

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 09:24
 Operator : AJ\SJ
 Sample : J5762-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:56:13 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...	3.467	4.102	162.0E6	79962527	27.534	27.802
28)	SA Decachlor...	8.207	9.235	152.4E6	63814318	24.189	26.459
Target Compounds							
2)	A alpha-BHC	3.900	0.000	4490467	0	0.498	N.D. #
5)	MB Aldrin	0.000	5.623	0	3548199	N.D.	0.924 #
6)	B beta-BHC	4.402f	0.000	11188139	0	3.158	N.D. #
8)	B Heptachlo...	5.118f	5.994	2971978	31257019	0.392	8.717 #
9)	A Endosulfan I	5.520	6.344	3689100	9152396	0.533	2.898 #
10)	B gamma-Chl...	5.370	6.235	8832751	3129604	1.158	0.919
11)	B alpha-Chl...	5.456	6.344f	5704967	9152396	0.760	2.737 #
14)	MA Endrin	6.022	6.792f	23137816	-3385676	3.538	N.D. #
15)	B Endosulfa...	6.321	0.000	2560428	0	0.410	N.D. #
19)	B Endosulfa...	0.000	7.455f	0	8801106	N.D.	3.165 #
23)	Chlordane-1	4.368	0.000	7148018	0	25.854	N.D. #
24)	Chlordane-2	4.863	5.592	6199998	6495482	22.062	46.581 #
25)	Chlordane-3	5.370	6.235	8832751	3129604	10.076	6.660 #
26)	Chlordane-4	5.456	6.344	5704967	9152396	7.517	16.727 #
27)	Chlordane-5	6.321	0.000	2560428	0	8.593	N.D. #

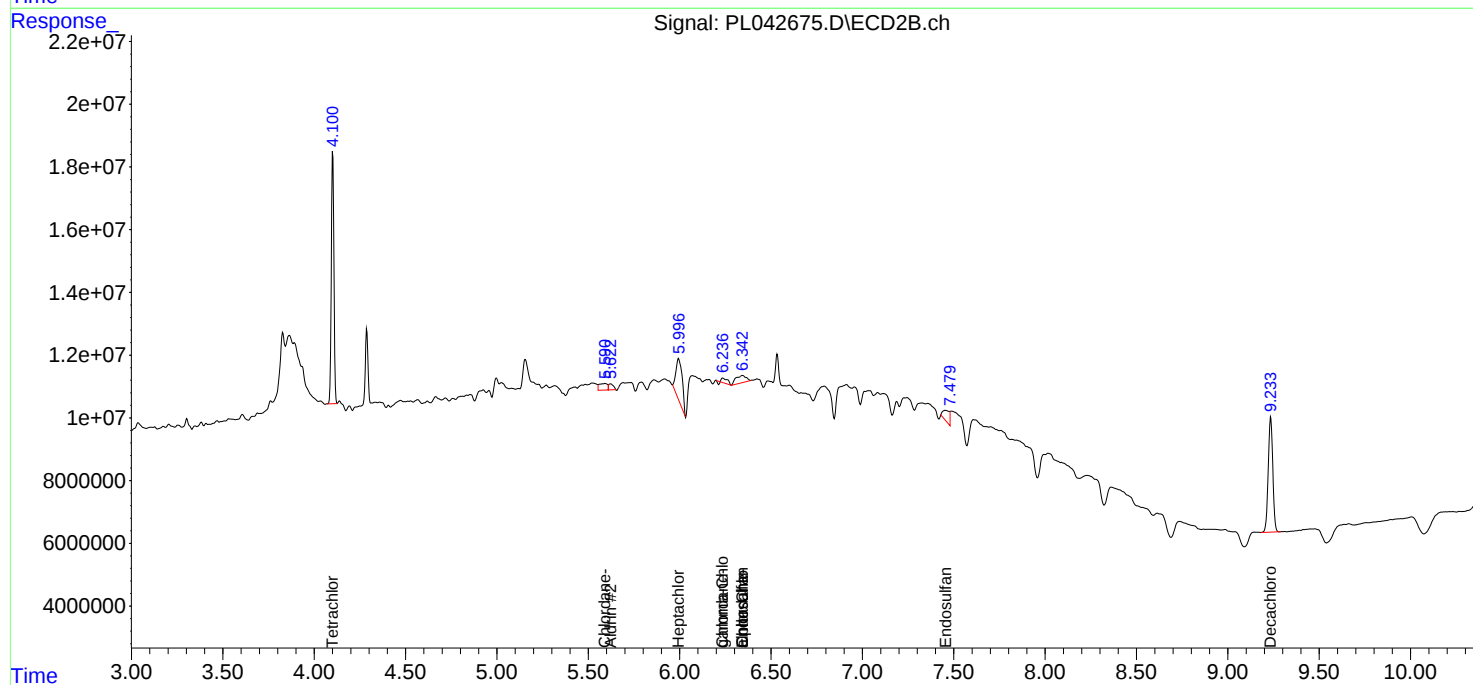
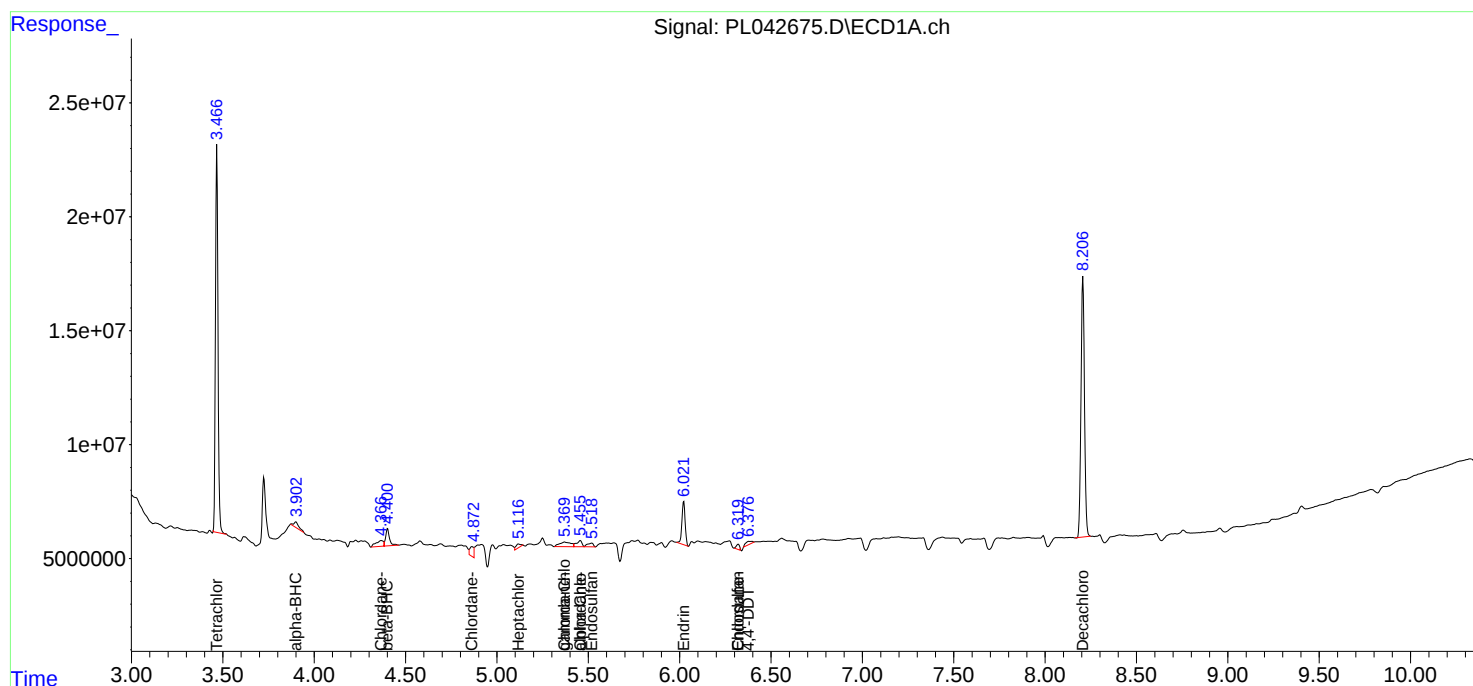
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

