

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 19:25
 Operator : AJ\SJ
 Sample : J5625-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:11:08 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-MR2 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	45329958	24843581	8.271	8.910
28)	SA Decachlor...	8.221	9.233	44885098	19237510	8.633	7.440
Target Compounds							
2)	A alpha-BHC	3.911	0.000	3281927	0	0.414	N.D. #
6)	B beta-BHC	0.000	4.996f	0	1940290	N.D.	1.211 #
9)	A Endosulfan I	5.470f	6.309f	2241657	1182515	0.374	0.462
10)	B gamma-Chl...	5.433	0.000	2918586	0	0.444	N.D. #
11)	B alpha-Chl...	5.470	6.309	2241657	1182515	0.345	0.426
12)	B 4,4'-DDE	5.636	6.462	4896316	3064347	0.861	1.158 #
13)	MA Dieldrin	5.761	0.000	3402953	0	0.538	N.D. #
14)	MA Endrin	6.022	0.000	1799925	0	0.313	N.D. #
15)	B Endosulfa...	6.339	0.000	717181	0	0.128	N.D. #
16)	A 4,4'-DDD	0.000	6.960	0	1696031	N.D.	0.810 #
17)	MA 4,4'-DDT	6.387	7.227	6253649	1104195	1.373	0.531 #
18)	B Endrin al...	6.480	7.227f	2572813	1104195	0.614	0.557
19)	B Endosulfa...	6.673	0.000	3115262	0	0.612	N.D. #
21)	B Endrin ke...	7.193	7.825f	2012847	4947696	0.385	2.104 #
23)	Chlordane-1	4.397	0.000	3287660	0	12.882	N.D. #
24)	Chlordane-2	4.814	0.000	922904	0	3.420	N.D. #
25)	Chlordane-3	5.433	0.000	2918586	0	3.813	N.D. #
26)	Chlordane-4	5.470	6.309	2241657	1182515	3.343	2.491 #
27)	Chlordane-5	6.339	0.000	717181	0	3.309	N.D. #

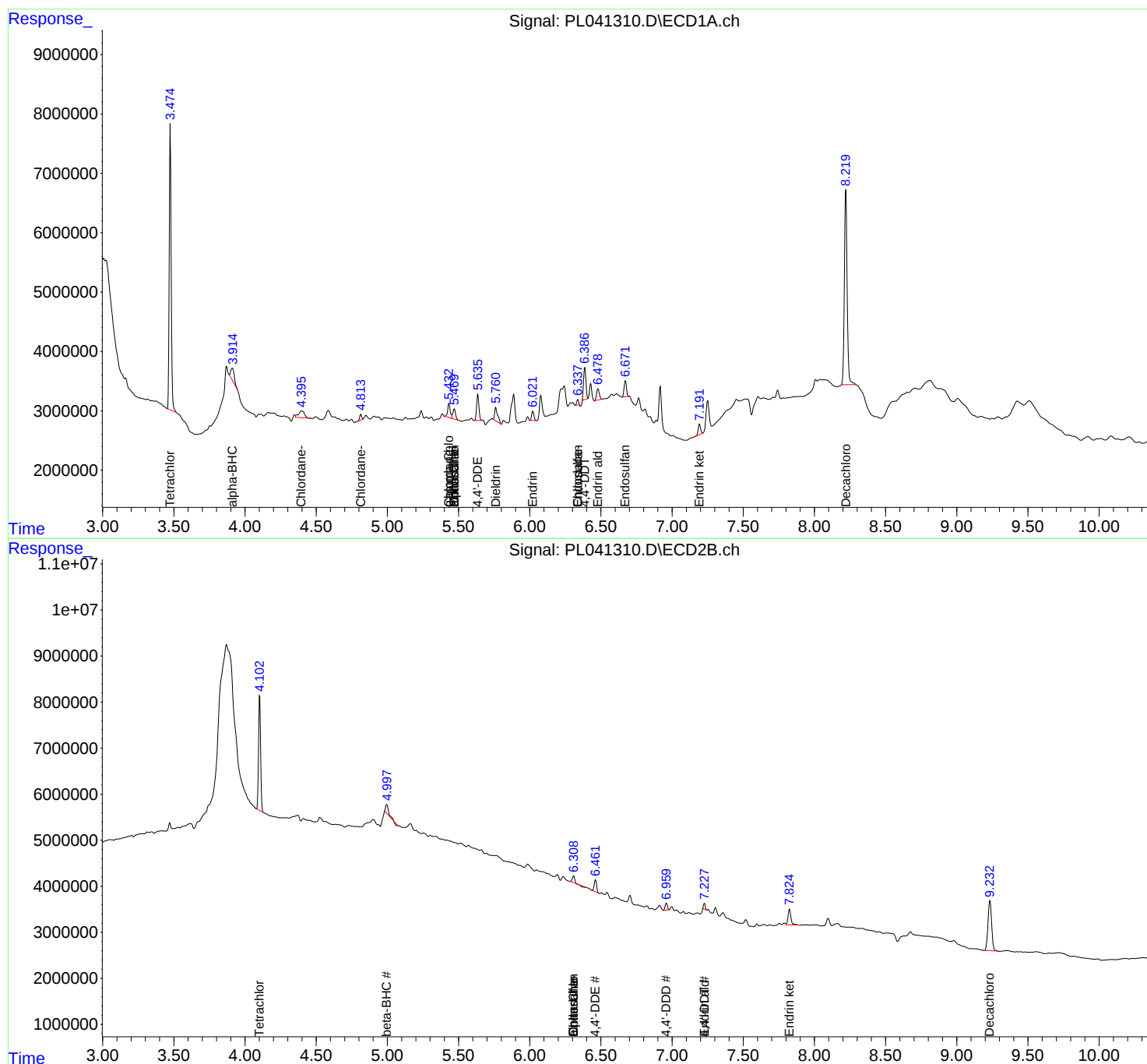
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

