

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 18:07
 Operator : AJ\SJ
 Sample : J5772-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:43:07 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	4.100	65548292	34317035	11.141	11.932
28)	SA Decachlor...	8.205	9.231	74166394	30217531	11.768	12.529
Target Compounds							
4)	MA Heptachlor	4.485	5.320	1201450	1285782	0.138	0.328 #
5)	MB Aldrin	0.000	5.579f	0	2763246	N.D.	0.720 #
6)	B beta-BHC	4.485f	0.000	1201450	0	0.339	N.D. #
8)	B Heptachlo...	5.209	5.993	1481054	3954542	0.195	1.103 #
9)	A Endosulfan I	5.457f	6.307f	6443849	5505226	0.931	1.743 #
10)	B gamma-Chl...	5.421	6.232	9861491	1925652	1.293	0.566 #
11)	B alpha-Chl...	5.457	6.307	6443849	5505226	0.858	1.646 #
17)	MA 4,4'-DDT	6.373	0.000	1955899	0	0.351	N.D. #
23)	Chlordane-1	4.334	5.109	5597904	1845520	20.248	13.883 #
24)	Chlordane-2	4.836	5.579	5637028	2763246	20.059	19.816
25)	Chlordane-3	5.421	6.232	9861491	1925652	11.250	4.098 #
26)	Chlordane-4	5.457	6.307	6443849	5505226	8.491	10.062

