

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120618\
 Data File : PL042851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2018 13:48
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 17:43:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 06 17:17:13 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...	3.472	4.100	123.3E6	58613152	20.101	19.776
28)	SA Decachlor...	8.209	9.232	133.7E6	54423973	20.480	20.864
Target Compounds							
4)	MA Heptachlor	4.513	0.000	824185	0	0.093	N.D. #
7)	B delta-BHC	0.000	5.156	0	43300827	N.D.	10.076 #
8)	B Heptachlo...	0.000	5.984	0	24070112	N.D.	6.348 #
9)	A Endosulfan I	0.000	6.340	0	685150	N.D.	0.202 #
10)	B gamma-Chl...	0.000	6.258	0	5322157	N.D.	1.449 #
11)	B alpha-Chl...	0.000	6.288	0	2195707	N.D.	0.611 #
15)	B Endosulfa...	6.228f	0.000	6691190	0	1.006	N.D. #
23)	Chlordane-1	4.344	5.111	3568076	17714392	13.279	125.338 #
25)	Chlordane-3	0.000	6.258	0	5322157	N.D.	10.838 #
26)	Chlordane-4	0.000	6.288	0	2195707	N.D.	3.847 #
27)	Chlordane-5	6.228	0.000	6691190	0	27.897	N.D. #