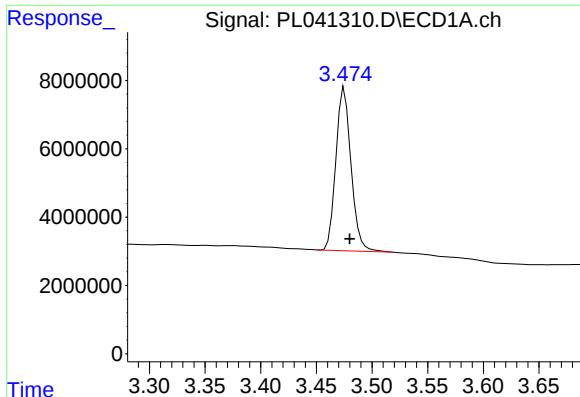
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
Data File : PL041310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 19:25
Operator : AJ\SJ
Sample : J5625-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:11:08 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

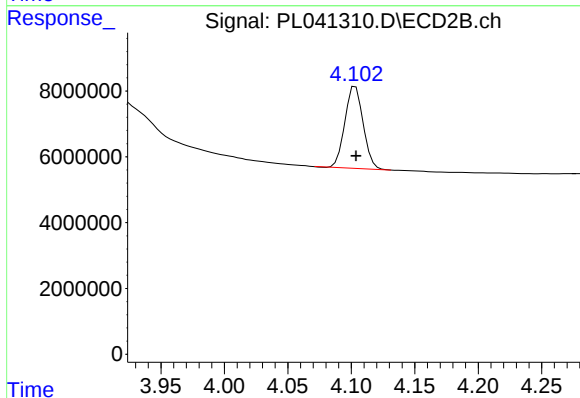




#1 Tetrachloro-m-xylene

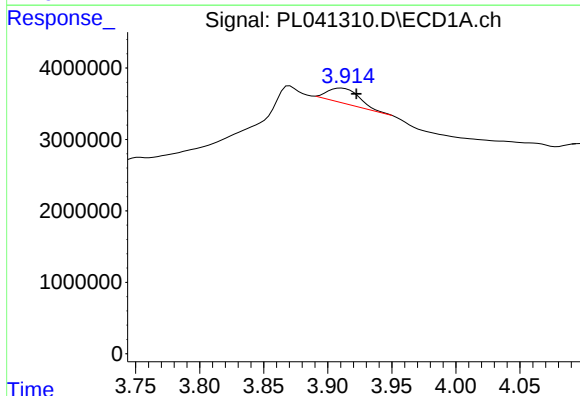
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 45329958
Conc: 8.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



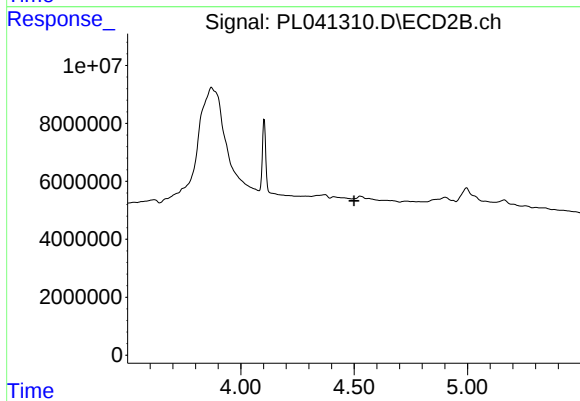
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 24843581
Conc: 8.91 ng/ml



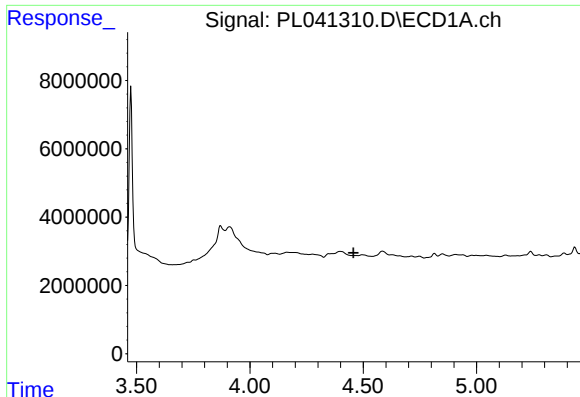
#2 alpha-BHC

R.T.: 3.911 min
Delta R.T.: -0.012 min
Response: 3281927
Conc: 0.41 ng/ml



#2 alpha-BHC

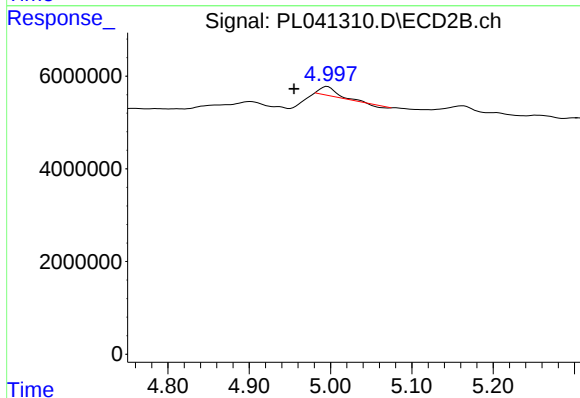
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

