

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080318\
 Data File : PL038884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2018 15:41
 Operator : AJ\SJ
 Sample : PB111733BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 00:04:23 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.330	3.927	136.7E6	51935875	18.361	19.786
28)	SA Decachlor...	7.996	8.936	148.8E6	52822030	19.613	21.609
Target Compounds							
2)	A alpha-BHC	3.714f	0.000	11883363	0	1.006	N.D. #
3)	MA gamma-BHC...	0.000	4.555f	0	258160	N.D.	0.071 #
5)	MB Aldrin	0.000	5.449f	0	1003500	N.D.	0.325 #
6)	B beta-BHC	0.000	4.704f	0	1649909	N.D.	1.088 #
7)	B delta-BHC	0.000	4.957	0	19212911	N.D.	5.793 #
8)	B Heptachlo...	4.936f	5.795	7459776	7127983	0.791	2.508 #
14)	MA Endrin	0.000	6.671f	0	2535240	N.D.	1.062 #
15)	B Endosulfa...	6.038f	6.827	22323640	2397124	2.815	0.998 #
16)	A 4,4'-DDD	5.938	6.777f	13034253	2349385	1.777	1.098 #
23)	Chlordane-1	0.000	4.957	0	19212911	N.D.	165.793 #
24)	Chlordane-2	0.000	5.310	0	1305587	N.D.	10.903 #
27)	Chlordane-5	5.938	6.873	13034253	-854	81.396	N.D. #

