

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 12:51
 Operator : AJ\SJ
 Sample : J6024-02
 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 22 00:41:04 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...	3.472	4.101	125.5E6	64690927	21.329	22.492
28)	SA Decachlor...	8.211	9.235	131.3E6	55091323	20.829	22.842
Target Compounds							
2)	A alpha-BHC	3.863f	0.000	4787056	0	0.531	N.D. #
6)	B beta-BHC	4.408f	4.984f	14343772	5973916	4.049	3.786
8)	B Heptachlo...	0.000	5.990	0	16038248	N.D.	4.473 #
10)	B gamma-Chl...	5.376	6.238	3481493	-108717	0.457	N.D. #
13)	MA Dieldrin	5.745	0.000	2712523	0	0.369	N.D. #
14)	MA Endrin	5.971f	0.000	685849	0	0.105	N.D. #
15)	B Endosulfa...	6.233f	7.078	1998760	2638503	0.320	0.955 #
16)	A 4,4'-DDD	6.208f	0.000	1687731	0	0.319	N.D. #
17)	MA 4,4'-DDT	6.374	0.000	4145294	0	0.745	N.D. #
25)	Chlordane-3	5.376	6.238	3481493	-108717	3.972	N.D. #
27)	Chlordane-5	6.233	7.078	1998760	2638503	6.708	27.429 #