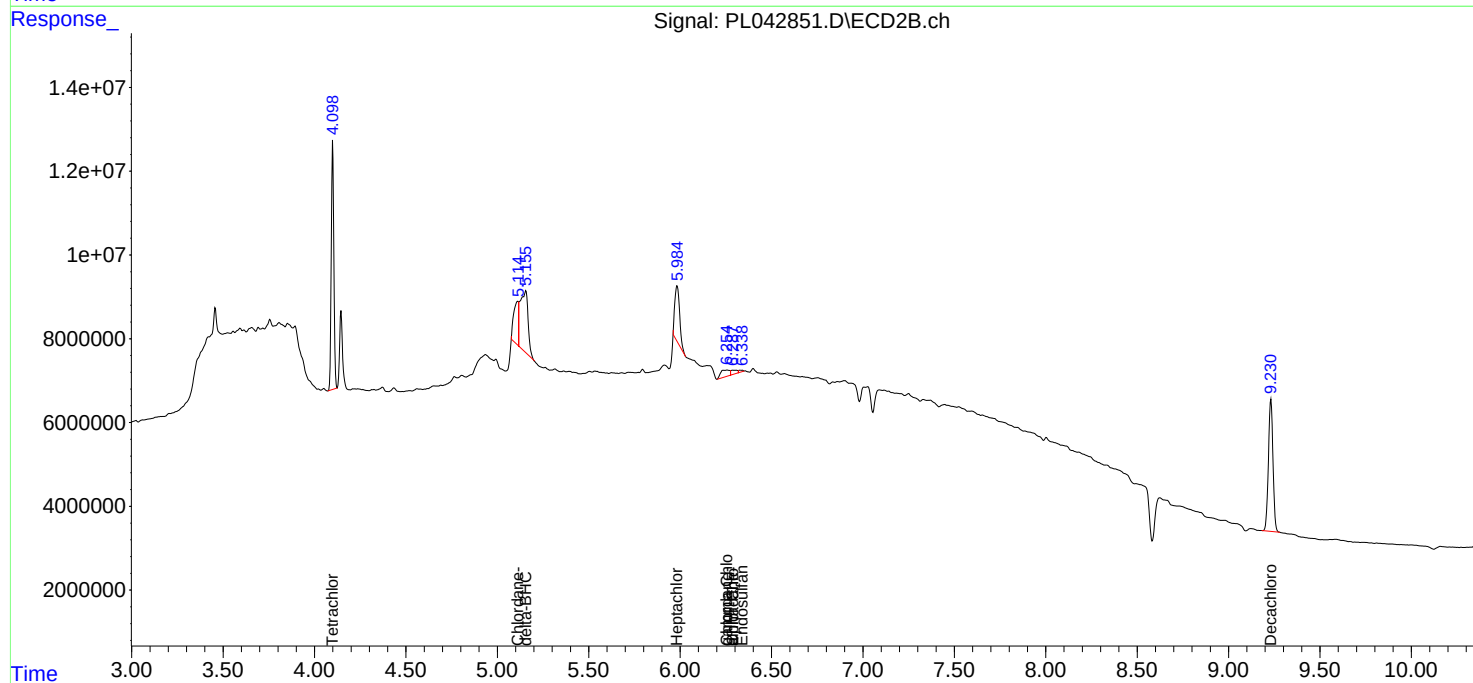
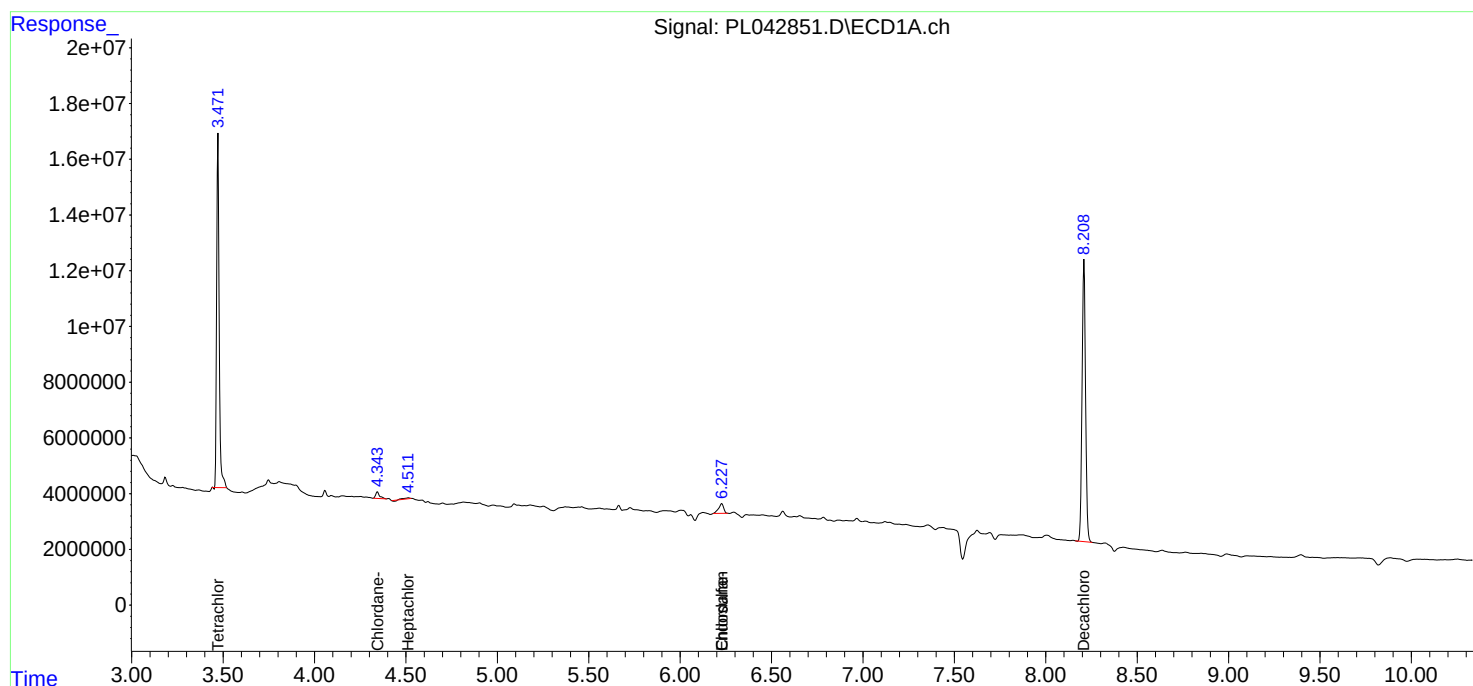
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

