

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
 Data File : PL041564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 18:50
 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: Nov 01 01:26:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.473	4.103	126.1E6	66835056	19.801	21.698
28)	SA Decachlor...	8.217	9.235	119.7E6	50674134	18.075	19.778
Target Compounds							
3)	MA gamma-BHC...	4.167f	4.830f	195488	4853442	0.022	1.145 #
4)	MA Heptachlor	0.000	5.260f	0	24868039	N.D.	6.116 #
5)	MB Aldrin	0.000	5.595	0	1604856	N.D.	0.420 #
6)	B beta-BHC	4.413f	0.000	2555718	0	0.678	N.D. #
7)	B delta-BHC	4.675	5.165	7789411	1359111	0.938	0.337 #
10)	B gamma-Chl...	5.395	0.000	1072749	0	0.132	N.D. #
12)	B 4,4'-DDE	0.000	6.451	0	2166237	N.D.	0.662 #
14)	MA Endrin	6.093f	0.000	6604556	0	0.903	N.D. #
16)	A 4,4'-DDD	6.093f	0.000	6604556	0	1.137	N.D. #
23)	Chlordane-1	4.371	5.165	2869444	1359111	10.120	9.786
24)	Chlordane-2	0.000	5.595	0	1604856	N.D.	12.077 #
25)	Chlordane-3	5.395	0.000	1072749	0	1.204	N.D. #

