

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
 Data File : PL042841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2018 21:32
 Operator : AJ\SJ
 Sample : J6214-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:10:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.466	4.101	98234498	52424250	16.697	18.227
28)	SA Decachlor...	8.203	9.231	68955906	27551557	10.942	11.423
Target Compounds							
3)	MA gamma-BHC...	4.199	0.000	2039258	0	0.247	N.D. #
5)	MB Aldrin	4.723	0.000	8188015	0	1.009	N.D. #
6)	B beta-BHC	4.403f	4.973	7368593	1397711	2.080	0.886 #
7)	B delta-BHC	0.000	5.162	0	987684	N.D.	0.268 #
8)	B Heptachlo...	5.243f	5.983	14128916	7974814	1.864	2.224
9)	A Endosulfan I	5.541	6.340	7569091	20346158	1.094	6.443 #
10)	B gamma-Chl...	5.364f	6.234	8427469	976491	1.105	0.287 #
11)	B alpha-Chl...	0.000	6.340	0	20346158	N.D.	6.085 #
12)	B 4,4'-DDE	5.633	6.457	23164534	5796487	3.539	1.742 #
13)	MA Dieldrin	5.763	0.000	8917743	0	1.212	N.D. #
14)	MA Endrin	6.066f	6.820	3261238	6770114	0.499	2.458 #
21)	B Endrin ke...	7.104f	0.000	1982997	0	0.286	N.D. #
23)	Chlordane-1	4.351	5.162	3678249	987684	13.304	7.430 #
25)	Chlordane-3	5.364	6.234	8427469	976491	9.614	2.078 #
26)	Chlordane-4	0.000	6.340	0	20346158	N.D.	37.185 #