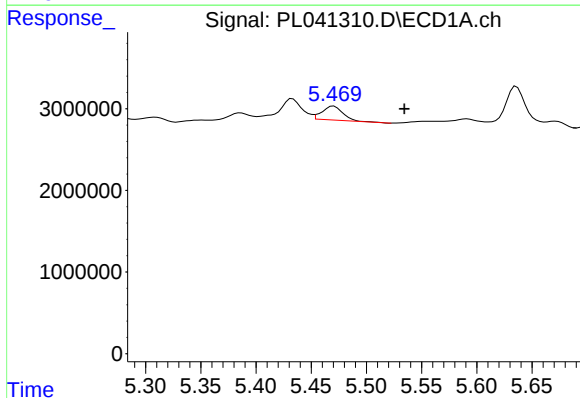
R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



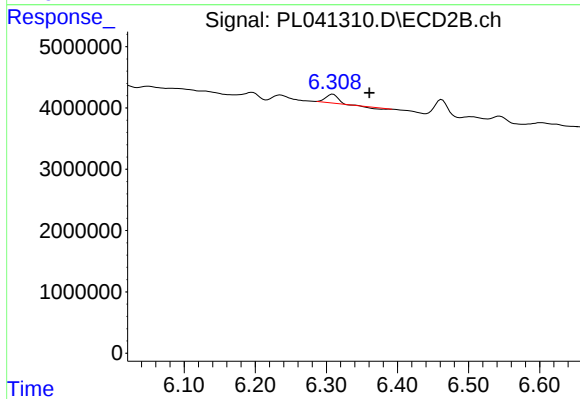
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 1940290
Conc: 1.21 ng/ml



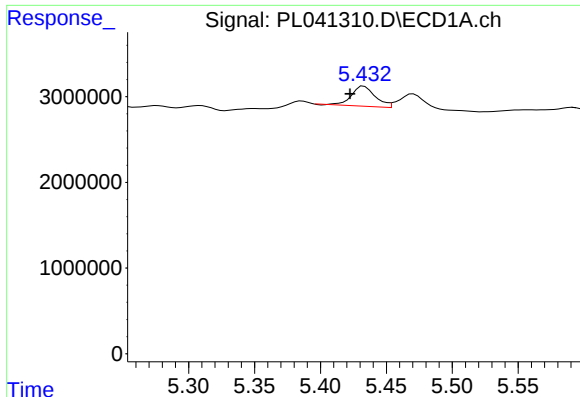
#9 Endosulfan I

R.T.: 5.470 min
Delta R.T.: -0.064 min
Response: 2241657
Conc: 0.37 ng/ml



#9 Endosulfan I

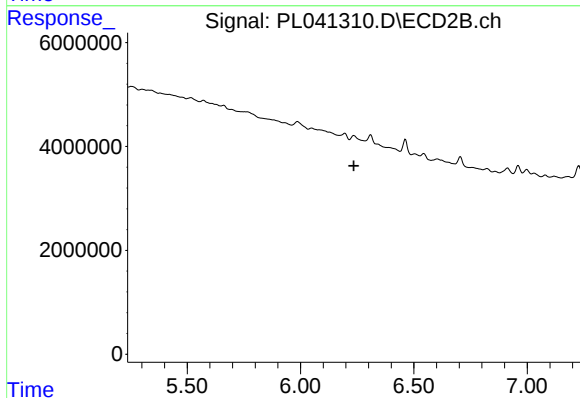
R.T.: 6.309 min
Delta R.T.: -0.051 min
Response: 1182515
Conc: 0.46 ng/ml



#10 gamma-Chlordane

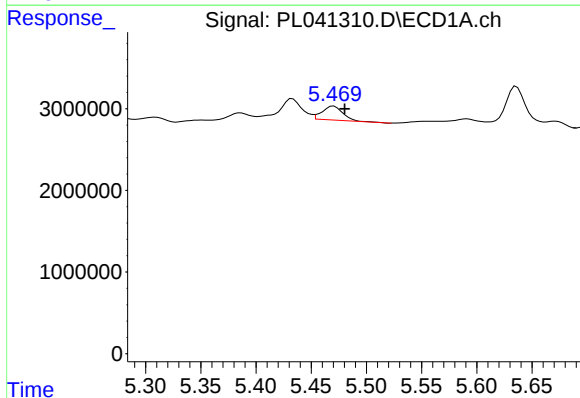
R.T.: 5.433 min
Delta R.T.: 0.010 min
Response: 2918586
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



