

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
 Data File : PL042288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 15:09
 Operator : AJ\SJ
 Sample : J5774-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:50:57 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...	3.470	4.101	55448652	26624698	9.424	9.257
28)	SA Decachlor...	8.209	9.233	61902865	25404666	9.823	10.533
Target Compounds							
2)	A alpha-BHC	0.000	4.515	0	2171457	N.D.	0.507 #
3)	MA gamma-BHC...	4.156f	4.793	229796	2210621	0.028	0.559 #
5)	MB Aldrin	0.000	5.588	0	4022399	N.D.	1.047 #
6)	B beta-BHC	4.403f	0.000	9124665	0	2.576	N.D. #
8)	B Heptachlo...	5.228f	5.998	2287381	3691264	0.302	1.029 #
9)	A Endosulfan I	5.460f	6.308f	3850790	7279354	0.556	2.305 #
10)	B gamma-Chl...	5.424	6.233	12705419	5781994	1.666	1.698
11)	B alpha-Chl...	5.460	6.308	3850790	7279354	0.513	2.177 #
12)	B 4,4'-DDE	5.626	6.460	7789673	10090069	1.190	3.032 #
17)	MA 4,4'-DDT	6.379	0.000	1353832	0	0.243	N.D. #
23)	Chlordane-1	4.339	5.116	1580675	-60570	5.717	N.D. #
24)	Chlordane-2	4.841	5.588	2527779	4022399	8.995	28.846 #
25)	Chlordane-3	5.424	6.233	12705419	5781994	14.494	12.304
26)	Chlordane-4	5.460	6.308	3850790	7279354	5.074	13.304 #

