

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112018\
 Data File : PL042297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 18:20
 Operator : AJ\SJ
 Sample : J5989-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:52:13 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...	3.468	4.102	50147374	26336754	8.523	9.157
28)	SA Decachlor...	8.207	9.233	49775482	14391547	7.898	5.967
Target Compounds							
6)	B beta-BHC	4.403f	4.905f	5758528	1149347	1.625	0.728 #
8)	B Heptachlo...	0.000	5.994	0	1844922	N.D.	0.515 #
10)	B gamma-Chl...	5.425	0.000	268379	0	0.035	N.D. #
11)	B alpha-Chl...	5.425	0.000	268379	0	0.036	N.D. #
16)	A 4,4'-DDD	6.208f	0.000	1380896	0	0.261	N.D. #
17)	MA 4,4'-DDT	6.377	0.000	1735856	0	0.312	N.D. #
19)	B Endosulfa...	6.661	0.000	1180346	0	0.189	N.D. #
20)	A Methoxychlor	6.907	0.000	2160385	0	0.685	N.D. #
21)	B Endrin ke...	0.000	7.824f	0	1437627	N.D.	0.520 #
23)	Chlordane-1	4.403	0.000	5758528	0	20.829	N.D. #
25)	Chlordane-3	5.425	0.000	268379	0	0.306	N.D. #
26)	Chlordane-4	5.425	0.000	268379	0	0.354	N.D. #

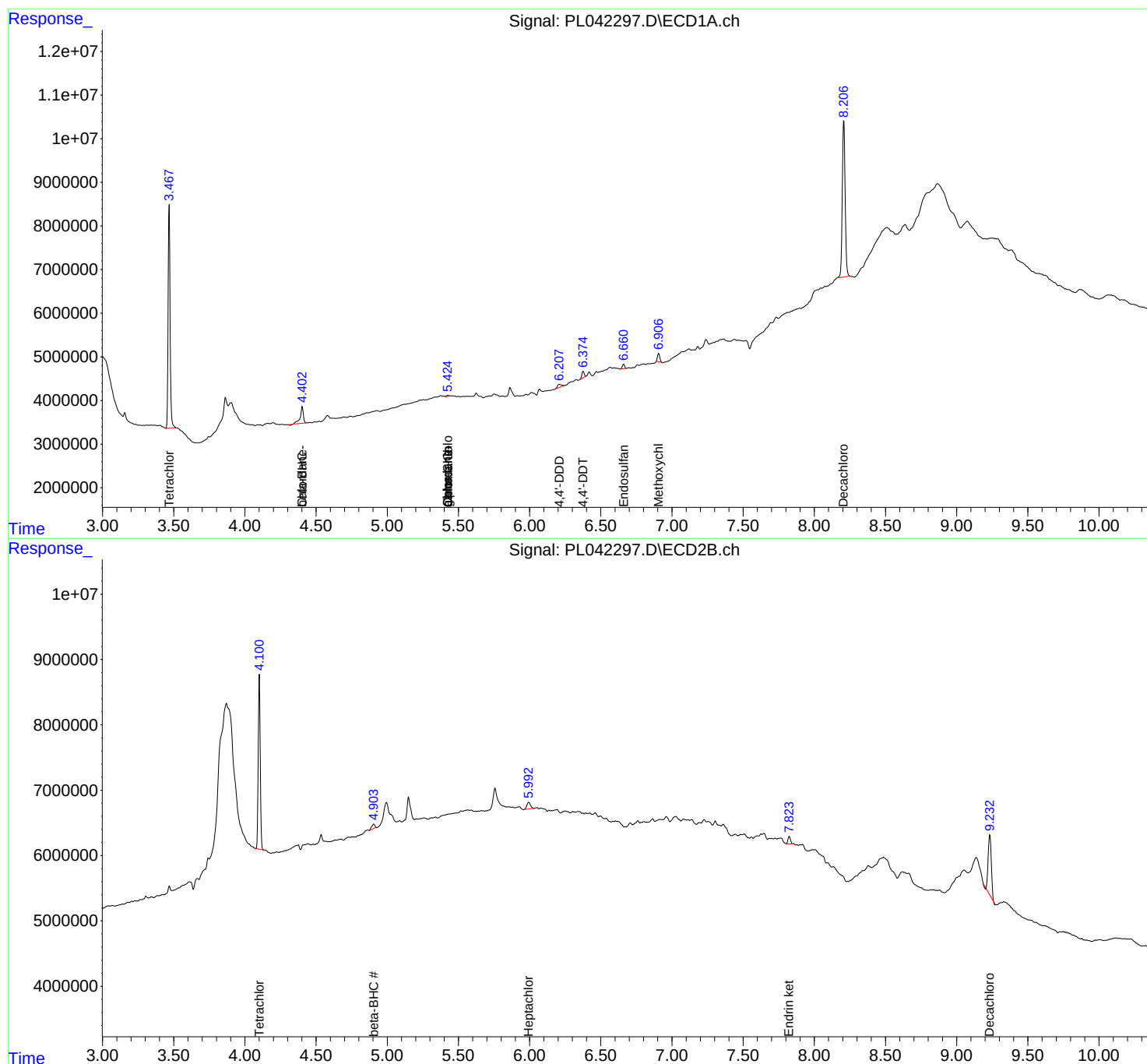
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