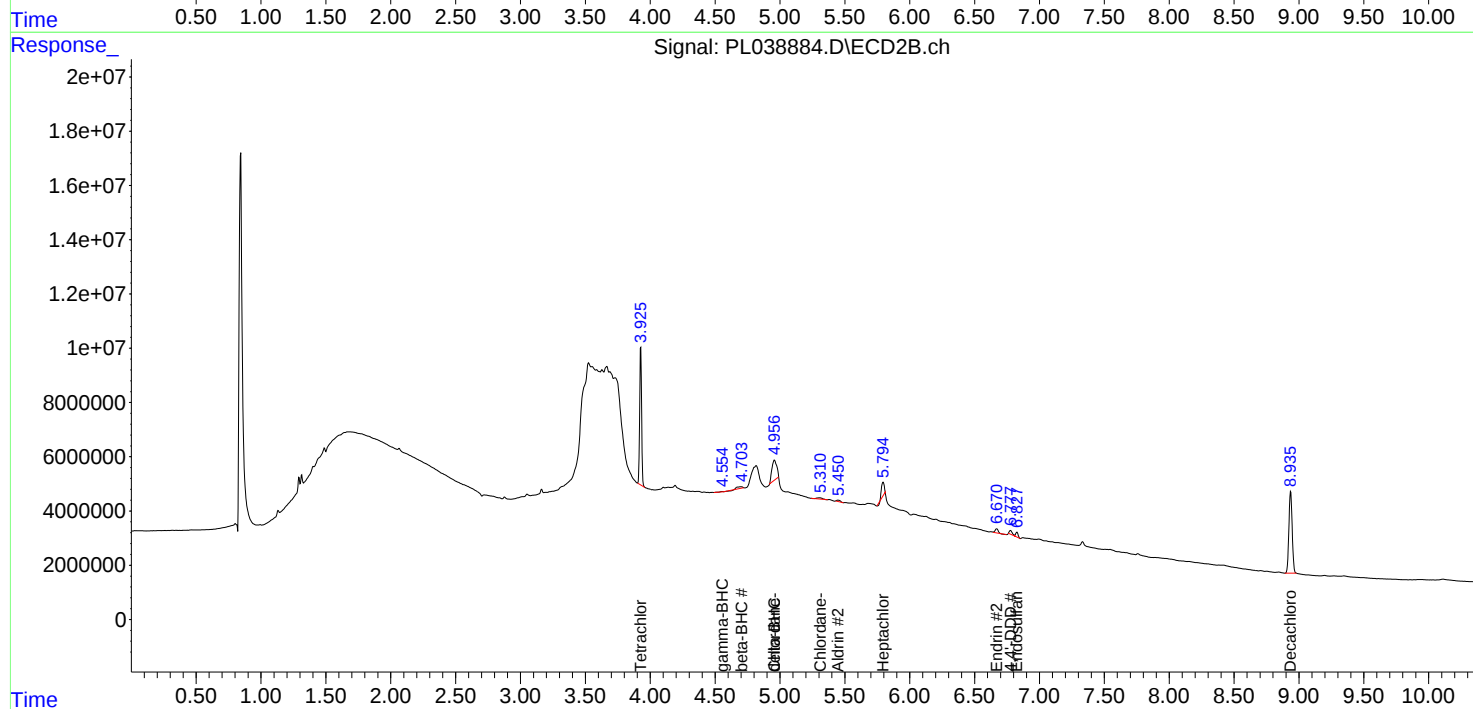
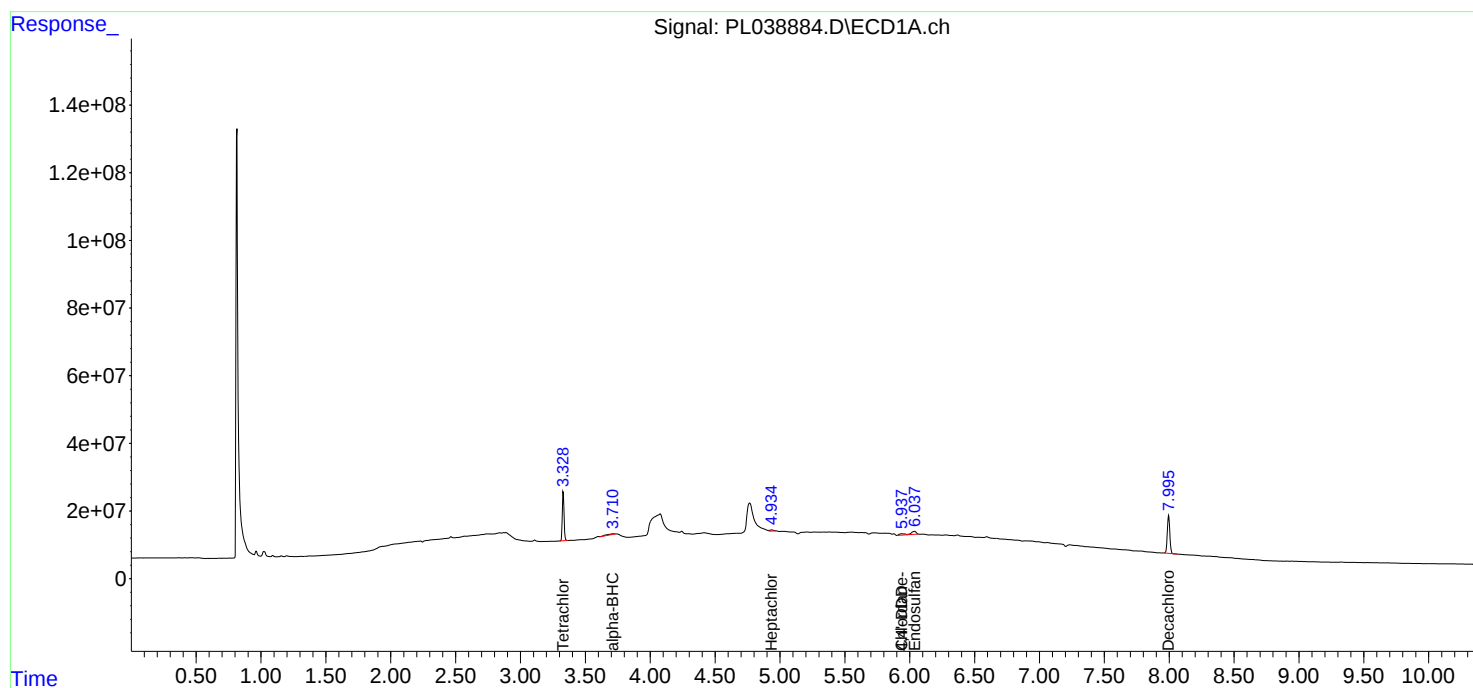
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

