

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 17:12
 Operator : AJ\SJ
 Sample : J5575-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:53:04 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...	3.476	4.103	117.3E6	56057269	21.408	20.105
28)	SA Decachlor...	8.222	9.232	104.0E6	42418190	20.007	16.404
Target Compounds							
3)	MA gamma-BHC...	4.210	0.000	1268058	0	0.174	N.D. #
4)	MA Heptachlor	4.570f	5.353f	1001768	1756658	0.136	0.519 #
6)	B beta-BHC	4.418f	4.994f	2950057	1959675	0.930	1.223 #
8)	B Heptachlo...	5.252f	0.000	6120042	0	0.933	N.D. #
9)	A Endosulfan I	5.554	0.000	6263591	0	1.046	N.D. #
12)	B 4,4'-DDE	5.638	6.461	6663433	2710627	1.172	1.025
13)	MA Dieldrin	5.750	0.000	824955	0	0.130	N.D. #
15)	B Endosulfa...	6.315	0.000	5029239	0	0.897	N.D. #
16)	A 4,4'-DDD	0.000	6.914f	0	1574650	N.D.	0.752 #
17)	MA 4,4'-DDT	6.392	0.000	3446716	0	0.757	N.D. #
20)	A Methoxychlor	6.981	0.000	219172	0	0.084	N.D. #
21)	B Endrin ke...	7.117f	7.849	2852189	3332642	0.545	1.417 #
23)	Chlordane-1	4.353	0.000	4416385	0	17.305	N.D. #
27)	Chlordane-5	6.315	0.000	5029239	0	23.207	N.D. #

