

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 15:07
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:07:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.103	114.2E6	51737596	20.843	18.555
2)	SA Decachlor...	8.222	9.233	97788905	33983788	18.807	13.142 #
Target Compounds							
6)	B beta-BHC	4.415f	0.000	843273	0	0.266	N.D. #
7)	B delta-BHC	4.681	0.000	2542260	0	0.382	N.D. #
9)	A Endosulfan I	5.531	0.000	1235069	0	0.206	N.D. #
10)	B gamma-Chl...	5.442	0.000	782212	0	0.119	N.D. #
11)	B alpha-Chl...	5.491	0.000	1989282	0	0.306	N.D. #
12)	B 4,4'-DDE	5.645	0.000	3080494	0	0.542	N.D. #
13)	MA Dieldrin	5.825f	0.000	1463985	0	0.232	N.D. #
14)	MA Endrin	6.034	6.905f	654082	7566797	0.114	3.390 #
15)	B Endosulfa...	6.319	7.110f	772507	1587901	0.138	0.669 #
16)	A 4,4'-DDD	6.147	6.905f	1200111	7566797	0.266	3.612 #
17)	MA 4,4'-DDT	6.433	7.281	369680	1371803	0.081	0.659 #
18)	B Endrin al...	6.473	7.110f	2793587	1587901	0.666	0.800
19)	B Endosulfa...	6.688	0.000	465513	0	0.091	N.D. #
20)	A Methoxychlor	6.949	7.731	2206528	4923051	0.848	4.182 #
21)	B Endrin ke...	7.172	7.886	948158	4340705	0.181	1.846 #
24)	Chlordane-2	4.898	0.000	3521814	0	13.049	N.D. #
25)	Chlordane-3	5.442	0.000	782212	0	1.022	N.D. #
26)	Chlordane-4	5.491	0.000	1989282	0	2.967	N.D. #
27)	Chlordane-5	6.319	7.110	772507	1587901	3.565	17.946 #

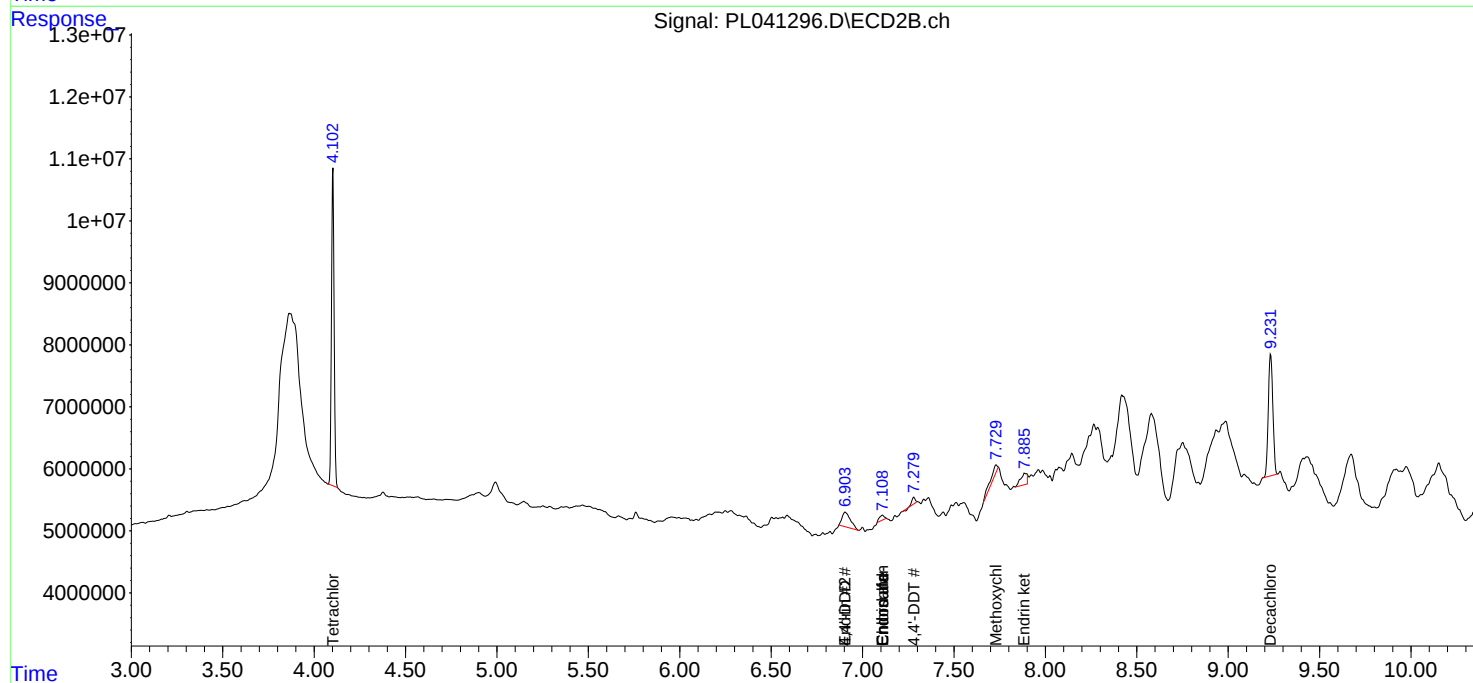
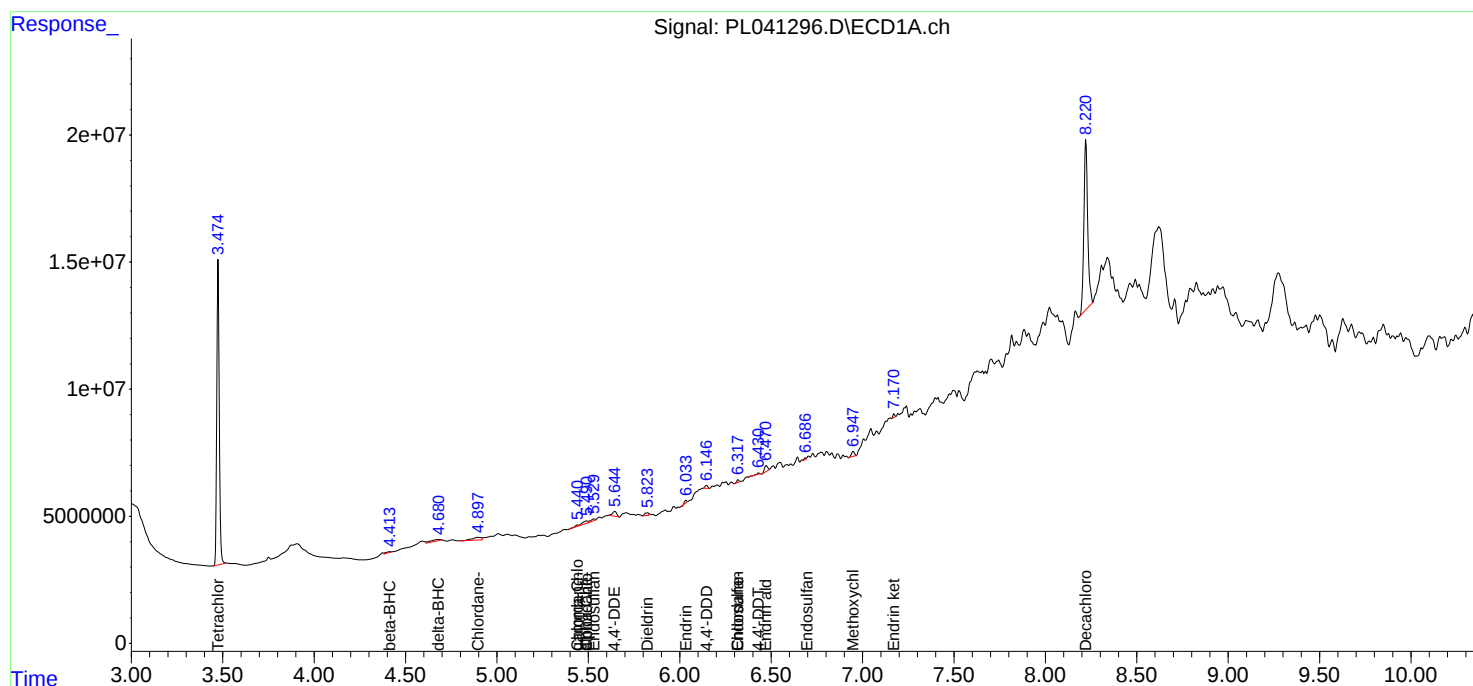
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

