

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
 Data File : PL041824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 02:46
 Operator : AJ\SJ
 Sample : J5812-17
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:54:46 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...	3.472	4.104	112.5E6	59161746	17.658	19.207
2)	SA Decachlor...	8.214	9.235	89402807	35111086	13.497	13.704
Target Compounds							
3)	MA gamma-BHC...	4.204	0.000	2643799	0	0.296	N.D. #
4)	MA Heptachlor	4.484	0.000	1096606	0	0.120	N.D. #
6)	B beta-BHC	4.454	0.000	1284041	0	0.341	N.D. #
8)	B Heptachlo...	5.250f	0.000	656195	0	0.081	N.D. #
9)	A Endosulfan I	5.548	6.294f	3349778	2336355	0.450	0.752 #
10)	B gamma-Chl...	5.406	6.240	6017428	-1188065	0.739	N.D. #
11)	B alpha-Chl...	5.406f	6.294	6017428	2336355	0.743	0.690
12)	B 4,4'-DDE	5.630	6.464	11191595	8103573	1.564	2.476 #
13)	MA Dieldrin	5.781	6.563f	8139106	2569561	1.024	0.797
16)	A 4,4'-DDD	6.146	6.955	24473604	18277669	4.212	7.341 #
23)	Chlordane-1	4.361	0.000	6512647	0	22.969	N.D. #
25)	Chlordane-3	5.406	6.240	6017428	-1188065	6.751	N.D. #
26)	Chlordane-4	5.406	6.294	6017428	2336355	7.686	4.469 #