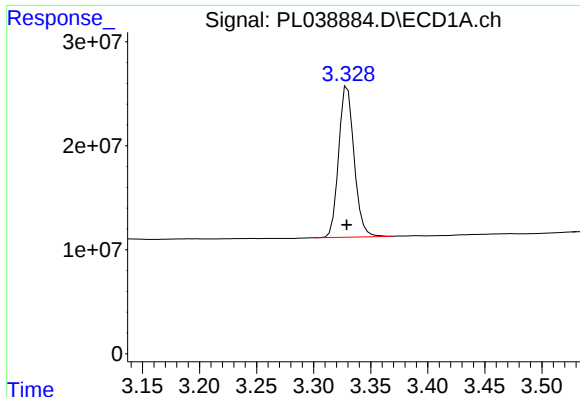
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 00:04:23 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 2018
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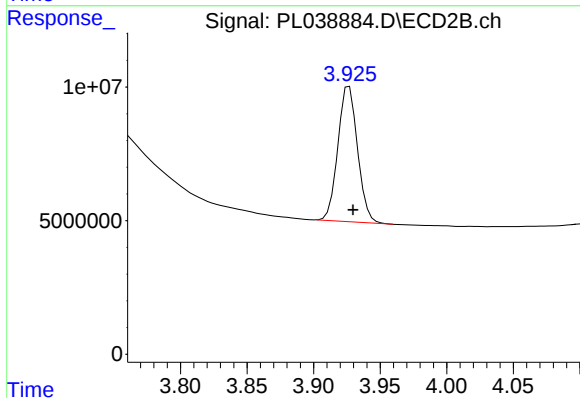




#1 Tetrachloro-m-xylene

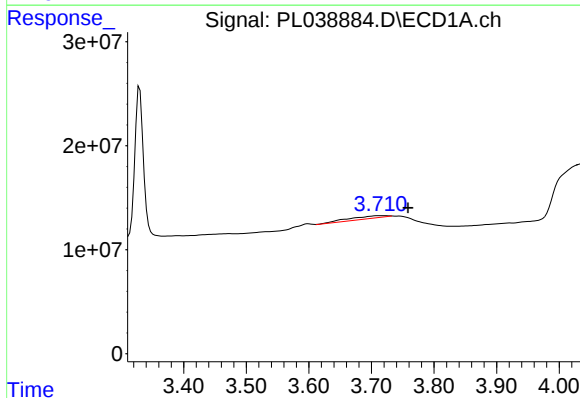
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 136720945
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



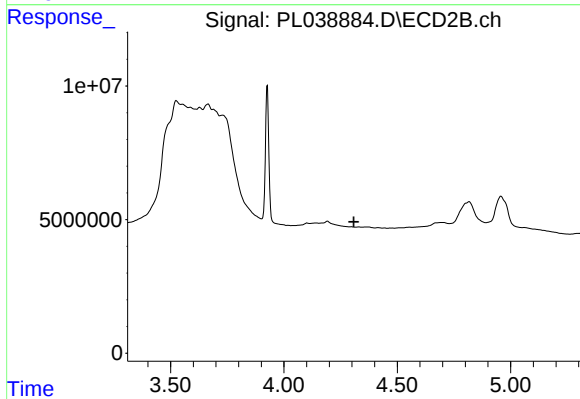
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 51935875
Conc: 19.79 ng/ml



