

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 12:38
 Operator : AJ\SJ
 Sample : J6214-25
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:30:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	80445072	37556917	13.117	12.671
28)	SA Decachlor...	8.202	9.229	90262681	37027186	13.823	14.195
Target Compounds							
2)	A alpha-BHC	0.000	4.519f	0	671842	N.D.	0.149 #
6)	B beta-BHC	4.398f	4.983f	12026435	-1941476	3.261	N.D. #
7)	B delta-BHC	0.000	5.158	0	26760493	N.D.	6.227 #
8)	B Heptachlo...	5.112f	5.989	658929	33480326	0.083	8.829 #
9)	A Endosulfan I	5.503	6.303f	1761560	3080875	0.240	0.907 #
10)	B gamma-Chl...	0.000	6.249	0	239573	N.D.	0.065 #
11)	B alpha-Chl...	5.503f	6.303	1761560	3080875	0.222	0.857 #
14)	MA Endrin	6.019	0.000	246.7E6	0	34.257	N.D. #
17)	MA 4,4'-DDT	0.000	7.304f	0	3497109	N.D.	1.191 #
23)	Chlordane-1	4.398	5.063	12026435	849921	44.757	6.014 #
24)	Chlordane-2	0.000	5.540	0	11018142	N.D.	76.813 #
25)	Chlordane-3	0.000	6.249	0	239573	N.D.	0.488 #
26)	Chlordane-4	5.503	6.303	1761560	3080875	2.330	5.398 #

