

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121918\
 Data File : PL043292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 14:56
 Operator : AJ\SJ
 Sample : J6194-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:21:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.464	4.098	64577067	33066203	10.530	11.156
28)	SA Decachlor...	8.199	9.227	70199723	33271938	10.750	12.755
Target Compounds							
2)	A alpha-BHC	3.858f	4.514	-411371	1503115	N.D.	0.332
7)	B delta-BHC	0.000	5.169	0	3432739	N.D.	0.799 #
8)	B Heptachlo...	0.000	6.007	0	4129624	N.D.	1.089 #
9)	A Endosulfan I	5.453f	6.345	6500312	857965	0.887	0.253 #
10)	B gamma-Chl...	5.416	6.231	7670000	531059	0.951	0.145 #
11)	B alpha-Chl...	5.453	6.304	6500312	7072260	0.819	1.966 #
12)	B 4,4'-DDE	5.619	6.457	10418354	14068571	1.505	3.882 #
14)	MA Endrin	6.006	6.855	3603583	868536	0.500	0.278 #
17)	MA 4,4'-DDT	6.372	7.249	8132949	5972248	1.367	2.033 #
23)	Chlordane-1	4.334	5.169	2482380	3432739	9.238	24.288 #
24)	Chlordane-2	4.833	5.540	7590664	4110429	26.446	28.656
25)	Chlordane-3	5.416	6.231	7670000	531059	9.229	1.081 #
26)	Chlordane-4	5.453	6.304	6500312	7072260	8.597	12.391 #

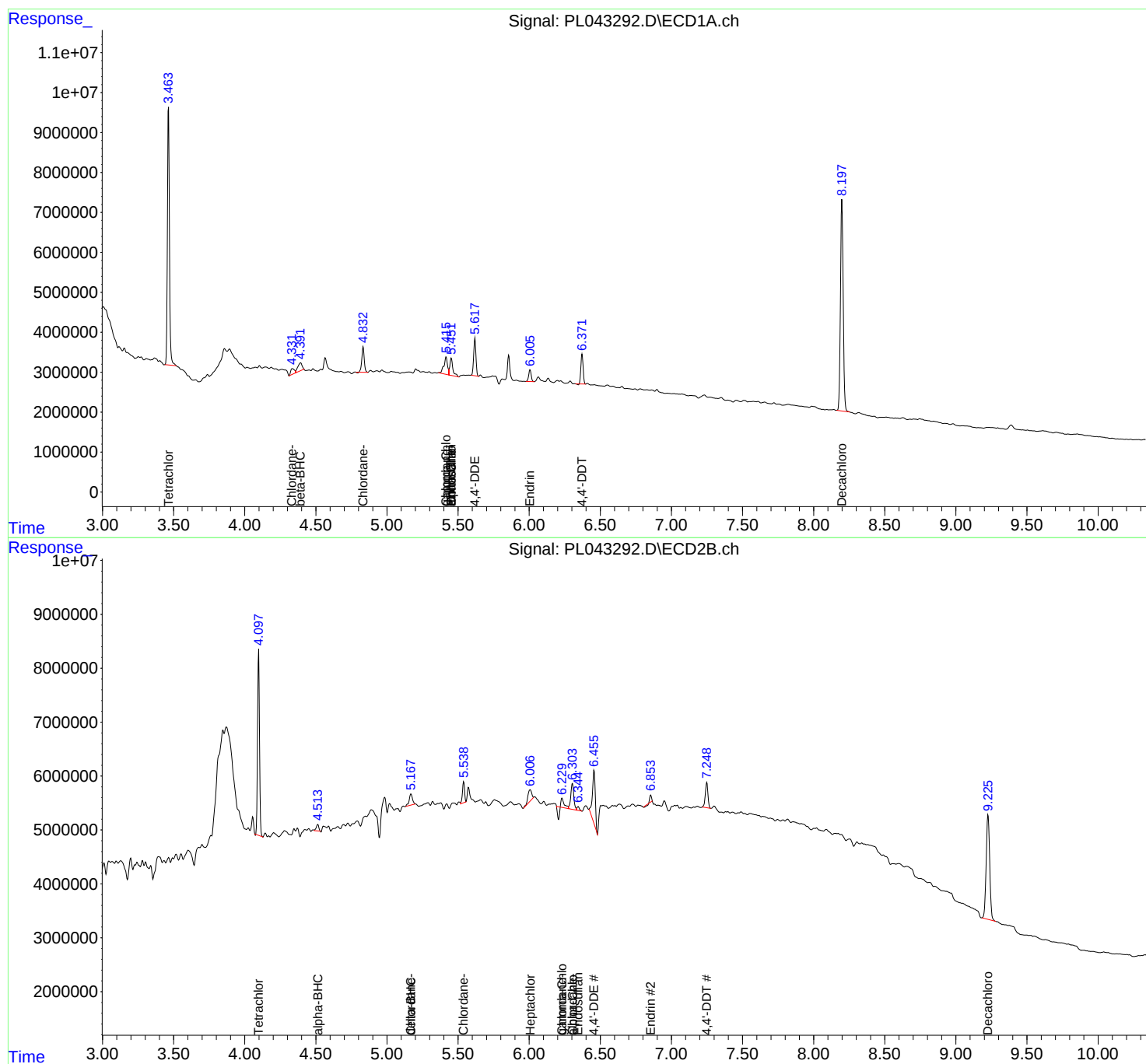
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

