

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
 Data File : PL042783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 19:35
 Operator : AJ\SJ
 Sample : J6204-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:10:12 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	4.101	100.2E6	53496639	17.037	18.600
28)	SA Decachlor...	8.203	9.231	91351574	39152366	14.495	16.233
Target Compounds							
2)	A alpha-BHC	3.900	0.000	3757119	0	0.416	N.D. #
3)	MA gamma-BHC...	0.000	4.822f	0	3133647	N.D.	0.793 #
4)	MA Heptachlor	4.490	0.000	4988609	0	0.573	N.D. #
6)	B beta-BHC	4.490f	0.000	4988609	0	1.408	N.D. #
7)	B delta-BHC	0.000	5.163	0	6537820	N.D.	1.777 #
8)	B Heptachlo...	0.000	5.994	0	4471726	N.D.	1.247 #
9)	A Endosulfan I	0.000	6.307f	0	1231267	N.D.	0.390 #
10)	B gamma-Chl...	5.420	0.000	705424	0	0.093	N.D. #
11)	B alpha-Chl...	5.420f	6.307	705424	1231267	0.094	0.368 #
12)	B 4,4'-DDE	5.622	6.461	2966455	1904828	0.453	0.572 #
14)	MA Endrin	6.067f	0.000	1039394	0	0.159	N.D. #
15)	B Endosulfa...	6.229f	0.000	2271517	0	0.363	N.D. #
16)	A 4,4'-DDD	6.138	0.000	625300	0	0.118	N.D. #
17)	MA 4,4'-DDT	6.374	0.000	1698731	0	0.305	N.D. #
20)	A Methoxychlor	6.963f	0.000	1061767	0	0.337	N.D. #
23)	Chlordane-1	4.347	5.163	6243645	6537820	22.583	49.182 #
25)	Chlordane-3	5.420	0.000	705424	0	0.805	N.D. #
26)	Chlordane-4	5.420	6.307	705424	1231267	0.930	2.250 #
27)	Chlordane-5	6.229	0.000	2271517	0	7.623	N.D. #

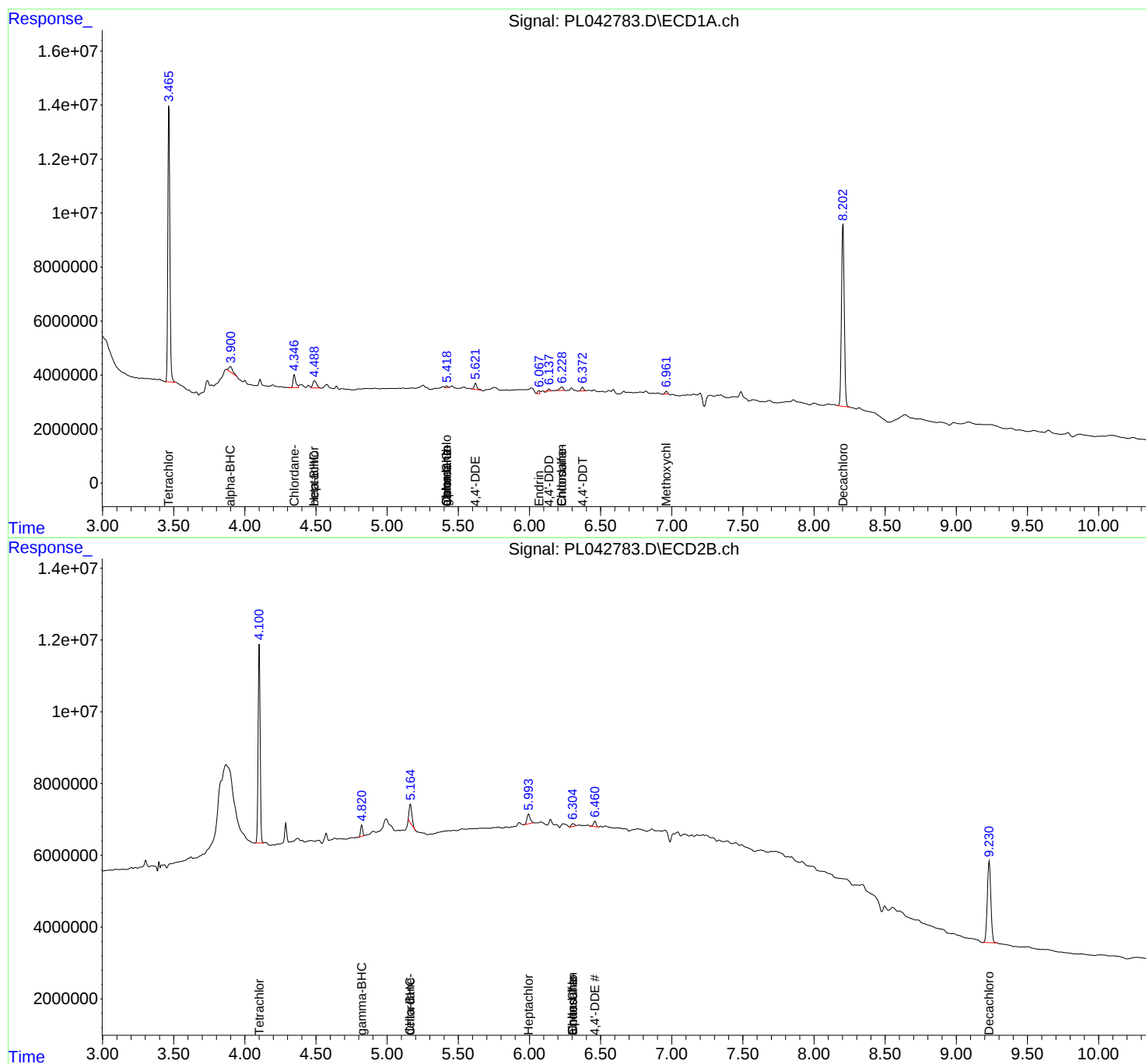
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

