

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 21:30
 Operator : AJ\SJ
 Sample : J6179-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:00:14 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	112.5E6	58999770	19.120	20.514
28)	SA Decachlor...	8.206	9.234	93052071	39393016	14.765	16.333
Target Compounds							
3)	MA gamma-BHC...	4.228f	0.000	723863	0	0.088	N.D. #
7)	B delta-BHC	0.000	5.163	0	8132999	N.D.	2.210 #
8)	B Heptachlo...	5.235f	5.995	5193663	11343021	0.685	3.164 #
9)	A Endosulfan I	5.461f	0.000	1845224	0	0.267	N.D. #
10)	B gamma-Chl...	5.387	6.240	3549069	44116	0.465	0.013 #
11)	B alpha-Chl...	5.461	6.240f	1845224	44116	0.246	0.013 #
14)	MA Endrin	6.021	0.000	7646275	0	1.169	N.D. #
15)	B Endosulfa...	6.220f	7.043	1504275	2139849	0.241	0.775 #
21)	B Endrin ke...	7.110f	0.000	360147	0	0.052	N.D. #
23)	Chlordane-1	4.359	5.163	1090004	8132999	3.943	61.181 #
25)	Chlordane-3	5.387	6.240	3549069	44116	4.049	0.094 #
26)	Chlordane-4	5.461	6.240	1845224	44116	2.431	0.081 #

