

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
 Data File : PL042879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 13:14
 Operator : AJ\SJ
 Sample : J6204-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 13:54:19 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	127.3E6	64967196	20.751	21.920
2)	SA Decachlor...	8.200	9.226	103.8E6	43888422	15.899	16.825
Target Compounds							
3)	MA gamma-BHC...	4.193	0.000	1421723	0	0.165	N.D. #
6)	B beta-BHC	4.397f	0.000	2724709	0	0.739	N.D. #
8)	B Heptachlo...	5.113f	5.988	978136	28420790	0.123	7.495 #
9)	A Endosulfan I	5.511	6.341	2428329	5226499	0.331	1.539 #
10)	B gamma-Chl...	0.000	6.235	0	33825424	N.D.	9.208 #
11)	B alpha-Chl...	5.511f	6.312	2428329	18248196	0.306	5.074 #
14)	MA Endrin	6.017	6.900f	37742408	1900943	5.242	0.609 #
16)	A 4,4'-DDD	0.000	6.900f	0	1900943	N.D.	0.648 #
17)	MA 4,4'-DDT	0.000	7.307f	0	5613680	N.D.	1.911 #
23)	Chlordane-1	4.372	0.000	2171903	0	8.083	N.D. #
24)	Chlordane-2	0.000	5.509	0	6379859	N.D.	44.477 #
25)	Chlordane-3	0.000	6.235	0	33825424	N.D.	68.880 #
26)	Chlordane-4	5.511	6.312	2428329	18248196	3.212	31.972 #