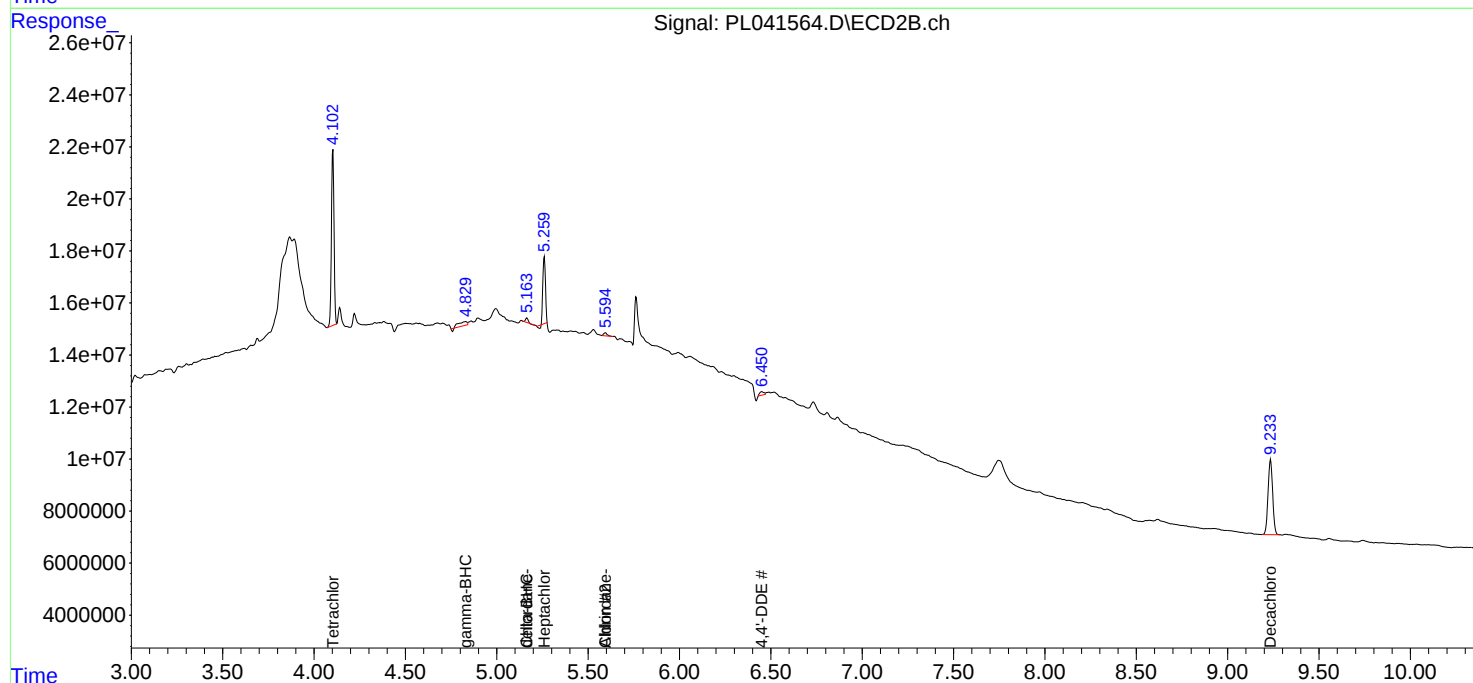
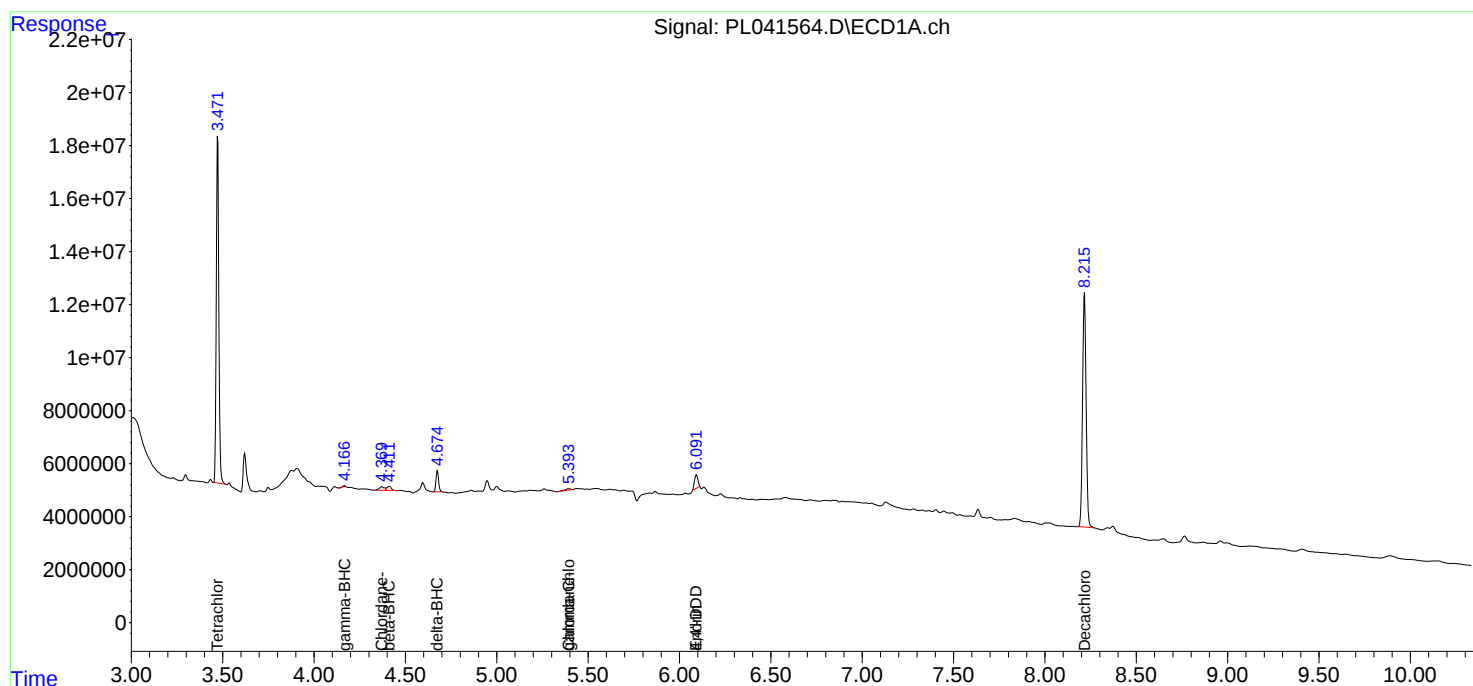
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

