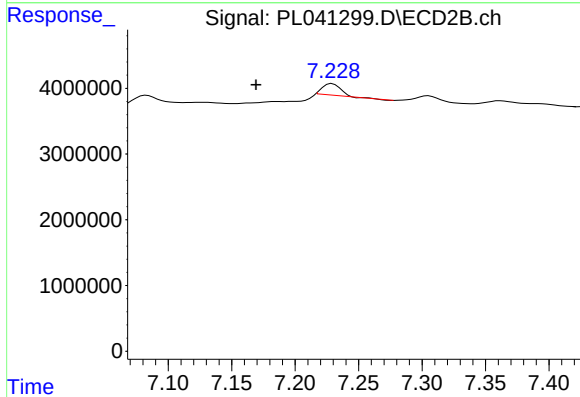
R.T.: 7.229 min
Delta R.T.: -0.024 min
Response: 1724382
Conc: 0.83 ng/ml



#18 Endrin aldehyde

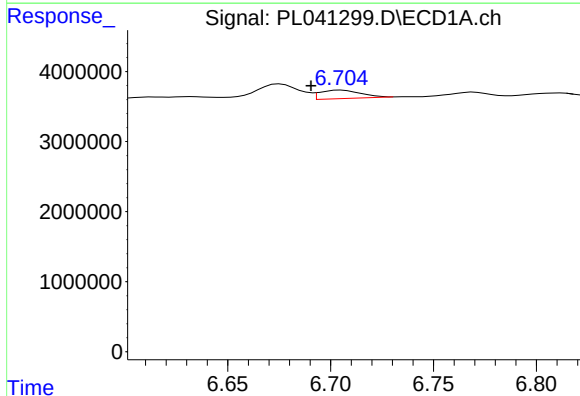
R.T.: 6.480 min
Delta R.T.: 0.003 min
Response: 1093100
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



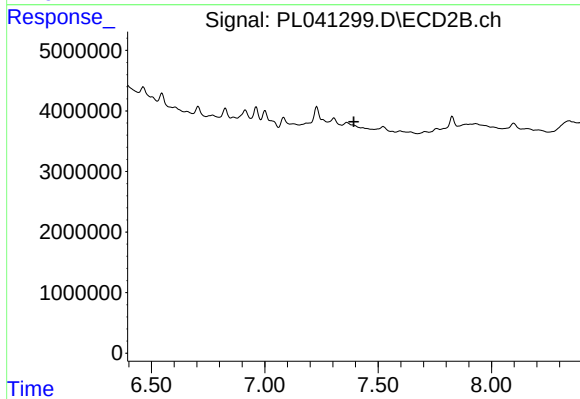
#18 Endrin aldehyde

R.T.: 7.229 min
Delta R.T.: 0.060 min
Response: 1724382
Conc: 0.87 ng/ml



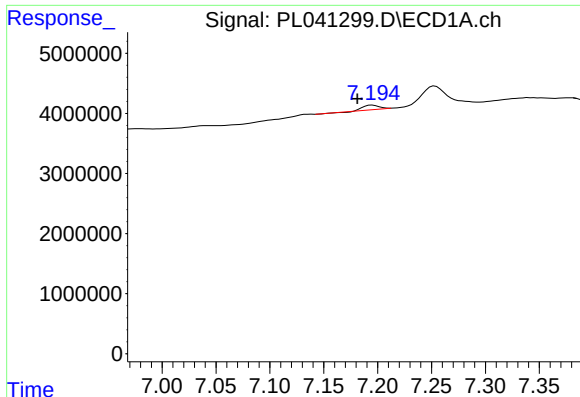
#19 Endosulfan Sulfate

R.T.: 6.705 min
Delta R.T.: 0.015 min
Response: 1843913
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