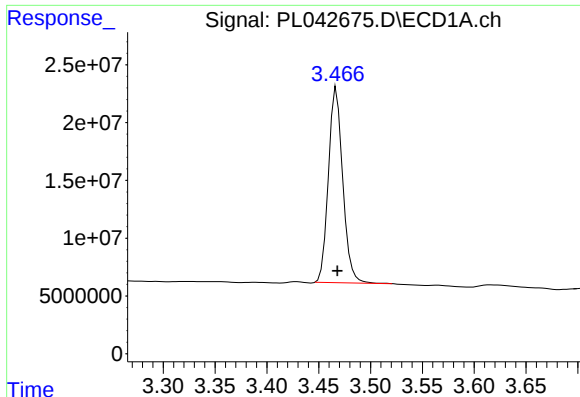
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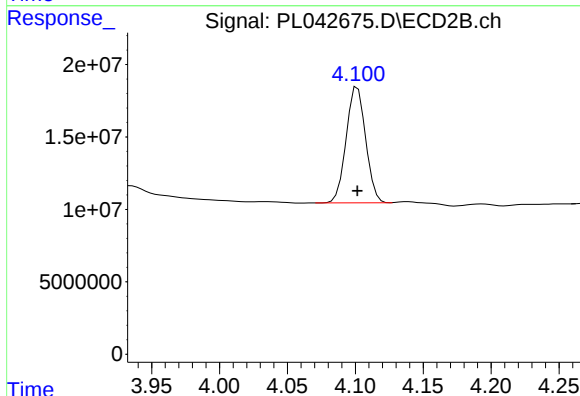