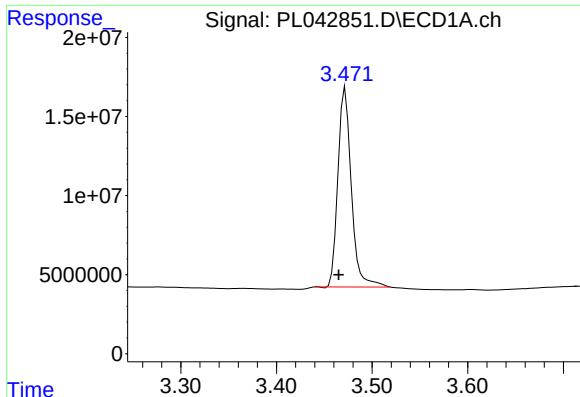
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120618\
Data File : PL042851.D
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Acq On : 06 Dec 2018 13:48
Operator : AJ\SJ
Sample : I.BLK
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Integration File signal 2: autoint2.e
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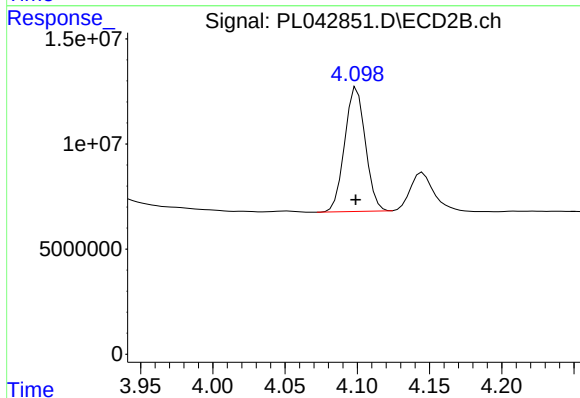




#1 Tetrachloro-m-xylene

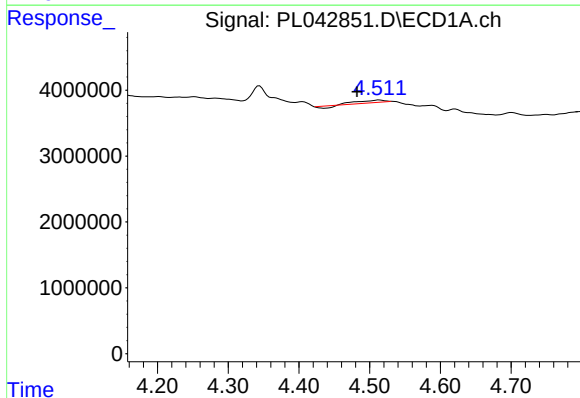
R.T.: 3.472 min
Delta R.T.: 0.007 min
Response: 123274349
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



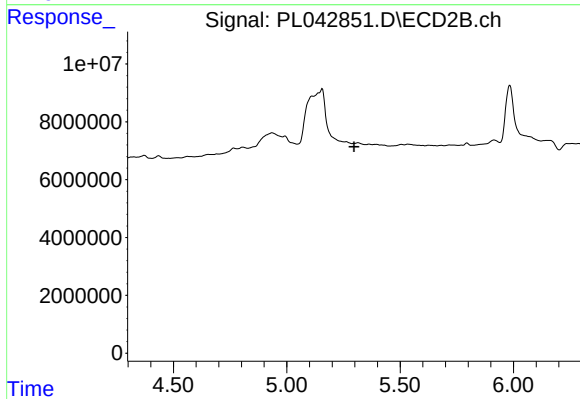
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 58613152
Conc: 19.78 ng/ml



