

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
 Data File : PL040907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 12:32
 Operator : AJ\SJ
 Sample : J5201-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 13:12:54 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...	3.479	4.105	53547426	23654083	9.770	8.483
28)	SA Decachlor...	8.233	9.236	44550056	22365771	8.568	8.649
Target Compounds							
6)	B beta-BHC	4.419f	4.994f	4571255	10271593	1.441	6.409 #
8)	B Heptachlo...	5.229	5.994	195555	18753894	0.030	6.539 #
9)	A Endosulfan I	5.478f	6.312f	15108622	15664087	2.522	6.116 #
10)	B gamma-Chl...	5.442	6.236	31188793	5355665	4.743	1.910 #
11)	B alpha-Chl...	5.478	6.312	15108622	15664087	2.322	5.644 #
12)	B 4,4'-DDE	5.645	6.464	7278069	5450119	1.280	2.060 #
14)	MA Endrin	6.041	0.000	6618765	0	1.152	N.D. #
15)	B Endosulfa...	6.315	0.000	3304896	0	0.590	N.D. #
16)	A 4,4'-DDD	6.162	6.917f	1255549	6910787	0.278	3.299 #
17)	MA 4,4'-DDT	6.400	7.256	11899452	6517327	2.613	3.133
23)	Chlordane-1	4.351	0.000	2537466	0	9.942	N.D. #
24)	Chlordane-2	4.857	5.516	9751831	2674598	36.132	21.627 #
25)	Chlordane-3	5.442	6.236	31188793	5355665	40.750	13.285 #
26)	Chlordane-4	5.478	6.312	15108622	15664087	22.534	33.002 #
27)	Chlordane-5	6.315	0.000	3304896	0	15.250	N.D. #