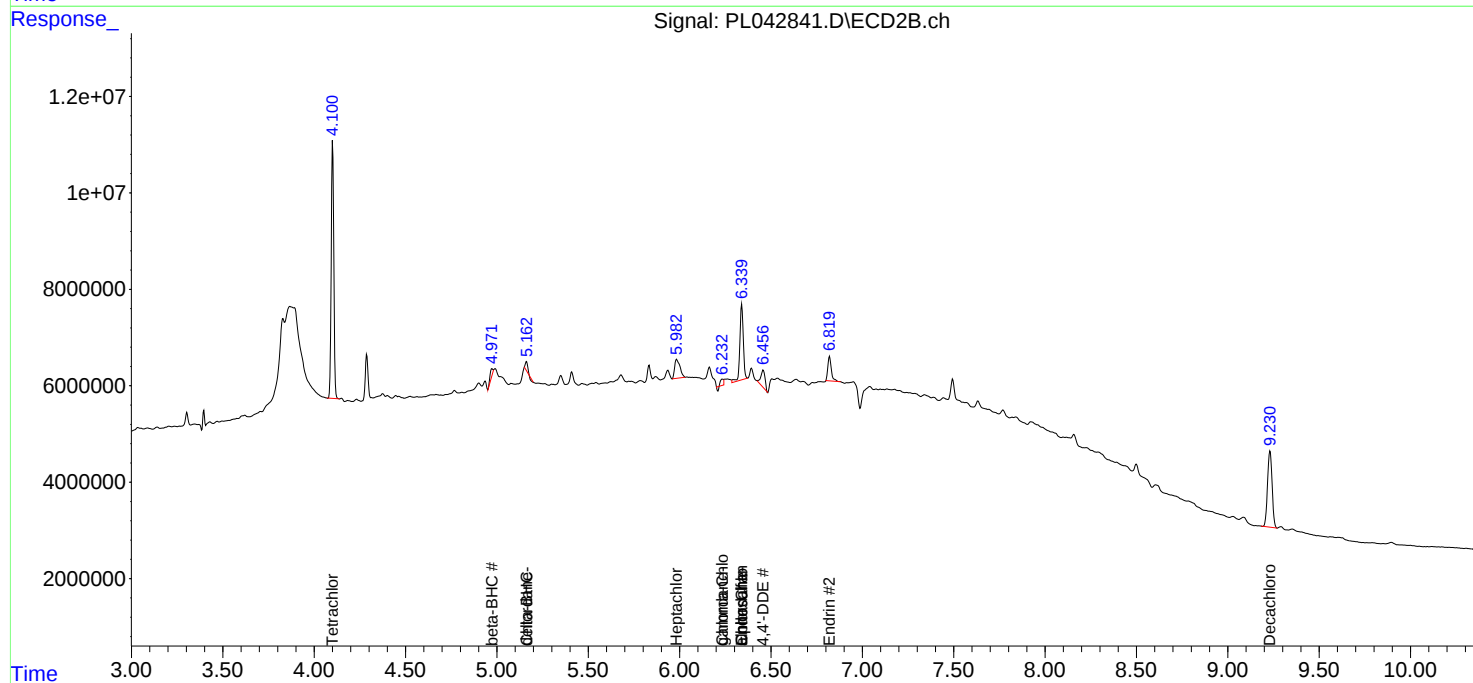
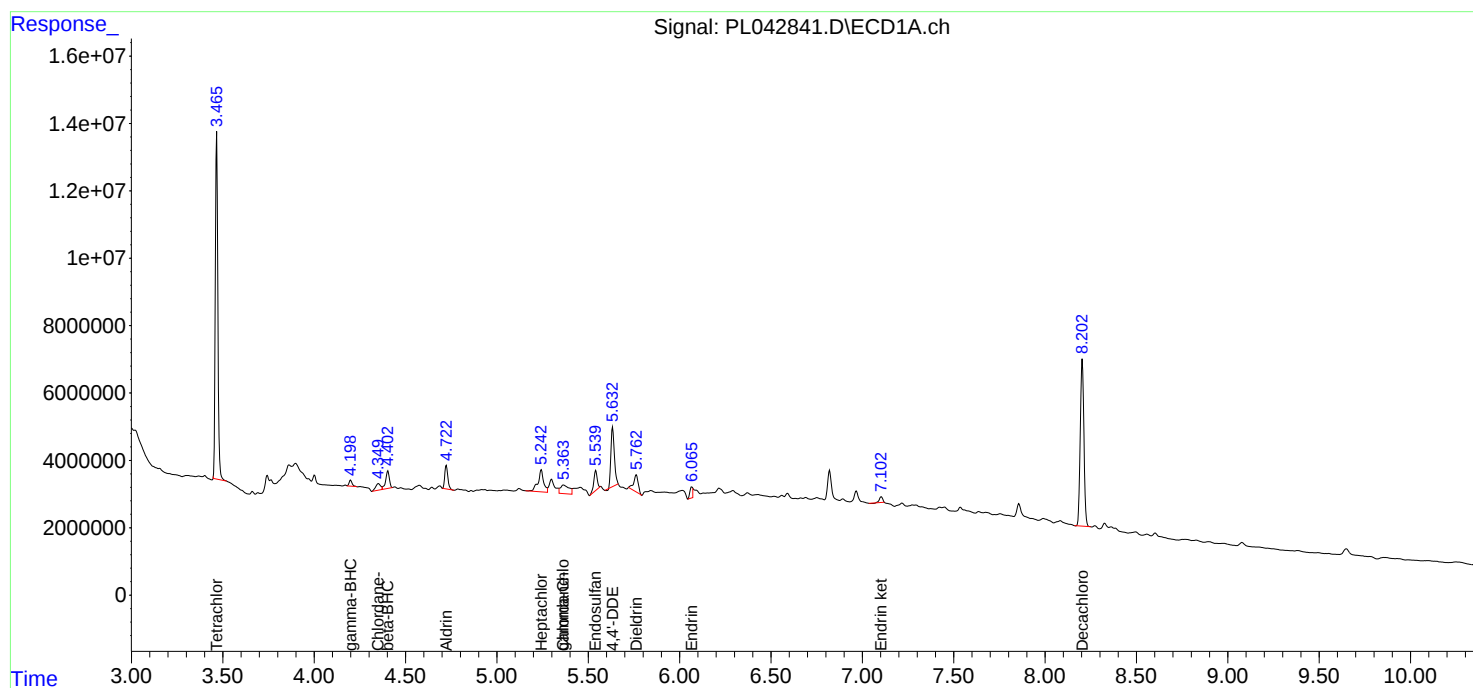
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

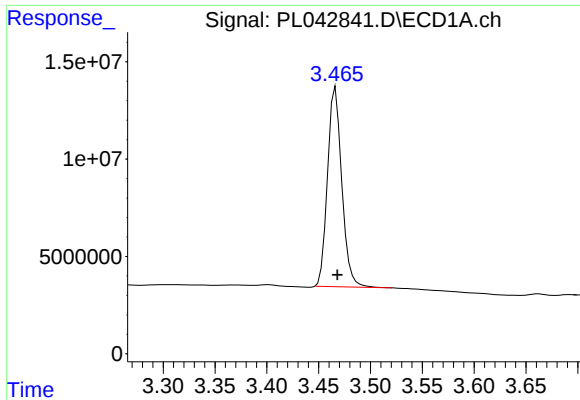
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120518\
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Acq On : 05 Dec 2018 21:32
Operator : AJ\SJ
Sample : J6214-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:10:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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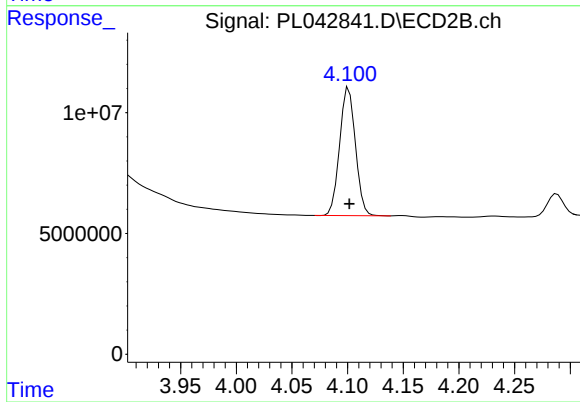