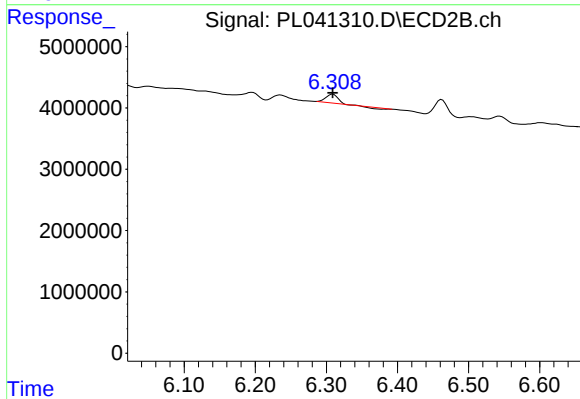
#10 gamma-Chlordane

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



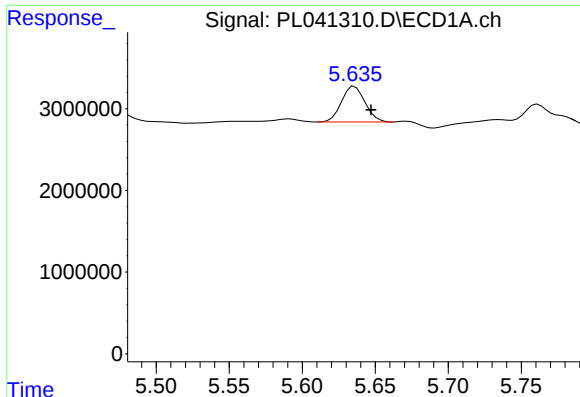
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 2241657
Conc: 0.34 ng/ml



#11 alpha-Chlordane

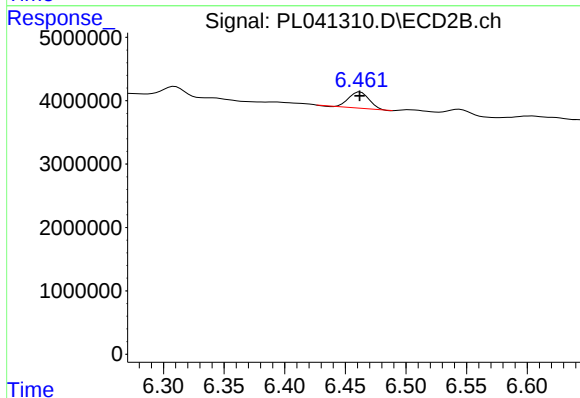
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1182515
Conc: 0.43 ng/ml



#12 4,4'-DDE

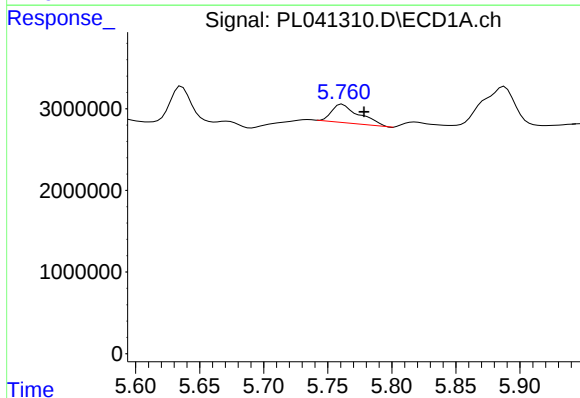
R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 4896316
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



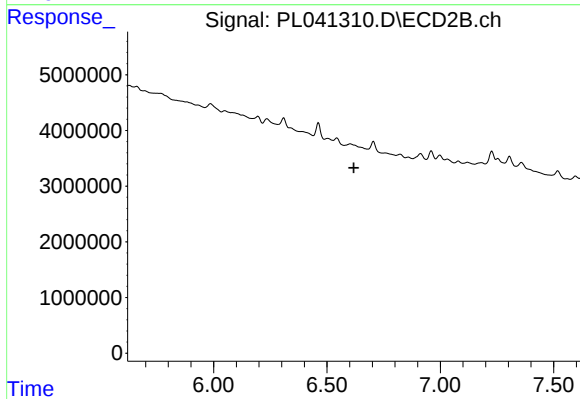
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 3064347
Conc: 1.16 ng/ml



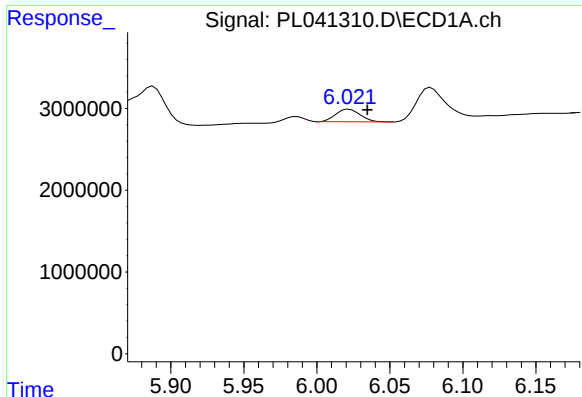
#13 Dieldrin

R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 3402953
Conc: 0.54 ng/ml



#13 Dieldrin

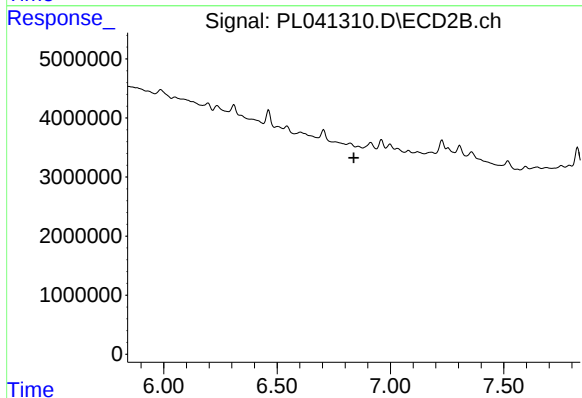
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

