

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 21:16
 Operator : AJ\SJ
 Sample : J6179-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:00:08 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	105.2E6	56128756	17.887	19.515
28)	SA Decachlor...	8.206	9.235	75616000	33639459	11.998	13.948
Target Compounds							
4)	MA Heptachlor	0.000	5.356f	0	1196228	N.D.	0.305 #
6)	B beta-BHC	4.399f	4.905f	2746605	1926708	0.775	1.221 #
7)	B delta-BHC	0.000	5.162	0	7565459	N.D.	2.056 #
8)	B Heptachlo...	5.235f	5.995	9108542	9546080	1.202	2.662 #
9)	A Endosulfan I	5.540	6.315f	1519868	365714	0.220	0.116 #
10)	B gamma-Chl...	5.391	6.246	4579899	7998	0.601	0.002 #
11)	B alpha-Chl...	5.458	6.315	3715586	365714	0.495	0.109 #
13)	MA Dieldrin	5.762	0.000	2728777	0	0.371	N.D. #
15)	B Endosulfa...	6.232f	7.046	3408642	2553863	0.545	0.925 #
16)	A 4,4'-DDD	6.162	0.000	225213	0	0.043	N.D. #
20)	A Methoxychlor	6.965f	0.000	1002383	0	0.318	N.D. #
23)	Chlordane-1	4.356	5.162	3094620	7565459	11.193	56.912 #
25)	Chlordane-3	5.391	6.246	4579899	7998	5.225	0.017 #
26)	Chlordane-4	5.458	6.315	3715586	365714	4.896	0.668 #
27)	Chlordane-5	6.232	0.000	3408642	0	11.439	N.D. #