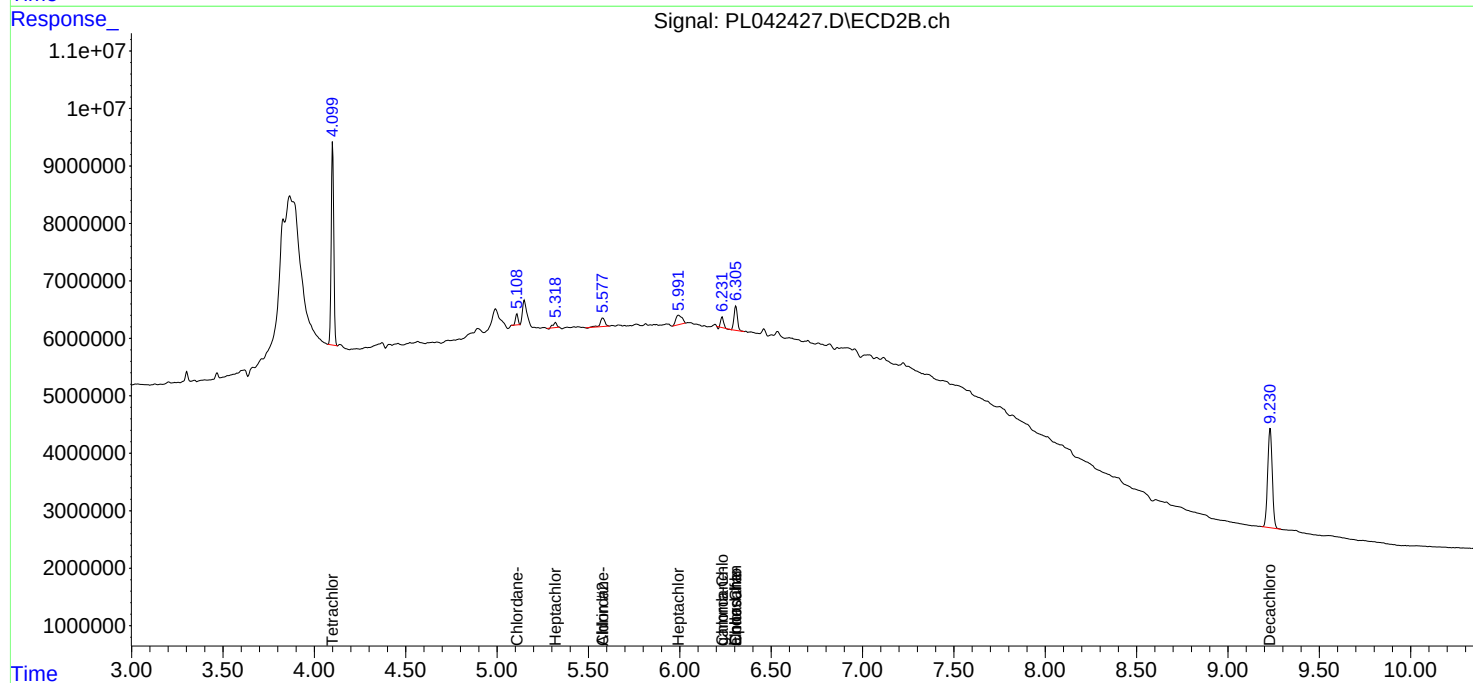
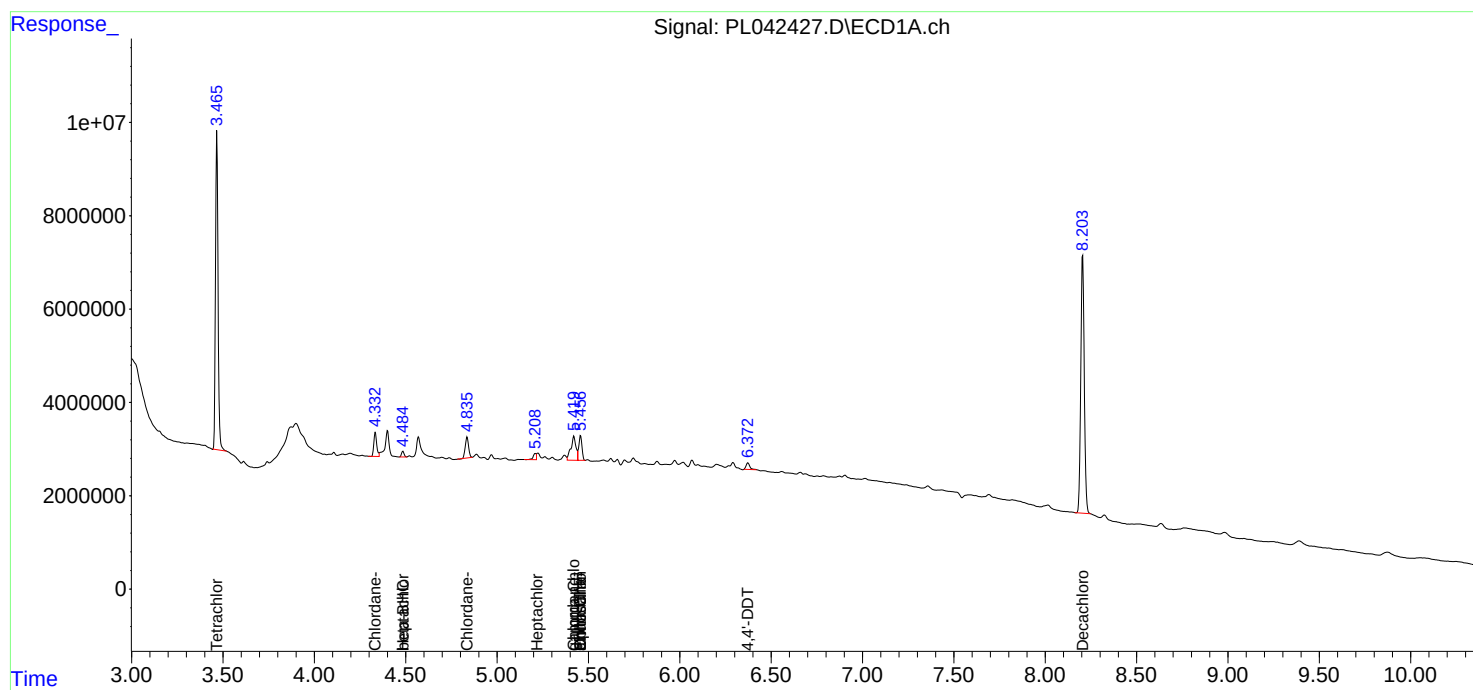
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