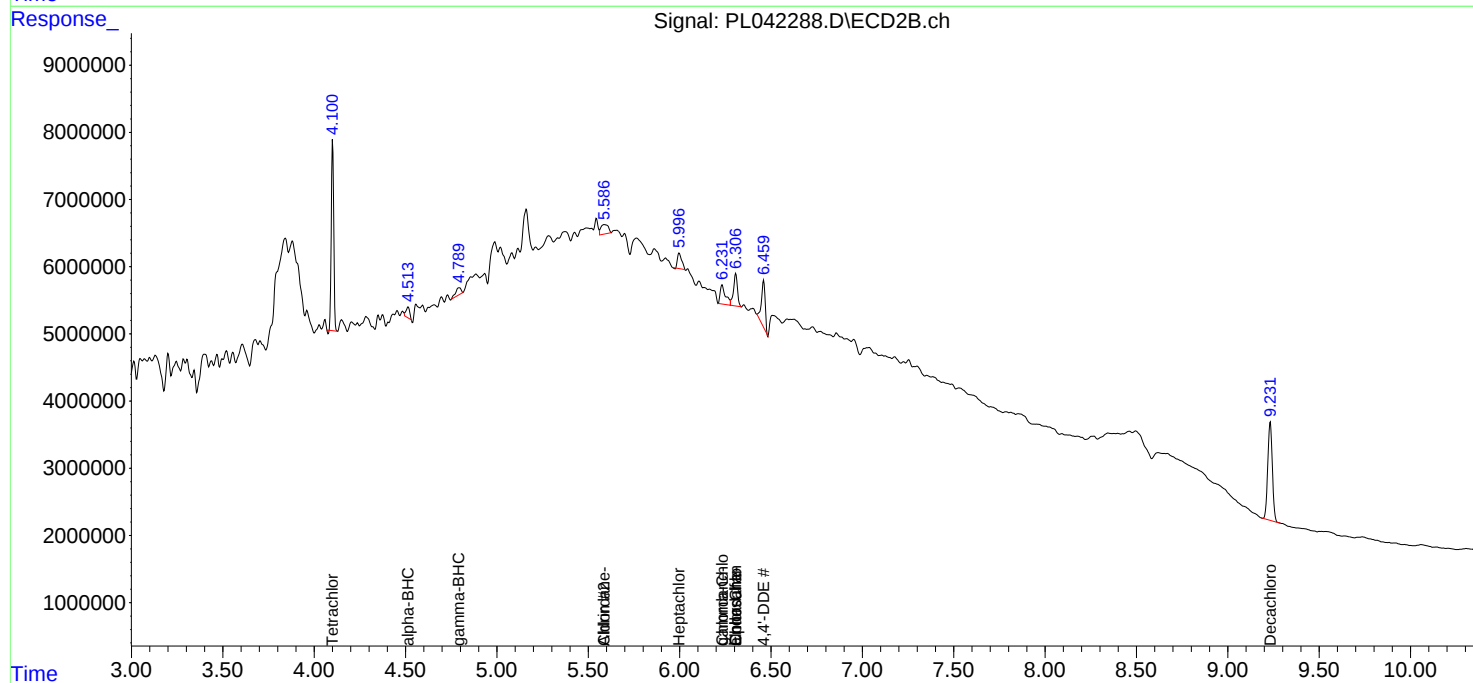
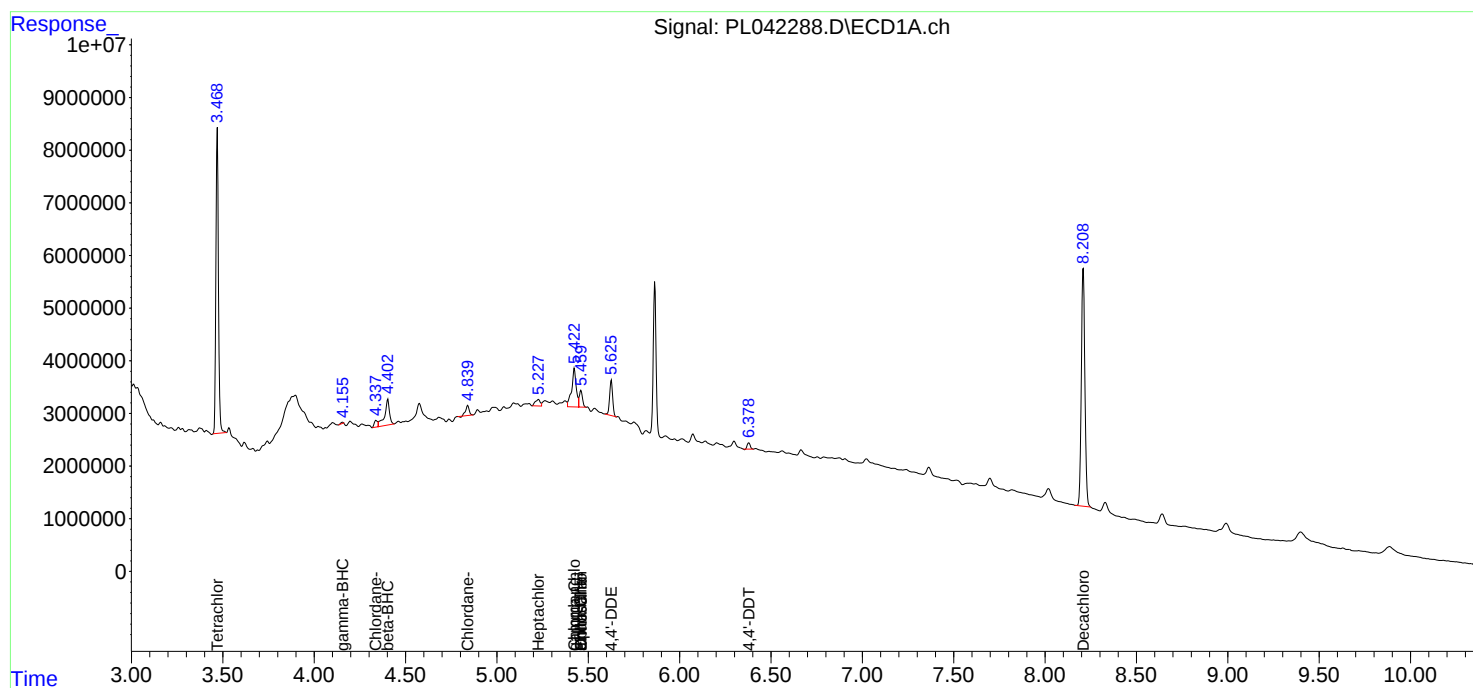
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

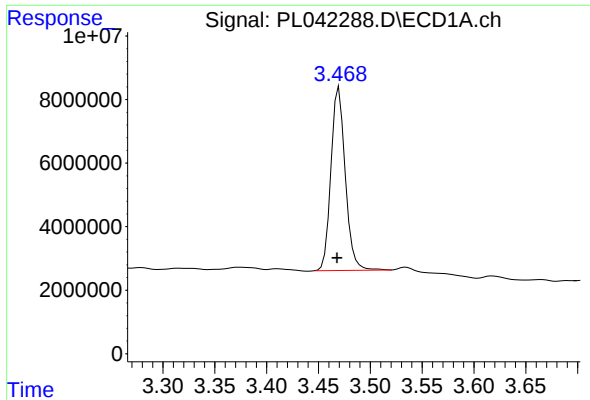
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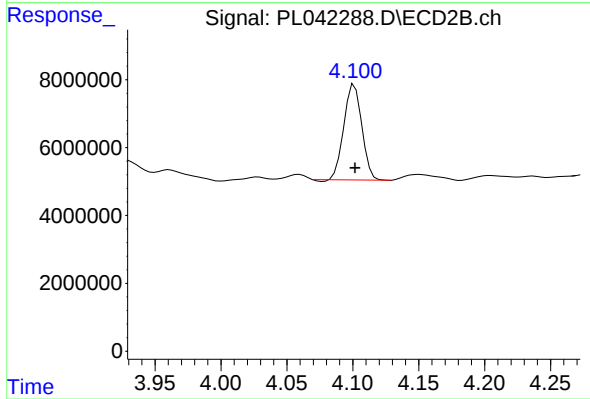