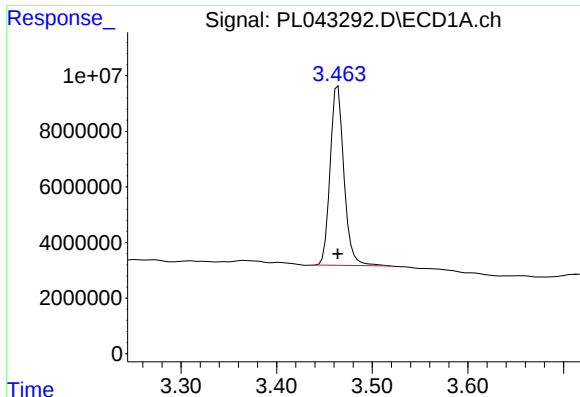
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121918\
Data File : PL043292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 14:56
Operator : AJ\SJ
Sample : J6194-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:21:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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

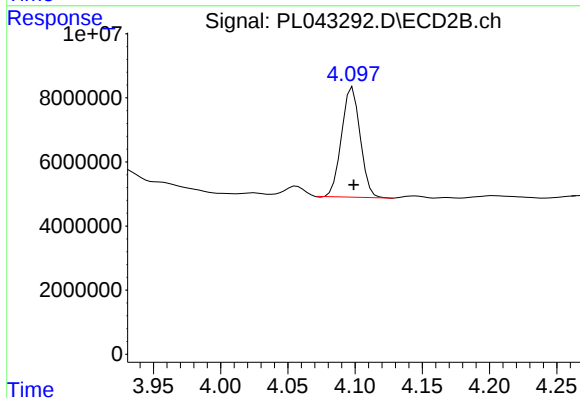




#1 Tetrachloro-m-xylene

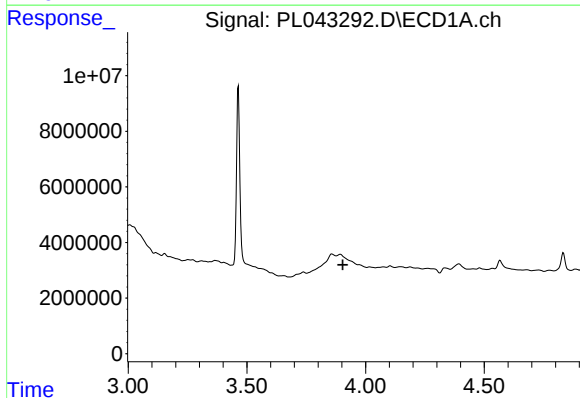
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 64577067
Conc: 10.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



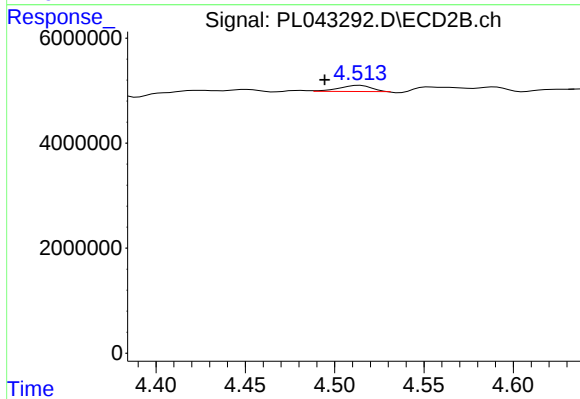
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 33066203
Conc: 11.16 ng/ml