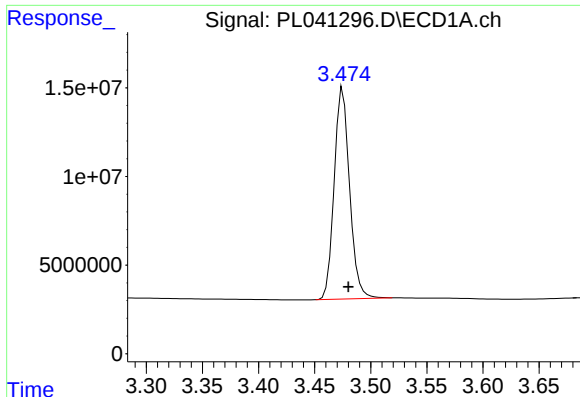
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
Data File : PL041296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 15:07
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:07:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
Response via : Initial Calibration
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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

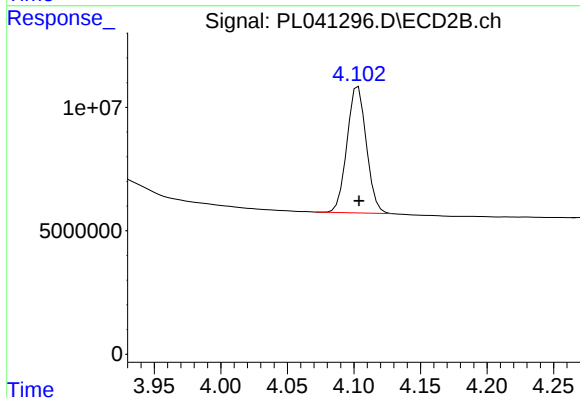




#1 Tetrachloro-m-xylene

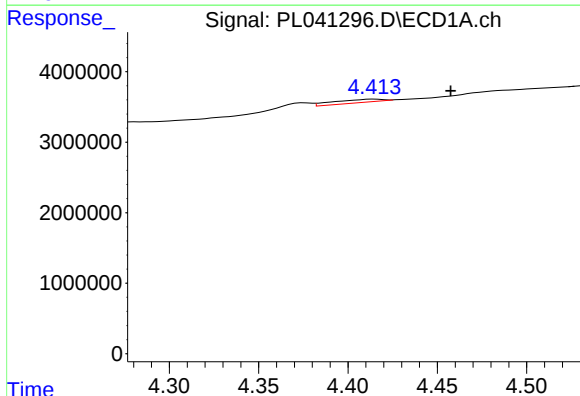
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 114236541
Conc: 20.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



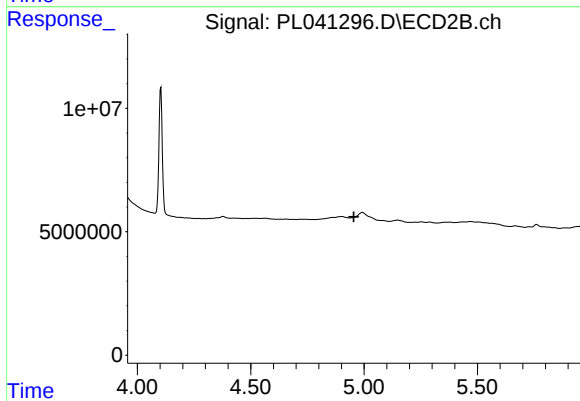
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 51737596
Conc: 18.56 ng/ml