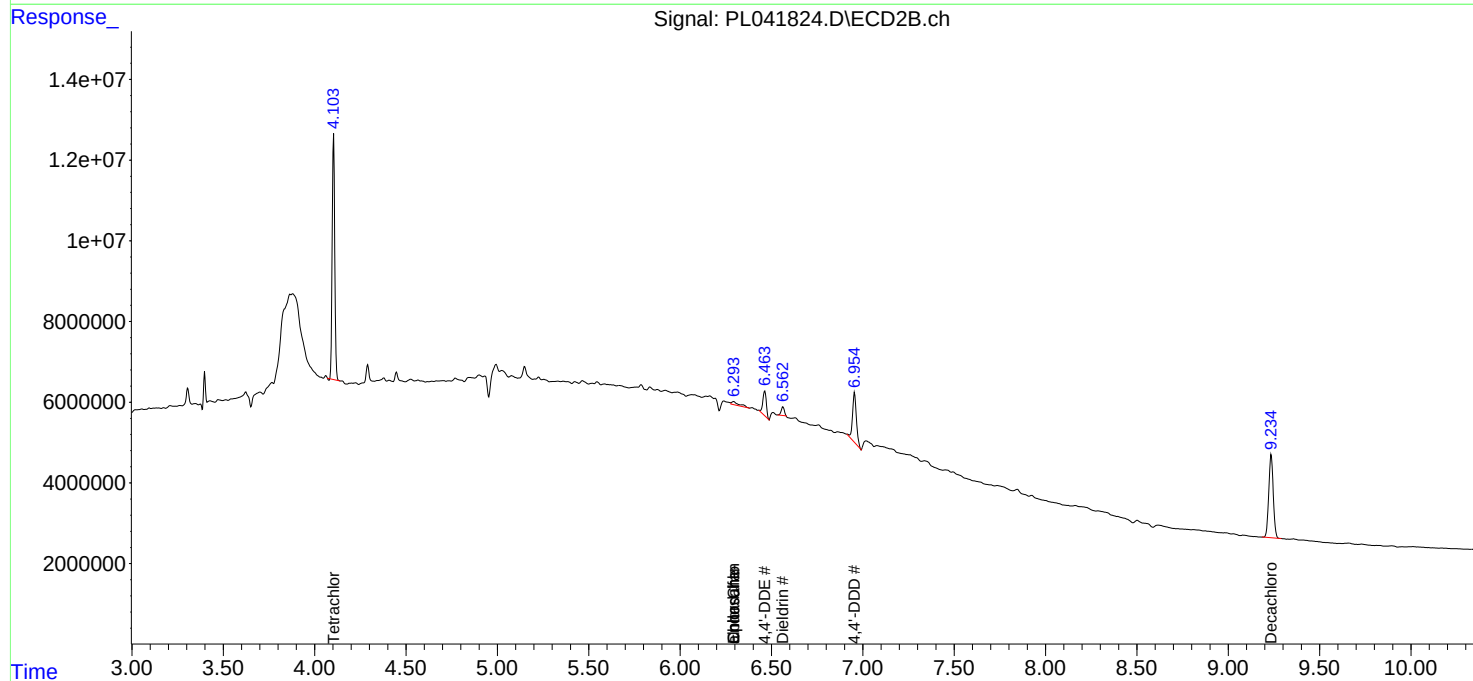
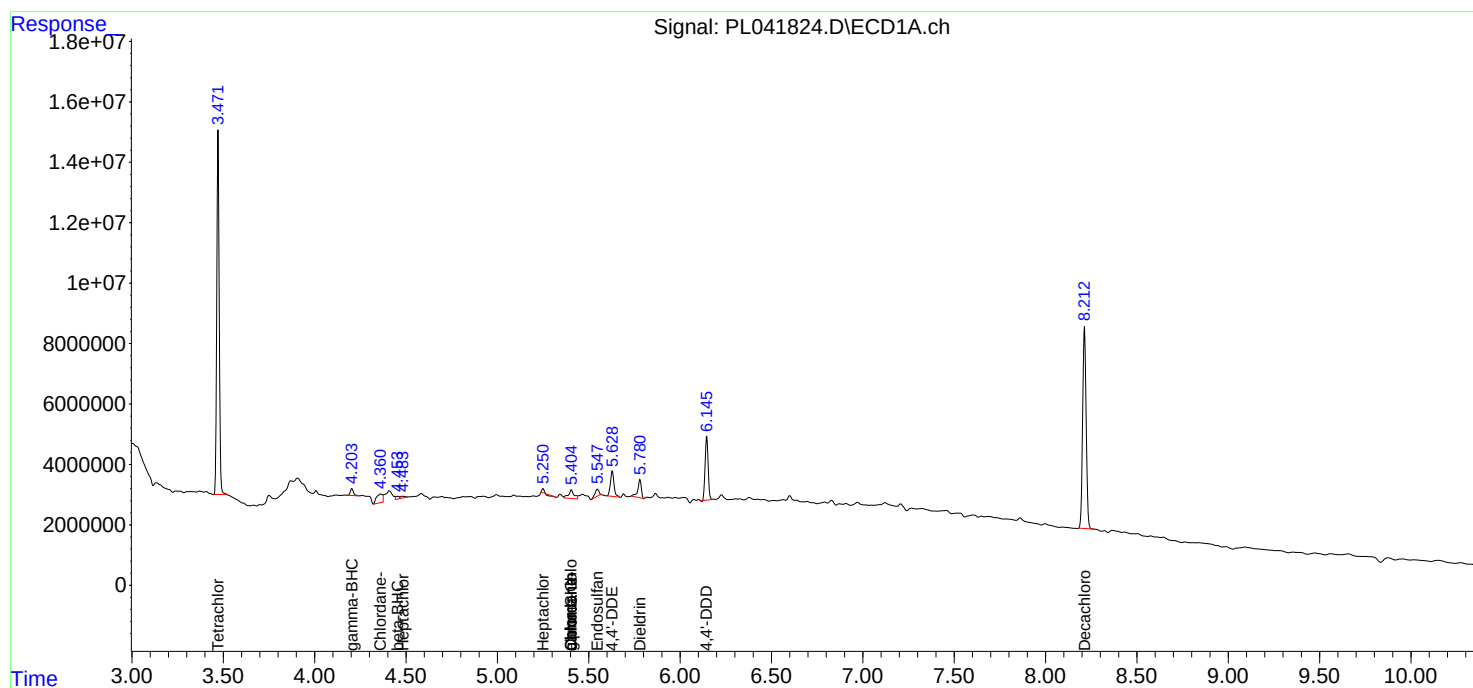
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