#1 Tetrachloro-m-xylene

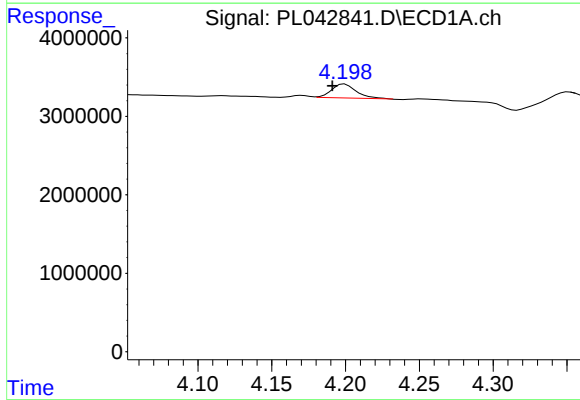
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 98234498
Conc: 16.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



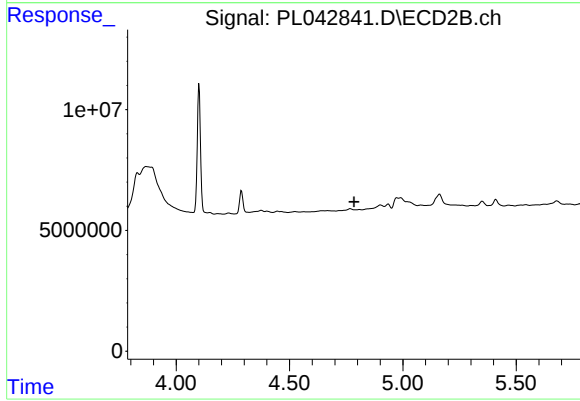
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 52424250
Conc: 18.23 ng/ml



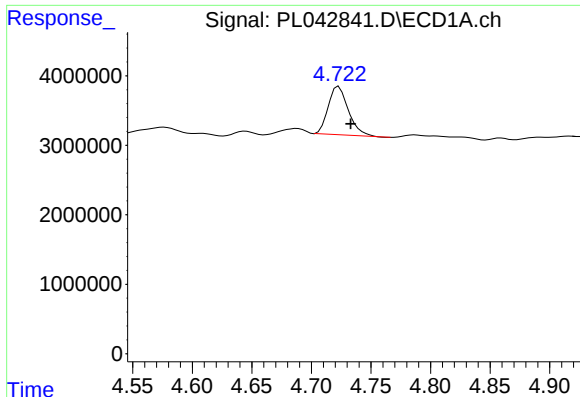
#3 gamma-BHC (Lindane)

R.T.: 4.199 min
Delta R.T.: 0.008 min
Response: 2039258
Conc: 0.25 ng/ml



#3 gamma-BHC (Lindane)

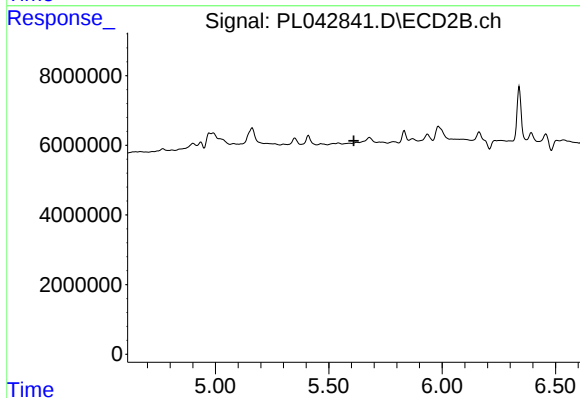
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#5 Aldrin

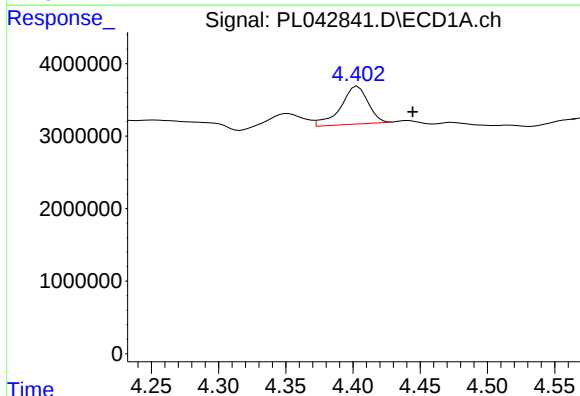
R.T.: 4.723 min
Delta R.T.: -0.010 min
Response: 8188015
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