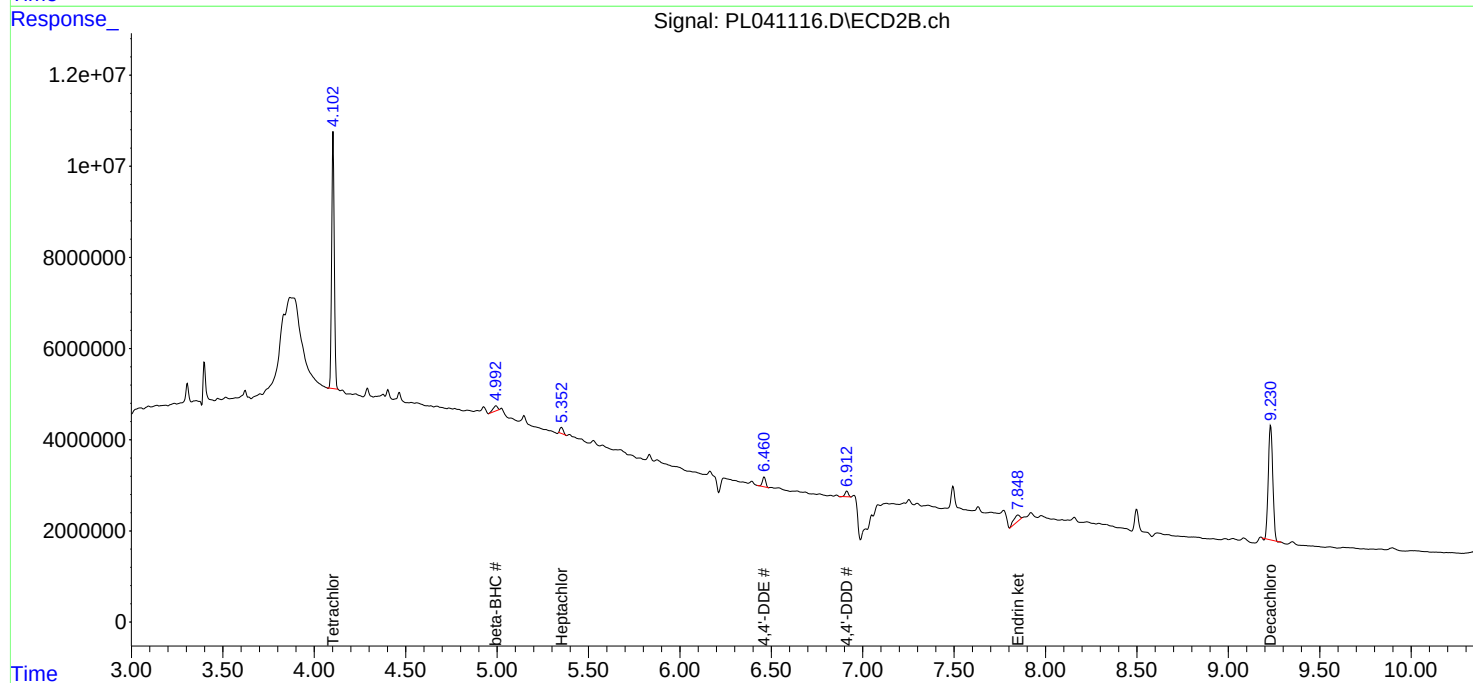
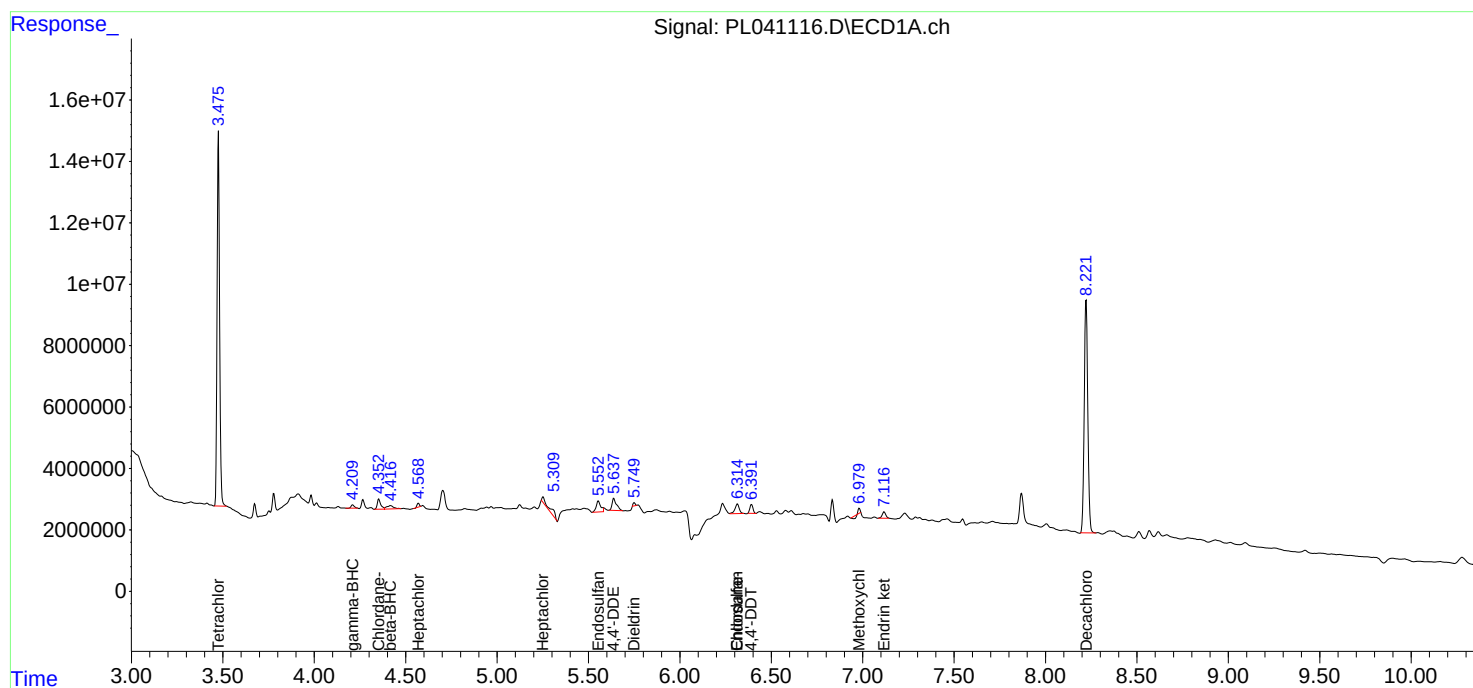
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

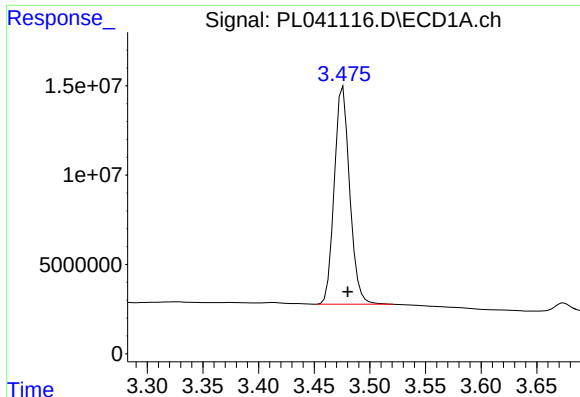
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
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Acq On : 18 Oct 2018 17:12
Operator : AJ\SJ
Sample : J5575-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:53:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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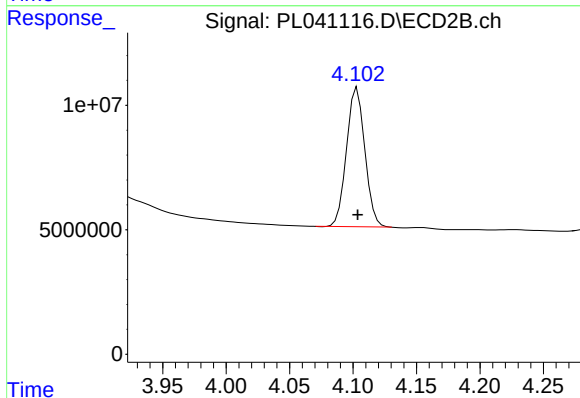




