

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
 Data File : PL042460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 17:02
 Operator : AJ\SJ
 Sample : J5774-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:33:26 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...	3.475	4.101	87751051	43164237	14.915	15.008
2)	SA Decachlor...	8.218	9.239	76598173	31783618	12.154	13.178
Target Compounds							
2)	A alpha-BHC	3.863f	4.456f	509706	450946	0.056	0.105 #
3)	MA gamma-BHC...	0.000	4.736f	0	286396	N.D.	0.072 #
5)	MB Aldrin	4.746	5.599	-5389650	2686434	N.D.	0.700
6)	B beta-BHC	4.410f	4.962	6086218	21985776	1.718	13.935 #
8)	B Heptachlo...	5.186	6.002	7379863	2766349	0.974	0.772
9)	A Endosulfan I	5.511	6.310f	1134566	7535981	0.164	2.386 #
10)	B gamma-Chl...	5.413	6.236	8179945	1535641	1.073	0.451 #
11)	B alpha-Chl...	5.470	6.310	7124902	7535981	0.949	2.254 #
12)	B 4,4'-DDE	5.635	6.463	22732091	24072555	3.473	7.233 #
14)	MA Endrin	6.024	6.862	6525497	3882567	0.998	1.410 #
16)	A 4,4'-DDD	6.151	0.000	1328229	0	0.251	N.D. #
17)	MA 4,4'-DDT	6.390	7.257	12826104	7360355	2.304	2.787
18)	B Endrin al...	6.390f	0.000	12826104	0	2.467	N.D. #
23)	Chlordane-1	4.346	0.000	3242506	0	11.728	N.D. #
24)	Chlordane-2	4.848	5.599	20581312	2686434	73.237	19.265 #
25)	Chlordane-3	5.413	6.236	8179945	1535641	9.332	3.268 #
26)	Chlordane-4	5.470	6.310	7124902	7535981	9.388	13.773 #

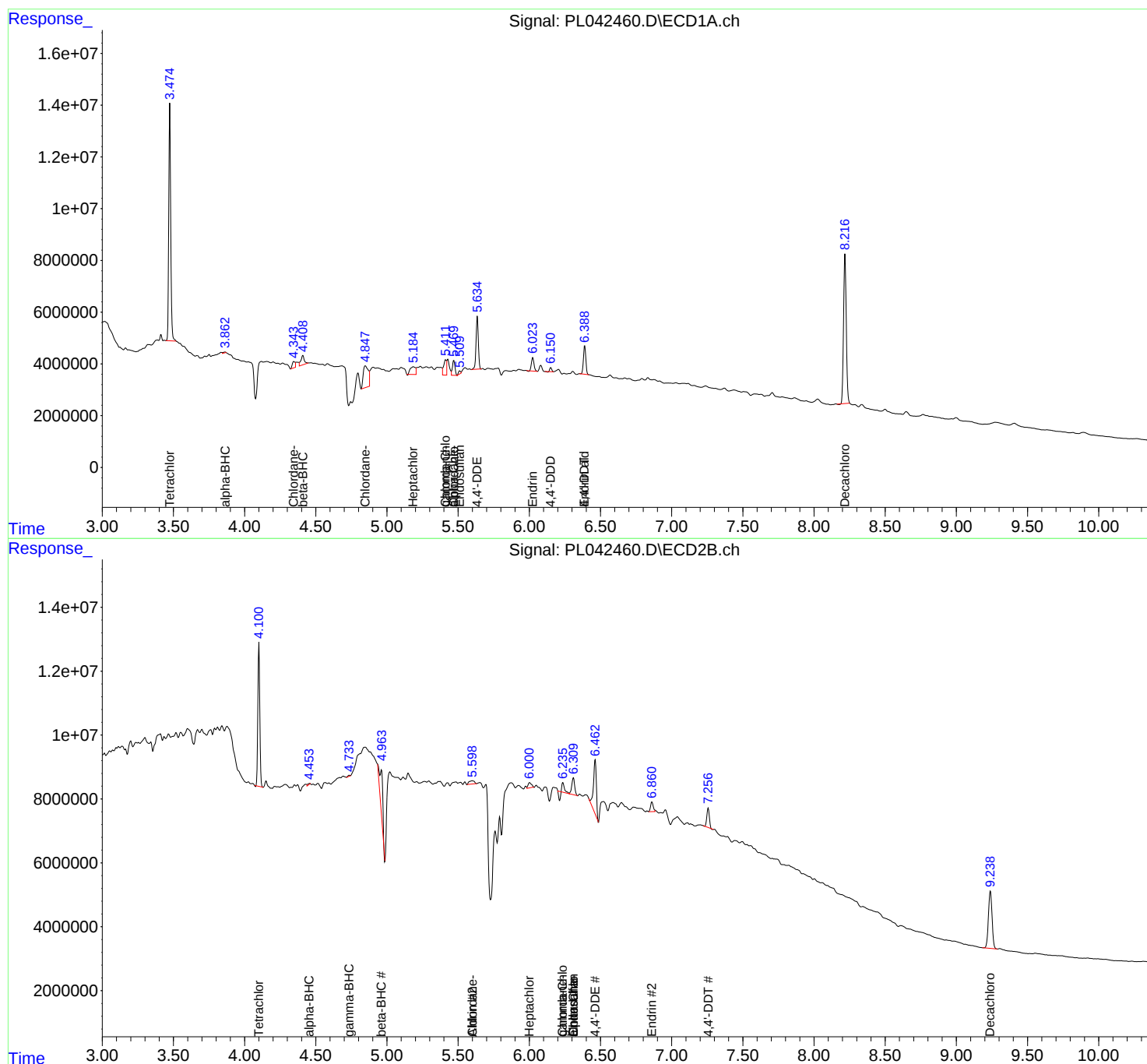
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