#1 Tetrachloro-m-xylene

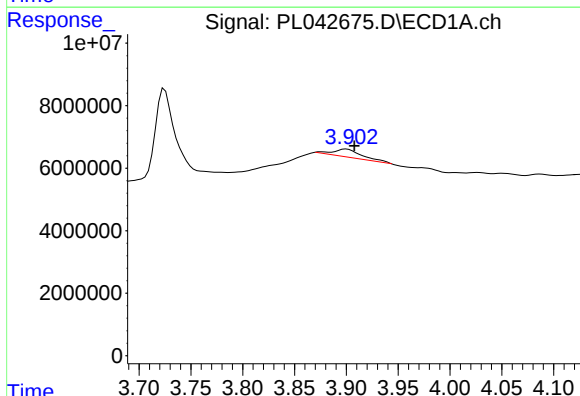
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 161994582
Conc: 27.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



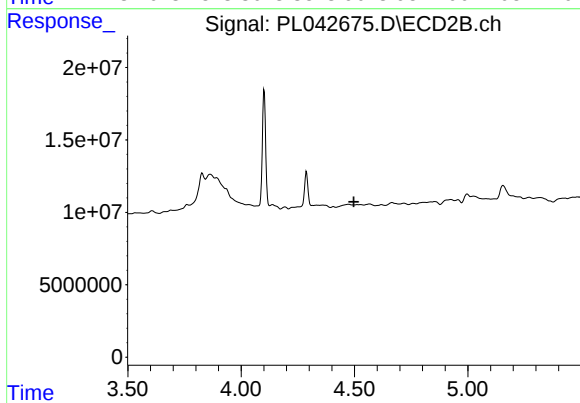
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 79962527
Conc: 27.80 ng/ml



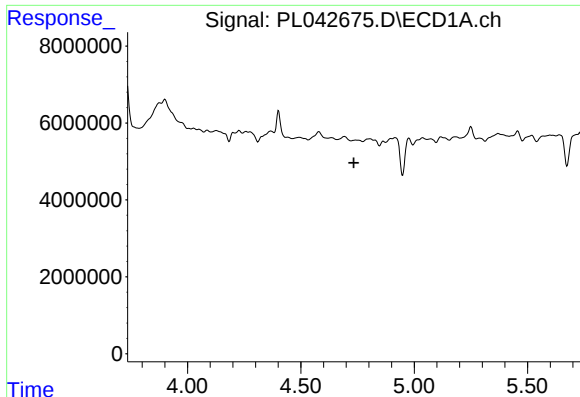
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.008 min
Response: 4490467
Conc: 0.50 ng/ml



#2 alpha-BHC

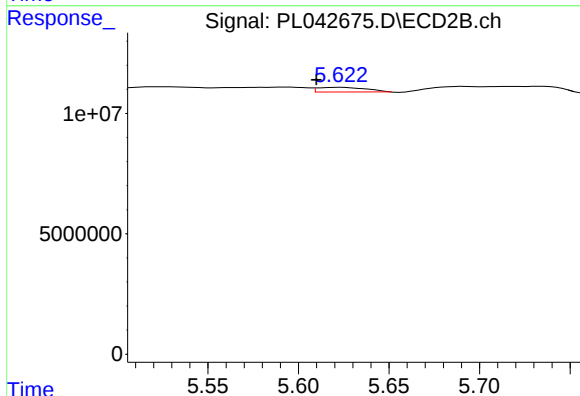
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#5 Aldrin

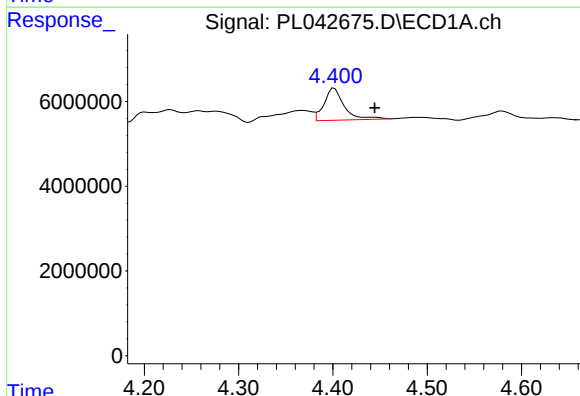
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



