

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 06:17
 Operator : AJ\SJ
 Sample : J5324-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 07:39:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 02:11:26 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...	3.482	4.103	98662466	54596102	21.446	20.677
28)	SA Decachlor...	8.235	9.228	95328552	48100142	20.626	20.253
Target Compounds							
2)	A alpha-BHC	3.921	0.000	2454446	0	0.384	N.D. #
3)	MA gamma-BHC...	4.215	4.764	1239463	2481874	0.209	0.735 #
4)	MA Heptachlor	0.000	5.352f	0	2458608	N.D.	0.765 #
6)	B beta-BHC	4.431f	0.000	15984549	0	6.143	N.D. #
9)	A Endosulfan I	0.000	6.369	0	1457552	N.D.	0.585 #
10)	B gamma-Chl...	0.000	6.178f	0	4156056	N.D.	1.523 #
11)	B alpha-Chl...	0.000	6.369f	0	1457552	N.D.	0.542 #
12)	B 4,4'-DDE	5.672	0.000	3964773	0	0.847	N.D. #
14)	MA Endrin	6.029	6.863	4939093	1369060	1.076	0.654 #
16)	A 4,4'-DDD	0.000	6.912f	0	6719572	N.D.	3.253 #
19)	B Endosulfa...	6.704	0.000	1979390	0	0.468	N.D. #
24)	Chlordane-2	4.915	5.524	1456084	1746468	6.454	14.208 #
25)	Chlordane-3	0.000	6.178	0	4156056	N.D.	10.751 #
26)	Chlordane-4	0.000	6.369	0	1457552	N.D.	3.217 #

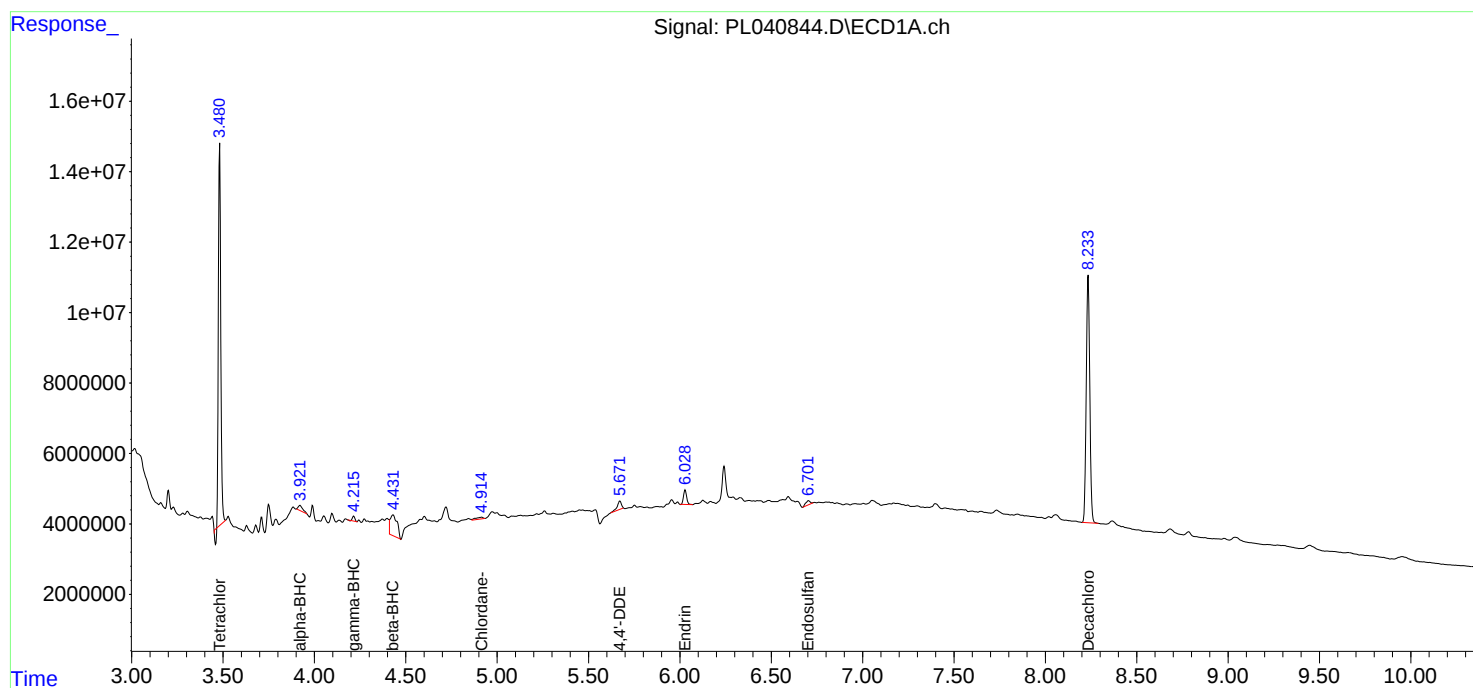
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

