

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
 Data File : PL040905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 12:04
 Operator : AJ\SJ
 Sample : J5201-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 13:18:56 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...	3.480	4.105	68532479	29416077	12.504	10.550
28)	SA Decachlor...	8.233	9.236	69900470	31809312	13.444	12.301
Target Compounds							
6)	B beta-BHC	4.420f	4.987f	7110286	14734760	2.241	9.194 #
8)	B Heptachlo...	0.000	6.056f	0	2328602	N.D.	0.812 #
9)	A Endosulfan I	5.479f	6.351	9049540	1374415	1.511	0.537 #
11)	B alpha-Chl...	5.479	6.312	9049540	8469894	1.391	3.052 #
12)	B 4,4'-DDE	5.645	6.464	29500567	18905223	5.190	7.147 #
13)	MA Dieldrin	5.791	0.000	5651871	0	0.894	N.D. #
14)	MA Endrin	6.037	6.864	4467597	1732031	0.778	0.776
15)	B Endosulfa...	6.314	0.000	2212561	0	0.395	N.D. #
16)	A 4,4'-DDD	6.162	6.956	3754980	3575217	0.831	1.707 #
17)	MA 4,4'-DDT	6.401	7.256	9868645	5398397	2.167	2.595
23)	Chlordane-1	4.355	0.000	3971739	0	15.562	N.D. #
24)	Chlordane-2	4.855	5.548	3414529	3088855	12.651	24.977 #
26)	Chlordane-4	5.479	6.312	9049540	8469894	13.497	17.845 #
27)	Chlordane-5	6.314	0.000	2212561	0	10.210	N.D. #

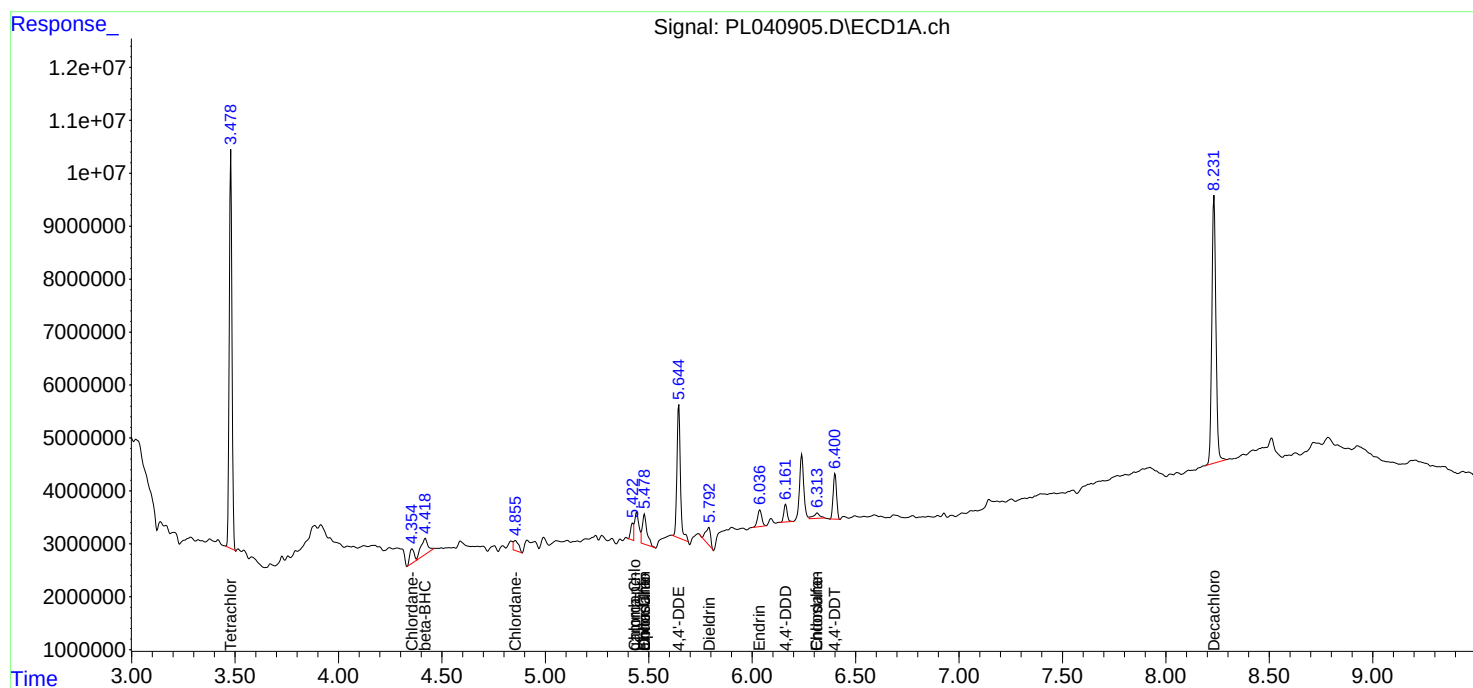
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