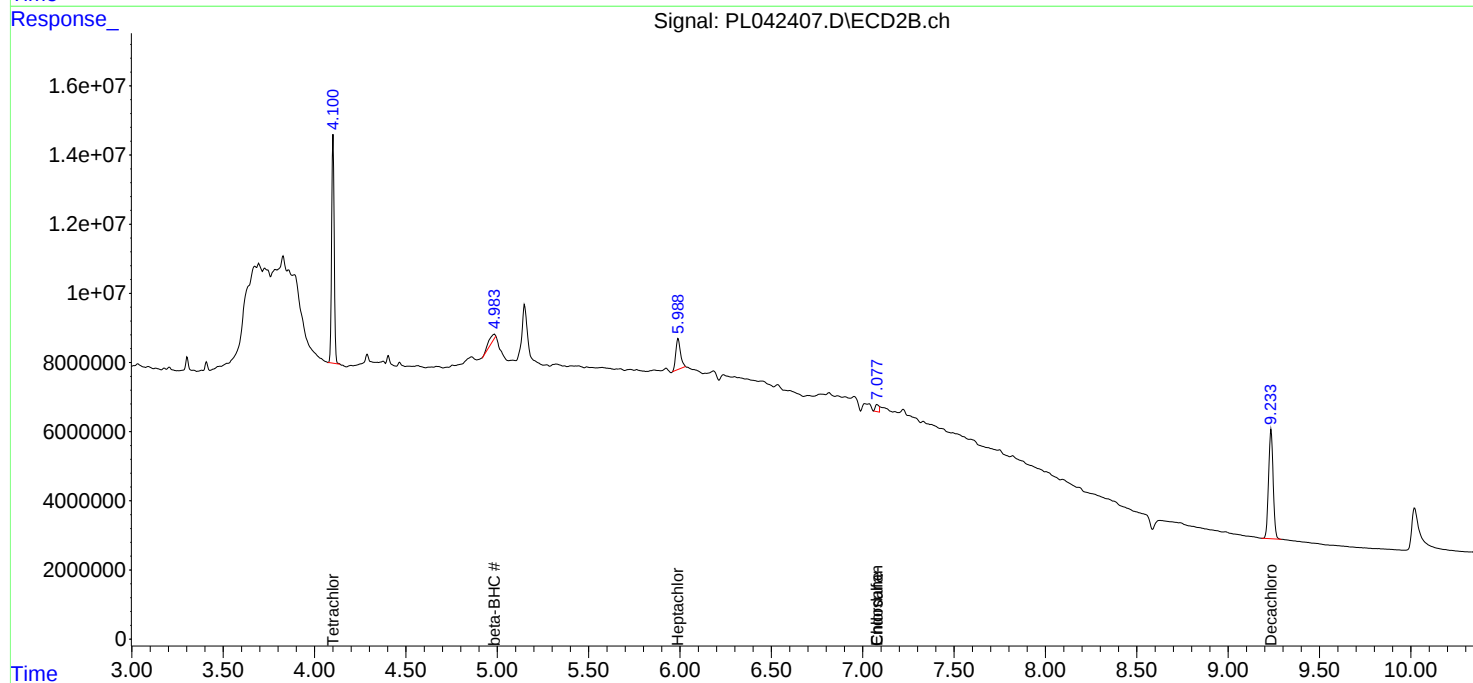
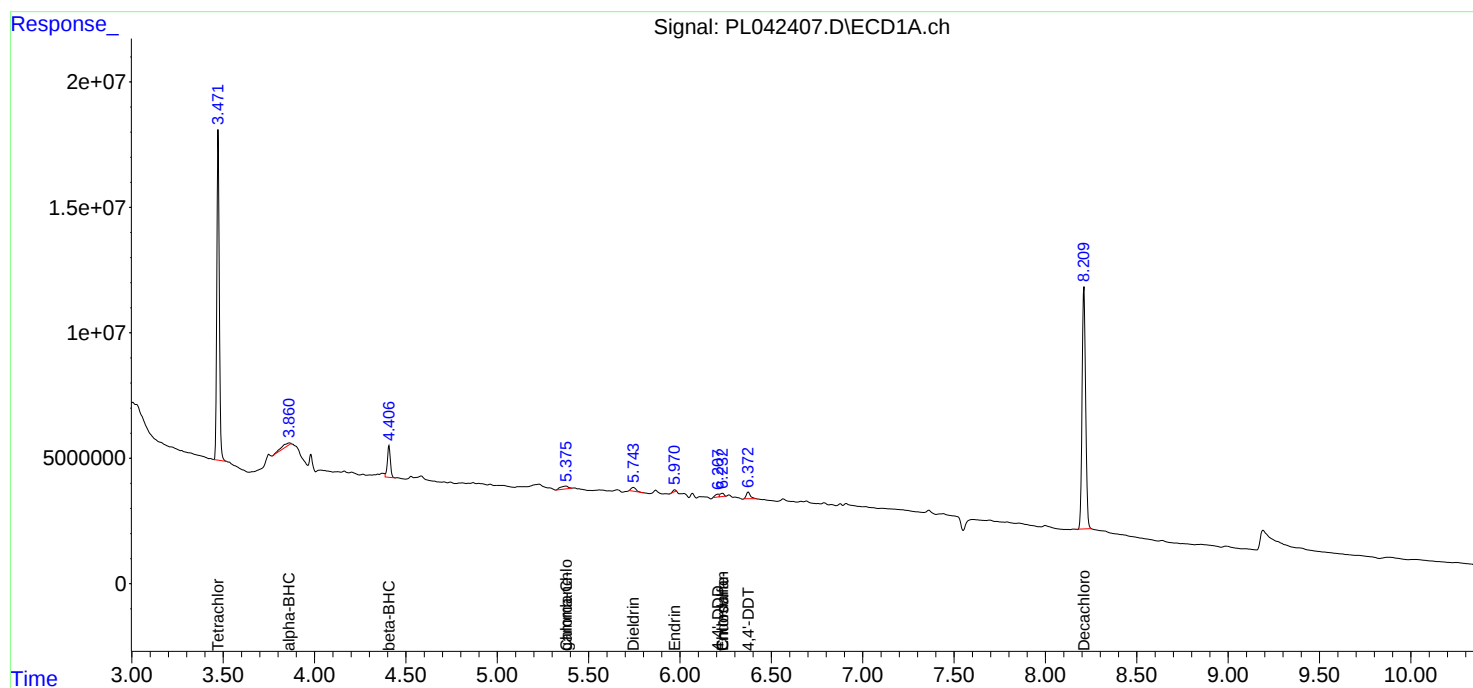
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