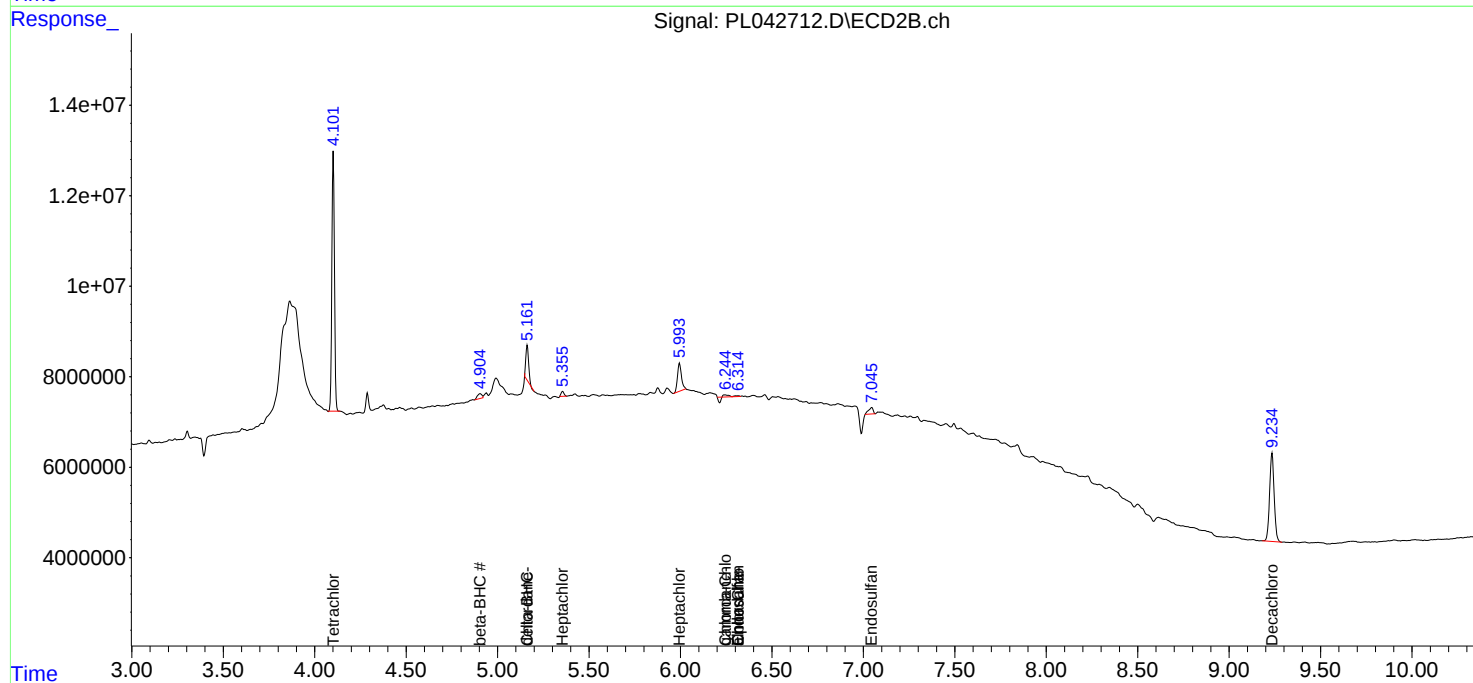
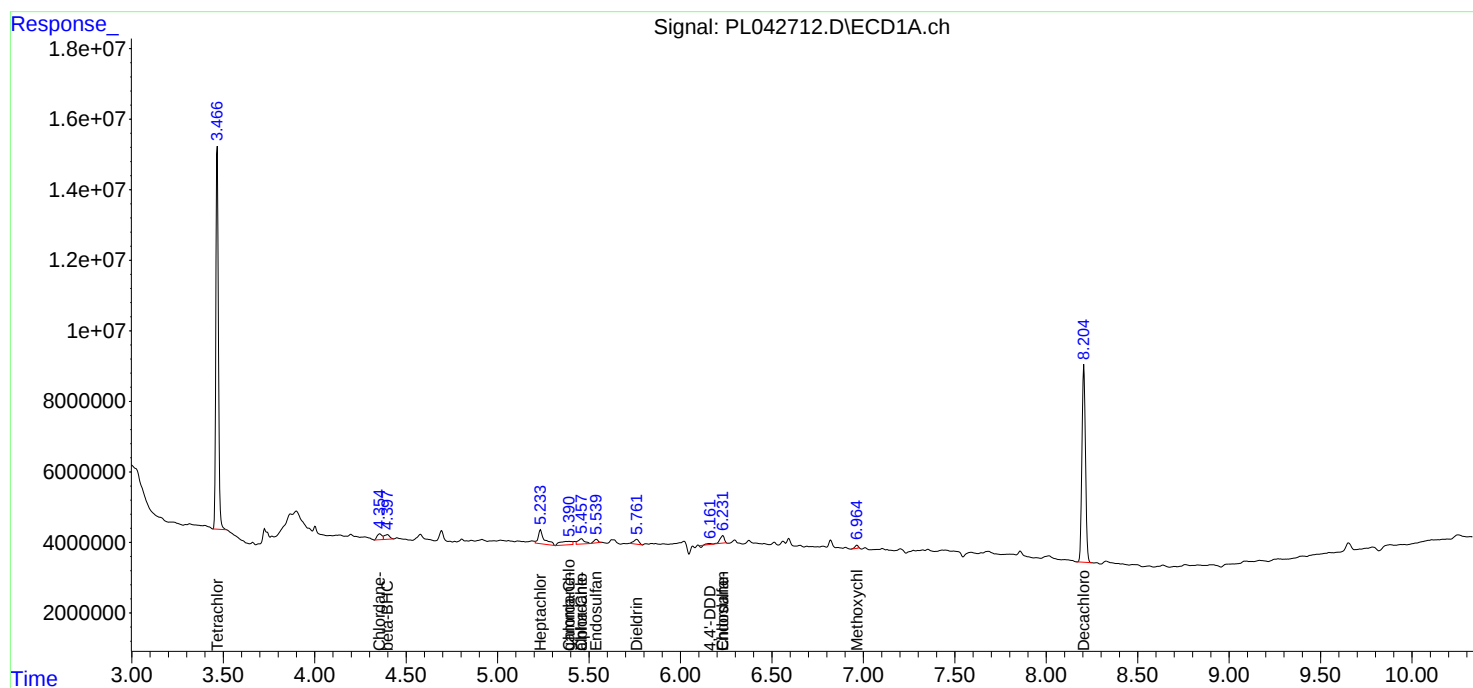
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

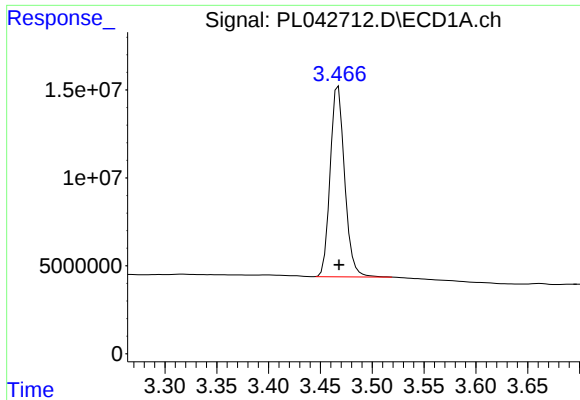
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 21:16
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Integration File signal 1: autoint1.e
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Quant Time: Dec 04 00:00:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
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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