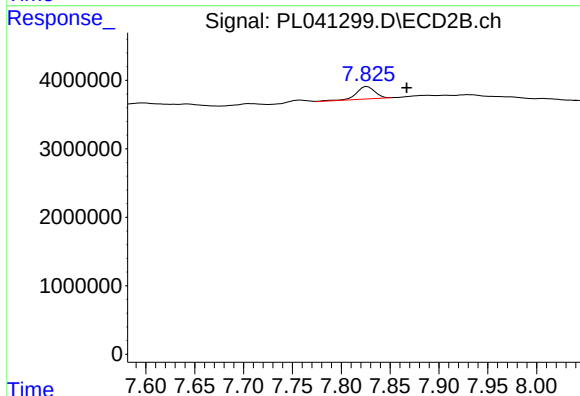
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#21 Endrin ketone

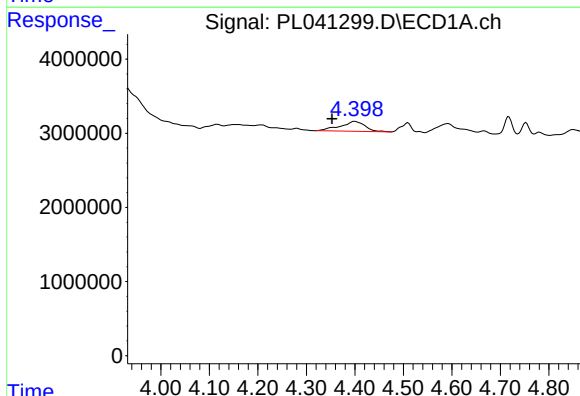
R.T.: 7.195 min
Delta R.T.: 0.014 min
Response: 679831
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



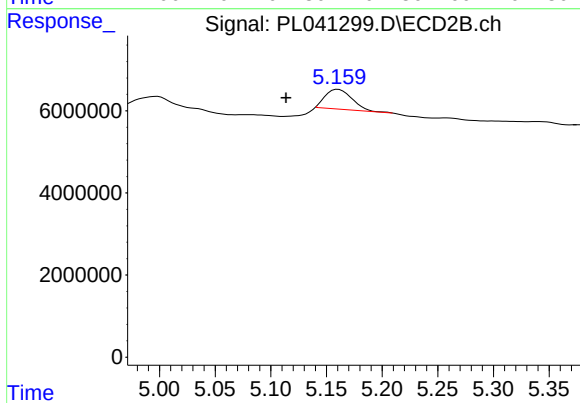
#21 Endrin ketone

R.T.: 7.827 min
Delta R.T.: -0.040 min
Response: 2399598
Conc: 1.02 ng/ml



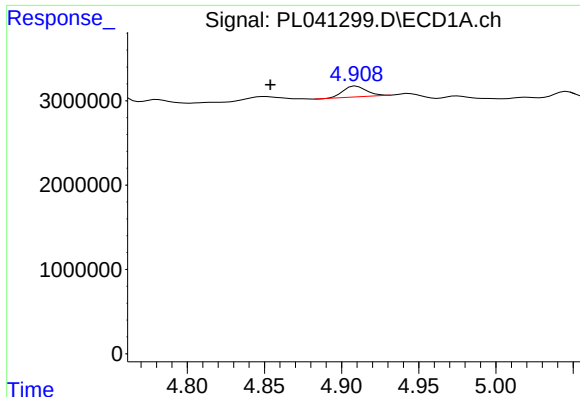
#23 Chlordane-1

R.T.: 4.400 min
Delta R.T.: 0.047 min
Response: 4769181
Conc: 18.69 ng/ml



#23 Chlordane-1

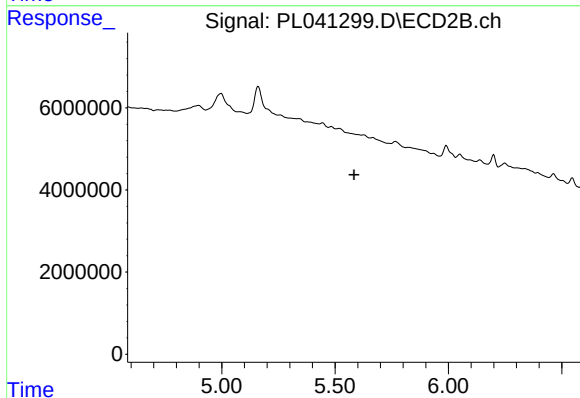
R.T.: 5.161 min
Delta R.T.: 0.047 min
Response: 7869620
Conc: 63.71 ng/ml



