

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 09:10
 Operator : AJ\SJ
 Sample : J5761-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:56:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.468	4.102	155.6E6	77851233	26.444	27.068
28)	SA Decachlor...	8.208	9.236	123.5E6	52563877	19.595	21.794
Target Compounds							
3)	MA gamma-BHC...	4.200	0.000	229515	0	0.028	N.D. #
6)	B beta-BHC	4.402f	0.000	5694333	0	1.607	N.D. #
8)	B Heptachlo...	5.122f	5.993	320678	10354623	0.042	2.888 #
9)	A Endosulfan I	5.459f	6.307f	2123221	289223	0.307	0.092 #
10)	B gamma-Chl...	5.381	6.238	3478626	-1032180	0.456	N.D. #
11)	B alpha-Chl...	5.459	6.307	2123221	289223	0.283	0.086 #
14)	MA Endrin	6.023	6.866	8802586	-337146	1.346	N.D. #
17)	MA 4,4'-DDT	6.410	0.000	3814583	0	0.685	N.D. #
18)	B Endrin al...	6.410f	0.000	3814583	0	0.734	N.D. #
19)	B Endosulfa...	0.000	7.460f	0	2775291	N.D.	0.998 #
23)	Chlordane-1	4.367	0.000	731351	0	2.645	N.D. #
25)	Chlordane-3	5.381	6.238	3478626	-1032180	3.968	N.D. #
26)	Chlordane-4	5.459	6.307	2123221	289223	2.798	0.529 #