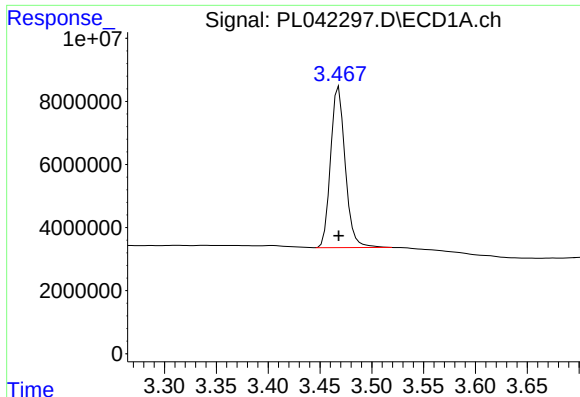
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#1 Tetrachloro-m-xylene

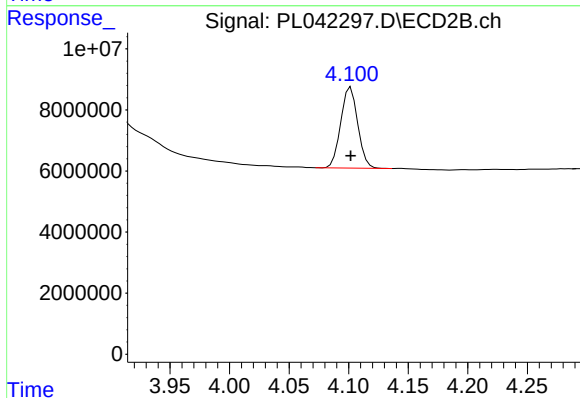
R.T.: 3.468 min

Delta R.T.: 0.000 min

Response: 50147374

Conc: 8.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



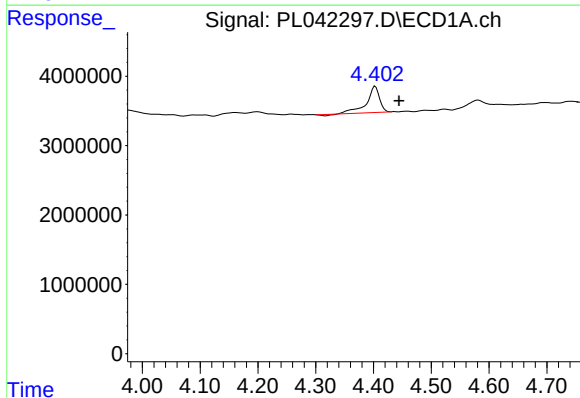
#1 Tetrachloro-m-xylene

R.T.: 4.102 min

Delta R.T.: 0.000 min

Response: 26336754

Conc: 9.16 ng/ml



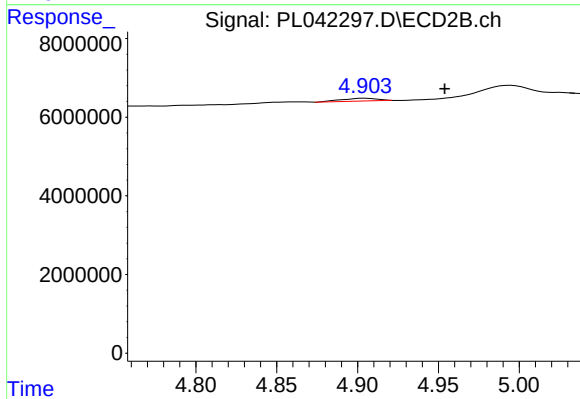
#6 beta-BHC

R.T.: 4.403 min

Delta R.T.: -0.041 min

Response: 5758528

Conc: 1.63 ng/ml