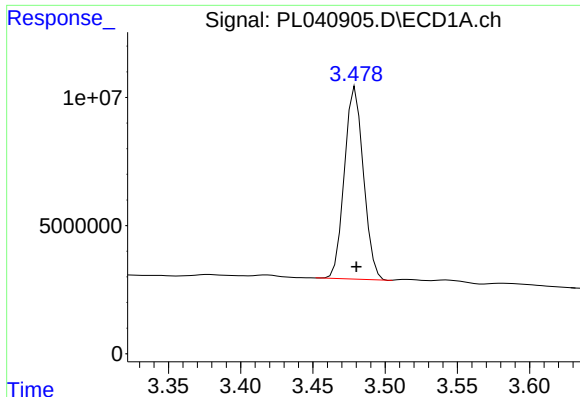
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
Data File : PL040905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 12:04
Operator : AJ\SJ
Sample : J5201-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 13:18:56 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
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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

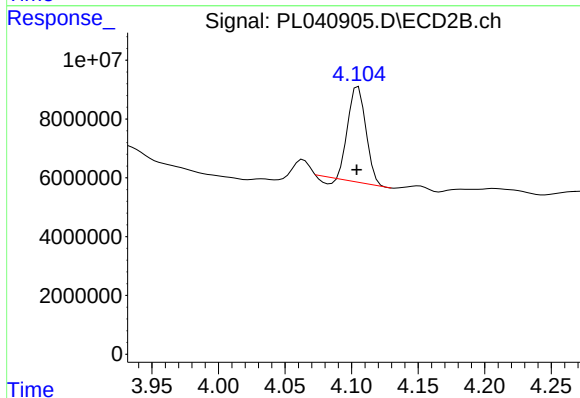




#1 Tetrachloro-m-xylene

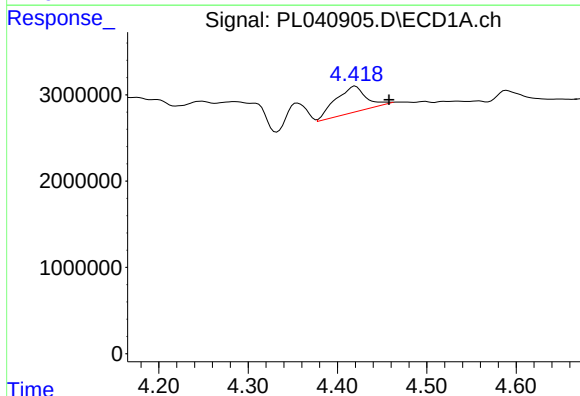
R.T.: 3.480 min
Delta R.T.: 0.000 min
Response: 68532479
Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



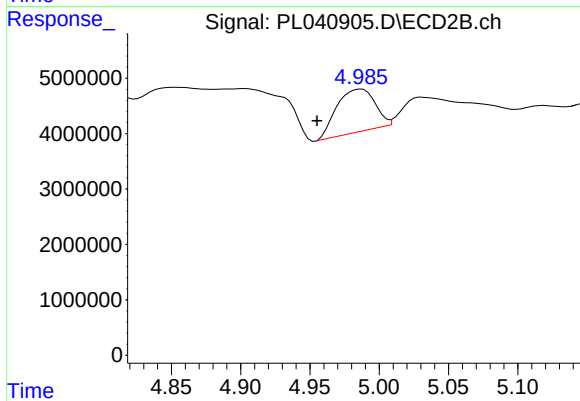
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.001 min
Response: 29416077
Conc: 10.55 ng/ml