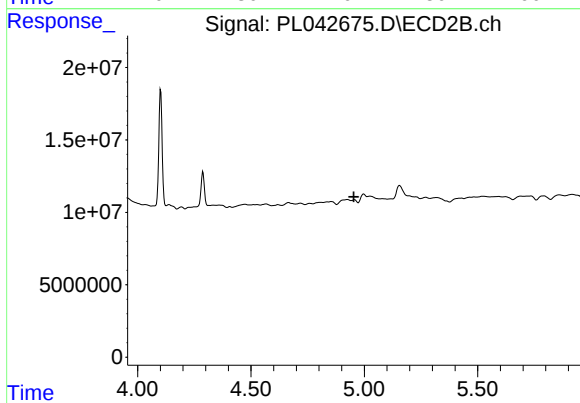
#5 Aldrin

R.T.: 5.623 min
Delta R.T.: 0.013 min
Response: 3548199
Conc: 0.92 ng/ml



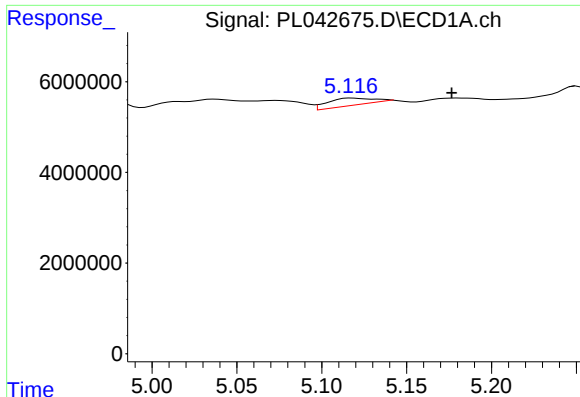
#6 beta-BHC

R.T.: 4.402 min
Delta R.T.: -0.043 min
Response: 11188139
Conc: 3.16 ng/ml



#6 beta-BHC

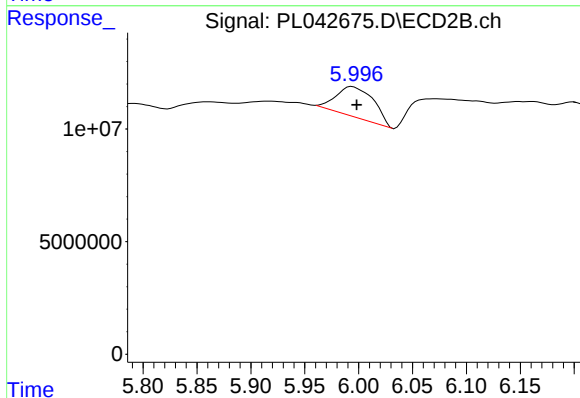
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

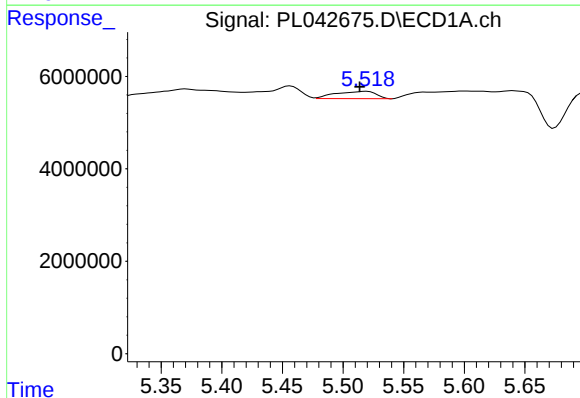
R.T.: 5.118 min
Delta R.T.: -0.059 min
Response: 2971978
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



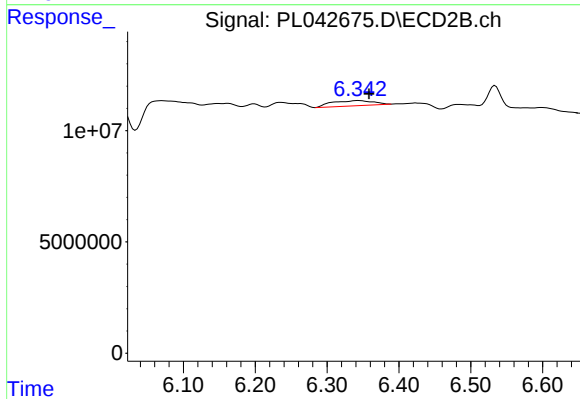
#8 Heptachlor epoxide

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 31257019
Conc: 8.72 ng/ml



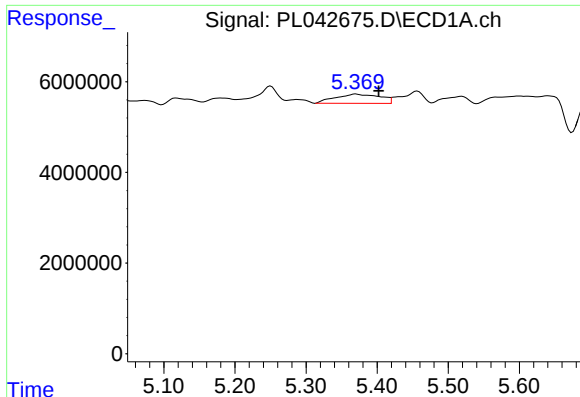
#9 Endosulfan I

R.T.: 5.520 min
Delta R.T.: 0.006 min
Response: 3689100
Conc: 0.53 ng/ml



#9 Endosulfan I

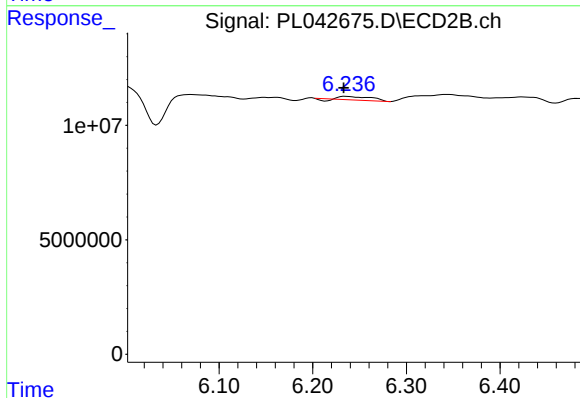
R.T.: 6.344 min
Delta R.T.: -0.014 min
Response: 9152396
Conc: 2.90 ng/ml