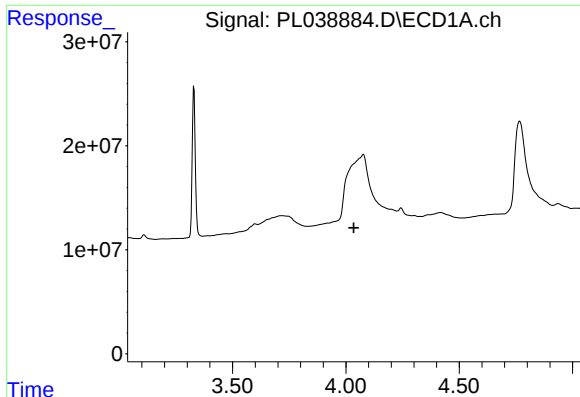
#2 alpha-BHC

R.T.: 3.714 min
Delta R.T.: -0.044 min
Response: 11883363
Conc: 1.01 ng/ml



#2 alpha-BHC

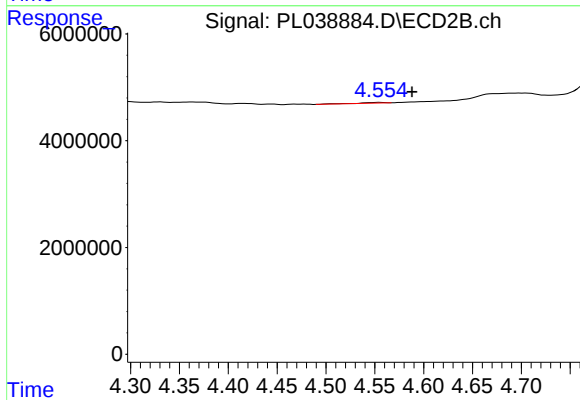
R.T.: 0.000 min
Exp R.T. : 4.309 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

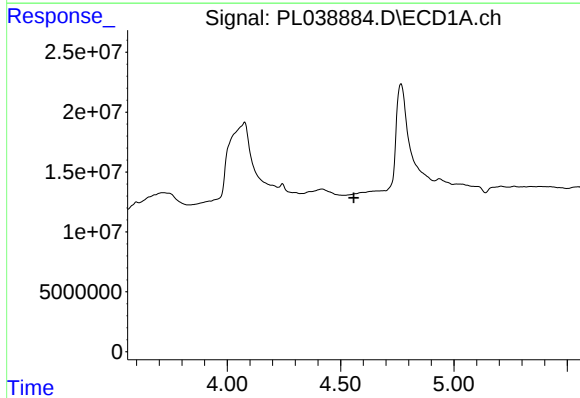
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



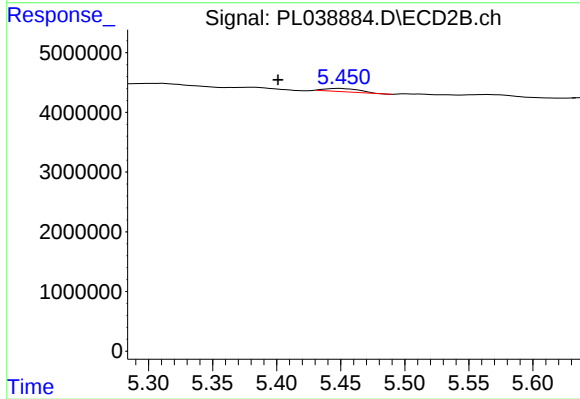
#3 gamma-BHC (Lindane)

R.T.: 4.555 min
Delta R.T.: -0.033 min
Response: 258160
Conc: 0.07 ng/ml



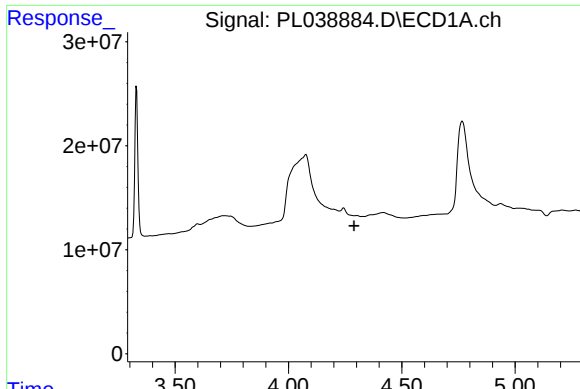
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