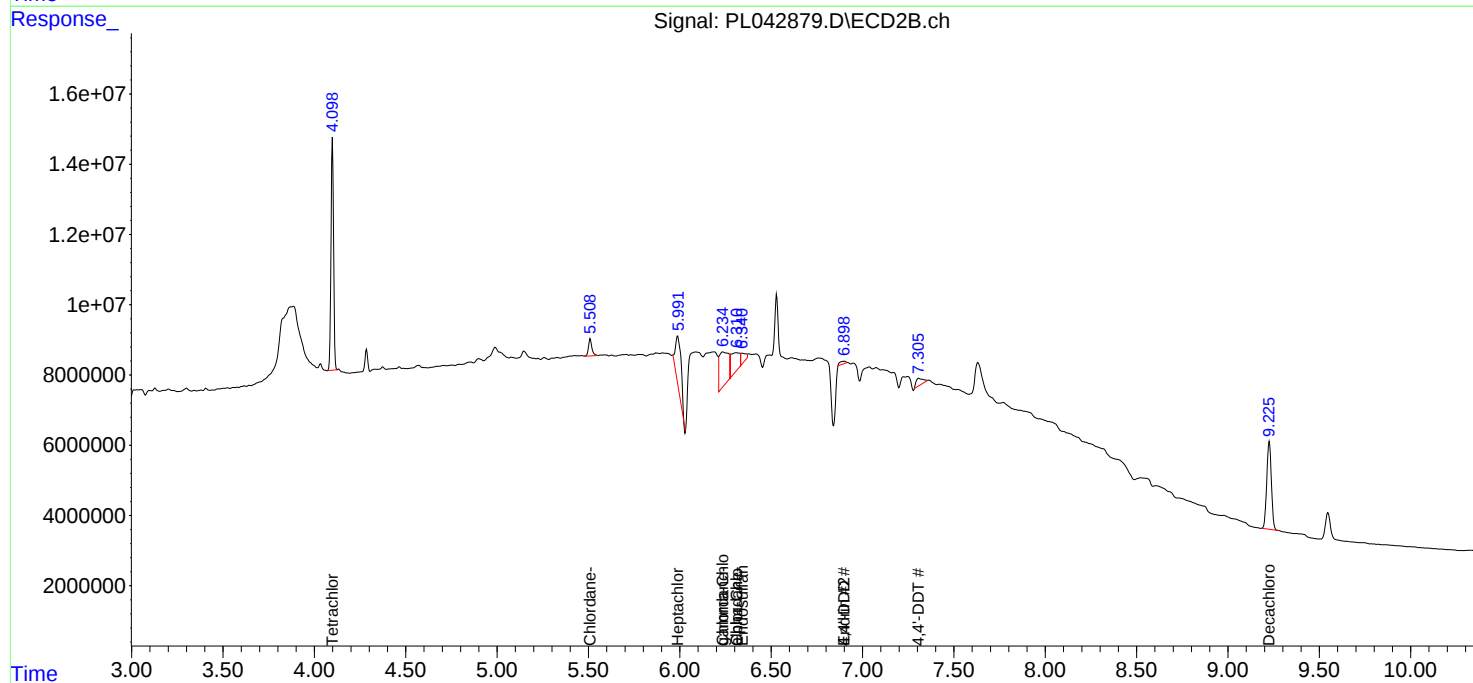
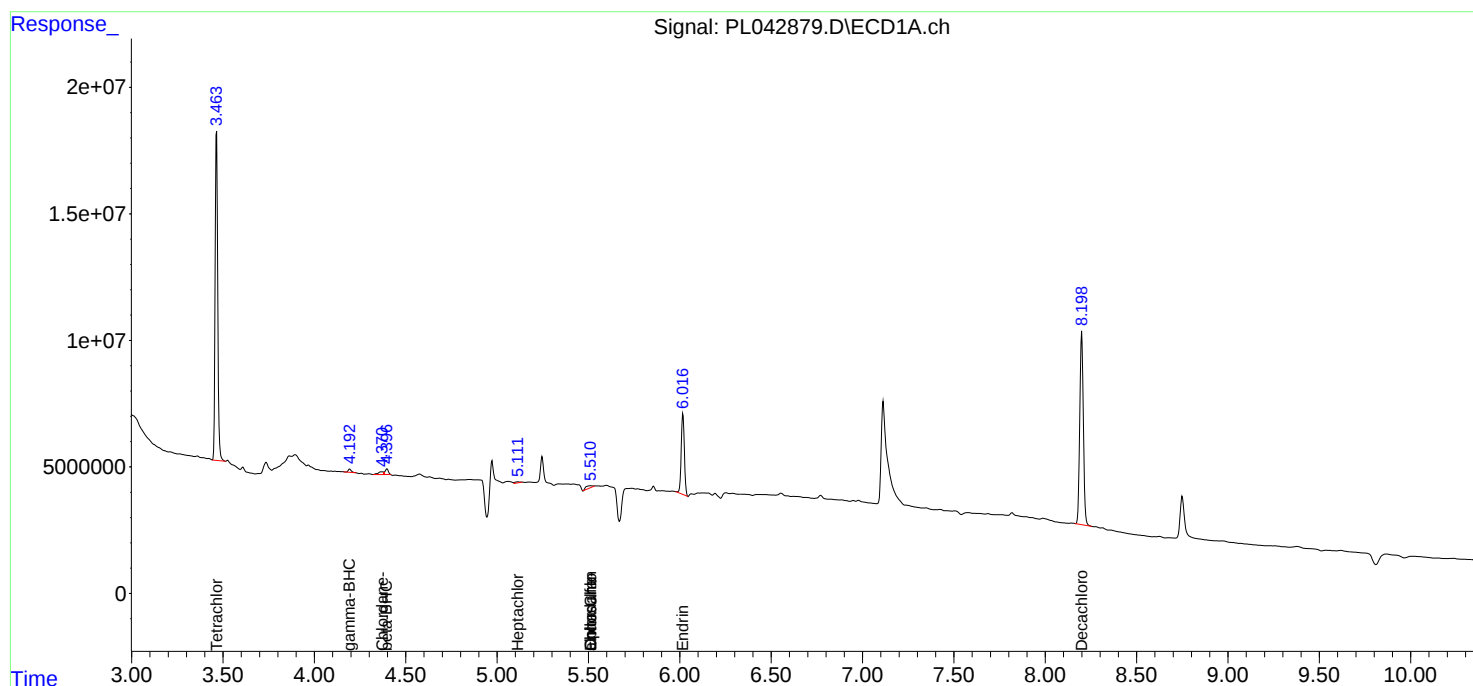
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