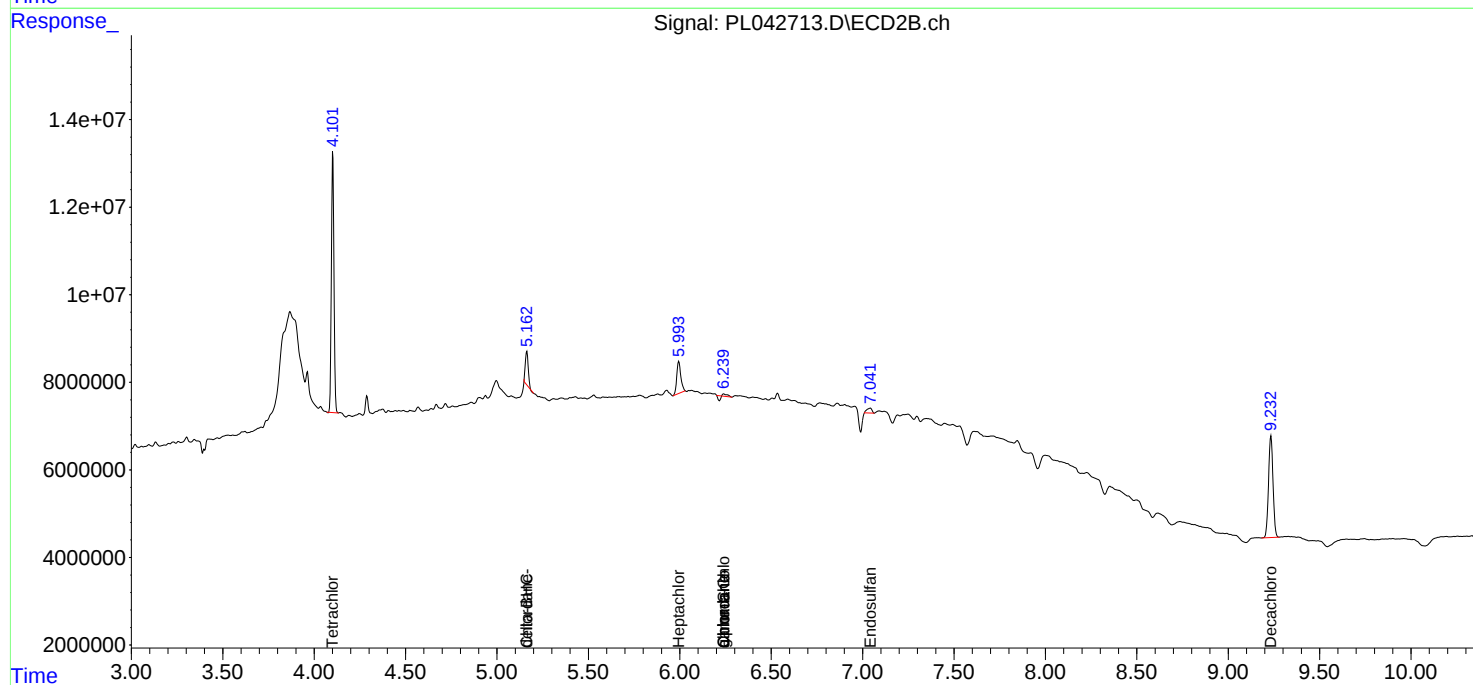
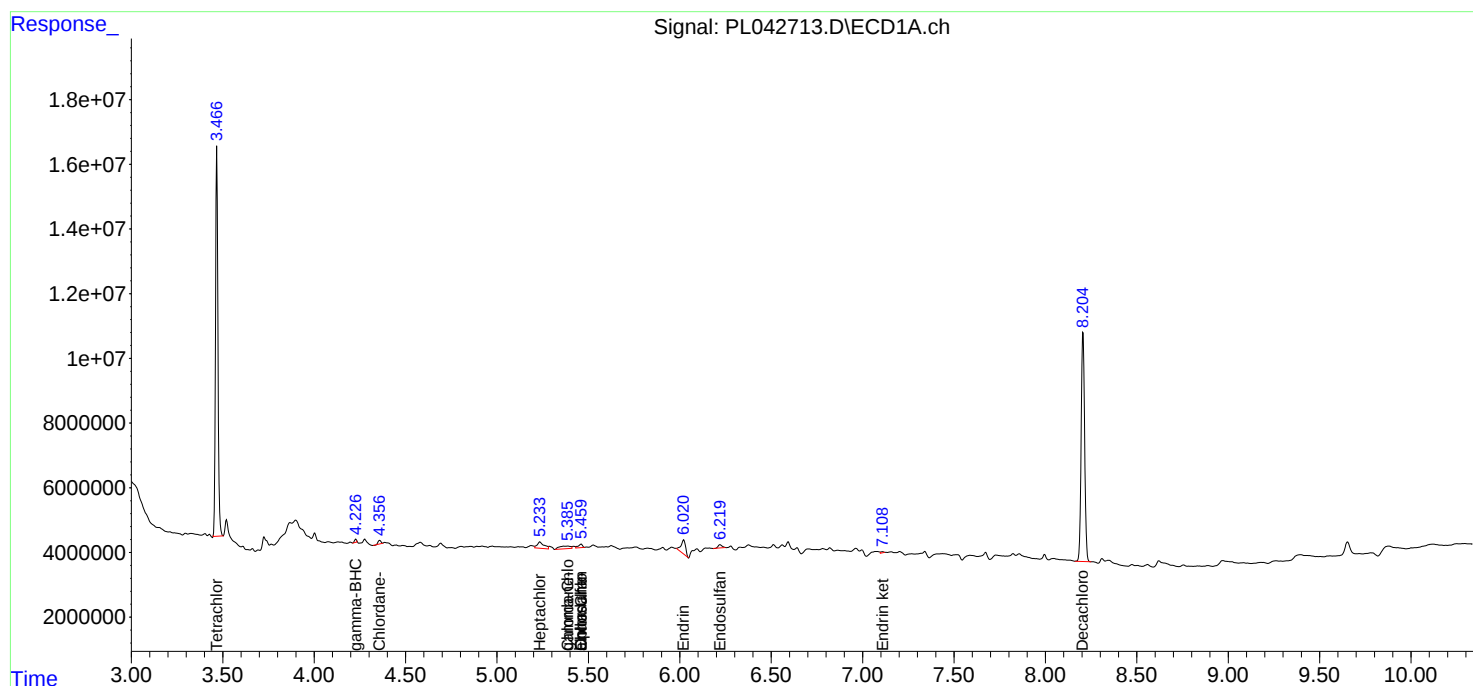
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