#10 gamma-Chlordane

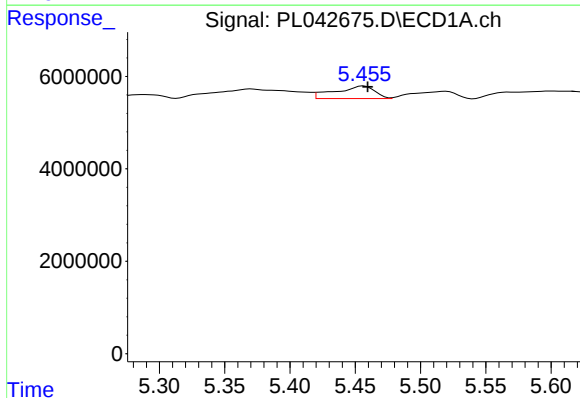
R.T.: 5.370 min
Delta R.T.: -0.032 min
Response: 8832751
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



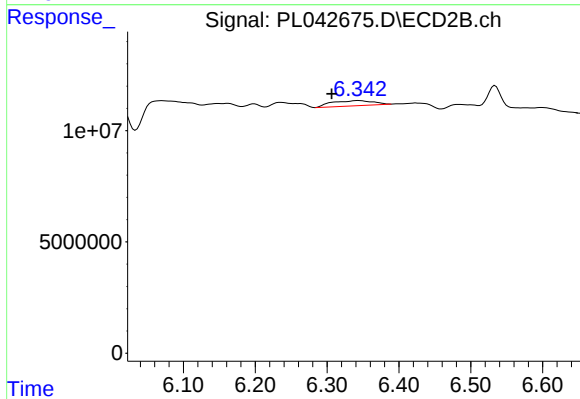
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 3129604
Conc: 0.92 ng/ml



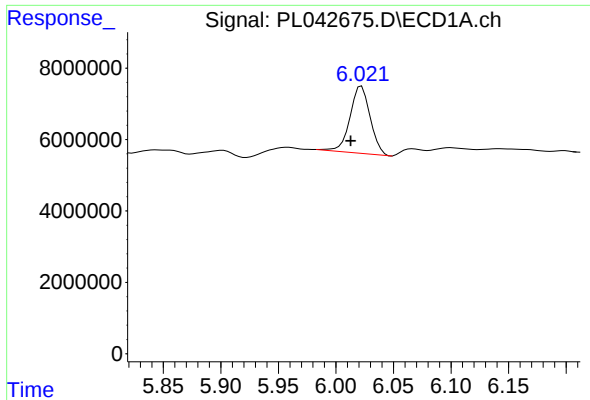
#11 alpha-Chlordane

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 5704967
Conc: 0.76 ng/ml



#11 alpha-Chlordane

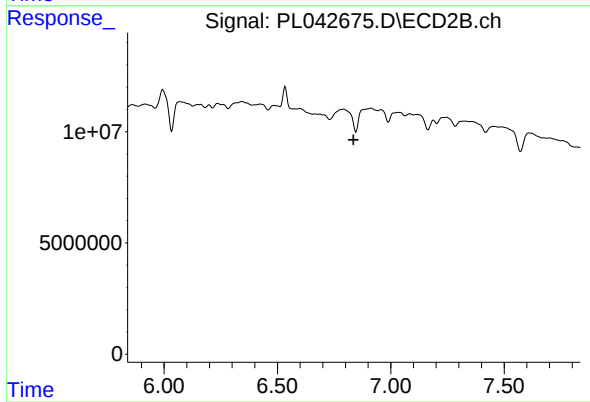
R.T.: 6.344 min
Delta R.T.: 0.037 min
Response: 9152396
Conc: 2.74 ng/ml



#14 Endrin

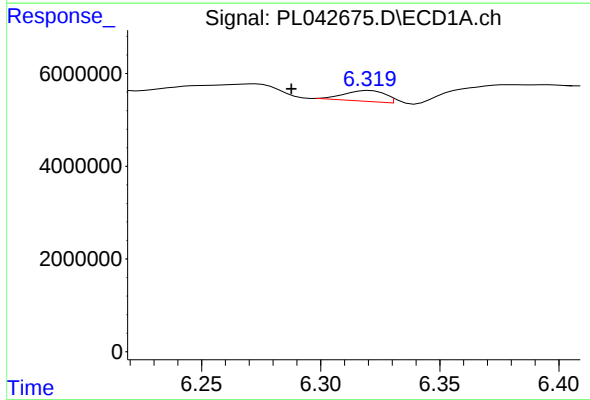
R.T.: 6.022 min
Delta R.T.: 0.009 min
Response: 23137816
Conc: 3.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



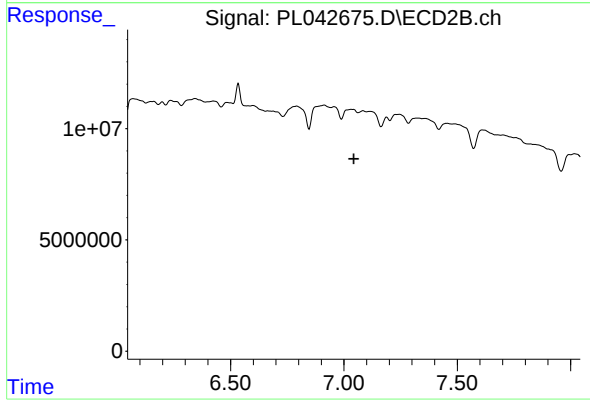
#14 Endrin

R.T.: 6.792 min
Delta R.T.: -0.044 min
Response: -3385676
Conc: N.D.