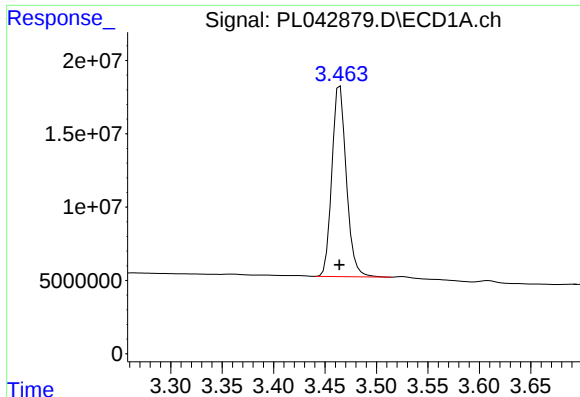
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120718\
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Operator : AJ\SJ
Sample : J6204-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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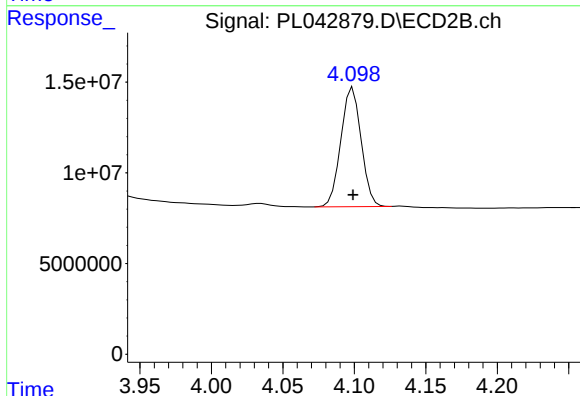




#1 Tetrachloro-m-xylene

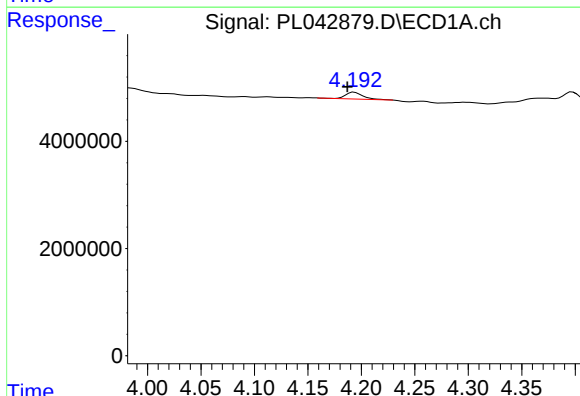
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 127263425
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



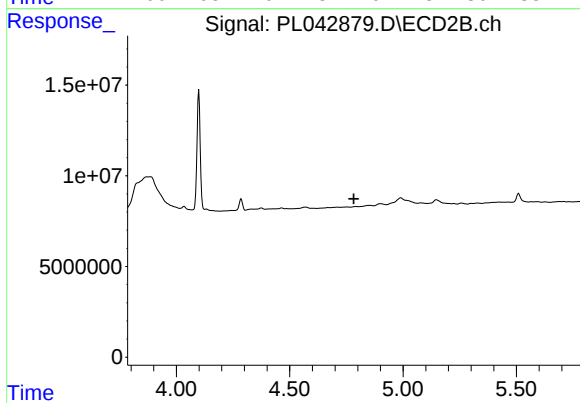
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 64967196
Conc: 21.92 ng/ml



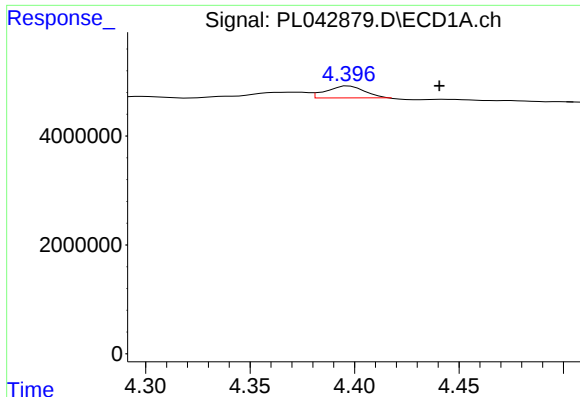
#3 gamma-BHC (Lindane)

R.T.: 4.193 min
Delta R.T.: 0.006 min
Response: 1421723
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

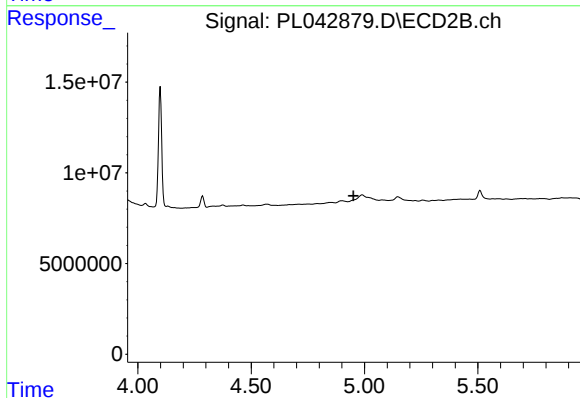
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#6 beta-BHC