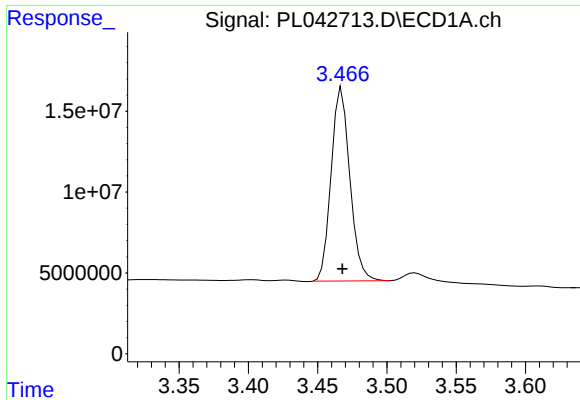
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 21:30
Operator : AJ\SJ
Sample : J6179-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 00:00:14 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

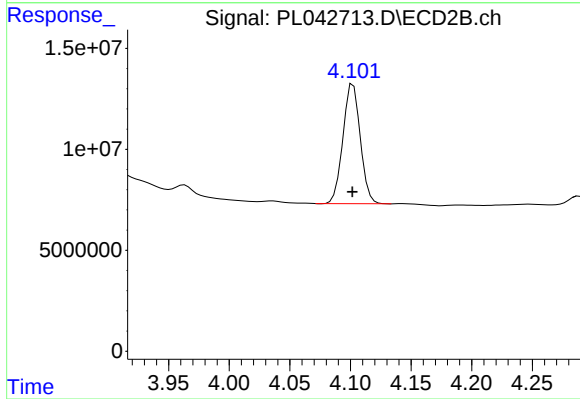




#1 Tetrachloro-m-xylene

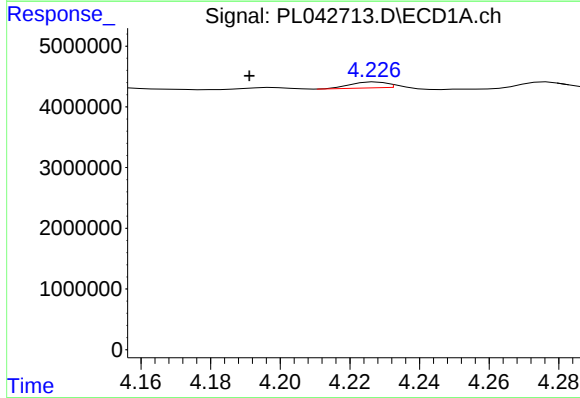
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 112493038
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



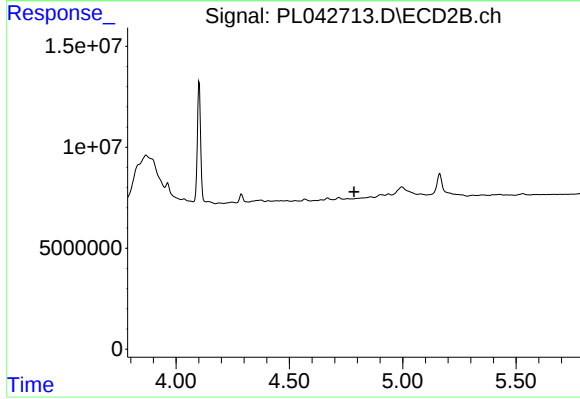
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 58999770
Conc: 20.51 ng/ml



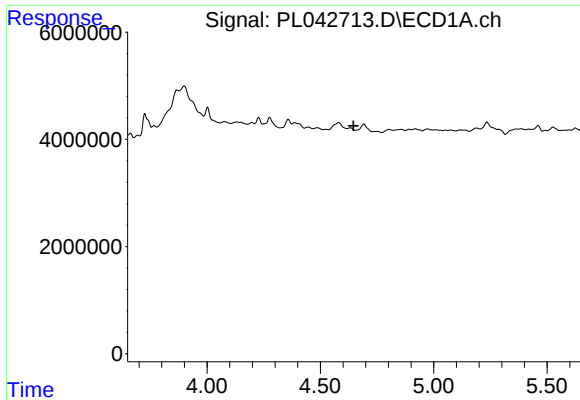
#3 gamma-BHC (Lindane)

R.T.: 4.228 min
Delta R.T.: 0.037 min
Response: 723863
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