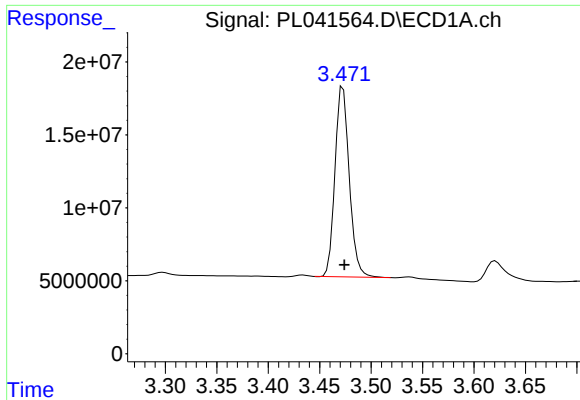
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
Data File : PL041564.D
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Acq On : 31 Oct 2018 18:50
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:26:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
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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

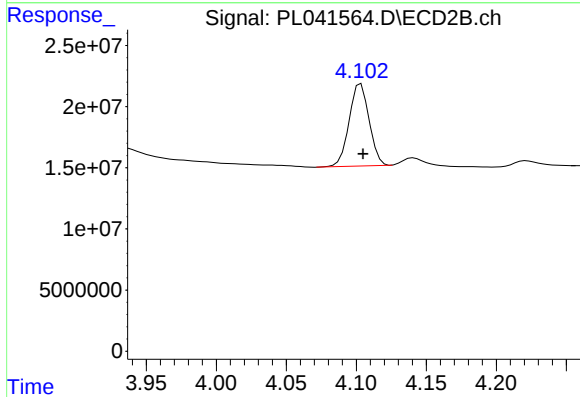




#1 Tetrachloro-m-xylene

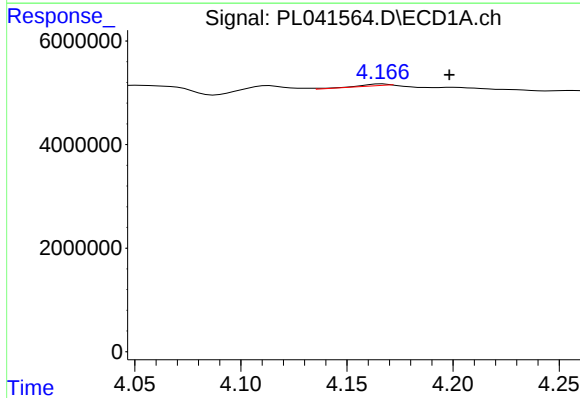
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 126137360
Conc: 19.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



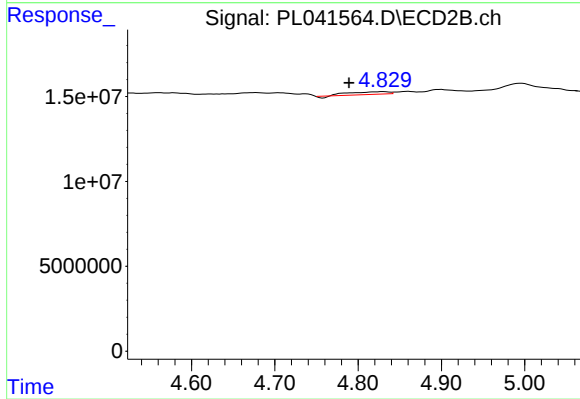
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 66835056
Conc: 21.70 ng/ml



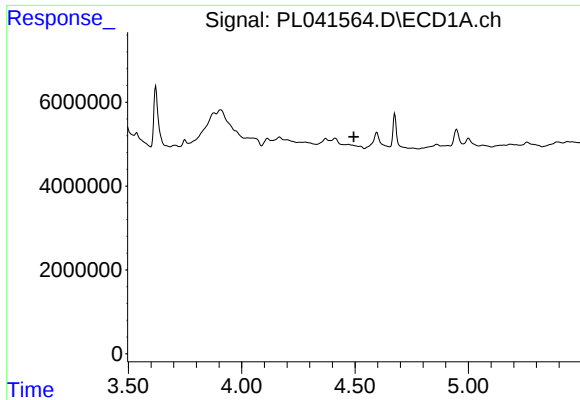
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: -0.031 min
Response: 195488
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