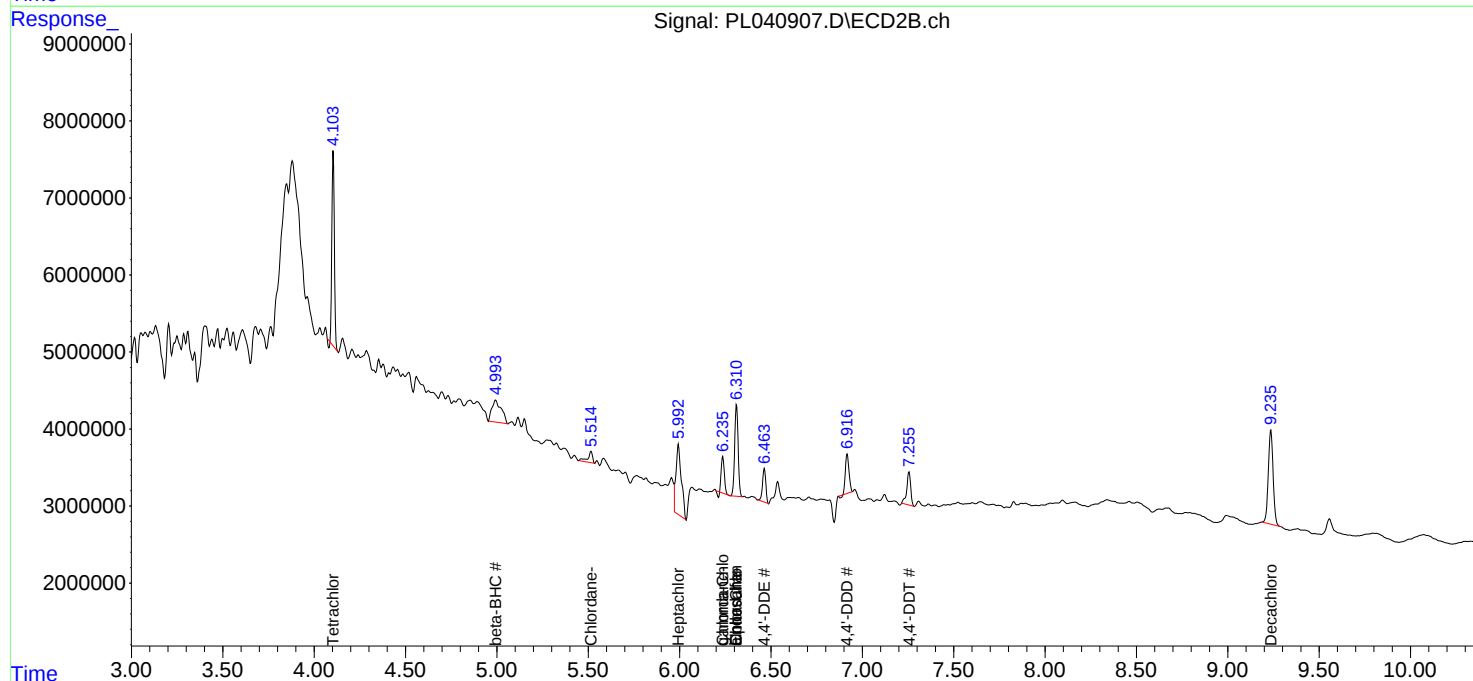
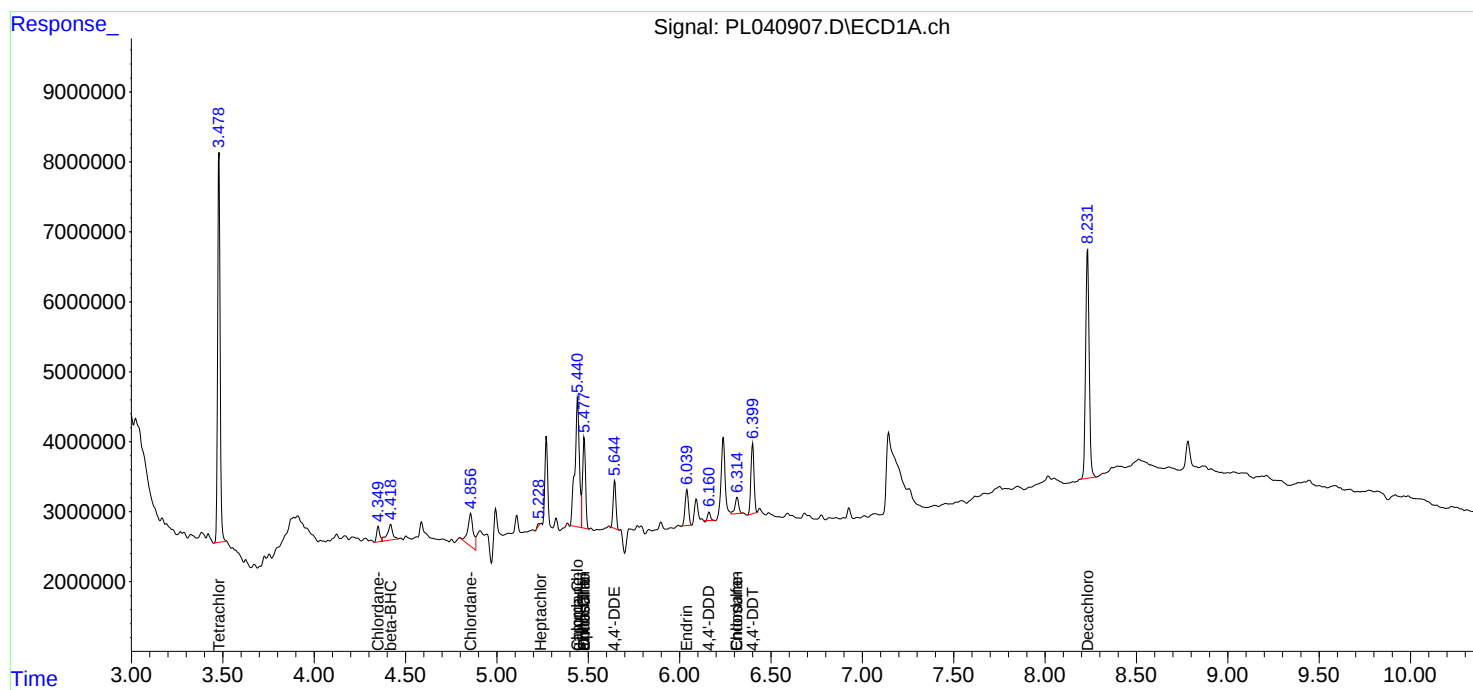
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

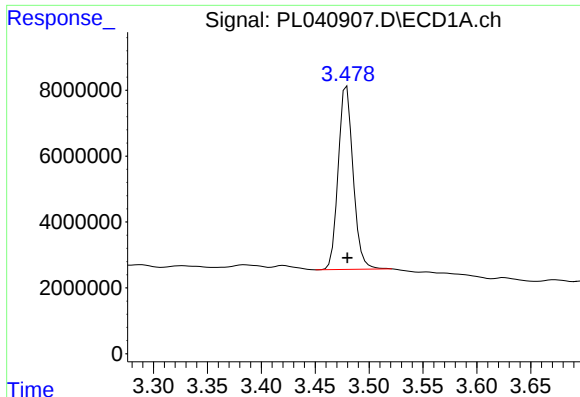
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Data File : PL040907.D
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Acq On : 11 Oct 2018 12:32
Operator : AJ\SJ
Sample : J5201-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 13:12:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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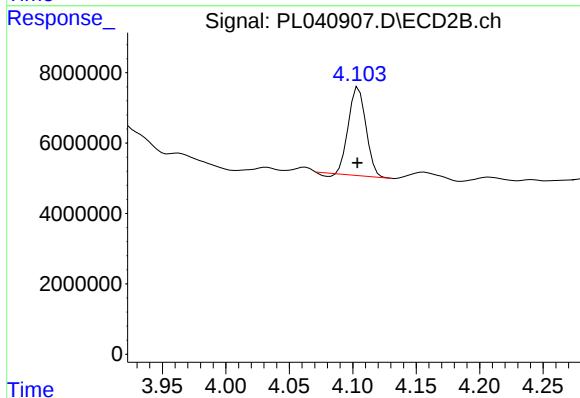