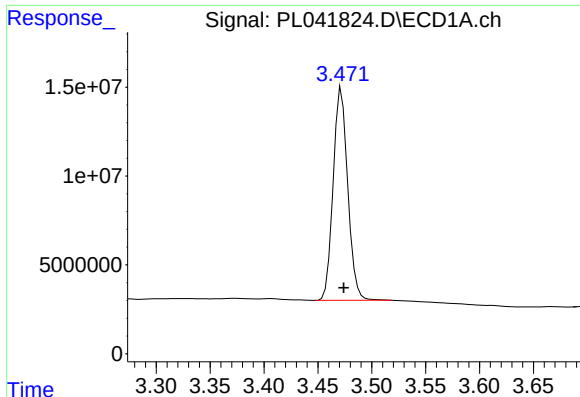
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
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Sample : J5812-17
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ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Nov 06 03:54:46 2018
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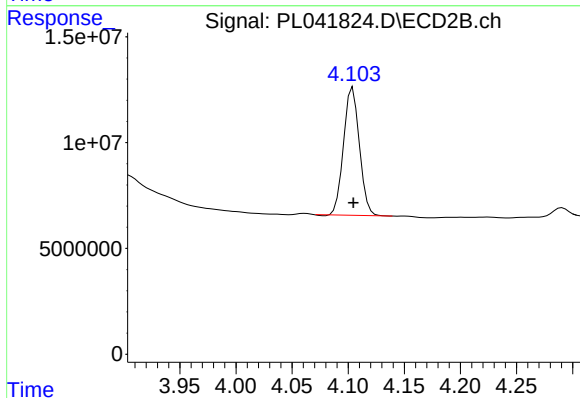




#1 Tetrachloro-m-xylene

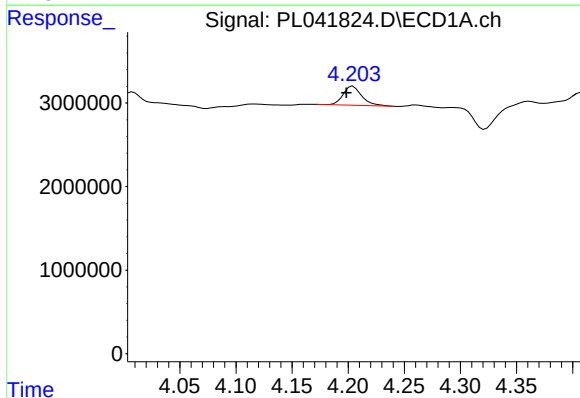
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 112487452
Conc: 17.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



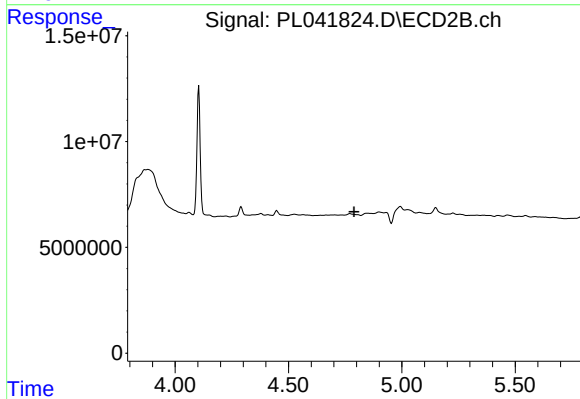
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 59161746
Conc: 19.21 ng/ml



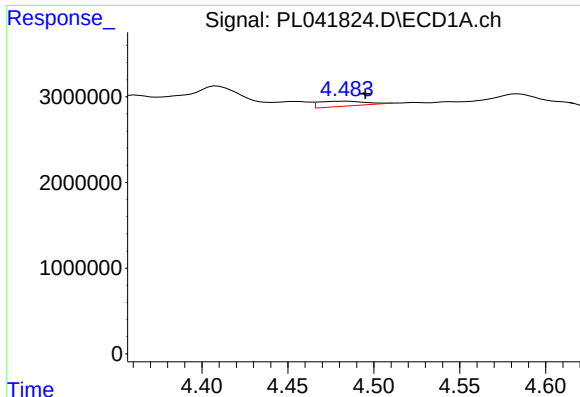
#3 gamma-BHC (Lindane)

R.T.: 4.204 min
Delta R.T.: 0.006 min
Response: 2643799
Conc: 0.30 ng/ml



#3 gamma-BHC (Lindane)

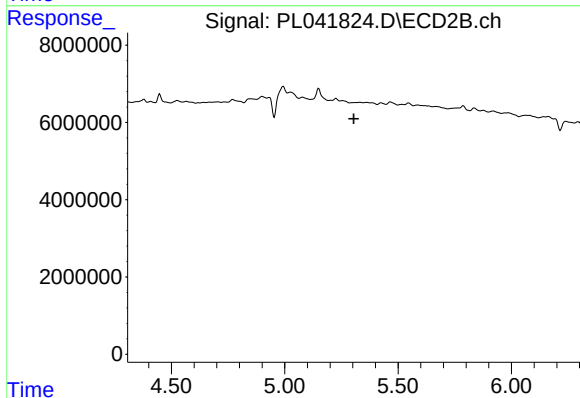
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#4 Heptachlor