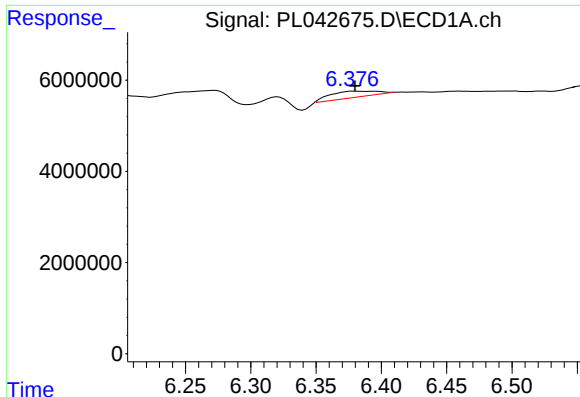
#15 Endosulfan II

R.T.: 6.321 min
Delta R.T.: 0.033 min
Response: 2560428
Conc: 0.41 ng/ml



#15 Endosulfan II

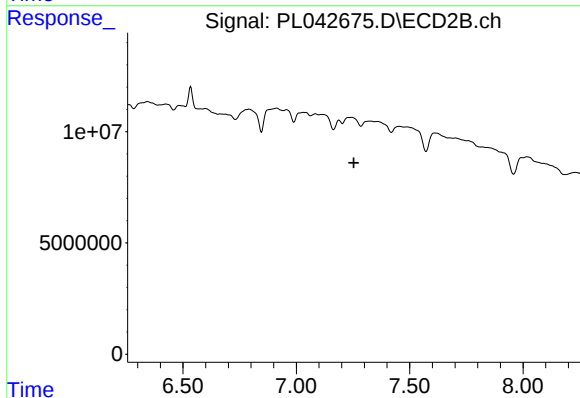
R.T.: 0.000 min
Exp R.T.: 7.044 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

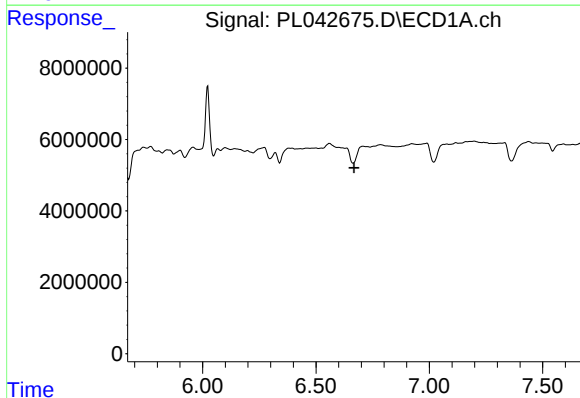
R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 3286807
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



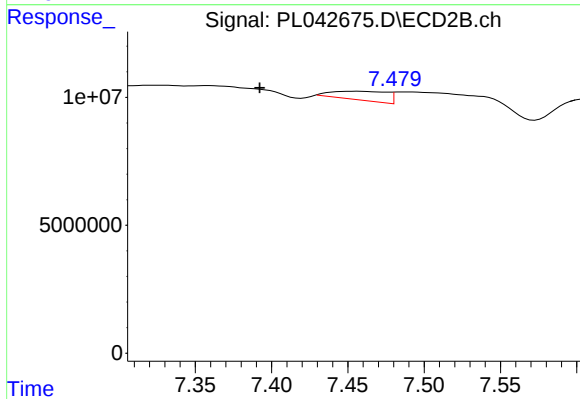
#17 4,4'-DDT

R.T.: 7.188 min
Delta R.T.: -0.065 min
Response: -4122522
Conc: N.D.



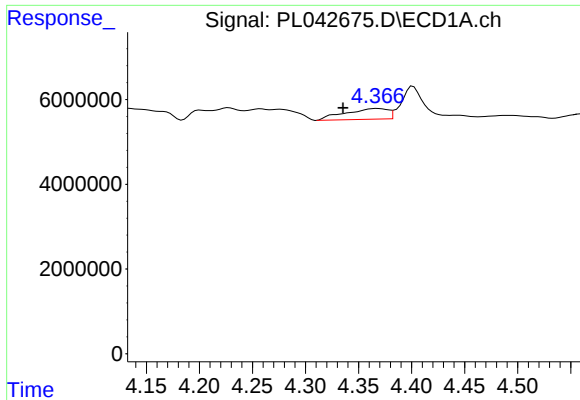
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