#1 Tetrachloro-m-xylene

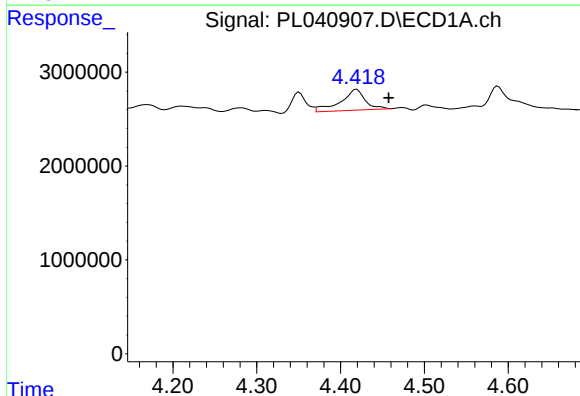
R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 53547426
Conc: 9.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



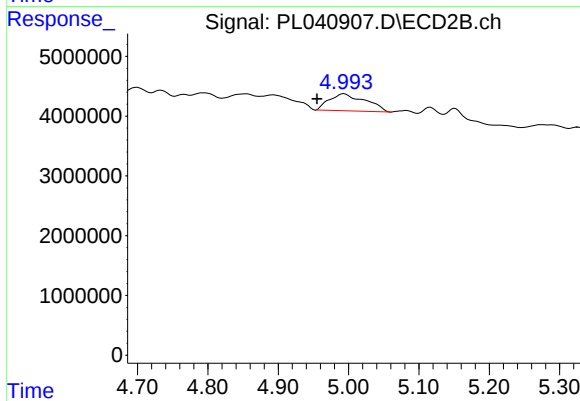
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 23654083
Conc: 8.48 ng/ml



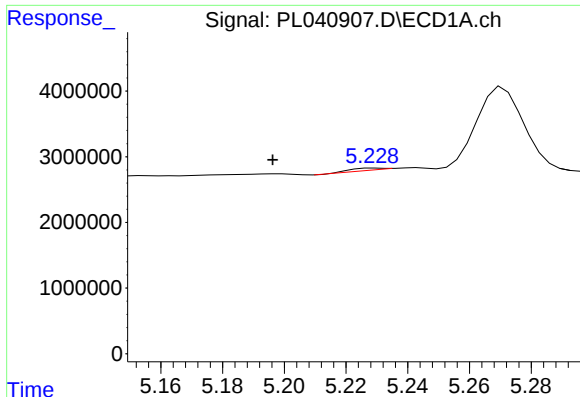
#6 beta-BHC

R.T.: 4.419 min
Delta R.T.: -0.038 min
Response: 4571255
Conc: 1.44 ng/ml



#6 beta-BHC

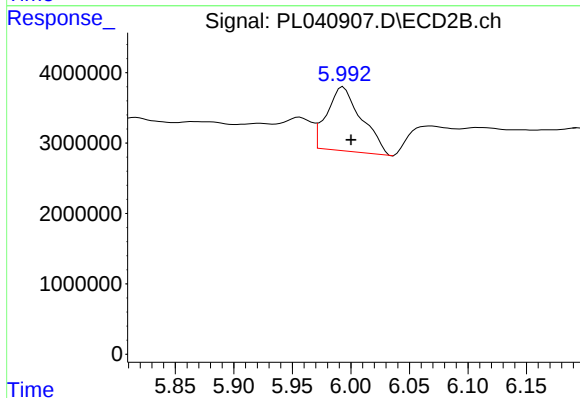
R.T.: 4.994 min
Delta R.T.: 0.039 min
Response: 10271593
Conc: 6.41 ng/ml



#8 Heptachlor epoxide

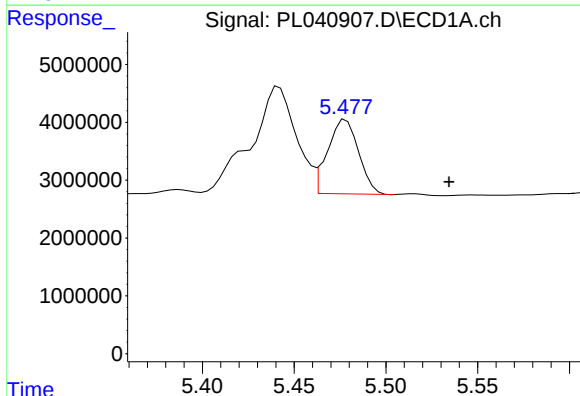
R.T.: 5.229 min
Delta R.T.: 0.033 min
Response: 195555
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