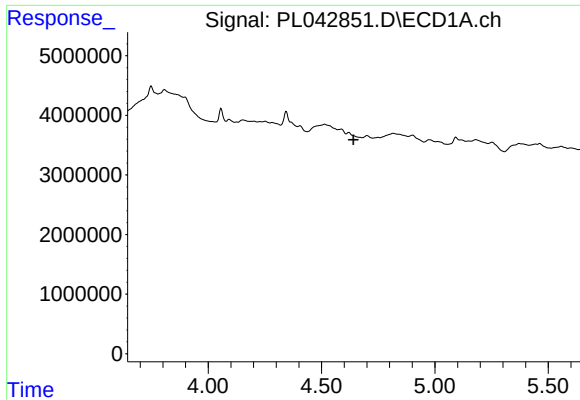
#4 Heptachlor

R.T.: 4.513 min
Delta R.T.: 0.031 min
Response: 824185
Conc: 0.09 ng/ml



#4 Heptachlor

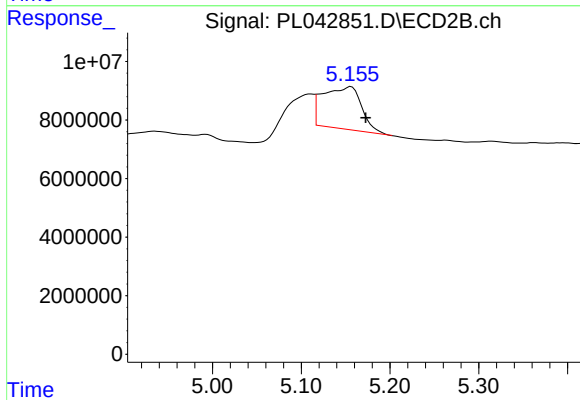
R.T.: 0.000 min
Exp R.T.: 5.297 min
Response: 0
Conc: N.D.



#7 delta-BHC

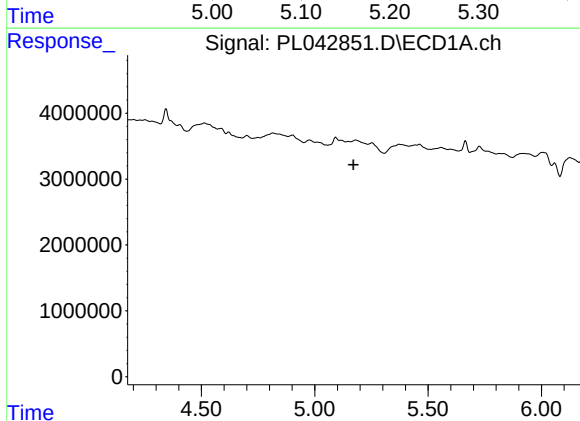
R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



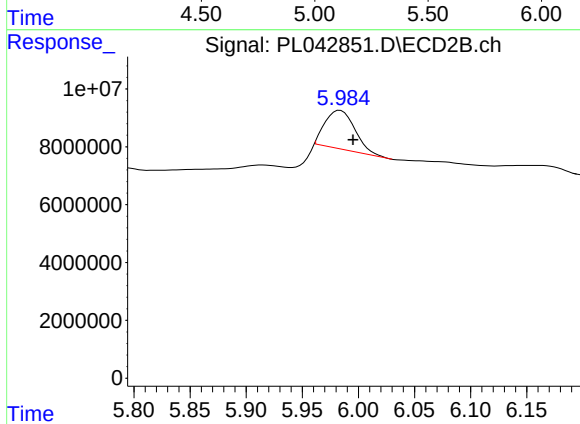
#7 delta-BHC

R.T.: 5.156 min
Delta R.T.: -0.017 min
Response: 43300827
Conc: 10.08 ng/ml



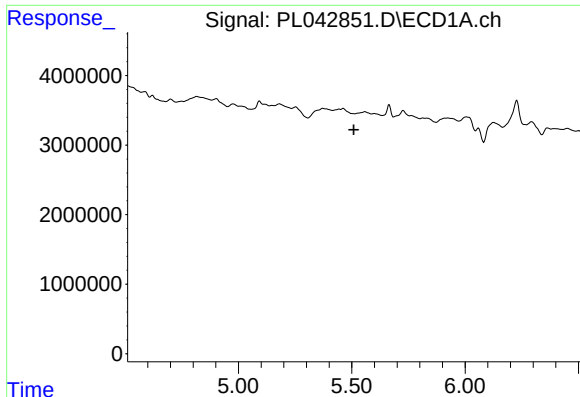
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