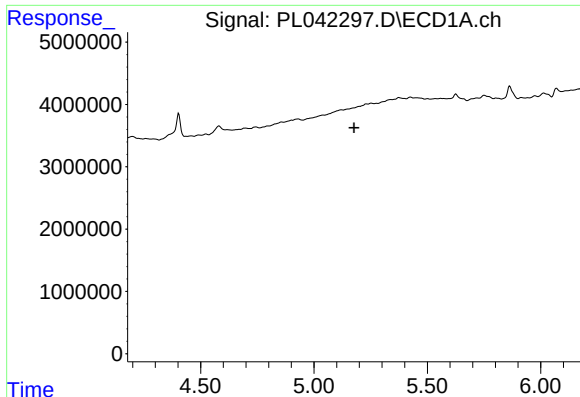
#6 beta-BHC

R.T.: 4.905 min

Delta R.T.: -0.049 min

Response: 1149347

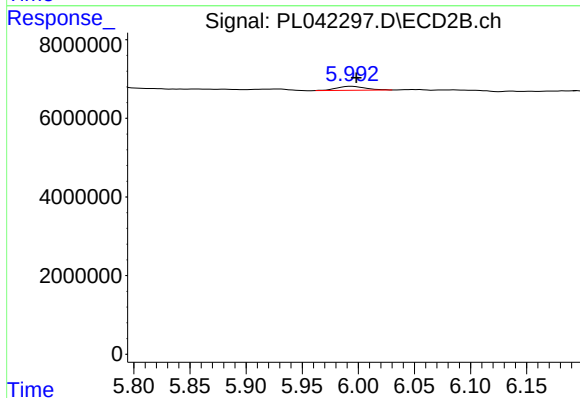
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

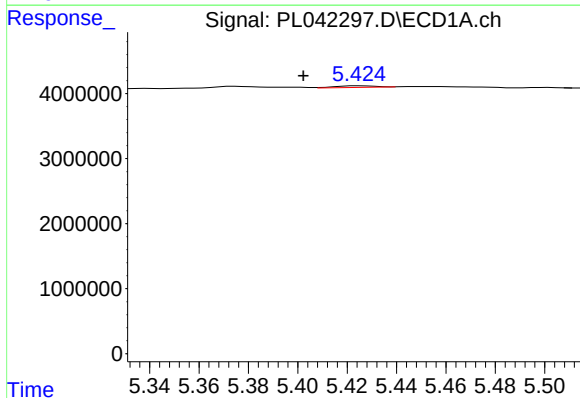
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



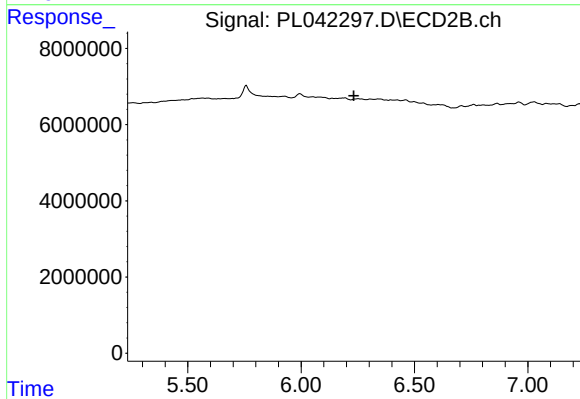
#8 Heptachlor epoxide

R.T.: 5.994 min
Delta R.T.: -0.005 min
Response: 1844922
Conc: 0.51 ng/ml



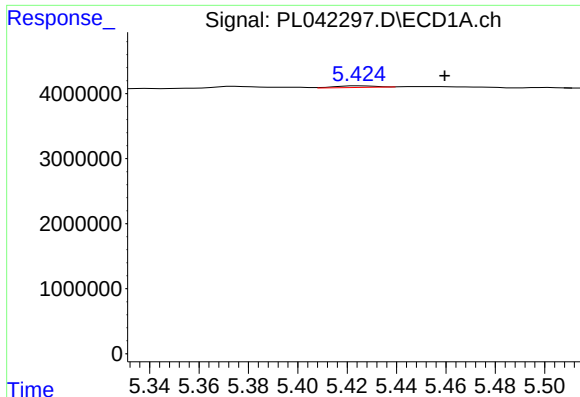
#10 gamma-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.023 min
Response: 268379
Conc: 0.04 ng/ml