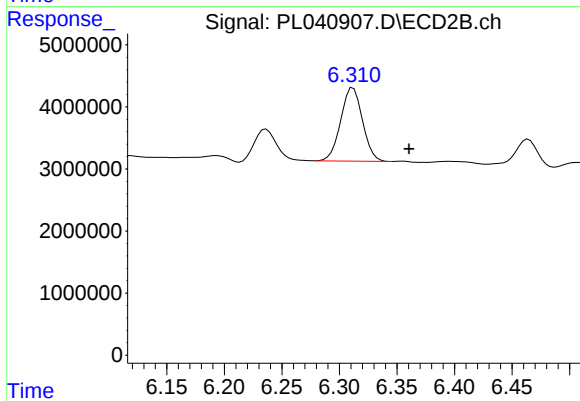
#8 Heptachlor epoxide

R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 18753894
Conc: 6.54 ng/ml



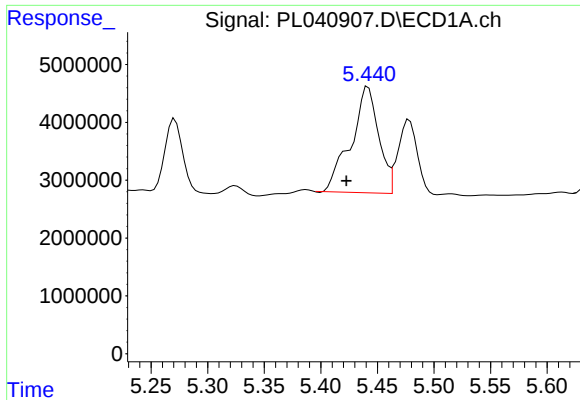
#9 Endosulfan I

R.T.: 5.478 min
Delta R.T.: -0.056 min
Response: 15108622
Conc: 2.52 ng/ml



#9 Endosulfan I

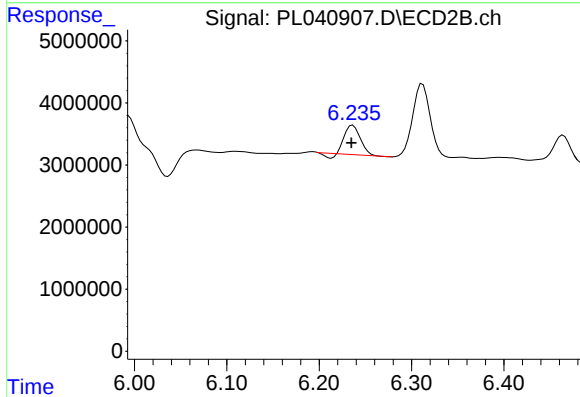
R.T.: 6.312 min
Delta R.T.: -0.049 min
Response: 15664087
Conc: 6.12 ng/ml



#10 gamma-Chlordane

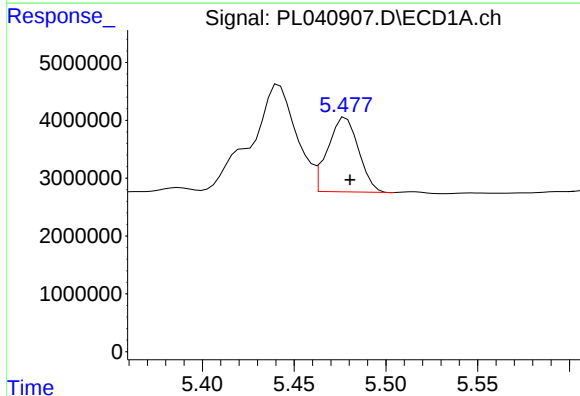
R.T.: 5.442 min
Delta R.T.: 0.019 min
Response: 31188793
Conc: 4.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



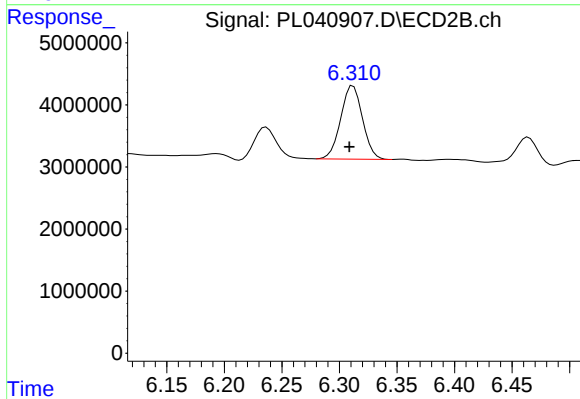
#10 gamma-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 5355665
Conc: 1.91 ng/ml