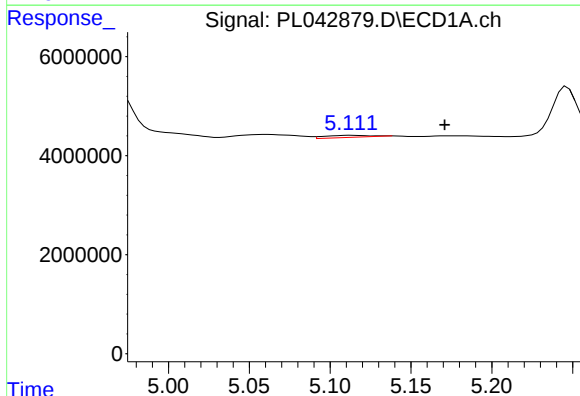
R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 2724709
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



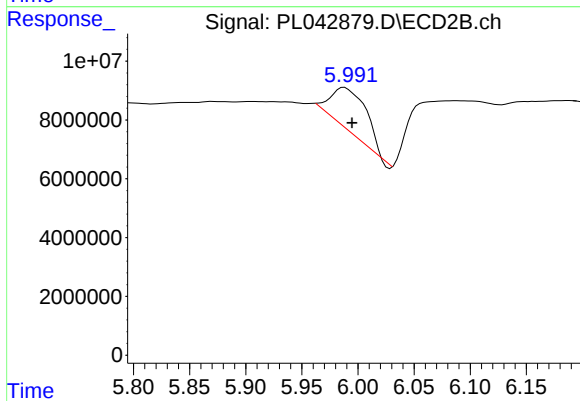
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



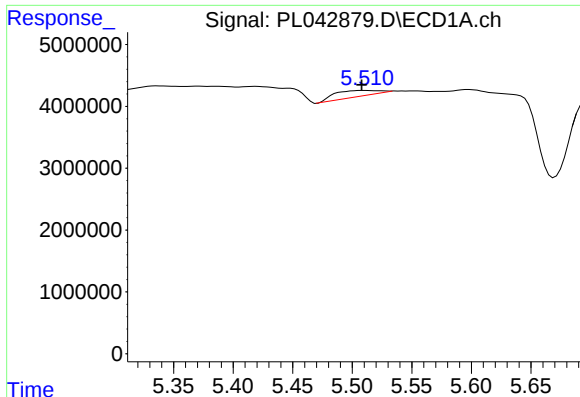
#8 Heptachlor epoxide

R.T.: 5.113 min
Delta R.T.: -0.057 min
Response: 978136
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

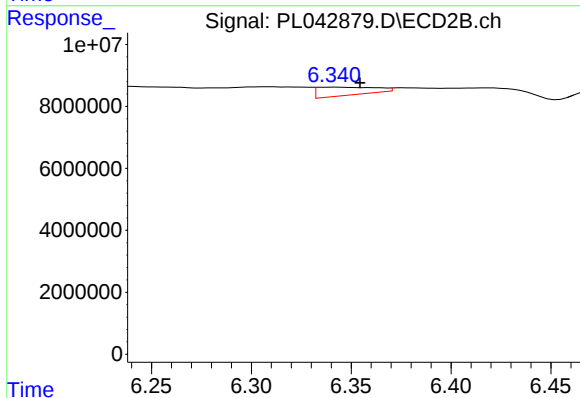
R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 28420790
Conc: 7.49 ng/ml



#9 Endosulfan I

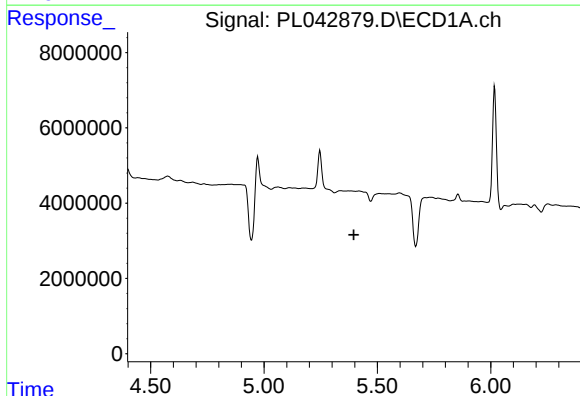
R.T.: 5.511 min
Delta R.T.: 0.003 min
Response: 2428329
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