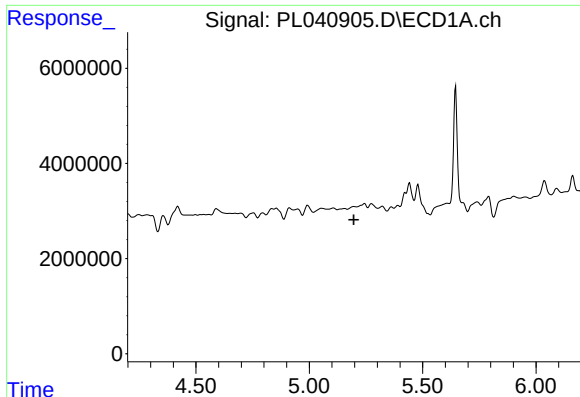
#6 beta-BHC

R.T.: 4.420 min
Delta R.T.: -0.037 min
Response: 7110286
Conc: 2.24 ng/ml



#6 beta-BHC

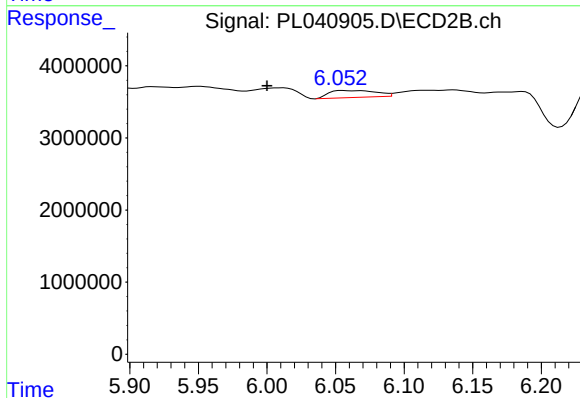
R.T.: 4.987 min
Delta R.T.: 0.032 min
Response: 14734760
Conc: 9.19 ng/ml



#8 Heptachlor epoxide

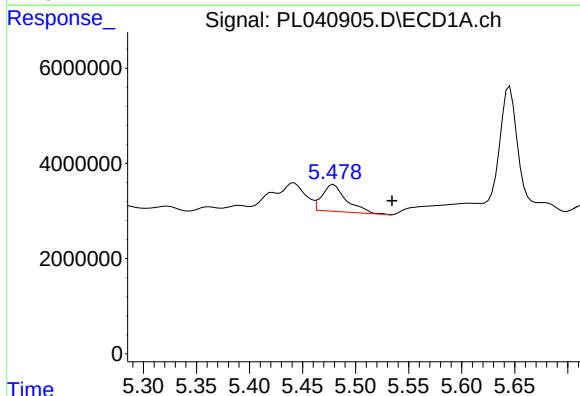
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



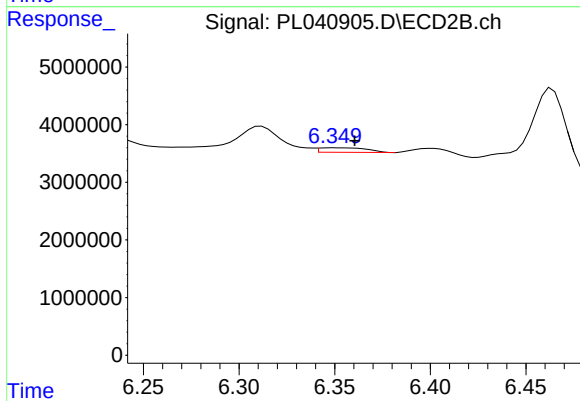
#8 Heptachlor epoxide

R.T.: 6.056 min
Delta R.T.: 0.056 min
Response: 2328602
Conc: 0.81 ng/ml



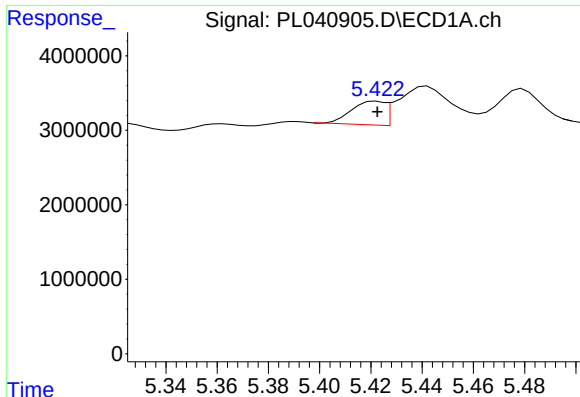
#9 Endosulfan I

R.T.: 5.479 min
Delta R.T.: -0.055 min
Response: 9049540
Conc: 1.51 ng/ml



#9 Endosulfan I

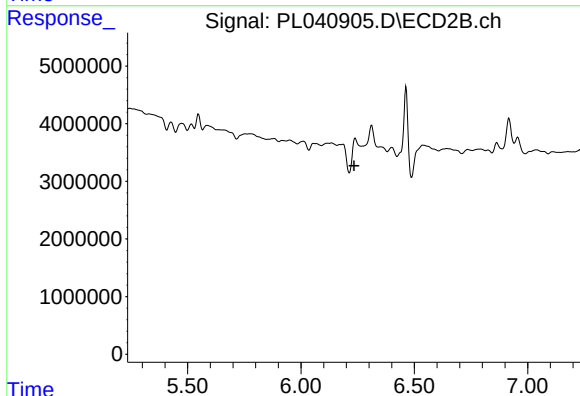
R.T.: 6.351 min
Delta R.T.: -0.010 min
Response: 1374415
Conc: 0.54 ng/ml