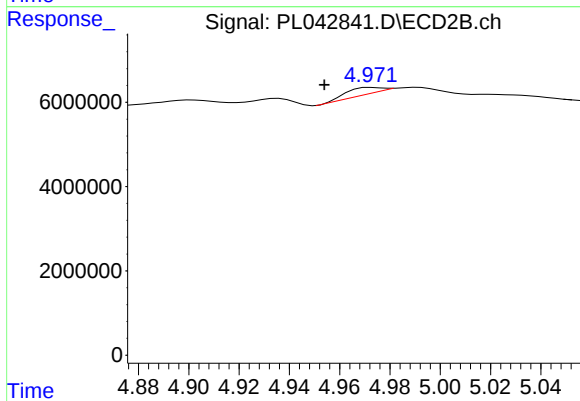
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



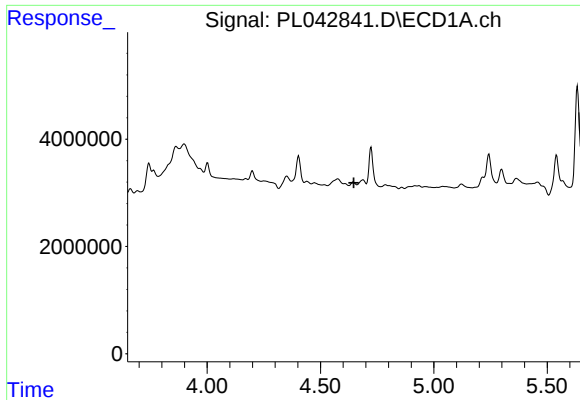
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: -0.041 min
Response: 7368593
Conc: 2.08 ng/ml



#6 beta-BHC

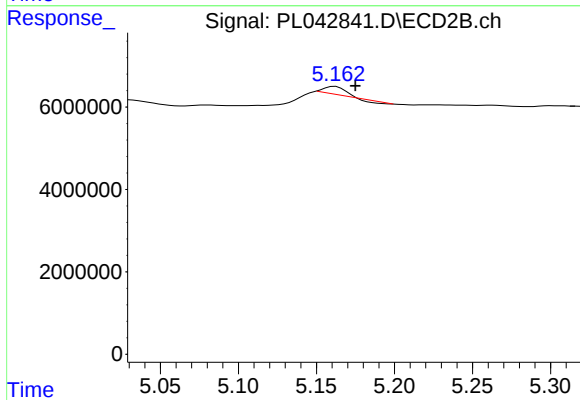
R.T.: 4.973 min
Delta R.T.: 0.019 min
Response: 1397711
Conc: 0.89 ng/ml



#7 delta-BHC

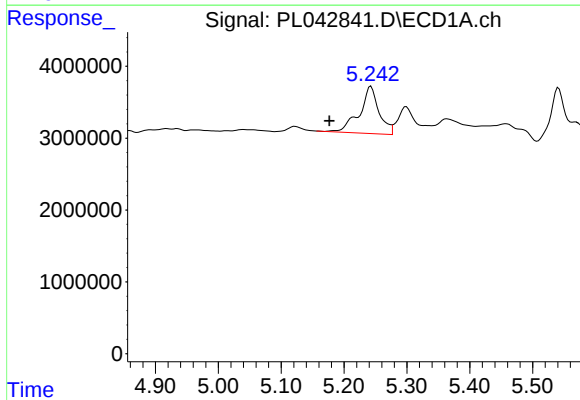
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