#10 gamma-Chlordane

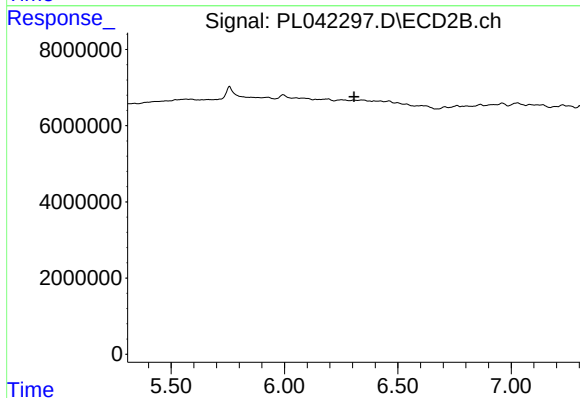
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

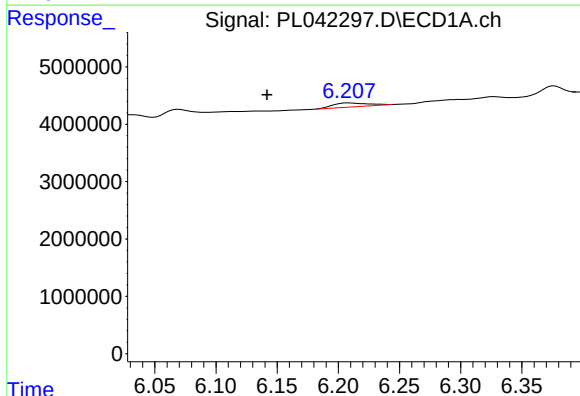
R.T.: 5.425 min
Delta R.T.: -0.034 min
Response: 268379
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



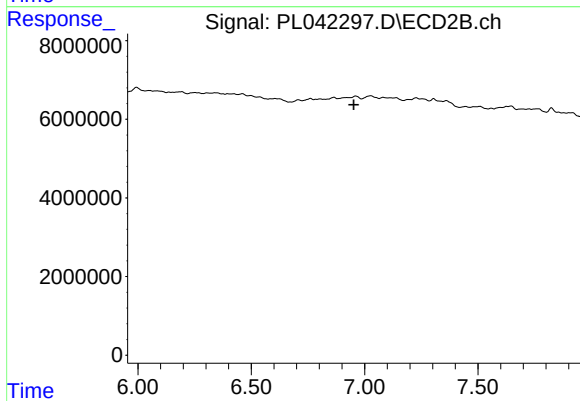
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



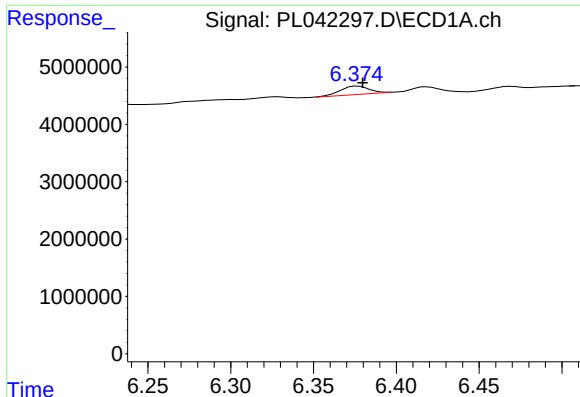
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.066 min
Response: 1380896
Conc: 0.26 ng/ml