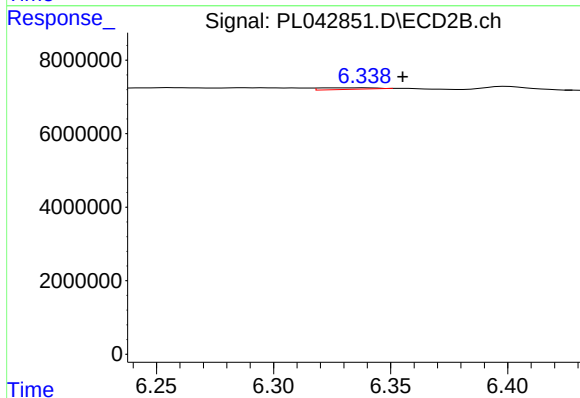
R.T.: 5.984 min
Delta R.T.: -0.011 min
Response: 24070112
Conc: 6.35 ng/ml



#9 Endosulfan I

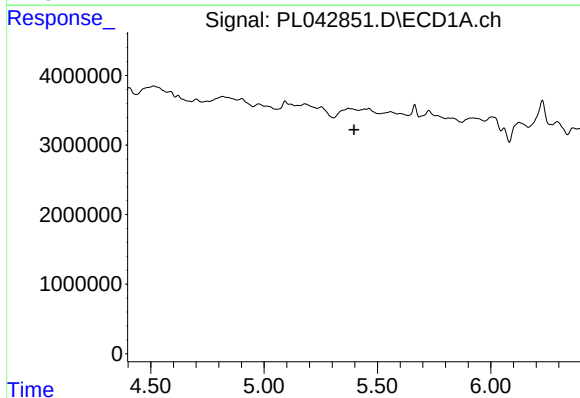
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



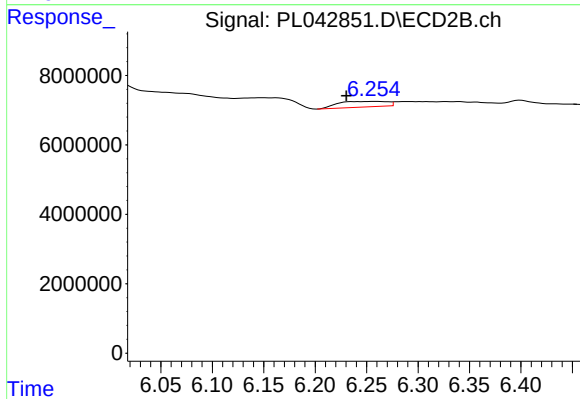
#9 Endosulfan I

R.T.: 6.340 min
Delta R.T.: -0.015 min
Response: 685150
Conc: 0.20 ng/ml



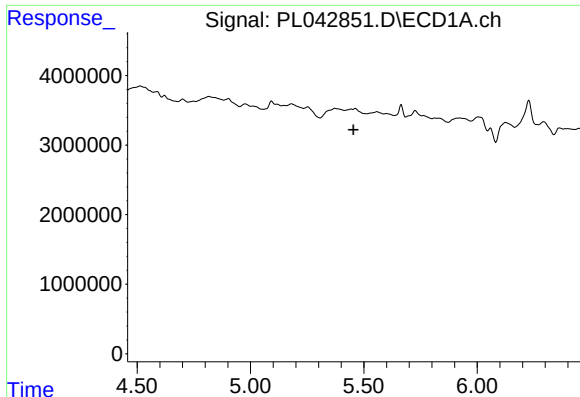
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