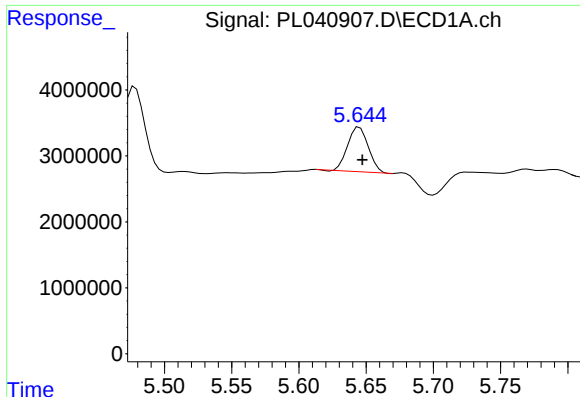
#11 alpha-Chlordane

R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 15108622
Conc: 2.32 ng/ml



#11 alpha-Chlordane

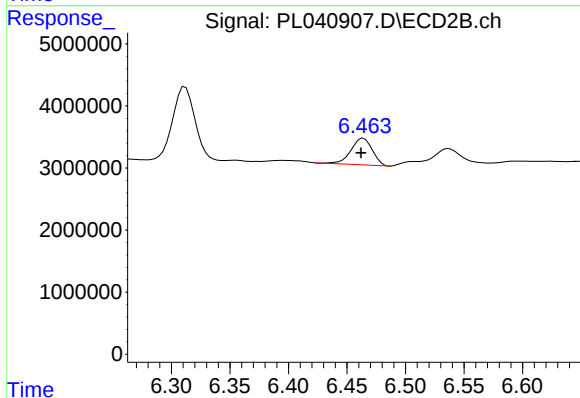
R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 15664087
Conc: 5.64 ng/ml



#12 4,4'-DDE

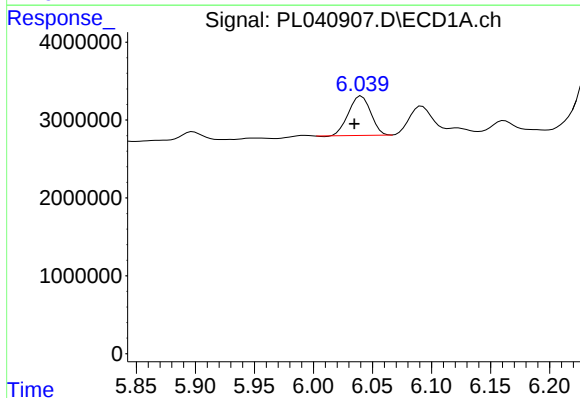
R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 7278069
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



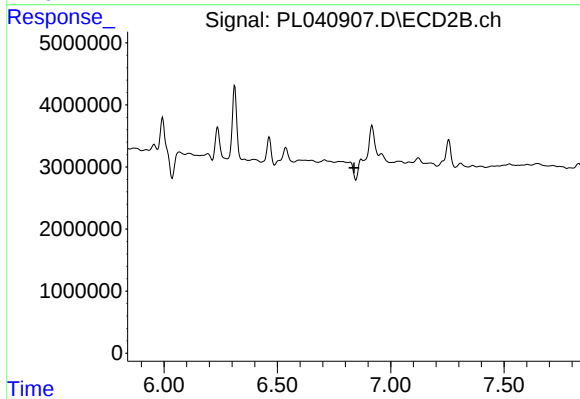
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 5450119
Conc: 2.06 ng/ml



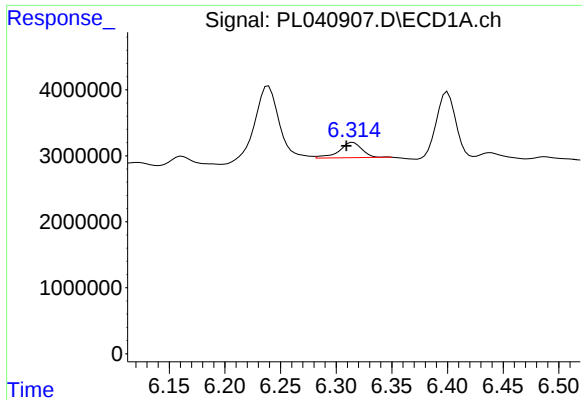
#14 Endrin

R.T.: 6.041 min
Delta R.T.: 0.006 min
Response: 6618765
Conc: 1.15 ng/ml



#14 Endrin

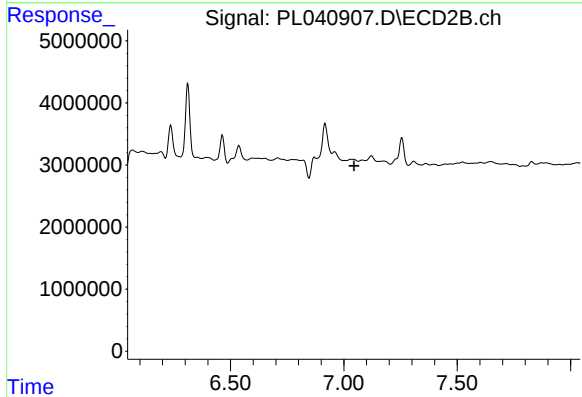
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#15 Endosulfan II