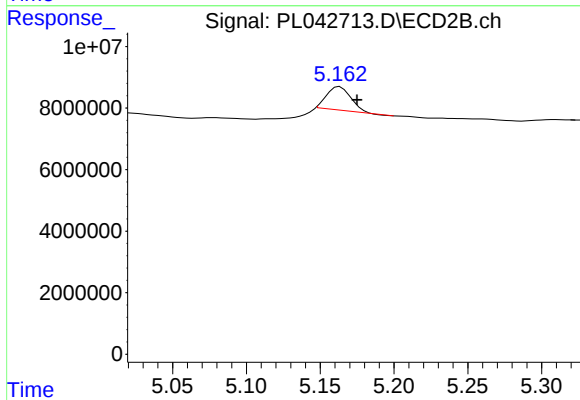
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#7 delta-BHC

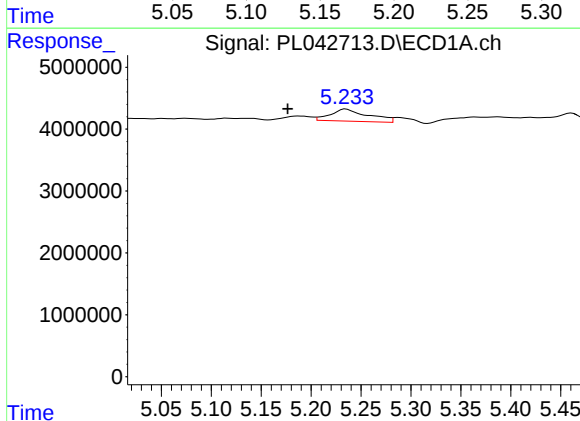
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



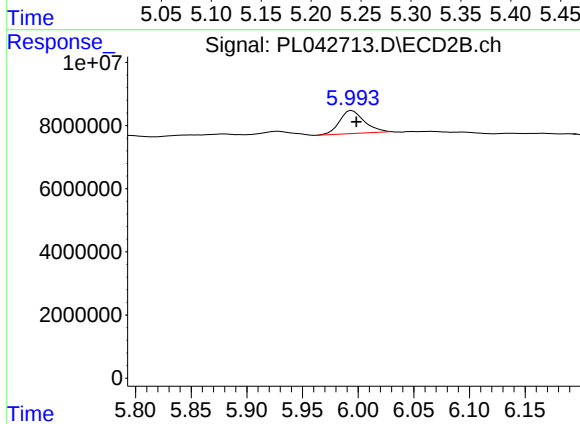
#7 delta-BHC

R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 8132999
Conc: 2.21 ng/ml



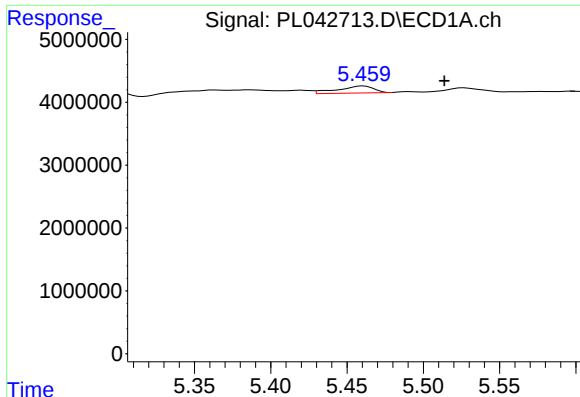
#8 Heptachlor epoxide

R.T.: 5.235 min
Delta R.T.: 0.058 min
Response: 5193663
Conc: 0.69 ng/ml



#8 Heptachlor epoxide

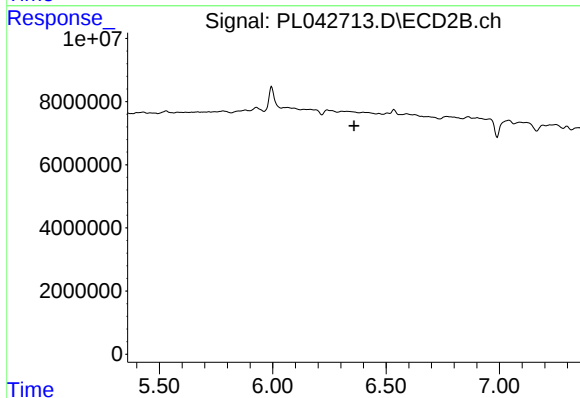
R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 11343021
Conc: 3.16 ng/ml



