

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 16:03
 Operator : AJ\SJ
 Sample : J6079-02
 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: Nov 29 00:08:03 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...	3.467	4.102	118.2E6	63000371	20.091	21.905
2)	SA Decachlor...	8.208	9.237	99558354	38769965	15.798	16.075
Target Compounds							
4)	MA Heptachlor	4.518	5.356f	11173816	1512260	1.284	0.386 #
6)	B beta-BHC	4.402f	4.905f	5237155	1563873	1.478	0.991 #
7)	B delta-BHC	0.000	5.174	0	4531861	N.D.	1.231 #
8)	B Heptachlo...	5.235f	0.000	6919614	0	0.913	N.D. #
9)	A Endosulfan I	5.459f	6.309f	4258879	3786635	0.615	1.199 #
10)	B gamma-Chl...	5.402	6.235	3784297	1915640	0.496	0.563
11)	B alpha-Chl...	5.459	6.309	4258879	3786635	0.567	1.132 #
12)	B 4,4'-DDE	5.625	6.462	8990901	3885530	1.374	1.167
13)	MA Dieldrin	5.756	6.619	5500732	2549609	0.748	0.766
15)	B Endosulfa...	6.235f	0.000	3832802	0	0.613	N.D. #
16)	A 4,4'-DDD	6.141	0.000	75114	0	0.014	N.D. #
17)	MA 4,4'-DDT	6.379	7.255	8842363	4359409	1.588	1.651
23)	Chlordane-1	4.402	5.174	5237155	4531861	18.943	34.091 #
24)	Chlordane-2	4.807	0.000	1529493	0	5.443	N.D. #
25)	Chlordane-3	5.402	6.235	3784297	1915640	4.317	4.076
26)	Chlordane-4	5.459	6.309	4258879	3786635	5.612	6.921
27)	Chlordane-5	6.235	0.000	3832802	0	12.863	N.D. #

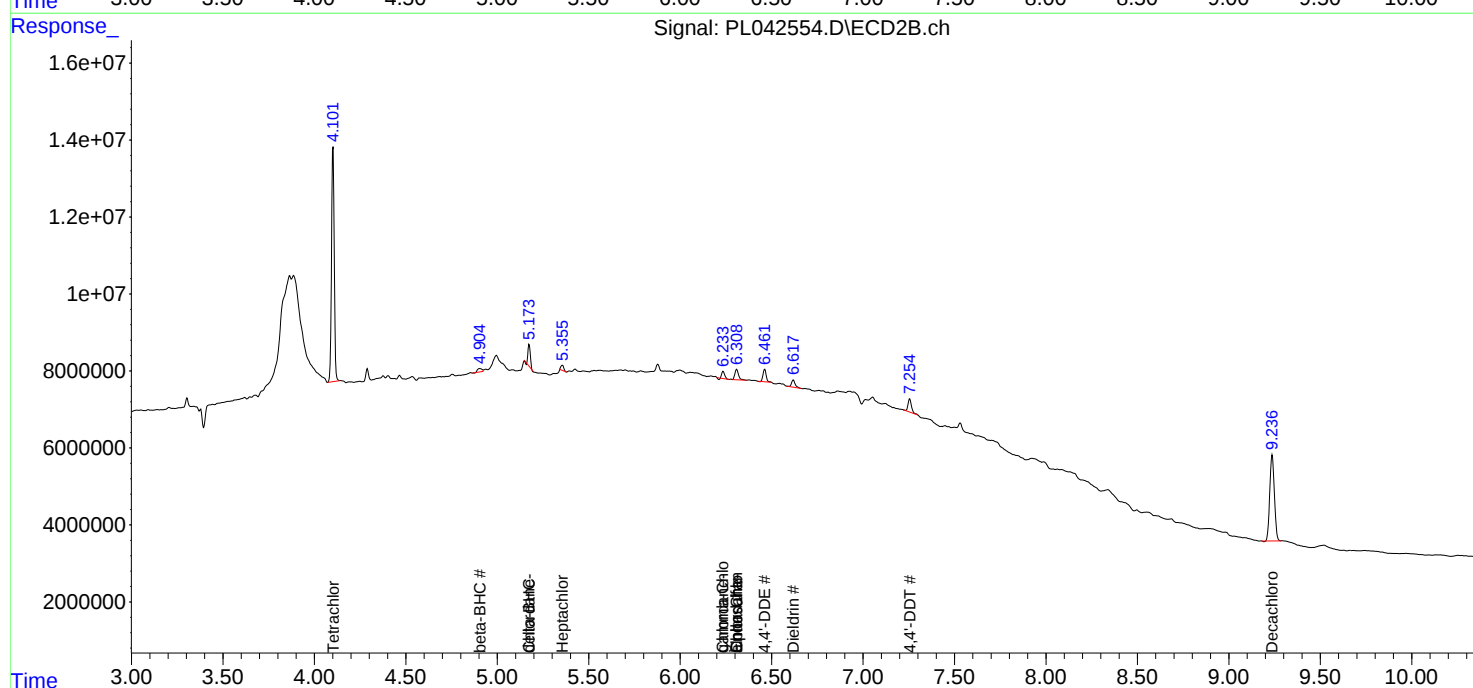
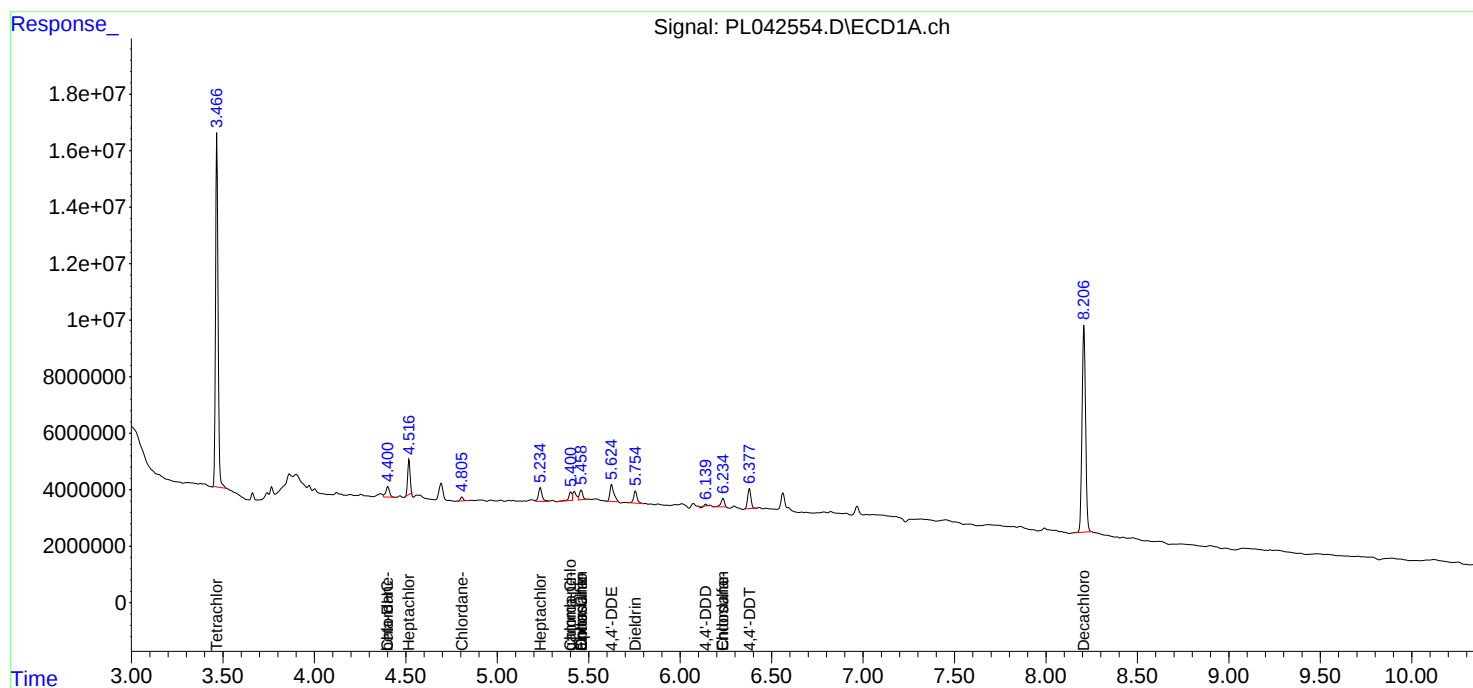
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