#10 gamma-Chlordane

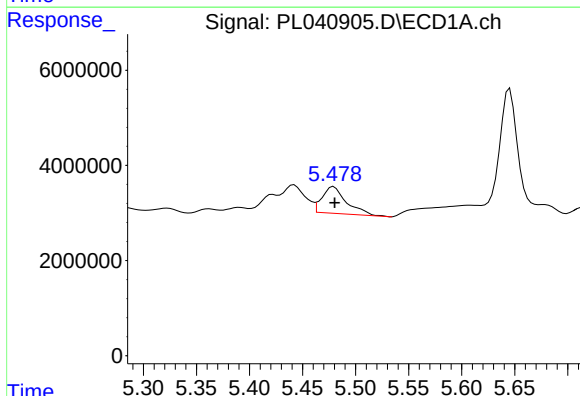
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 2860294
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



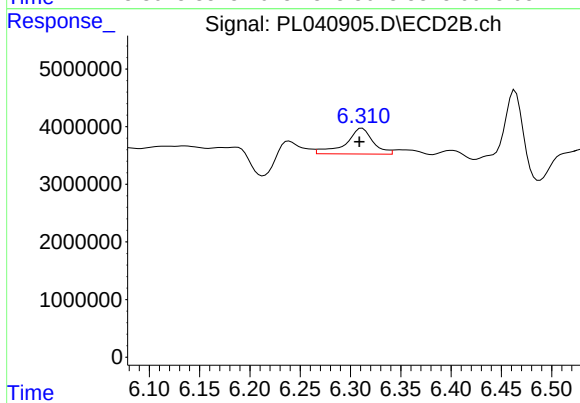
#10 gamma-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.005 min
Response: -1909534
Conc: N.D.



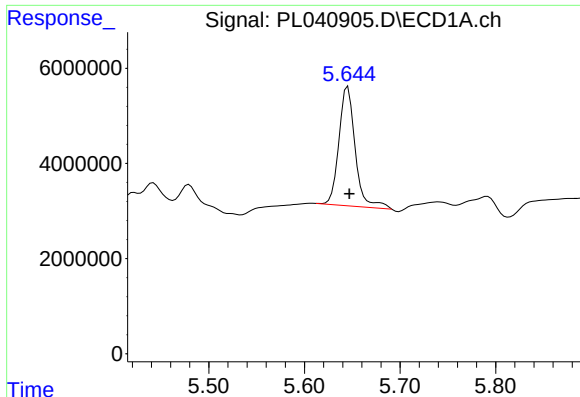
#11 alpha-Chlordane

R.T.: 5.479 min
Delta R.T.: -0.001 min
Response: 9049540
Conc: 1.39 ng/ml



#11 alpha-Chlordane

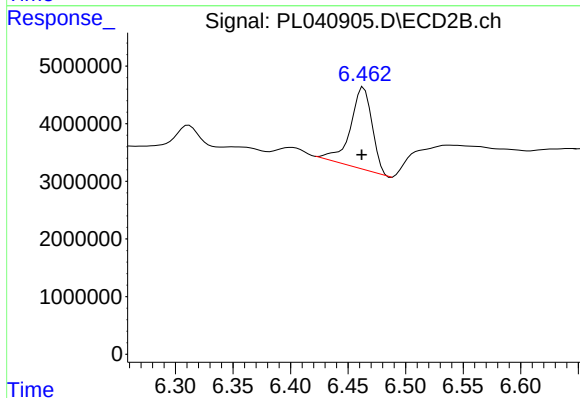
R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 8469894
Conc: 3.05 ng/ml



#12 4,4'-DDE

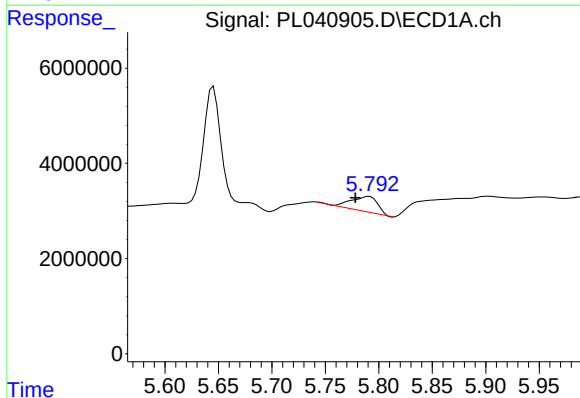
R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 29500567
Conc: 5.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