#9 Endosulfan I

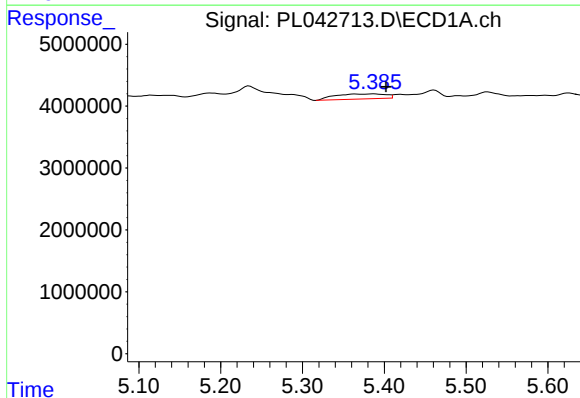
R.T.: 5.461 min
Delta R.T.: -0.053 min
Response: 1845224
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



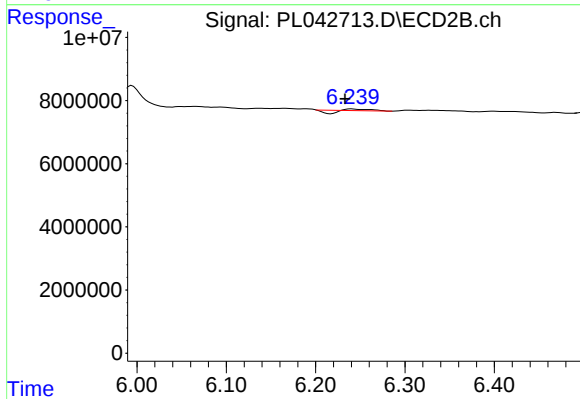
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



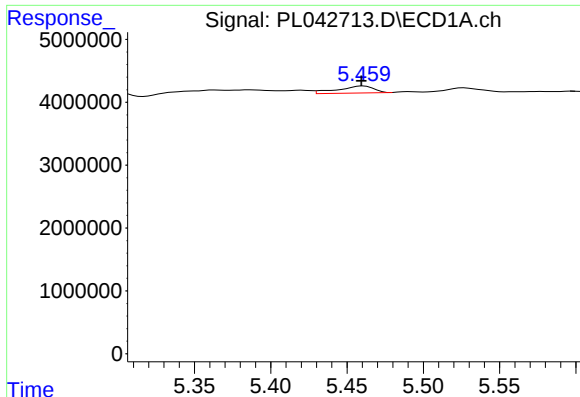
#10 gamma-Chlordane

R.T.: 5.387 min
Delta R.T.: -0.015 min
Response: 3549069
Conc: 0.47 ng/ml



#10 gamma-Chlordane

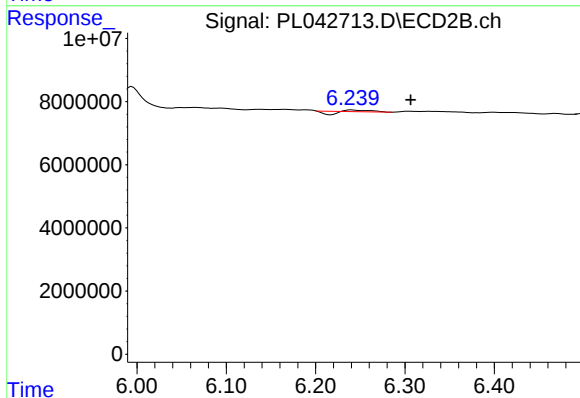
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 44116
Conc: 0.01 ng/ml