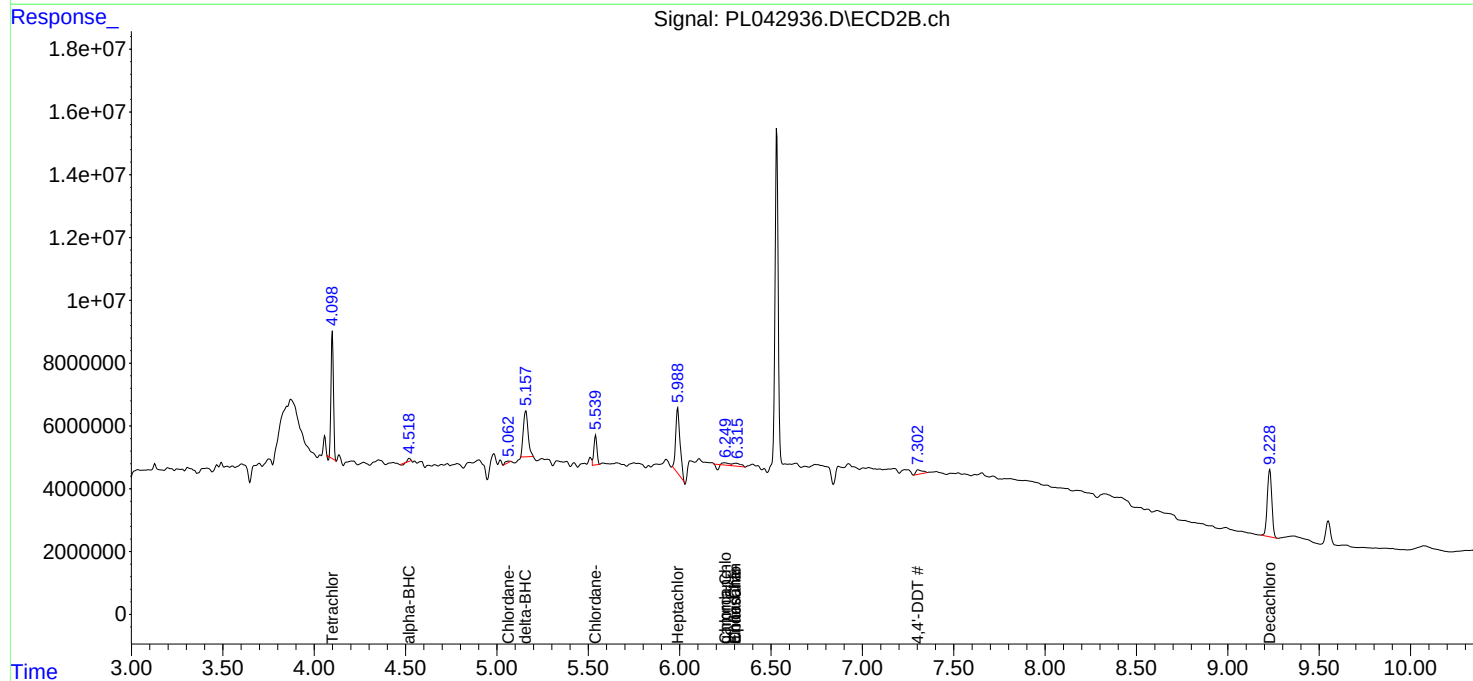
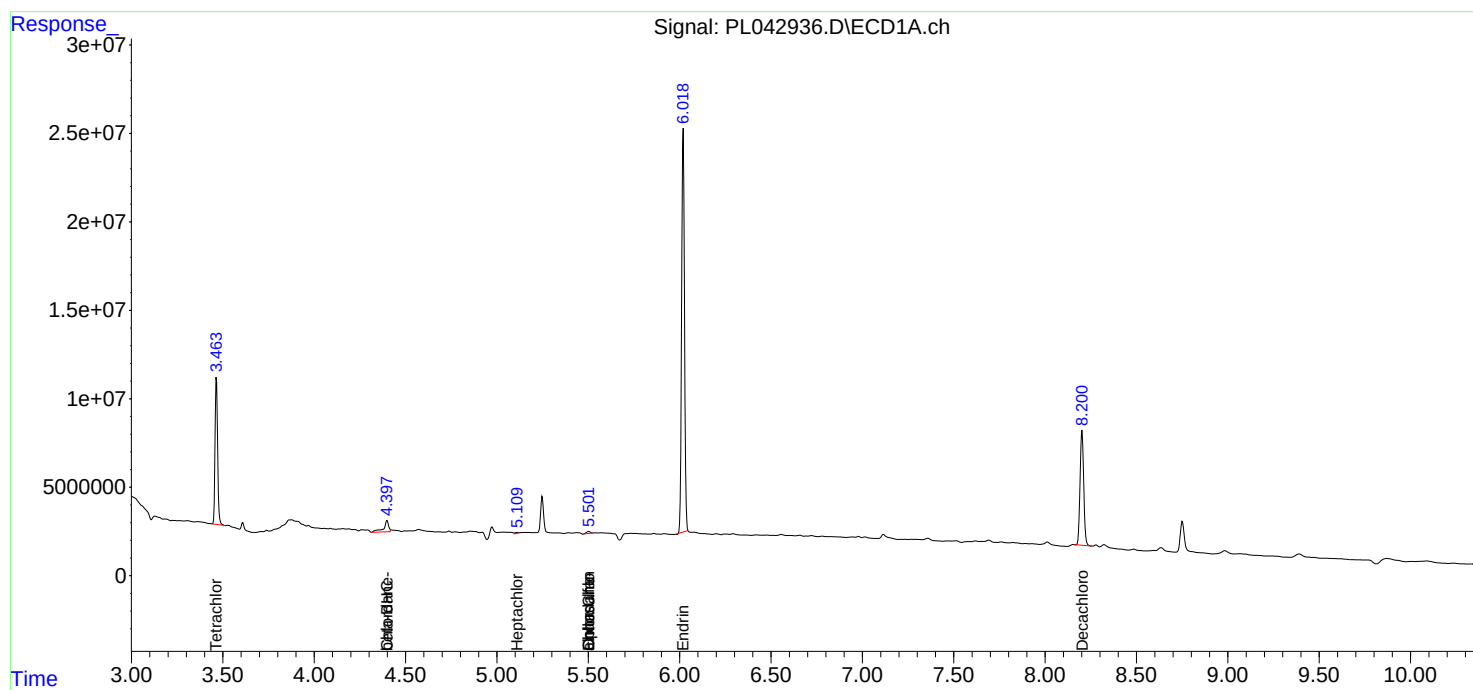
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

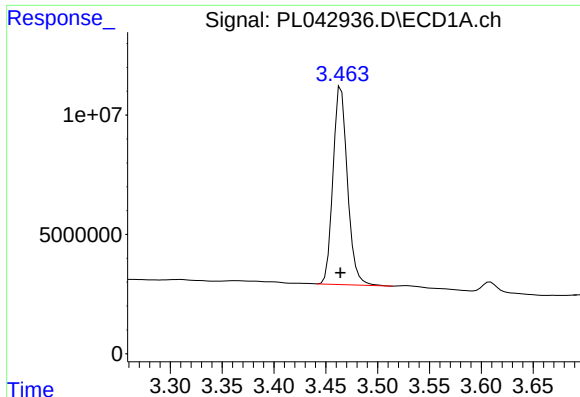
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042936.D
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Acq On : 11 Dec 2018 12:38
Operator : AJ\SJ
Sample : J6214-25
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Dec 12 00:30:15 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