#1 Tetrachloro-m-xylene

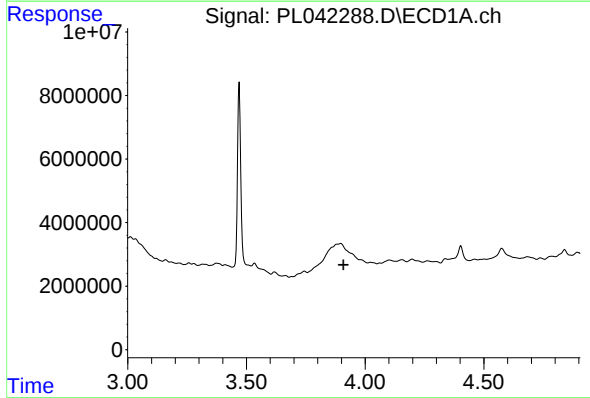
R.T.: 3.470 min
Delta R.T.: 0.002 min
Response: 55448652
Conc: 9.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



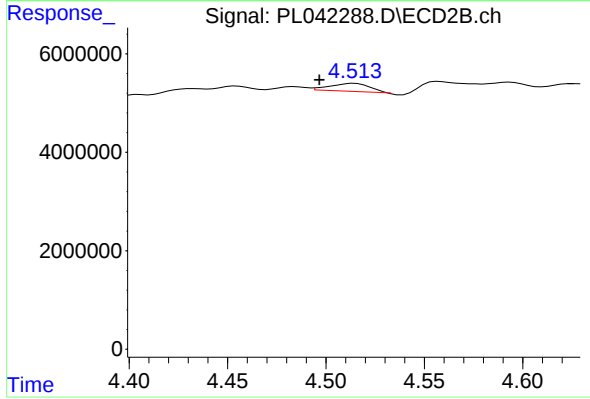
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 26624698
Conc: 9.26 ng/ml



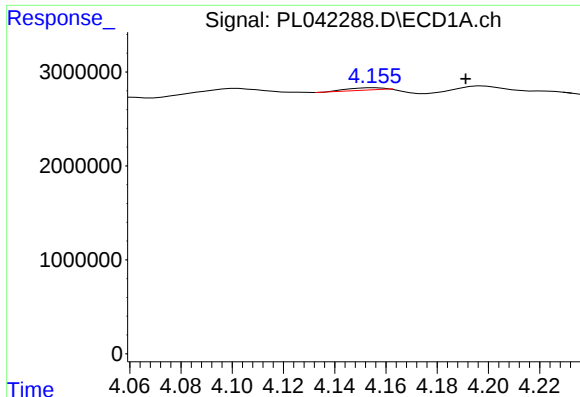
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#2 alpha-BHC

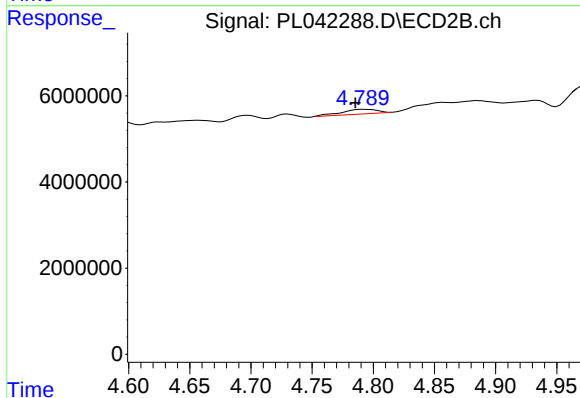
R.T.: 4.515 min
Delta R.T.: 0.018 min
Response: 2171457
Conc: 0.51 ng/ml



#3 gamma-BHC (Lindane)