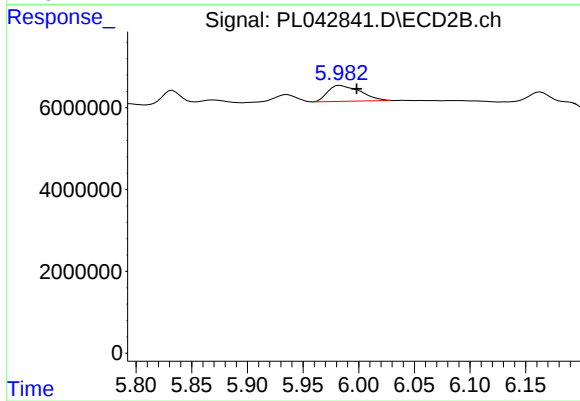
#7 delta-BHC

R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 987684
Conc: 0.27 ng/ml



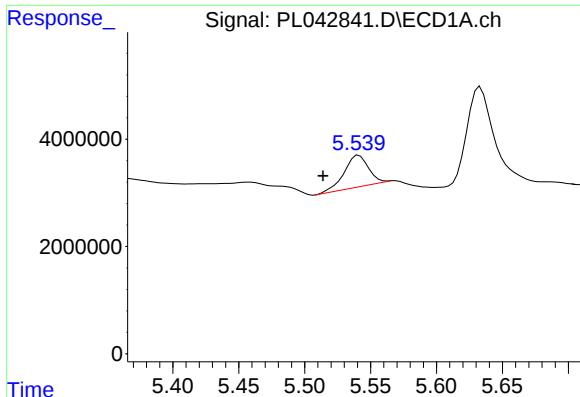
#8 Heptachlor epoxide

R.T.: 5.243 min
Delta R.T.: 0.066 min
Response: 14128916
Conc: 1.86 ng/ml



#8 Heptachlor epoxide

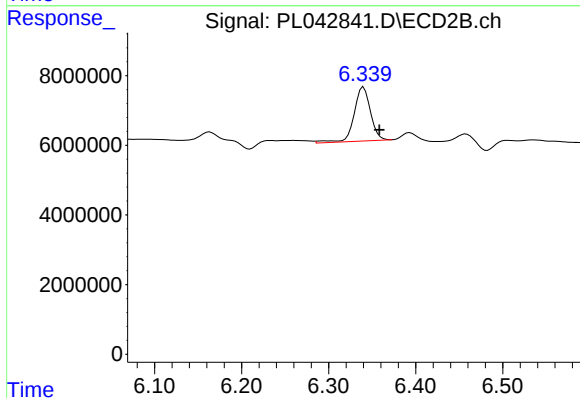
R.T.: 5.983 min
Delta R.T.: -0.015 min
Response: 7974814
Conc: 2.22 ng/ml



#9 Endosulfan I

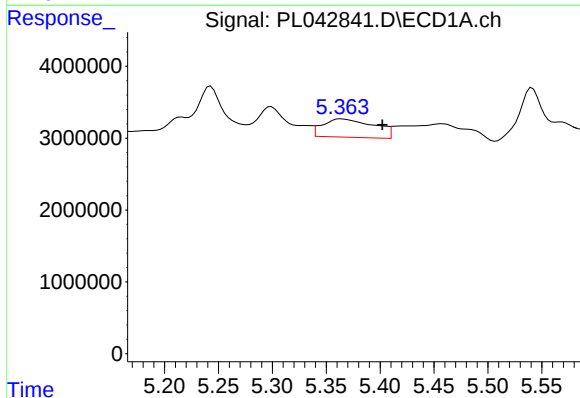
R.T.: 5.541 min
Delta R.T.: 0.027 min
Response: 7569091
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



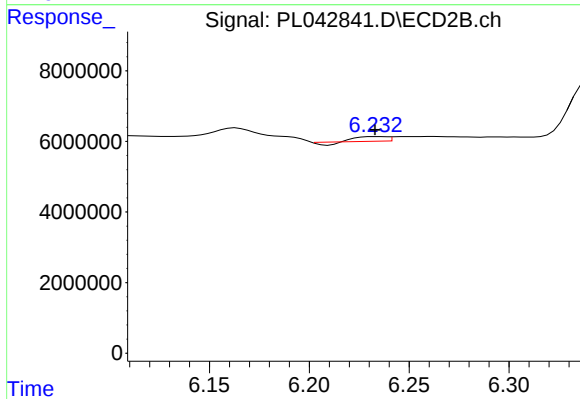
#9 Endosulfan I

R.T.: 6.340 min
Delta R.T.: -0.018 min
Response: 20346158
Conc: 6.44 ng/ml



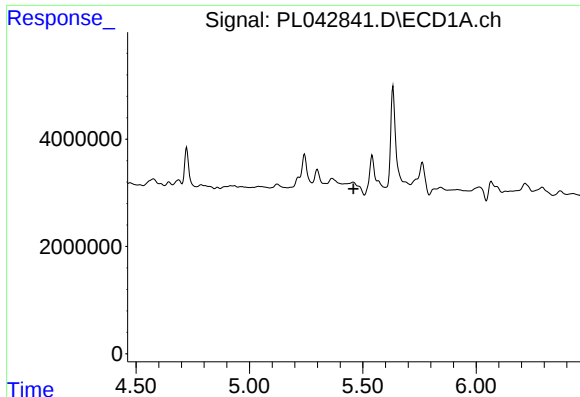
#10 gamma-Chlordane

R.T.: 5.364 min
Delta R.T.: -0.038 min
Response: 8427469
Conc: 1.11 ng/ml



#10 gamma-Chlordane

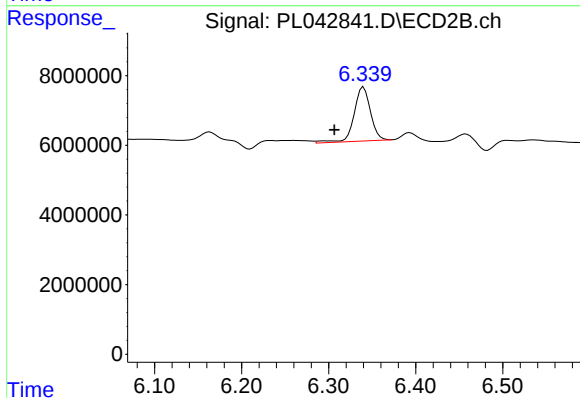
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 976491
Conc: 0.29 ng/ml