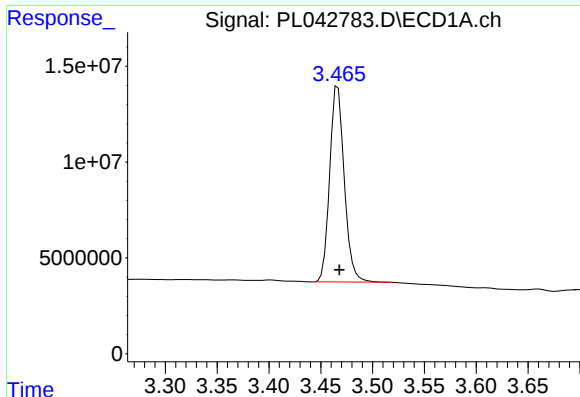
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
Data File : PL042783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 19:35
Operator : AJ\SJ
Sample : J6204-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:10:12 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

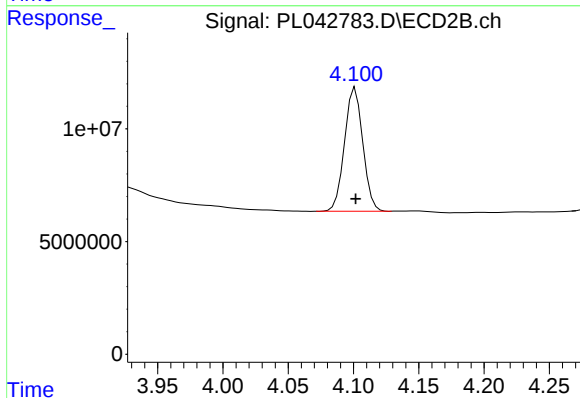




#1 Tetrachloro-m-xylene

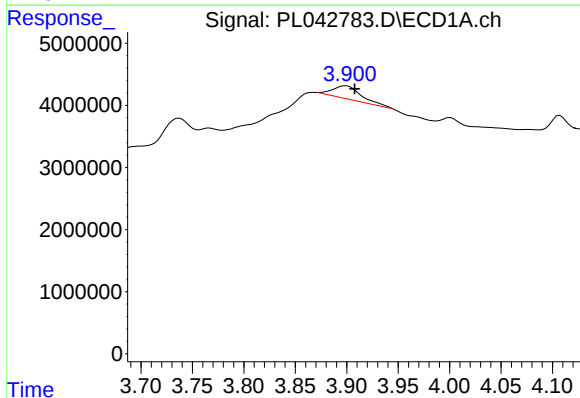
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 100235032
Conc: 17.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



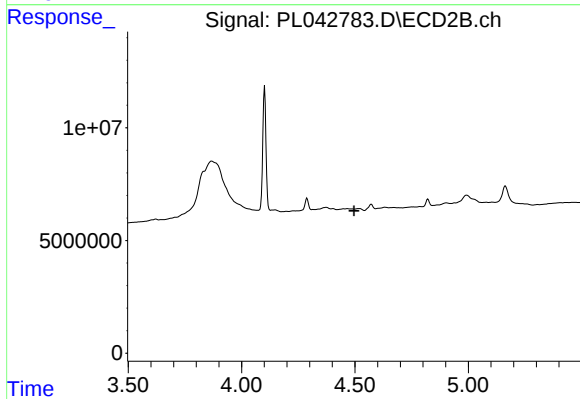
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 53496639
Conc: 18.60 ng/ml



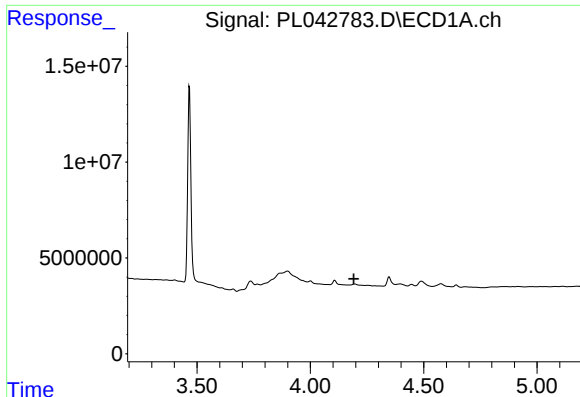
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.008 min
Response: 3757119
Conc: 0.42 ng/ml



#2 alpha-BHC

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



#3 gamma-BHC (Lindane)