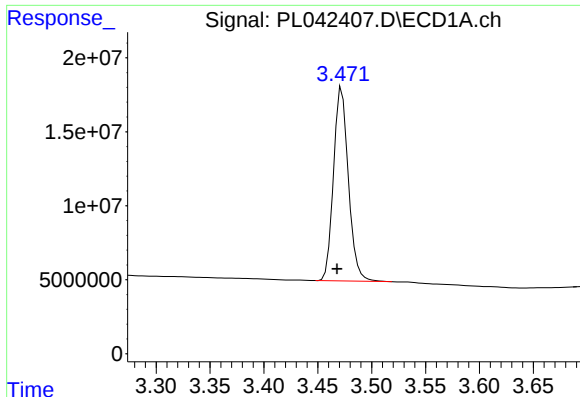
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
Data File : PL042407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 12:51
Operator : AJ\SJ
Sample : J6024-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:41:04 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

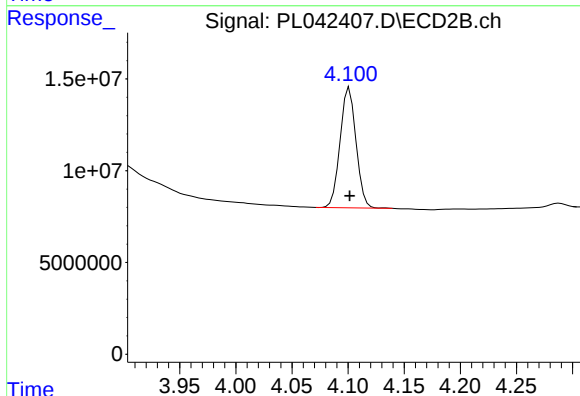




#1 Tetrachloro-m-xylene

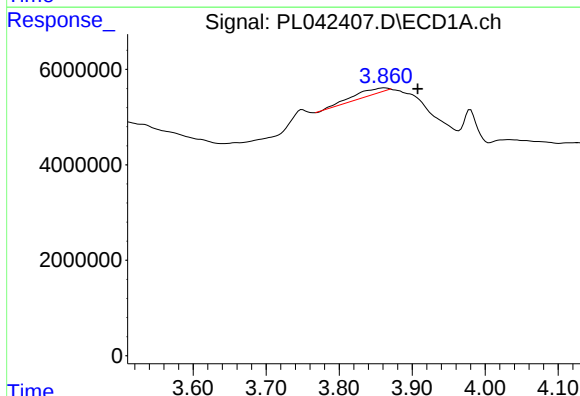
R.T.: 3.472 min
Delta R.T.: 0.004 min
Response: 125489126
Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



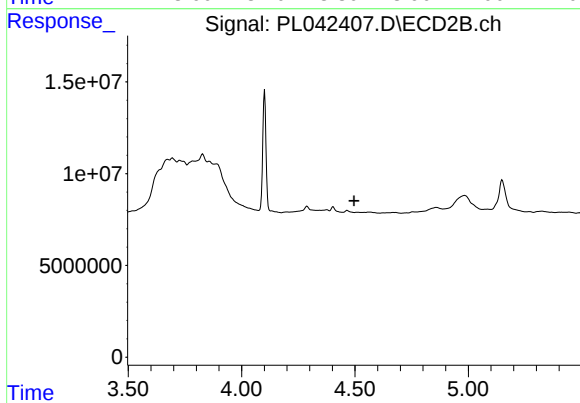
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 64690927
Conc: 22.49 ng/ml