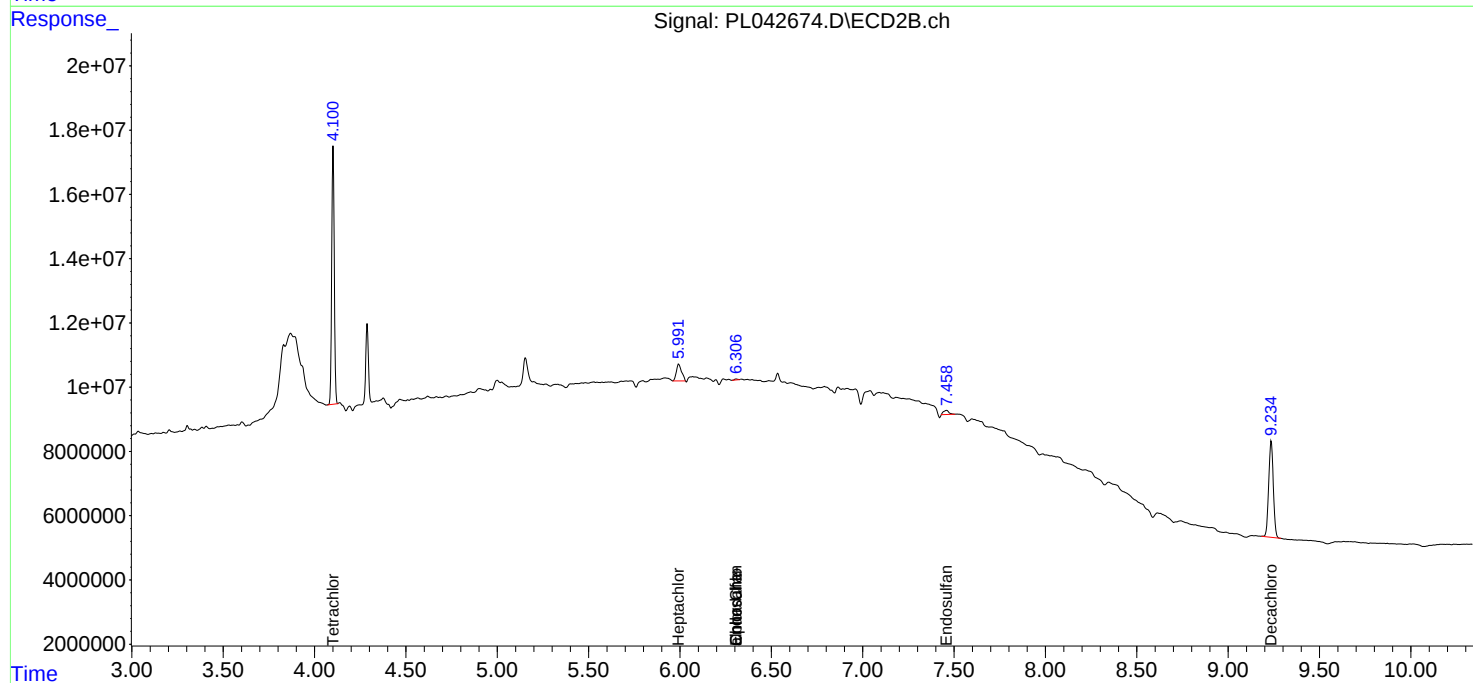
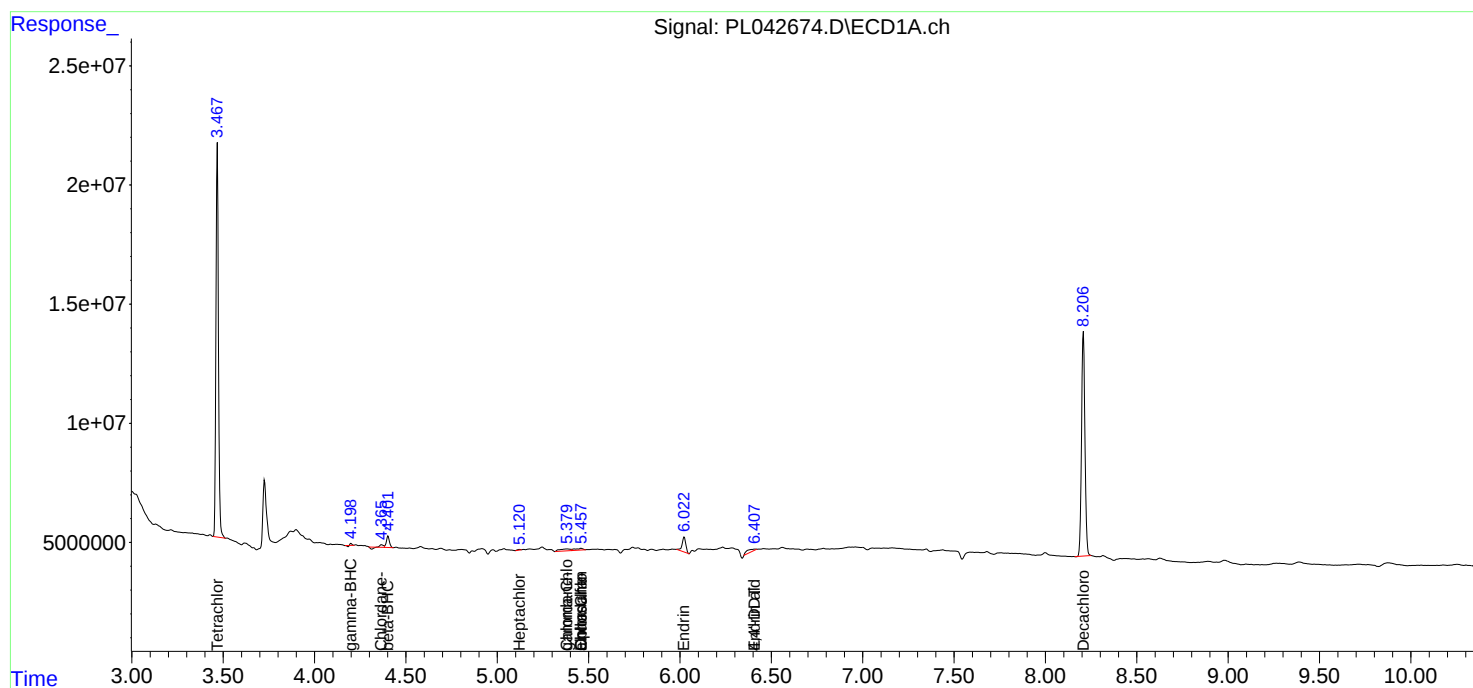
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