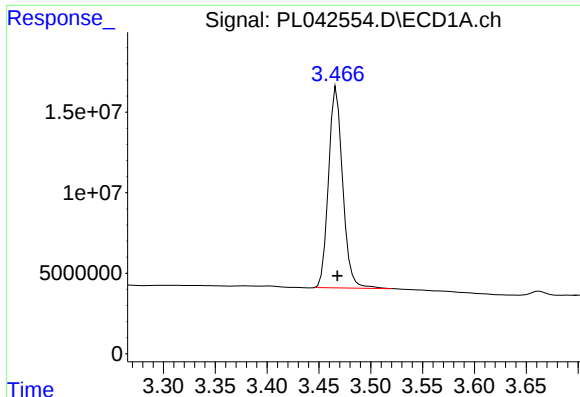
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ALS Vial : 12 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 29 00:08:03 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

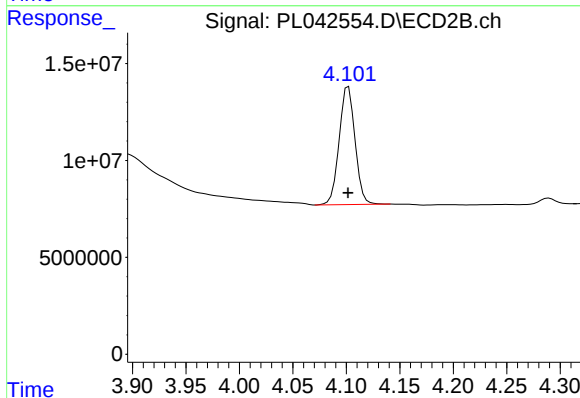




#1 Tetrachloro-m-xylene

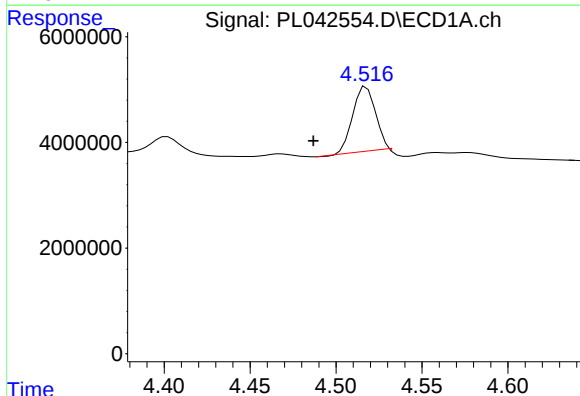
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 118203001
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