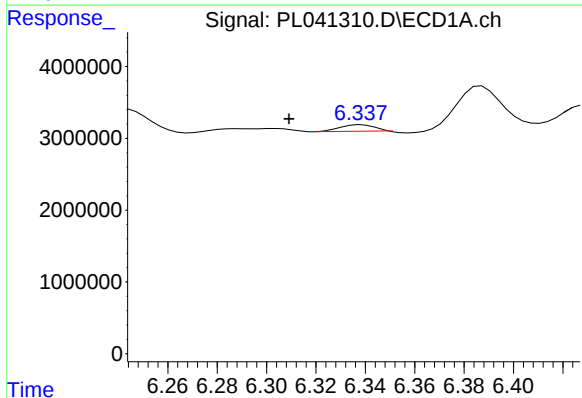
R.T.: 6.022 min
Delta R.T.: -0.012 min
Response: 1799925
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



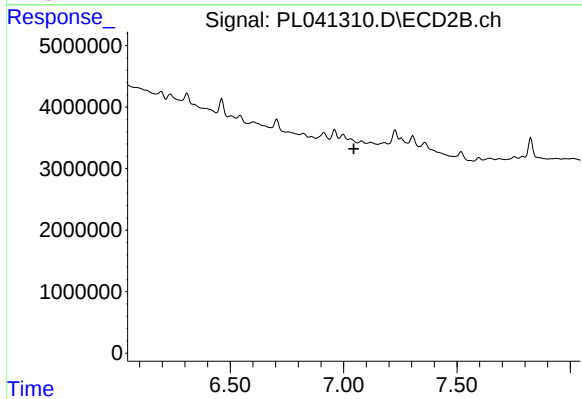
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



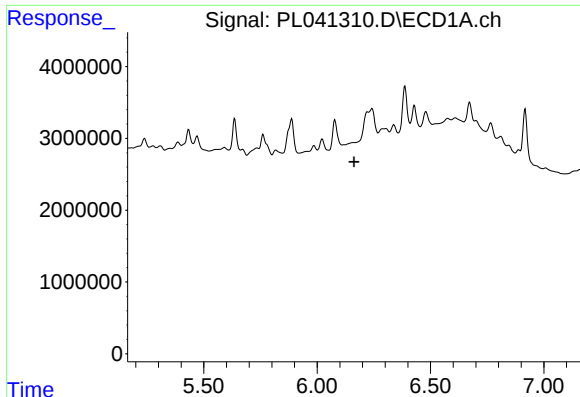
#15 Endosulfan II

R.T.: 6.339 min
Delta R.T.: 0.029 min
Response: 717181
Conc: 0.13 ng/ml



#15 Endosulfan II

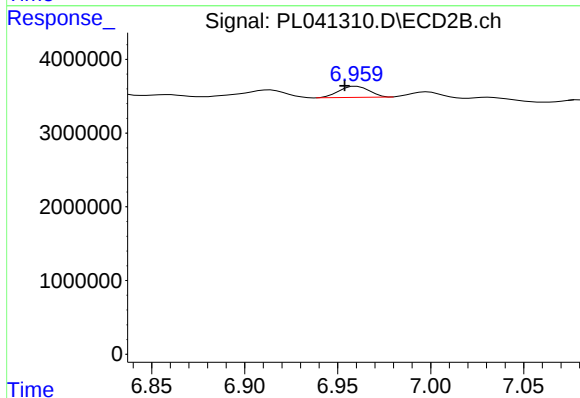
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

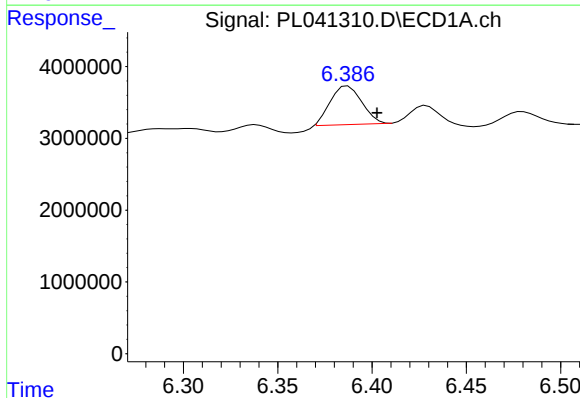
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