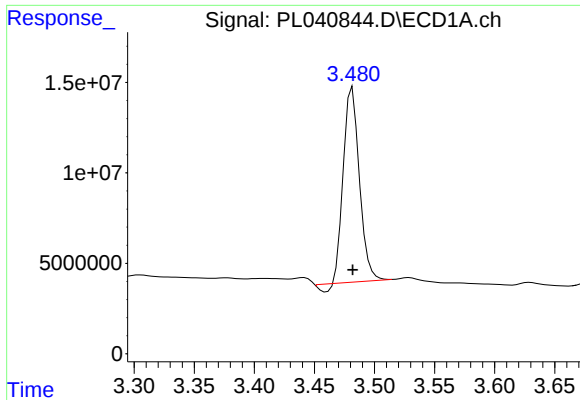
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Acq On : 10 Oct 2018 06:17
Operator : AJ\SJ
Sample : J5324-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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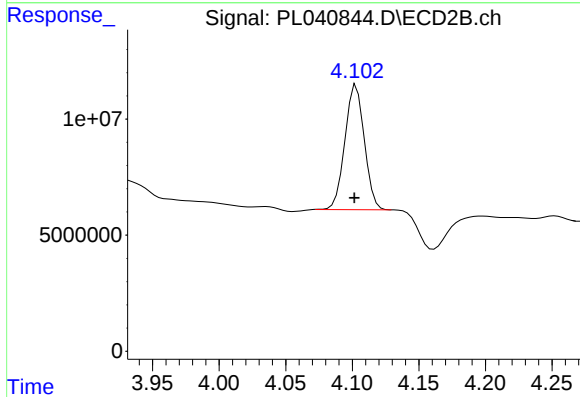




#1 Tetrachloro-m-xylene

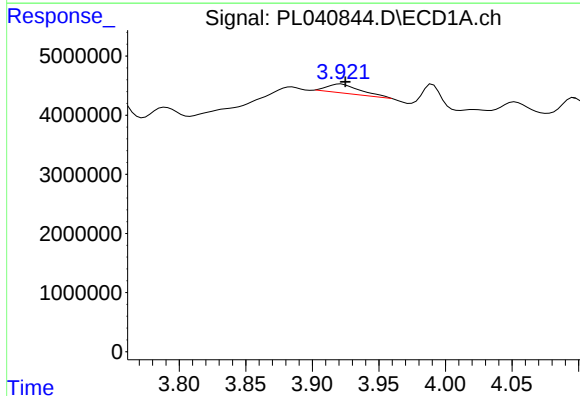
R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 98662466
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



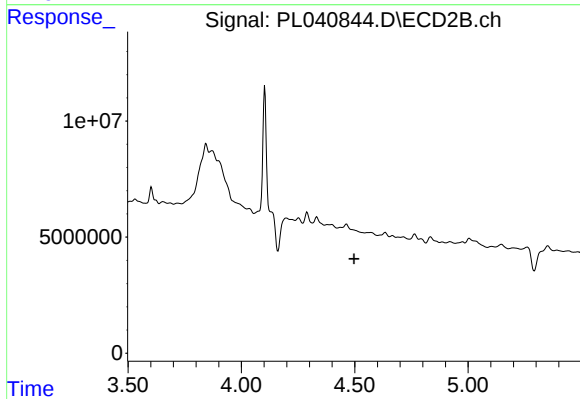
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 54596102
Conc: 20.68 ng/ml