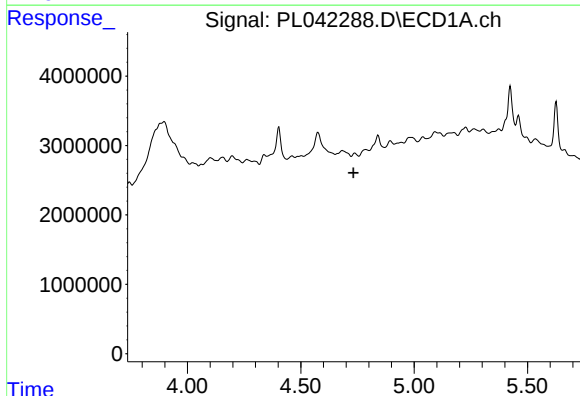
R.T.: 4.156 min
Delta R.T.: -0.035 min
Response: 229796
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



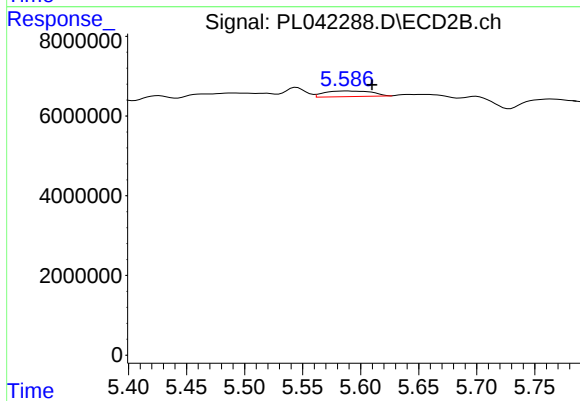
#3 gamma-BHC (Lindane)

R.T.: 4.793 min
Delta R.T.: 0.007 min
Response: 2210621
Conc: 0.56 ng/ml



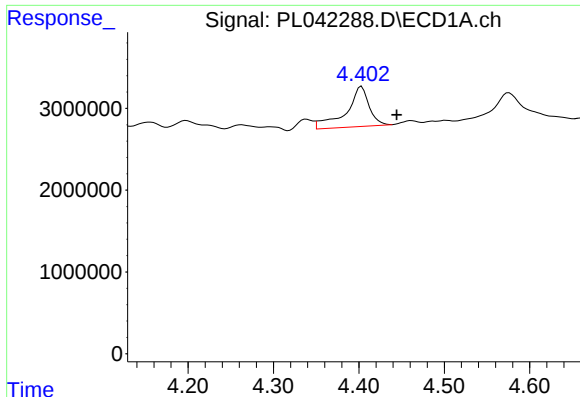
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#5 Aldrin

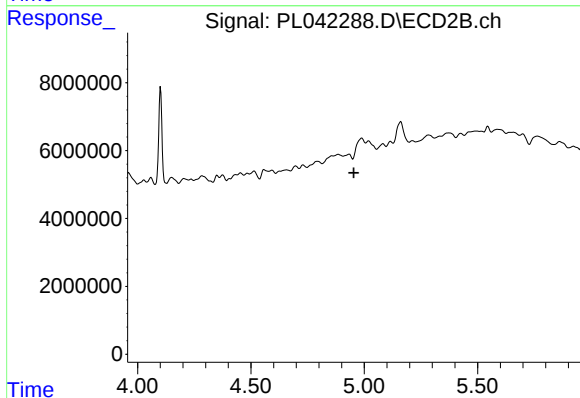
R.T.: 5.588 min
Delta R.T.: -0.022 min
Response: 4022399
Conc: 1.05 ng/ml



#6 beta-BHC

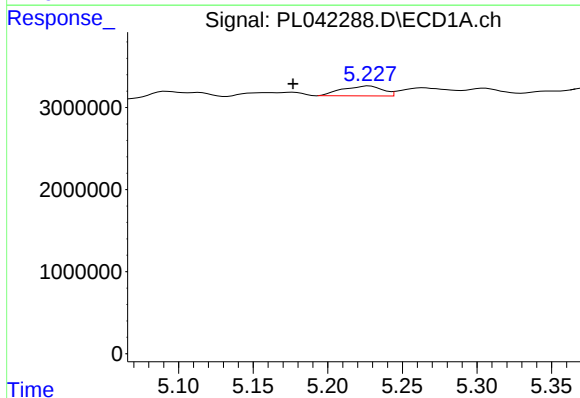
R.T.: 4.403 min
Delta R.T.: -0.041 min
Response: 9124665
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