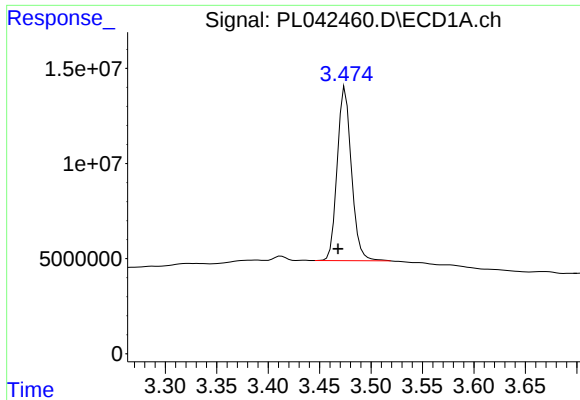
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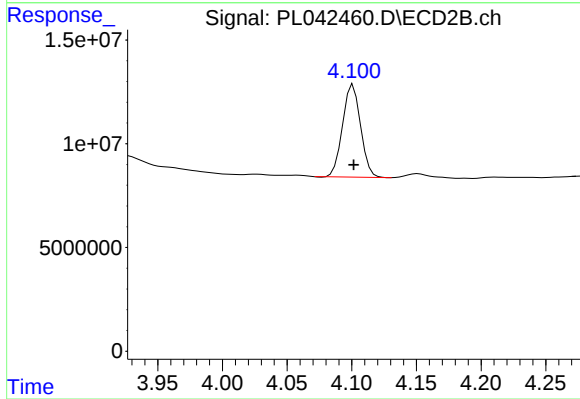




#1 Tetrachloro-m-xylene

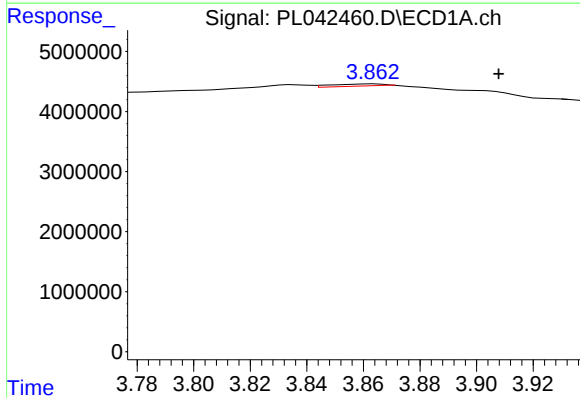
R.T.: 3.475 min
Delta R.T.: 0.007 min
Response: 87751051
Conc: 14.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



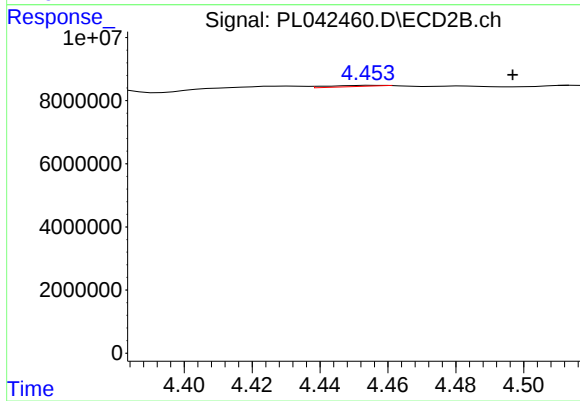
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 43164237
Conc: 15.01 ng/ml