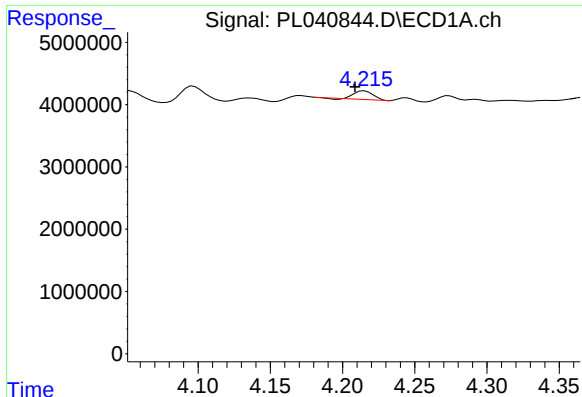
#2 alpha-BHC

R.T.: 3.921 min
Delta R.T.: -0.003 min
Response: 2454446
Conc: 0.38 ng/ml



#2 alpha-BHC

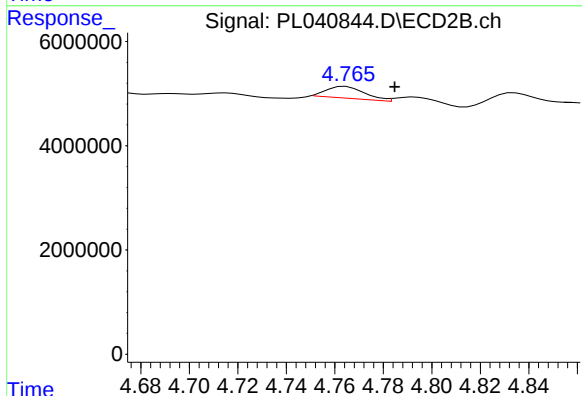
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

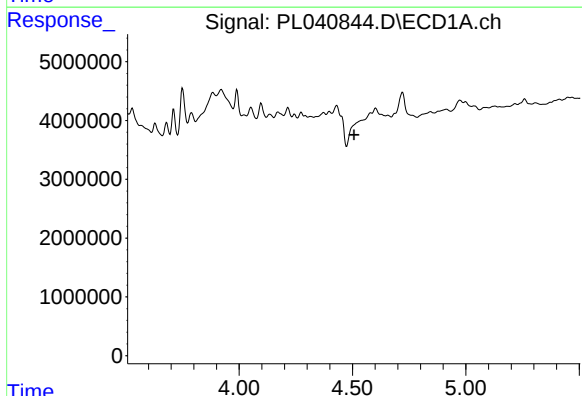
R.T.: 4.215 min
Delta R.T.: 0.007 min
Response: 1239463
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



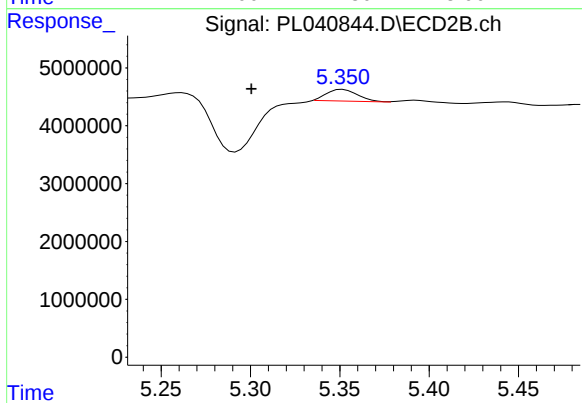
#3 gamma-BHC (Lindane)

R.T.: 4.764 min
Delta R.T.: -0.020 min
Response: 2481874
Conc: 0.74 ng/ml



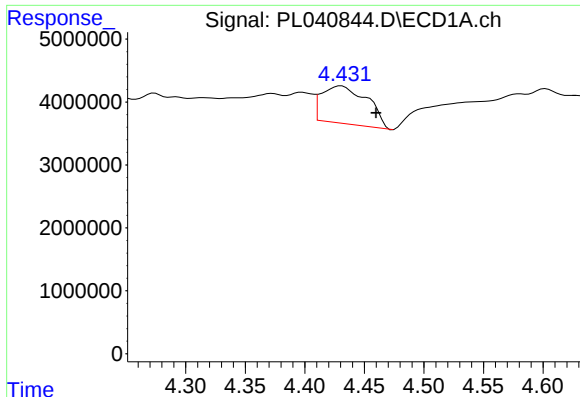
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.507 min
Response: 0
Conc: N.D.