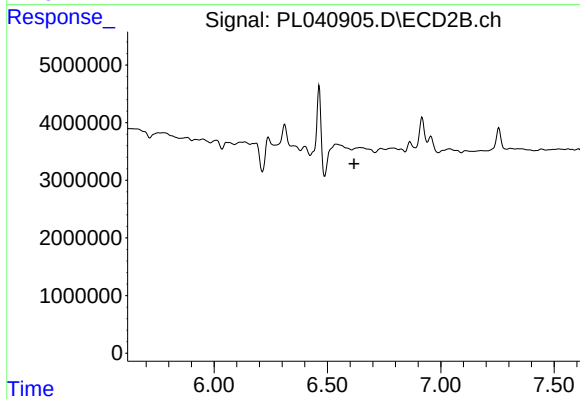
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 18905223
Conc: 7.15 ng/ml



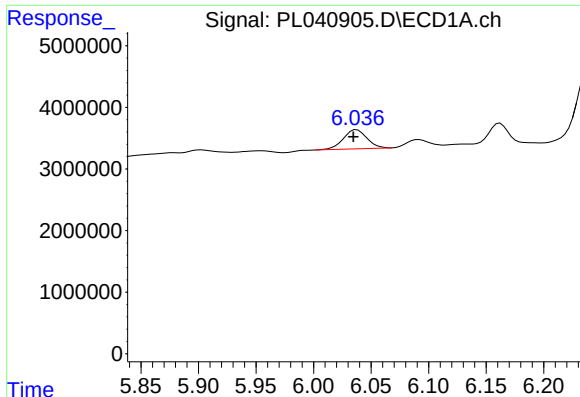
#13 Dieldrin

R.T.: 5.791 min
Delta R.T.: 0.013 min
Response: 5651871
Conc: 0.89 ng/ml



#13 Dieldrin

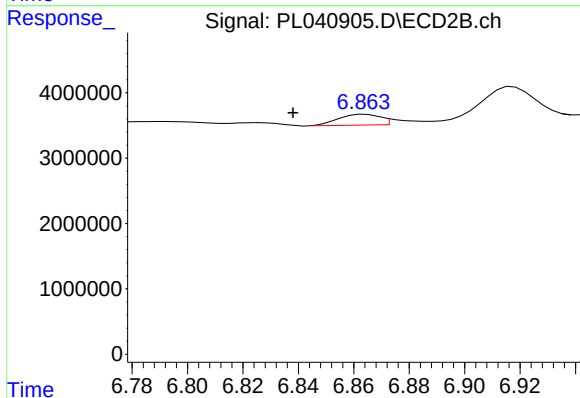
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

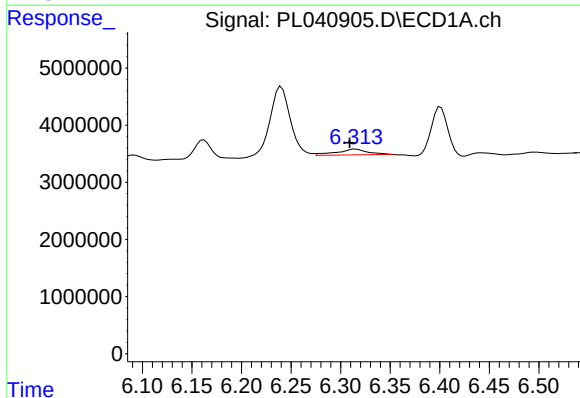
R.T.: 6.037 min
Delta R.T.: 0.003 min
Response: 4467597
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