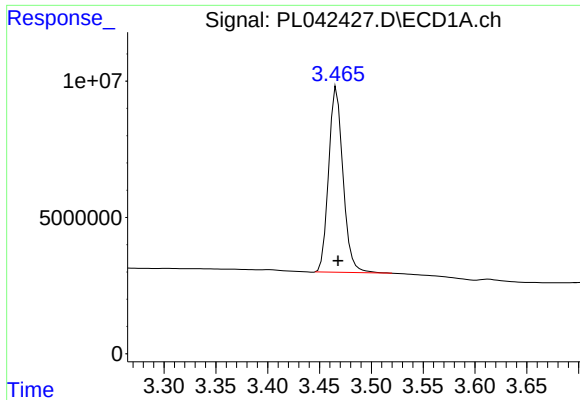
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 18:07
Operator : AJ\SJ
Sample : J5772-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:43:07 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

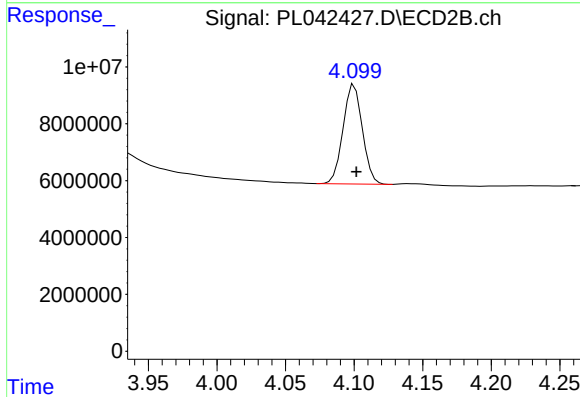




#1 Tetrachloro-m-xylene

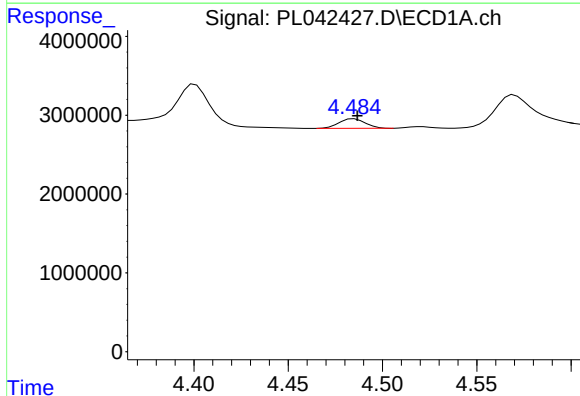
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 65548292
Conc: 11.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



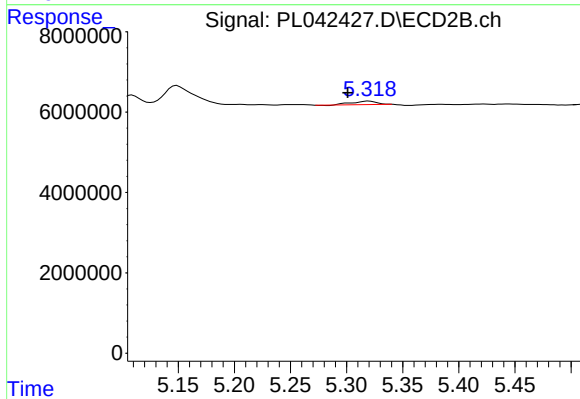
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 34317035
Conc: 11.93 ng/ml