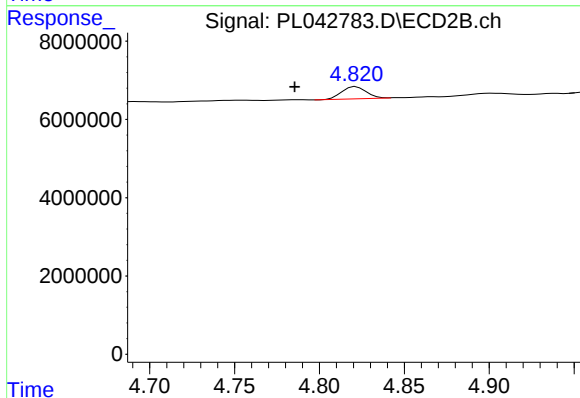
R.T.: 0.000 min

Exp R.T.: 4.191 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



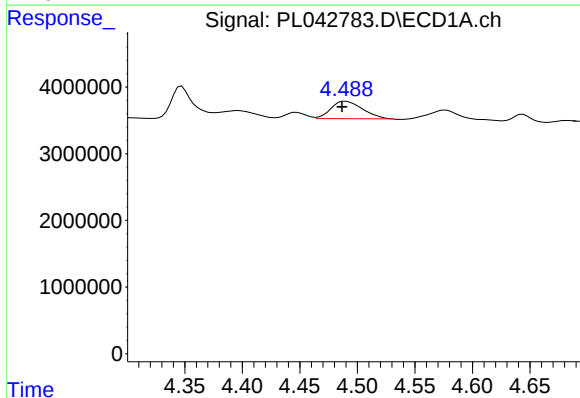
#3 gamma-BHC (Lindane)

R.T.: 4.822 min

Delta R.T.: 0.036 min

Response: 3133647

Conc: 0.79 ng/ml



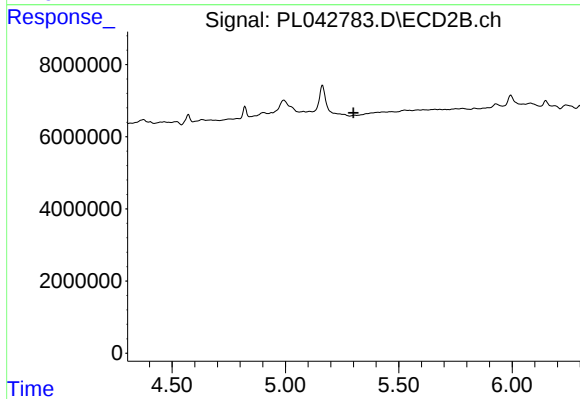
#4 Heptachlor

R.T.: 4.490 min

Delta R.T.: 0.003 min

Response: 4988609

Conc: 0.57 ng/ml



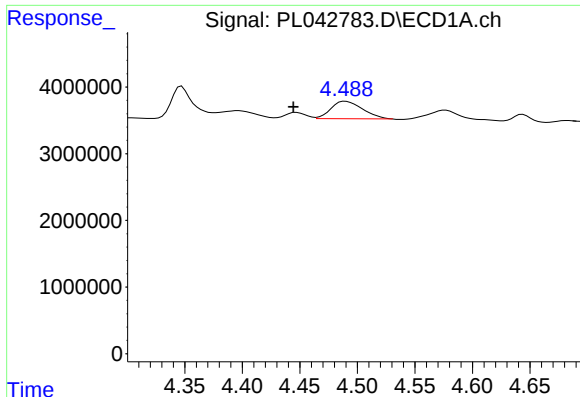
#4 Heptachlor

R.T.: 0.000 min

Exp R.T.: 5.301 min

Response: 0

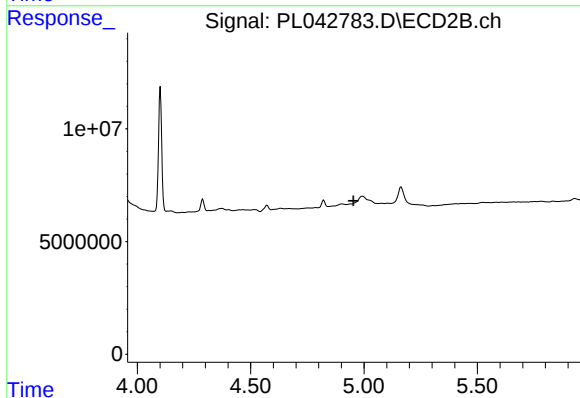
Conc: N.D.



#6 beta-BHC

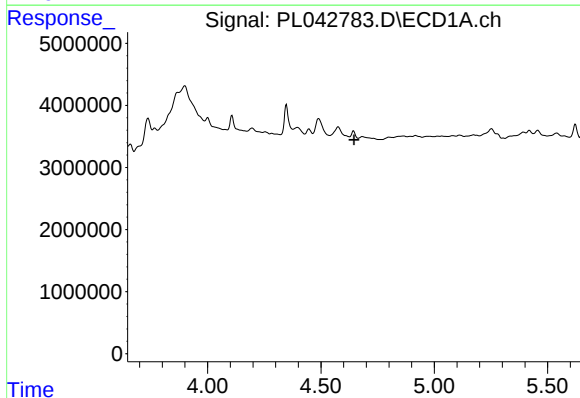
R.T.: 4.490 min
Delta R.T.: 0.045 min
Response: 4988609
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