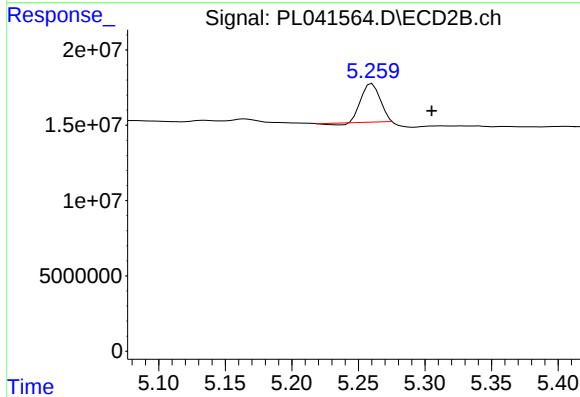
R.T.: 4.830 min
Delta R.T.: 0.041 min
Response: 4853442
Conc: 1.14 ng/ml



#4 Heptachlor

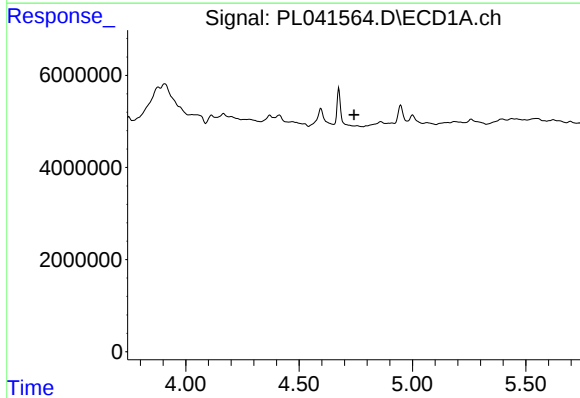
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



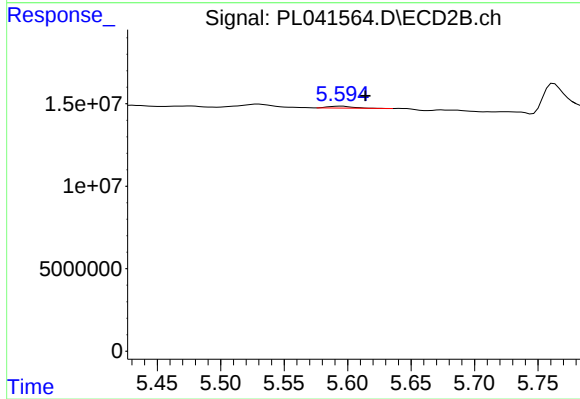
#4 Heptachlor

R.T.: 5.260 min
Delta R.T.: -0.045 min
Response: 24868039
Conc: 6.12 ng/ml



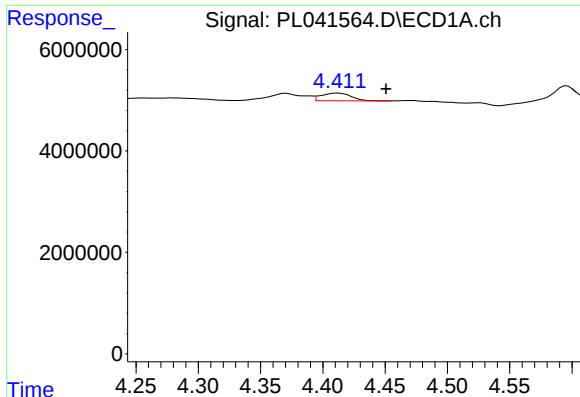
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.