#11 alpha-Chlordane

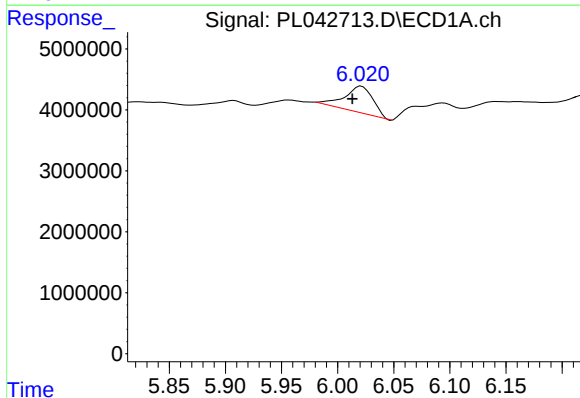
R.T.: 5.461 min
Delta R.T.: 0.001 min
Response: 1845224
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



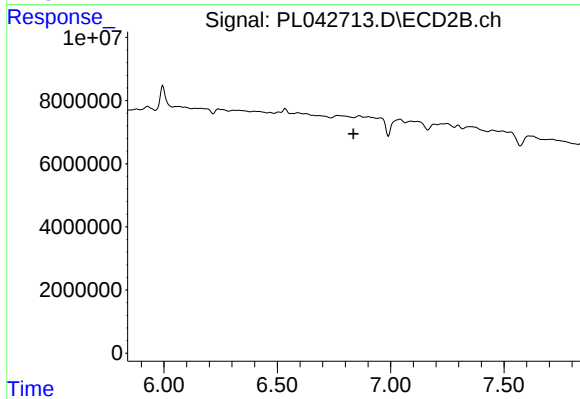
#11 alpha-Chlordane

R.T.: 6.240 min
Delta R.T.: -0.067 min
Response: 44116
Conc: 0.01 ng/ml



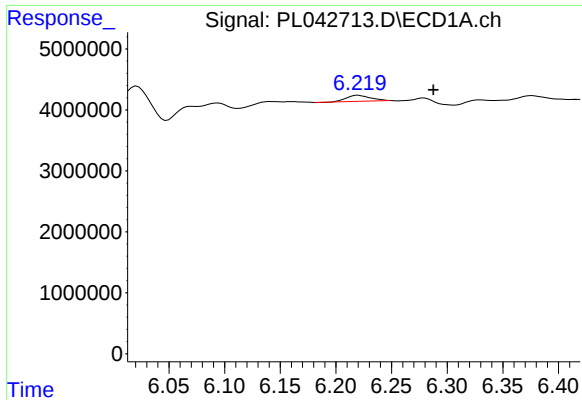
#14 Endrin

R.T.: 6.021 min
Delta R.T.: 0.008 min
Response: 7646275
Conc: 1.17 ng/ml



#14 Endrin

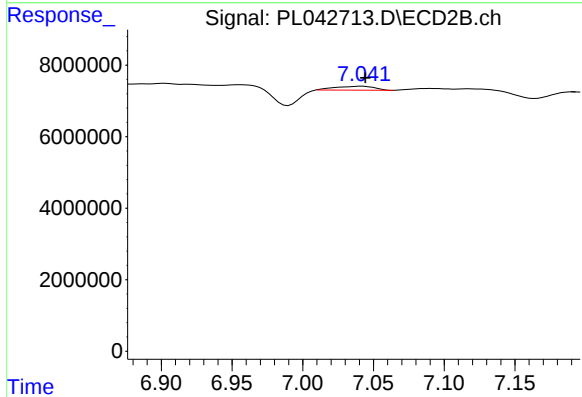
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

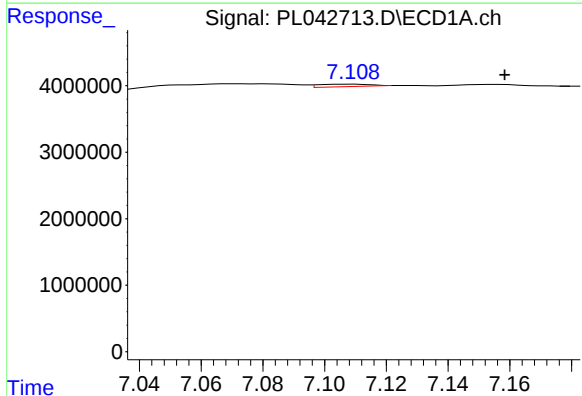
R.T.: 6.220 min
Delta R.T.: -0.067 min
Response: 1504275
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