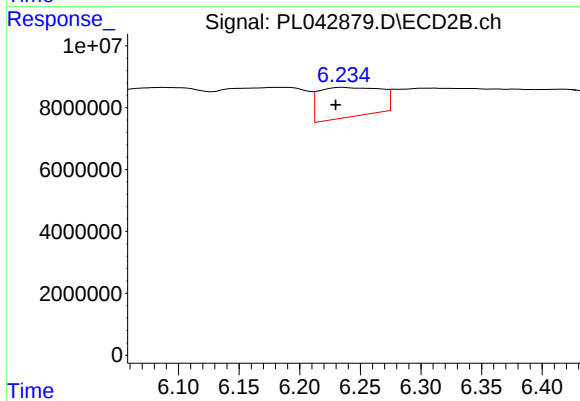
#9 Endosulfan I

R.T.: 6.341 min
Delta R.T.: -0.014 min
Response: 5226499
Conc: 1.54 ng/ml



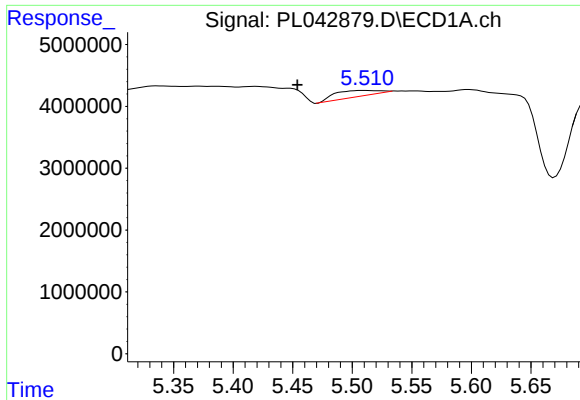
#10 gamma-Chlordane

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



#10 gamma-Chlordane

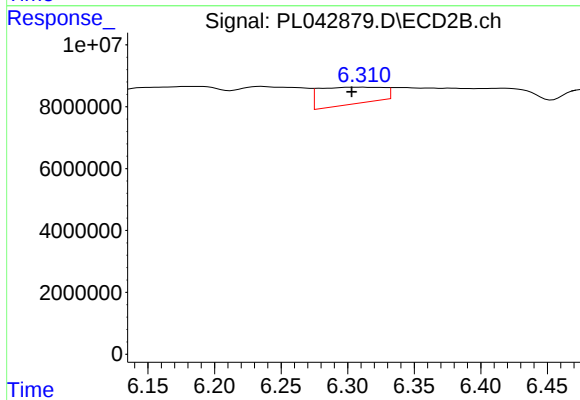
R.T.: 6.235 min
Delta R.T.: 0.006 min
Response: 33825424
Conc: 9.21 ng/ml



#11 alpha-Chlordane

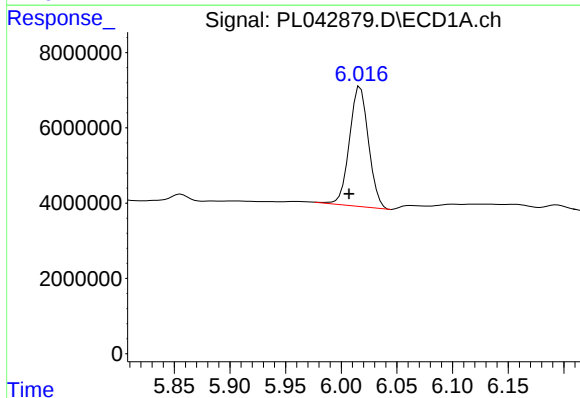
R.T.: 5.511 min
Delta R.T.: 0.057 min
Response: 2428329
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