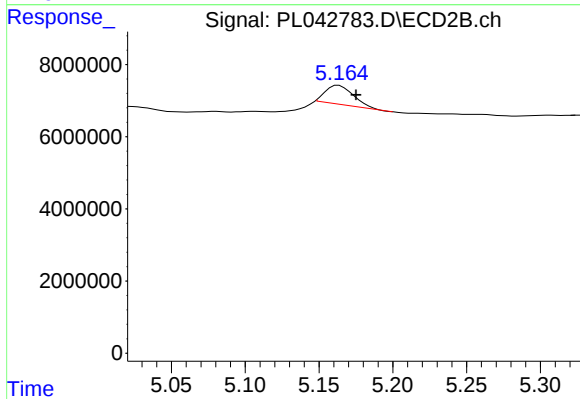
#6 beta-BHC

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



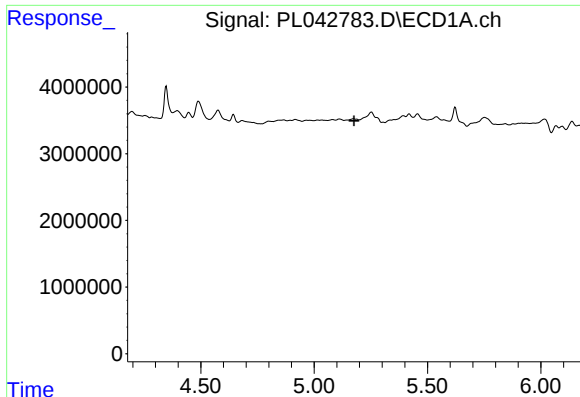
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



#7 delta-BHC

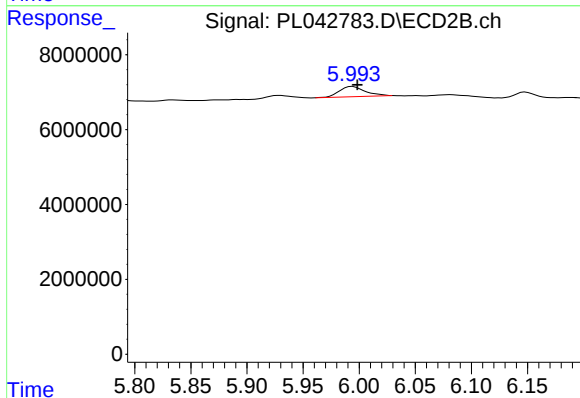
R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 6537820
Conc: 1.78 ng/ml



#8 Heptachlor epoxide

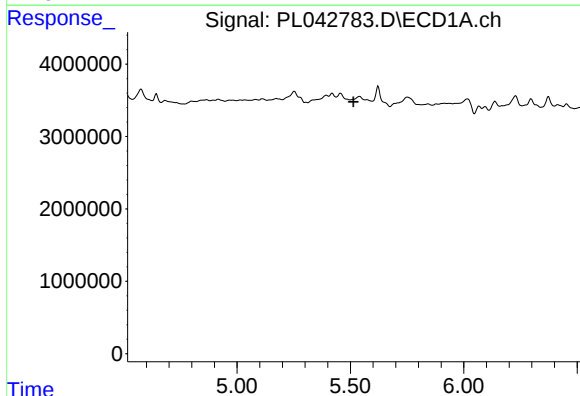
R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



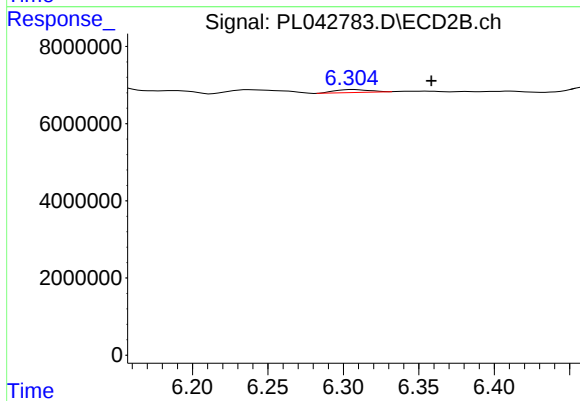
#8 Heptachlor epoxide

R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 4471726
Conc: 1.25 ng/ml



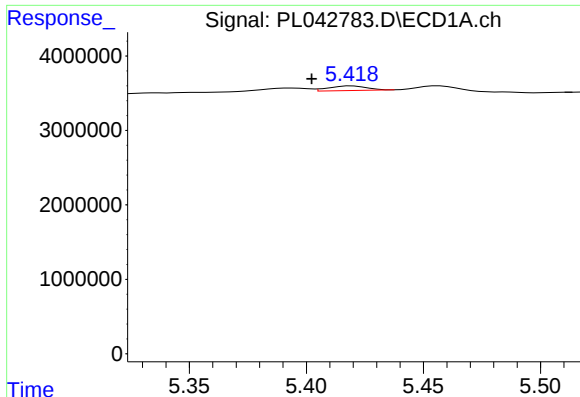
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



#9 Endosulfan I

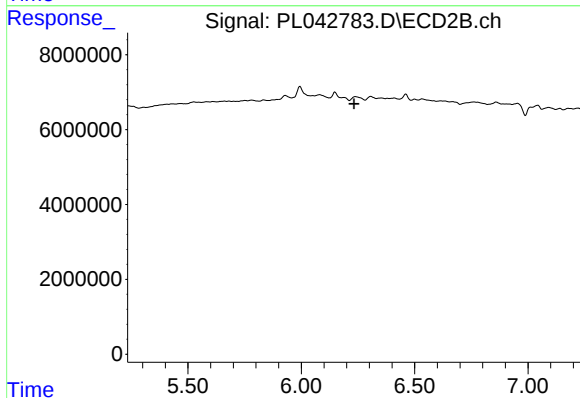
R.T.: 6.307 min
Delta R.T.: -0.052 min
Response: 1231267
Conc: 0.39 ng/ml