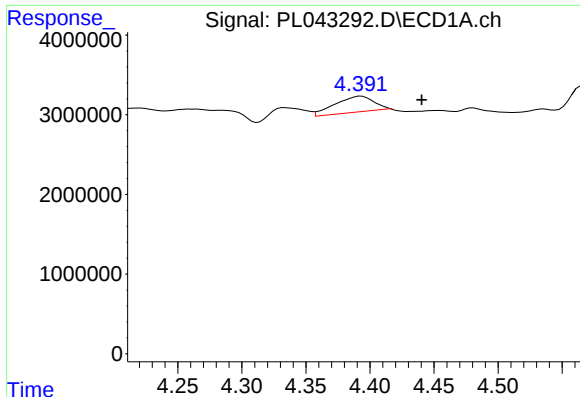
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.046 min
Response: -411371
Conc: N.D.



#2 alpha-BHC

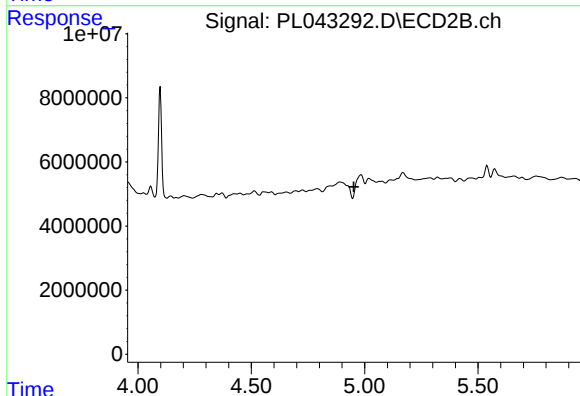
R.T.: 4.514 min
Delta R.T.: 0.020 min
Response: 1503115
Conc: 0.33 ng/ml



#6 beta-BHC

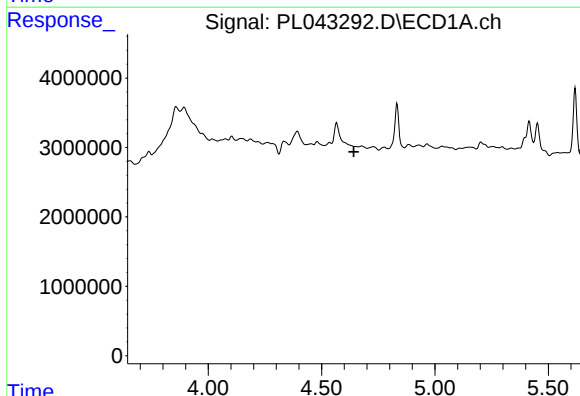
R.T.: 4.393 min
Delta R.T.: -0.047 min
Response: 4164924
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



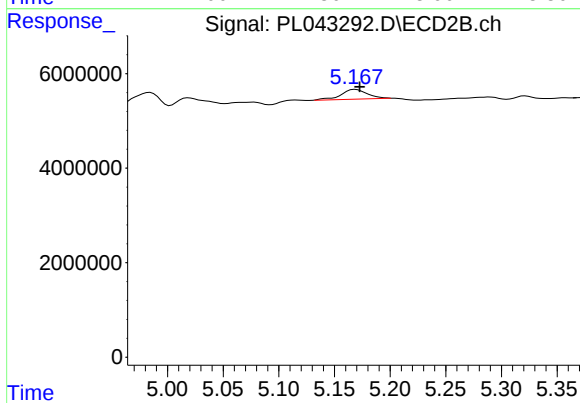
#6 beta-BHC

R.T.: 4.984 min
Delta R.T.: 0.032 min
Response: -2132051
Conc: N.D.