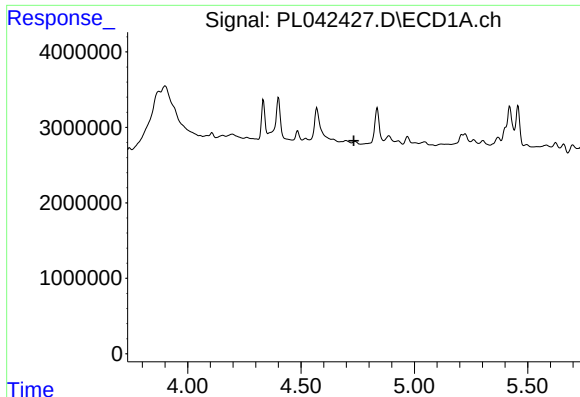
#4 Heptachlor

R.T.: 4.485 min
Delta R.T.: -0.002 min
Response: 1201450
Conc: 0.14 ng/ml



#4 Heptachlor

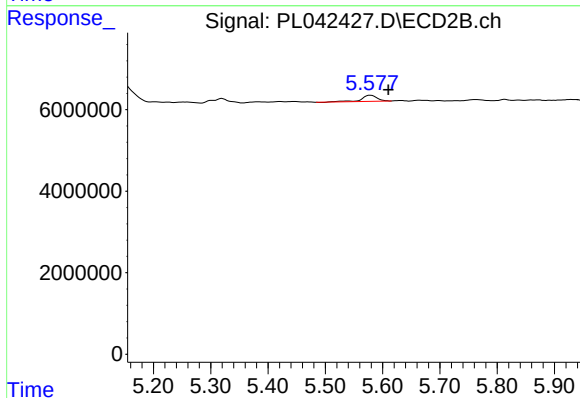
R.T.: 5.320 min
Delta R.T.: 0.019 min
Response: 1285782
Conc: 0.33 ng/ml



#5 Aldrin

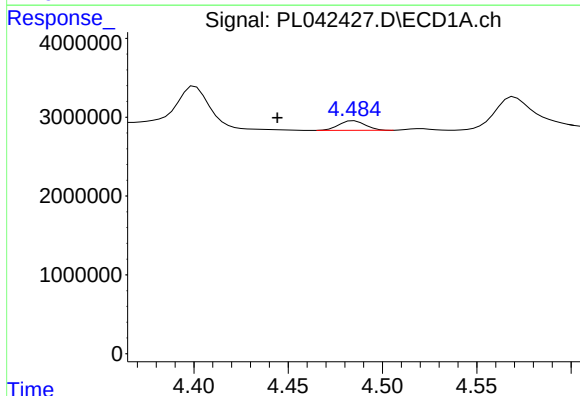
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



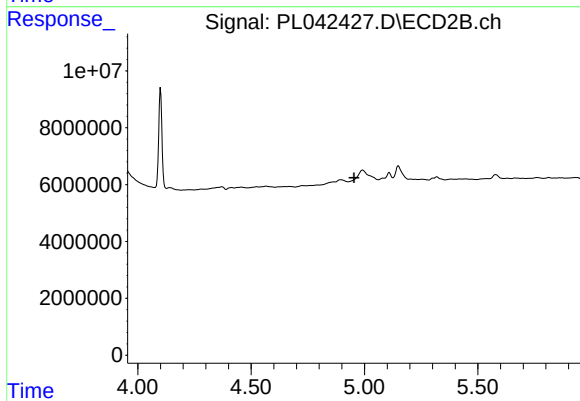
#5 Aldrin

R.T.: 5.579 min
Delta R.T.: -0.031 min
Response: 2763246
Conc: 0.72 ng/ml



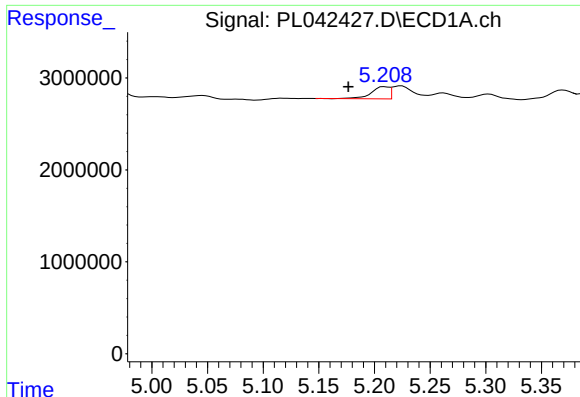
#6 beta-BHC

R.T.: 4.485 min
Delta R.T.: 0.041 min
Response: 1201450
Conc: 0.34 ng/ml



#6 beta-BHC

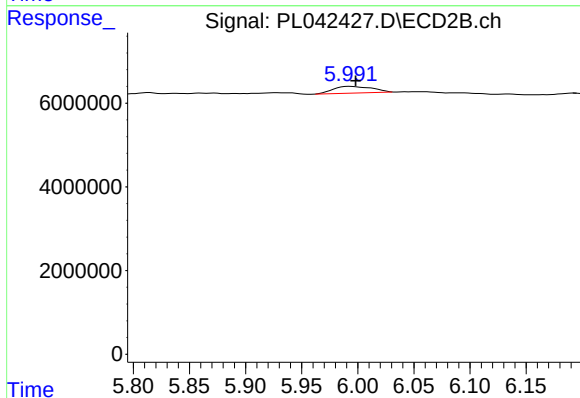
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