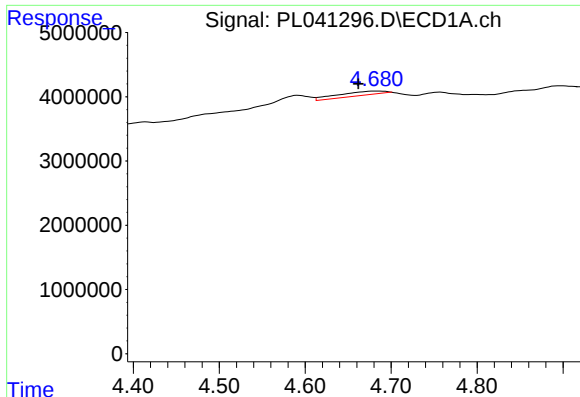
#6 beta-BHC

R.T.: 4.415 min
Delta R.T.: -0.043 min
Response: 843273
Conc: 0.27 ng/ml



#6 beta-BHC

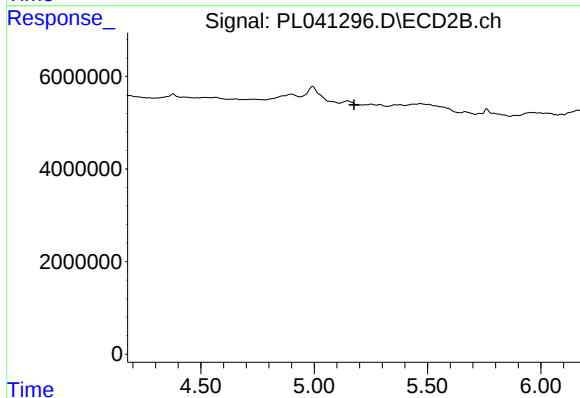
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#7 delta-BHC

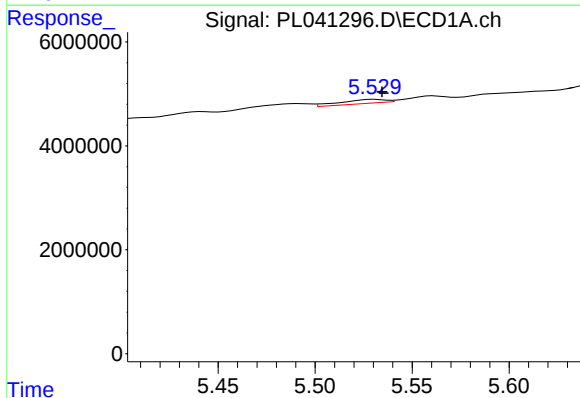
R.T.: 4.681 min
Delta R.T.: 0.019 min
Response: 2542260
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



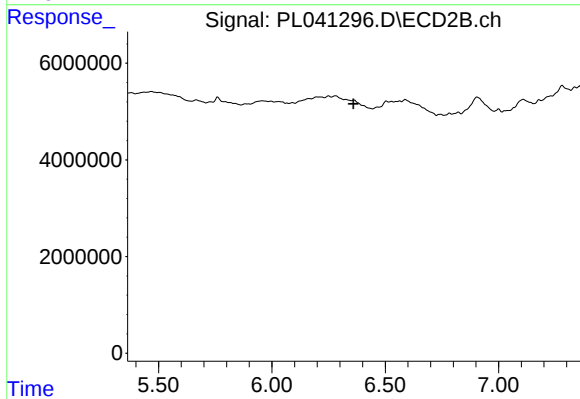
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



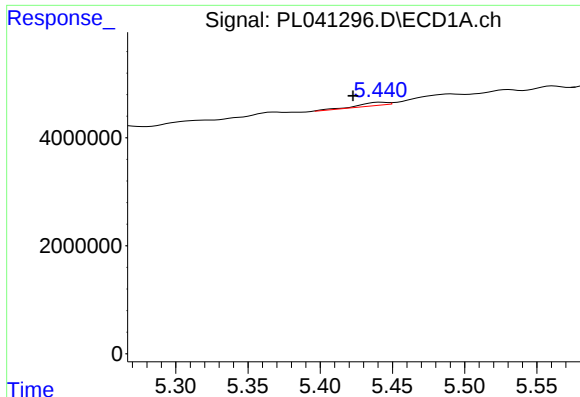
#9 Endosulfan I

R.T.: 5.531 min
Delta R.T.: -0.004 min
Response: 1235069
Conc: 0.21 ng/ml



#9 Endosulfan I

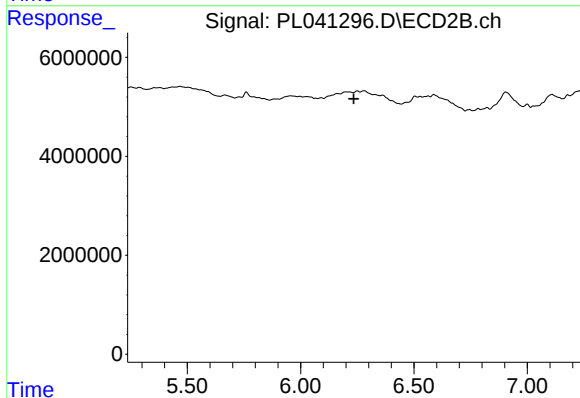
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