#5 Aldrin

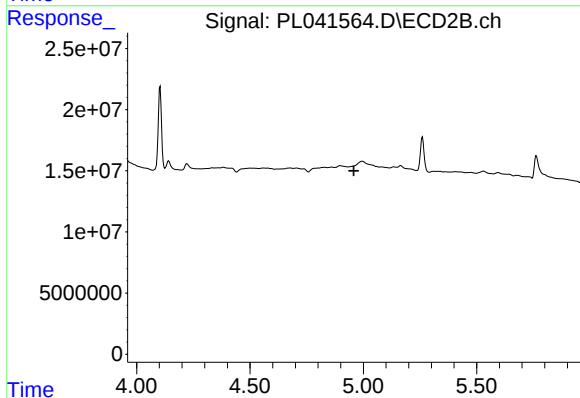
R.T.: 5.595 min
Delta R.T.: -0.019 min
Response: 1604856
Conc: 0.42 ng/ml



#6 beta-BHC

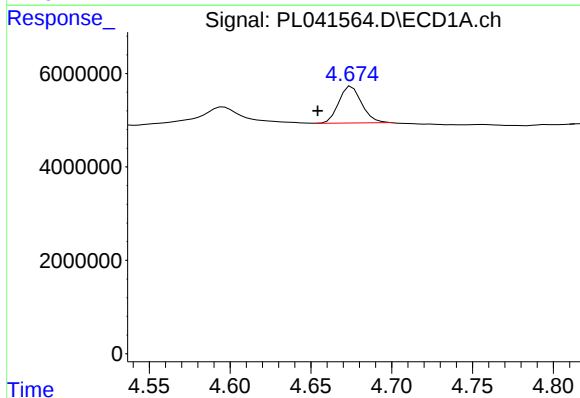
R.T.: 4.413 min
Delta R.T.: -0.038 min
Response: 2555718
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



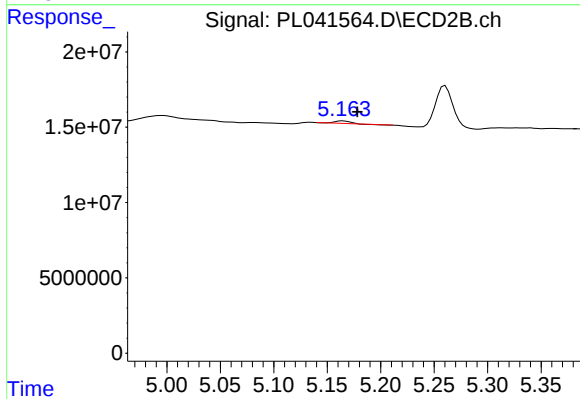
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



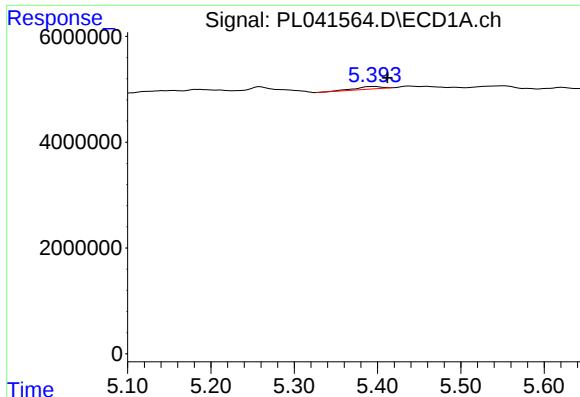
#7 delta-BHC

R.T.: 4.675 min
Delta R.T.: 0.021 min
Response: 7789411
Conc: 0.94 ng/ml



#7 delta-BHC

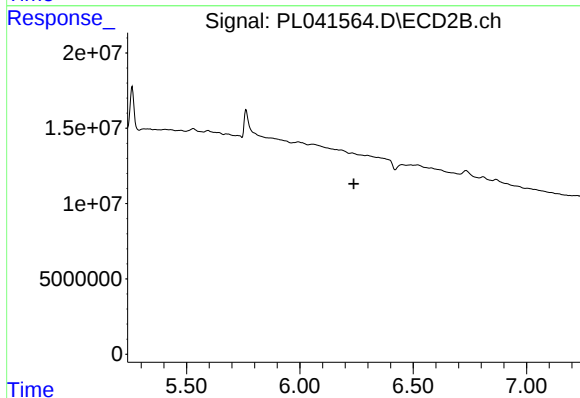
R.T.: 5.165 min
Delta R.T.: -0.013 min
Response: 1359111
Conc: 0.34 ng/ml