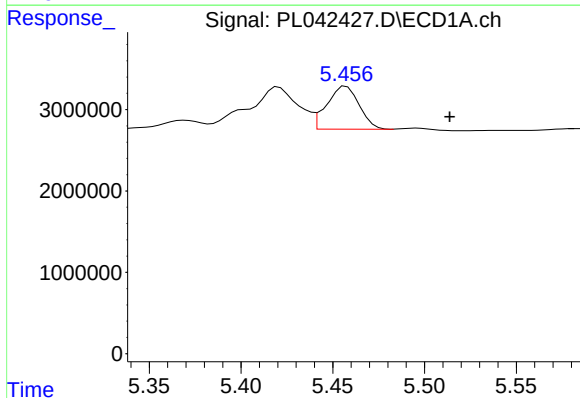
R.T.: 5.209 min
Delta R.T.: 0.033 min
Response: 1481054
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



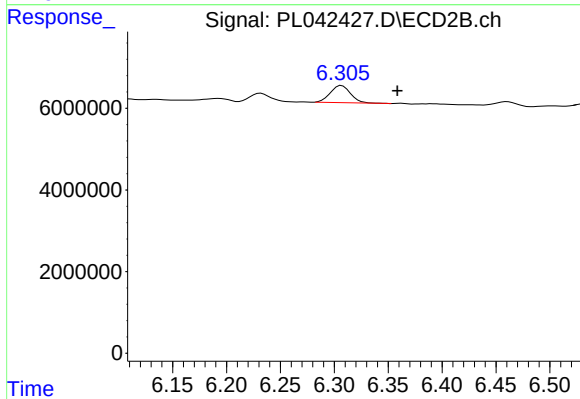
#8 Heptachlor epoxide

R.T.: 5.993 min
Delta R.T.: -0.006 min
Response: 3954542
Conc: 1.10 ng/ml



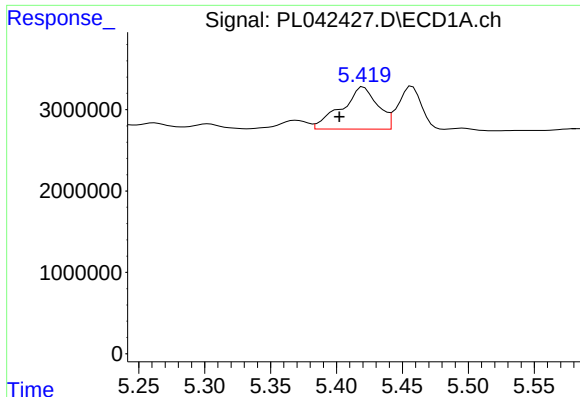
#9 Endosulfan I

R.T.: 5.457 min
Delta R.T.: -0.056 min
Response: 6443849
Conc: 0.93 ng/ml



#9 Endosulfan I

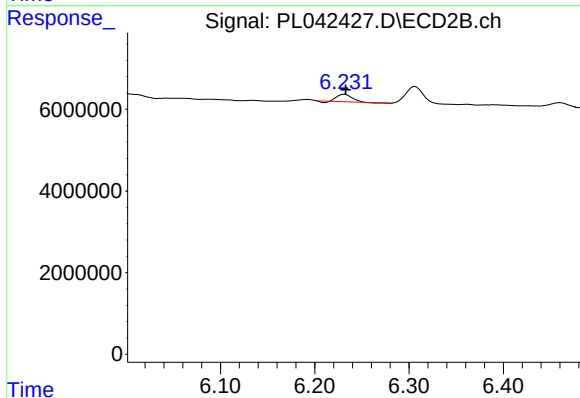
R.T.: 6.307 min
Delta R.T.: -0.051 min
Response: 5505226
Conc: 1.74 ng/ml