#16 4,4'-DDD

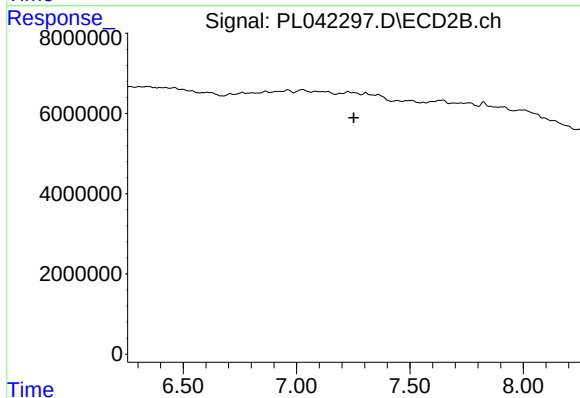
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

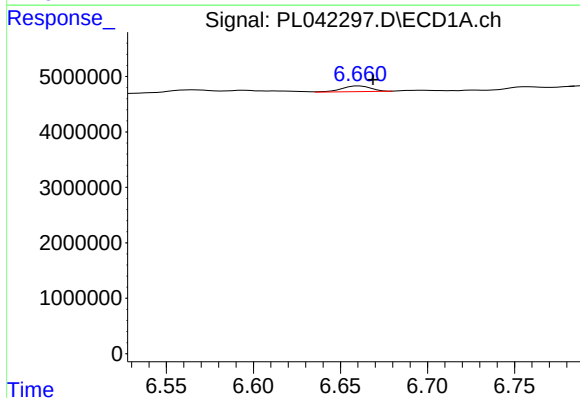
R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 1735856
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



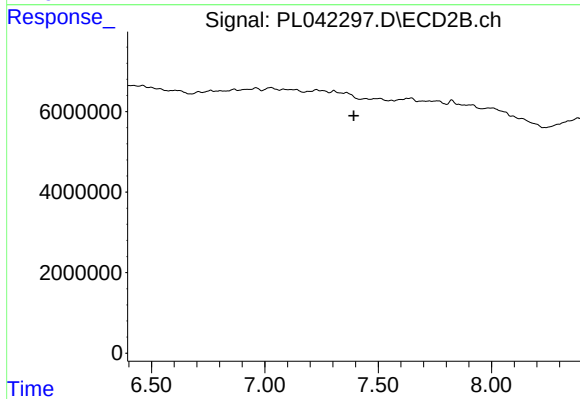
#17 4,4'-DDT

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



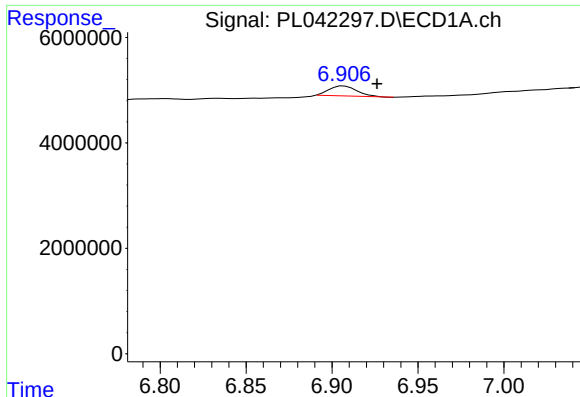
#19 Endosulfan Sulfate

R.T.: 6.661 min
Delta R.T.: -0.008 min
Response: 1180346
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

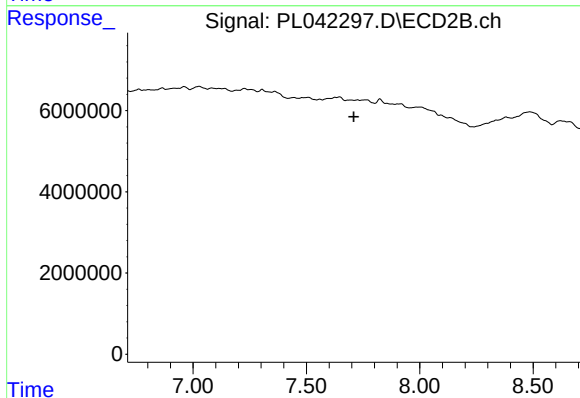
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