#5 Aldrin

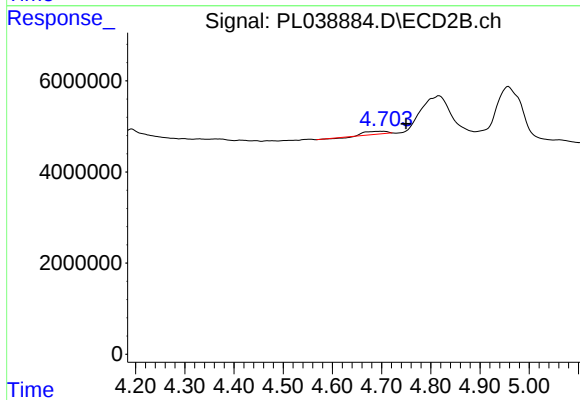
R.T.: 5.449 min
Delta R.T.: 0.048 min
Response: 1003500
Conc: 0.33 ng/ml



#6 beta-BHC

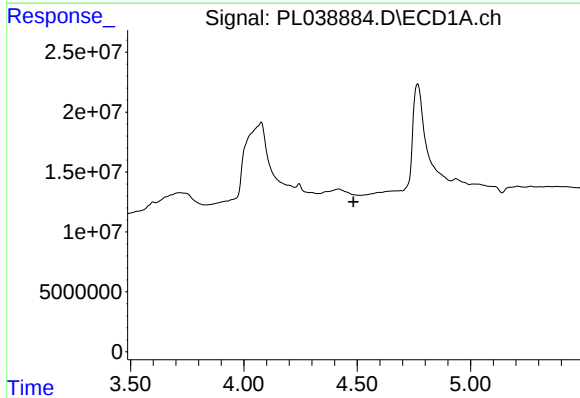
R.T.: 0.000 min
Exp R.T.: 4.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



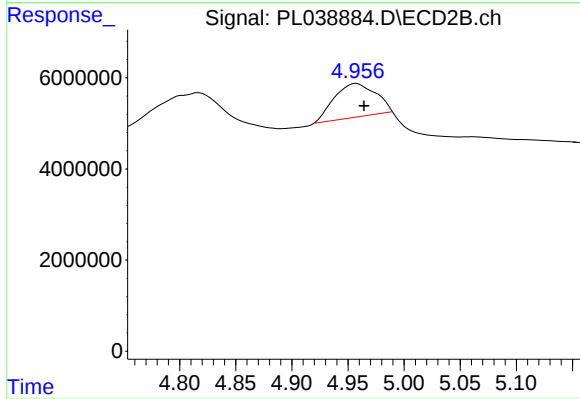
#6 beta-BHC

R.T.: 4.704 min
Delta R.T.: -0.046 min
Response: 1649909
Conc: 1.09 ng/ml



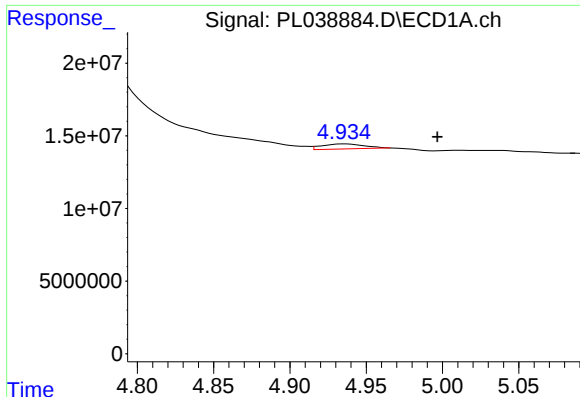
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