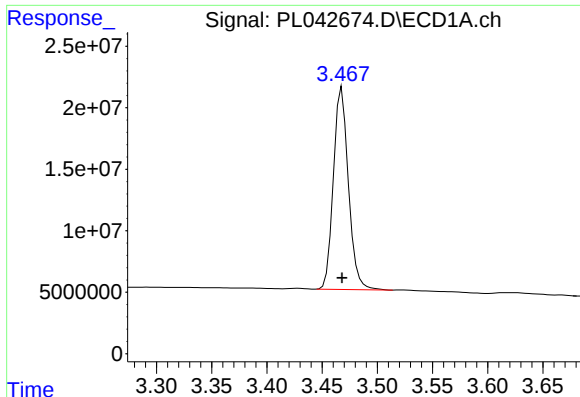
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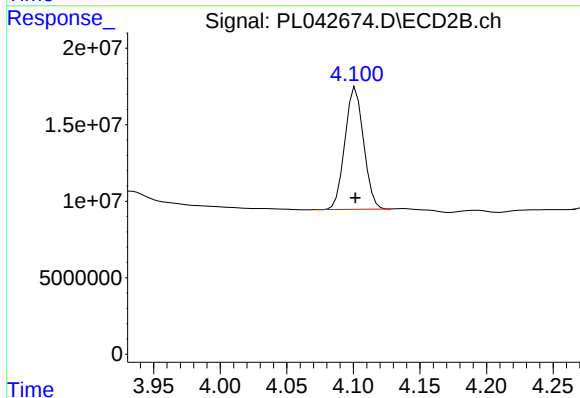




#1 Tetrachloro-m-xylene

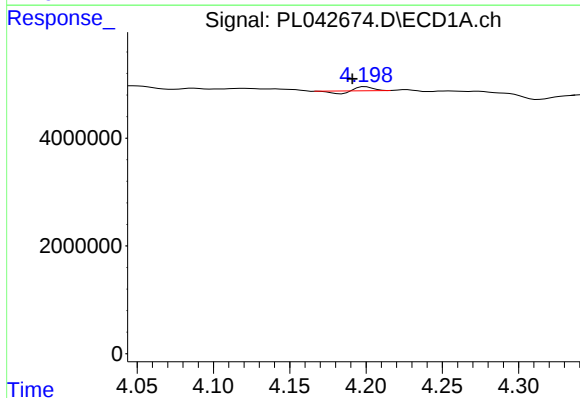
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 155581758
Conc: 26.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



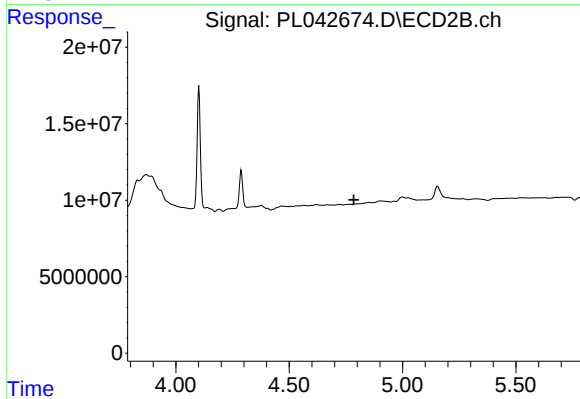
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 77851233
Conc: 27.07 ng/ml



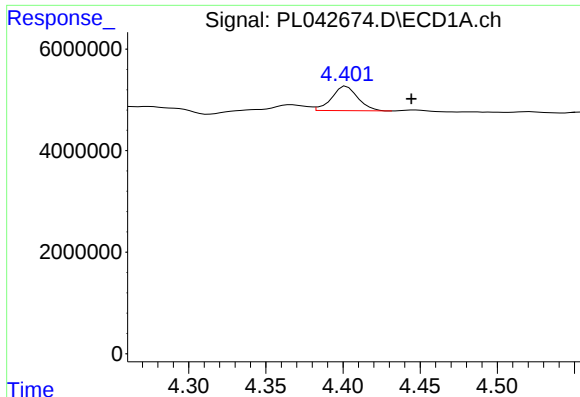
#3 gamma-BHC (Lindane)

R.T.: 4.200 min
Delta R.T.: 0.009 min
Response: 229515
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

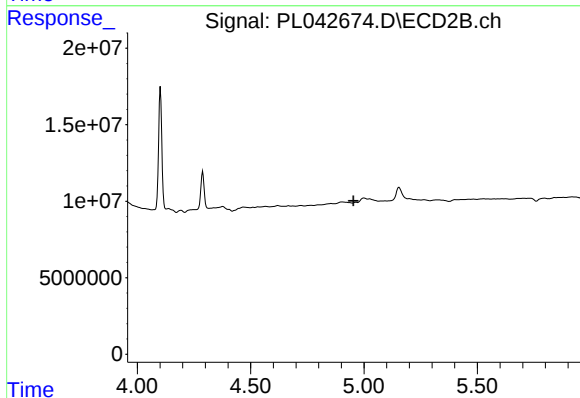
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#6 beta-BHC