#11 alpha-Chlordane

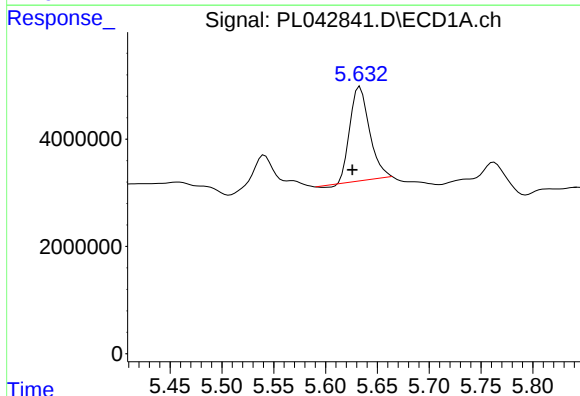
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



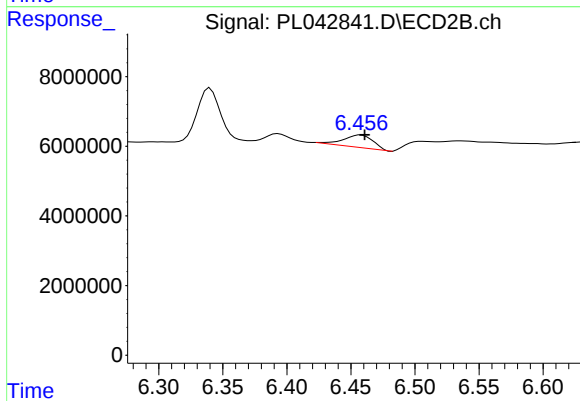
#11 alpha-Chlordane

R.T.: 6.340 min
Delta R.T.: 0.033 min
Response: 20346158
Conc: 6.08 ng/ml



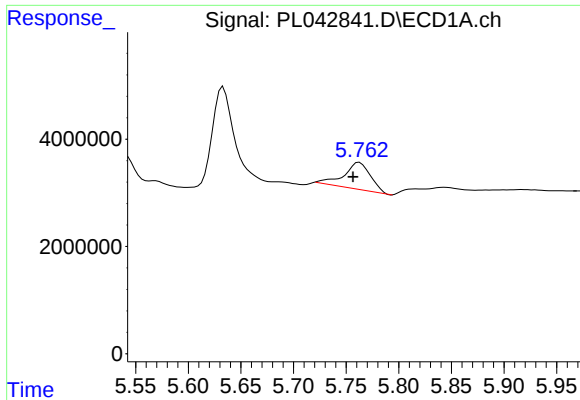
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: 0.007 min
Response: 23164534
Conc: 3.54 ng/ml



#12 4,4'-DDE

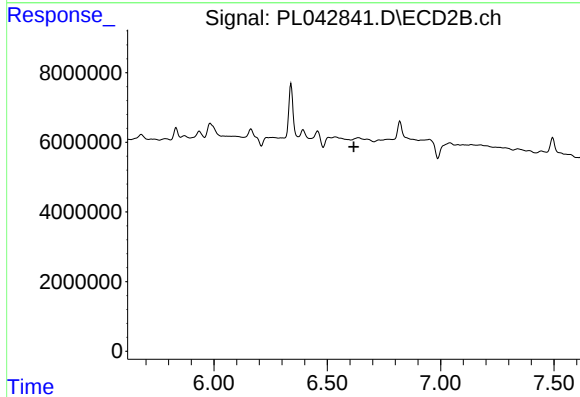
R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 5796487
Conc: 1.74 ng/ml



#13 Dieldrin

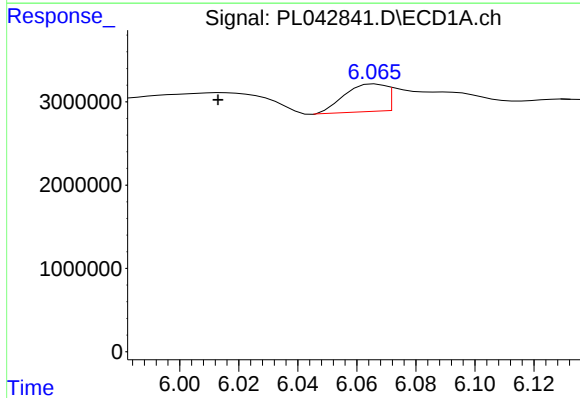
R.T.: 5.763 min
Delta R.T.: 0.006 min
Response: 8917743
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