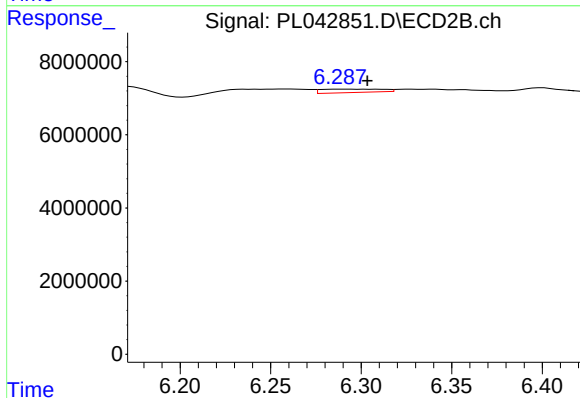
R.T.: 6.258 min
Delta R.T.: 0.027 min
Response: 5322157
Conc: 1.45 ng/ml



#11 alpha-Chlordane

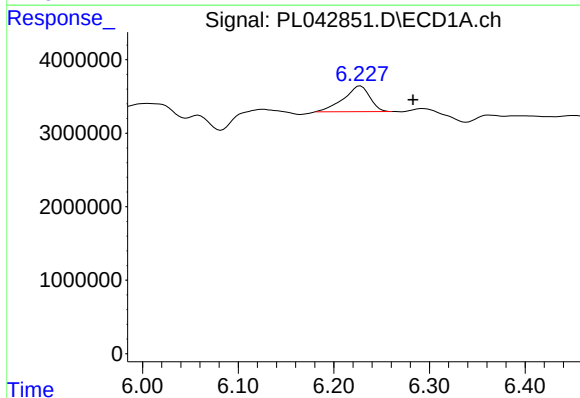
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



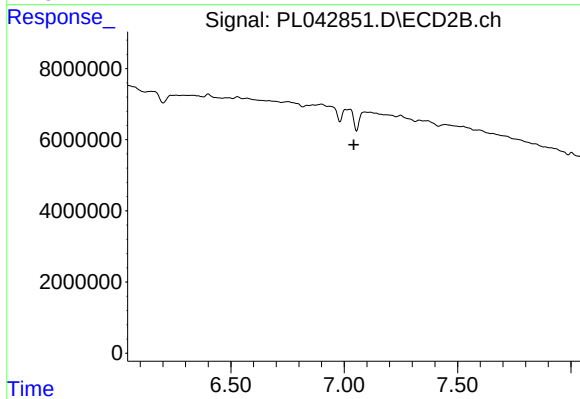
#11 alpha-Chlordane

R.T.: 6.288 min
Delta R.T.: -0.015 min
Response: 2195707
Conc: 0.61 ng/ml



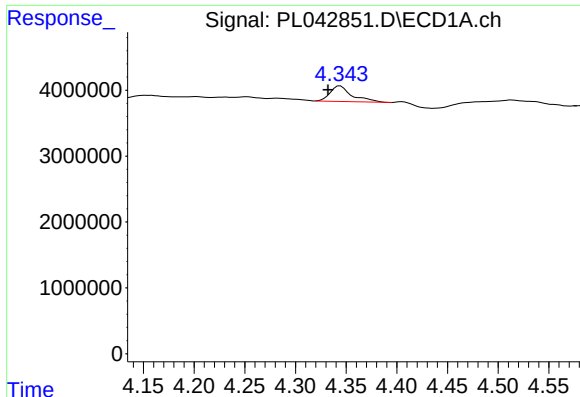
#15 Endosulfan II

R.T.: 6.228 min
Delta R.T.: -0.055 min
Response: 6691190
Conc: 1.01 ng/ml



#15 Endosulfan II

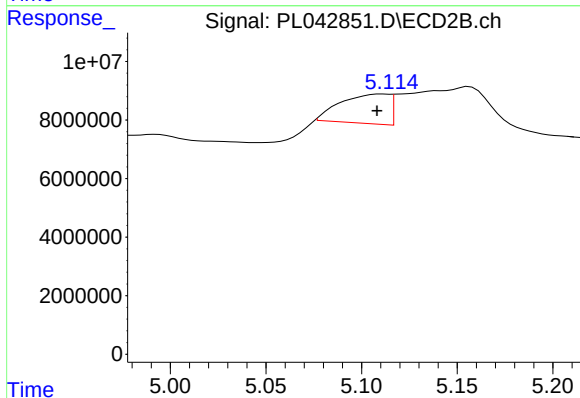
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#23 Chlordane-1