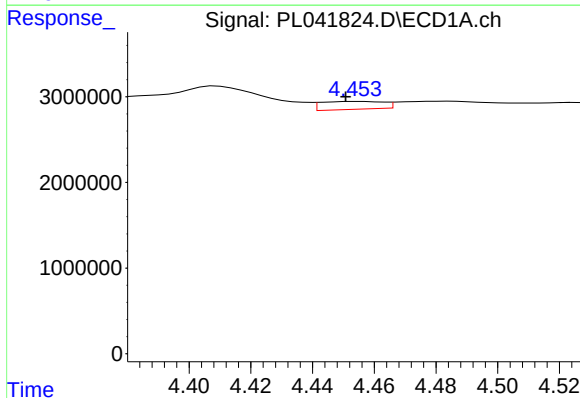
R.T.: 4.484 min
Delta R.T.: -0.011 min
Response: 1096606
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



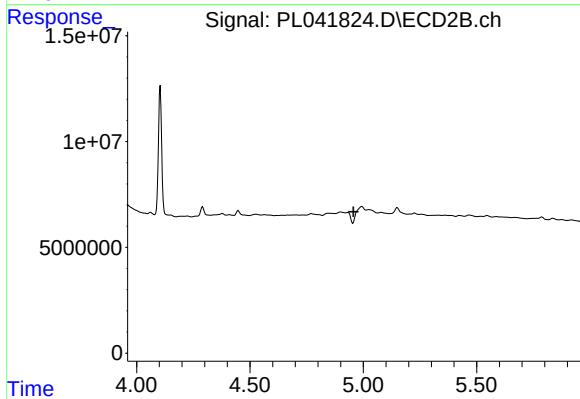
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



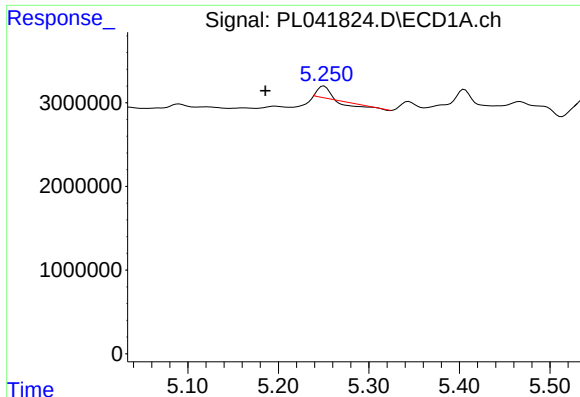
#6 beta-BHC

R.T.: 4.454 min
Delta R.T.: 0.004 min
Response: 1284041
Conc: 0.34 ng/ml



#6 beta-BHC

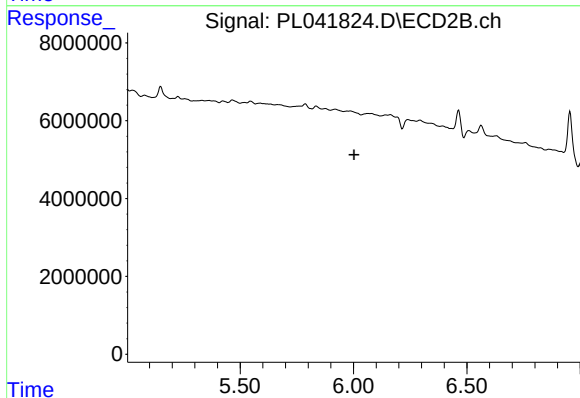
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

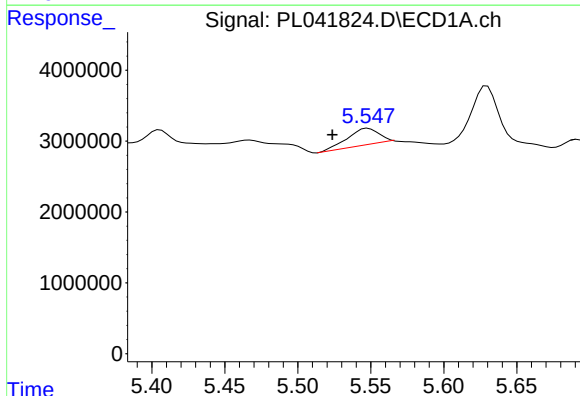
R.T.: 5.250 min
Delta R.T.: 0.065 min
Response: 656195
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