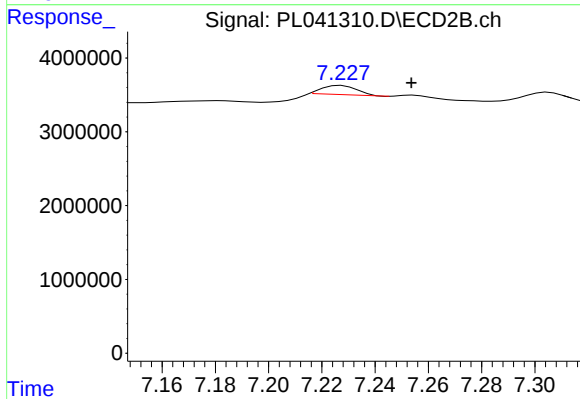
#16 4,4'-DDD

R.T.: 6.960 min
Delta R.T.: 0.006 min
Response: 1696031
Conc: 0.81 ng/ml



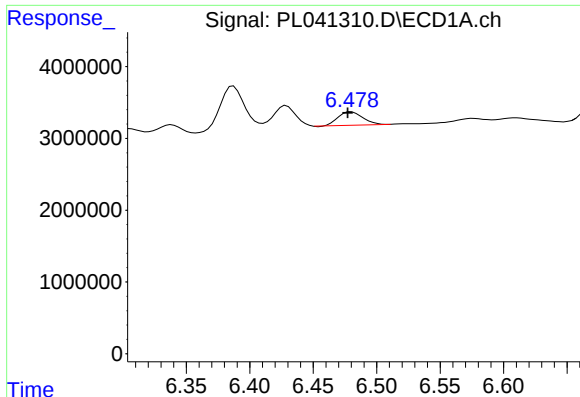
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 6253649
Conc: 1.37 ng/ml



#17 4,4'-DDT

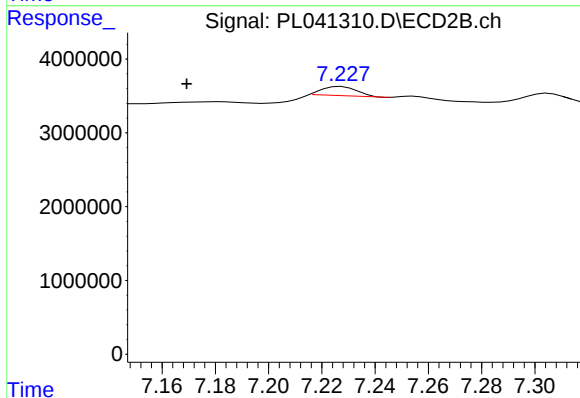
R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 1104195
Conc: 0.53 ng/ml



#18 Endrin aldehyde

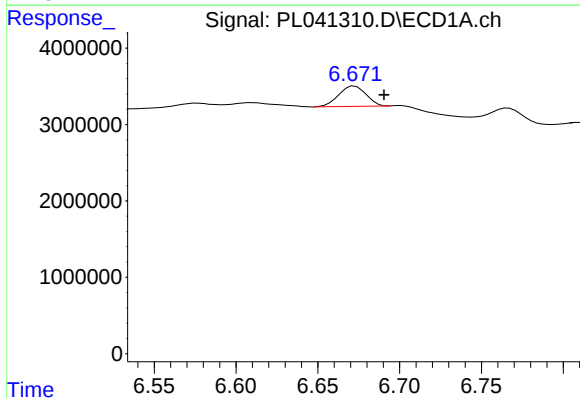
R.T.: 6.480 min
Delta R.T.: 0.003 min
Response: 2572813
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



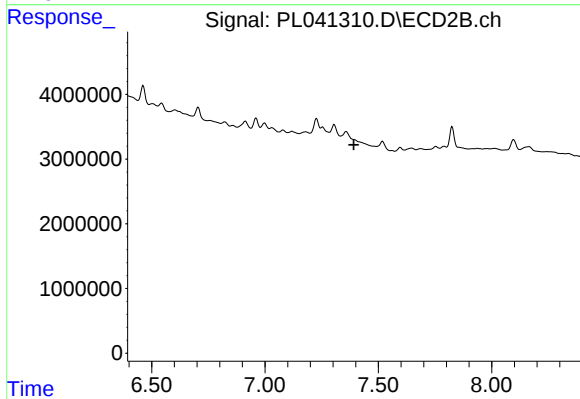
#18 Endrin aldehyde

R.T.: 7.227 min
Delta R.T.: 0.058 min
Response: 1104195
Conc: 0.56 ng/ml



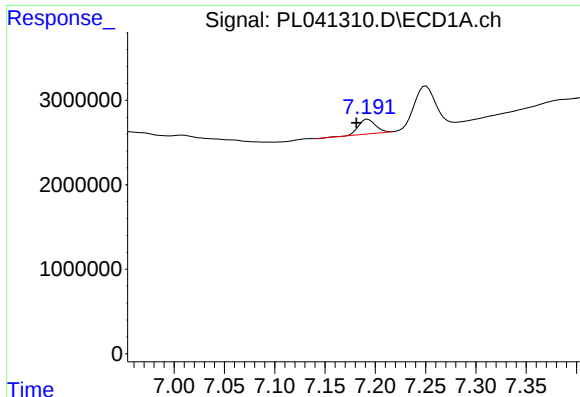
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: -0.018 min
Response: 3115262
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

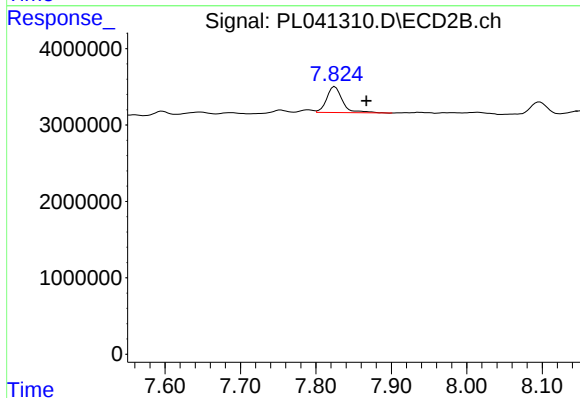
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#21 Endrin ketone