#4 Heptachlor

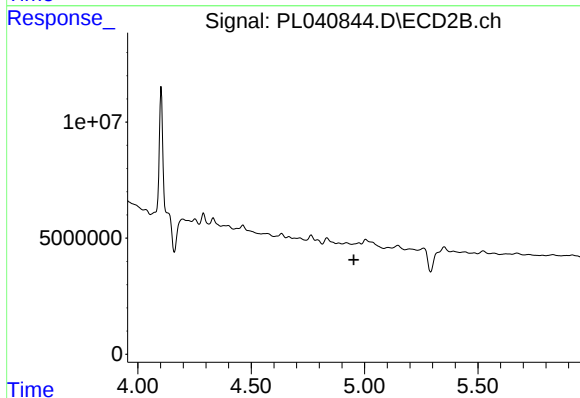
R.T.: 5.352 min
Delta R.T.: 0.051 min
Response: 2458608
Conc: 0.76 ng/ml



#6 beta-BHC

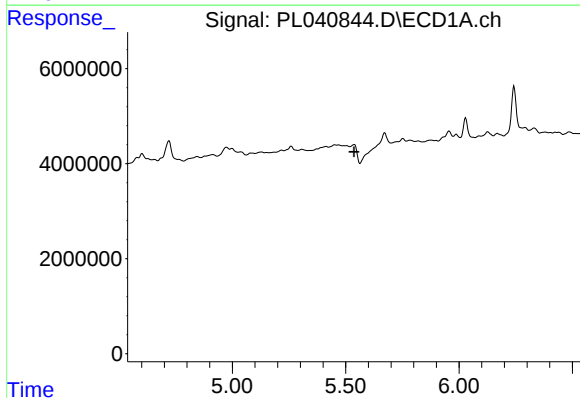
R.T.: 4.431 min
Delta R.T.: -0.029 min
Response: 15984549
Conc: 6.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



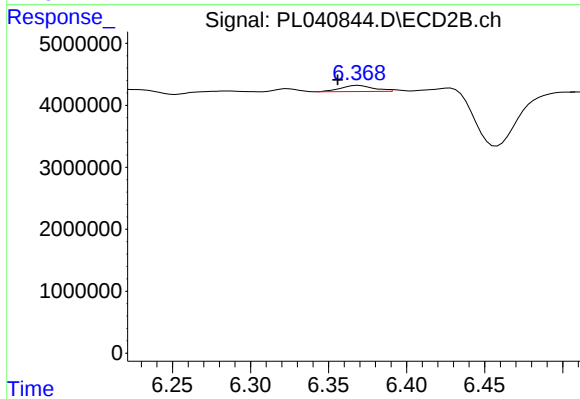
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



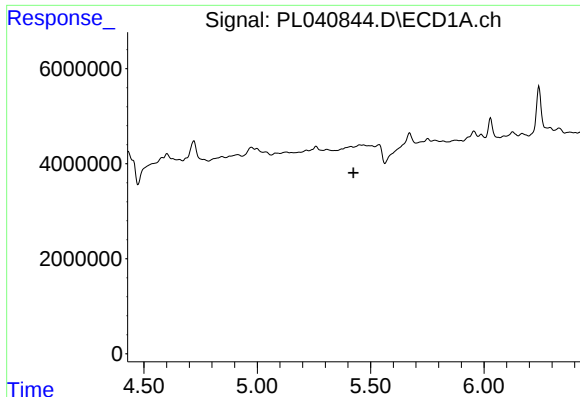
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#9 Endosulfan I