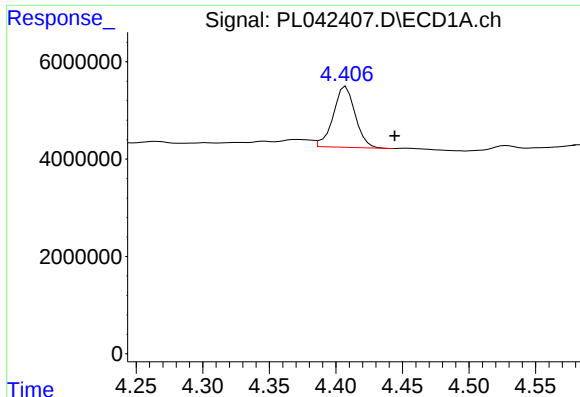
#2 alpha-BHC

R.T.: 3.863 min
Delta R.T.: -0.045 min
Response: 4787056
Conc: 0.53 ng/ml



#2 alpha-BHC

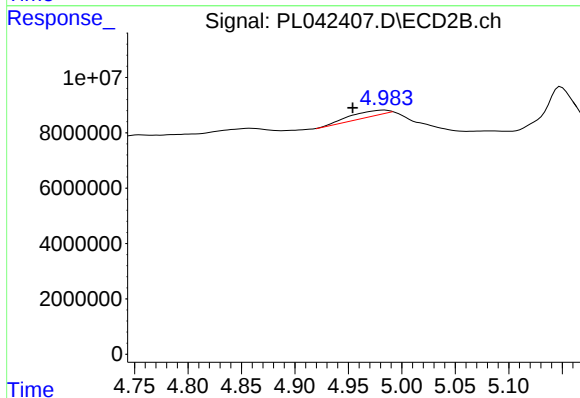
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#6 beta-BHC

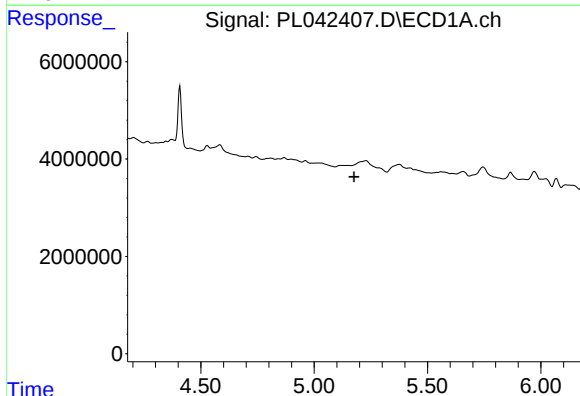
R.T.: 4.408 min
Delta R.T.: -0.037 min
Response: 14343772
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



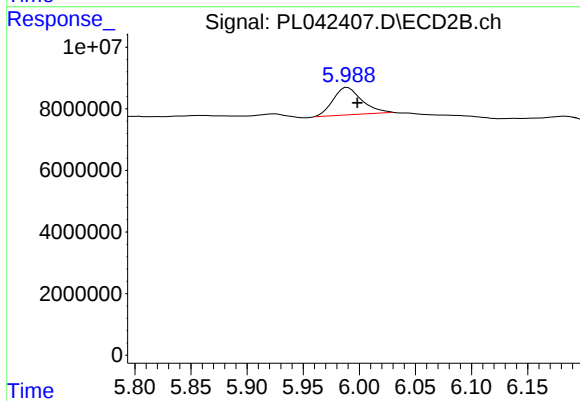
#6 beta-BHC

R.T.: 4.984 min
Delta R.T.: 0.030 min
Response: 5973916
Conc: 3.79 ng/ml



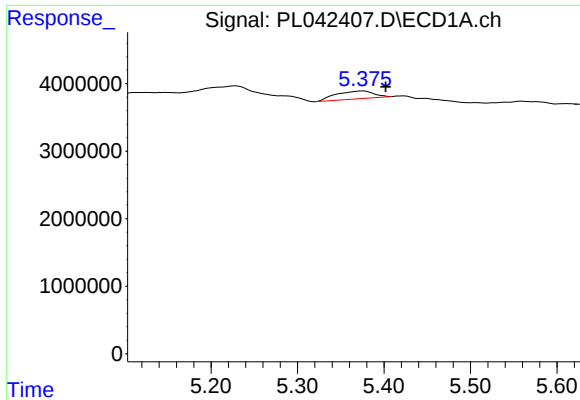
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