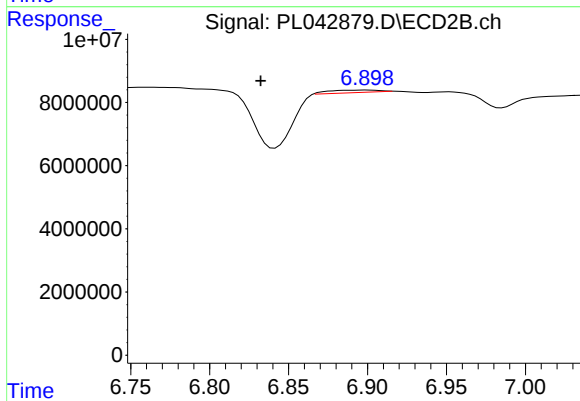
#11 alpha-Chlordane

R.T.: 6.312 min
Delta R.T.: 0.009 min
Response: 18248196
Conc: 5.07 ng/ml



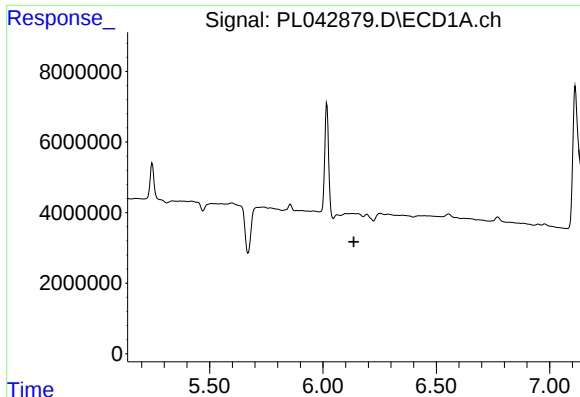
#14 Endrin

R.T.: 6.017 min
Delta R.T.: 0.010 min
Response: 37742408
Conc: 5.24 ng/ml



#14 Endrin

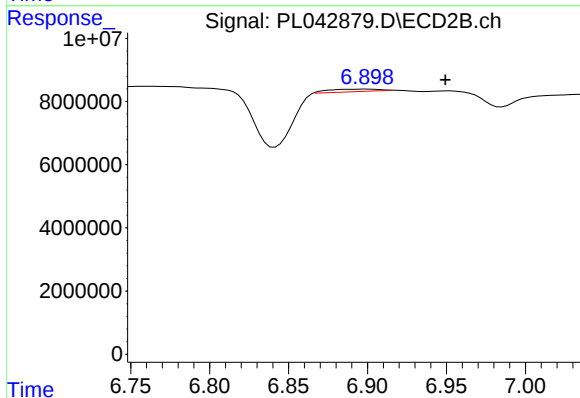
R.T.: 6.900 min
Delta R.T.: 0.068 min
Response: 1900943
Conc: 0.61 ng/ml



#16 4,4'-DDD

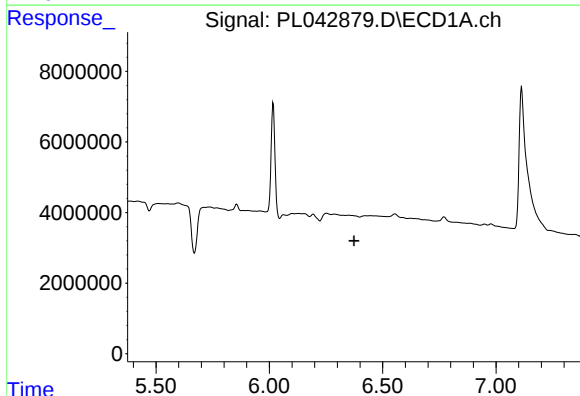
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