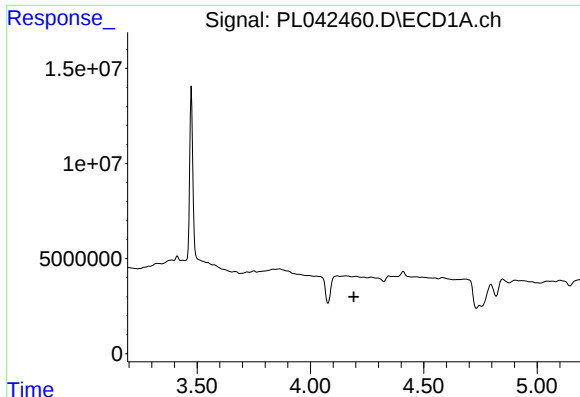
#2 alpha-BHC

R.T.: 3.863 min
Delta R.T.: -0.044 min
Response: 509706
Conc: 0.06 ng/ml



#2 alpha-BHC

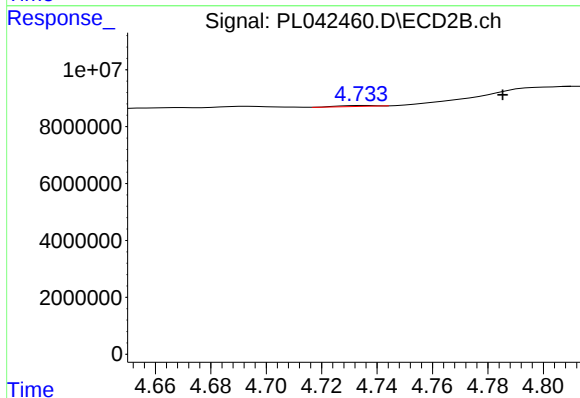
R.T.: 4.456 min
Delta R.T.: -0.041 min
Response: 450946
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

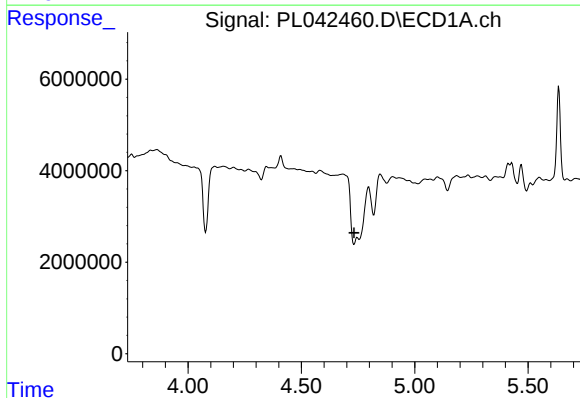
R.T.: 0.000 min
Exp R.T.: 4.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



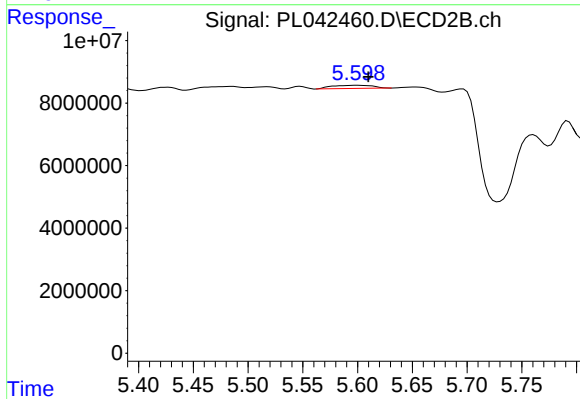
#3 gamma-BHC (Lindane)

R.T.: 4.736 min
Delta R.T.: -0.049 min
Response: 286396
Conc: 0.07 ng/ml



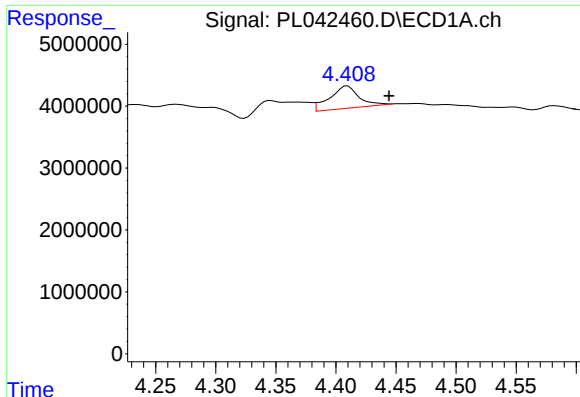
#5 Aldrin

R.T.: 4.746 min
Delta R.T.: 0.013 min
Response: -5389650
Conc: N.D.



#5 Aldrin

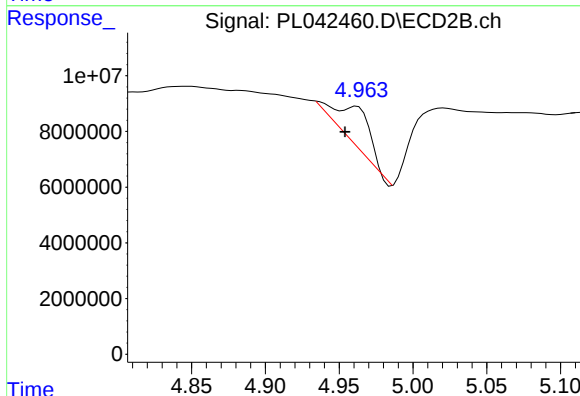
R.T.: 5.599 min
Delta R.T.: -0.011 min
Response: 2686434
Conc: 0.70 ng/ml