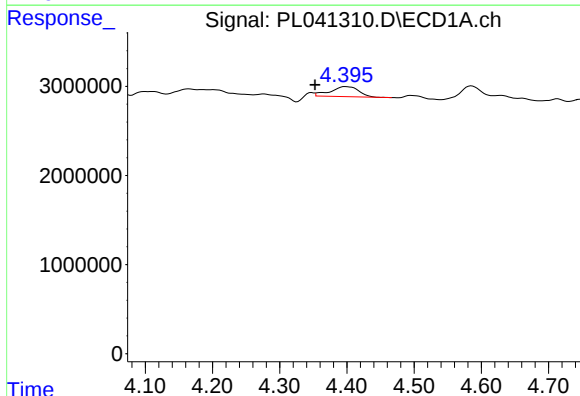
R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: 2012847
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



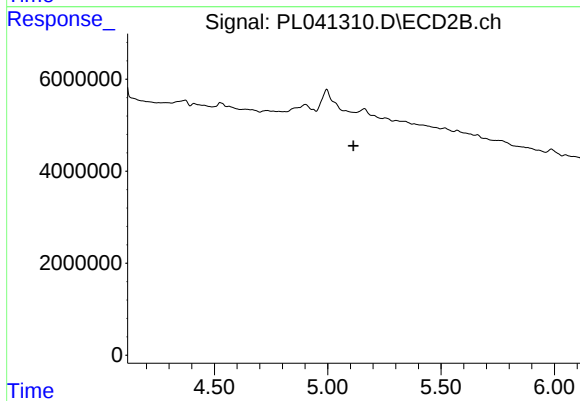
#21 Endrin ketone

R.T.: 7.825 min
Delta R.T.: -0.042 min
Response: 4947696
Conc: 2.10 ng/ml



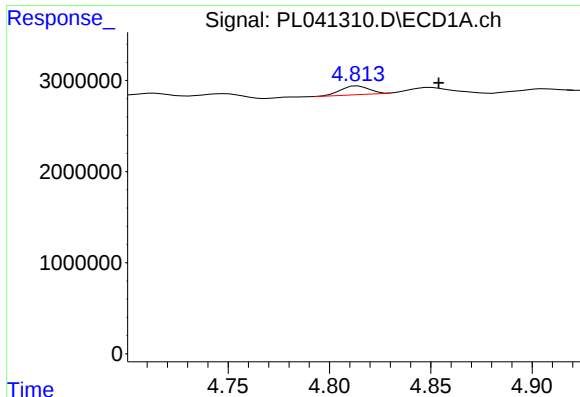
#23 Chlordane-1

R.T.: 4.397 min
Delta R.T.: 0.044 min
Response: 3287660
Conc: 12.88 ng/ml



#23 Chlordane-1

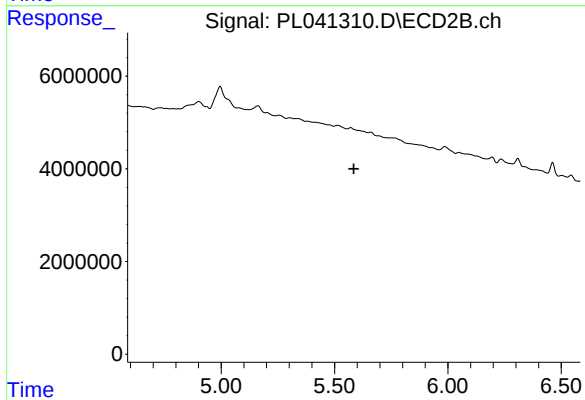
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

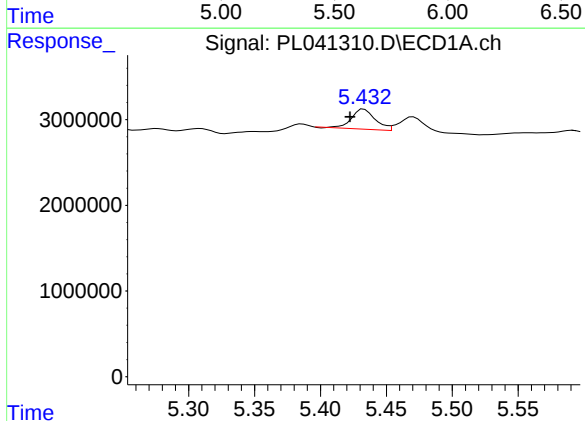
R.T.: 4.814 min
Delta R.T.: -0.040 min
Response: 922904
Conc: 3.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