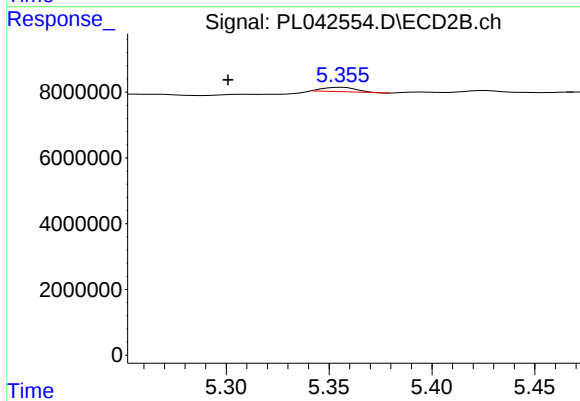
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 63000371
Conc: 21.90 ng/ml



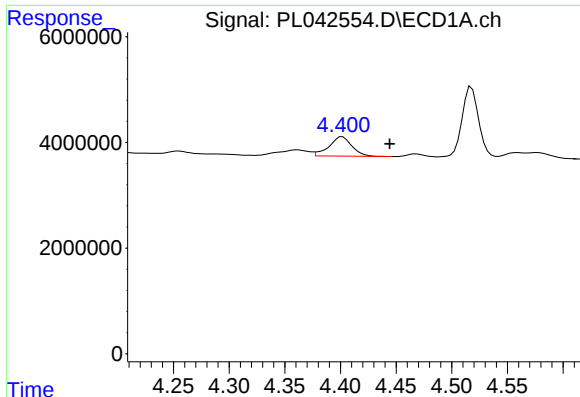
#4 Heptachlor

R.T.: 4.518 min
Delta R.T.: 0.031 min
Response: 11173816
Conc: 1.28 ng/ml



#4 Heptachlor

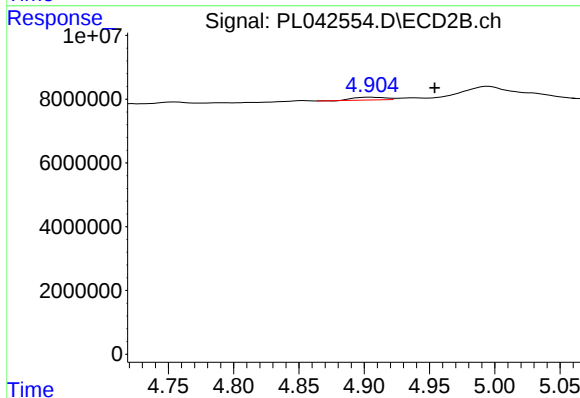
R.T.: 5.356 min
Delta R.T.: 0.055 min
Response: 1512260
Conc: 0.39 ng/ml



#6 beta-BHC

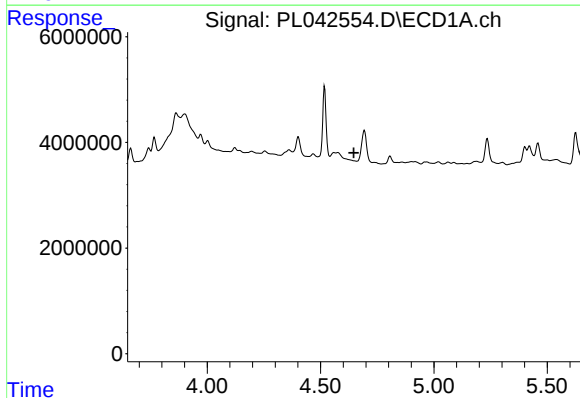
R.T.: 4.402 min
Delta R.T.: -0.043 min
Response: 5237155
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