#6 beta-BHC

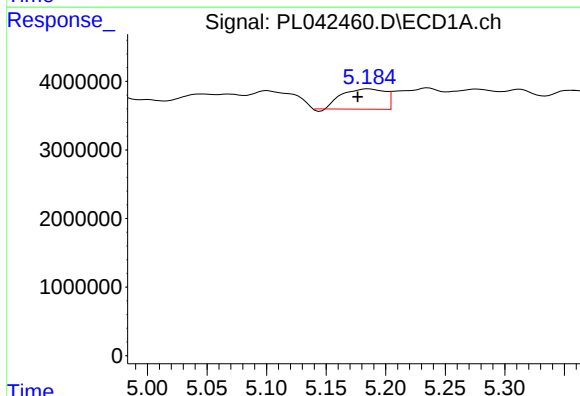
R.T.: 4.410 min
Delta R.T.: -0.034 min
Response: 6086218
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



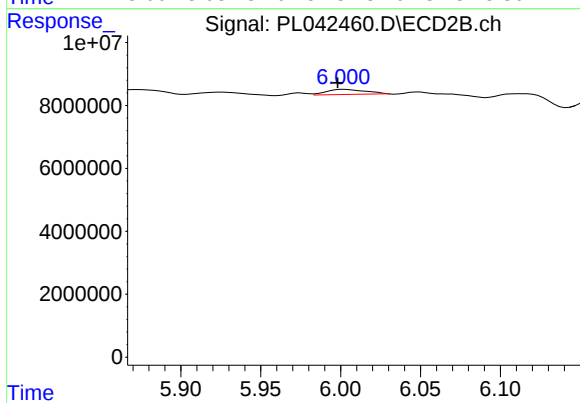
#6 beta-BHC

R.T.: 4.962 min
Delta R.T.: 0.008 min
Response: 21985776
Conc: 13.94 ng/ml



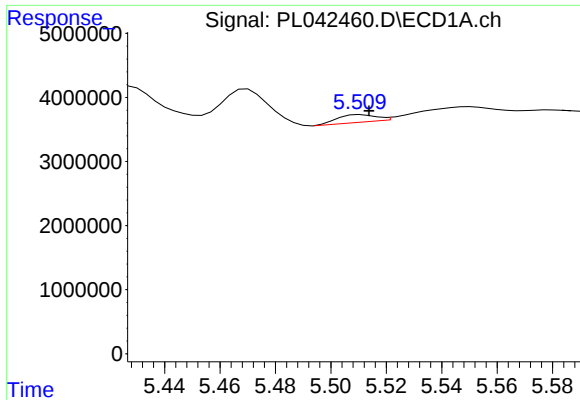
#8 Heptachlor epoxide

R.T.: 5.186 min
Delta R.T.: 0.009 min
Response: 7379863
Conc: 0.97 ng/ml



#8 Heptachlor epoxide

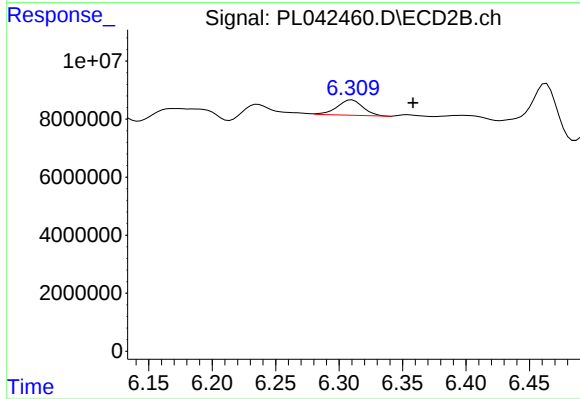
R.T.: 6.002 min
Delta R.T.: 0.004 min
Response: 2766349
Conc: 0.77 ng/ml



#9 Endosulfan I

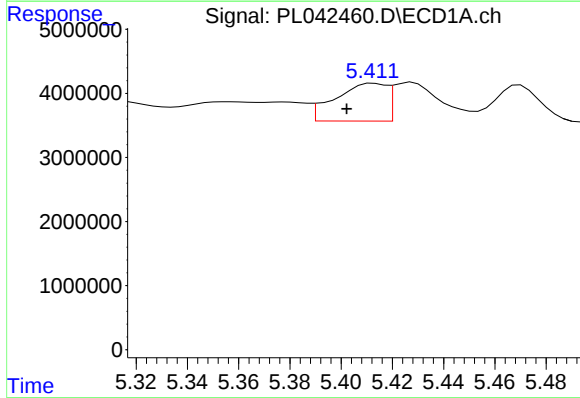
R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 1134566
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