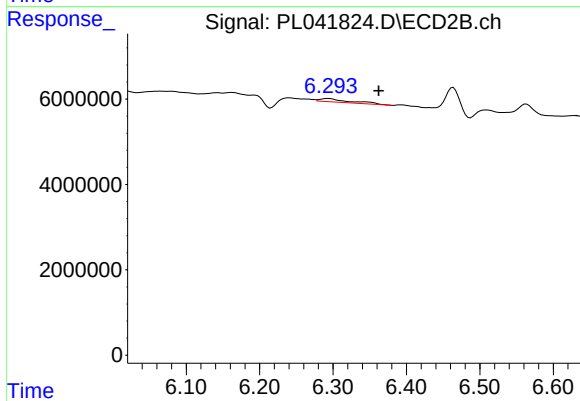
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



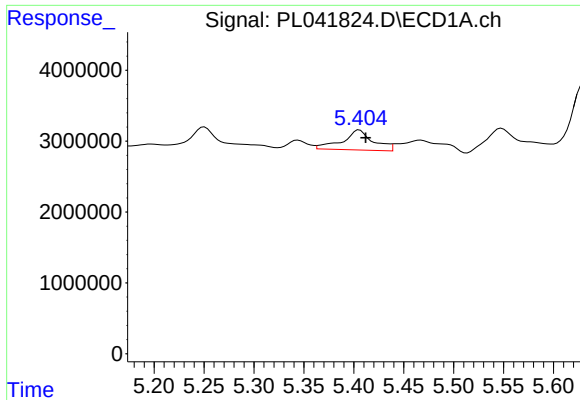
#9 Endosulfan I

R.T.: 5.548 min
Delta R.T.: 0.025 min
Response: 3349778
Conc: 0.45 ng/ml



#9 Endosulfan I

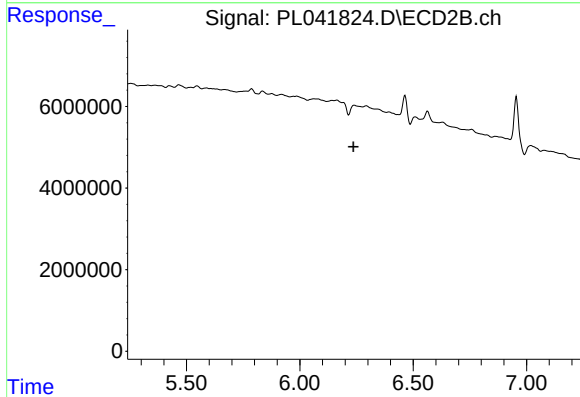
R.T.: 6.294 min
Delta R.T.: -0.069 min
Response: 2336355
Conc: 0.75 ng/ml



#10 gamma-Chlordane

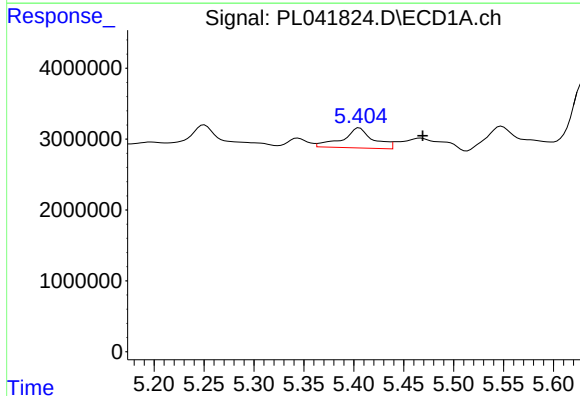
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 6017428
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



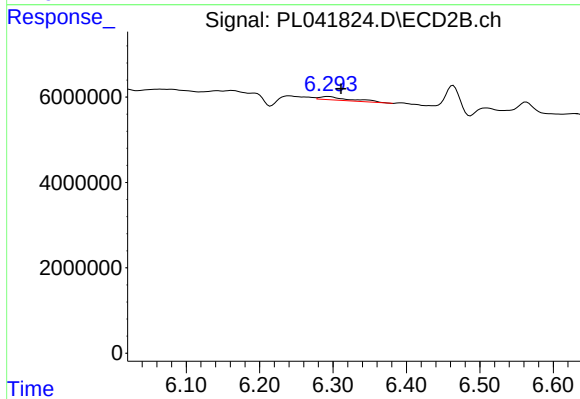
#10 gamma-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.003 min
Response: -1188065
Conc: N.D.