#10 gamma-Chlordane

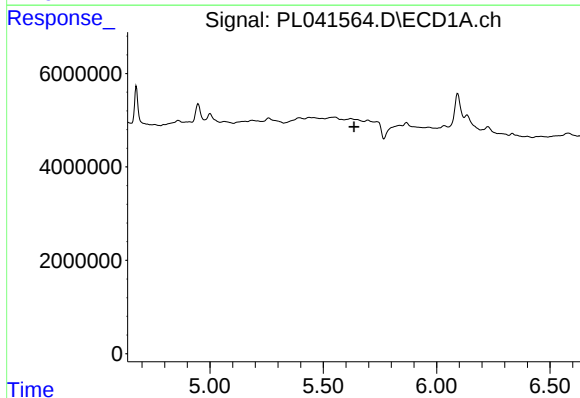
R.T.: 5.395 min
Delta R.T.: -0.016 min
Response: 1072749
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



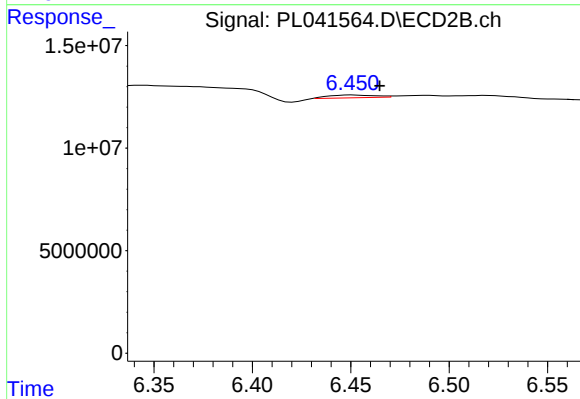
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



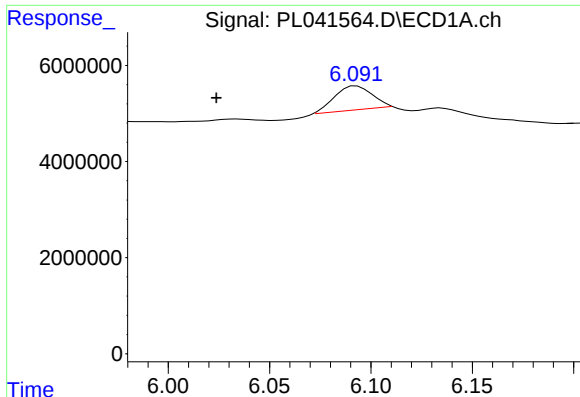
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

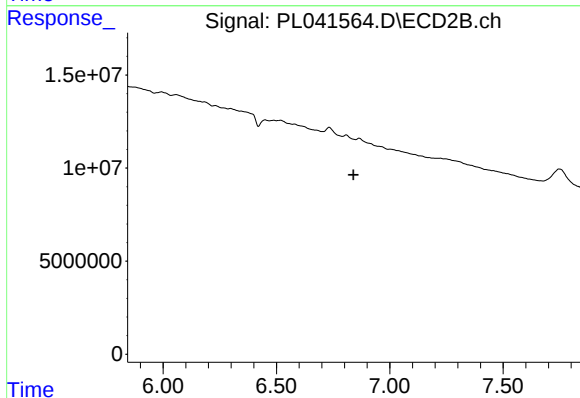
R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 2166237
Conc: 0.66 ng/ml



#14 Endrin

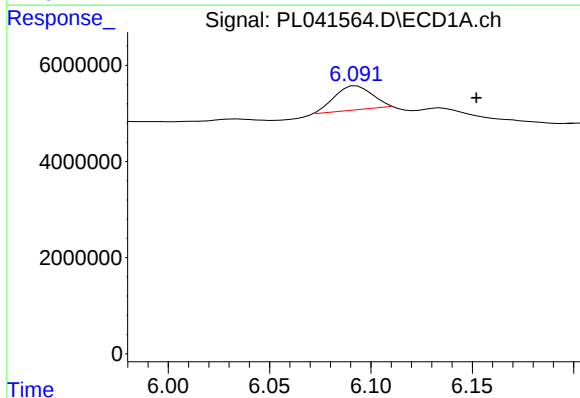
R.T.: 6.093 min
Delta R.T.: 0.069 min
Response: 6604556
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