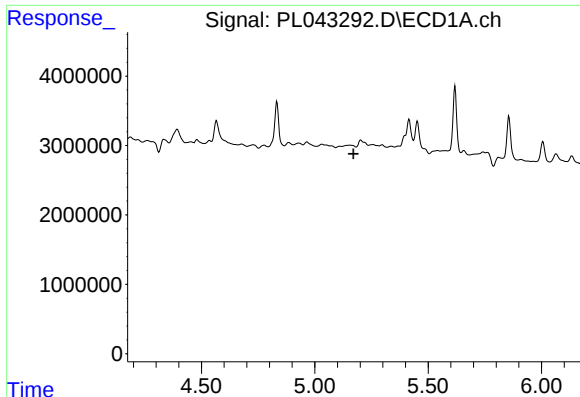
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

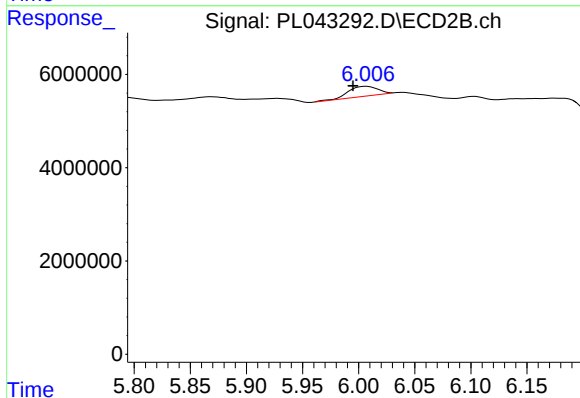
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 3432739
Conc: 0.80 ng/ml



#8 Heptachlor epoxide

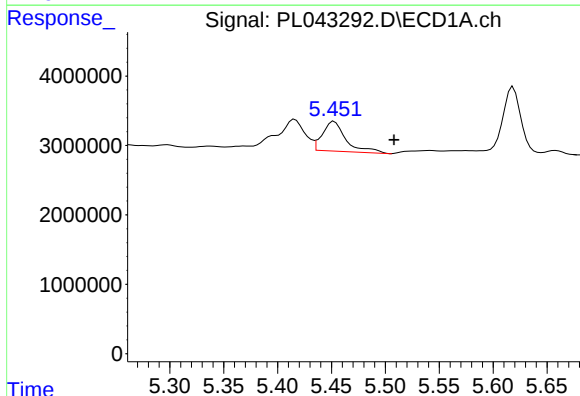
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