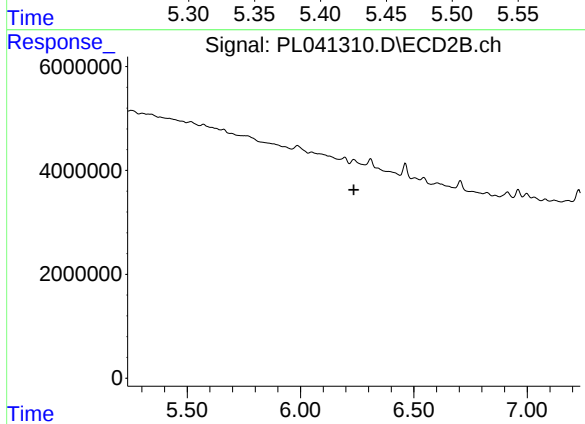
#24 Chlordane-2

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



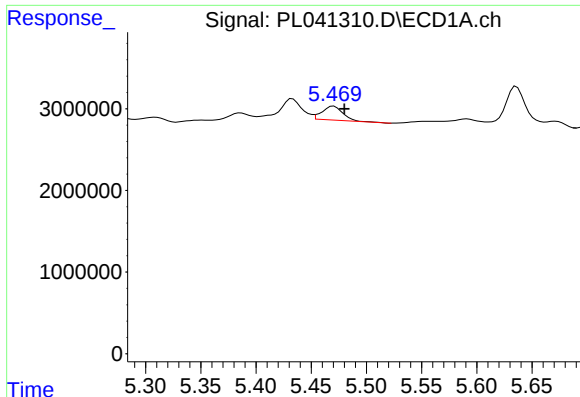
#25 Chlordane-3

R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 2918586
Conc: 3.81 ng/ml



#25 Chlordane-3

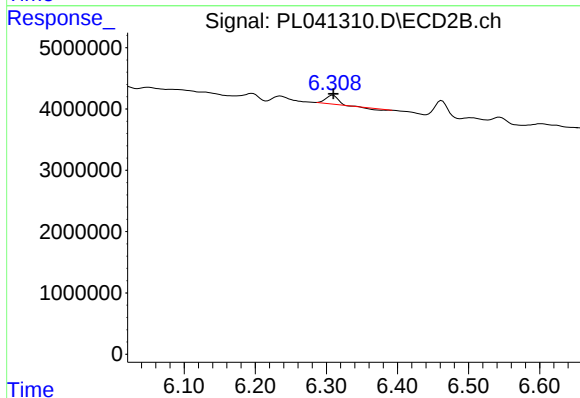
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

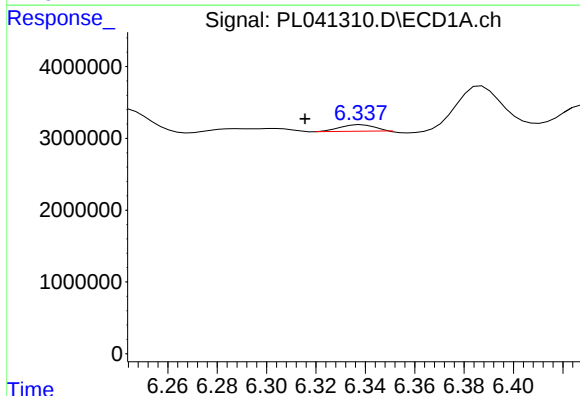
R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 2241657
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



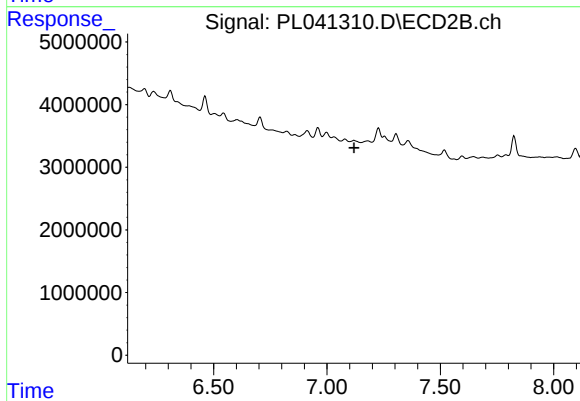
#26 Chlordane-4

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1182515
Conc: 2.49 ng/ml



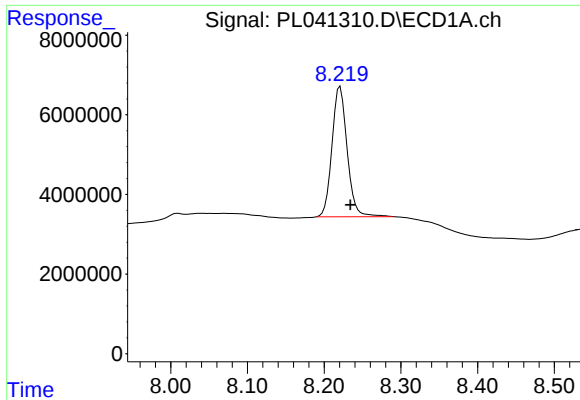
#27 Chlordane-5

R.T.: 6.339 min
Delta R.T.: 0.023 min
Response: 717181
Conc: 3.31 ng/ml



#27 Chlordane-5

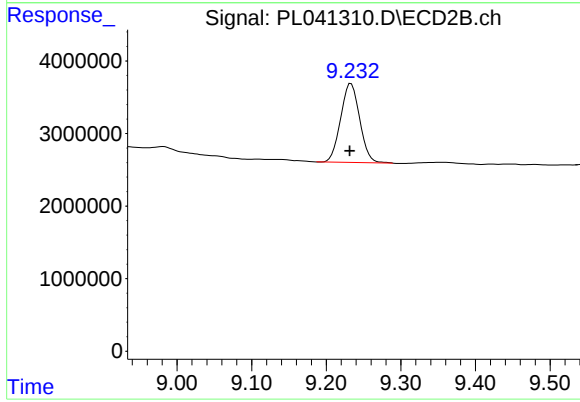
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.014 min
Response: 44885098
Conc: 8.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 19237510
Conc: 7.44 ng/ml