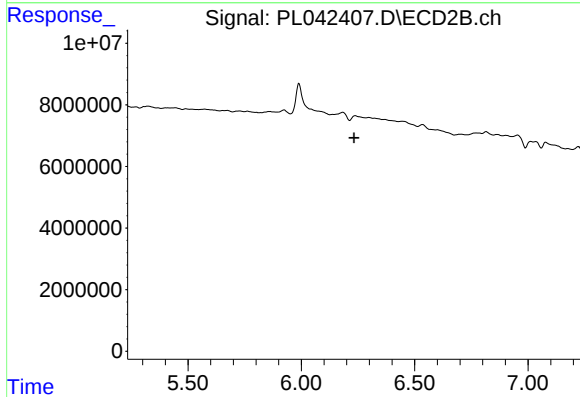
R.T.: 5.990 min
Delta R.T.: -0.009 min
Response: 16038248
Conc: 4.47 ng/ml



#10 gamma-Chlordane

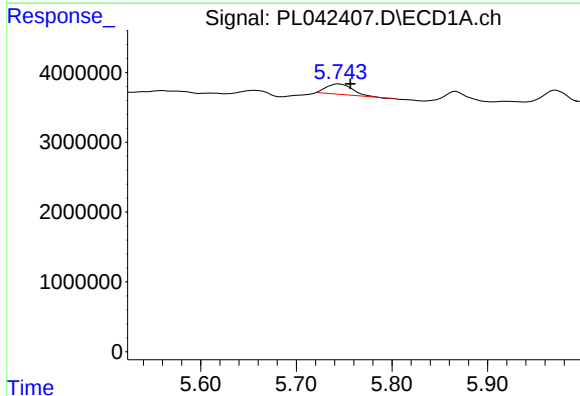
R.T.: 5.376 min
Delta R.T.: -0.026 min
Response: 3481493
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



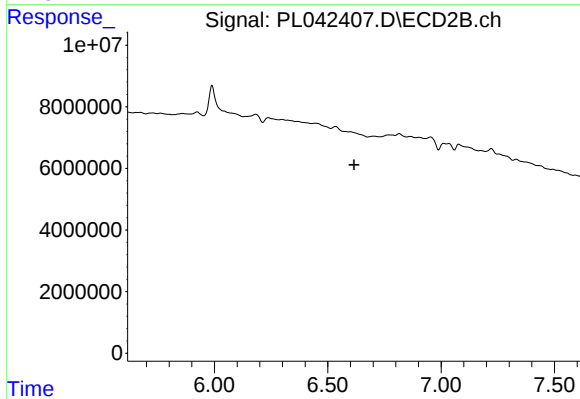
#10 gamma-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -108717
Conc: N.D.