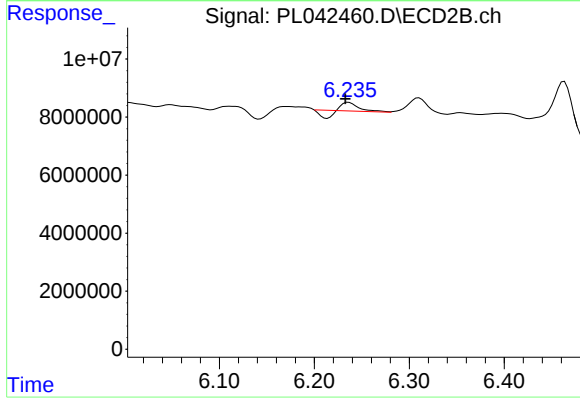
#9 Endosulfan I

R.T.: 6.310 min
Delta R.T.: -0.048 min
Response: 7535981
Conc: 2.39 ng/ml



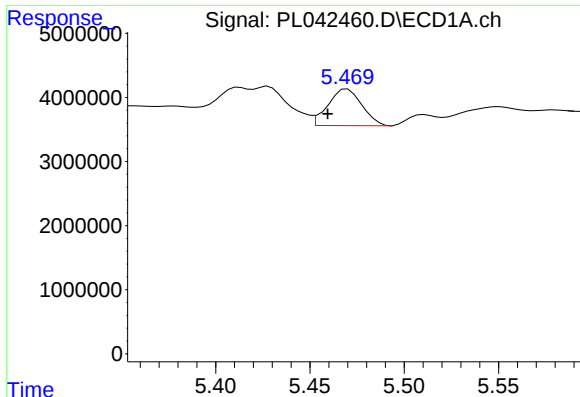
#10 gamma-Chlordane

R.T.: 5.413 min
Delta R.T.: 0.011 min
Response: 8179945
Conc: 1.07 ng/ml



#10 gamma-Chlordane

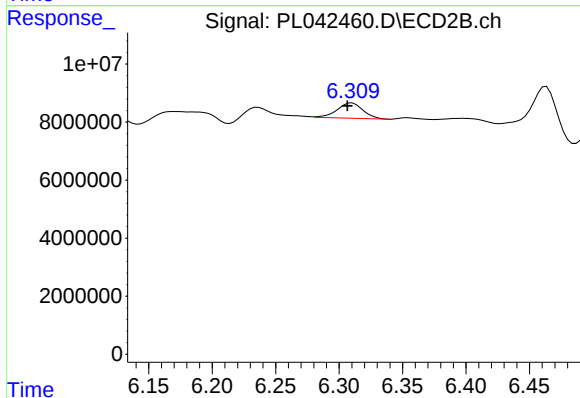
R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 1535641
Conc: 0.45 ng/ml



#11 alpha-Chlordane

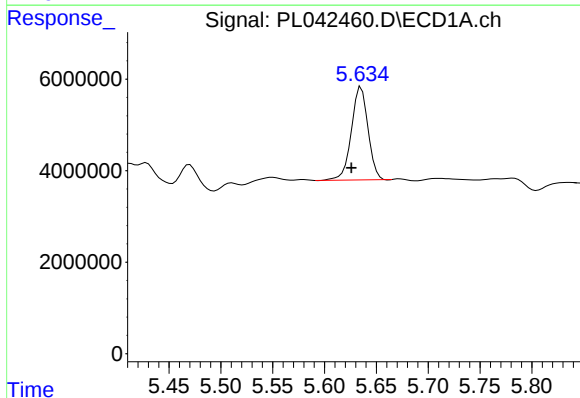
R.T.: 5.470 min
Delta R.T.: 0.010 min
Response: 7124902
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



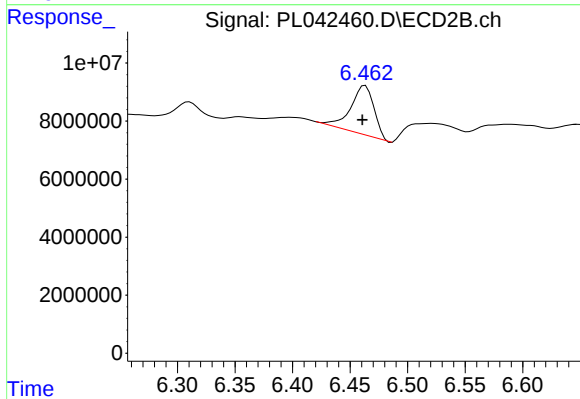
#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.004 min
Response: 7535981
Conc: 2.25 ng/ml



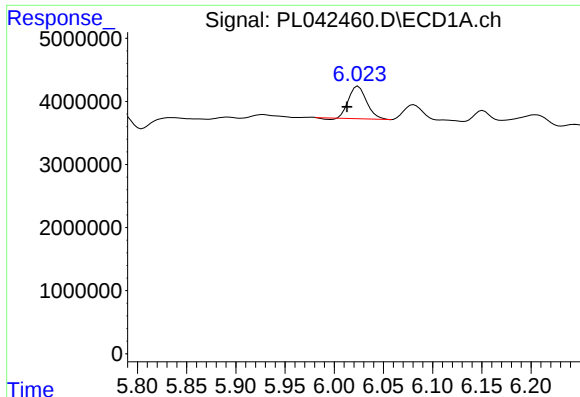
#12 4,4'-DDE

R.T.: 5.635 min
Delta R.T.: 0.010 min
Response: 22732091
Conc: 3.47 ng/ml



#12 4,4'-DDE

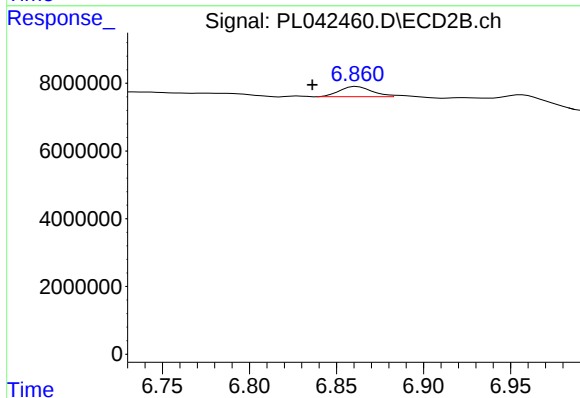
R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 24072555
Conc: 7.23 ng/ml