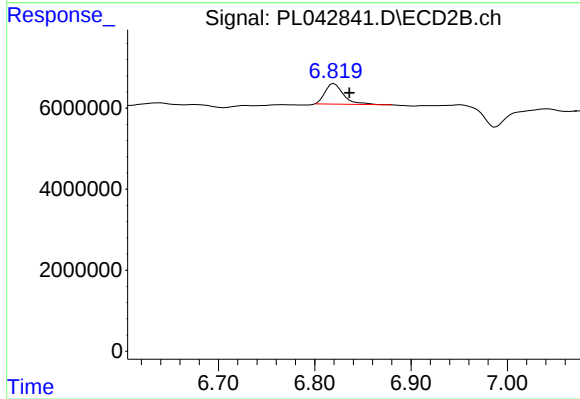
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



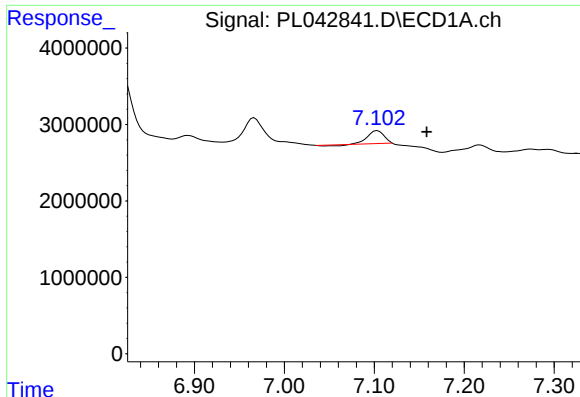
#14 Endrin

R.T.: 6.066 min
Delta R.T.: 0.053 min
Response: 3261238
Conc: 0.50 ng/ml



#14 Endrin

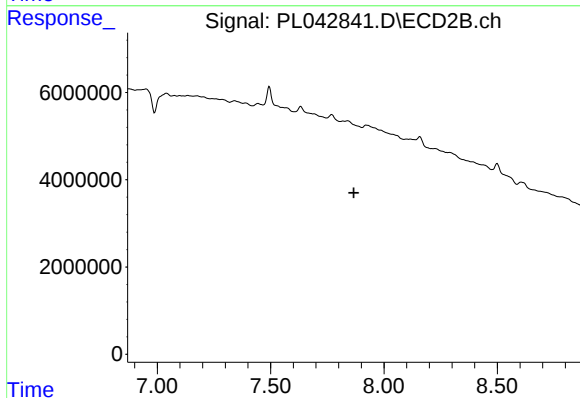
R.T.: 6.820 min
Delta R.T.: -0.016 min
Response: 6770114
Conc: 2.46 ng/ml



#21 Endrin ketone

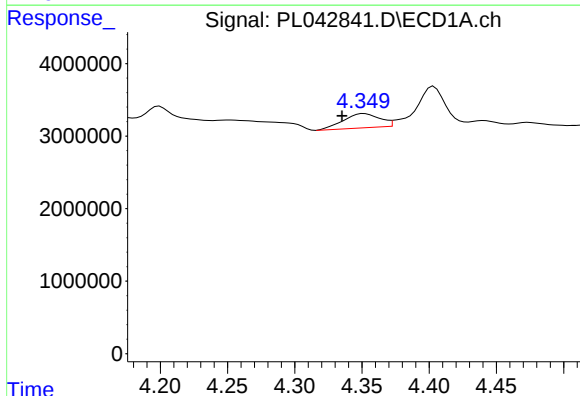
R.T.: 7.104 min
Delta R.T.: -0.055 min
Response: 1982997
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



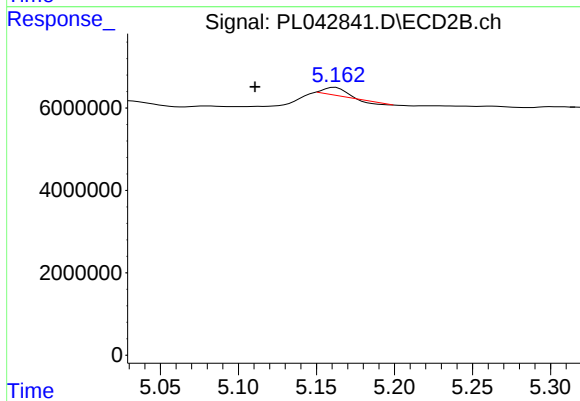
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