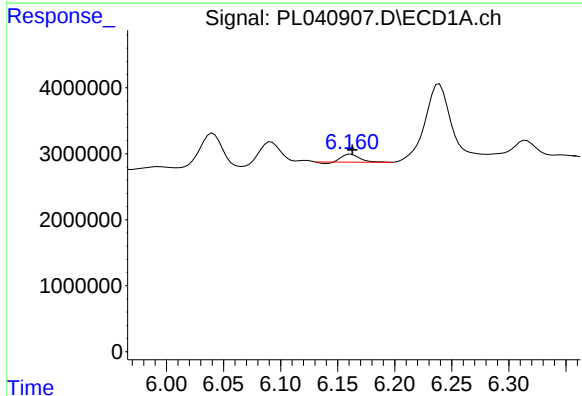
R.T.: 6.315 min
Delta R.T.: 0.006 min
Response: 3304896
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



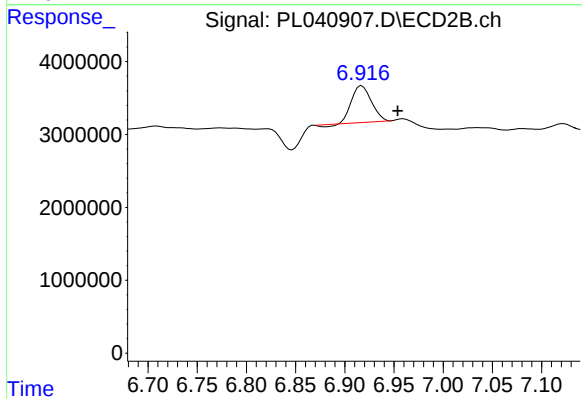
#15 Endosulfan II

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



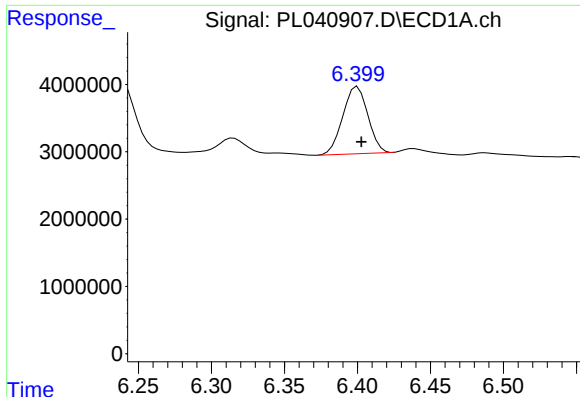
#16 4,4'-DDD

R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 1255549
Conc: 0.28 ng/ml



#16 4,4'-DDD

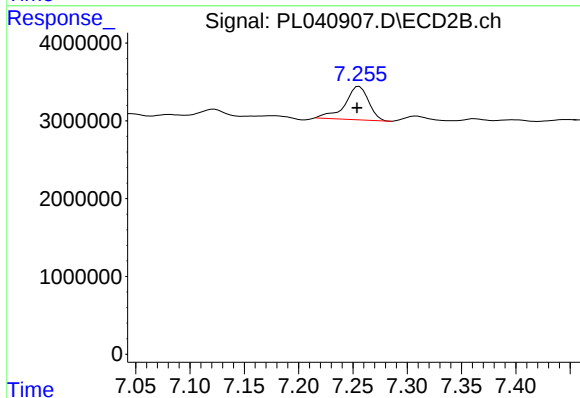
R.T.: 6.917 min
Delta R.T.: -0.036 min
Response: 6910787
Conc: 3.30 ng/ml



#17 4,4'-DDT

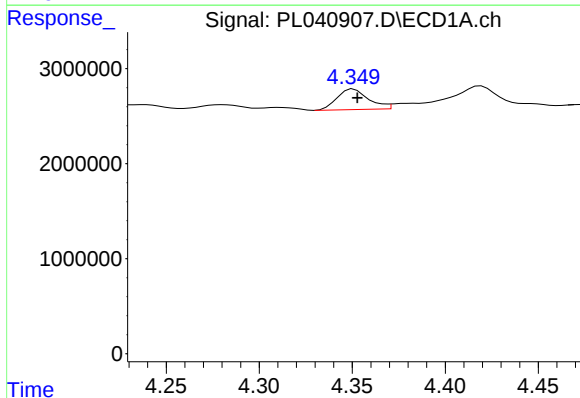
R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 11899452
Conc: 2.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