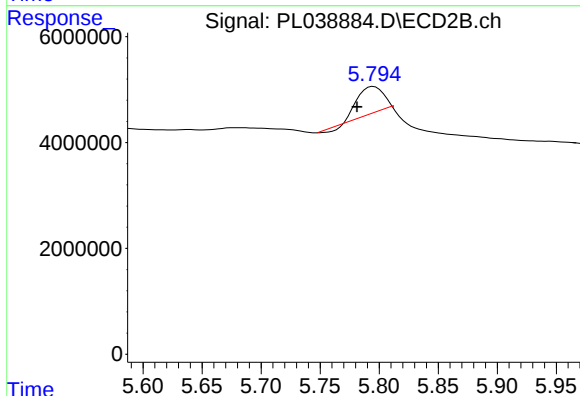
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 19212911
Conc: 5.79 ng/ml



#8 Heptachlor epoxide

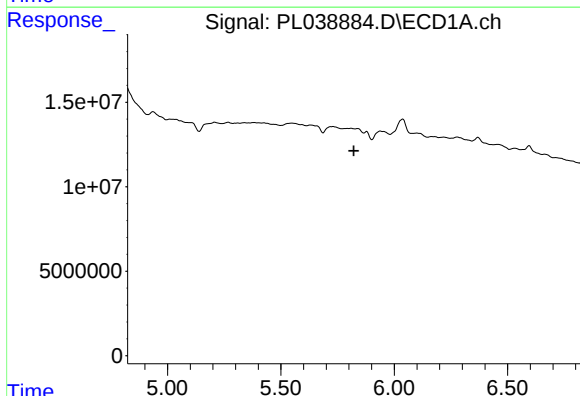
R.T.: 4.936 min
Delta R.T.: -0.061 min
Response: 7459776
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



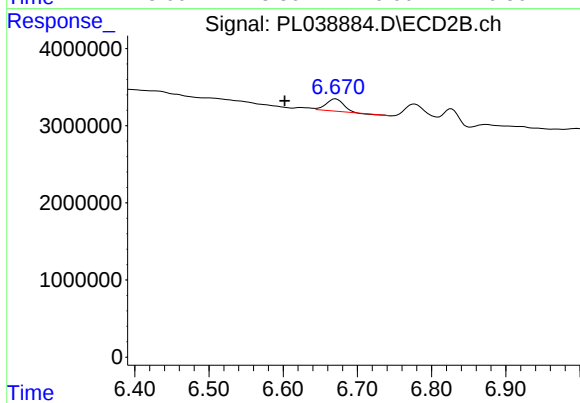
#8 Heptachlor epoxide

R.T.: 5.795 min
Delta R.T.: 0.014 min
Response: 7127983
Conc: 2.51 ng/ml



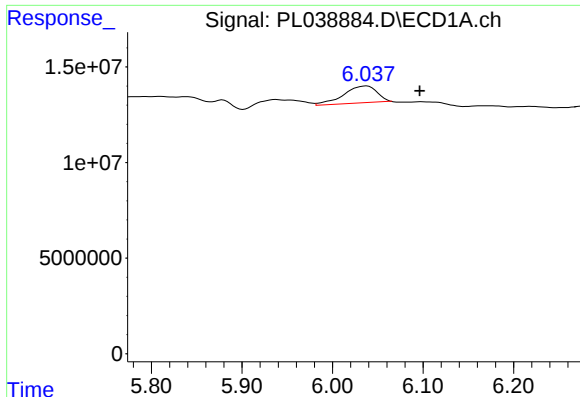
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#14 Endrin