#10 gamma-Chlordane

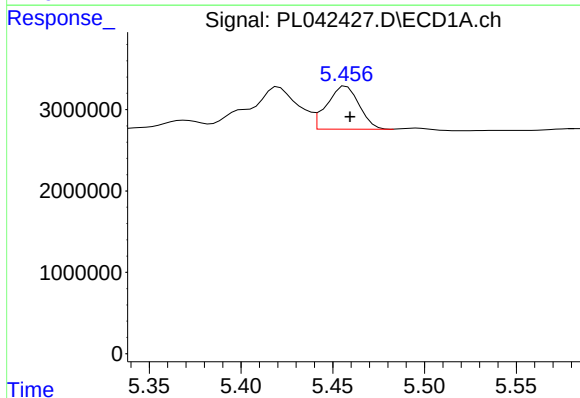
R.T.: 5.421 min
Delta R.T.: 0.018 min
Response: 9861491
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



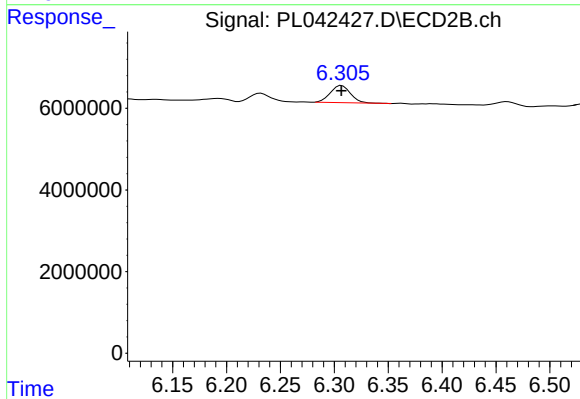
#10 gamma-Chlordane

R.T.: 6.232 min
Delta R.T.: -0.001 min
Response: 1925652
Conc: 0.57 ng/ml



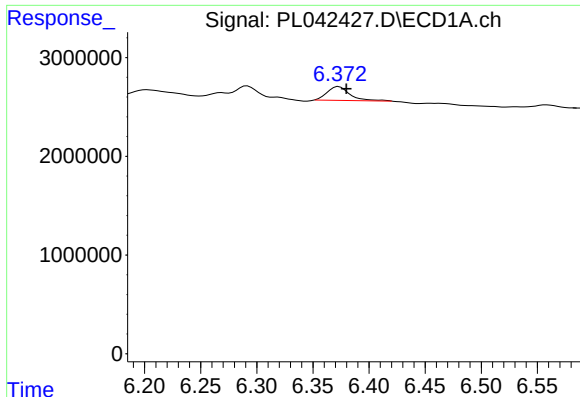
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 6443849
Conc: 0.86 ng/ml



#11 alpha-Chlordane

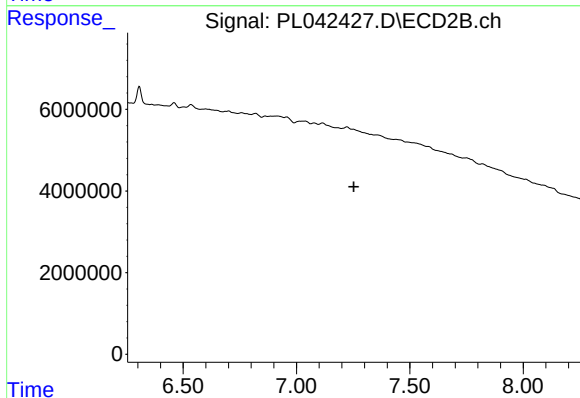
R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 5505226
Conc: 1.65 ng/ml



#17 4,4'-DDT

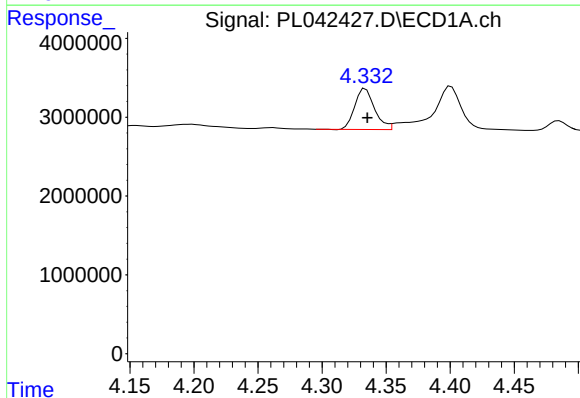
R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 1955899
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