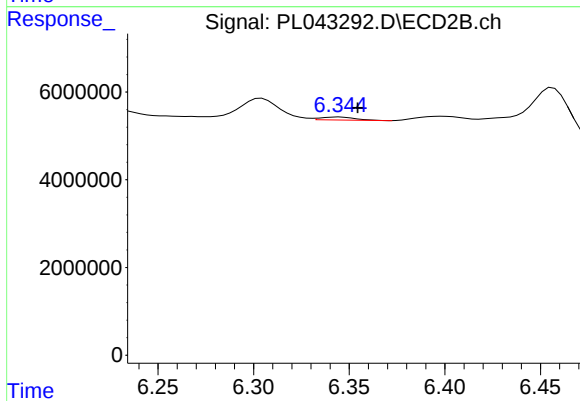
#8 Heptachlor epoxide

R.T.: 6.007 min
Delta R.T.: 0.012 min
Response: 4129624
Conc: 1.09 ng/ml



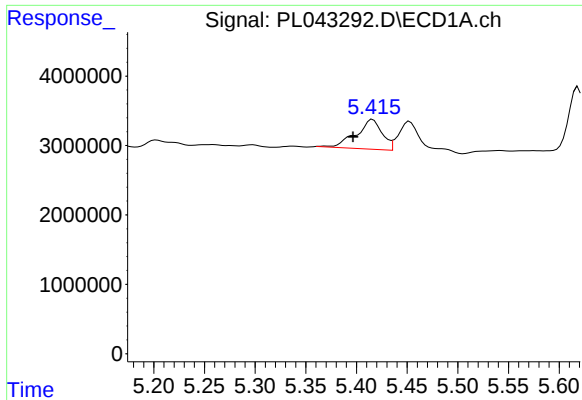
#9 Endosulfan I

R.T.: 5.453 min
Delta R.T.: -0.056 min
Response: 6500312
Conc: 0.89 ng/ml



#9 Endosulfan I

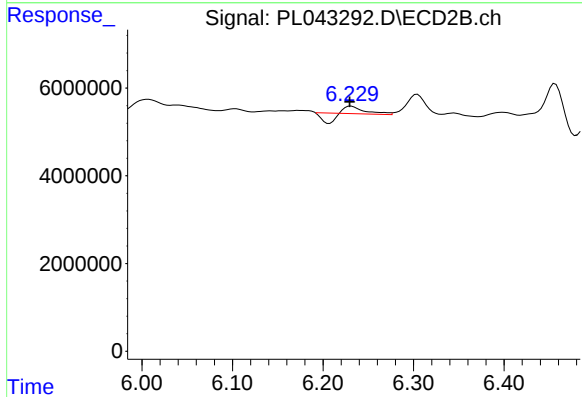
R.T.: 6.345 min
Delta R.T.: -0.010 min
Response: 857965
Conc: 0.25 ng/ml



#10 gamma-Chlordane

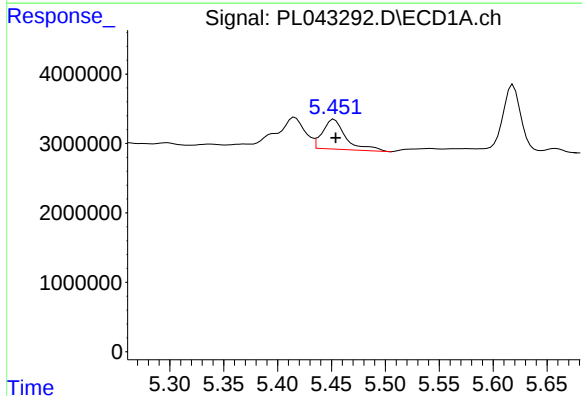
R.T.: 5.416 min
Delta R.T.: 0.020 min
Response: 7670000
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



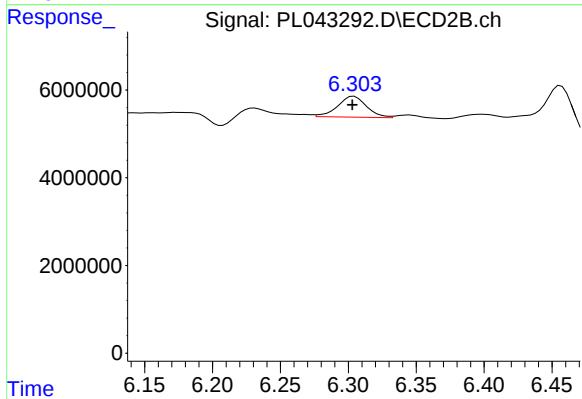
#10 gamma-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.001 min
Response: 531059
Conc: 0.14 ng/ml



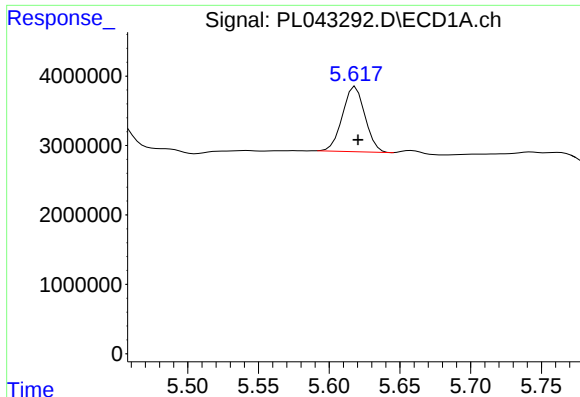
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 6500312
Conc: 0.82 ng/ml



#11 alpha-Chlordane

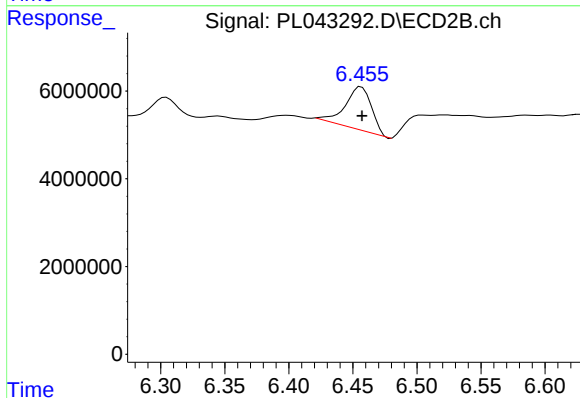
R.T.: 6.304 min
Delta R.T.: 0.001 min
Response: 7072260
Conc: 1.97 ng/ml