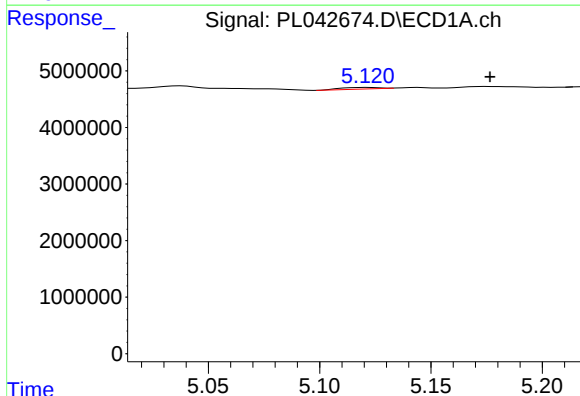
R.T.: 4.402 min
Delta R.T.: -0.042 min
Response: 5694333
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



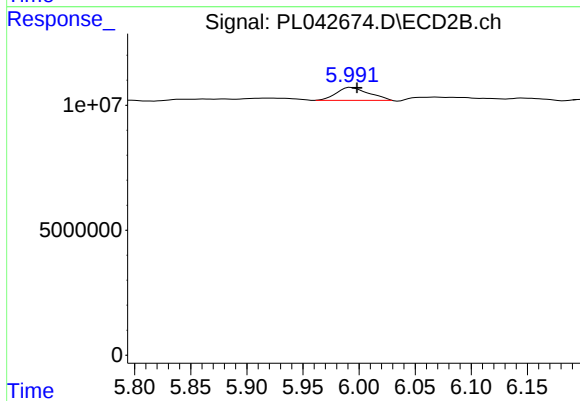
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



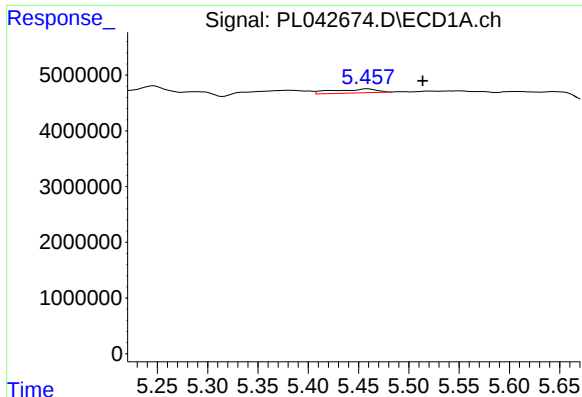
#8 Heptachlor epoxide

R.T.: 5.122 min
Delta R.T.: -0.054 min
Response: 320678
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

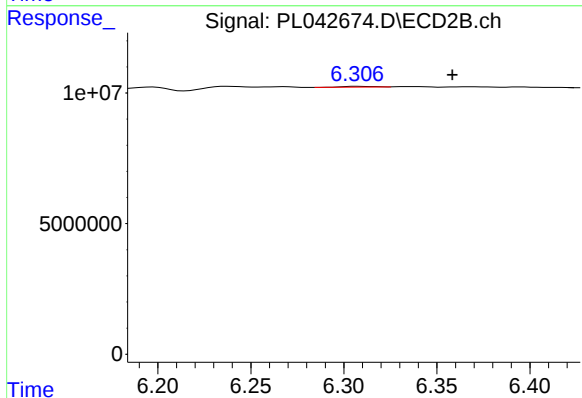
R.T.: 5.993 min
Delta R.T.: -0.005 min
Response: 10354623
Conc: 2.89 ng/ml



#9 Endosulfan I

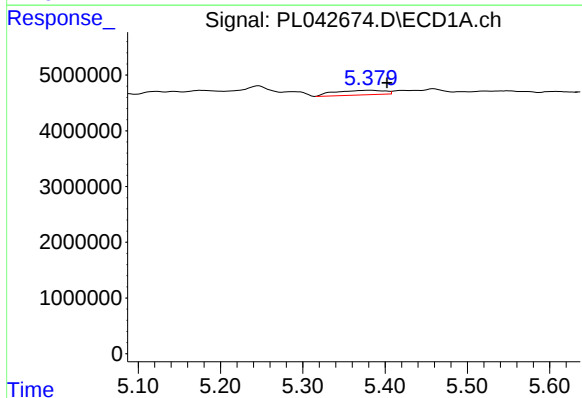
R.T.: 5.459 min
Delta R.T.: -0.055 min
Response: 2123221
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