#14 Endrin

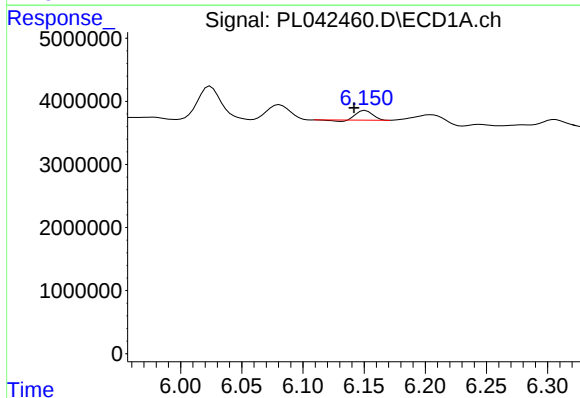
R.T.: 6.024 min
Delta R.T.: 0.011 min
Response: 6525497
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



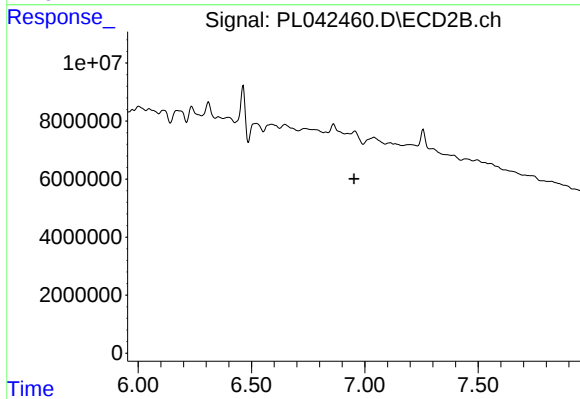
#14 Endrin

R.T.: 6.862 min
Delta R.T.: 0.026 min
Response: 3882567
Conc: 1.41 ng/ml



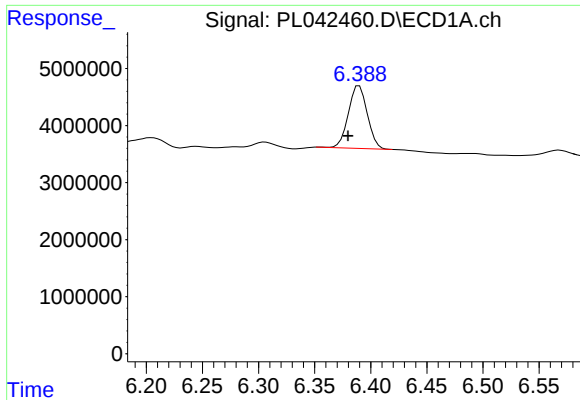
#16 4,4'-DDD

R.T.: 6.151 min
Delta R.T.: 0.009 min
Response: 1328229
Conc: 0.25 ng/ml



#16 4,4'-DDD

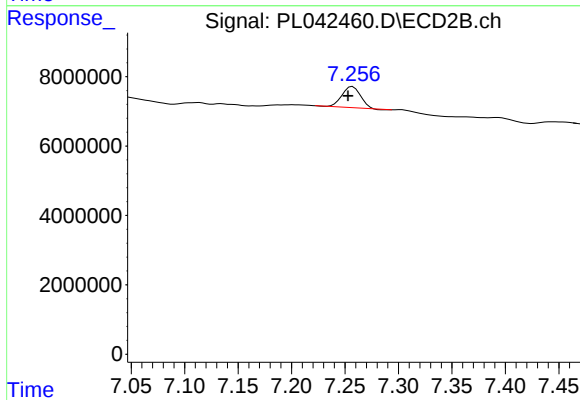
R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

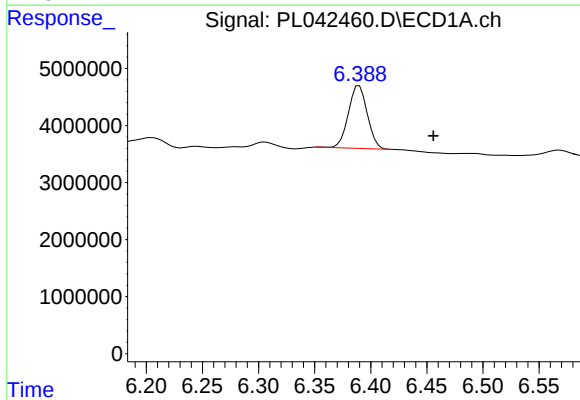
R.T.: 6.390 min
Delta R.T.: 0.010 min
Response: 12826104
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