#12 4,4'-DDE

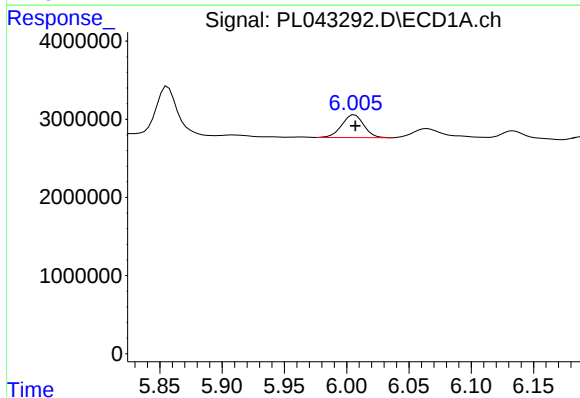
R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 10418354
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



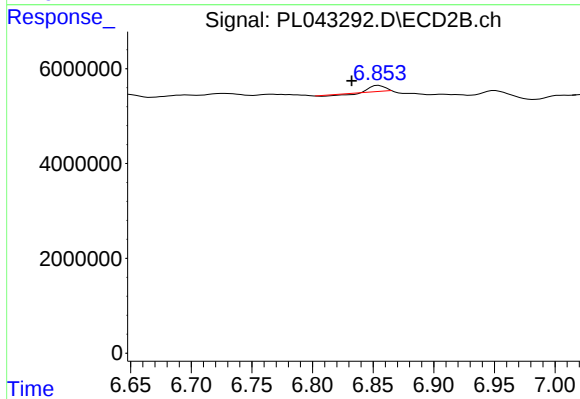
#12 4,4'-DDE

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 14068571
Conc: 3.88 ng/ml



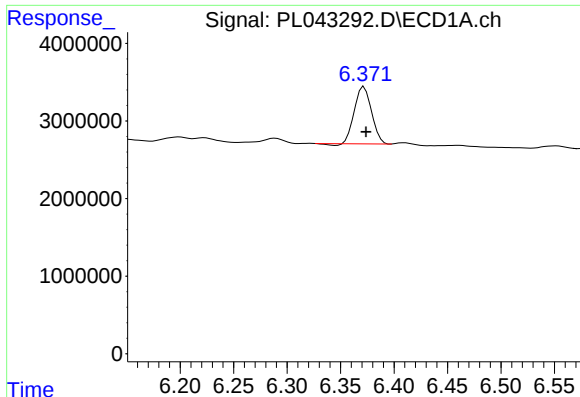
#14 Endrin

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 3603583
Conc: 0.50 ng/ml



#14 Endrin

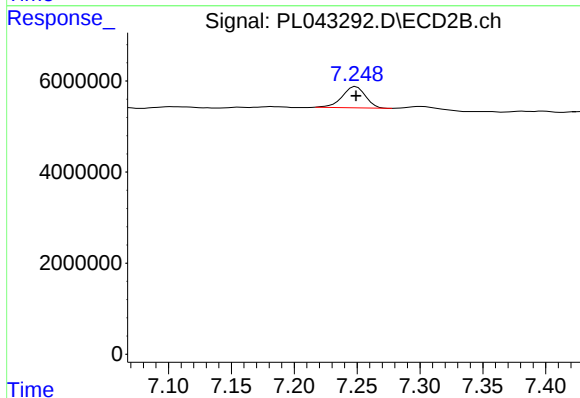
R.T.: 6.855 min
Delta R.T.: 0.022 min
Response: 868536
Conc: 0.28 ng/ml



#17 4,4'-DDT

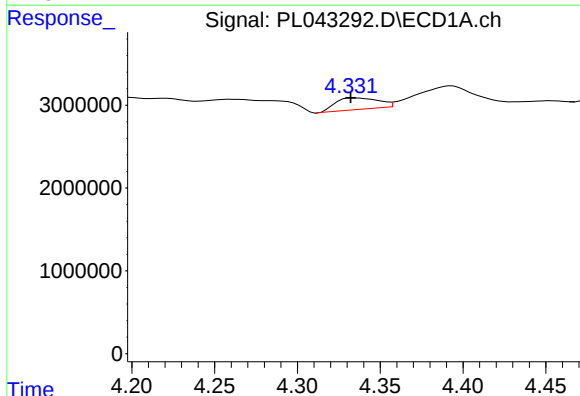
R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 8132949
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