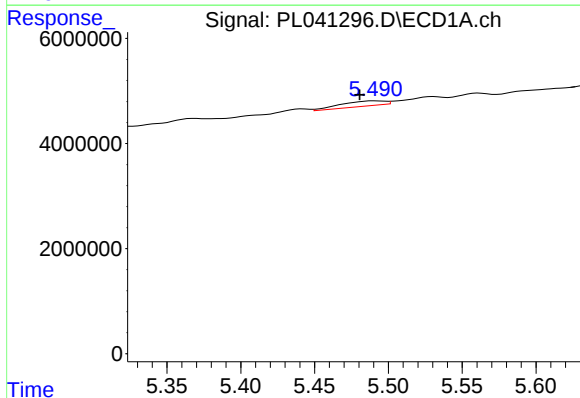
R.T.: 5.442 min
Delta R.T.: 0.019 min
Response: 782212
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



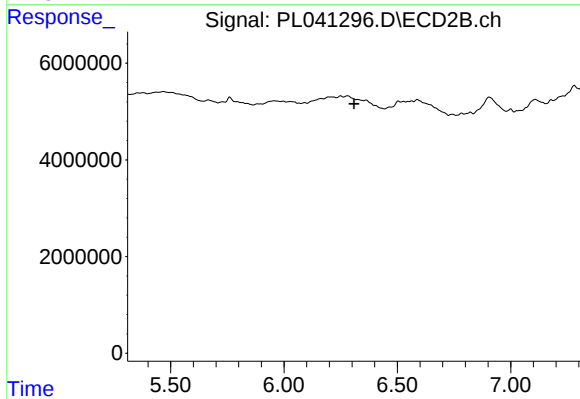
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



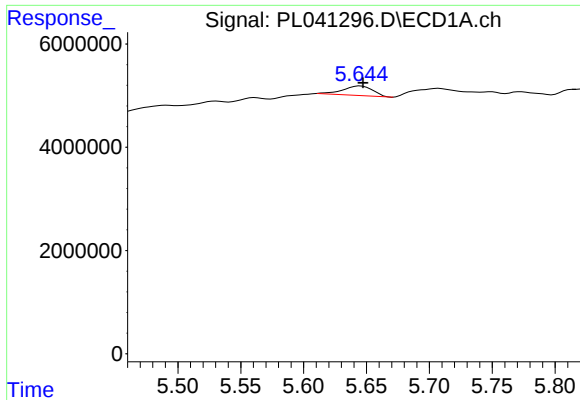
#11 alpha-Chlordane

R.T.: 5.491 min
Delta R.T.: 0.010 min
Response: 1989282
Conc: 0.31 ng/ml



#11 alpha-Chlordane

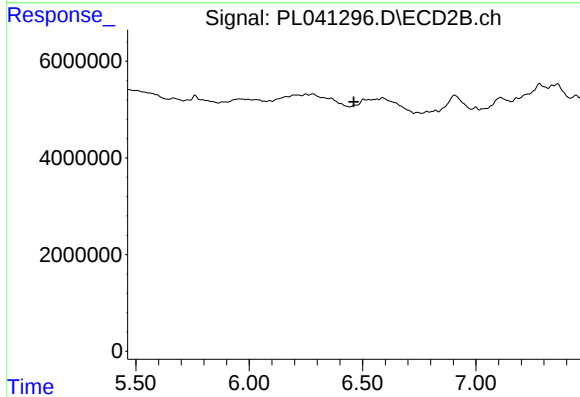
R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

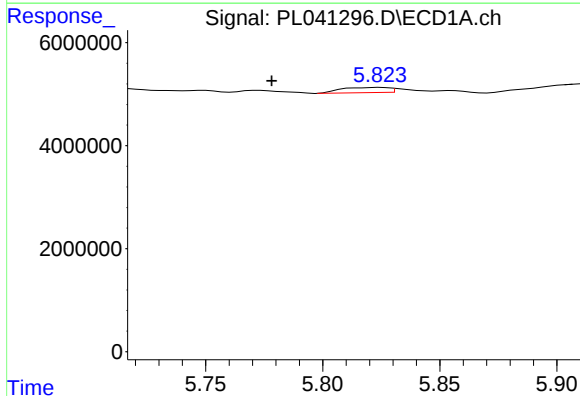
R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 3080494
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



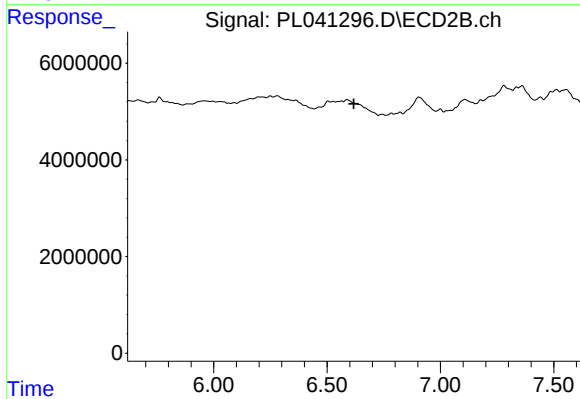
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