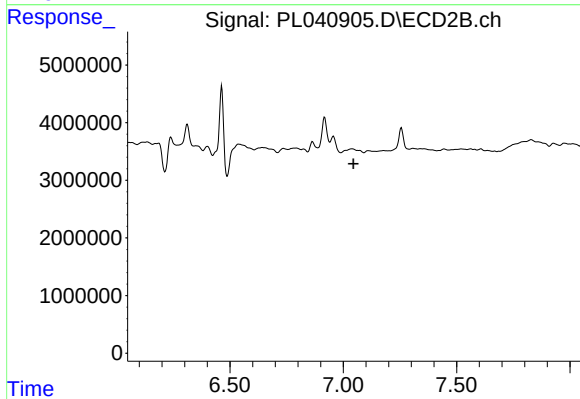
#14 Endrin

R.T.: 6.864 min
Delta R.T.: 0.026 min
Response: 1732031
Conc: 0.78 ng/ml



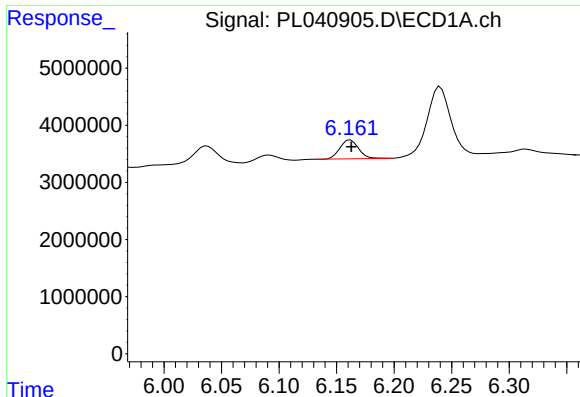
#15 Endosulfan II

R.T.: 6.314 min
Delta R.T.: 0.005 min
Response: 2212561
Conc: 0.39 ng/ml



#15 Endosulfan II

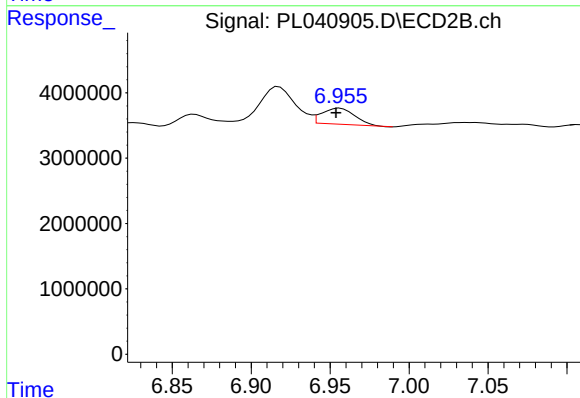
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

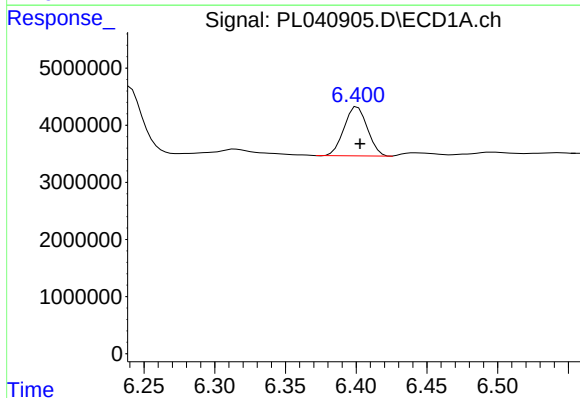
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 3754980
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



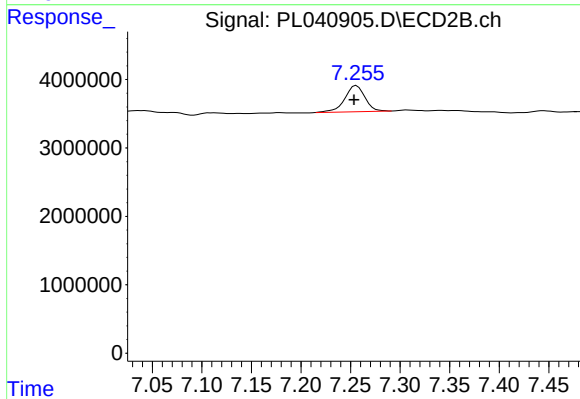
#16 4,4'-DDD

R.T.: 6.956 min
Delta R.T.: 0.002 min
Response: 3575217
Conc: 1.71 ng/ml



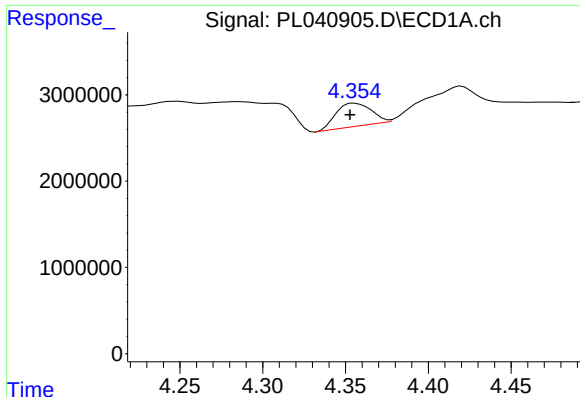
#17 4,4'-DDT

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 9868645
Conc: 2.17 ng/ml



#17 4,4'-DDT

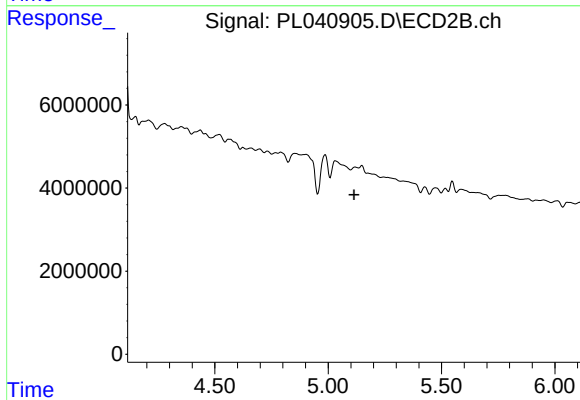
R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 5398397
Conc: 2.60 ng/ml