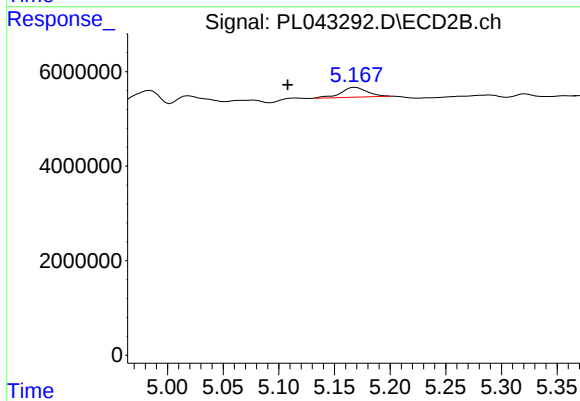
#17 4,4'-DDT

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 5972248
Conc: 2.03 ng/ml



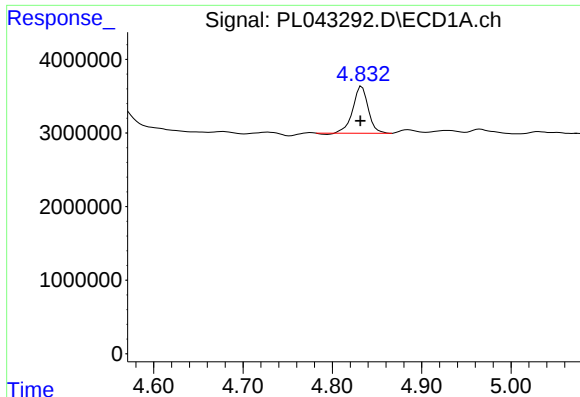
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: 0.002 min
Response: 2482380
Conc: 9.24 ng/ml



#23 Chlordane-1

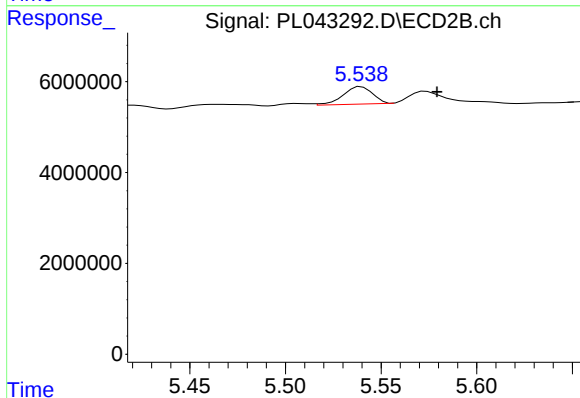
R.T.: 5.169 min
Delta R.T.: 0.061 min
Response: 3432739
Conc: 24.29 ng/ml



#24 Chlordane-2

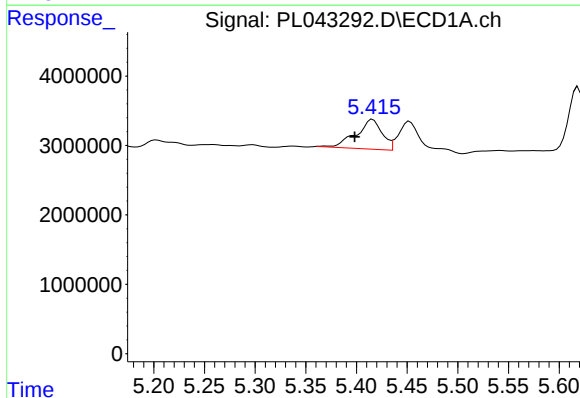
R.T.: 4.833 min
Delta R.T.: 0.001 min
Response: 7590664
Conc: 26.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