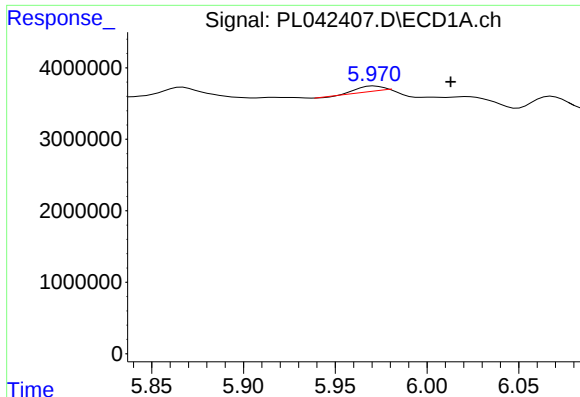
#13 Dieldrin

R.T.: 5.745 min
Delta R.T.: -0.012 min
Response: 2712523
Conc: 0.37 ng/ml



#13 Dieldrin

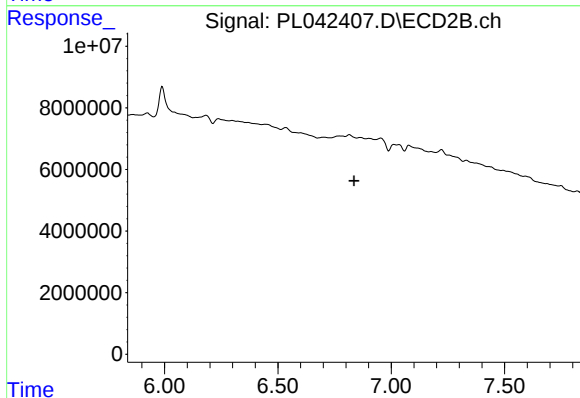
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#14 Endrin

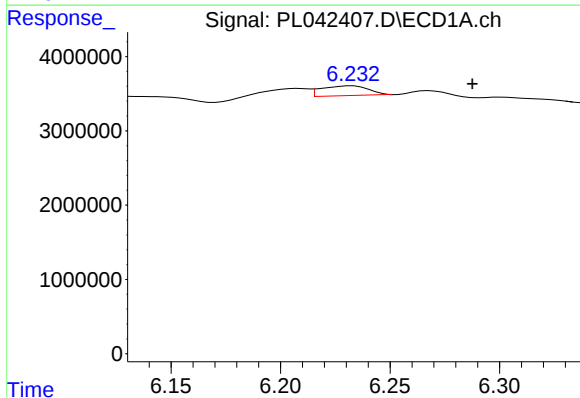
R.T.: 5.971 min
Delta R.T.: -0.042 min
Response: 685849
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



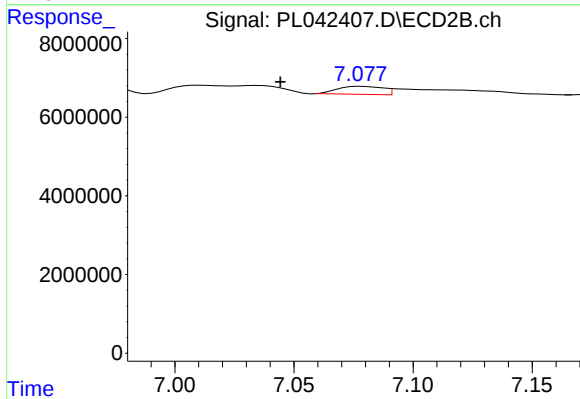
#14 Endrin

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



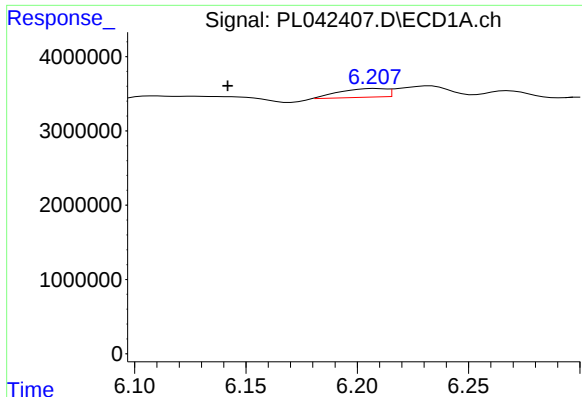
#15 Endosulfan II

R.T.: 6.233 min
Delta R.T.: -0.055 min
Response: 1998760
Conc: 0.32 ng/ml



#15 Endosulfan II

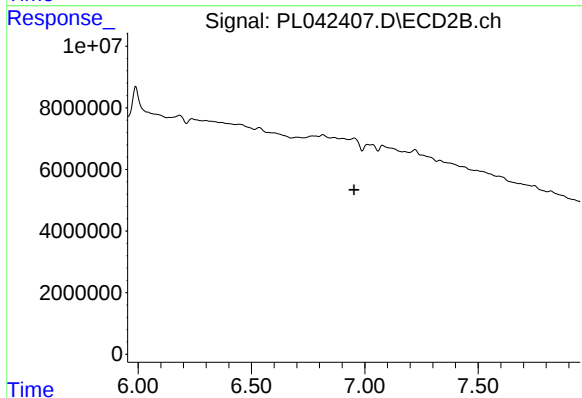
R.T.: 7.078 min
Delta R.T.: 0.034 min
Response: 2638503
Conc: 0.96 ng/ml