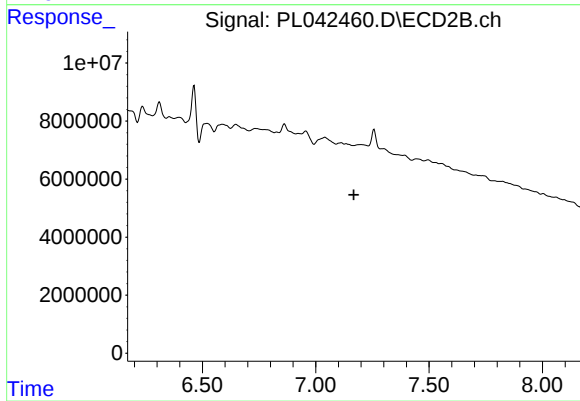
#17 4,4'-DDT

R.T.: 7.257 min
Delta R.T.: 0.004 min
Response: 7360355
Conc: 2.79 ng/ml



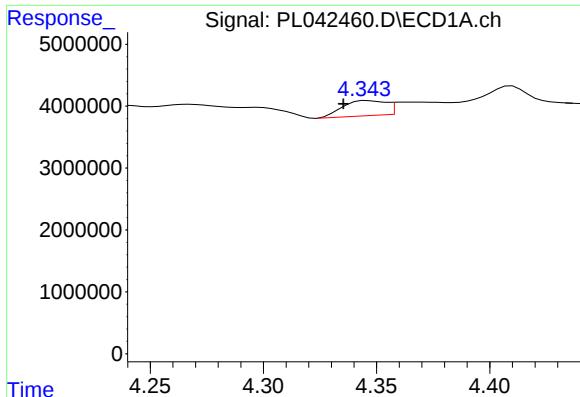
#18 Endrin aldehyde

R.T.: 6.390 min
Delta R.T.: -0.066 min
Response: 12826104
Conc: 2.47 ng/ml



#18 Endrin aldehyde

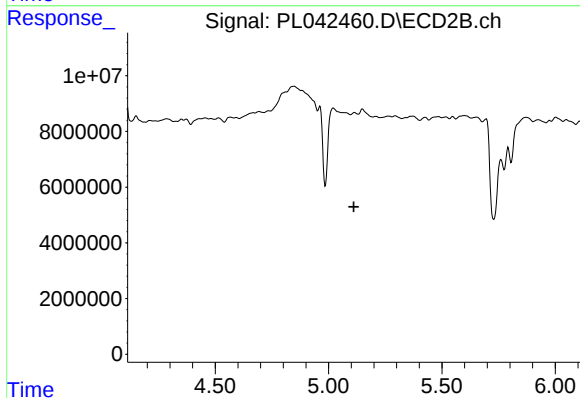
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.



#23 Chlordane-1

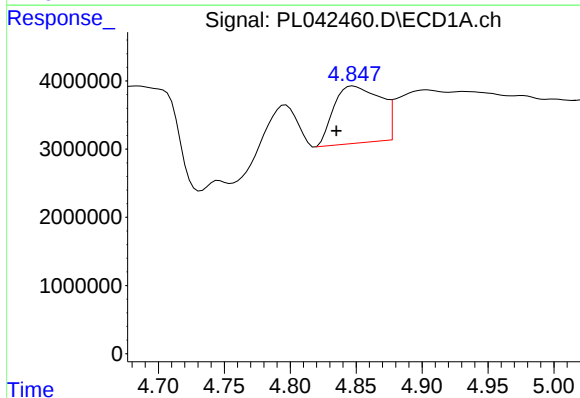
R.T.: 4.346 min
Delta R.T.: 0.010 min
Response: 3242506
Conc: 11.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



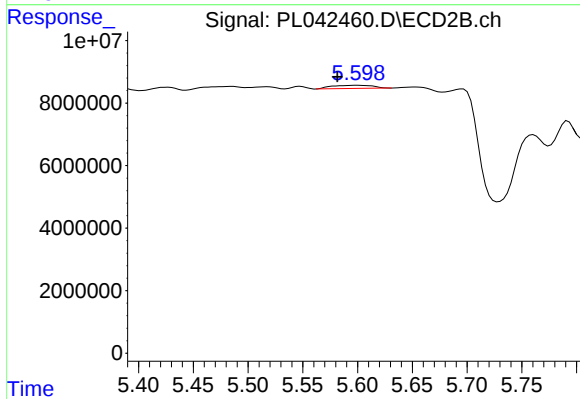
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