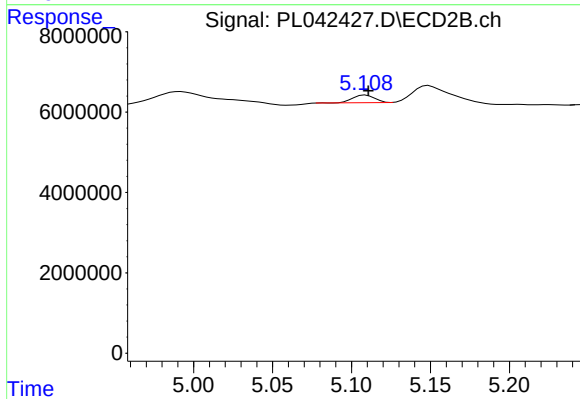
#17 4,4'-DDT

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



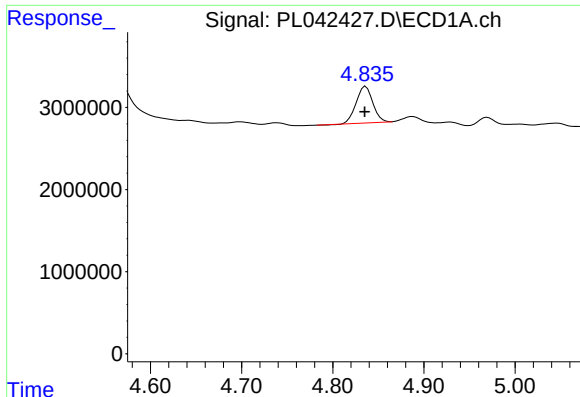
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: -0.001 min
Response: 5597904
Conc: 20.25 ng/ml



#23 Chlordane-1

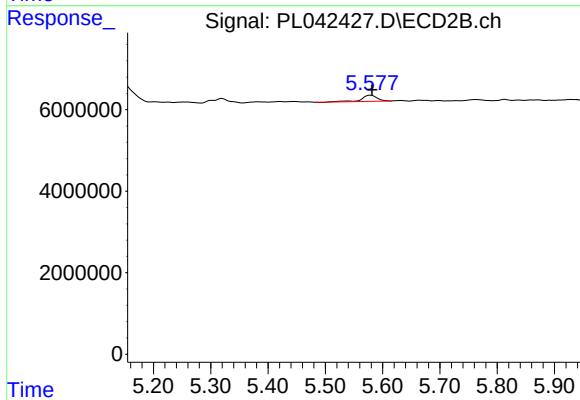
R.T.: 5.109 min
Delta R.T.: -0.002 min
Response: 1845520
Conc: 13.88 ng/ml



#24 Chlordane-2

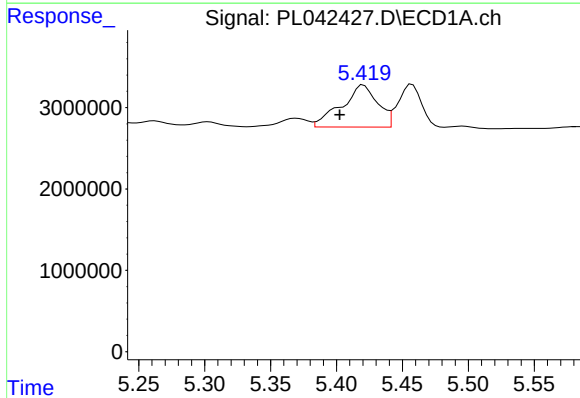
R.T.: 4.836 min
Delta R.T.: 0.001 min
Response: 5637028
Conc: 20.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