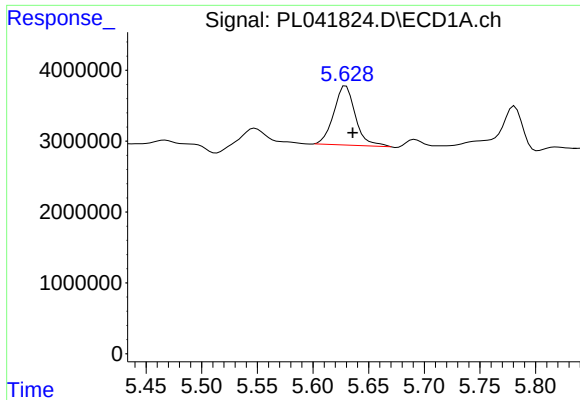
#11 alpha-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.064 min
Response: 6017428
Conc: 0.74 ng/ml



#11 alpha-Chlordane

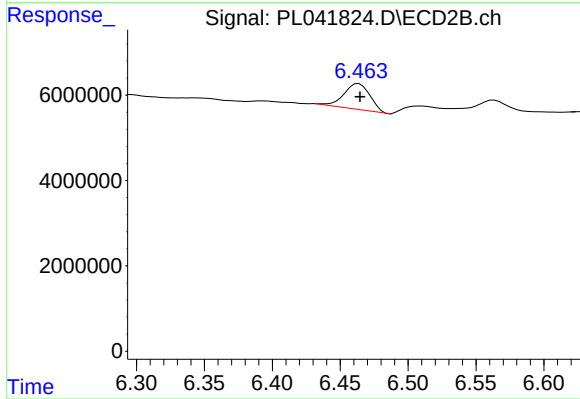
R.T.: 6.294 min
Delta R.T.: -0.017 min
Response: 2336355
Conc: 0.69 ng/ml



#12 4,4'-DDE

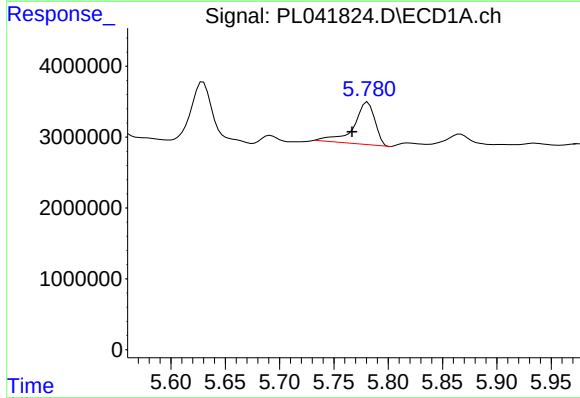
R.T.: 5.630 min
Delta R.T.: -0.006 min
Response: 11191595
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



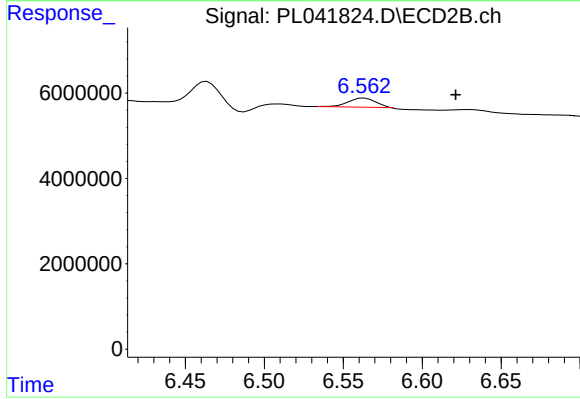
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 8103573
Conc: 2.48 ng/ml