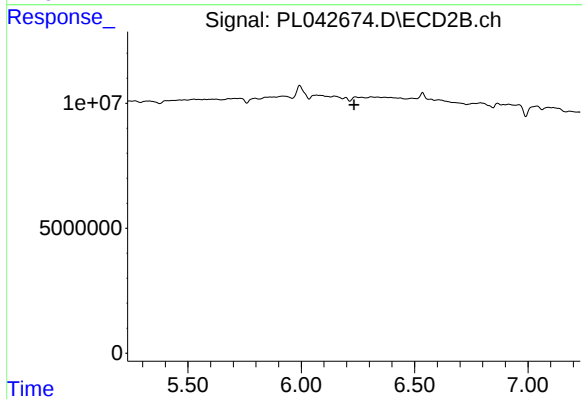
#9 Endosulfan I

R.T.: 6.307 min
Delta R.T.: -0.051 min
Response: 289223
Conc: 0.09 ng/ml



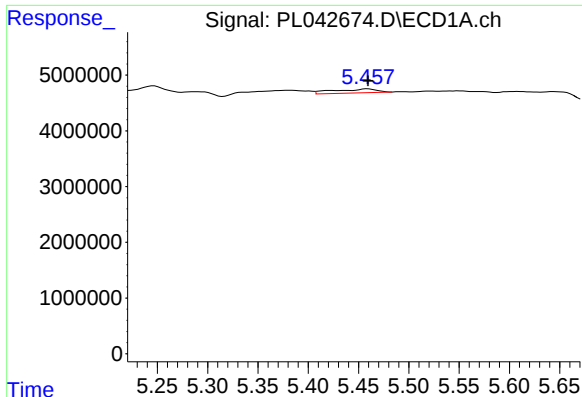
#10 gamma-Chlordane

R.T.: 5.381 min
Delta R.T.: -0.022 min
Response: 3478626
Conc: 0.46 ng/ml



#10 gamma-Chlordane

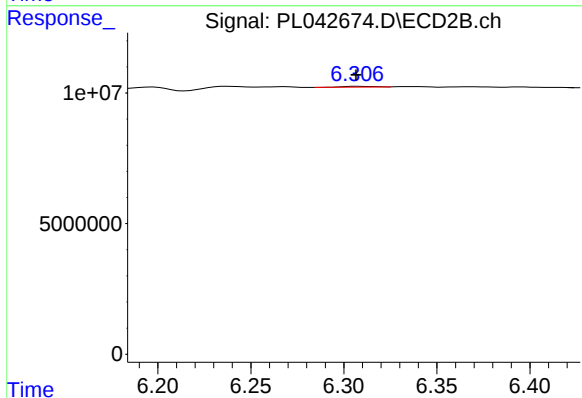
R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -1032180
Conc: N.D.



#11 alpha-Chlordane

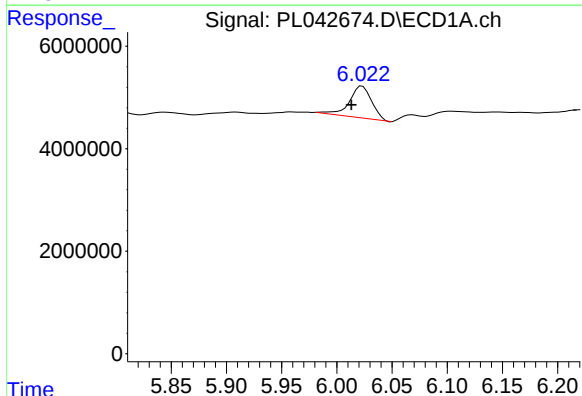
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 2123221
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



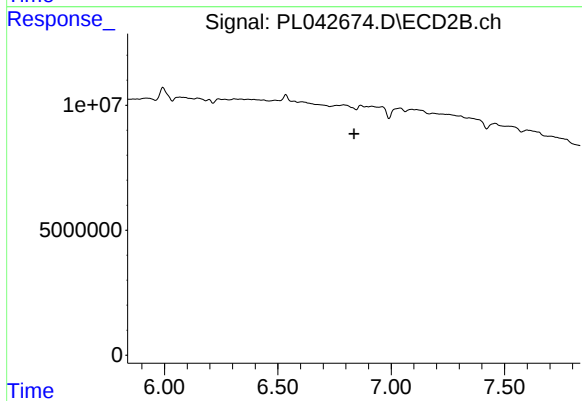
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 289223
Conc: 0.09 ng/ml