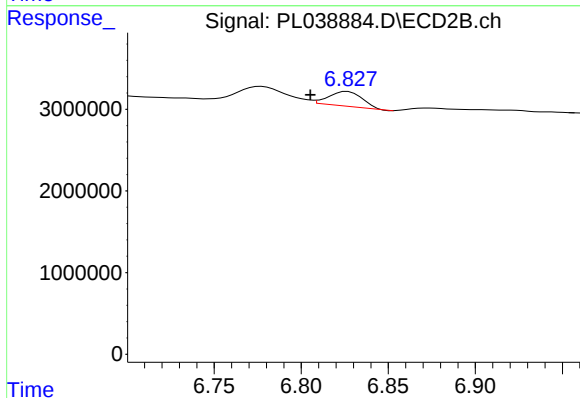
R.T.: 6.671 min
Delta R.T.: 0.069 min
Response: 2535240
Conc: 1.06 ng/ml



#15 Endosulfan II

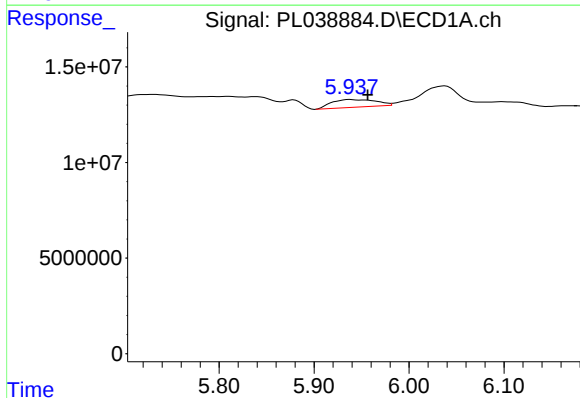
R.T.: 6.038 min
Delta R.T.: -0.058 min
Response: 22323640
Conc: 2.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



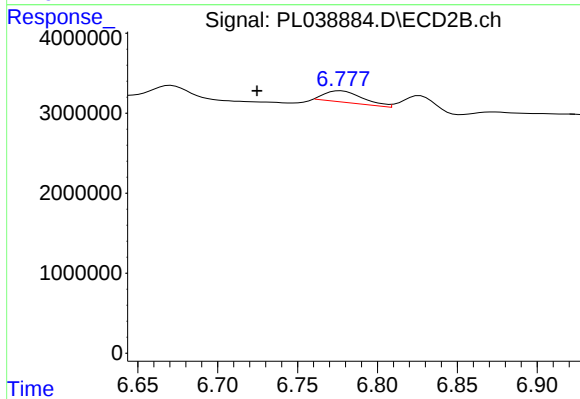
#15 Endosulfan II

R.T.: 6.827 min
Delta R.T.: 0.021 min
Response: 2397124
Conc: 1.00 ng/ml



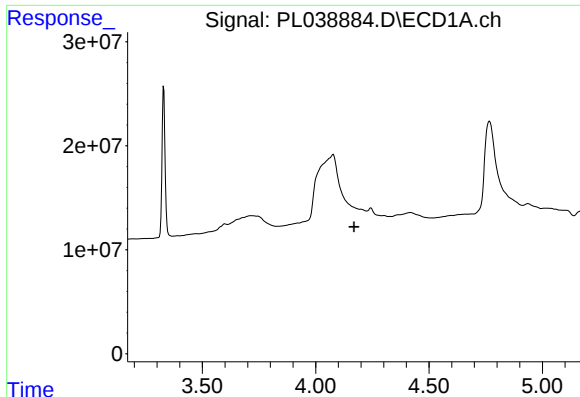
#16 4,4'-DDD

R.T.: 5.938 min
Delta R.T.: -0.018 min
Response: 13034253
Conc: 1.78 ng/ml



#16 4,4'-DDD

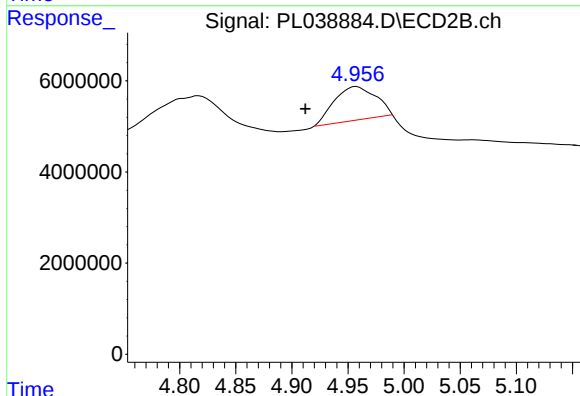
R.T.: 6.777 min
Delta R.T.: 0.053 min
Response: 2349385
Conc: 1.10 ng/ml