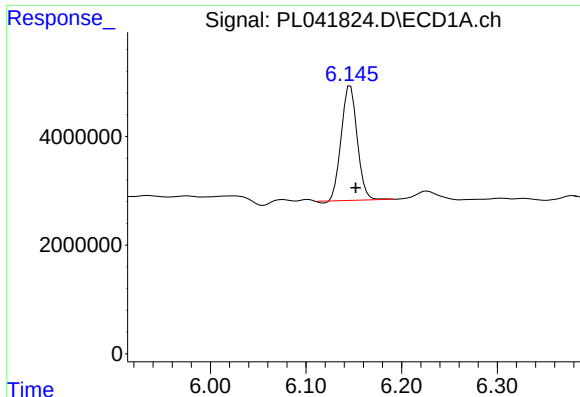
#13 Dieldrin

R.T.: 5.781 min
Delta R.T.: 0.015 min
Response: 8139106
Conc: 1.02 ng/ml



#13 Dieldrin

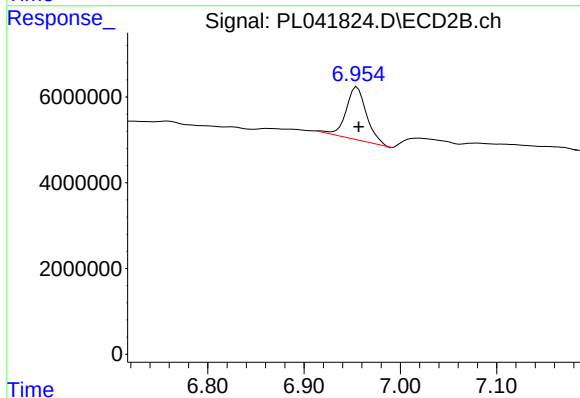
R.T.: 6.563 min
Delta R.T.: -0.058 min
Response: 2569561
Conc: 0.80 ng/ml



#16 4,4'-DDD

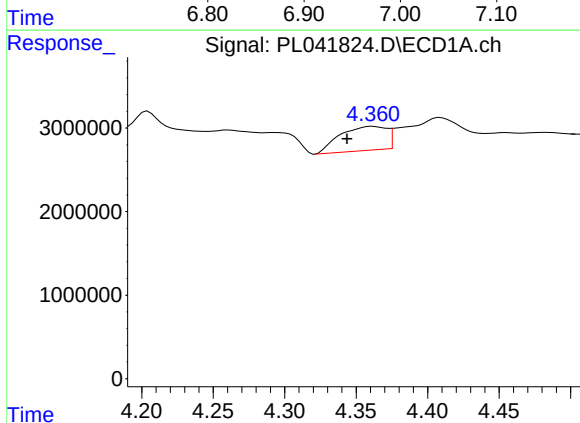
R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 24473604
Conc: 4.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



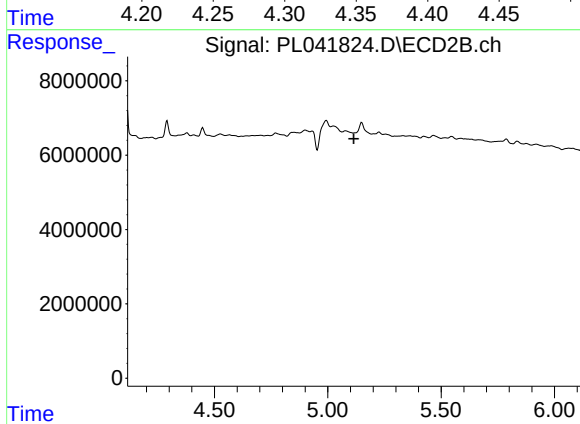
#16 4,4'-DDD

R.T.: 6.955 min
Delta R.T.: -0.002 min
Response: 18277669
Conc: 7.34 ng/ml



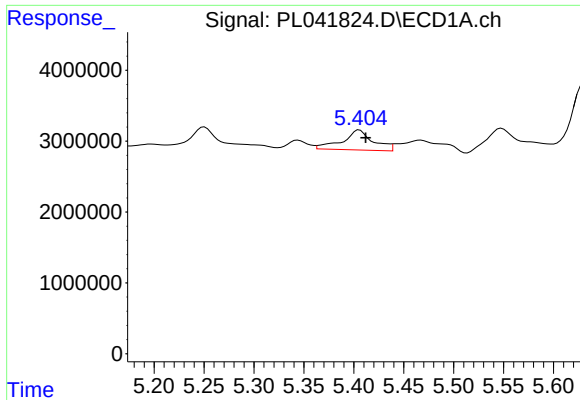
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.018 min
Response: 6512647
Conc: 22.97 ng/ml