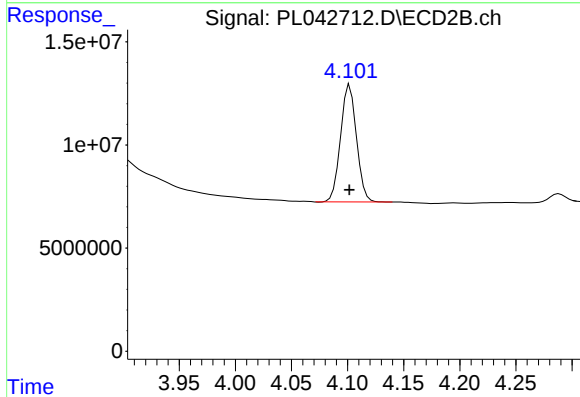




#1 Tetrachloro-m-xylene

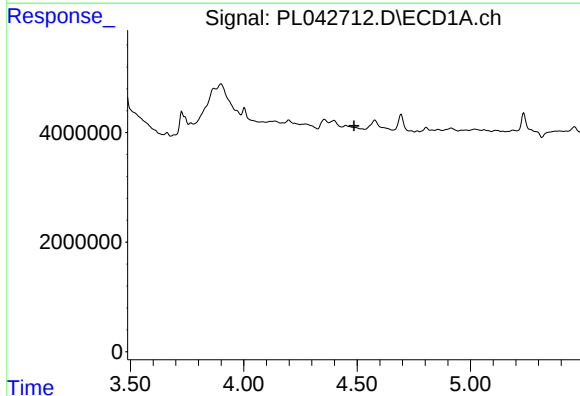
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 105235820
Conc: 17.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



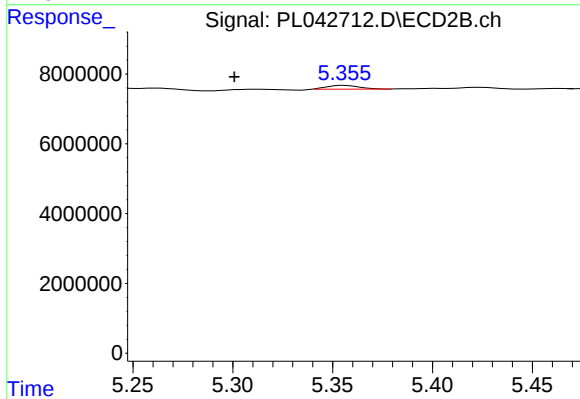
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 56128756
Conc: 19.52 ng/ml



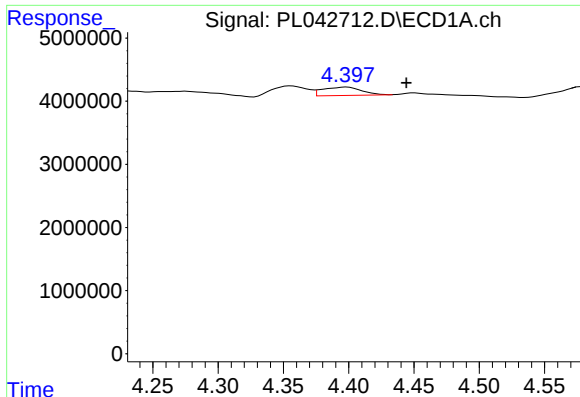
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.487 min
Response: 0
Conc: N.D.



#4 Heptachlor

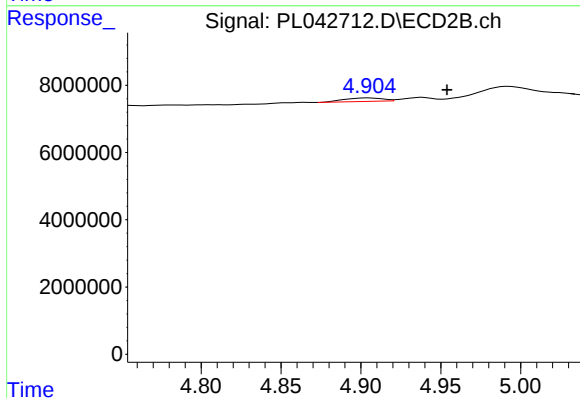
R.T.: 5.356 min
Delta R.T.: 0.055 min
Response: 1196228
Conc: 0.30 ng/ml



#6 beta-BHC

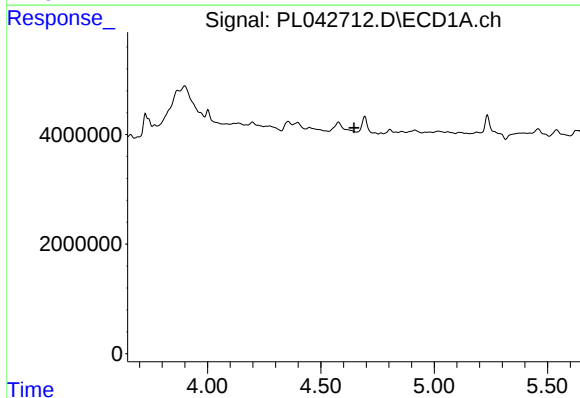
R.T.: 4.399 min
Delta R.T.: -0.045 min
Response: 2746605
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