#1 Tetrachloro-m-xylene

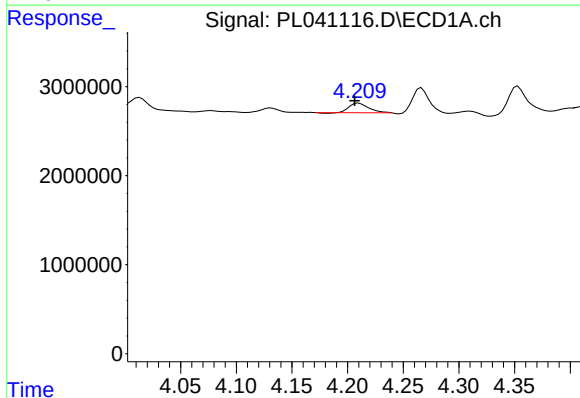
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 117333974
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



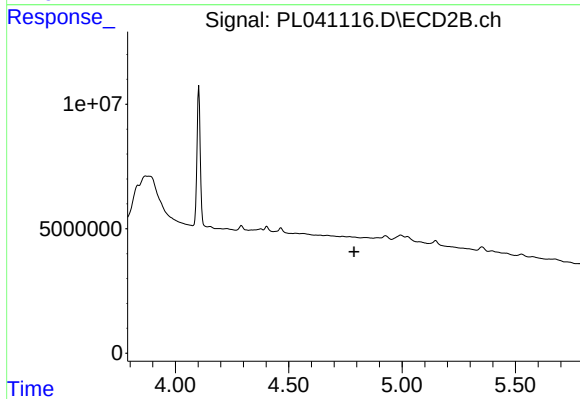
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 56057269
Conc: 20.10 ng/ml



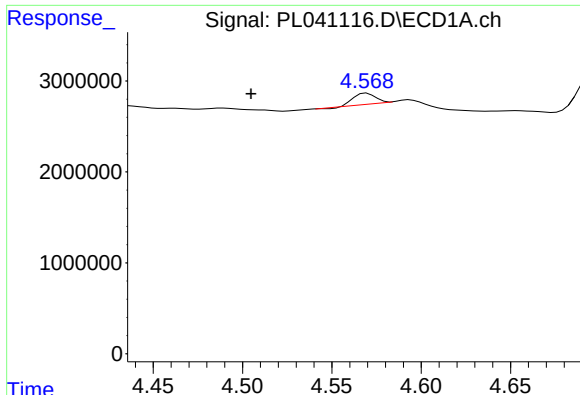
#3 gamma-BHC (Lindane)

R.T.: 4.210 min
Delta R.T.: 0.004 min
Response: 1268058
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

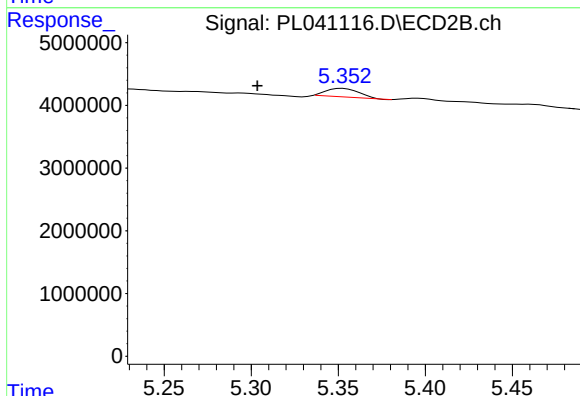
R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#4 Heptachlor