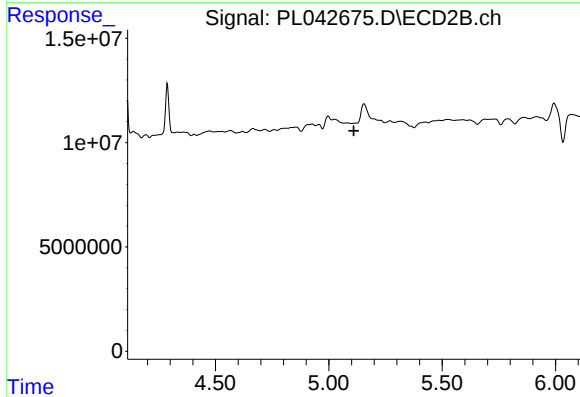
R.T.: 7.455 min
Delta R.T.: 0.063 min
Response: 8801106
Conc: 3.16 ng/ml



#23 Chlordane-1

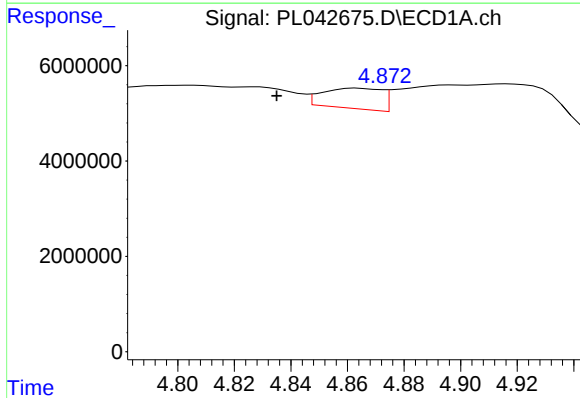
R.T.: 4.368 min
Delta R.T.: 0.032 min
Response: 7148018
Conc: 25.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



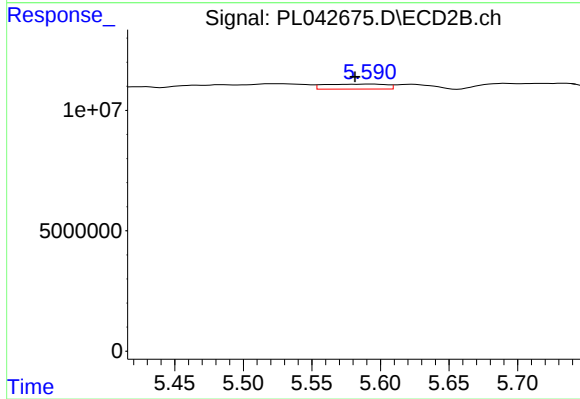
#23 Chlordane-1

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



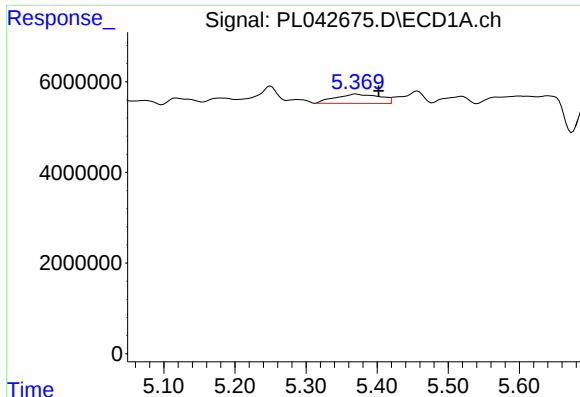
#24 Chlordane-2

R.T.: 4.863 min
Delta R.T.: 0.028 min
Response: 6199998
Conc: 22.06 ng/ml



#24 Chlordane-2

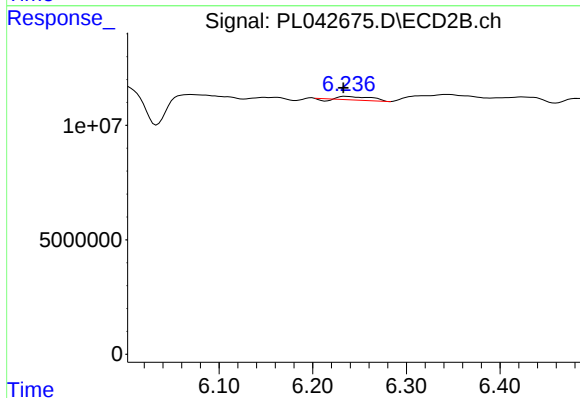
R.T.: 5.592 min
Delta R.T.: 0.010 min
Response: 6495482
Conc: 46.58 ng/ml



#25 Chlordane-3

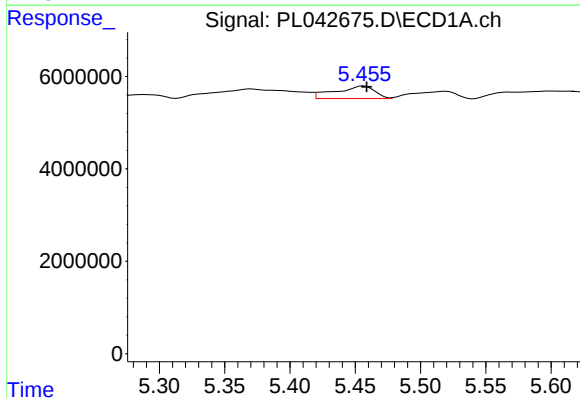
R.T.: 5.370 min
Delta R.T.: -0.032 min
Response: 8832751
Conc: 10.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