#16 4,4'-DDD

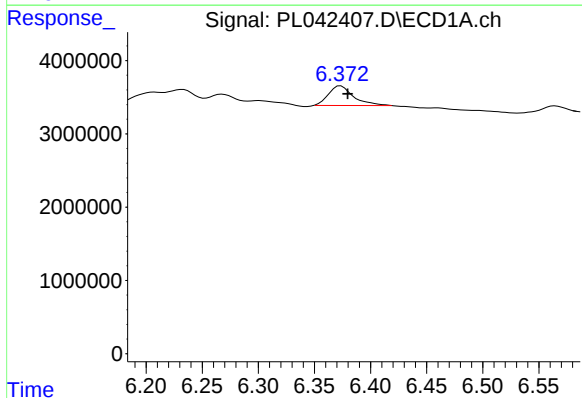
R.T.: 6.208 min
Delta R.T.: 0.066 min
Response: 1687731
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



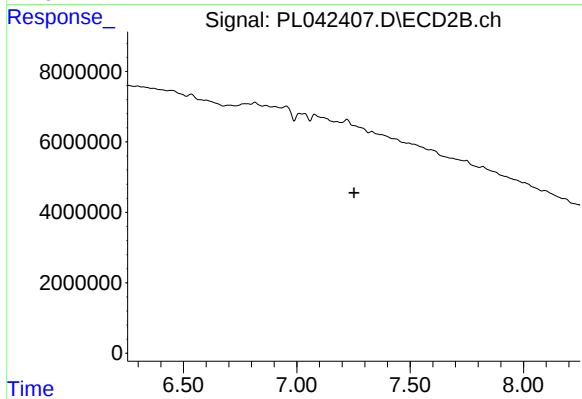
#16 4,4'-DDD

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



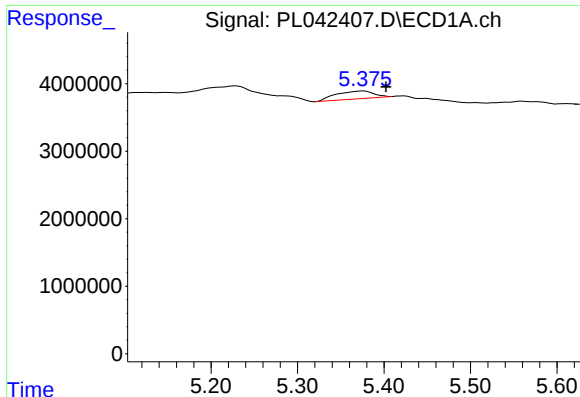
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 4145294
Conc: 0.74 ng/ml



#17 4,4'-DDT

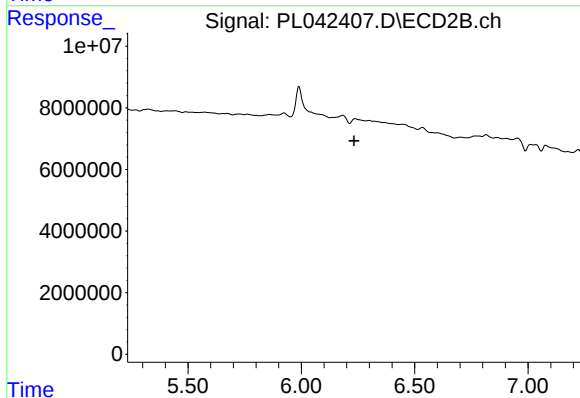
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#25 Chlordane-3