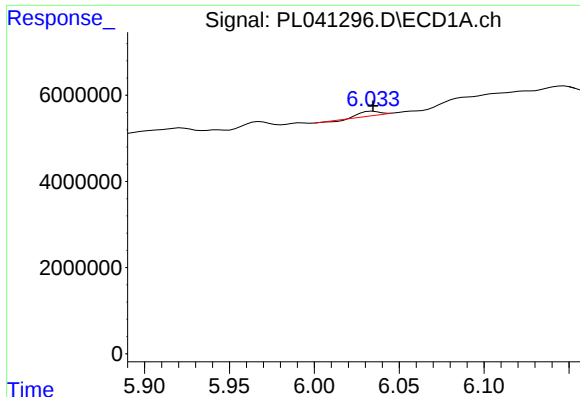
#13 Dieldrin

R.T.: 5.825 min
Delta R.T.: 0.047 min
Response: 1463985
Conc: 0.23 ng/ml



#13 Dieldrin

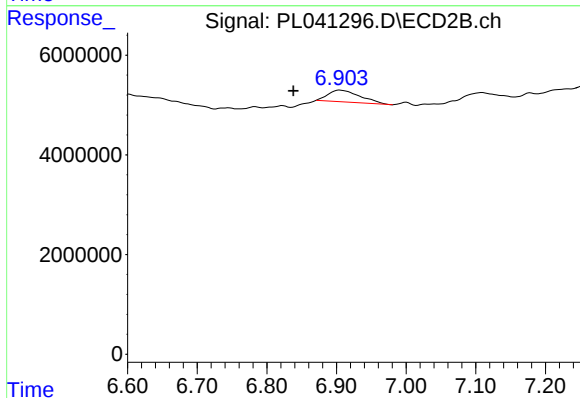
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

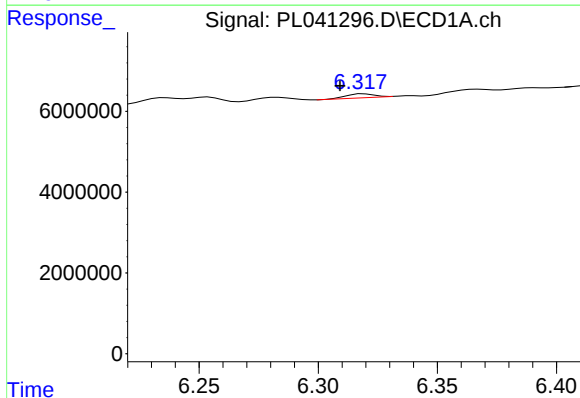
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 654082
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



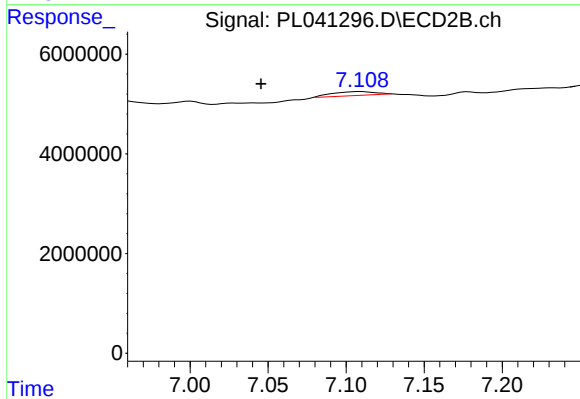
#14 Endrin

R.T.: 6.905 min
Delta R.T.: 0.067 min
Response: 7566797
Conc: 3.39 ng/ml



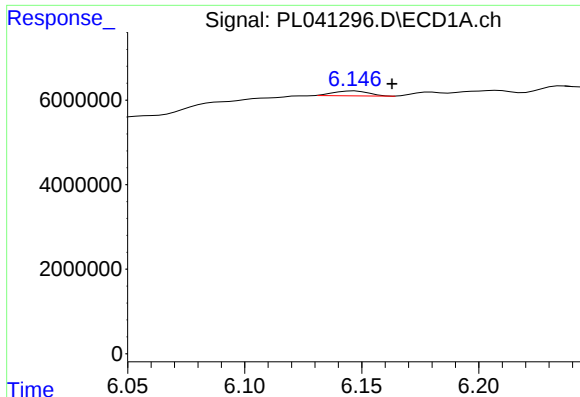
#15 Endosulfan II

R.T.: 6.319 min
Delta R.T.: 0.010 min
Response: 772507
Conc: 0.14 ng/ml



#15 Endosulfan II

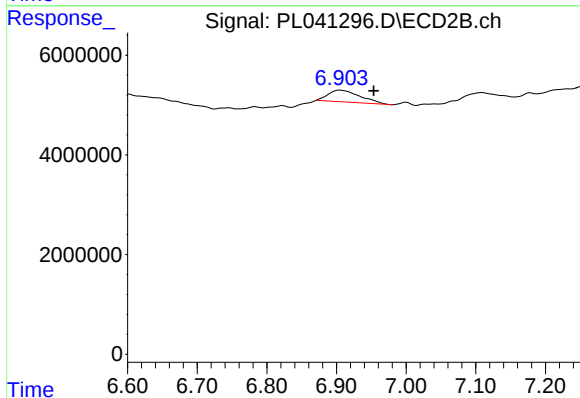
R.T.: 7.110 min
Delta R.T.: 0.064 min
Response: 1587901
Conc: 0.67 ng/ml



#16 4,4'-DDD

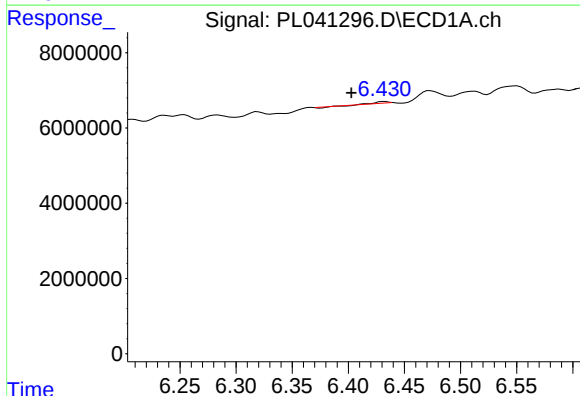
R.T.: 6.147 min
Delta R.T.: -0.016 min
Response: 1200111
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