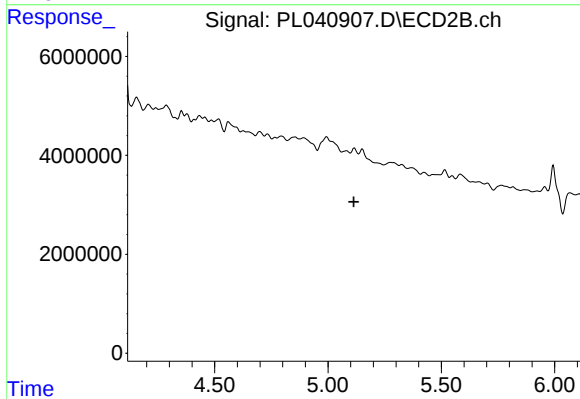
#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 6517327
Conc: 3.13 ng/ml



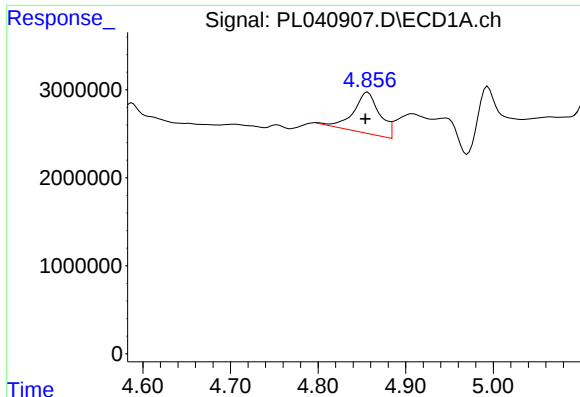
#23 Chlordane-1

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 2537466
Conc: 9.94 ng/ml



#23 Chlordane-1

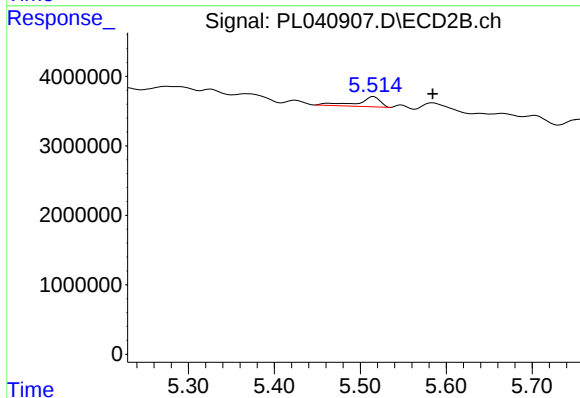
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

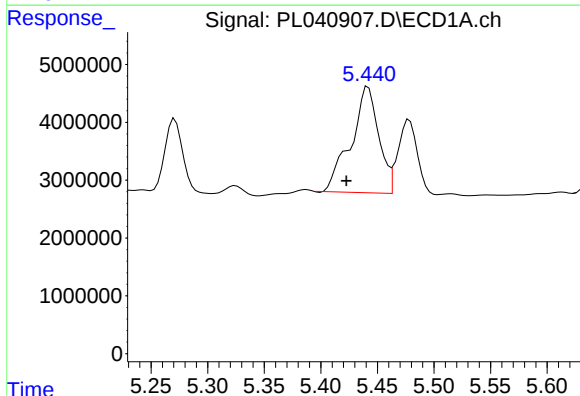
R.T.: 4.857 min
Delta R.T.: 0.003 min
Response: 9751831
Conc: 36.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



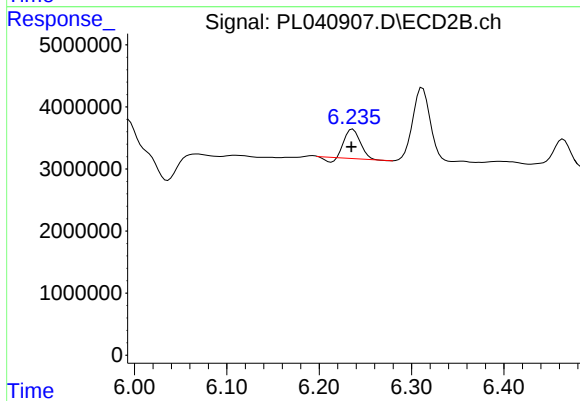
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: -0.069 min
Response: 2674598
Conc: 21.63 ng/ml