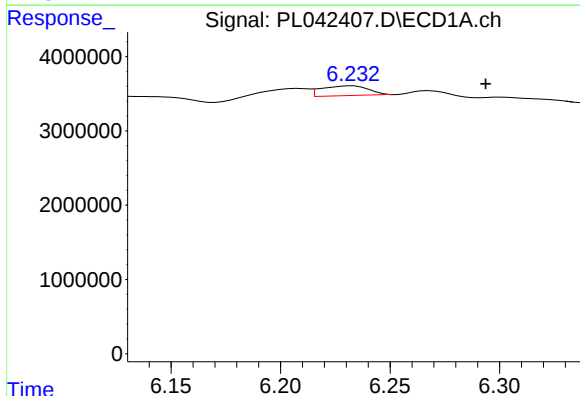
R.T.: 5.376 min
Delta R.T.: -0.026 min
Response: 3481493
Conc: 3.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



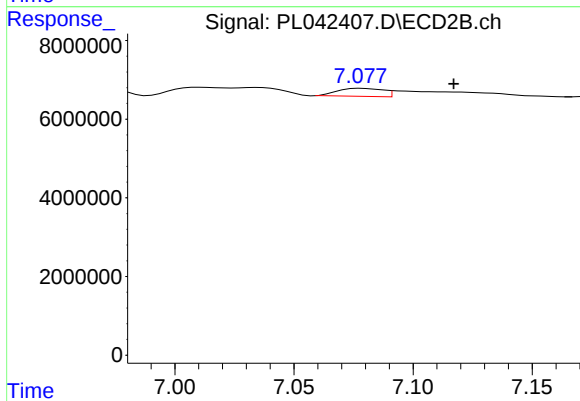
#25 Chlordane-3

R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -108717
Conc: N.D.



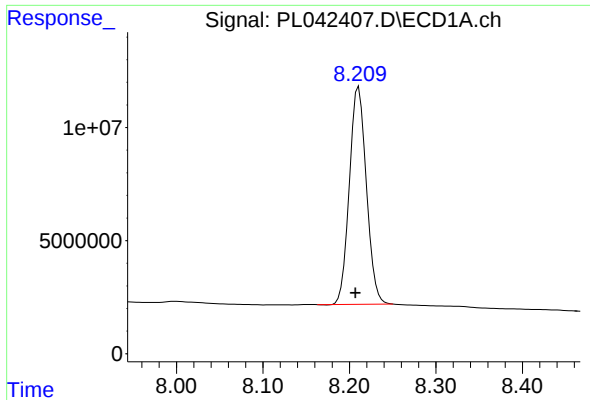
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: -0.061 min
Response: 1998760
Conc: 6.71 ng/ml



#27 Chlordane-5

R.T.: 7.078 min
Delta R.T.: -0.039 min
Response: 2638503
Conc: 27.43 ng/ml



#28 Decachlorobiphenyl

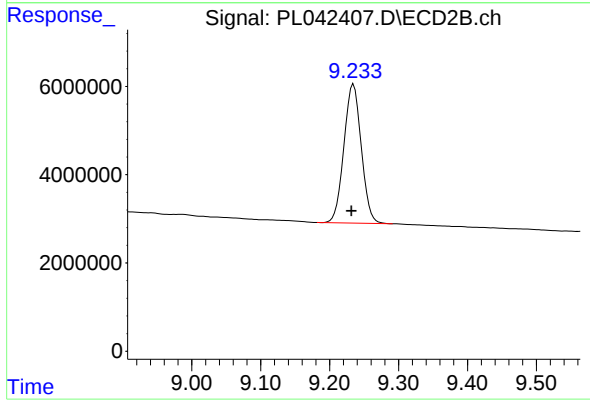
R.T.: 8.211 min

Delta R.T.: 0.004 min

Response: 131266557

Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min

Delta R.T.: 0.003 min

Response: 55091323

Conc: 22.84 ng/ml