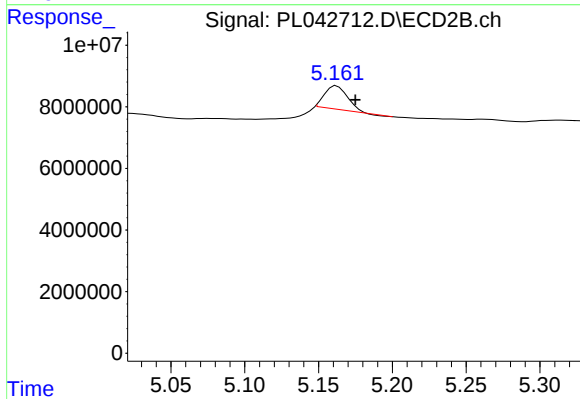
#6 beta-BHC

R.T.: 4.905 min
Delta R.T.: -0.049 min
Response: 1926708
Conc: 1.22 ng/ml



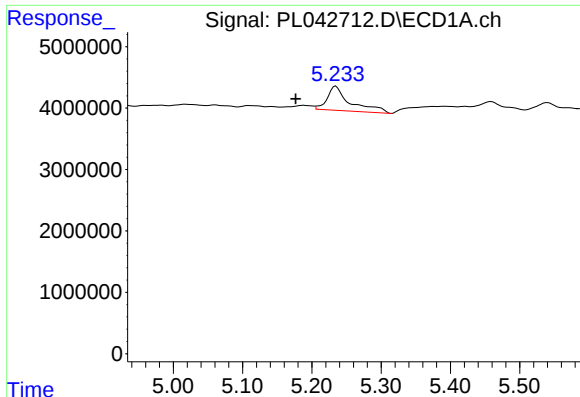
#7 delta-BHC

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



#7 delta-BHC

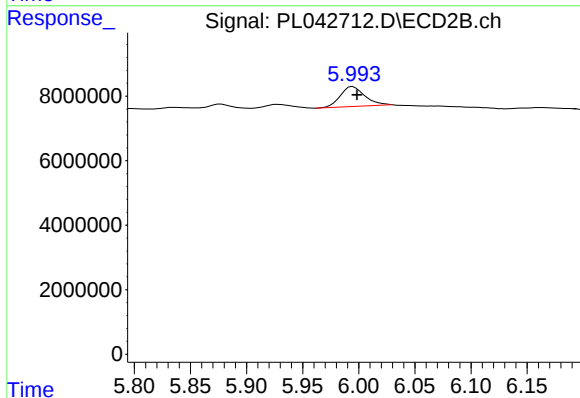
R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 7565459
Conc: 2.06 ng/ml



#8 Heptachlor epoxide

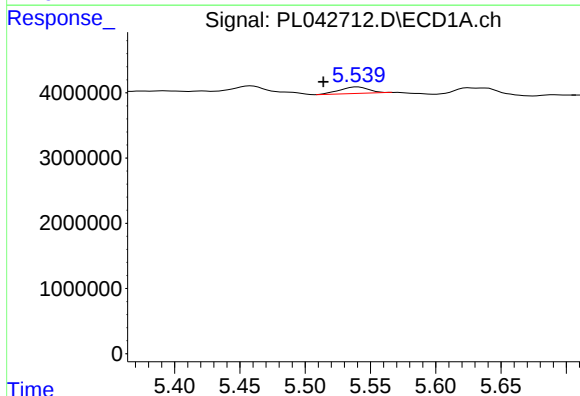
R.T.: 5.235 min
Delta R.T.: 0.058 min
Response: 9108542
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



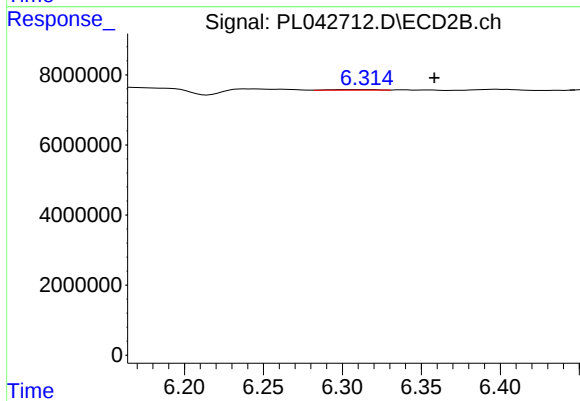
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 9546080
Conc: 2.66 ng/ml