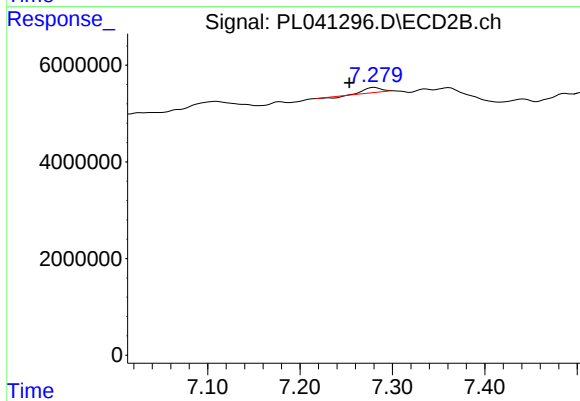
#16 4,4'-DDD

R.T.: 6.905 min
Delta R.T.: -0.049 min
Response: 7566797
Conc: 3.61 ng/ml



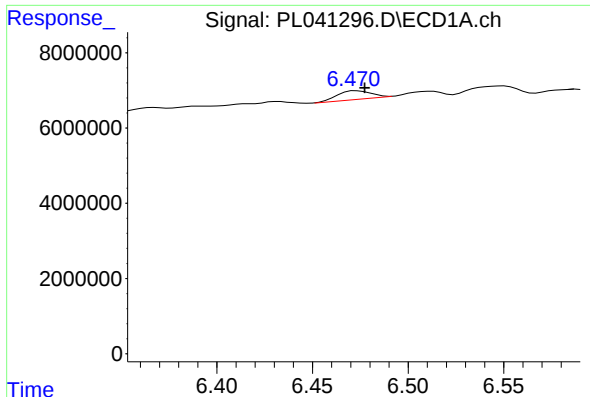
#17 4,4'-DDT

R.T.: 6.433 min
Delta R.T.: 0.030 min
Response: 369680
Conc: 0.08 ng/ml



#17 4,4'-DDT

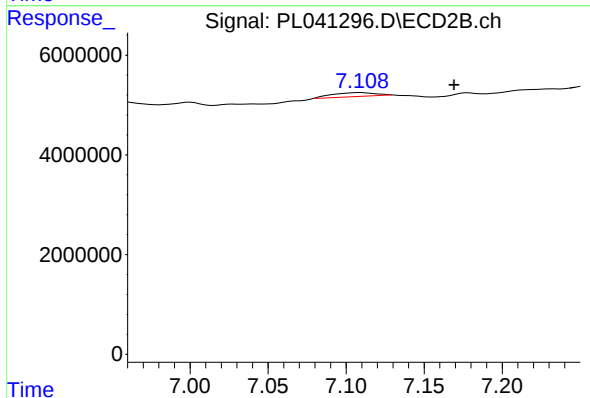
R.T.: 7.281 min
Delta R.T.: 0.027 min
Response: 1371803
Conc: 0.66 ng/ml



#18 Endrin aldehyde

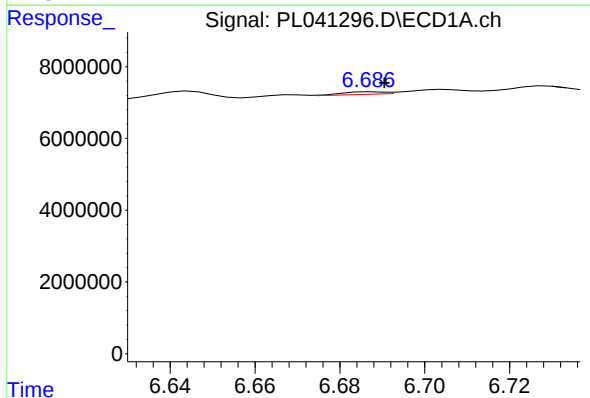
R.T.: 6.473 min
Delta R.T.: -0.004 min
Response: 2793587
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



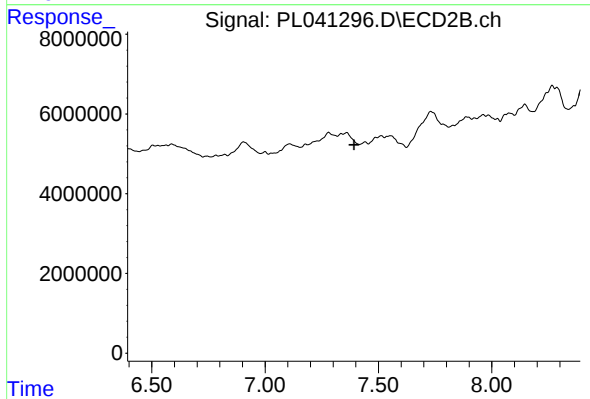
#18 Endrin aldehyde

R.T.: 7.110 min
Delta R.T.: -0.060 min
Response: 1587901
Conc: 0.80 ng/ml



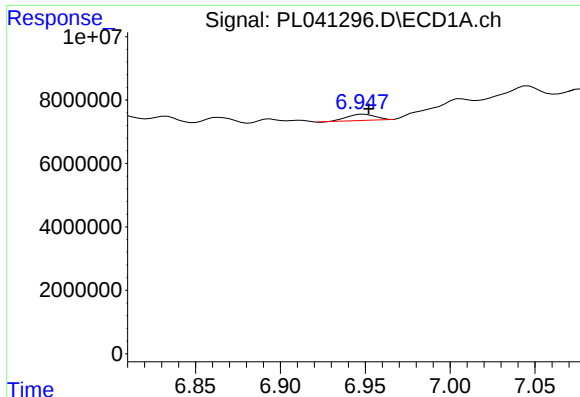
#19 Endosulfan Sulfate

R.T.: 6.688 min
Delta R.T.: -0.003 min
Response: 465513
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