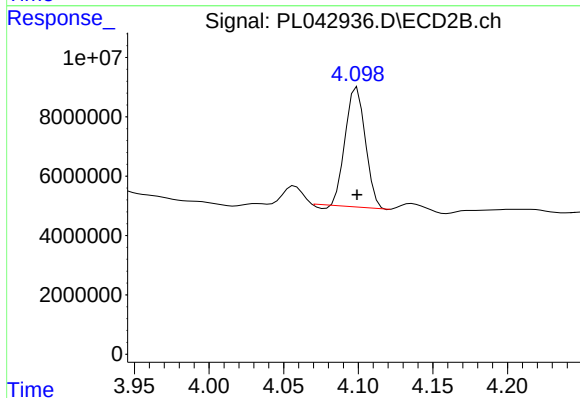




#1 Tetrachloro-m-xylene

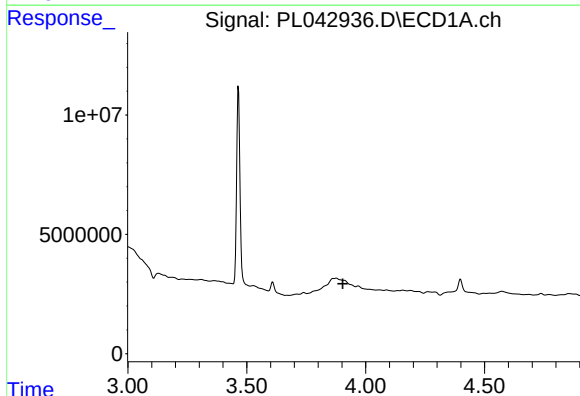
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 80445072
Conc: 13.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



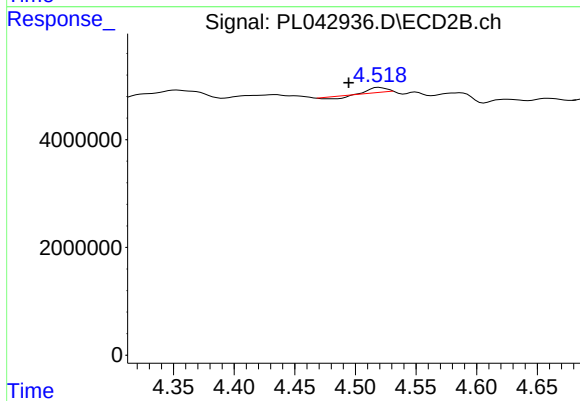
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 37556917
Conc: 12.67 ng/ml



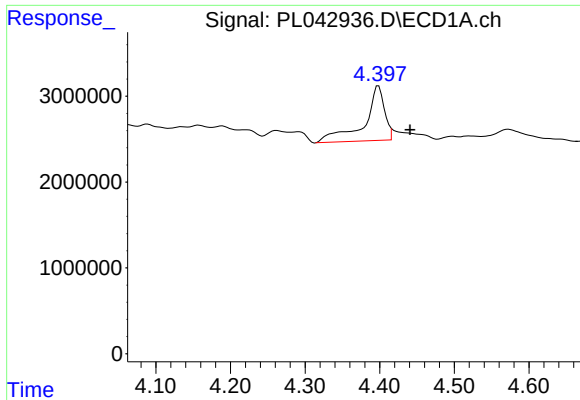
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



#2 alpha-BHC

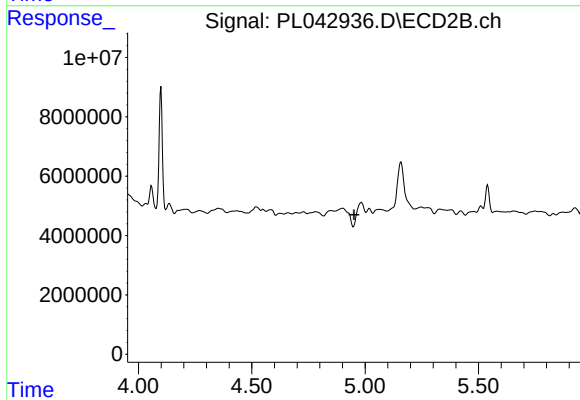
R.T.: 4.519 min
Delta R.T.: 0.025 min
Response: 671842
Conc: 0.15 ng/ml