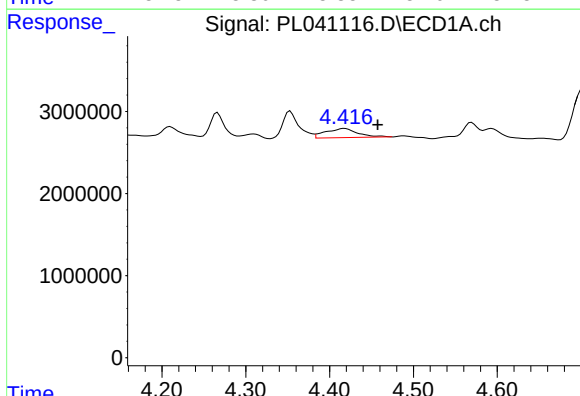
R.T.: 4.570 min
Delta R.T.: 0.065 min
Response: 1001768
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



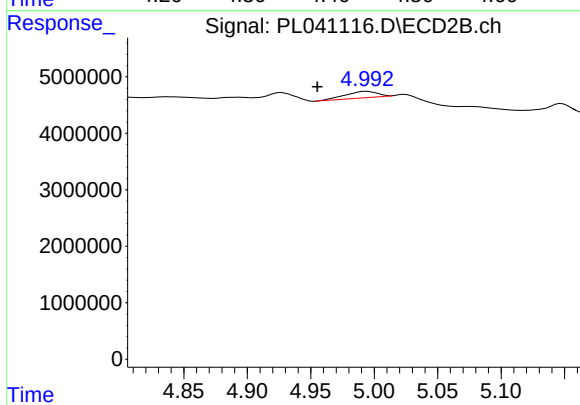
#4 Heptachlor

R.T.: 5.353 min
Delta R.T.: 0.049 min
Response: 1756658
Conc: 0.52 ng/ml



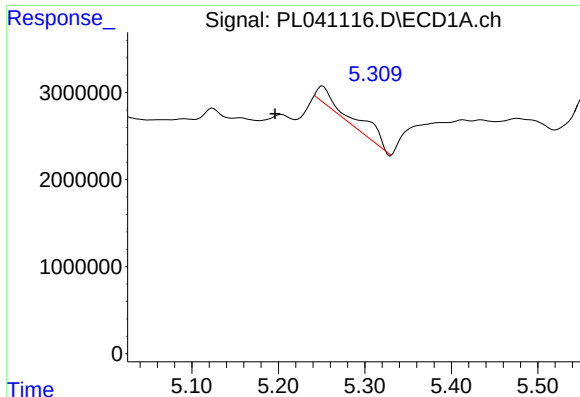
#6 beta-BHC

R.T.: 4.418 min
Delta R.T.: -0.040 min
Response: 2950057
Conc: 0.93 ng/ml



#6 beta-BHC

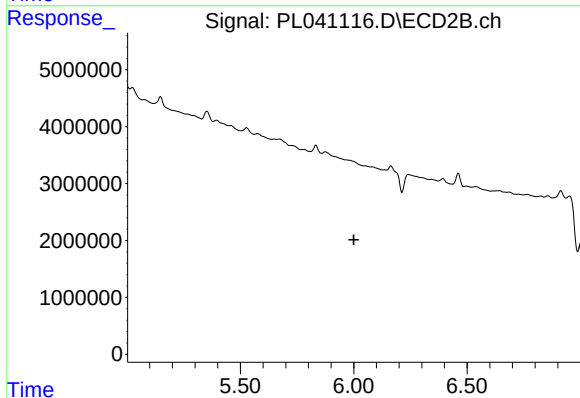
R.T.: 4.994 min
Delta R.T.: 0.039 min
Response: 1959675
Conc: 1.22 ng/ml



#8 Heptachlor epoxide

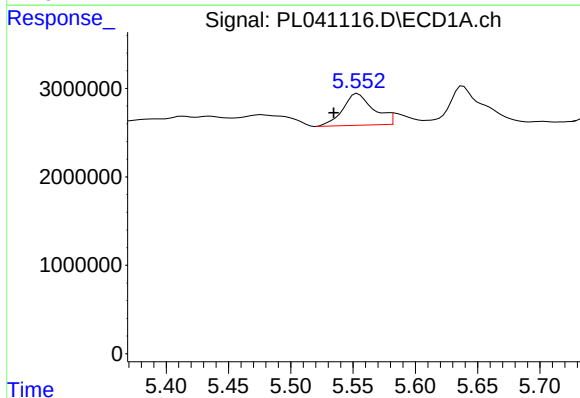
R.T.: 5.252 min
Delta R.T.: 0.055 min
Response: 6120042
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