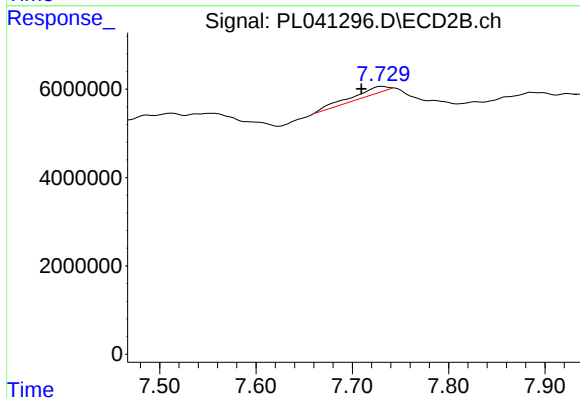
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

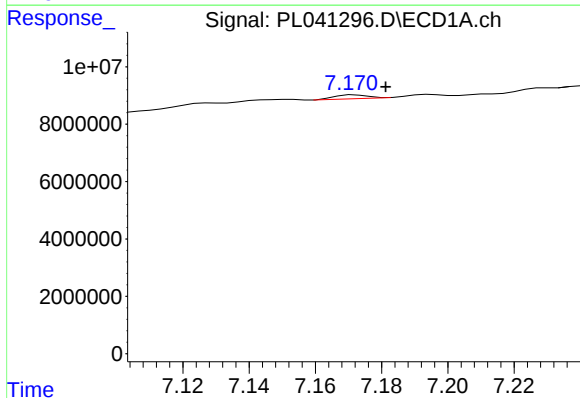
R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 2206528
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



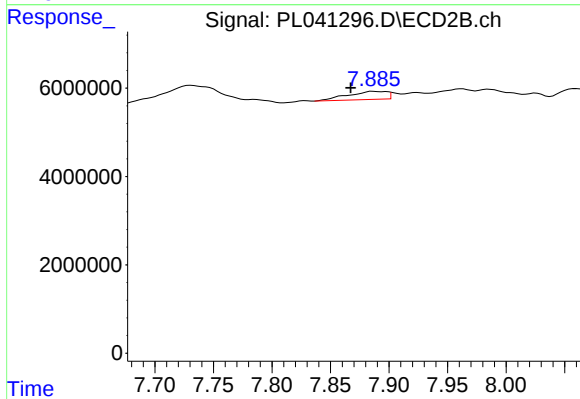
#20 Methoxychlor

R.T.: 7.731 min
Delta R.T.: 0.022 min
Response: 4923051
Conc: 4.18 ng/ml



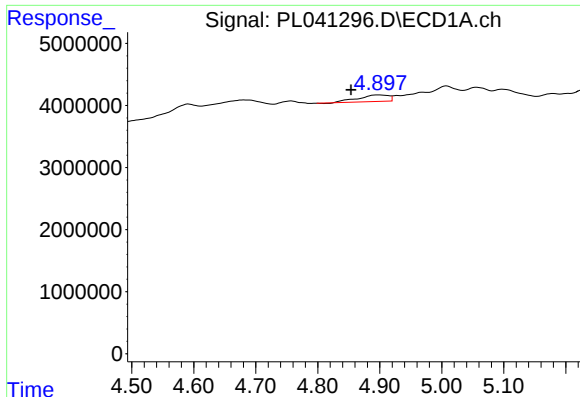
#21 Endrin ketone

R.T.: 7.172 min
Delta R.T.: -0.009 min
Response: 948158
Conc: 0.18 ng/ml



#21 Endrin ketone

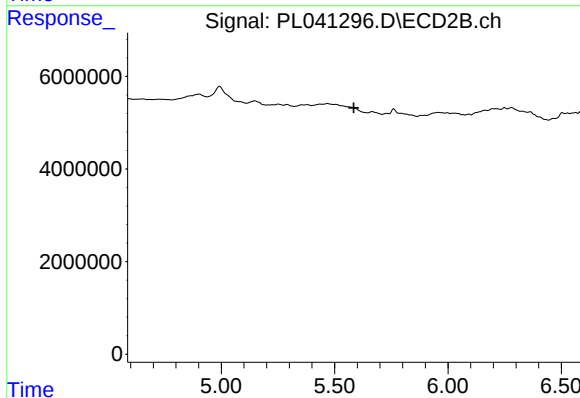
R.T.: 7.886 min
Delta R.T.: 0.019 min
Response: 4340705
Conc: 1.85 ng/ml



#24 Chlordane-2

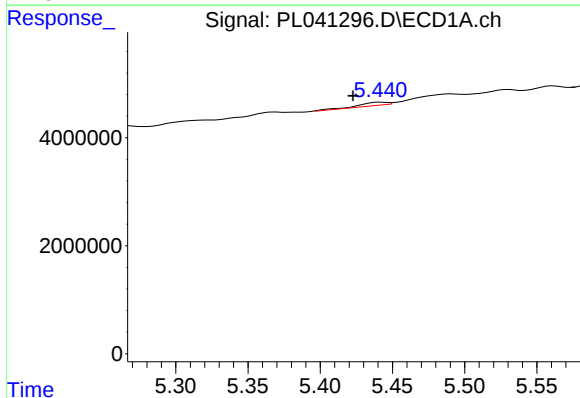
R.T.: 4.898 min
Delta R.T.: 0.044 min
Response: 3521814
Conc: 13.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



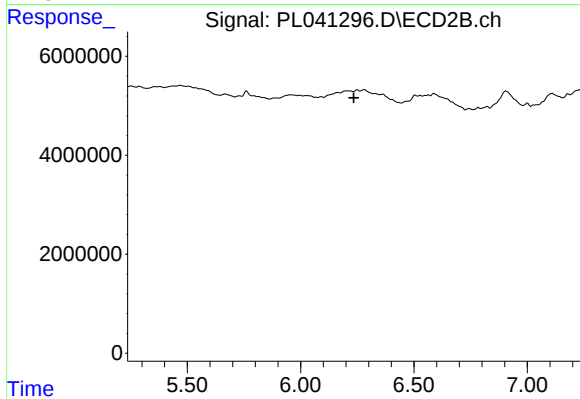
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