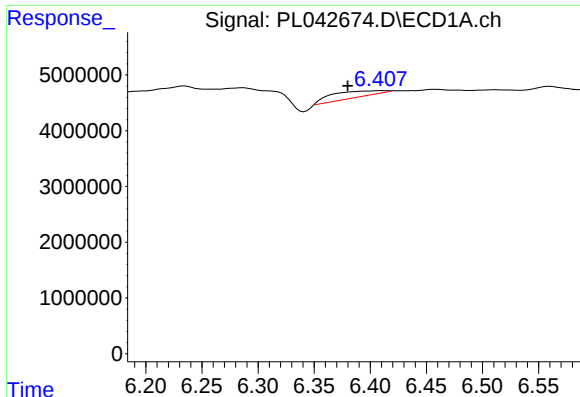
#14 Endrin

R.T.: 6.023 min
Delta R.T.: 0.010 min
Response: 8802586
Conc: 1.35 ng/ml



#14 Endrin

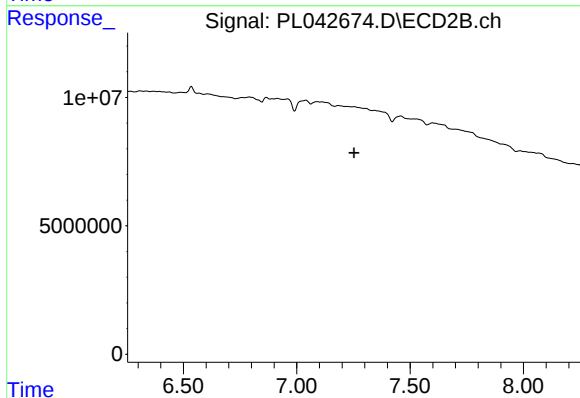
R.T.: 6.866 min
Delta R.T.: 0.030 min
Response: -337146
Conc: N.D.



#17 4,4'-DDT

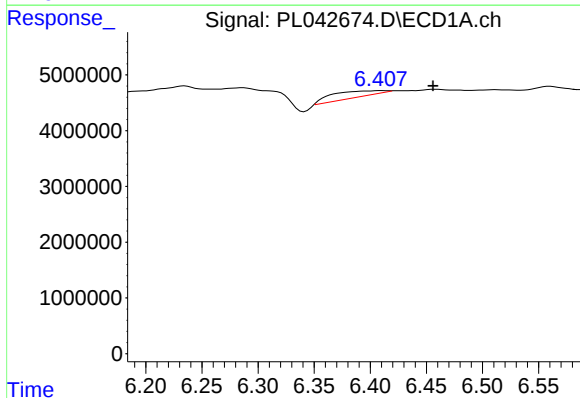
R.T.: 6.410 min
Delta R.T.: 0.030 min
Response: 3814583
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



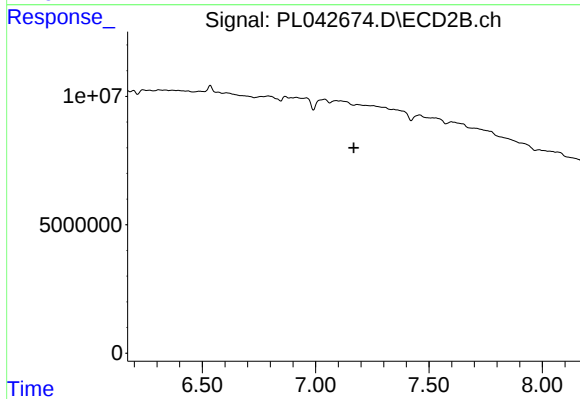
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