#10 gamma-Chlordane

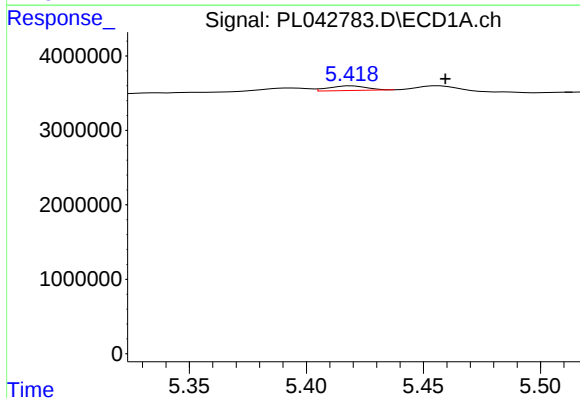
R.T.: 5.420 min
Delta R.T.: 0.017 min
Response: 705424
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



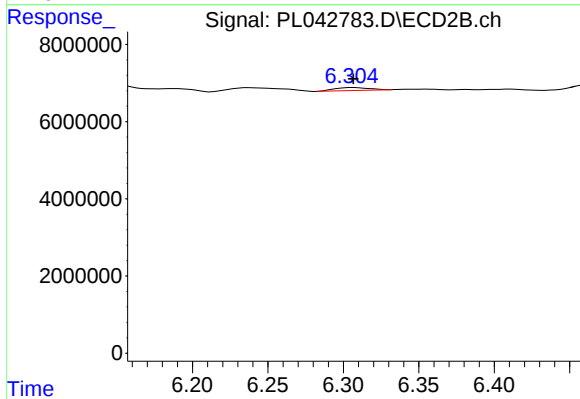
#10 gamma-Chlordane

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



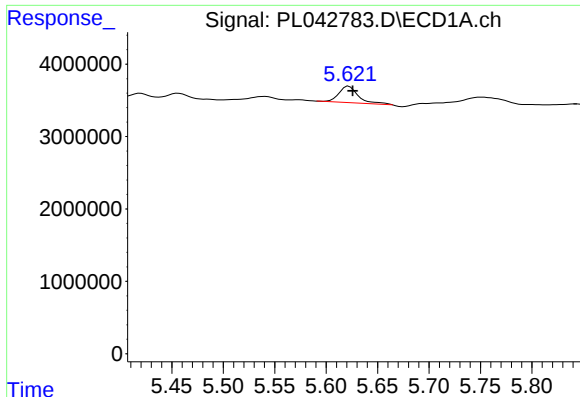
#11 alpha-Chlordane

R.T.: 5.420 min
Delta R.T.: -0.040 min
Response: 705424
Conc: 0.09 ng/ml



#11 alpha-Chlordane

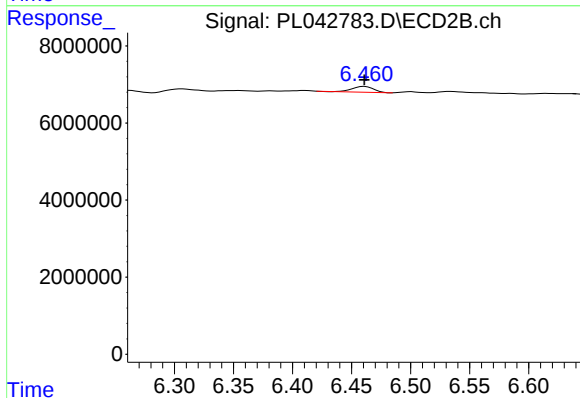
R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 1231267
Conc: 0.37 ng/ml



#12 4,4'-DDE

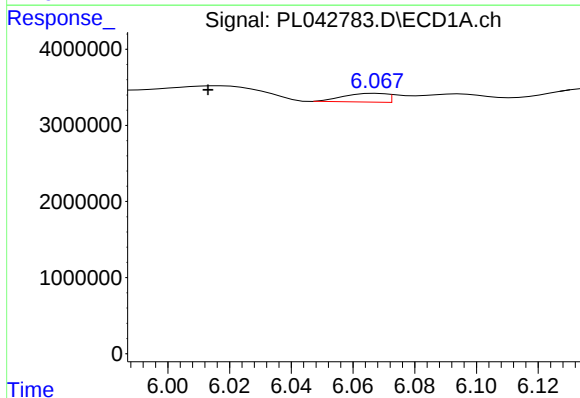
R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 2966455
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



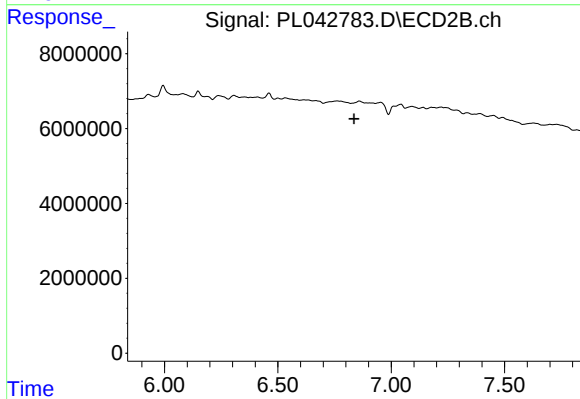
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 1904828
Conc: 0.57 ng/ml