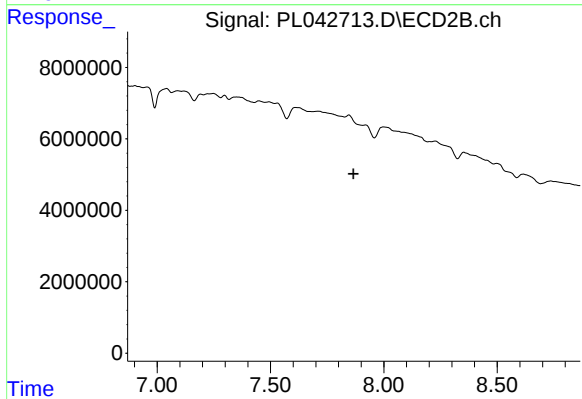
#15 Endosulfan II

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 2139849
Conc: 0.77 ng/ml



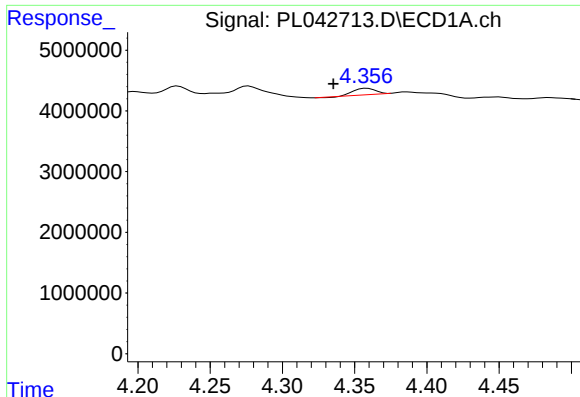
#21 Endrin ketone

R.T.: 7.110 min
Delta R.T.: -0.049 min
Response: 360147
Conc: 0.05 ng/ml



#21 Endrin ketone

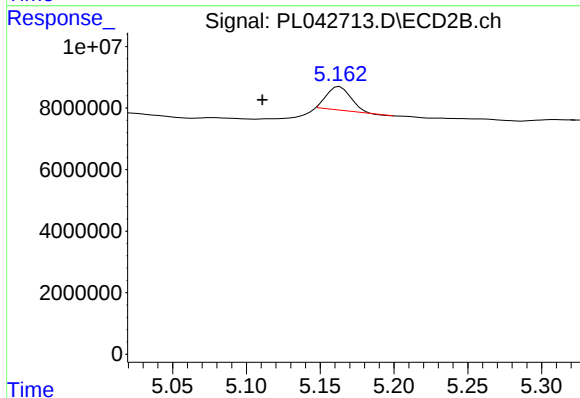
R.T.: 0.000 min
Exp R.T.: 7.867 min
Response: 0
Conc: N.D.



#23 Chlordane-1

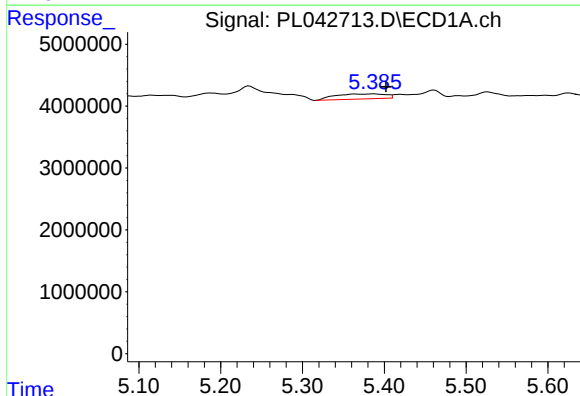
R.T.: 4.359 min
Delta R.T.: 0.023 min
Response: 1090004
Conc: 3.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