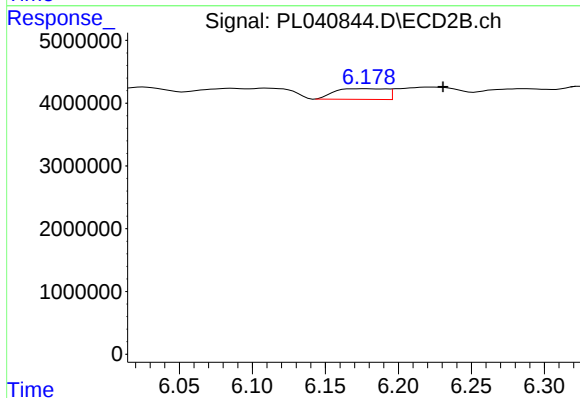
R.T.: 6.369 min
Delta R.T.: 0.013 min
Response: 1457552
Conc: 0.59 ng/ml



#10 gamma-Chlordane

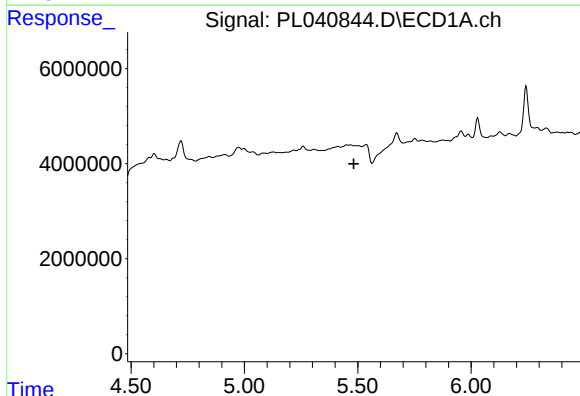
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



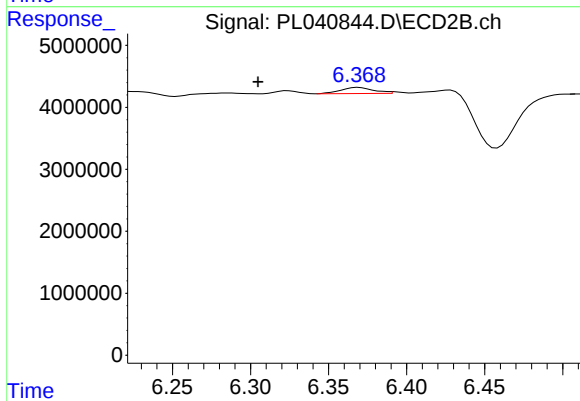
#10 gamma-Chlordane

R.T.: 6.178 min
Delta R.T.: -0.052 min
Response: 4156056
Conc: 1.52 ng/ml



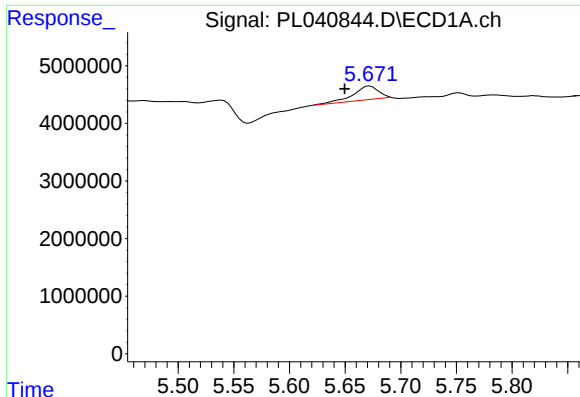
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.483 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

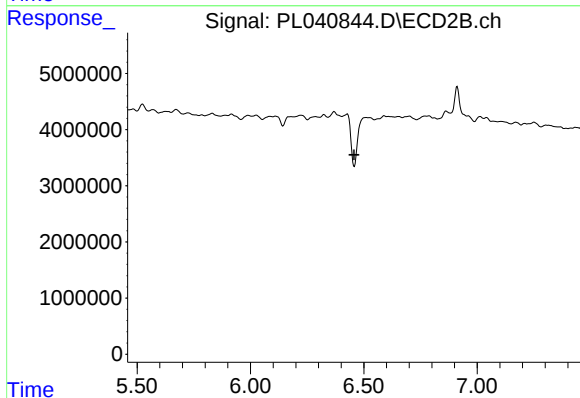
R.T.: 6.369 min
Delta R.T.: 0.064 min
Response: 1457552
Conc: 0.54 ng/ml