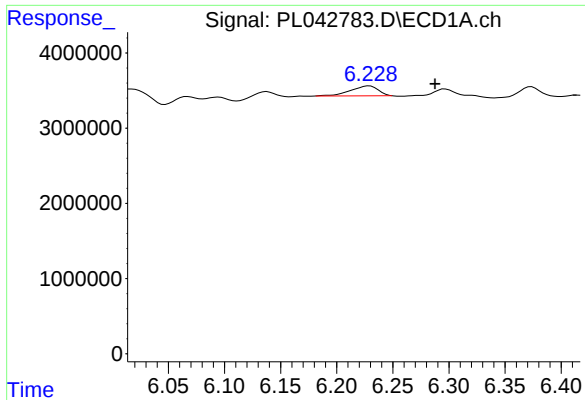
#14 Endrin

R.T.: 6.067 min
Delta R.T.: 0.054 min
Response: 1039394
Conc: 0.16 ng/ml



#14 Endrin

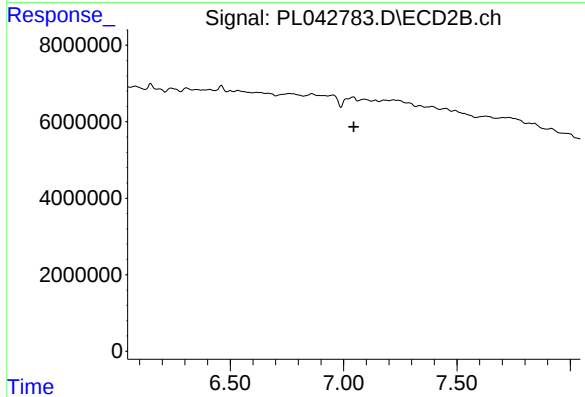
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

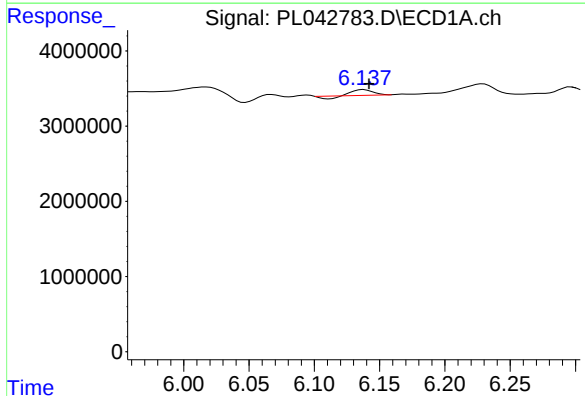
R.T.: 6.229 min
Delta R.T.: -0.059 min
Response: 2271517
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



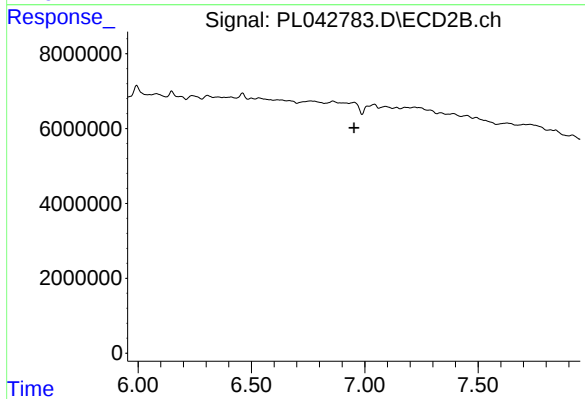
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



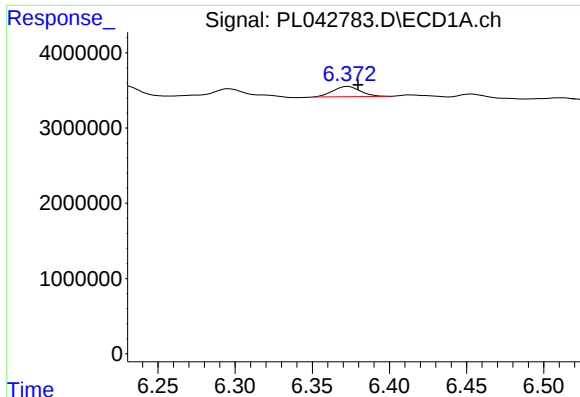
#16 4,4'-DDD

R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 625300
Conc: 0.12 ng/ml



#16 4,4'-DDD

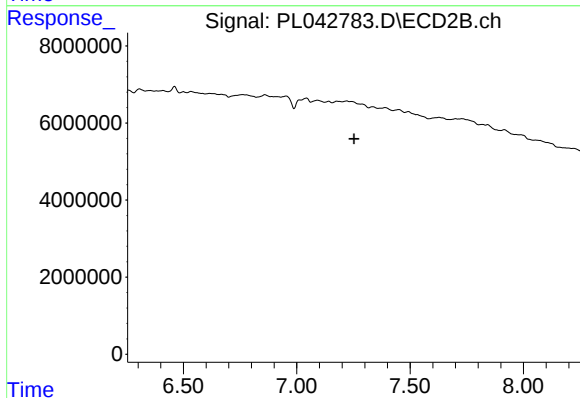
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