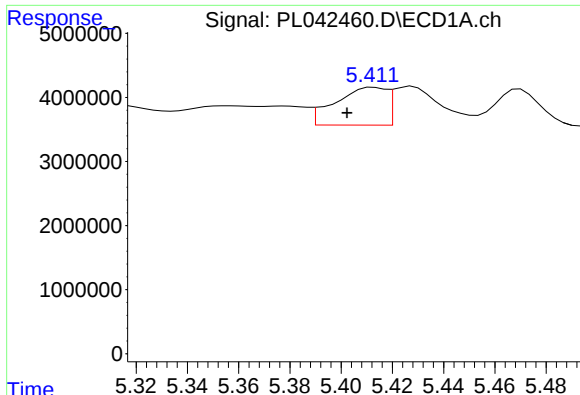
#24 Chlordane-2

R.T.: 4.848 min
Delta R.T.: 0.013 min
Response: 20581312
Conc: 73.24 ng/ml



#24 Chlordane-2

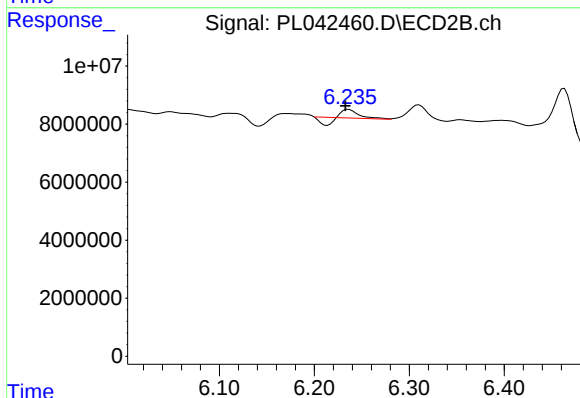
R.T.: 5.599 min
Delta R.T.: 0.018 min
Response: 2686434
Conc: 19.27 ng/ml



#25 Chlordane-3

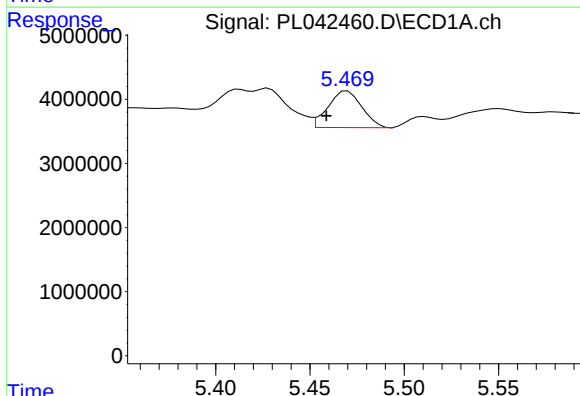
R.T.: 5.413 min
Delta R.T.: 0.011 min
Response: 8179945
Conc: 9.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



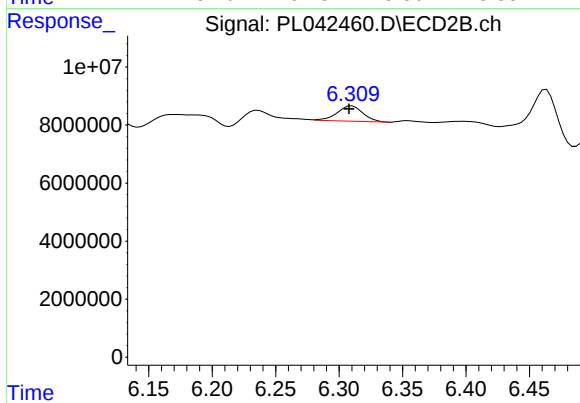
#25 Chlordane-3

R.T.: 6.236 min
Delta R.T.: 0.003 min
Response: 1535641
Conc: 3.27 ng/ml



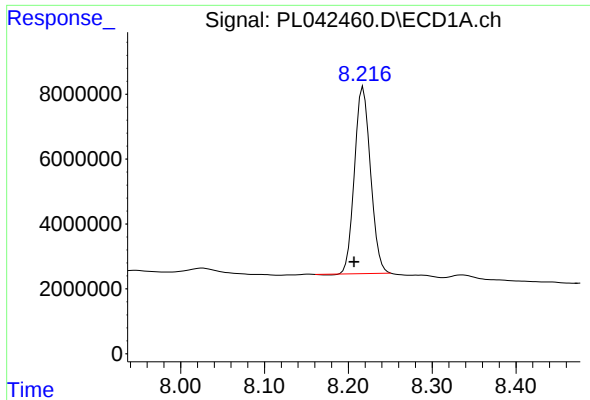
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: 0.011 min
Response: 7124902
Conc: 9.39 ng/ml



#26 Chlordane-4

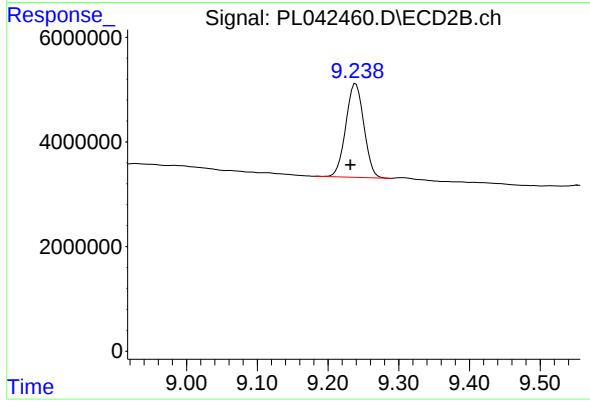
R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 7535981
Conc: 13.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.011 min
Response: 76598173
Conc: 12.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.008 min
Response: 31783618
Conc: 13.18 ng/ml