#23 Chlordane-1

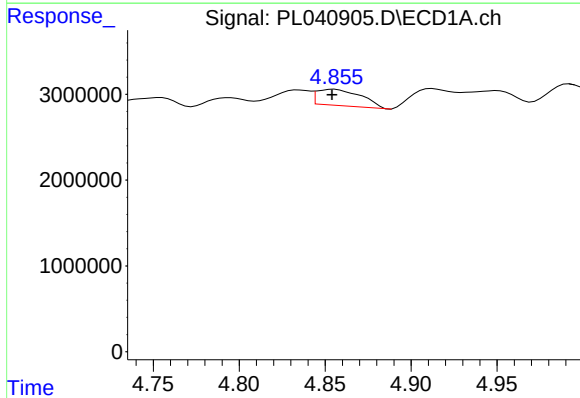
R.T.: 4.355 min
Delta R.T.: 0.002 min
Response: 3971739
Conc: 15.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



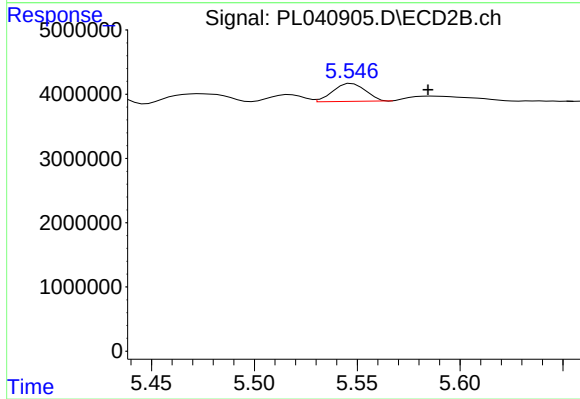
#23 Chlordane-1

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



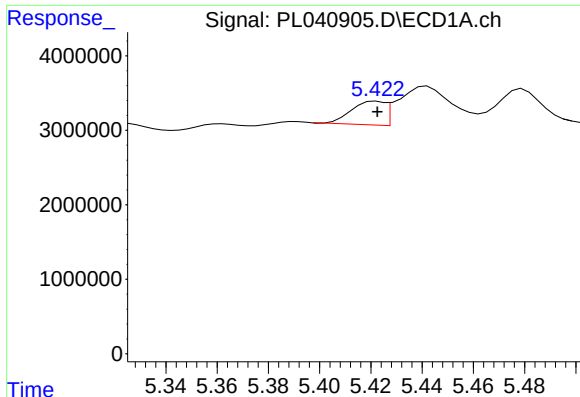
#24 Chlordane-2

R.T.: 4.855 min
Delta R.T.: 0.001 min
Response: 3414529
Conc: 12.65 ng/ml



#24 Chlordane-2

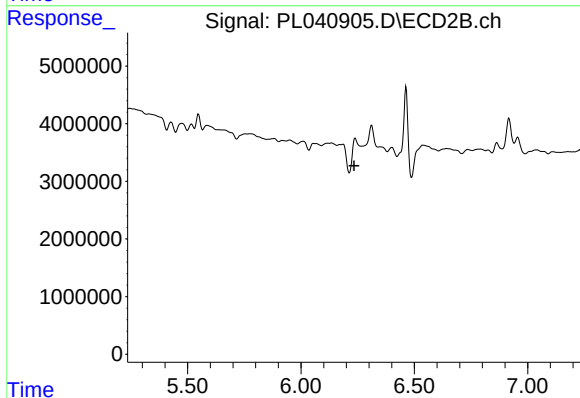
R.T.: 5.548 min
Delta R.T.: -0.037 min
Response: 3088855
Conc: 24.98 ng/ml



#25 Chlordane-3

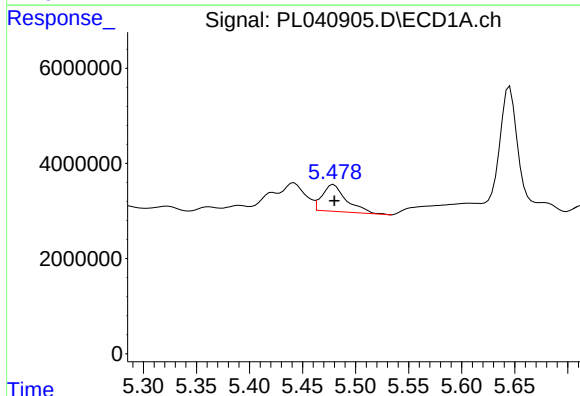
R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 2860294
Conc: 3.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