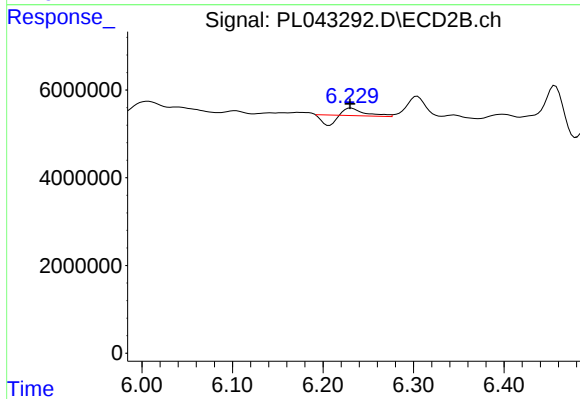
#24 Chlordane-2

R.T.: 5.540 min
Delta R.T.: -0.039 min
Response: 4110429
Conc: 28.66 ng/ml



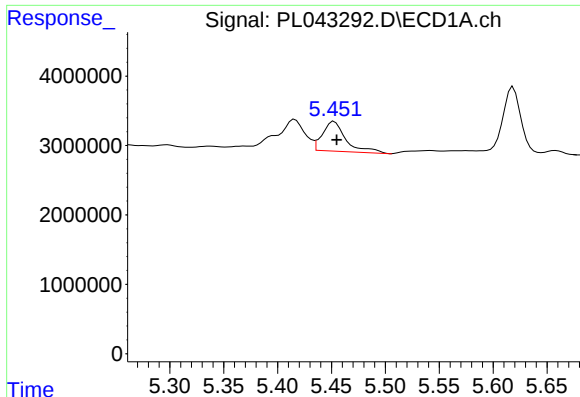
#25 Chlordane-3

R.T.: 5.416 min
Delta R.T.: 0.018 min
Response: 7670000
Conc: 9.23 ng/ml



#25 Chlordane-3

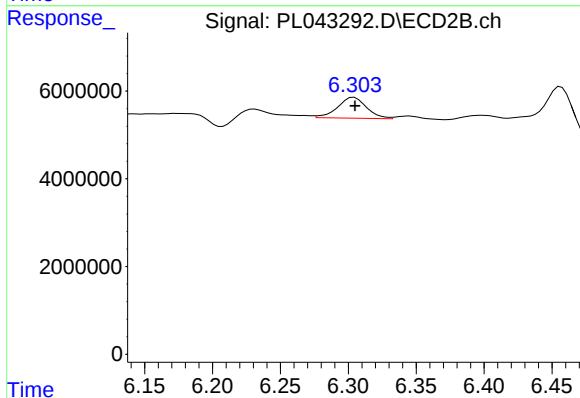
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 531059
Conc: 1.08 ng/ml



#26 Chlordane-4

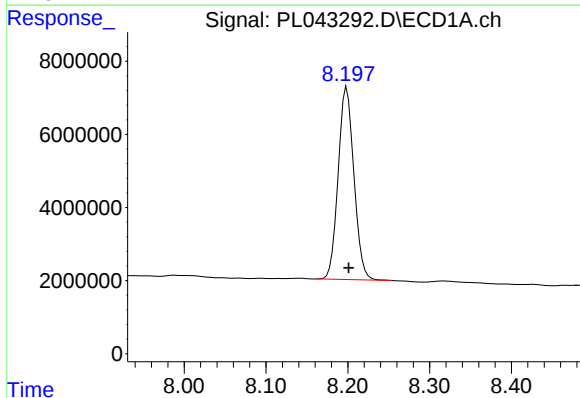
R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 6500312
Conc: 8.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



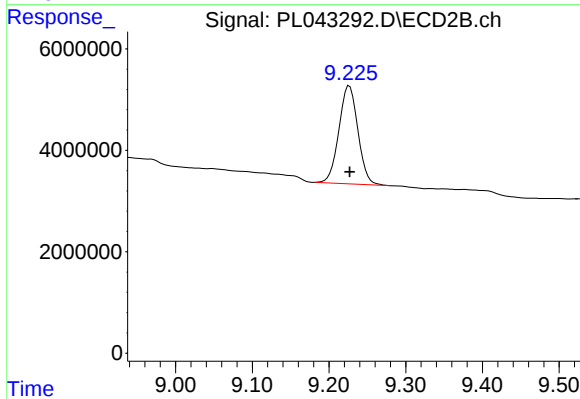
#26 Chlordane-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 7072260
Conc: 12.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 70199723
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 33271938
Conc: 12.76 ng/ml