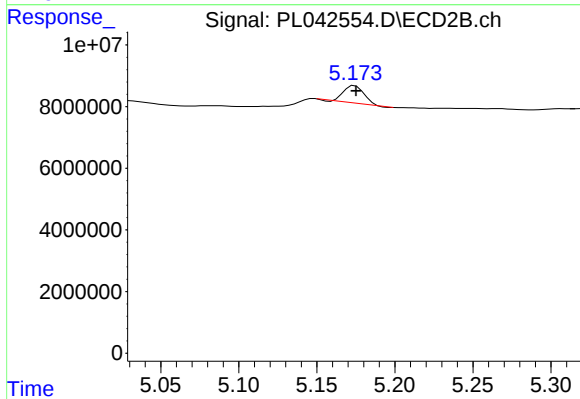
#6 beta-BHC

R.T.: 4.905 min
Delta R.T.: -0.049 min
Response: 1563873
Conc: 0.99 ng/ml



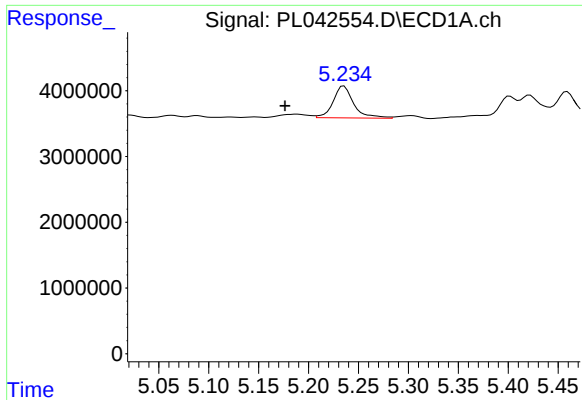
#7 delta-BHC

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



#7 delta-BHC

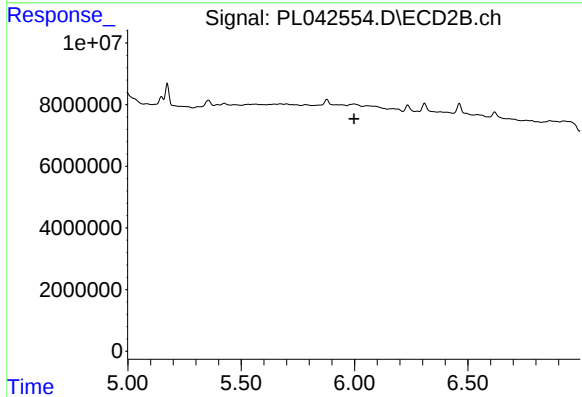
R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 4531861
Conc: 1.23 ng/ml



#8 Heptachlor epoxide

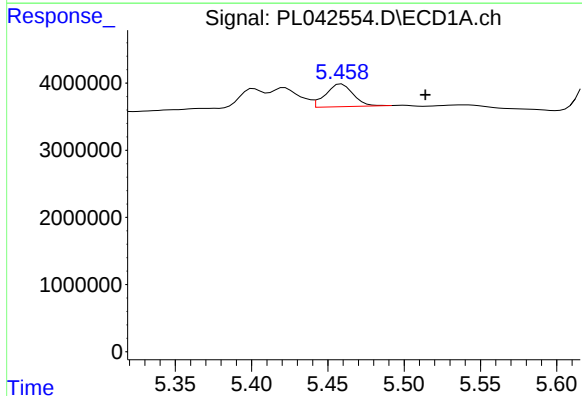
R.T.: 5.235 min
Delta R.T.: 0.059 min
Response: 6919614
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



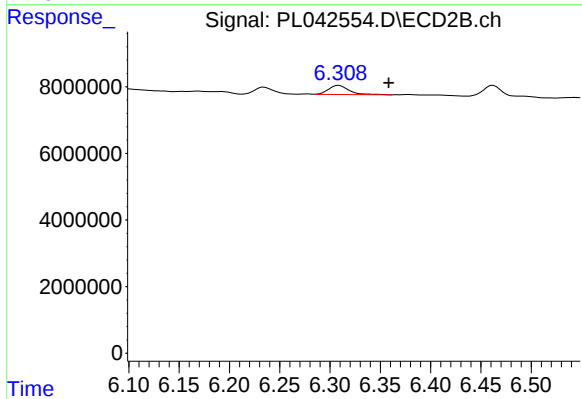
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



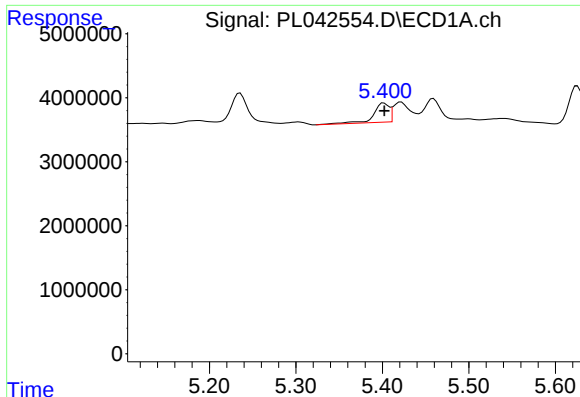
#9 Endosulfan I

R.T.: 5.459 min
Delta R.T.: -0.055 min
Response: 4258879
Conc: 0.62 ng/ml



#9 Endosulfan I

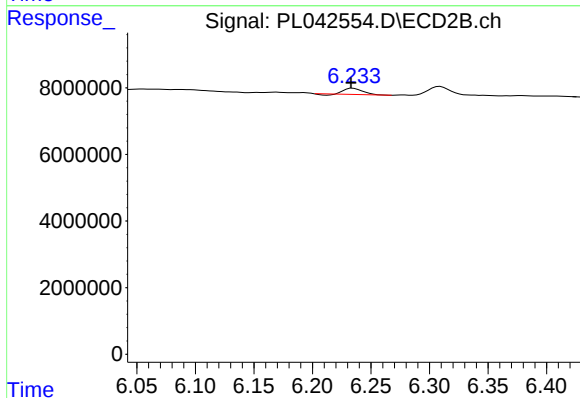
R.T.: 6.309 min
Delta R.T.: -0.049 min
Response: 3786635
Conc: 1.20 ng/ml