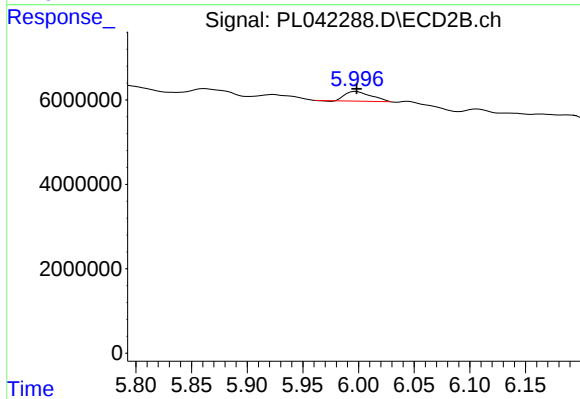
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



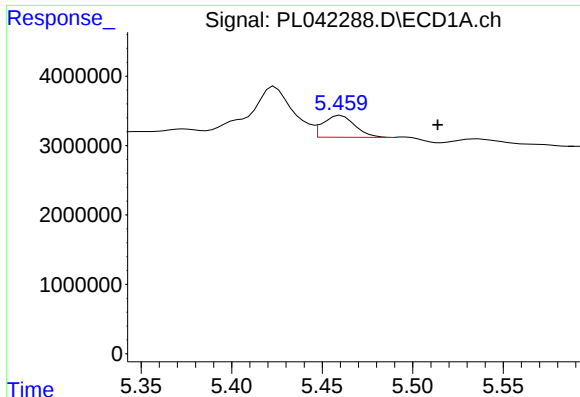
#8 Heptachlor epoxide

R.T.: 5.228 min
Delta R.T.: 0.051 min
Response: 2287381
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

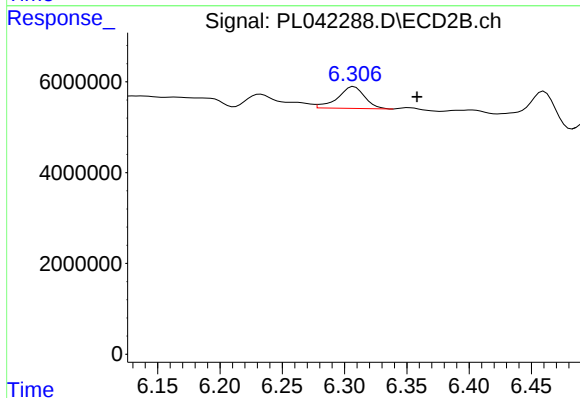
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 3691264
Conc: 1.03 ng/ml



#9 Endosulfan I

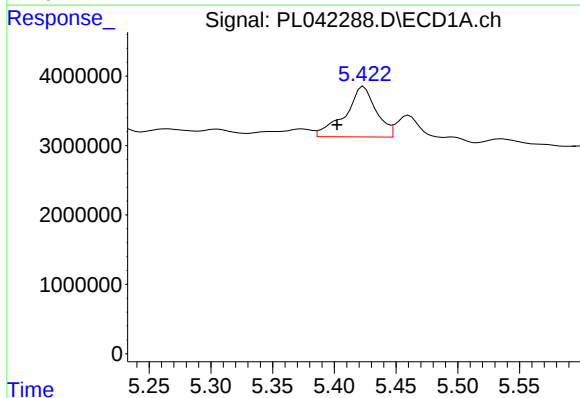
R.T.: 5.460 min
Delta R.T.: -0.054 min
Response: 3850790
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



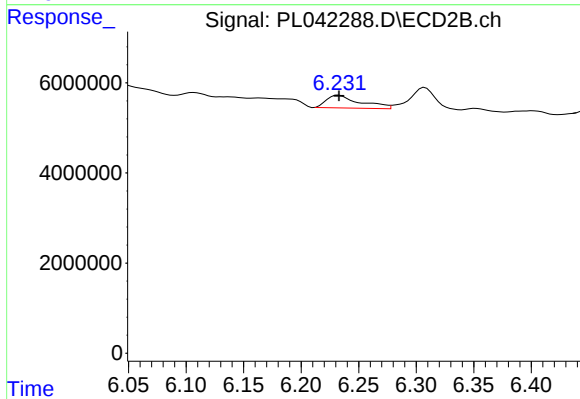
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.051 min
Response: 7279354
Conc: 2.31 ng/ml