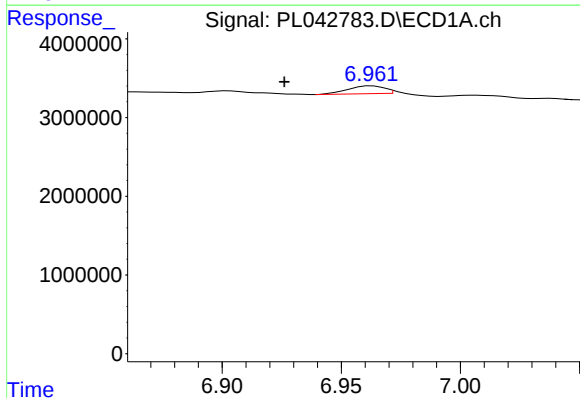
R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 1698731
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



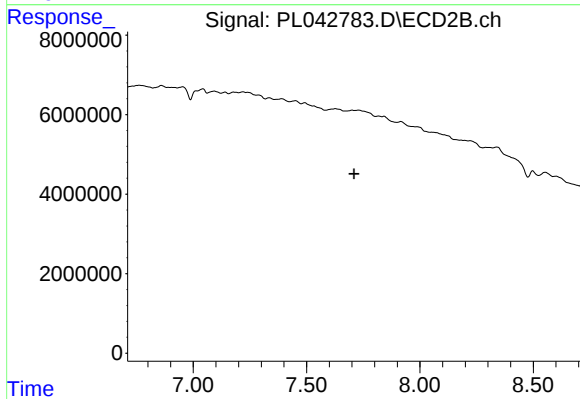
#17 4,4'-DDT

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



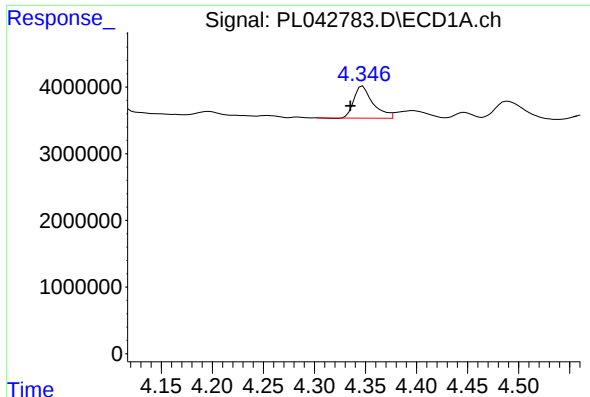
#20 Methoxychlor

R.T.: 6.963 min
Delta R.T.: 0.037 min
Response: 1061767
Conc: 0.34 ng/ml



#20 Methoxychlor

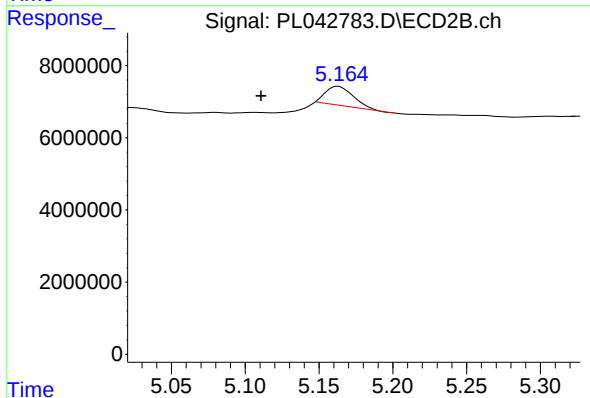
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#23 Chlordane-1

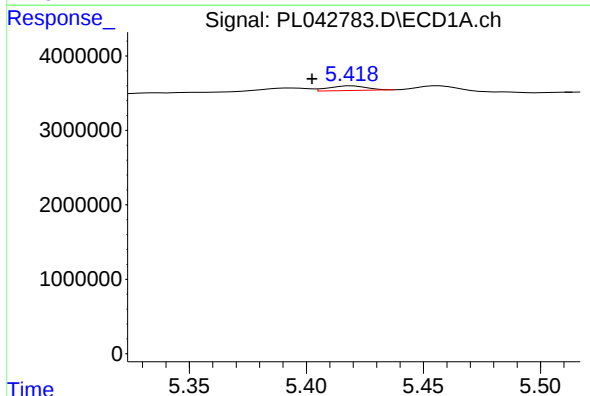
R.T.: 4.347 min
Delta R.T.: 0.012 min
Response: 6243645
Conc: 22.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