#6 beta-BHC

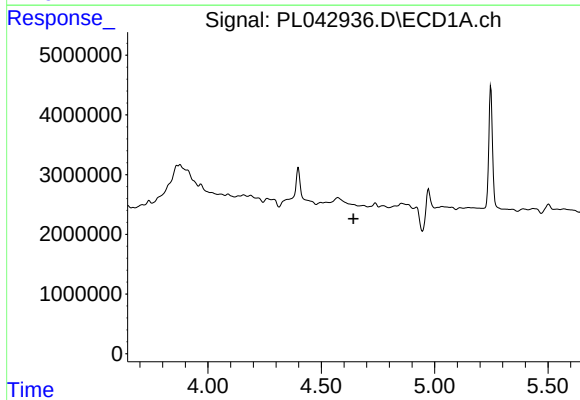
R.T.: 4.398 min
Delta R.T.: -0.042 min
Response: 12026435
Conc: 3.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



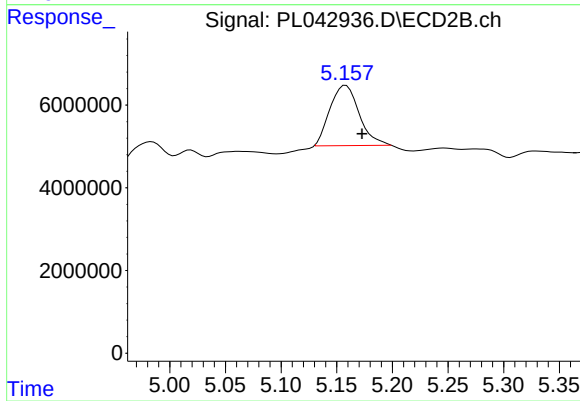
#6 beta-BHC

R.T.: 4.983 min
Delta R.T.: 0.032 min
Response: -1941476
Conc: N.D.



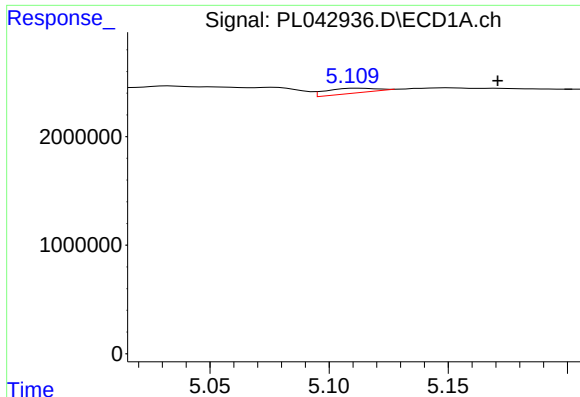
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

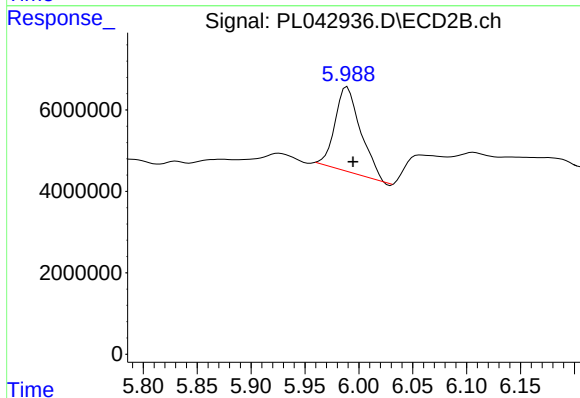
R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 26760493
Conc: 6.23 ng/ml



#8 Heptachlor epoxide

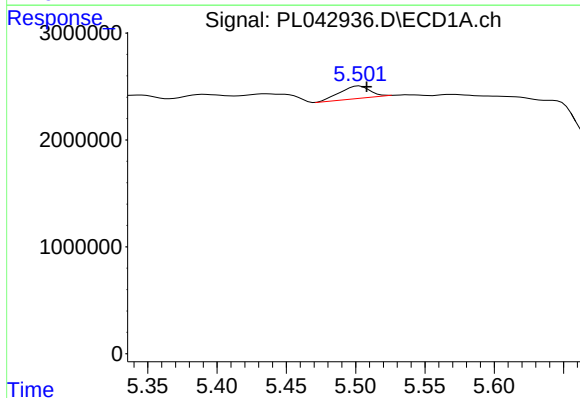
R.T.: 5.112 min
Delta R.T.: -0.059 min
Response: 658929
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