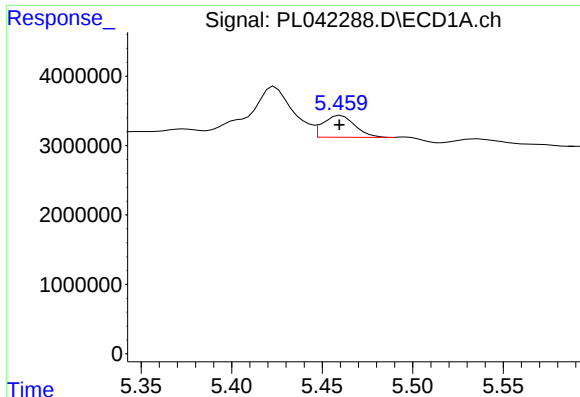
#10 gamma-Chlordane

R.T.: 5.424 min
Delta R.T.: 0.022 min
Response: 12705419
Conc: 1.67 ng/ml



#10 gamma-Chlordane

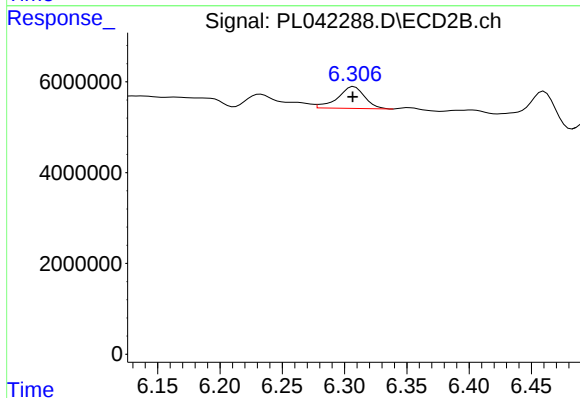
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 5781994
Conc: 1.70 ng/ml



#11 alpha-Chlordane

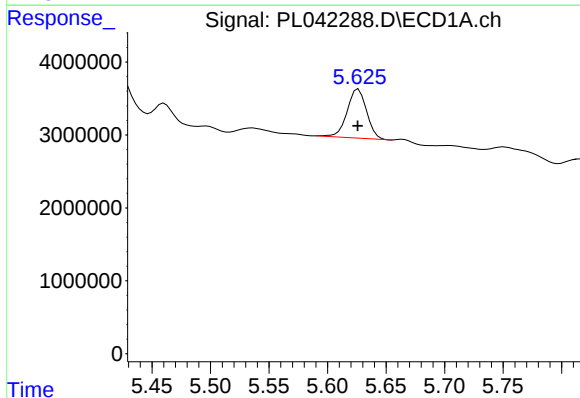
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 3850790
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



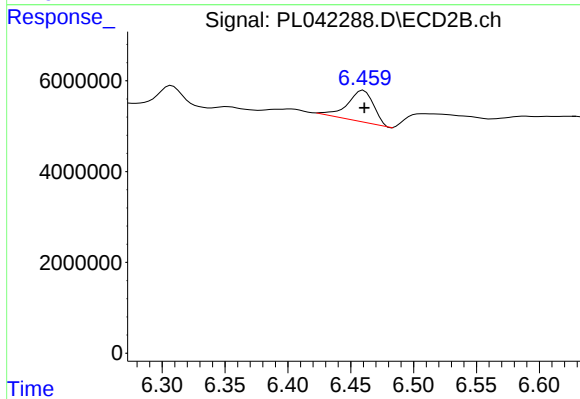
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.001 min
Response: 7279354
Conc: 2.18 ng/ml



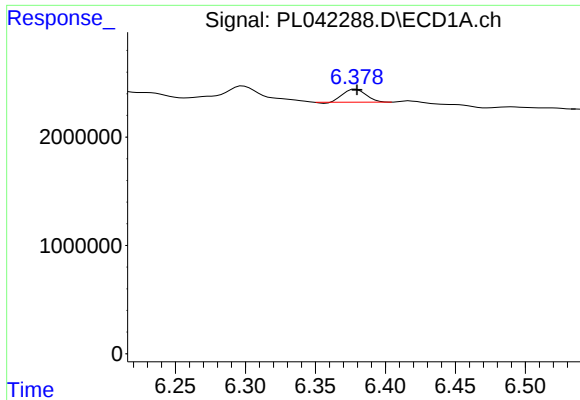
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 7789673
Conc: 1.19 ng/ml



#12 4,4'-DDE

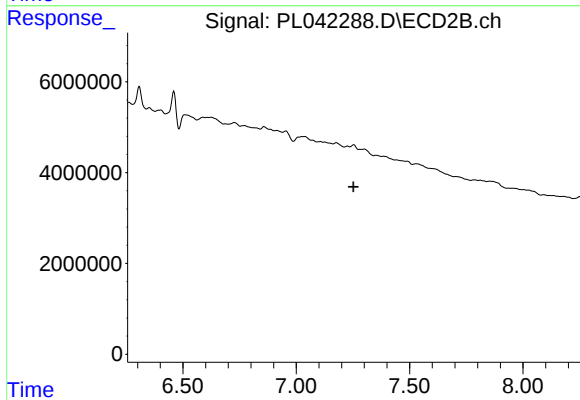
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 10090069
Conc: 3.03 ng/ml