#12 4,4'-DDE

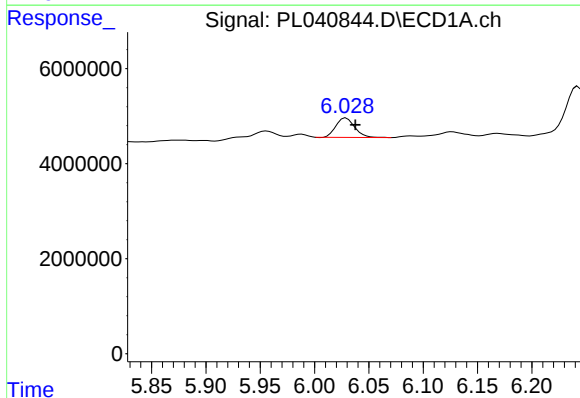
R.T.: 5.672 min
Delta R.T.: 0.023 min
Response: 3964773
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



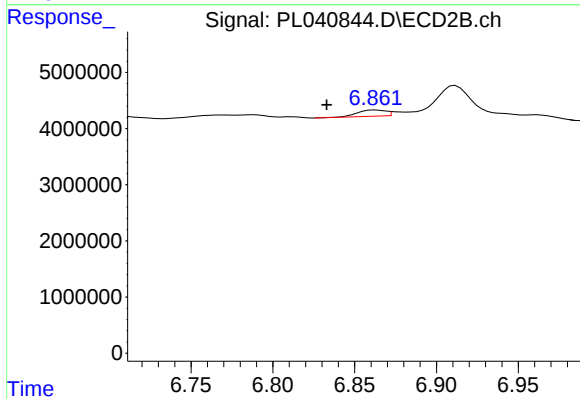
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



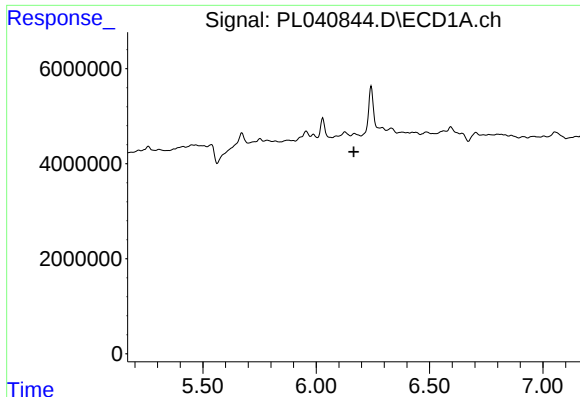
#14 Endrin

R.T.: 6.029 min
Delta R.T.: -0.009 min
Response: 4939093
Conc: 1.08 ng/ml



#14 Endrin

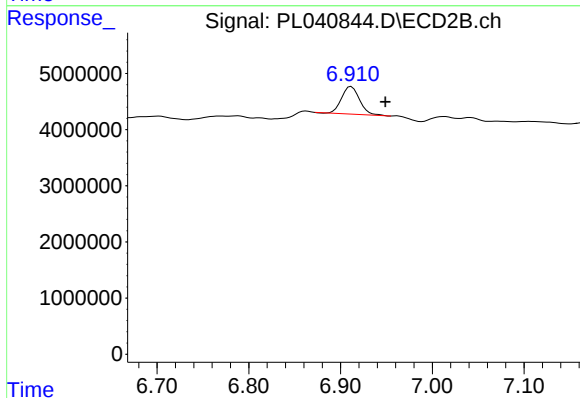
R.T.: 6.863 min
Delta R.T.: 0.030 min
Response: 1369060
Conc: 0.65 ng/ml



#16 4,4'-DDD

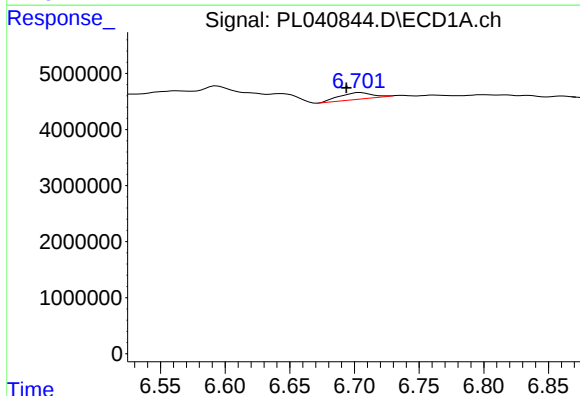
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