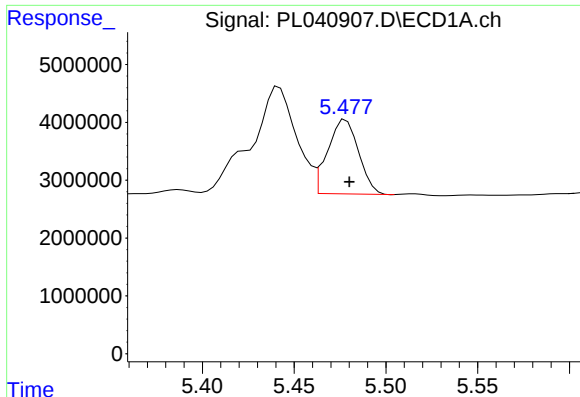
#25 Chlordane-3

R.T.: 5.442 min
Delta R.T.: 0.019 min
Response: 31188793
Conc: 40.75 ng/ml



#25 Chlordane-3

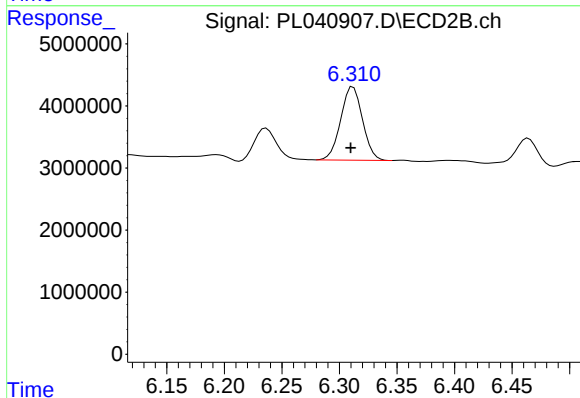
R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 5355665
Conc: 13.29 ng/ml



#26 Chlordane-4

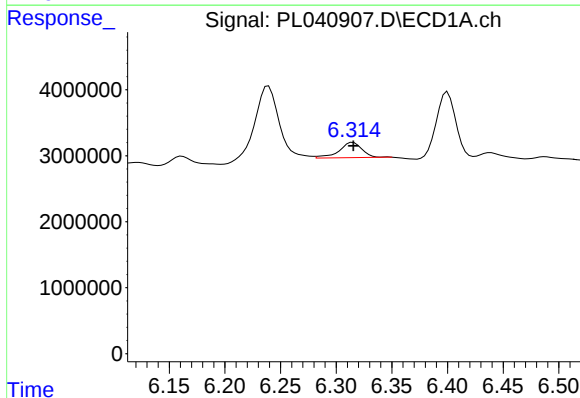
R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 15108622
Conc: 22.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



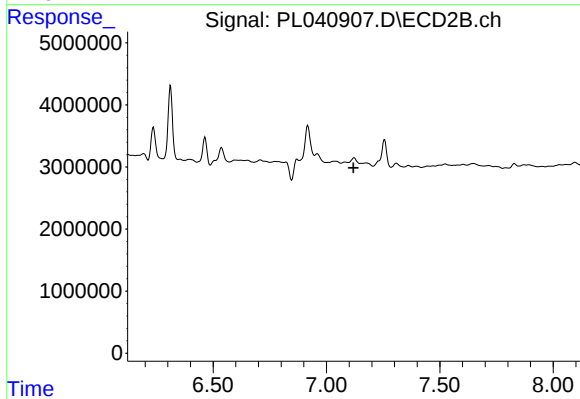
#26 Chlordane-4

R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 15664087
Conc: 33.00 ng/ml



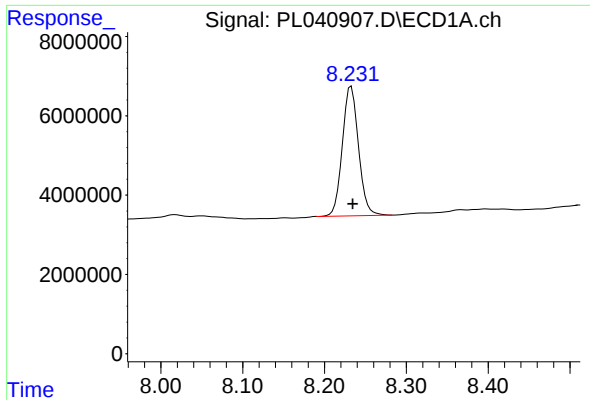
#27 Chlordane-5

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 3304896
Conc: 15.25 ng/ml



#27 Chlordane-5

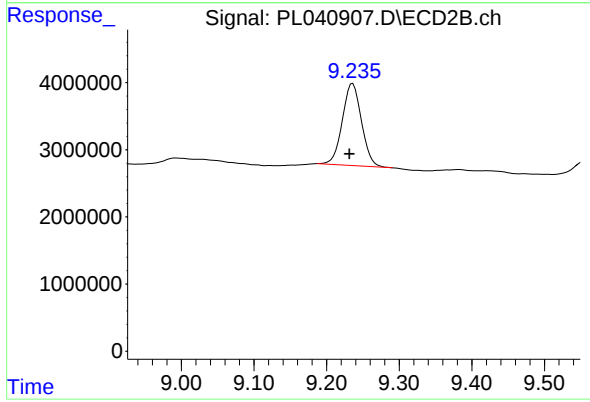
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 44550056
Conc: 8.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 22365771
Conc: 8.65 ng/ml