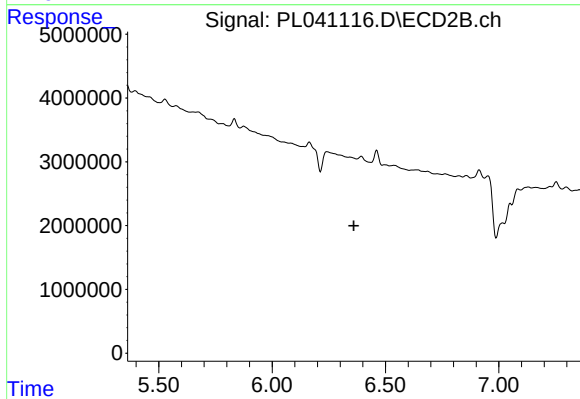
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



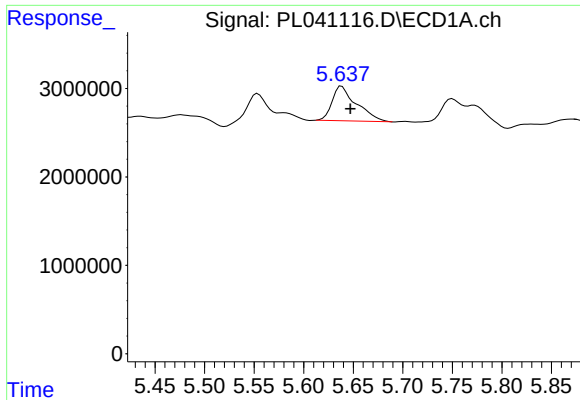
#9 Endosulfan I

R.T.: 5.554 min
Delta R.T.: 0.019 min
Response: 6263591
Conc: 1.05 ng/ml



#9 Endosulfan I

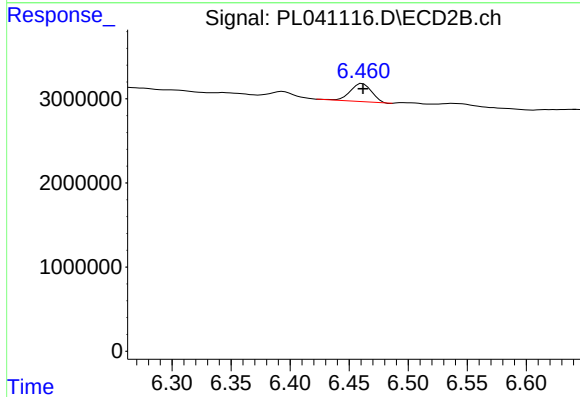
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

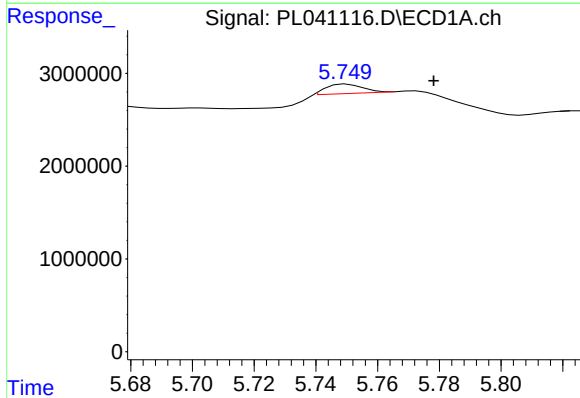
R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 6663433
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



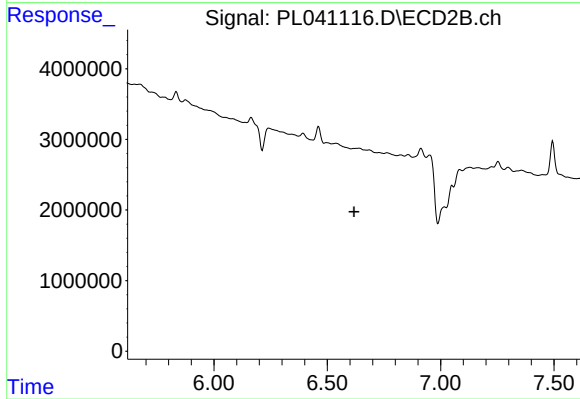
#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 2710627
Conc: 1.02 ng/ml