#17 4,4'-DDT

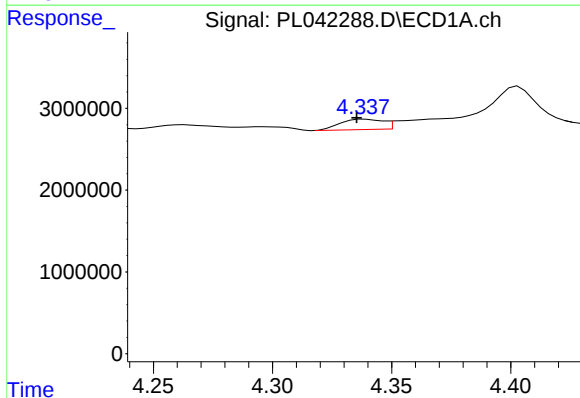
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 1353832
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



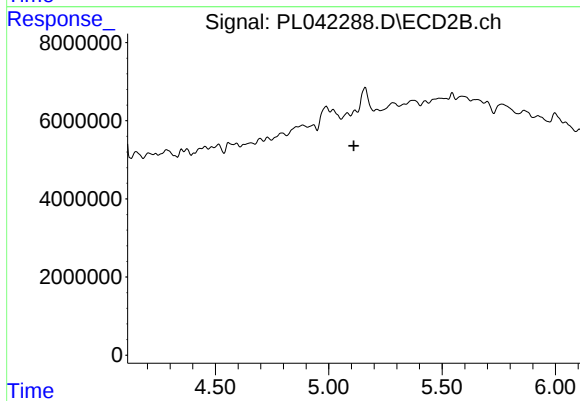
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



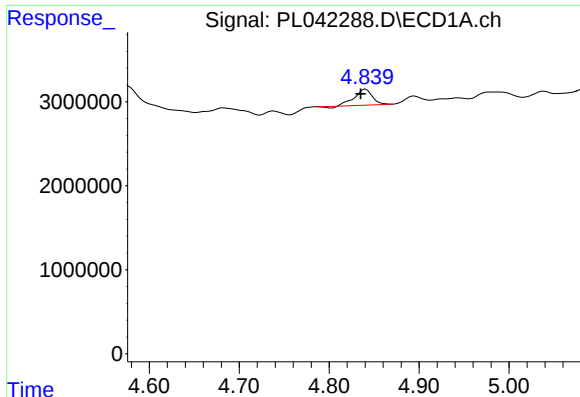
#23 Chlordane-1

R.T.: 4.339 min
Delta R.T.: 0.003 min
Response: 1580675
Conc: 5.72 ng/ml



#23 Chlordane-1

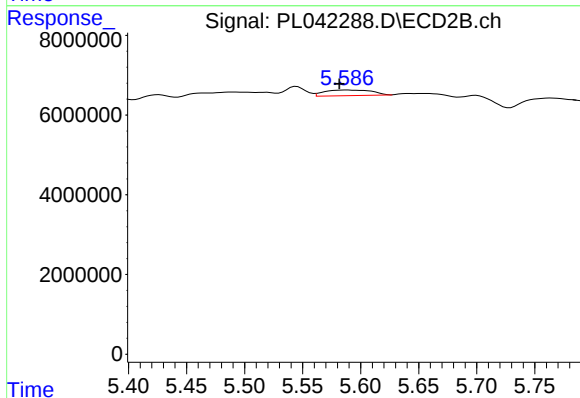
R.T.: 5.116 min
Delta R.T.: 0.005 min
Response: -60570
Conc: N.D.



#24 Chlordane-2

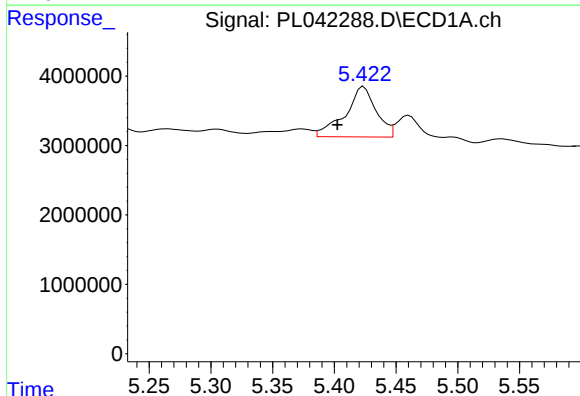
R.T.: 4.841 min
Delta R.T.: 0.006 min
Response: 2527779
Conc: 8.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