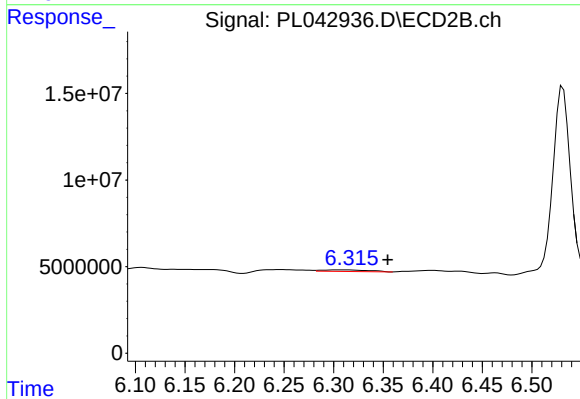
#8 Heptachlor epoxide

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 33480326
Conc: 8.83 ng/ml



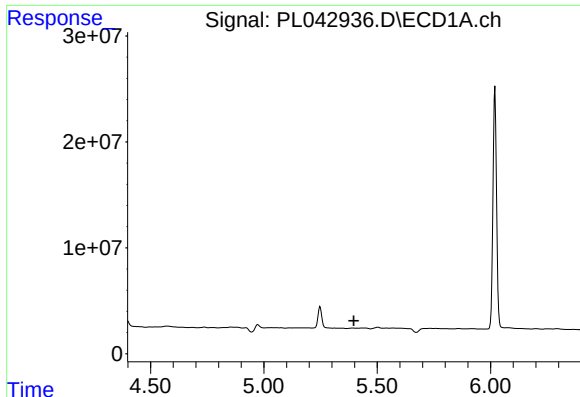
#9 Endosulfan I

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 1761560
Conc: 0.24 ng/ml



#9 Endosulfan I

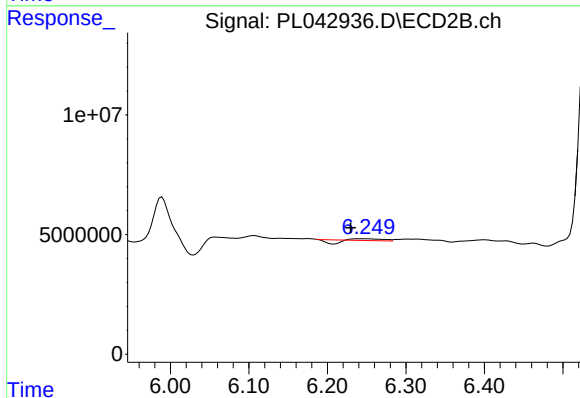
R.T.: 6.303 min
Delta R.T.: -0.051 min
Response: 3080875
Conc: 0.91 ng/ml



#10 gamma-Chlordane

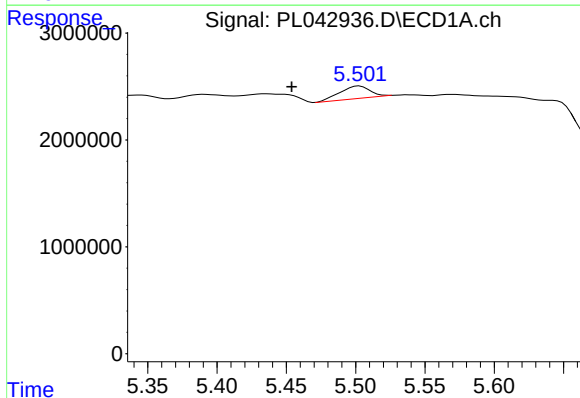
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