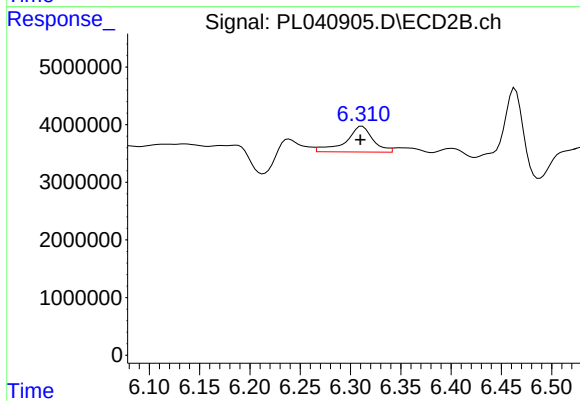
#25 Chlordane-3

R.T.: 6.239 min
Delta R.T.: 0.005 min
Response: -1909534
Conc: N.D.



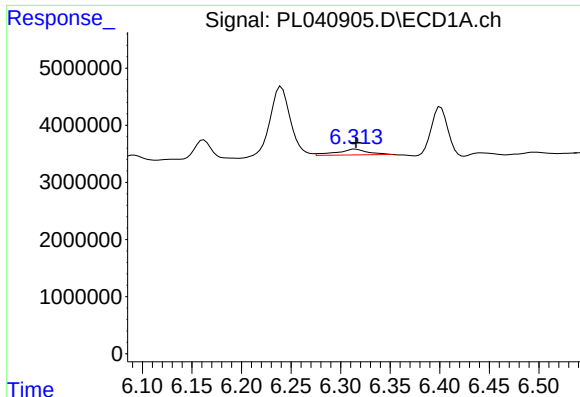
#26 Chlordane-4

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 9049540
Conc: 13.50 ng/ml



#26 Chlordane-4

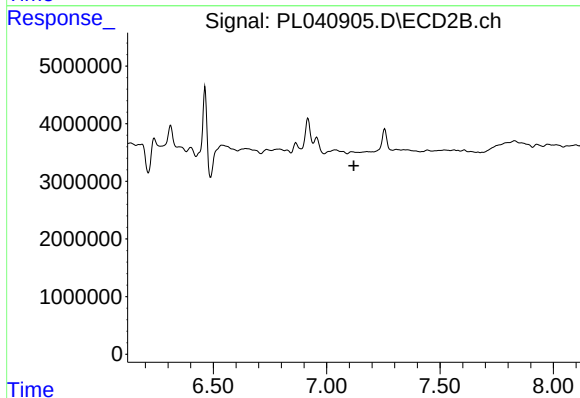
R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 8469894
Conc: 17.84 ng/ml



#27 Chlordane-5

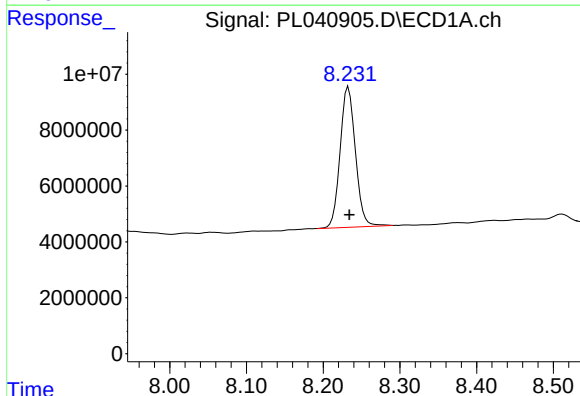
R.T.: 6.314 min
Delta R.T.: -0.001 min
Response: 2212561
Conc: 10.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



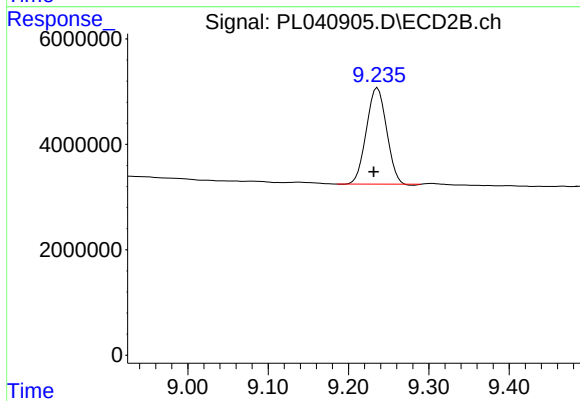
#27 Chlordane-5

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.: -0.001 min
Response: 69900470
Conc: 13.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 31809312
Conc: 12.30 ng/ml