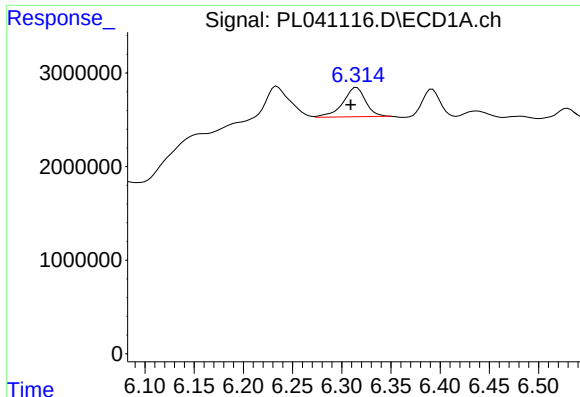
#13 Dieldrin

R.T.: 5.750 min
Delta R.T.: -0.028 min
Response: 824955
Conc: 0.13 ng/ml



#13 Dieldrin

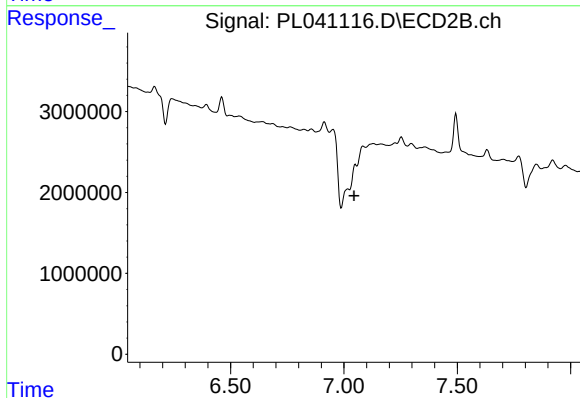
R.T.: 0.000 min
Exp R.T.: 6.618 min
Response: 0
Conc: N.D.



#15 Endosulfan II

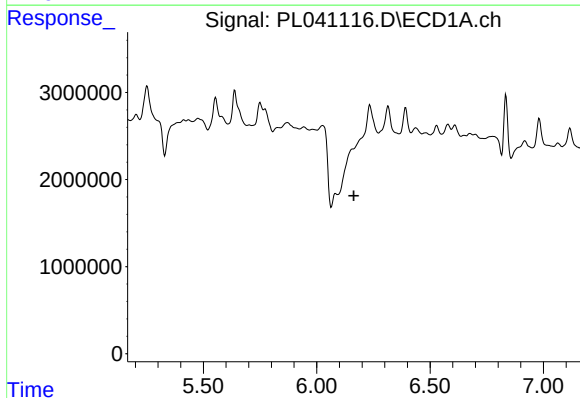
R.T.: 6.315 min
Delta R.T.: 0.006 min
Response: 5029239
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



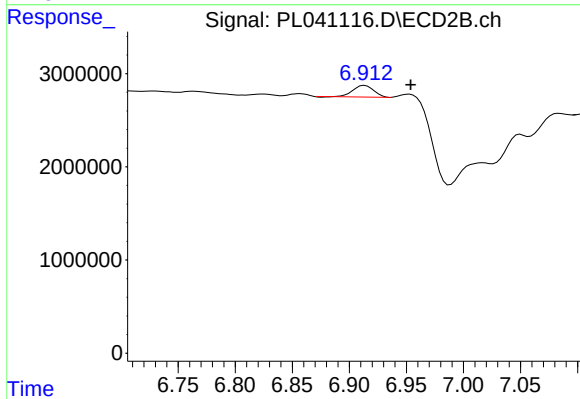
#15 Endosulfan II

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



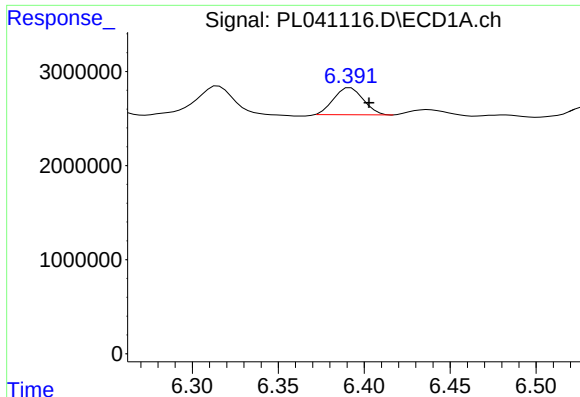
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

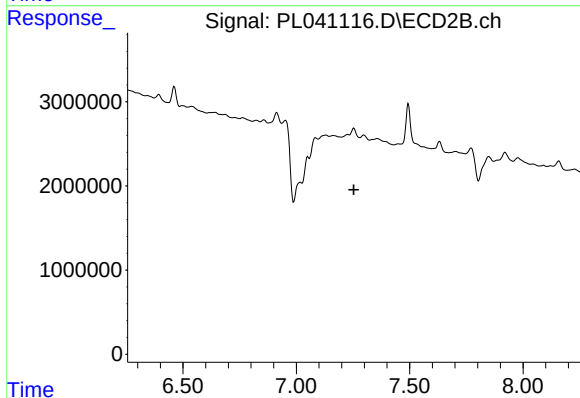
R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 1574650
Conc: 0.75 ng/ml