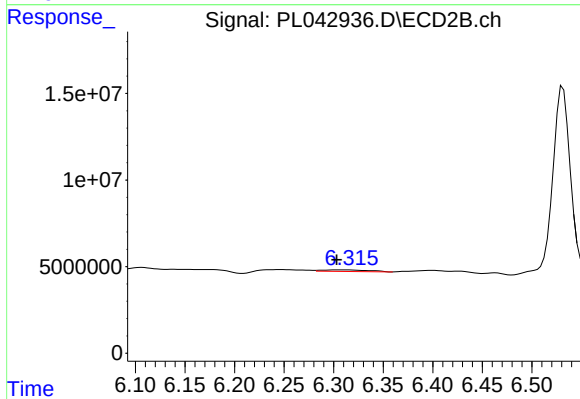
#10 gamma-Chlordane

R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: 239573
Conc: 0.07 ng/ml



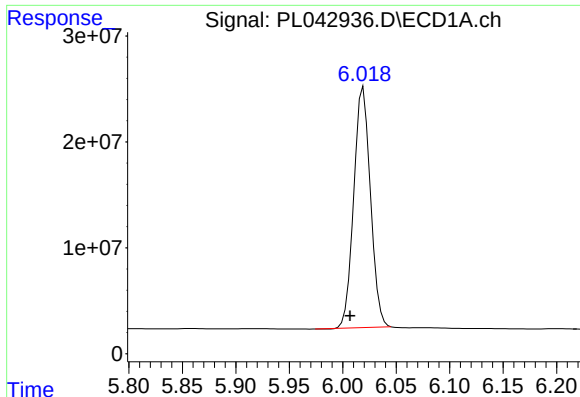
#11 alpha-Chlordane

R.T.: 5.503 min
Delta R.T.: 0.049 min
Response: 1761560
Conc: 0.22 ng/ml



#11 alpha-Chlordane

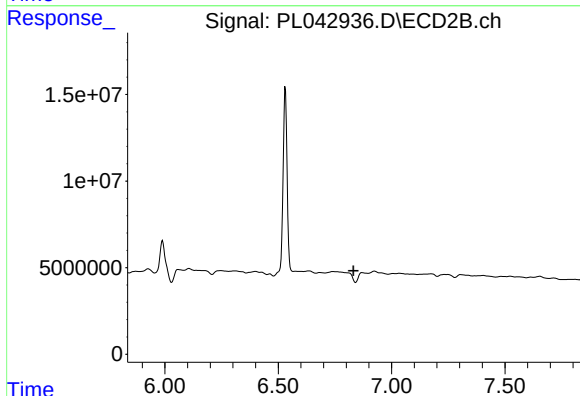
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 3080875
Conc: 0.86 ng/ml



#14 Endrin

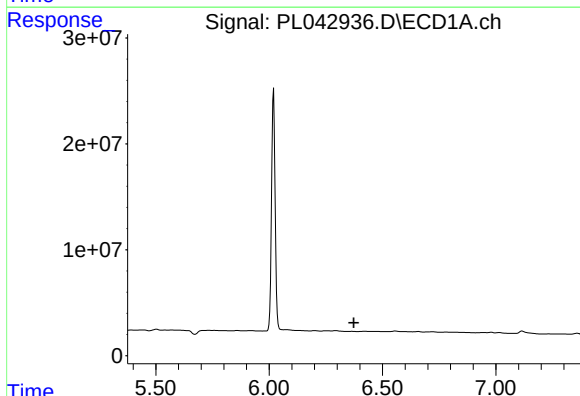
R.T.: 6.019 min
Delta R.T.: 0.012 min
Response: 24666877
Conc: 34.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



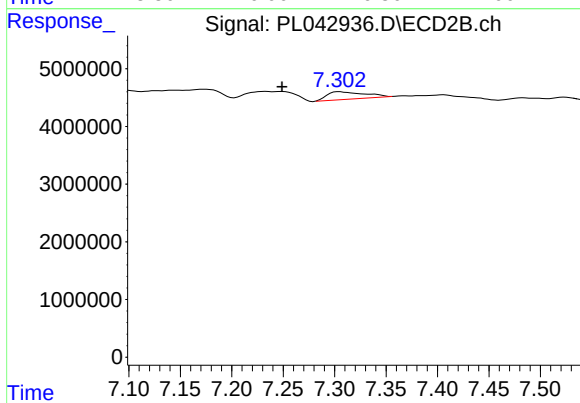
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