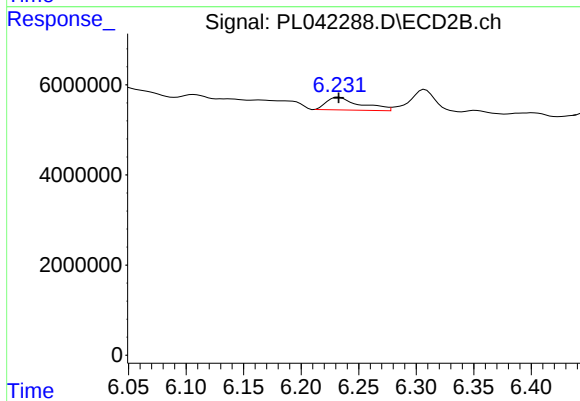
#24 Chlordane-2

R.T.: 5.588 min
Delta R.T.: 0.006 min
Response: 4022399
Conc: 28.85 ng/ml



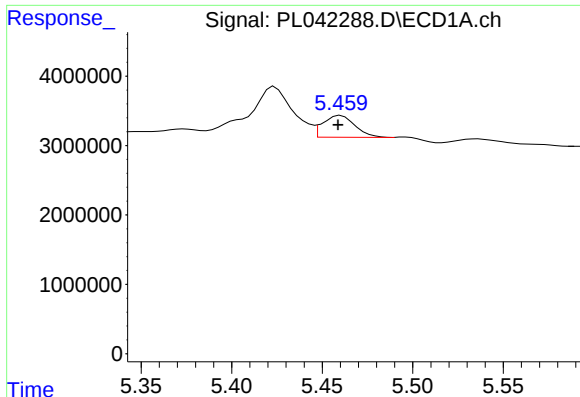
#25 Chlordane-3

R.T.: 5.424 min
Delta R.T.: 0.021 min
Response: 12705419
Conc: 14.49 ng/ml



#25 Chlordane-3

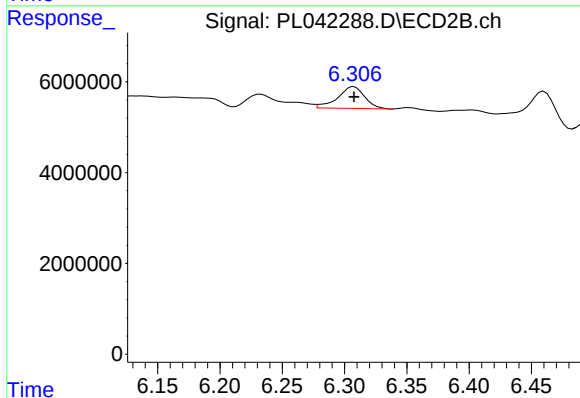
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 5781994
Conc: 12.30 ng/ml



#26 Chlordane-4

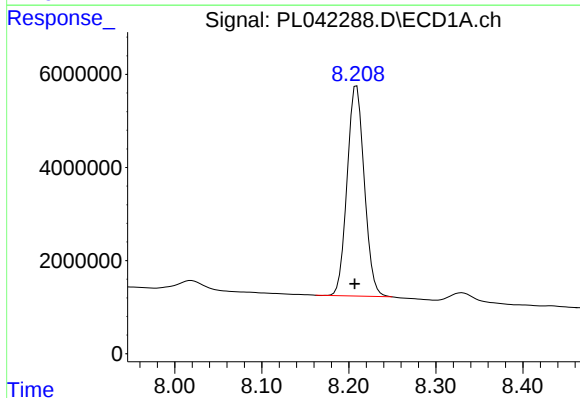
R.T.: 5.460 min
Delta R.T.: 0.002 min
Response: 3850790
Conc: 5.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



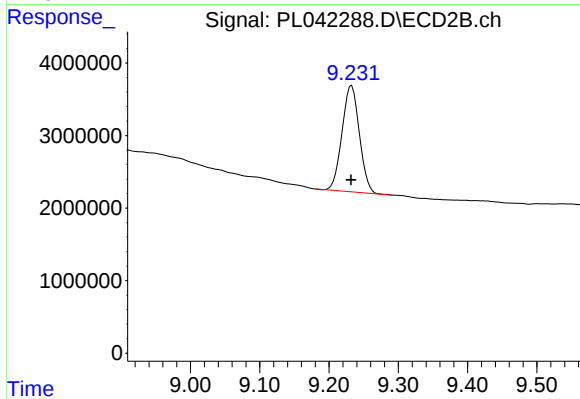
#26 Chlordane-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 7279354
Conc: 13.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 61902865
Conc: 9.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.001 min
Response: 25404666
Conc: 10.53 ng/ml