#17 4,4'-DDT

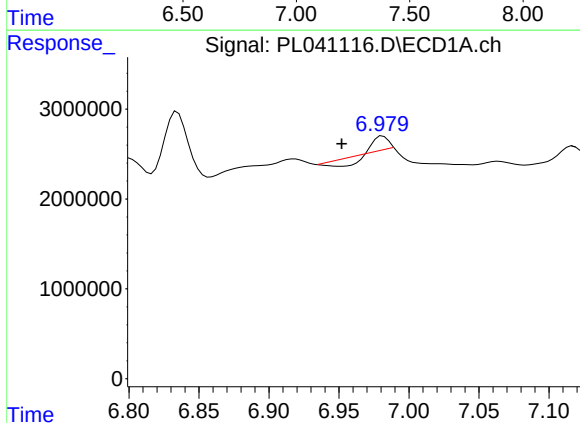
R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 3446716
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



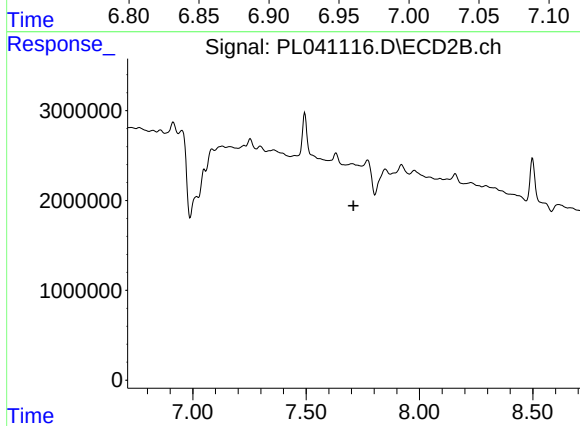
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



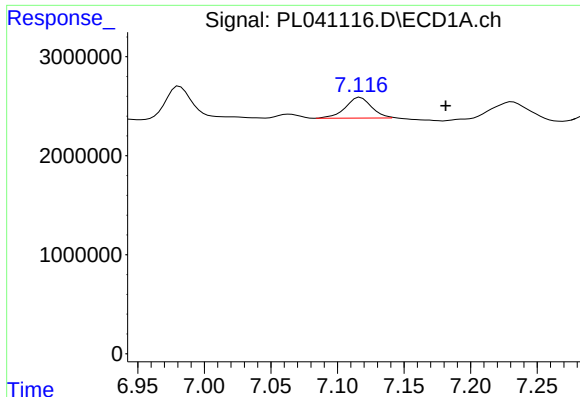
#20 Methoxychlor

R.T.: 6.981 min
Delta R.T.: 0.029 min
Response: 219172
Conc: 0.08 ng/ml



#20 Methoxychlor

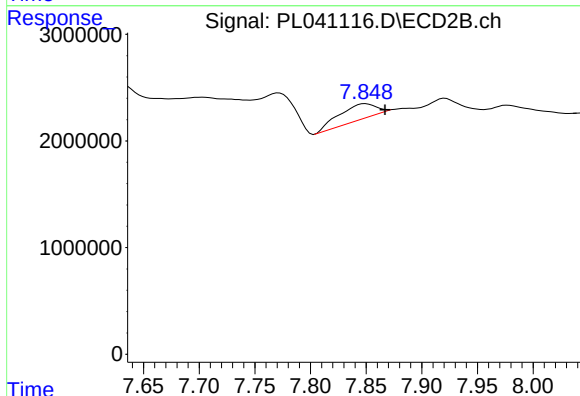
R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



#21 Endrin ketone

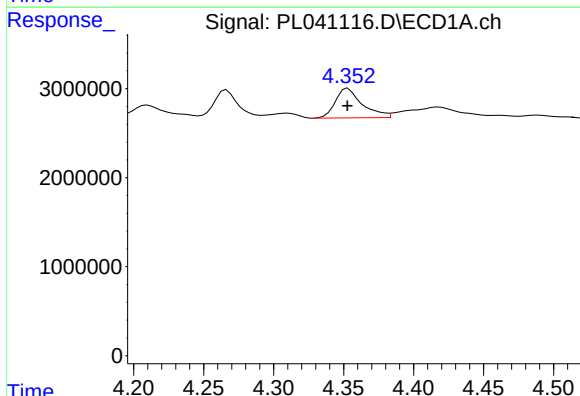
R.T.: 7.117 min
Delta R.T.: -0.064 min
Response: 2852189
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