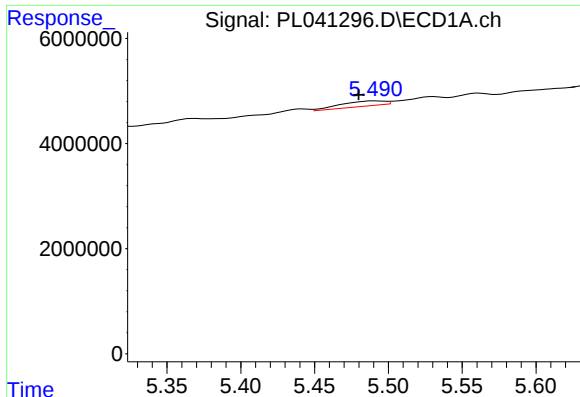
#25 Chlordane-3

R.T.: 5.442 min
Delta R.T.: 0.019 min
Response: 782212
Conc: 1.02 ng/ml



#25 Chlordane-3

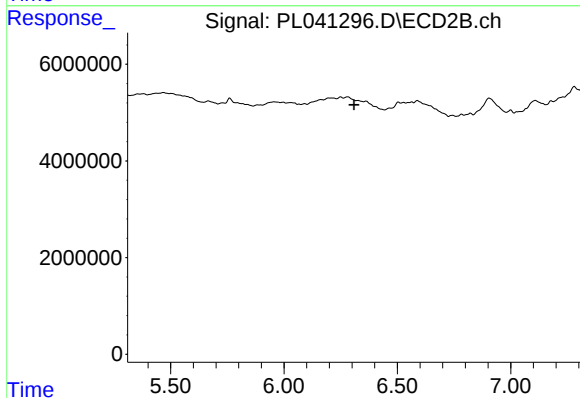
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

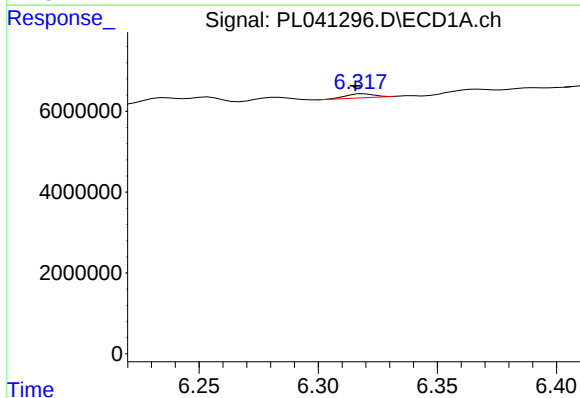
R.T.: 5.491 min
Delta R.T.: 0.011 min
Response: 1989282
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



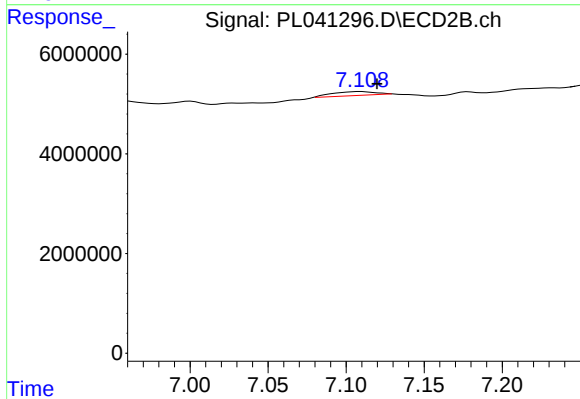
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



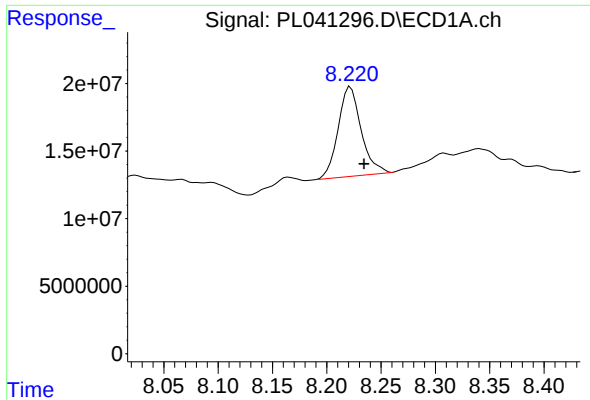
#27 Chlordane-5

R.T.: 6.319 min
Delta R.T.: 0.004 min
Response: 772507
Conc: 3.56 ng/ml



#27 Chlordane-5

R.T.: 7.110 min
Delta R.T.: -0.010 min
Response: 1587901
Conc: 17.95 ng/ml



#28 Decachlorobiphenyl

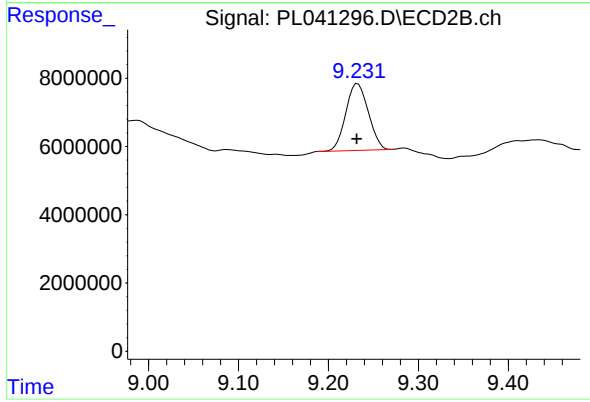
R.T.: 8.222 min

Delta R.T.: -0.012 min

Response: 97788905

Conc: 18.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.233 min

Delta R.T.: 0.001 min

Response: 33983788

Conc: 13.14 ng/ml