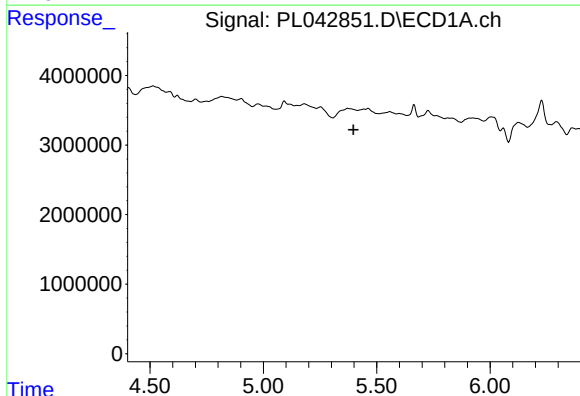
R.T.: 4.344 min
Delta R.T.: 0.012 min
Response: 3568076
Conc: 13.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



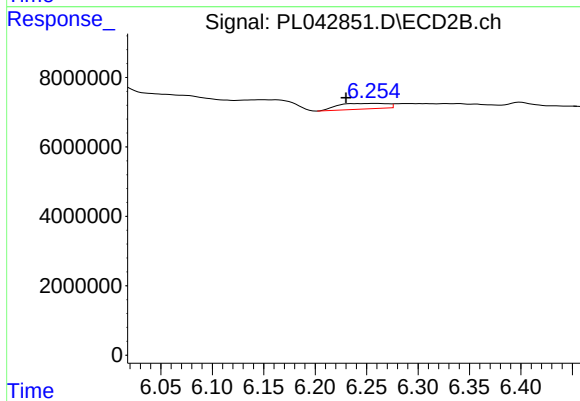
#23 Chlordane-1

R.T.: 5.111 min
Delta R.T.: 0.003 min
Response: 17714392
Conc: 125.34 ng/ml



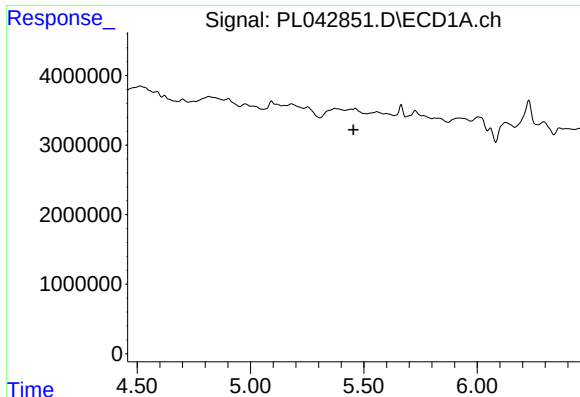
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

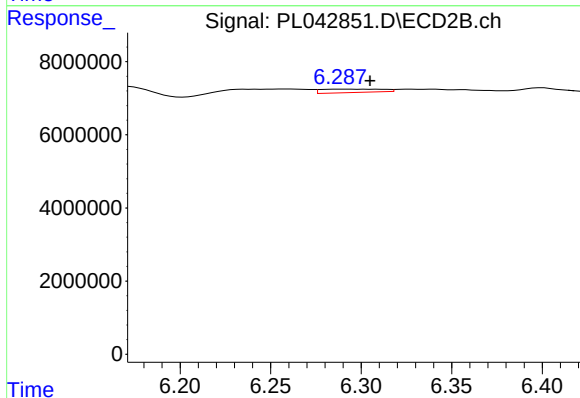
R.T.: 6.258 min
Delta R.T.: 0.028 min
Response: 5322157
Conc: 10.84 ng/ml