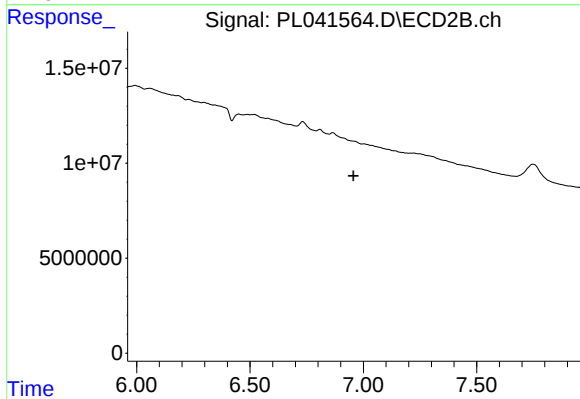
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



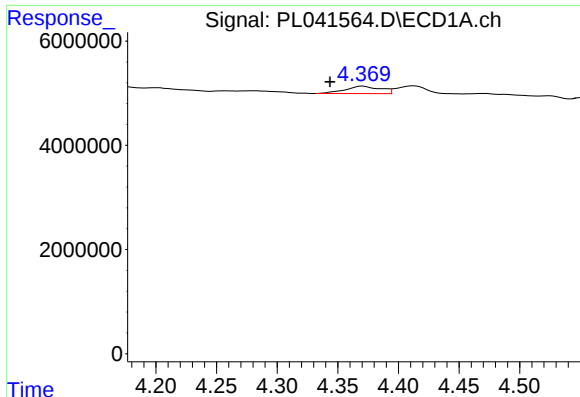
#16 4,4'-DDD

R.T.: 6.093 min
Delta R.T.: -0.059 min
Response: 6604556
Conc: 1.14 ng/ml



#16 4,4'-DDD

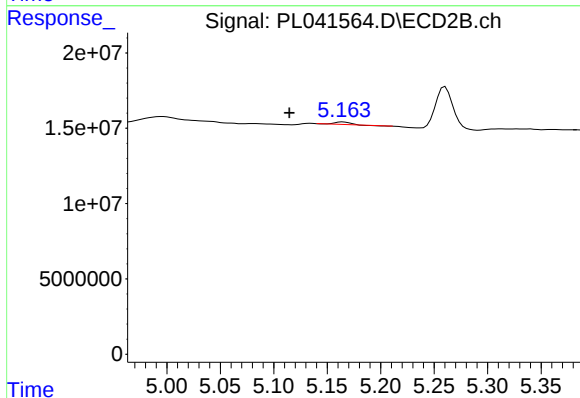
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#23 Chlordane-1

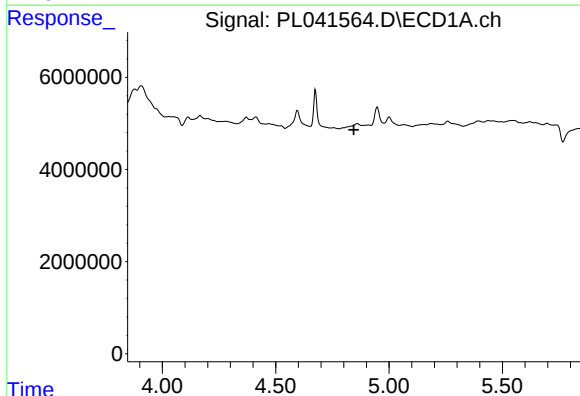
R.T.: 4.371 min
Delta R.T.: 0.027 min
Response: 2869444
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