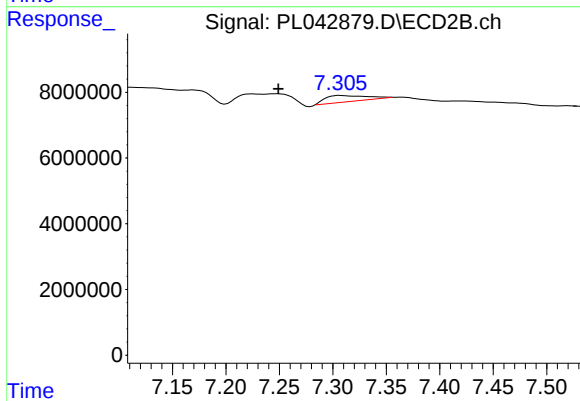
#16 4,4'-DDD

R.T.: 6.900 min
Delta R.T.: -0.049 min
Response: 1900943
Conc: 0.65 ng/ml



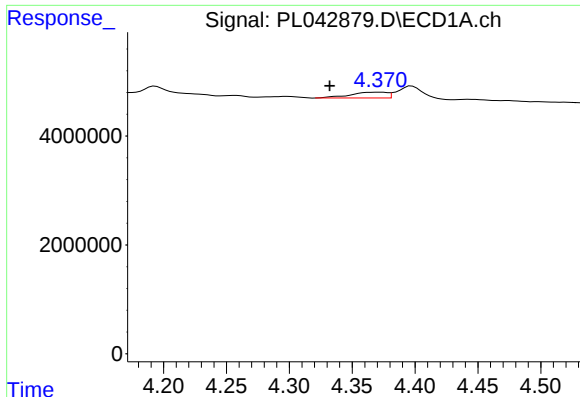
#17 4,4'-DDT

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



#17 4,4'-DDT

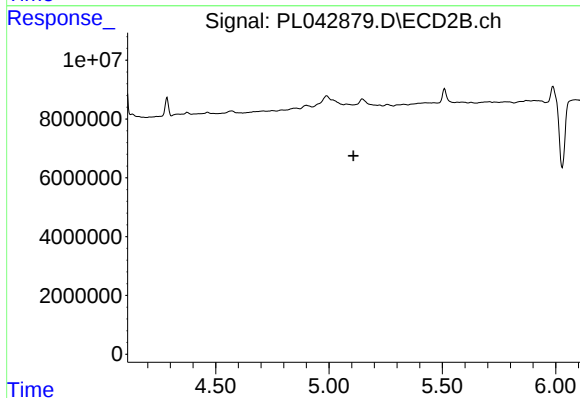
R.T.: 7.307 min
Delta R.T.: 0.058 min
Response: 5613680
Conc: 1.91 ng/ml



#23 Chlordane-1

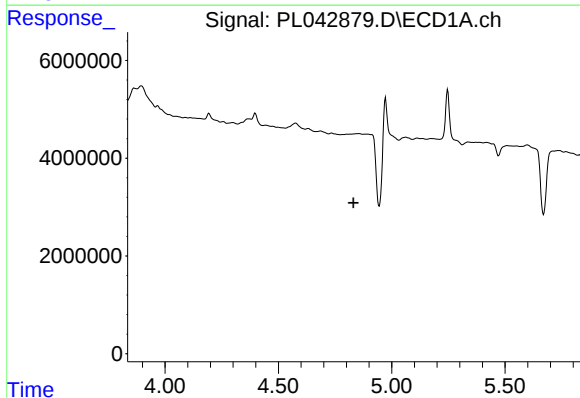
R.T.: 4.372 min
Delta R.T.: 0.039 min
Response: 2171903
Conc: 8.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



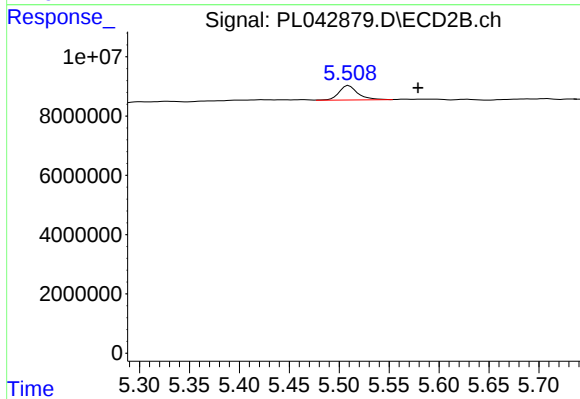
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



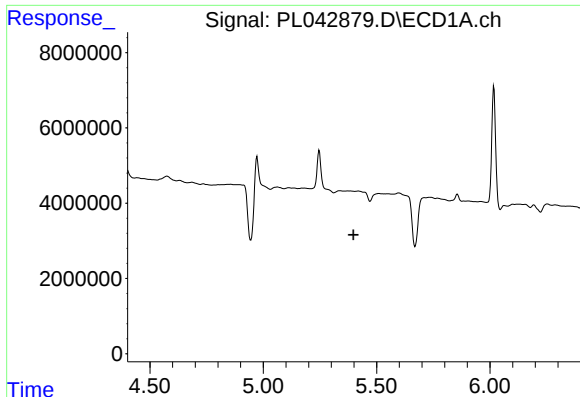
#24 Chlordane-2

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



#24 Chlordane-2

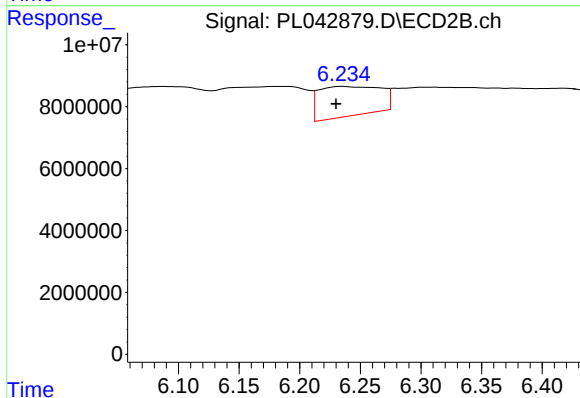
R.T.: 5.509 min
Delta R.T.: -0.070 min
Response: 6379859
Conc: 44.48 ng/ml