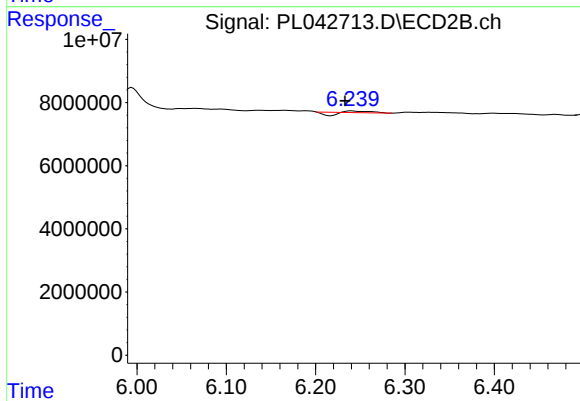
#23 Chlordane-1

R.T.: 5.163 min
Delta R.T.: 0.053 min
Response: 8132999
Conc: 61.18 ng/ml



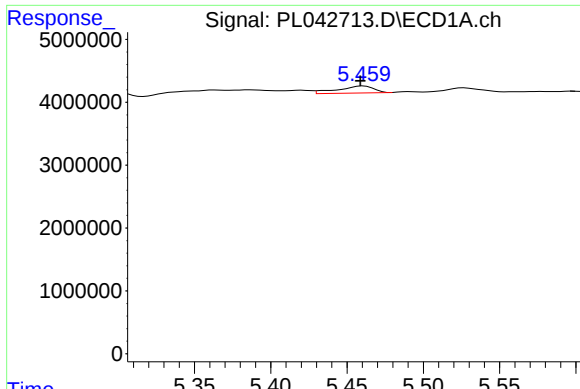
#25 Chlordane-3

R.T.: 5.387 min
Delta R.T.: -0.015 min
Response: 3549069
Conc: 4.05 ng/ml



#25 Chlordane-3

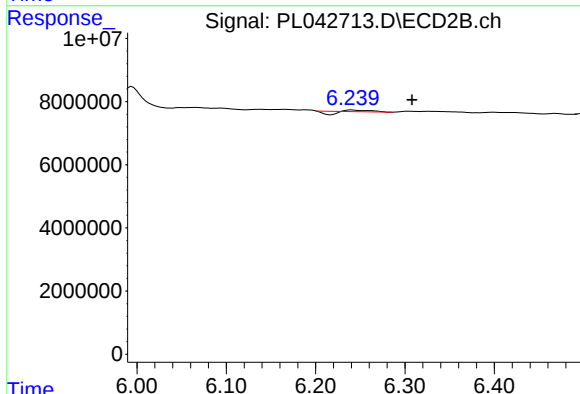
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 44116
Conc: 0.09 ng/ml



#26 Chlordane-4

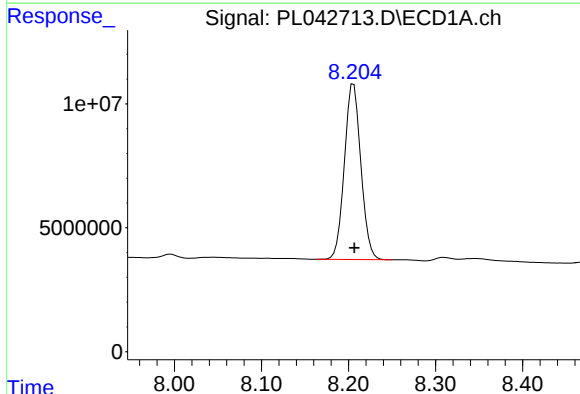
R.T.: 5.461 min
Delta R.T.: 0.002 min
Response: 1845224
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



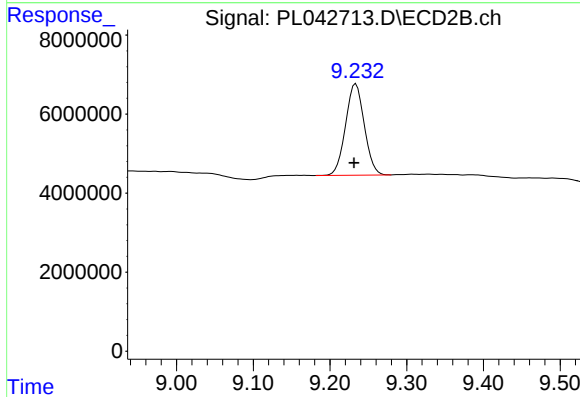
#26 Chlordane-4

R.T.: 6.240 min
Delta R.T.: -0.008 min
Response: 44116
Conc: 0.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 93052071
Conc: 14.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 39393016
Conc: 16.33 ng/ml