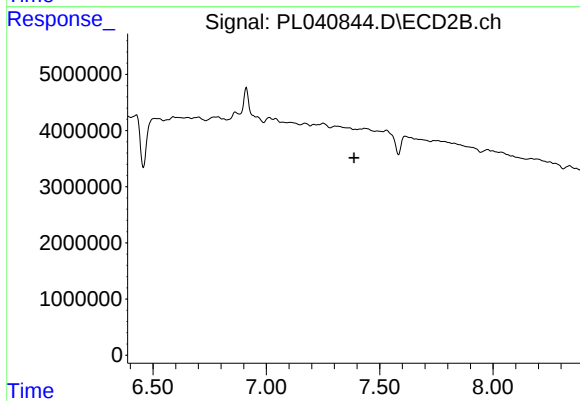
#16 4,4'-DDD

R.T.: 6.912 min
Delta R.T.: -0.037 min
Response: 6719572
Conc: 3.25 ng/ml



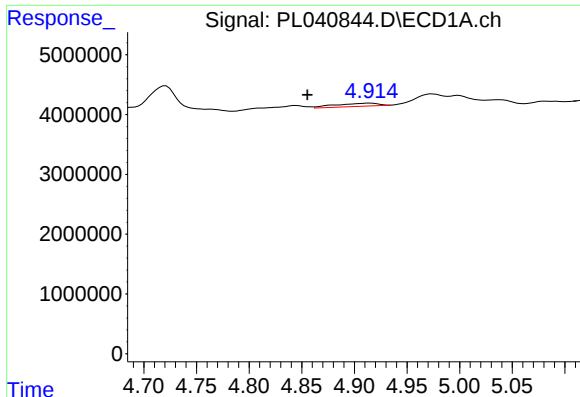
#19 Endosulfan Sulfate

R.T.: 6.704 min
Delta R.T.: 0.010 min
Response: 1979390
Conc: 0.47 ng/ml



#19 Endosulfan Sulfate

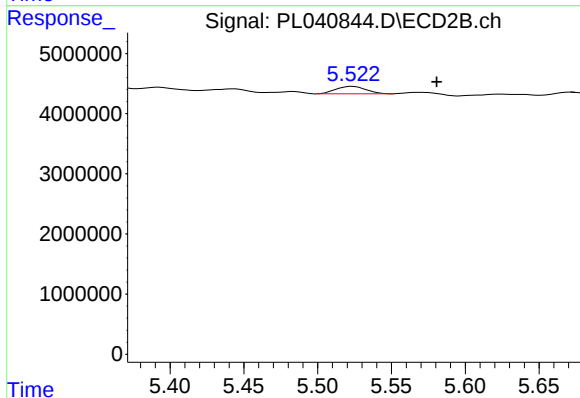
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.



#24 Chlordane-2

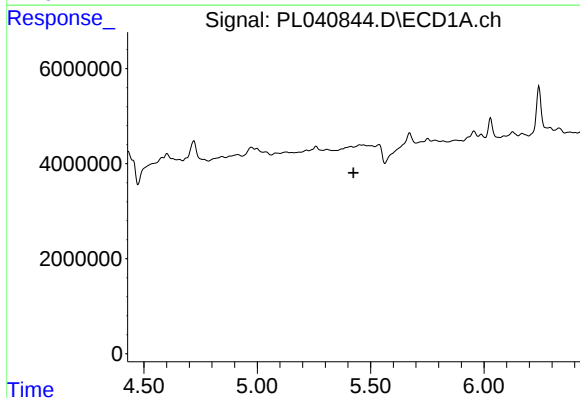
R.T.: 4.915 min
Delta R.T.: 0.060 min
Response: 1456084
Conc: 6.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