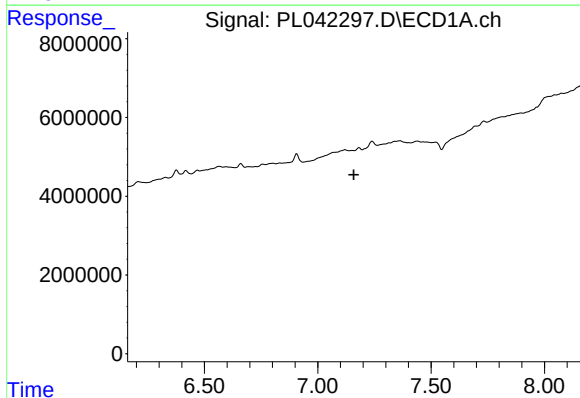
R.T.: 6.907 min
Delta R.T.: -0.019 min
Response: 2160385
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



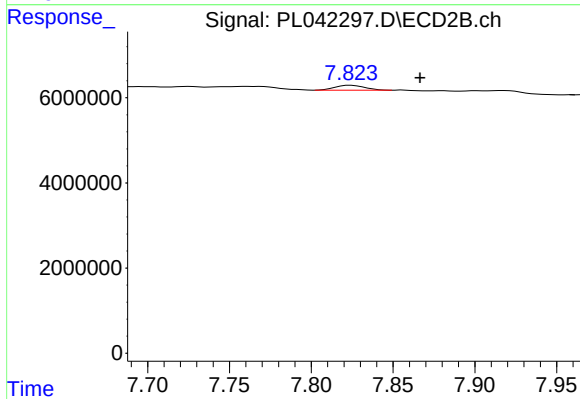
#20 Methoxychlor

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



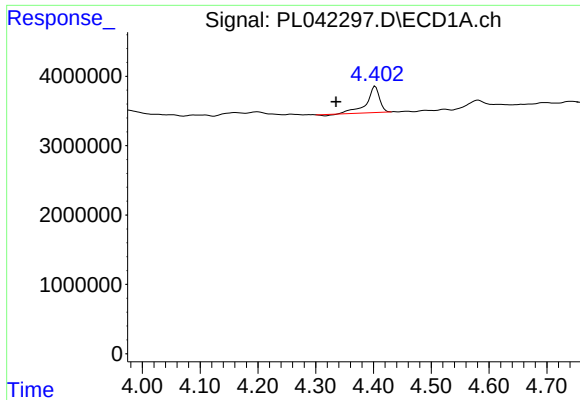
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#21 Endrin ketone

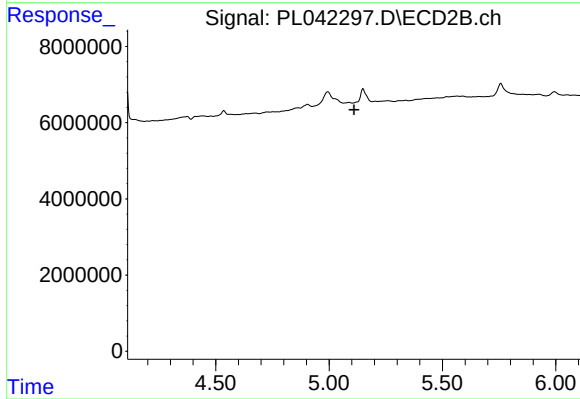
R.T.: 7.824 min
Delta R.T.: -0.042 min
Response: 1437627
Conc: 0.52 ng/ml



#23 Chlordane-1

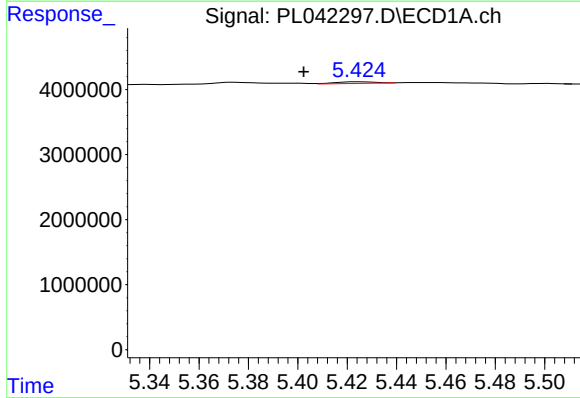
R.T.: 4.403 min
Delta R.T.: 0.068 min
Response: 5758528
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