#10 gamma-Chlordane

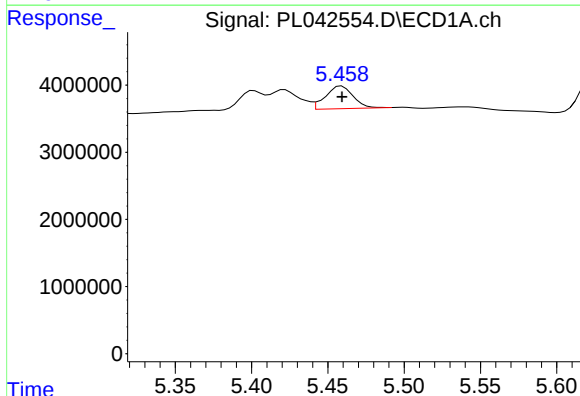
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 3784297
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



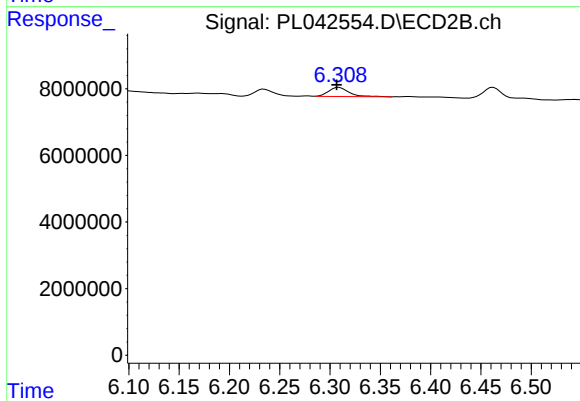
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 1915640
Conc: 0.56 ng/ml



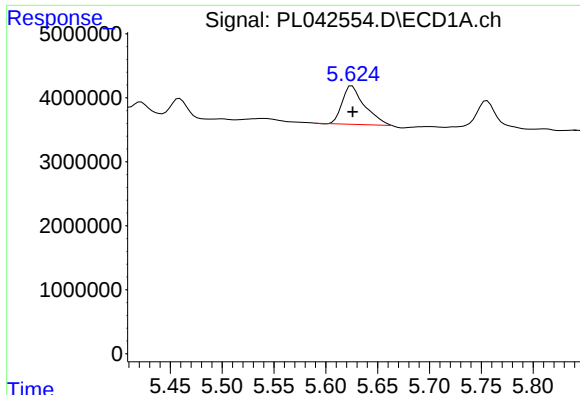
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 4258879
Conc: 0.57 ng/ml



#11 alpha-Chlordane

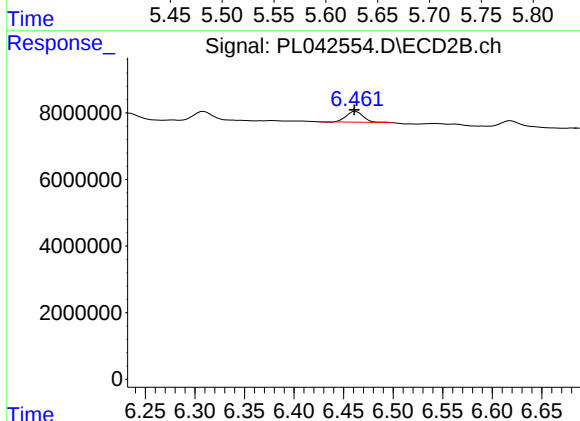
R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 3786635
Conc: 1.13 ng/ml



#12 4,4'-DDE

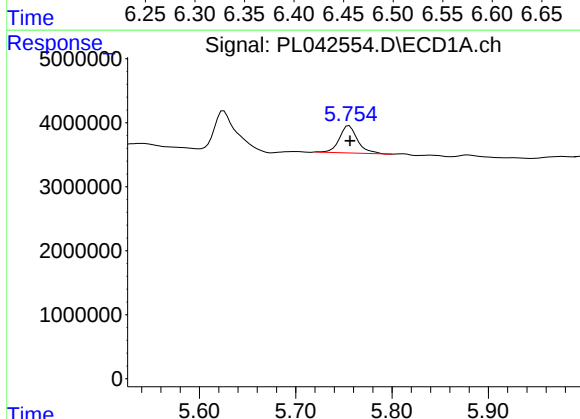
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 8990901
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



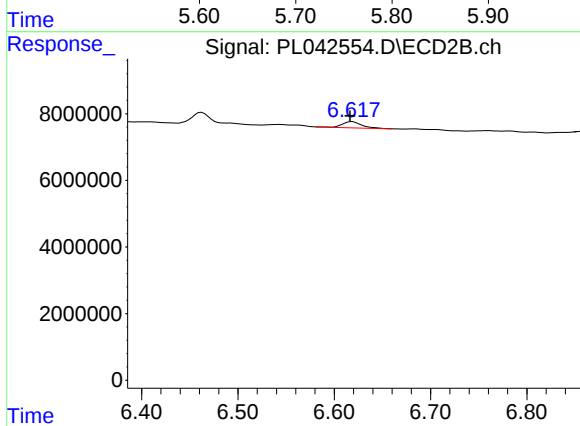
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.002 min
Response: 3885530
Conc: 1.17 ng/ml