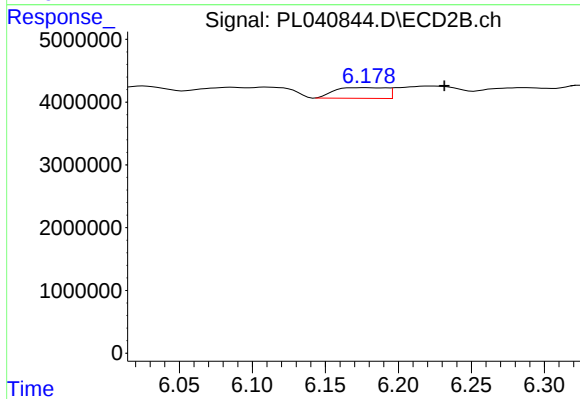
#24 Chlordane-2

R.T.: 5.524 min
Delta R.T.: -0.057 min
Response: 1746468
Conc: 14.21 ng/ml



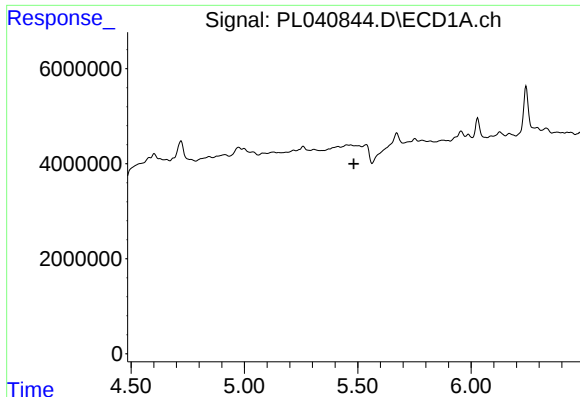
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



#25 Chlordane-3

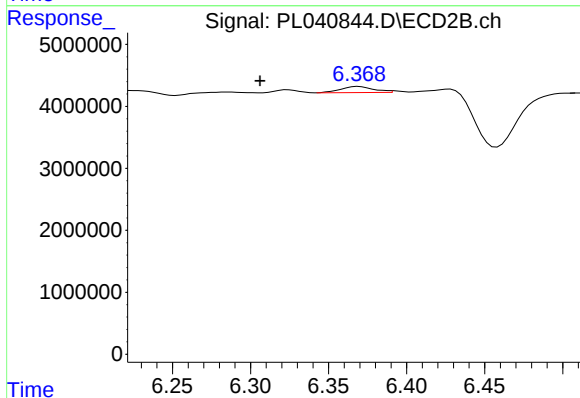
R.T.: 6.178 min
Delta R.T.: -0.053 min
Response: 4156056
Conc: 10.75 ng/ml



#26 Chlordane-4

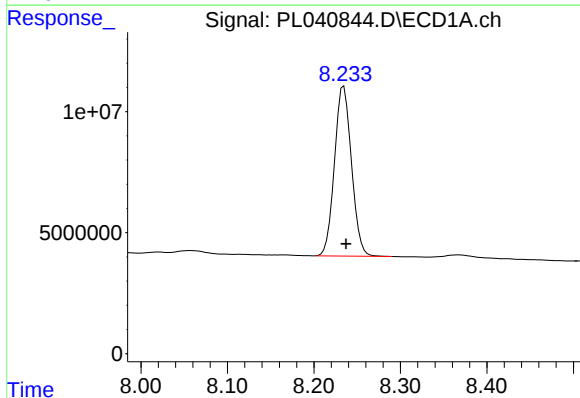
R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



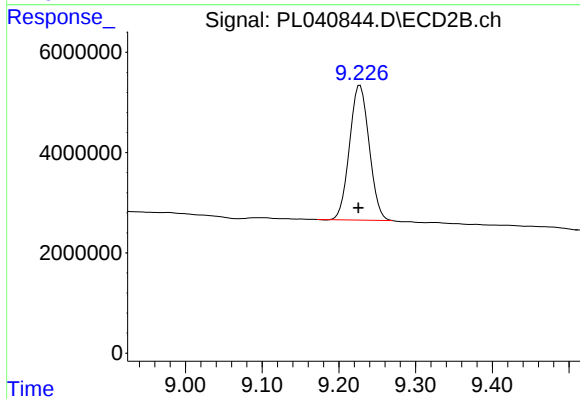
#26 Chlordane-4

R.T.: 6.369 min
Delta R.T.: 0.063 min
Response: 1457552
Conc: 3.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 95328552
Conc: 20.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.002 min
Response: 48100142
Conc: 20.25 ng/ml