#23 Chlordane-1

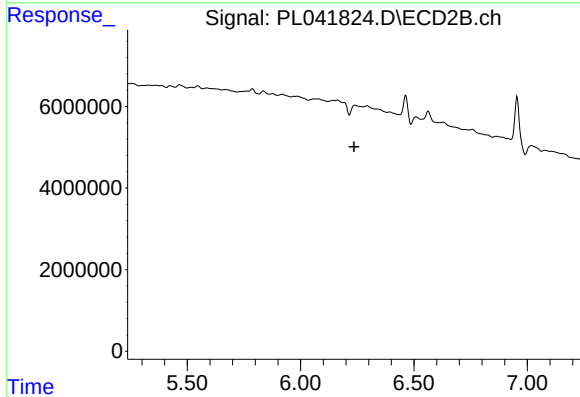
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#25 Chlordane-3

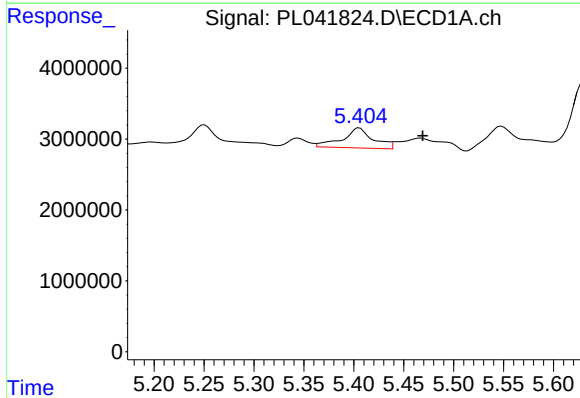
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 6017428
Conc: 6.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



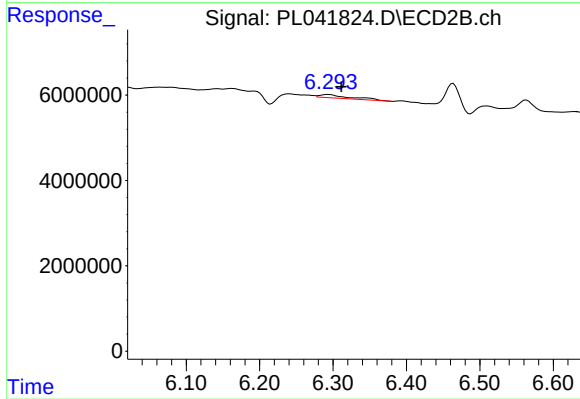
#25 Chlordane-3

R.T.: 6.240 min
Delta R.T.: 0.004 min
Response: -1188065
Conc: N.D.



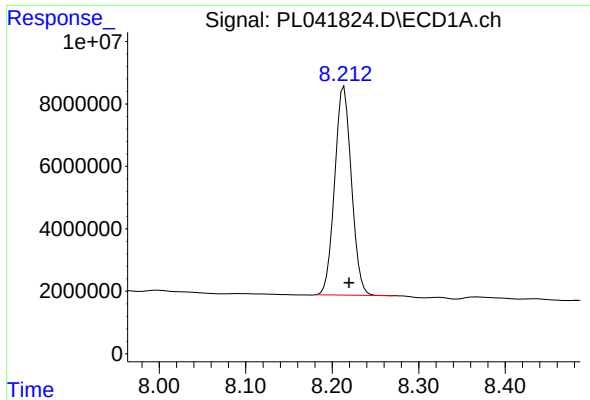
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: -0.063 min
Response: 6017428
Conc: 7.69 ng/ml



#26 Chlordane-4

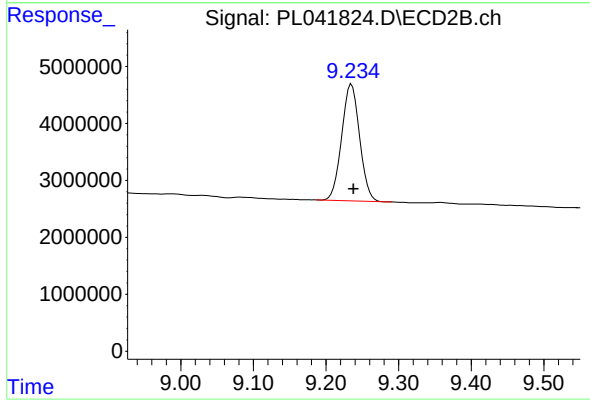
R.T.: 6.294 min
Delta R.T.: -0.018 min
Response: 2336355
Conc: 4.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 89402807
Conc: 13.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 35111086
Conc: 13.70 ng/ml