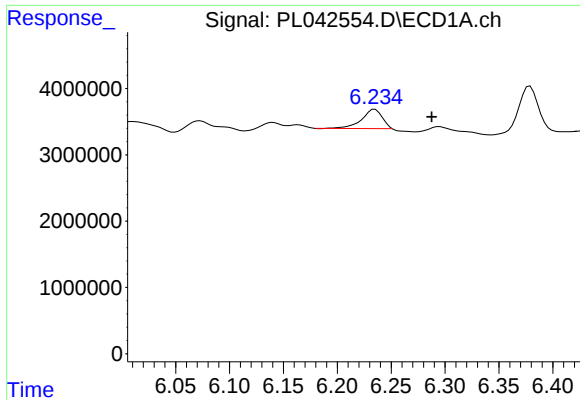
#13 Dieldrin

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 5500732
Conc: 0.75 ng/ml



#13 Dieldrin

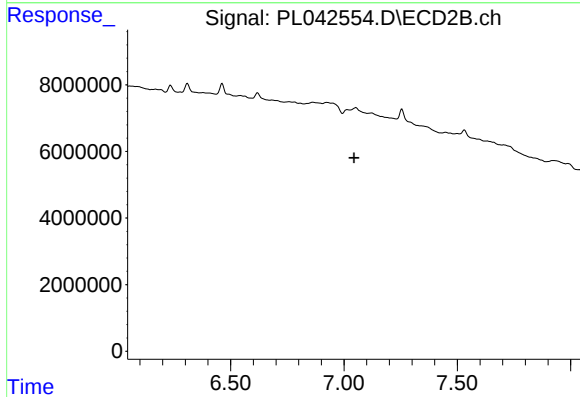
R.T.: 6.619 min
Delta R.T.: 0.002 min
Response: 2549609
Conc: 0.77 ng/ml



#15 Endosulfan II

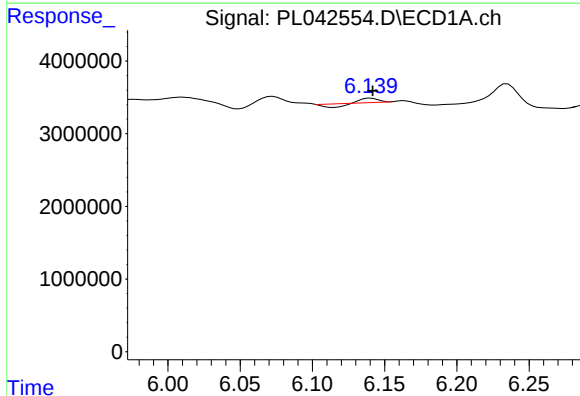
R.T.: 6.235 min
Delta R.T.: -0.053 min
Response: 3832802
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



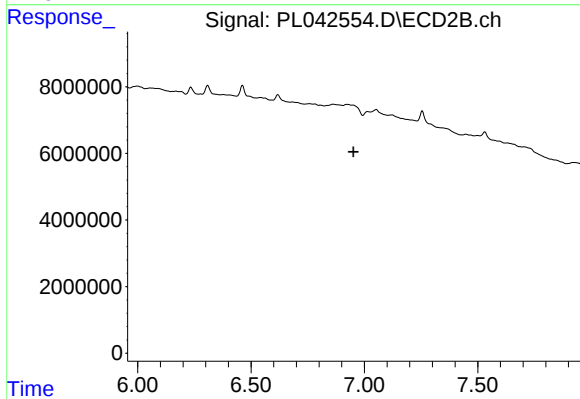
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



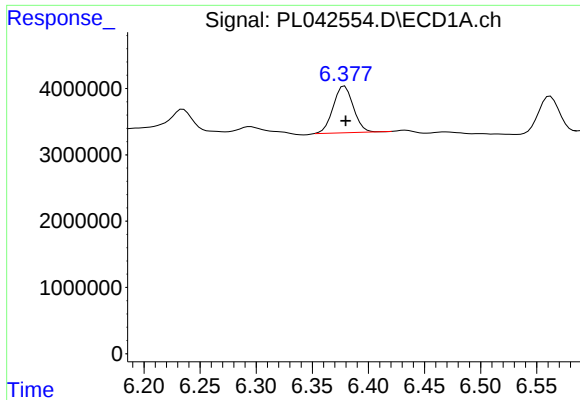
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 75114
Conc: 0.01 ng/ml



#16 4,4'-DDD

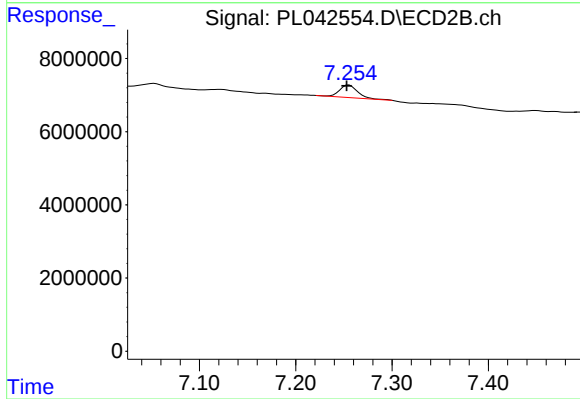
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