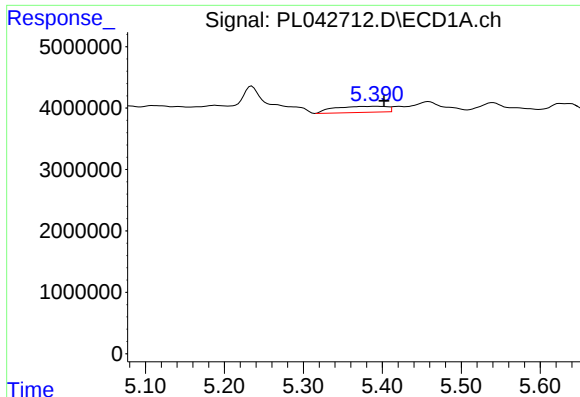
#9 Endosulfan I

R.T.: 5.540 min
Delta R.T.: 0.026 min
Response: 1519868
Conc: 0.22 ng/ml



#9 Endosulfan I

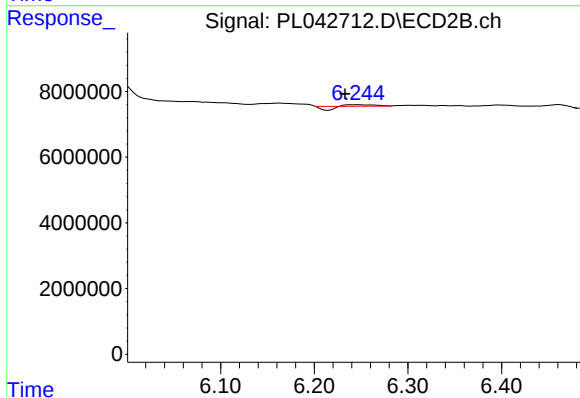
R.T.: 6.315 min
Delta R.T.: -0.043 min
Response: 365714
Conc: 0.12 ng/ml



#10 gamma-Chlordane

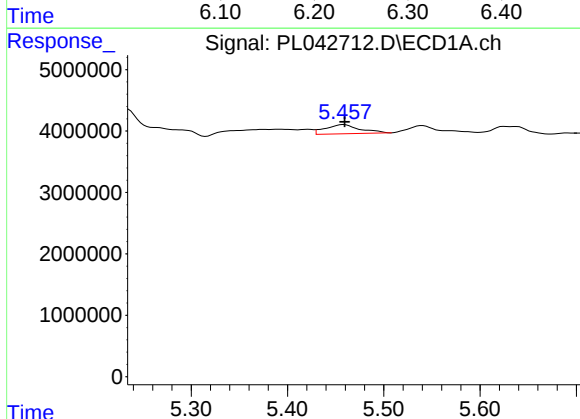
R.T.: 5.391 min
Delta R.T.: -0.011 min
Response: 4579899
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



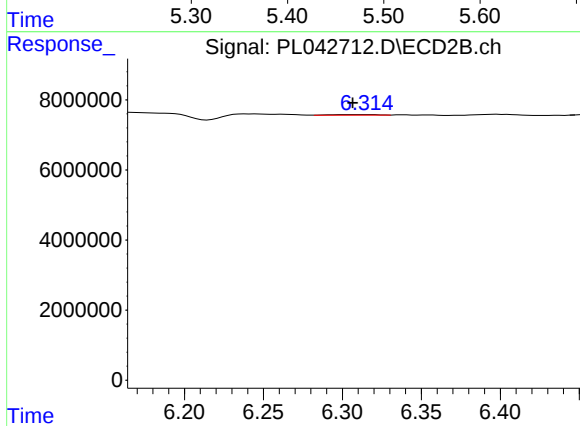
#10 gamma-Chlordane

R.T.: 6.246 min
Delta R.T.: 0.013 min
Response: 7998
Conc: 0.00 ng/ml



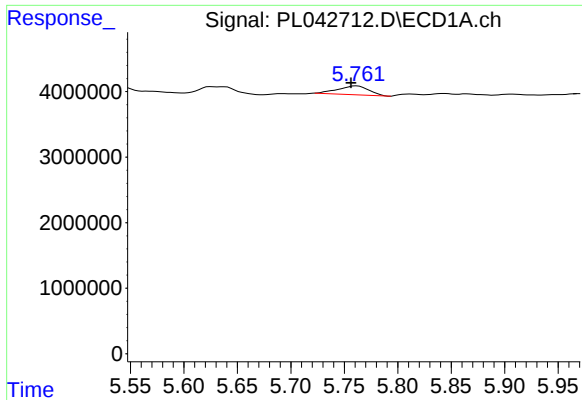
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 3715586
Conc: 0.49 ng/ml



#11 alpha-Chlordane

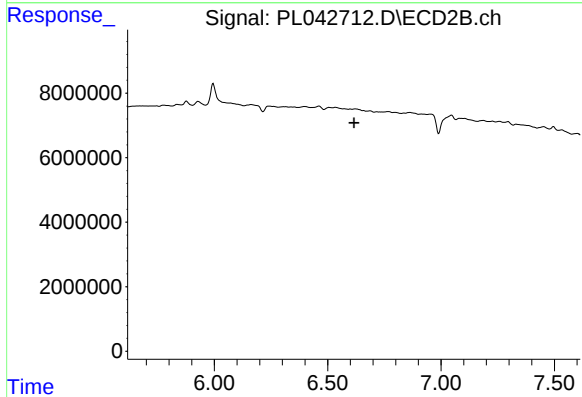
R.T.: 6.315 min
Delta R.T.: 0.008 min
Response: 365714
Conc: 0.11 ng/ml