#24 Chlordane-2

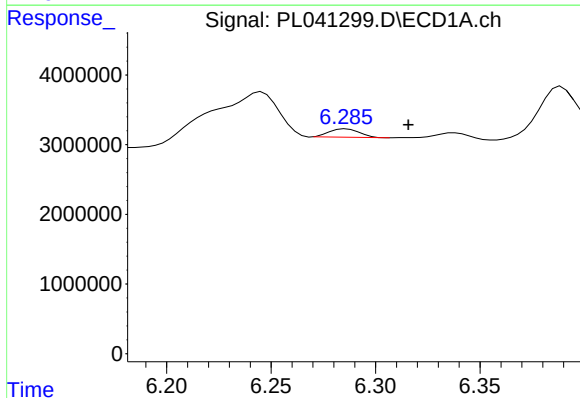
R.T.: 4.910 min
Delta R.T.: 0.056 min
Response: 1332942
Conc: 4.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



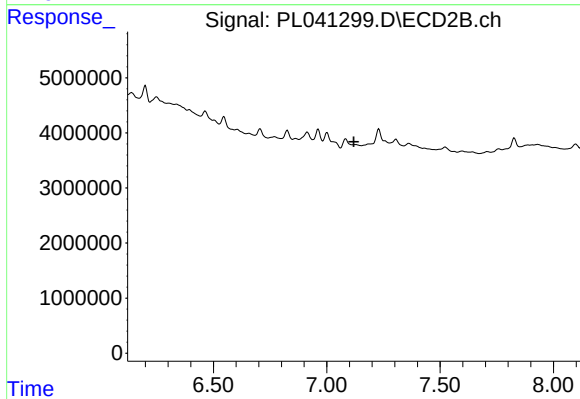
#24 Chlordane-2

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



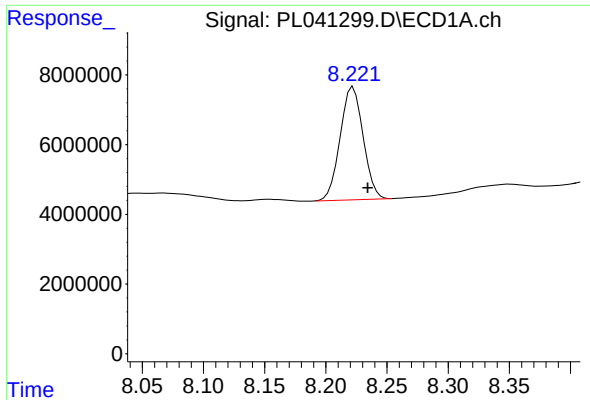
#27 Chlordane-5

R.T.: 6.286 min
Delta R.T.: -0.030 min
Response: 1200708
Conc: 5.54 ng/ml



#27 Chlordane-5

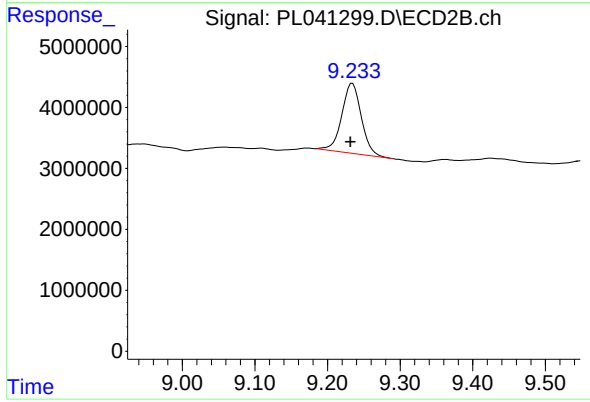
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.012 min
Response: 42359343
Conc: 8.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 21289955
Conc: 8.23 ng/ml