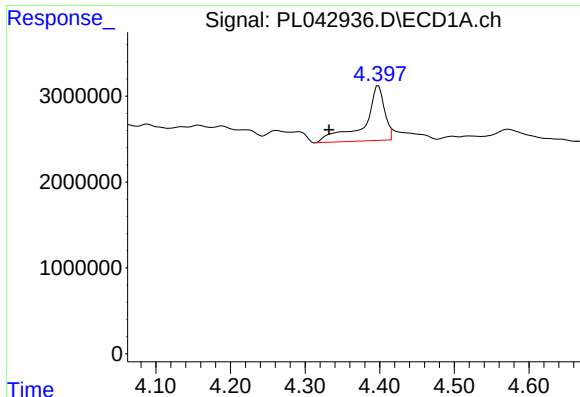
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.374 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

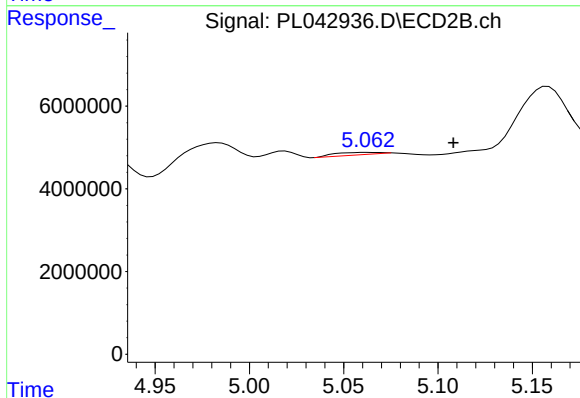
R.T.: 7.304 min
Delta R.T.: 0.055 min
Response: 3497109
Conc: 1.19 ng/ml



#23 Chlordane-1

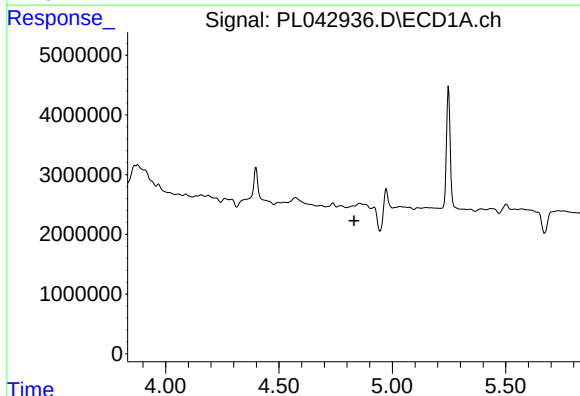
R.T.: 4.398 min
Delta R.T.: 0.066 min
Response: 12026435
Conc: 44.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



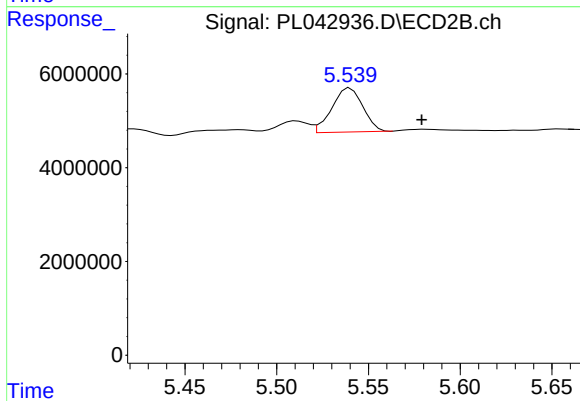
#23 Chlordane-1

R.T.: 5.063 min
Delta R.T.: -0.045 min
Response: 849921
Conc: 6.01 ng/ml



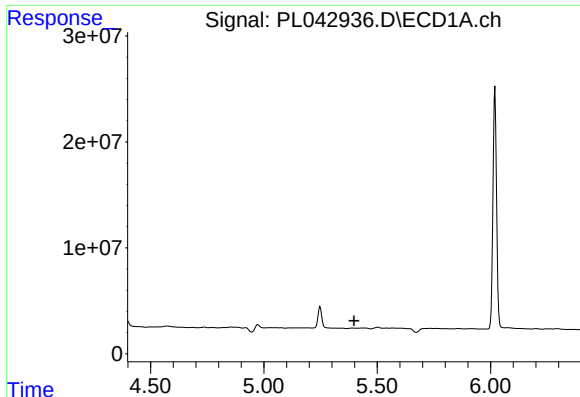
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#24 Chlordane-2