#13 Dieldrin

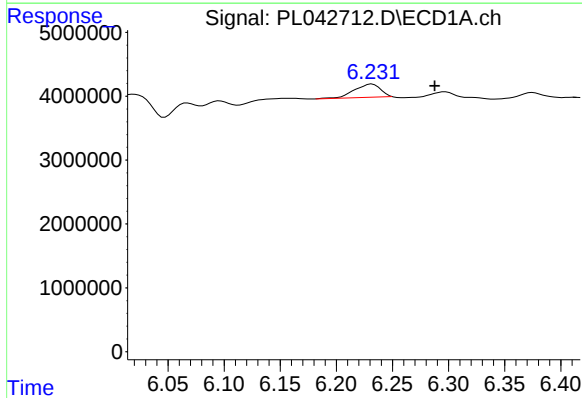
R.T.: 5.762 min
Delta R.T.: 0.005 min
Response: 2728777
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



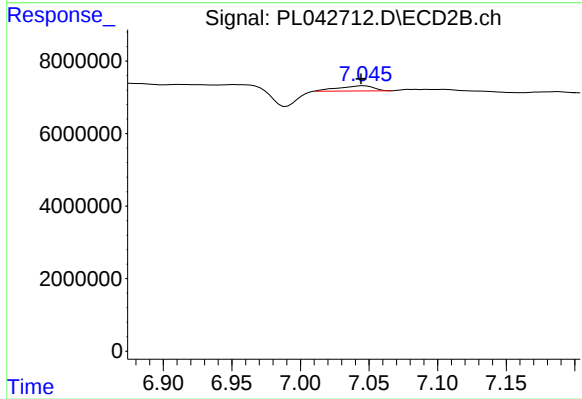
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



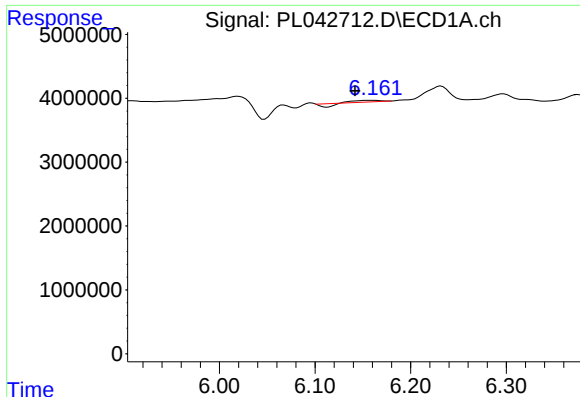
#15 Endosulfan II

R.T.: 6.232 min
Delta R.T.: -0.056 min
Response: 3408642
Conc: 0.55 ng/ml



#15 Endosulfan II

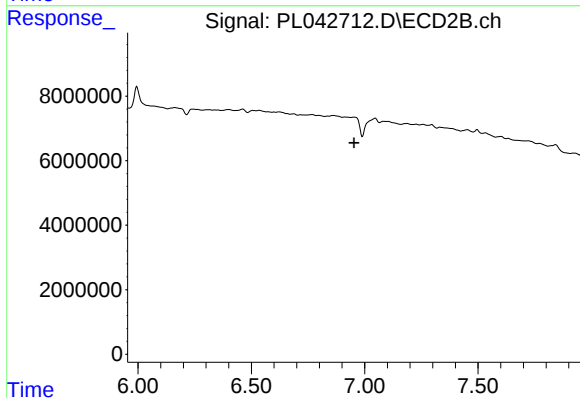
R.T.: 7.046 min
Delta R.T.: 0.002 min
Response: 2553863
Conc: 0.92 ng/ml



#16 4,4'-DDD

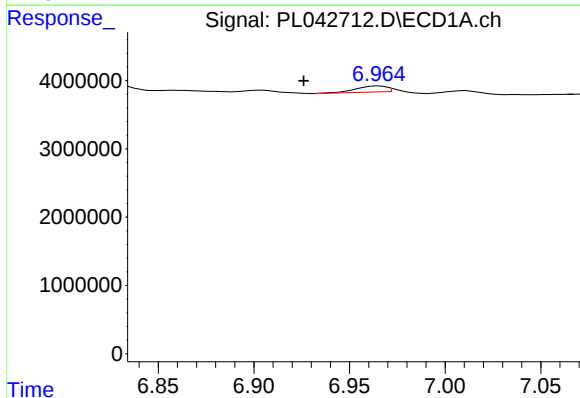
R.T.: 6.162 min
Delta R.T.: 0.020 min
Response: 225213
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