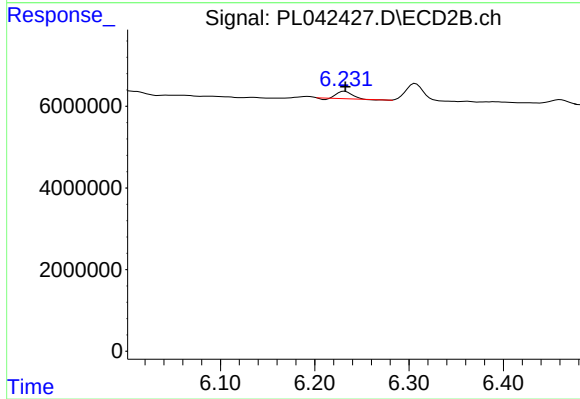
#24 Chlordane-2

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 2763246
Conc: 19.82 ng/ml



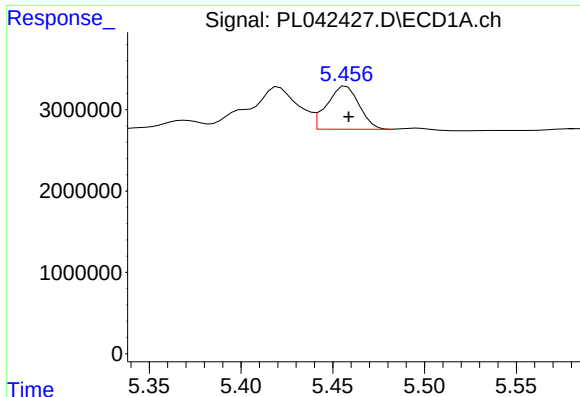
#25 Chlordane-3

R.T.: 5.421 min
Delta R.T.: 0.018 min
Response: 9861491
Conc: 11.25 ng/ml



#25 Chlordane-3

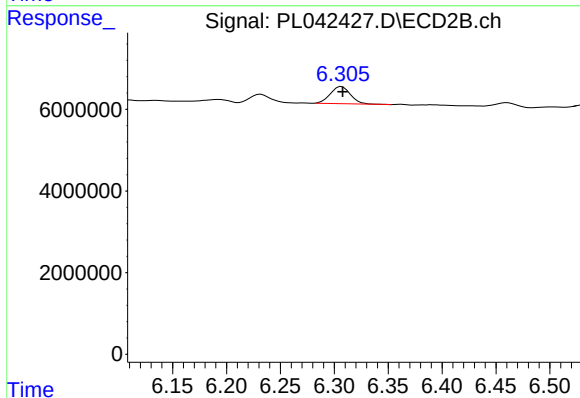
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 1925652
Conc: 4.10 ng/ml



#26 Chlordane-4

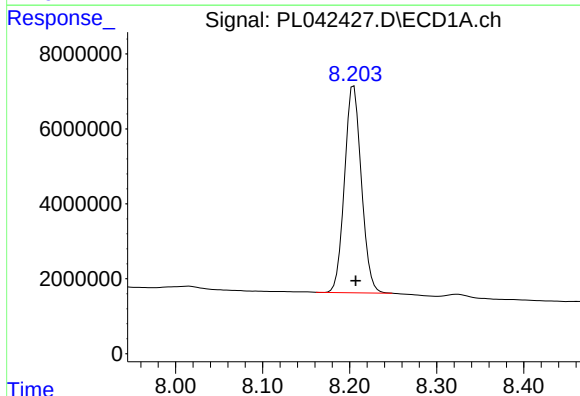
R.T.: 5.457 min
Delta R.T.: -0.001 min
Response: 6443849
Conc: 8.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



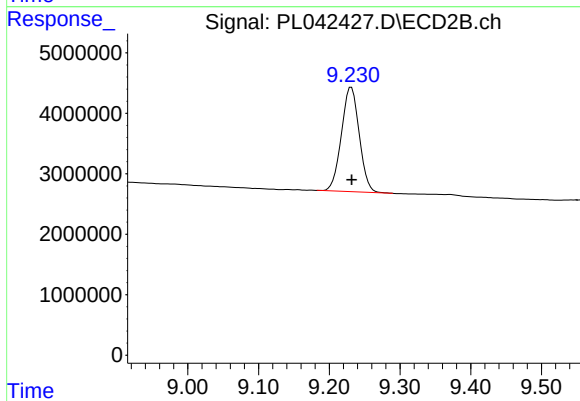
#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 5505226
Conc: 10.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 74166394
Conc: 11.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 30217531
Conc: 12.53 ng/ml