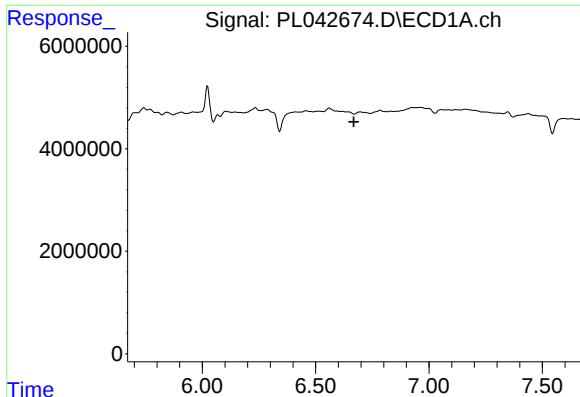
#18 Endrin aldehyde

R.T.: 6.410 min
Delta R.T.: -0.046 min
Response: 3814583
Conc: 0.73 ng/ml



#18 Endrin aldehyde

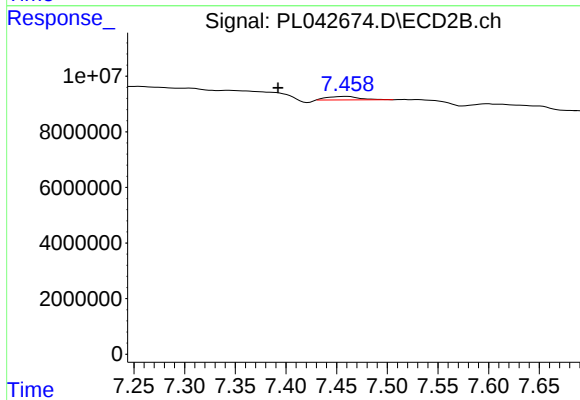
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

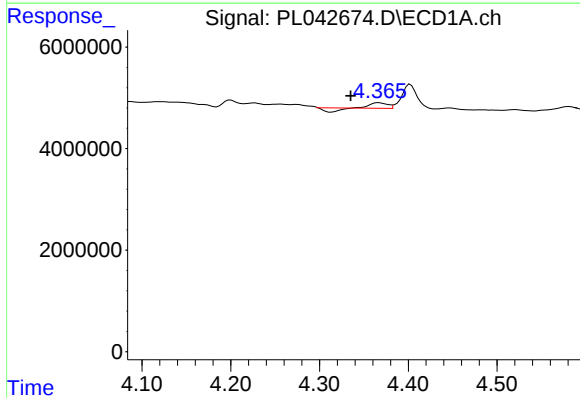
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



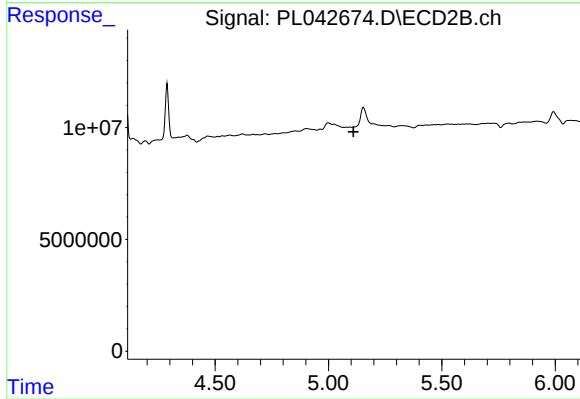
#19 Endosulfan Sulfate

R.T.: 7.460 min
Delta R.T.: 0.067 min
Response: 2775291
Conc: 1.00 ng/ml



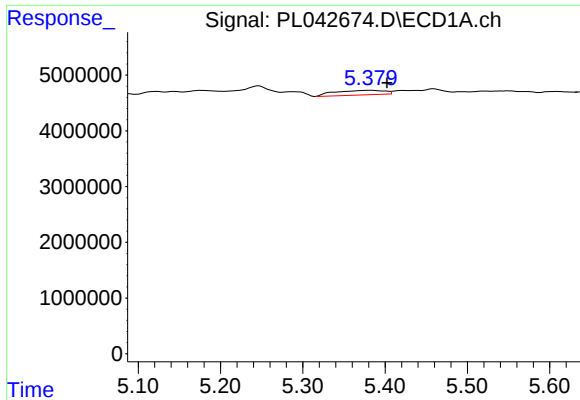
#23 Chlordane-1

R.T.: 4.367 min
Delta R.T.: 0.031 min
Response: 731351
Conc: 2.65 ng/ml



#23 Chlordane-1

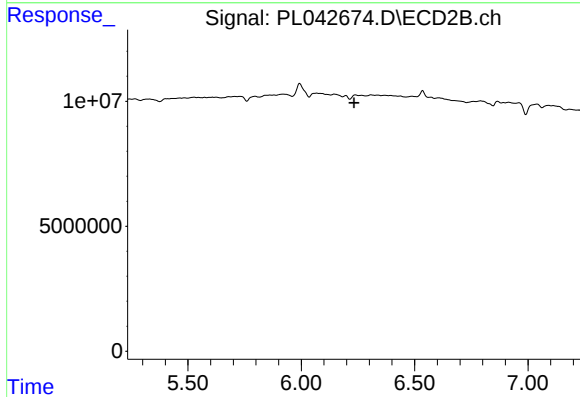
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