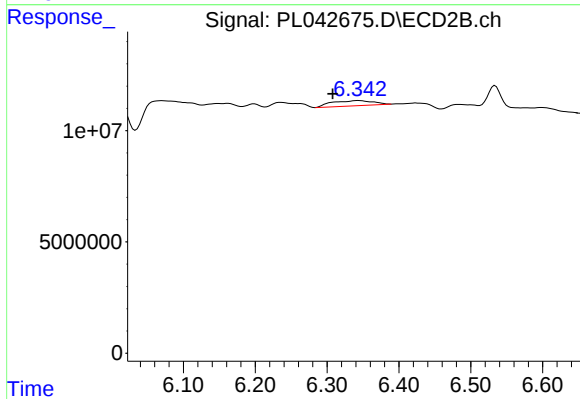
#25 Chlordane-3

R.T.: 6.235 min
Delta R.T.: 0.003 min
Response: 3129604
Conc: 6.66 ng/ml



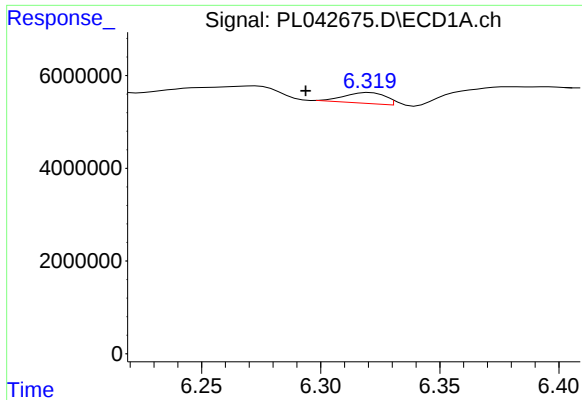
#26 Chlordane-4

R.T.: 5.456 min
Delta R.T.: -0.002 min
Response: 5704967
Conc: 7.52 ng/ml



#26 Chlordane-4

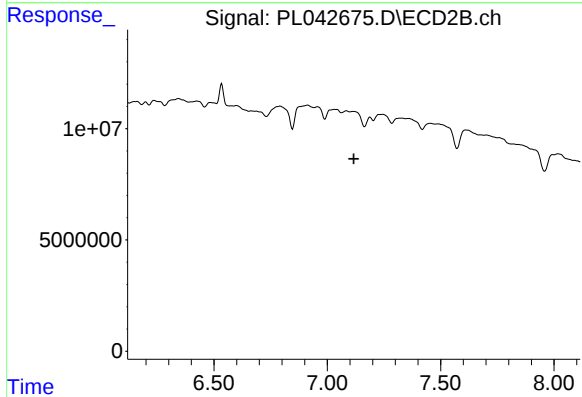
R.T.: 6.344 min
Delta R.T.: 0.036 min
Response: 9152396
Conc: 16.73 ng/ml



#27 Chlordane-5

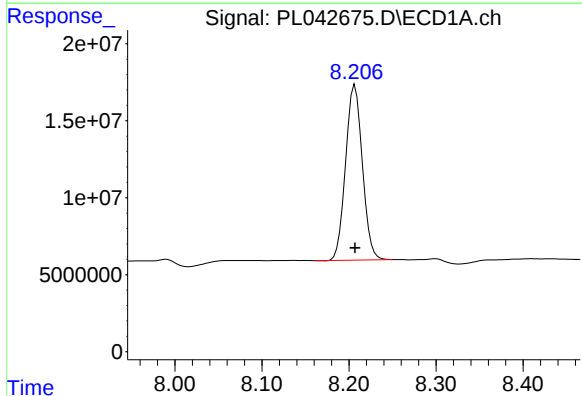
R.T.: 6.321 min
Delta R.T.: 0.027 min
Response: 2560428
Conc: 8.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



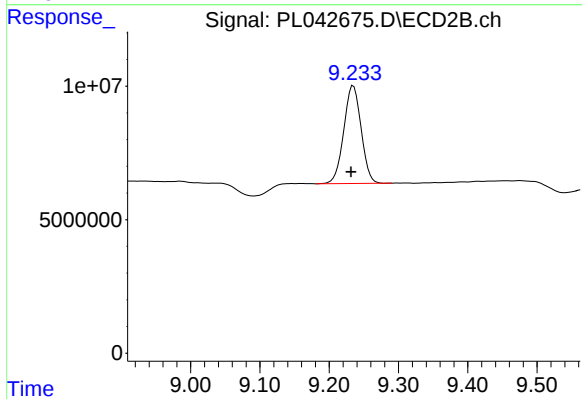
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 152445224
Conc: 24.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 63814318
Conc: 26.46 ng/ml