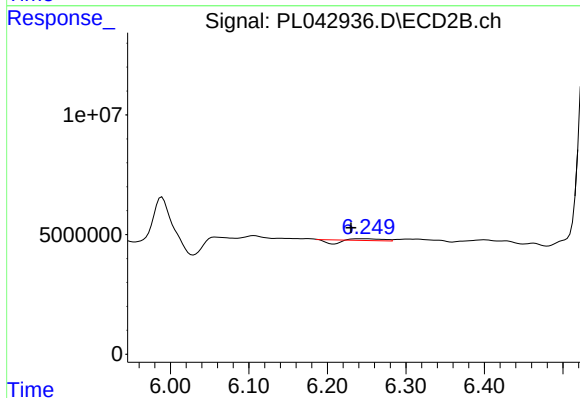
R.T.: 5.540 min
Delta R.T.: -0.039 min
Response: 11018142
Conc: 76.81 ng/ml



#25 Chlordane-3

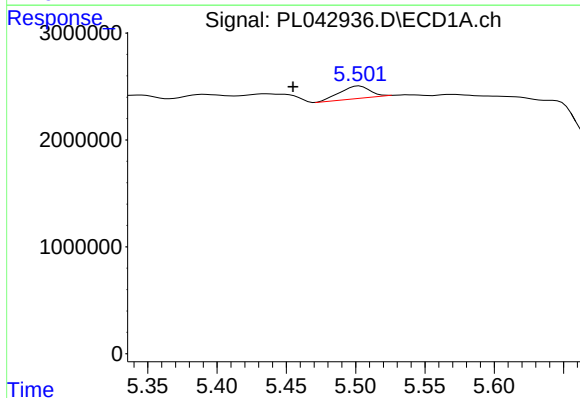
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



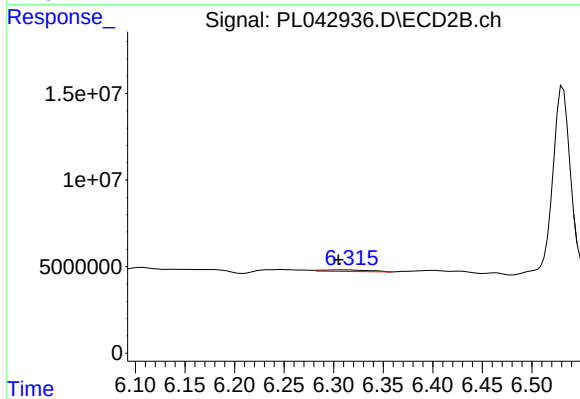
#25 Chlordane-3

R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: 239573
Conc: 0.49 ng/ml



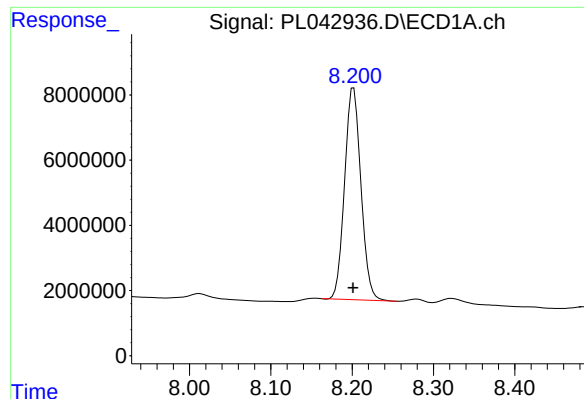
#26 Chlordane-4

R.T.: 5.503 min
Delta R.T.: 0.048 min
Response: 1761560
Conc: 2.33 ng/ml



#26 Chlordane-4

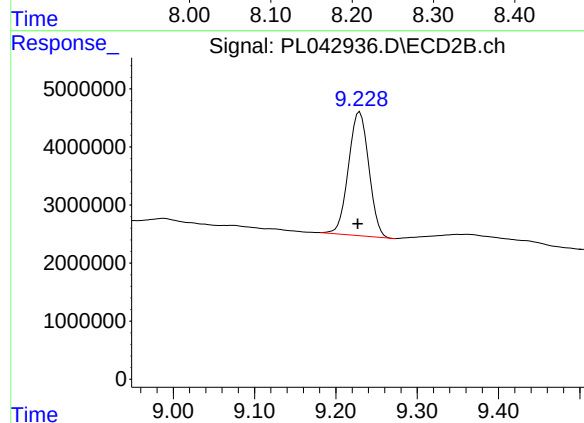
R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 3080875
Conc: 5.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 90262681
Conc: 13.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: 0.003 min
Response: 37027186
Conc: 14.19 ng/ml