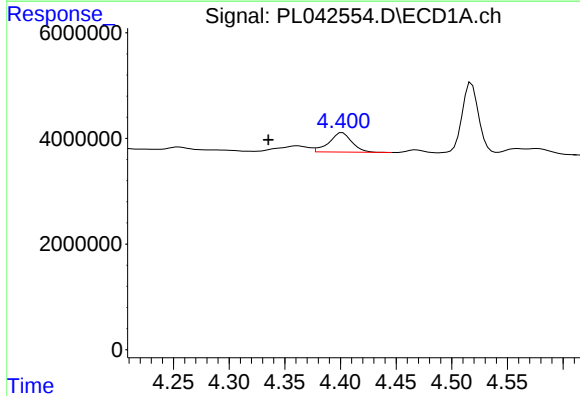
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 8842363
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



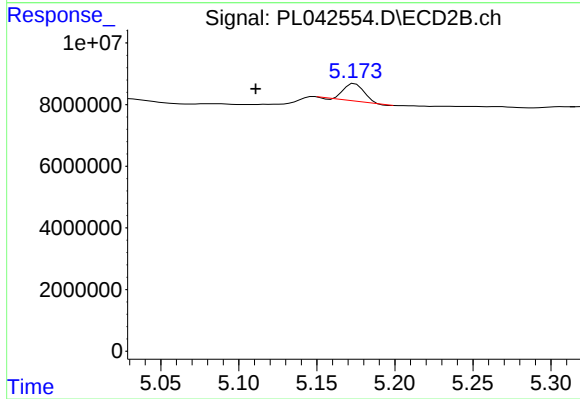
#17 4,4'-DDT

R.T.: 7.255 min
Delta R.T.: 0.002 min
Response: 4359409
Conc: 1.65 ng/ml



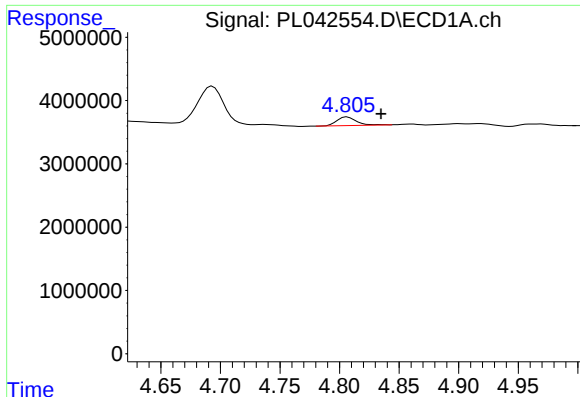
#23 Chlordane-1

R.T.: 4.402 min
Delta R.T.: 0.066 min
Response: 5237155
Conc: 18.94 ng/ml



#23 Chlordane-1

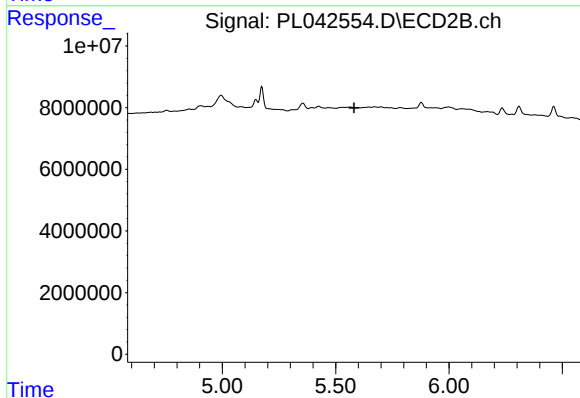
R.T.: 5.174 min
Delta R.T.: 0.064 min
Response: 4531861
Conc: 34.09 ng/ml



#24 Chlordane-2

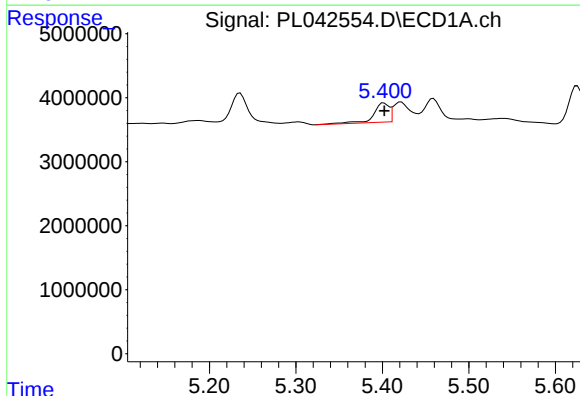
R.T.: 4.807 min
Delta R.T.: -0.028 min
Response: 1529493
Conc: 5.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



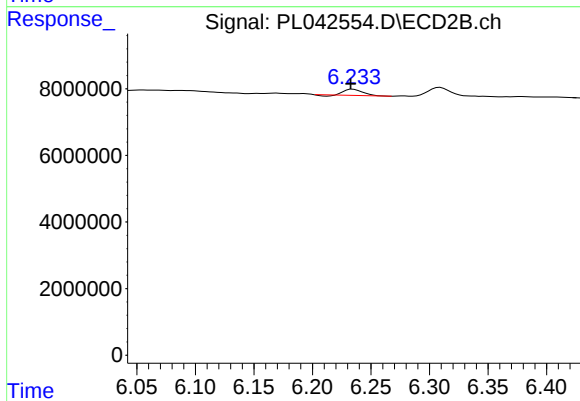
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