#25 Chlordane-3

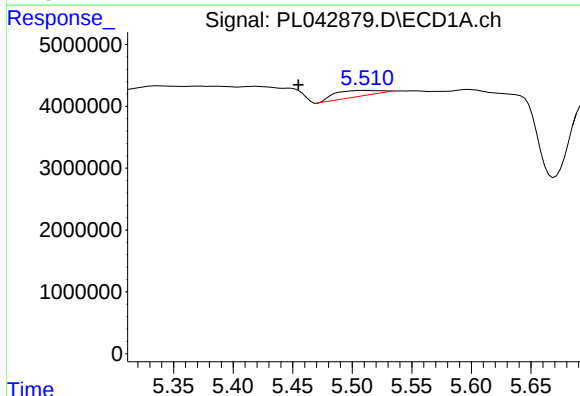
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



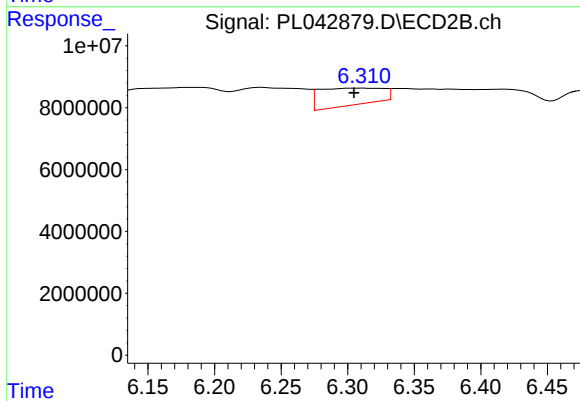
#25 Chlordane-3

R.T.: 6.235 min
Delta R.T.: 0.005 min
Response: 33825424
Conc: 68.88 ng/ml



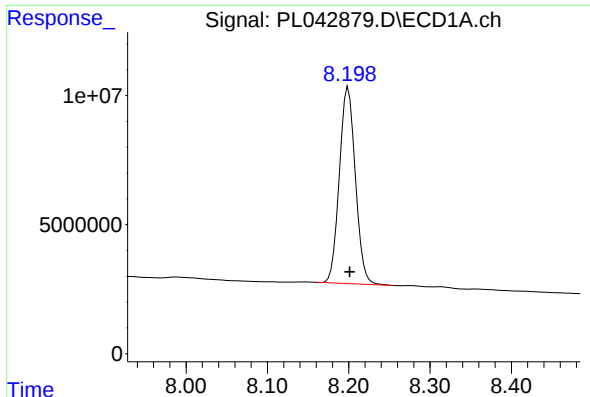
#26 Chlordane-4

R.T.: 5.511 min
Delta R.T.: 0.056 min
Response: 2428329
Conc: 3.21 ng/ml



#26 Chlordane-4

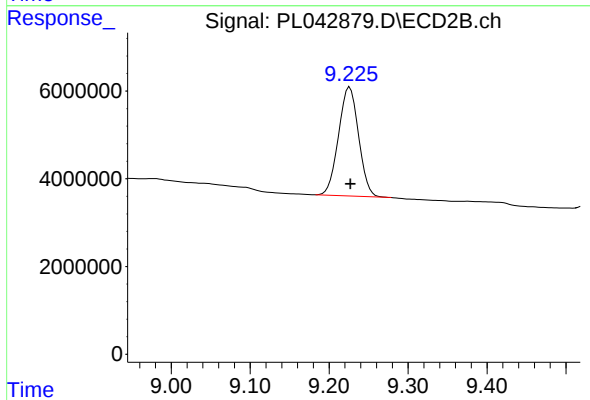
R.T.: 6.312 min
Delta R.T.: 0.007 min
Response: 18248196
Conc: 31.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 103821729
Conc: 15.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 43888422
Conc: 16.83 ng/ml