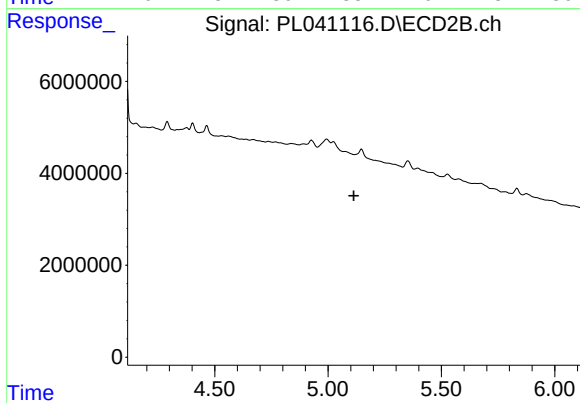
#21 Endrin ketone

R.T.: 7.849 min
Delta R.T.: -0.018 min
Response: 3332642
Conc: 1.42 ng/ml



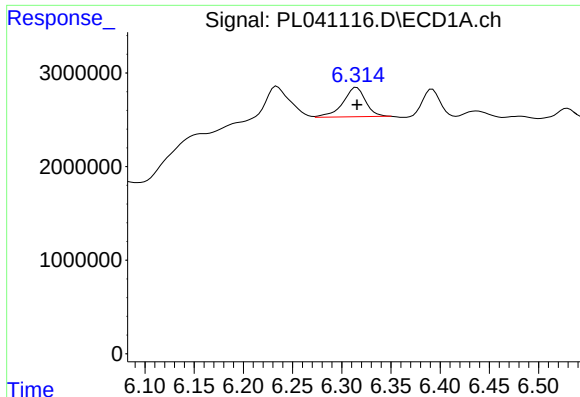
#23 Chlordane-1

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 4416385
Conc: 17.30 ng/ml



#23 Chlordane-1

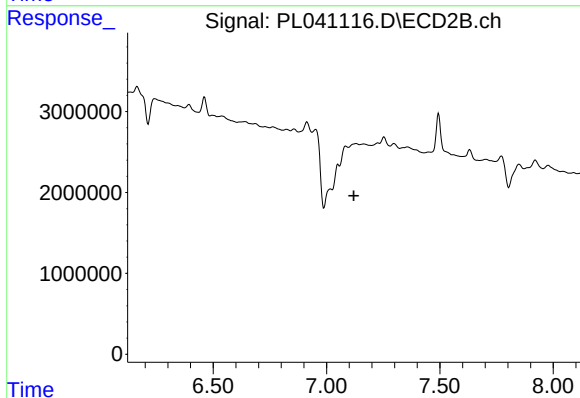
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#27 Chlordane-5

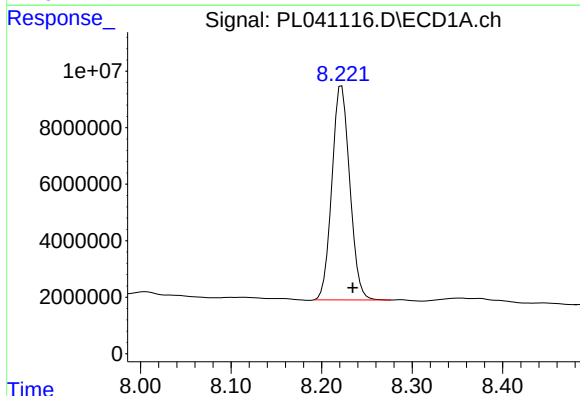
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 5029239
Conc: 23.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



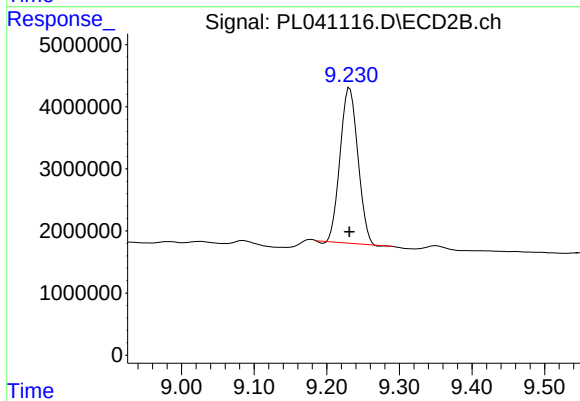
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.012 min
Response: 104029110
Conc: 20.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 42418190
Conc: 16.40 ng/ml