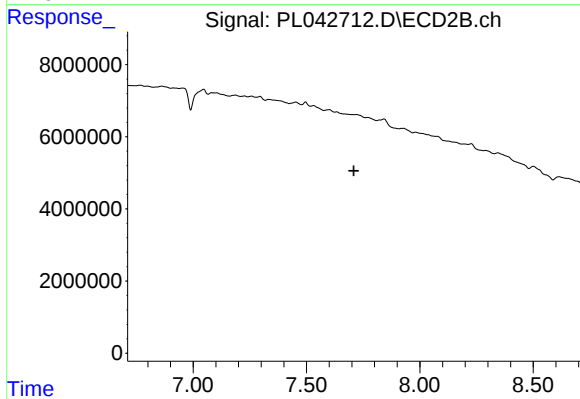
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



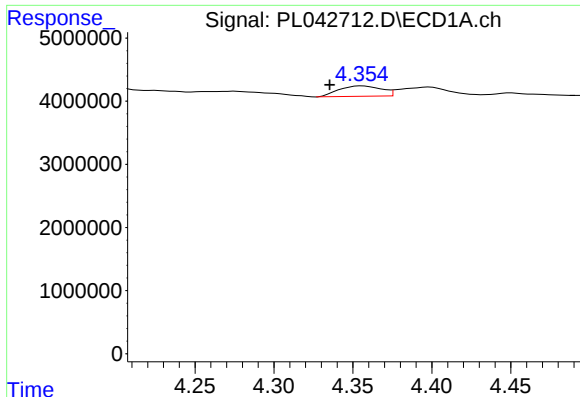
#20 Methoxychlor

R.T.: 6.965 min
Delta R.T.: 0.039 min
Response: 1002383
Conc: 0.32 ng/ml



#20 Methoxychlor

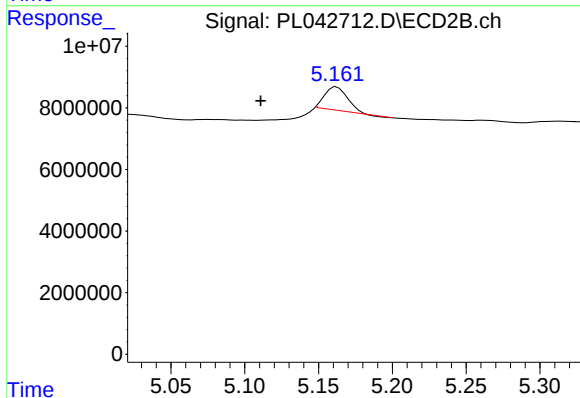
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#23 Chlordane-1

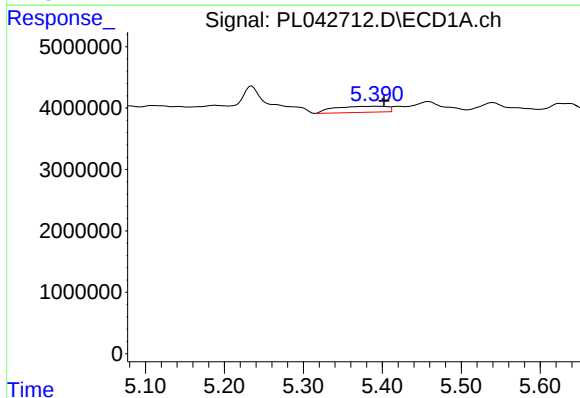
R.T.: 4.356 min
Delta R.T.: 0.021 min
Response: 3094620
Conc: 11.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



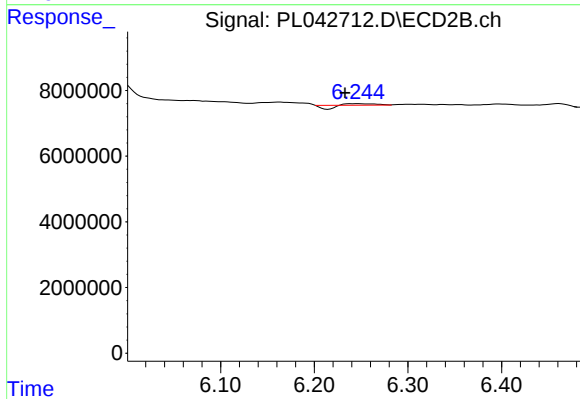
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.052 min
Response: 7565459
Conc: 56.91 ng/ml