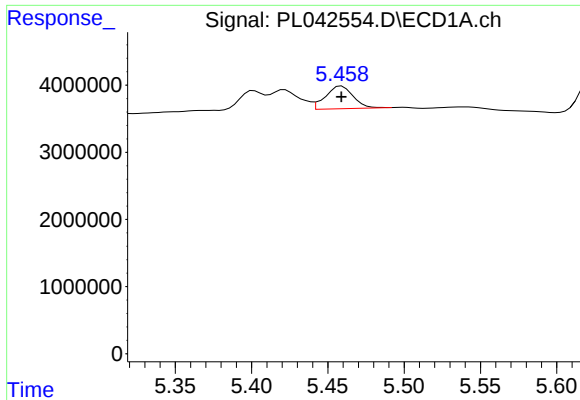
#25 Chlordane-3

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 3784297
Conc: 4.32 ng/ml



#25 Chlordane-3

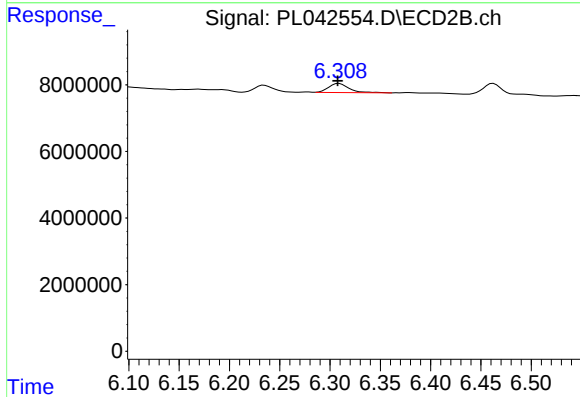
R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 1915640
Conc: 4.08 ng/ml



#26 Chlordane-4

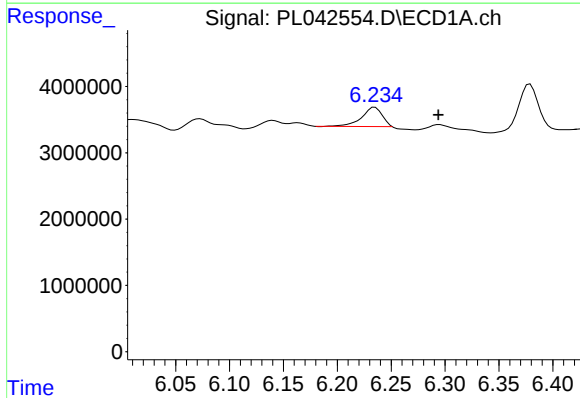
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 4258879
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



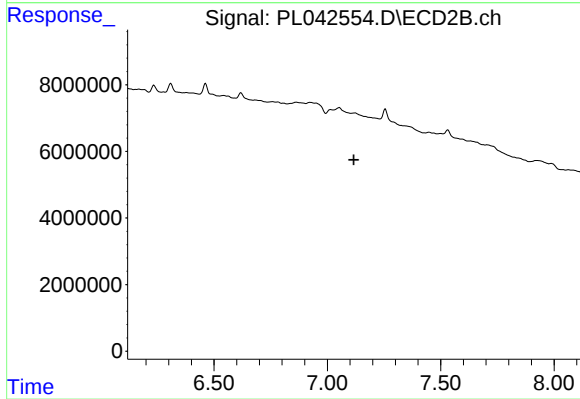
#26 Chlordane-4

R.T.: 6.309 min
Delta R.T.: 0.001 min
Response: 3786635
Conc: 6.92 ng/ml



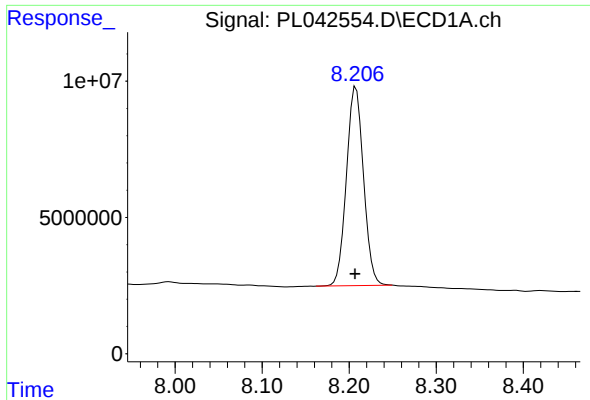
#27 Chlordane-5

R.T.: 6.235 min
Delta R.T.: -0.059 min
Response: 3832802
Conc: 12.86 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

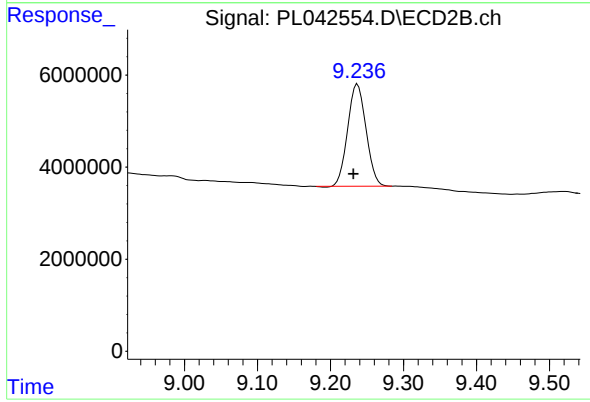
R.T.: 8.208 min

Delta R.T.: 0.000 min

Response: 99558354

Conc: 15.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.237 min

Delta R.T.: 0.005 min

Response: 38769965

Conc: 16.07 ng/ml