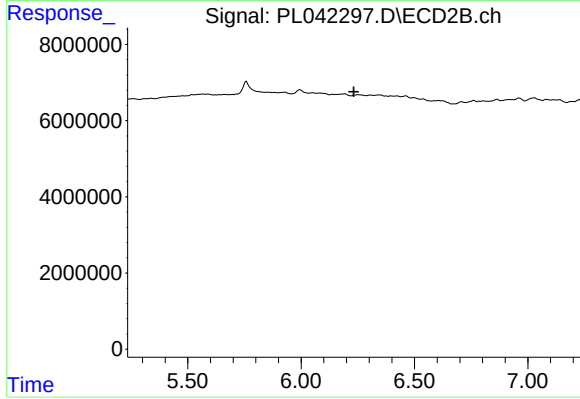
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



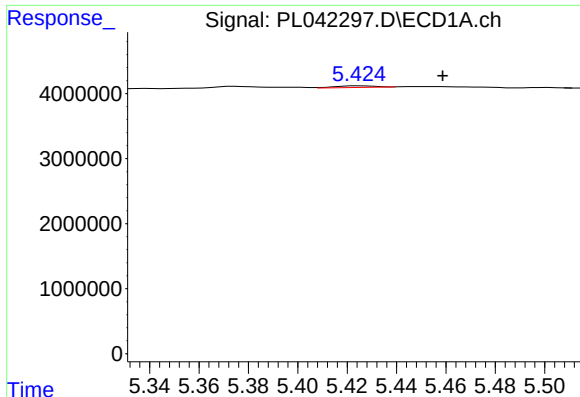
#25 Chlordane-3

R.T.: 5.425 min
Delta R.T.: 0.023 min
Response: 268379
Conc: 0.31 ng/ml



#25 Chlordane-3

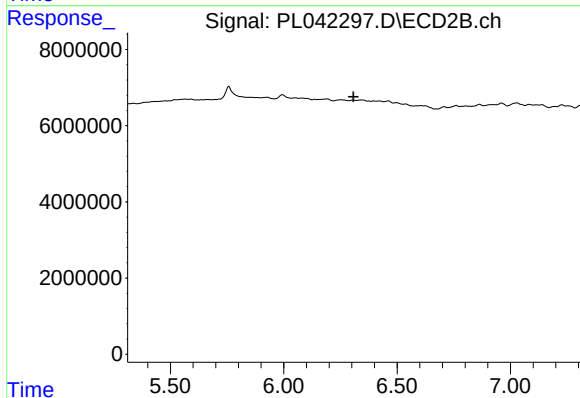
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#26 Chlordane-4

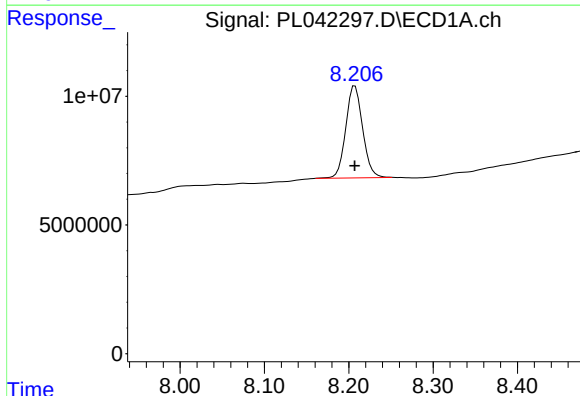
R.T.: 5.425 min
Delta R.T.: -0.034 min
Response: 268379
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



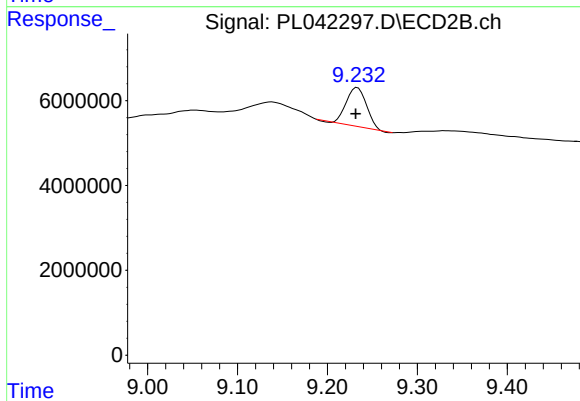
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 49775482
Conc: 7.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 14391547
Conc: 5.97 ng/ml