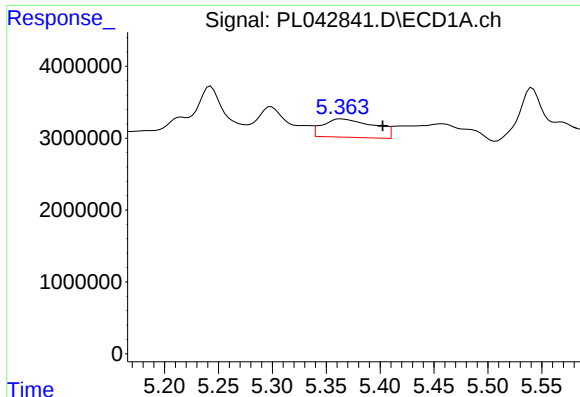
#23 Chlordane-1

R.T.: 4.351 min
Delta R.T.: 0.016 min
Response: 3678249
Conc: 13.30 ng/ml



#23 Chlordane-1

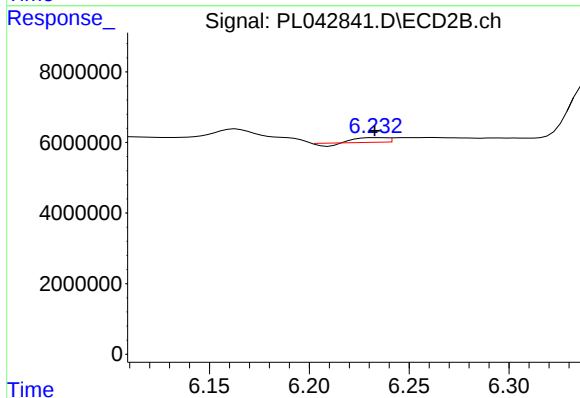
R.T.: 5.162 min
Delta R.T.: 0.051 min
Response: 987684
Conc: 7.43 ng/ml



#25 Chlordane-3

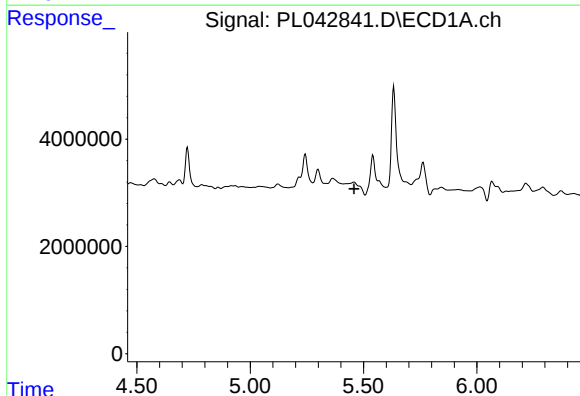
R.T.: 5.364 min
Delta R.T.: -0.038 min
Response: 8427469
Conc: 9.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



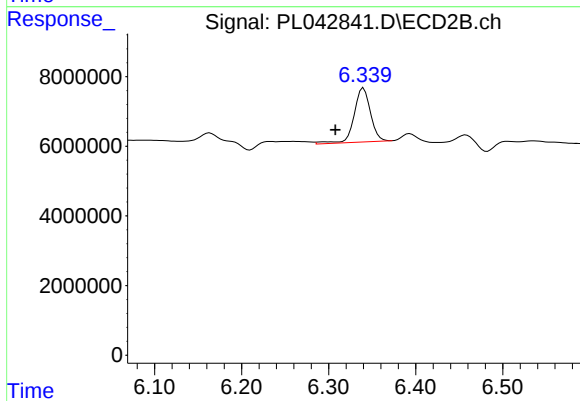
#25 Chlordane-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 976491
Conc: 2.08 ng/ml



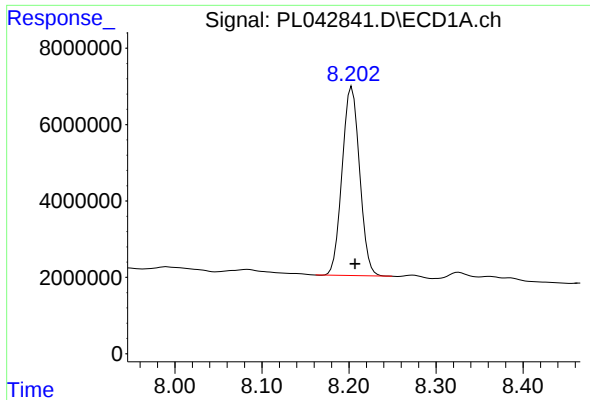
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#26 Chlordane-4

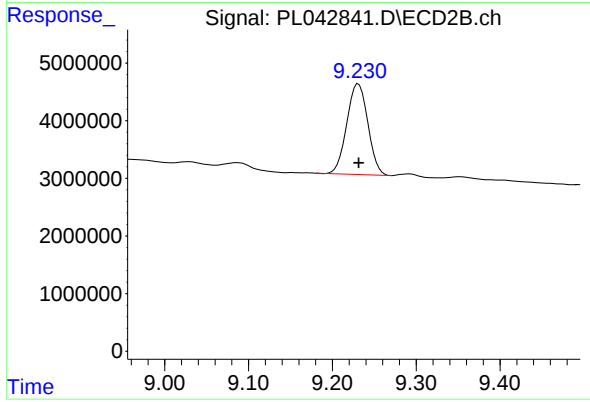
R.T.: 6.340 min
Delta R.T.: 0.032 min
Response: 20346158
Conc: 37.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.003 min
Response: 68955906
Conc: 10.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 27551557
Conc: 11.42 ng/ml