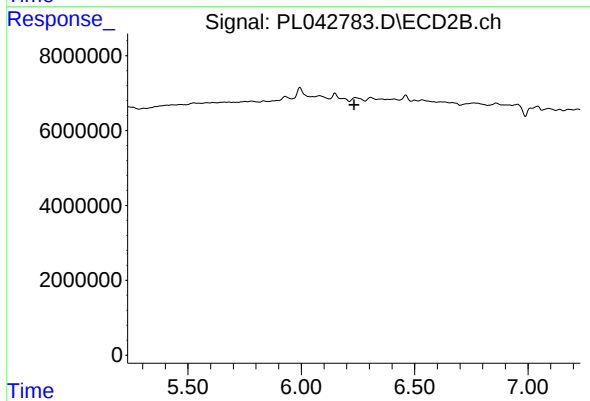
#23 Chlordane-1

R.T.: 5.163 min
Delta R.T.: 0.053 min
Response: 6537820
Conc: 49.18 ng/ml



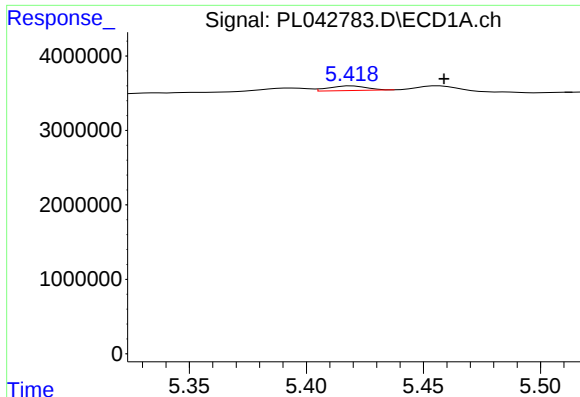
#25 Chlordane-3

R.T.: 5.420 min
Delta R.T.: 0.017 min
Response: 705424
Conc: 0.80 ng/ml



#25 Chlordane-3

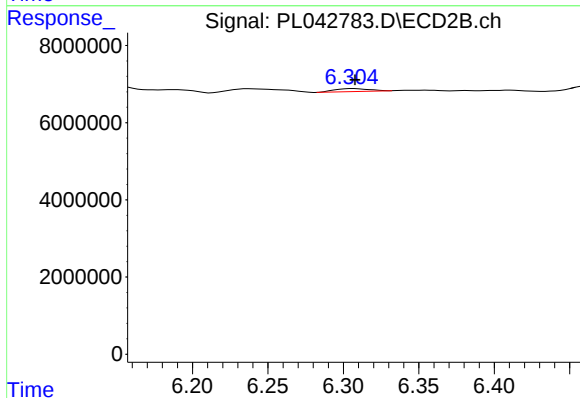
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.



#26 Chlordane-4

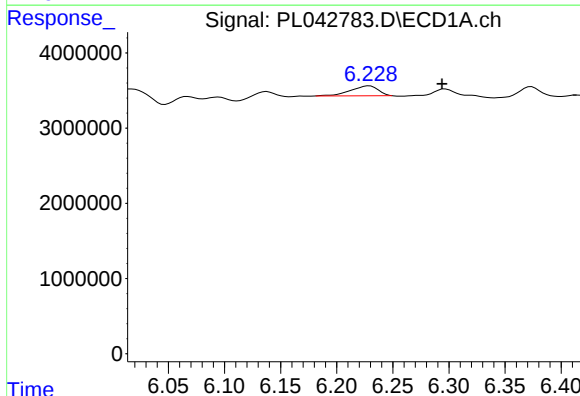
R.T.: 5.420 min
Delta R.T.: -0.039 min
Response: 705424
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



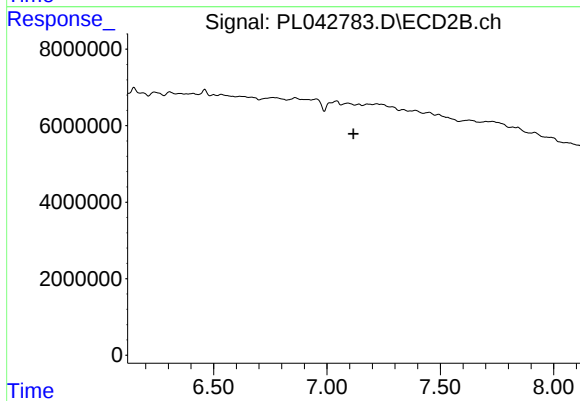
#26 Chlordane-4

R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 1231267
Conc: 2.25 ng/ml



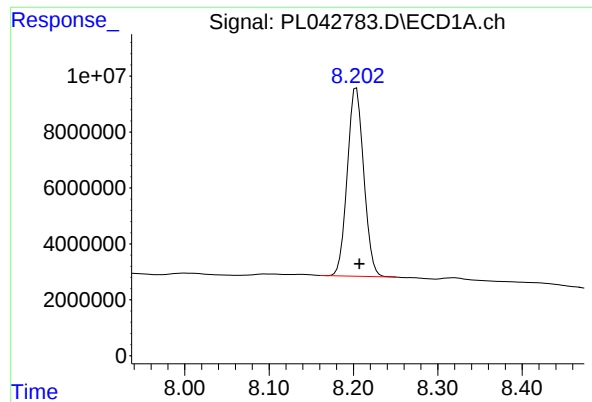
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: -0.065 min
Response: 2271517
Conc: 7.62 ng/ml



#27 Chlordane-5

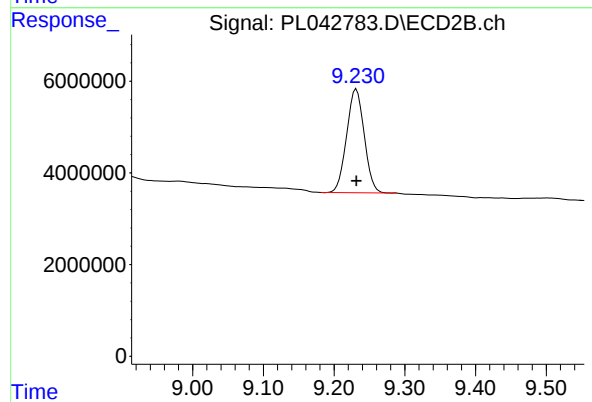
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.003 min
Response: 91351574
Conc: 14.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 39152366
Conc: 16.23 ng/ml