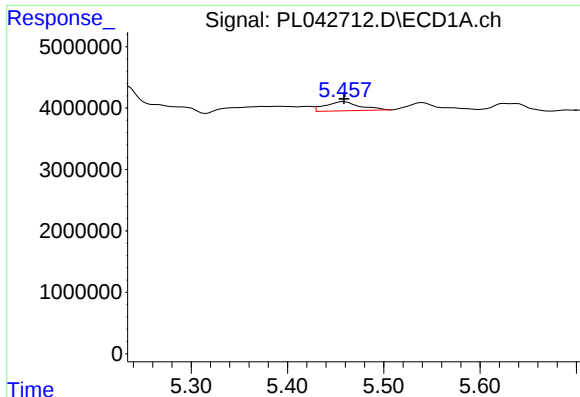
#25 Chlordane-3

R.T.: 5.391 min
Delta R.T.: -0.011 min
Response: 4579899
Conc: 5.22 ng/ml



#25 Chlordane-3

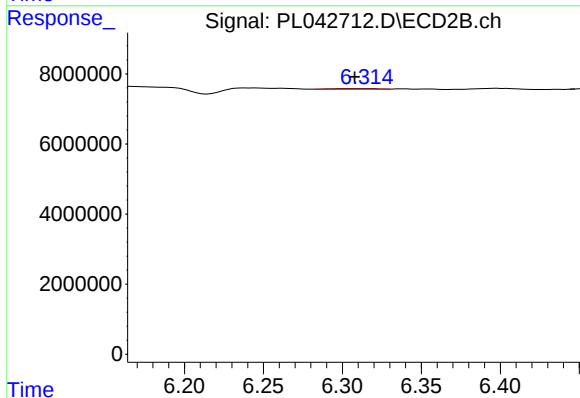
R.T.: 6.246 min
Delta R.T.: 0.013 min
Response: 7998
Conc: 0.02 ng/ml



#26 Chlordane-4

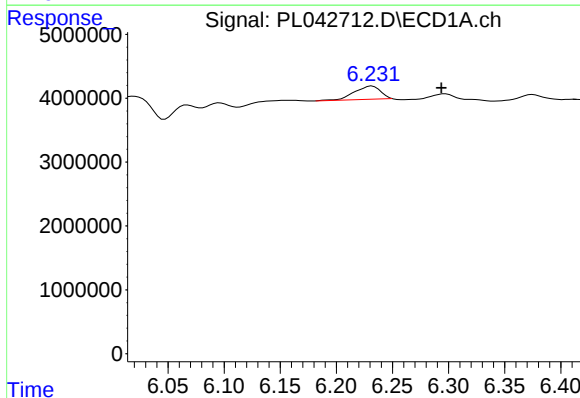
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 3715586
Conc: 4.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



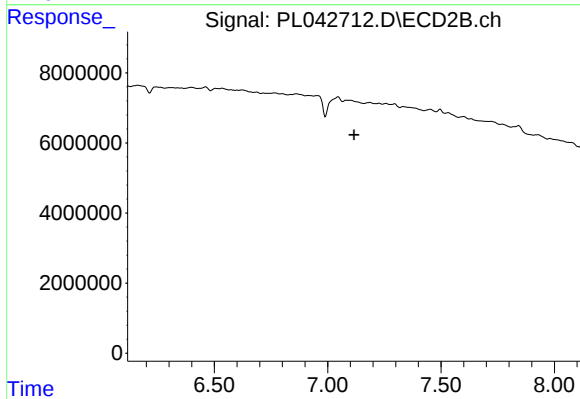
#26 Chlordane-4

R.T.: 6.315 min
Delta R.T.: 0.007 min
Response: 365714
Conc: 0.67 ng/ml



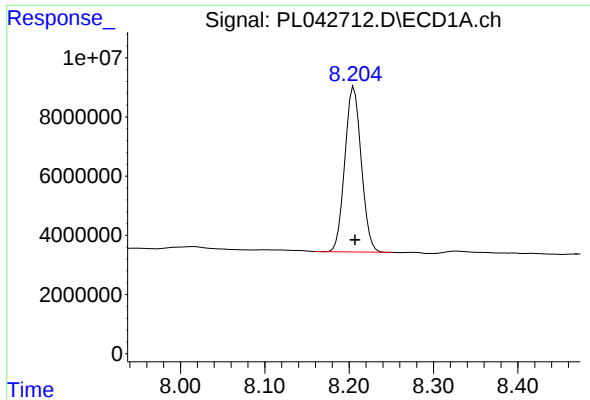
#27 Chlordane-5

R.T.: 6.232 min
Delta R.T.: -0.062 min
Response: 3408642
Conc: 11.44 ng/ml



#27 Chlordane-5

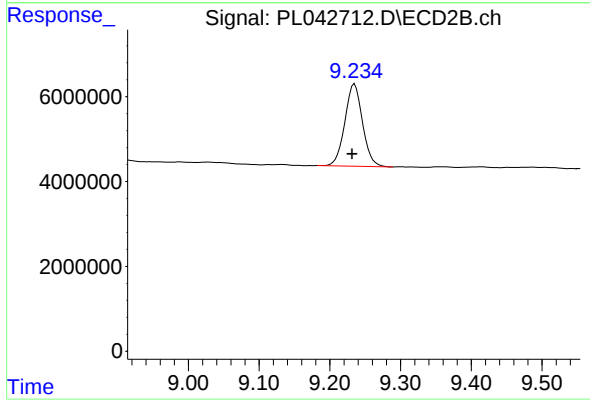
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.001 min
Response: 75616000
Conc: 12.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 33639459
Conc: 13.95 ng/ml