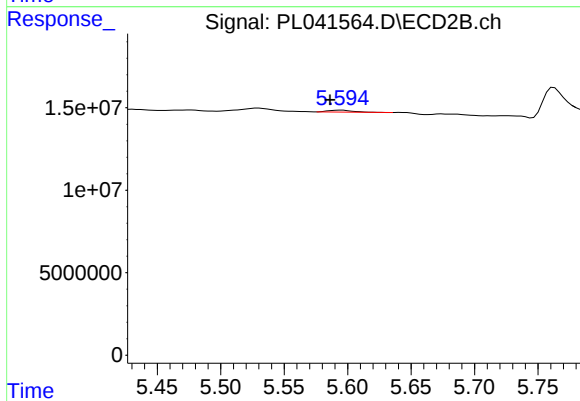
#23 Chlordane-1

R.T.: 5.165 min
Delta R.T.: 0.050 min
Response: 1359111
Conc: 9.79 ng/ml



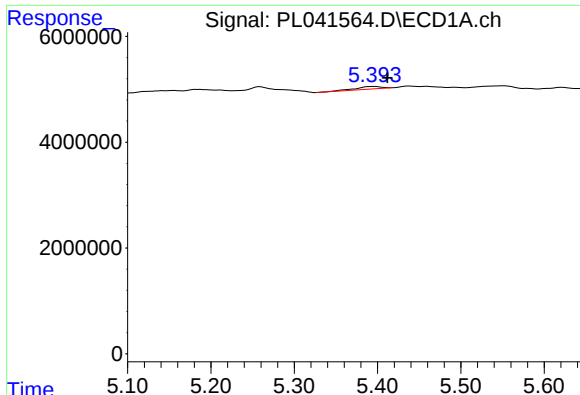
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#24 Chlordane-2

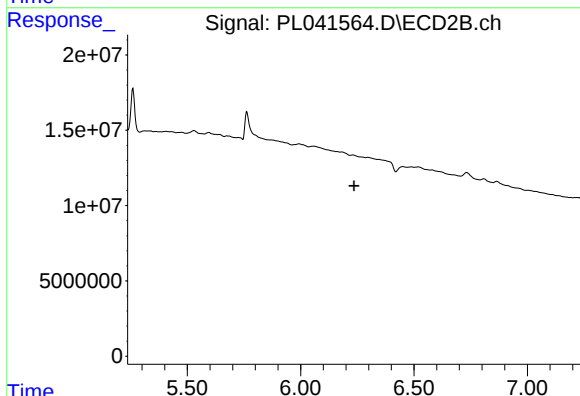
R.T.: 5.595 min
Delta R.T.: 0.009 min
Response: 1604856
Conc: 12.08 ng/ml



#25 Chlordane-3

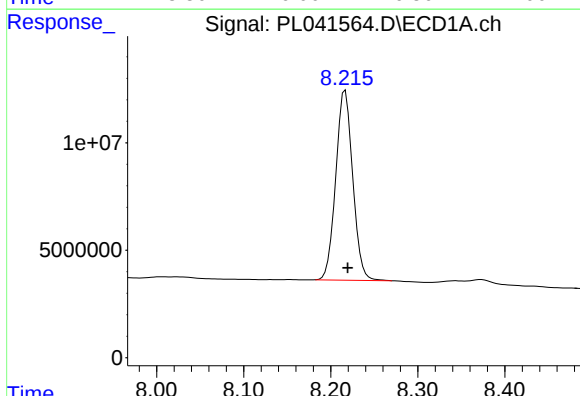
R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 1072749
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



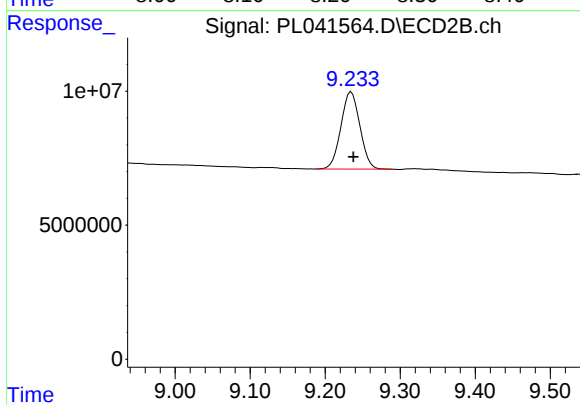
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 119728768
Conc: 18.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 50674134
Conc: 19.78 ng/ml