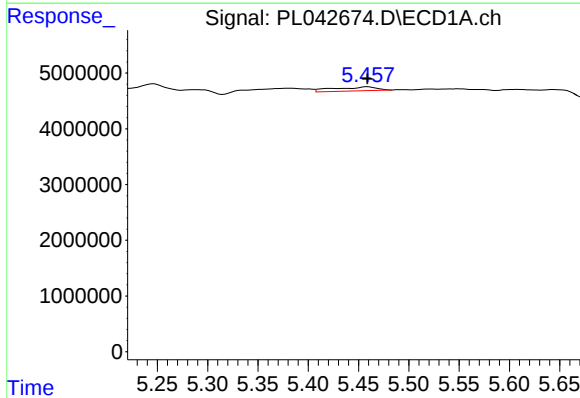
R.T.: 5.381 min
Delta R.T.: -0.022 min
Response: 3478626
Conc: 3.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



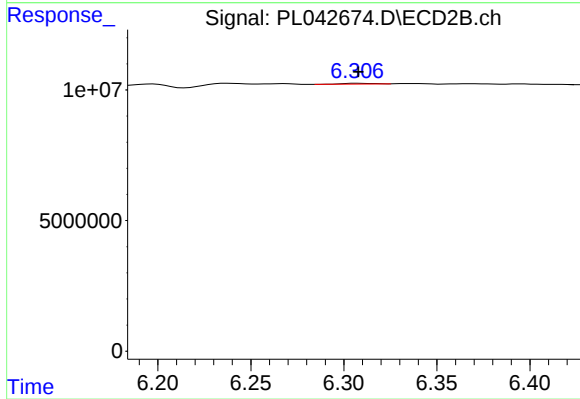
#25 Chlordane-3

R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -1032180
Conc: N.D.



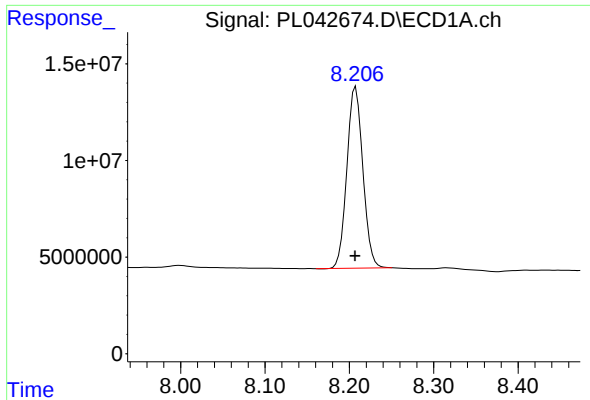
#26 Chlordane-4

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 2123221
Conc: 2.80 ng/ml



#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 289223
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

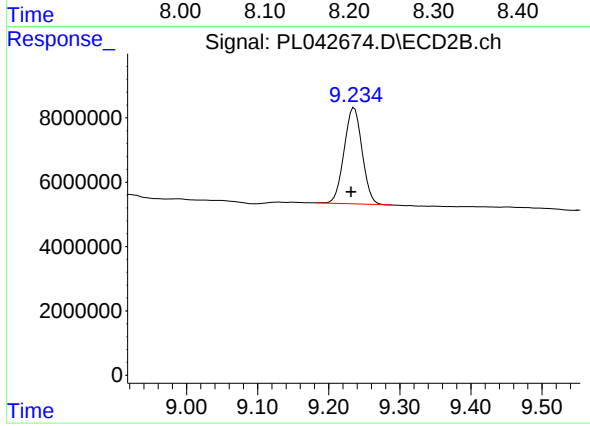
R.T.: 8.208 min

Delta R.T.: 0.000 min

Response: 123488971

Conc: 19.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min

Delta R.T.: 0.004 min

Response: 52563877

Conc: 21.79 ng/ml