#26 Chlordane-4

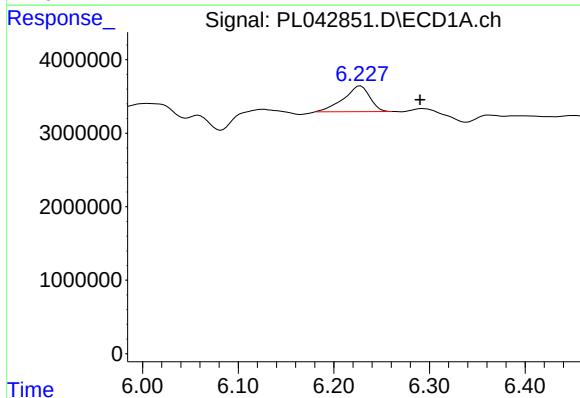
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



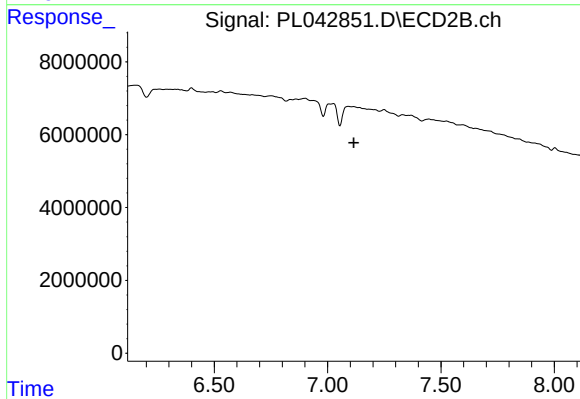
#26 Chlordane-4

R.T.: 6.288 min
Delta R.T.: -0.017 min
Response: 2195707
Conc: 3.85 ng/ml



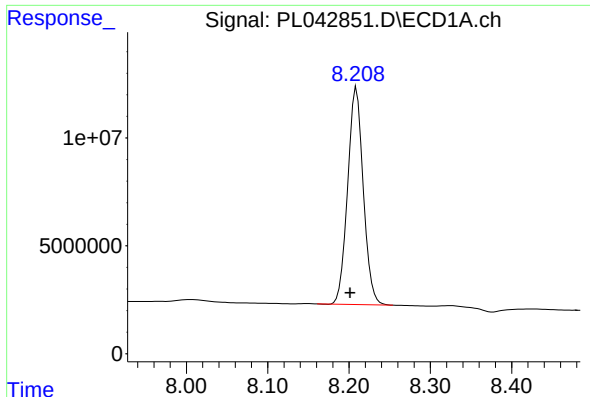
#27 Chlordane-5

R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 6691190
Conc: 27.90 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

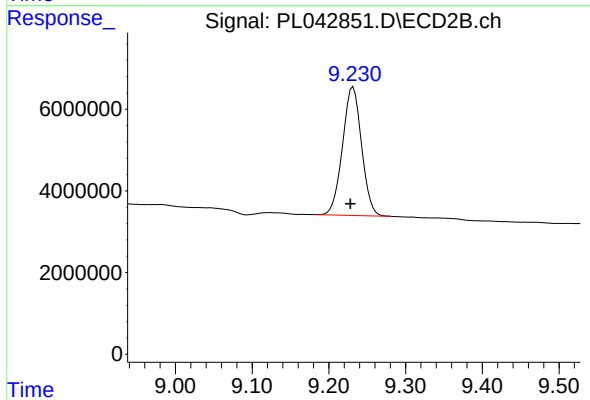
R.T.: 8.209 min

Delta R.T.: 0.008 min

Response: 133735836

Conc: 20.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min

Delta R.T.: 0.003 min

Response: 54423973

Conc: 20.86 ng/ml