#23 Chlordane-1

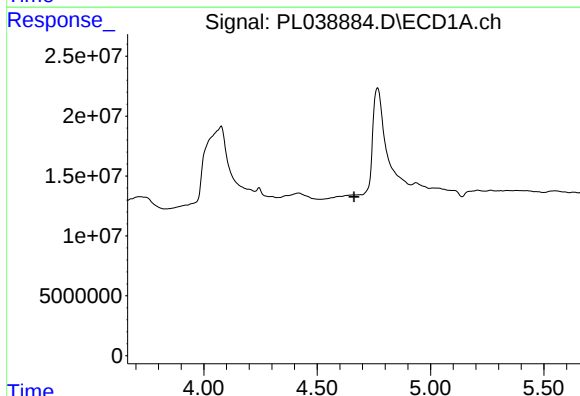
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



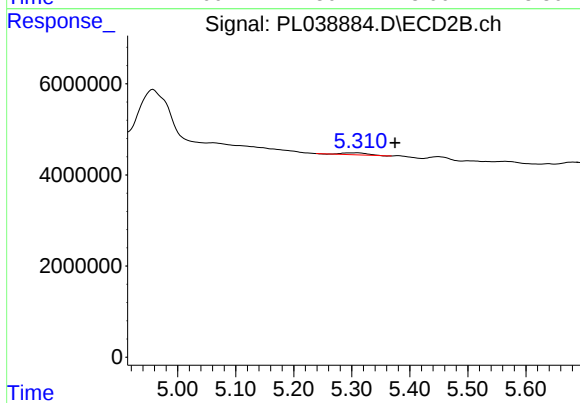
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 19212911
Conc: 165.79 ng/ml



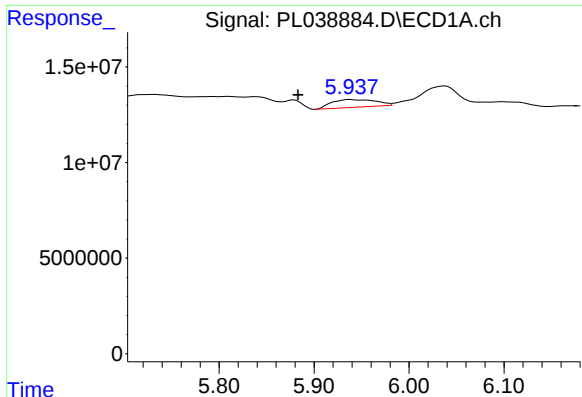
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.



#24 Chlordane-2

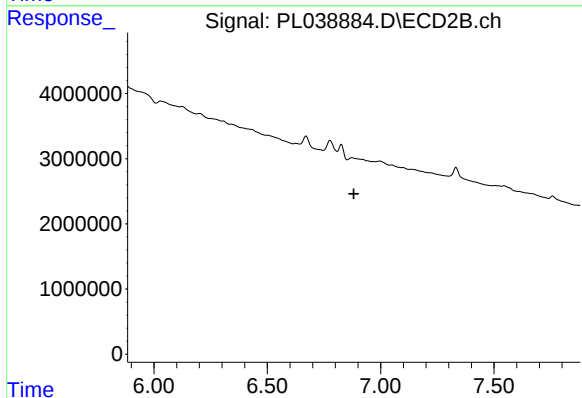
R.T.: 5.310 min
Delta R.T.: -0.064 min
Response: 1305587
Conc: 10.90 ng/ml



#27 Chlordane-5

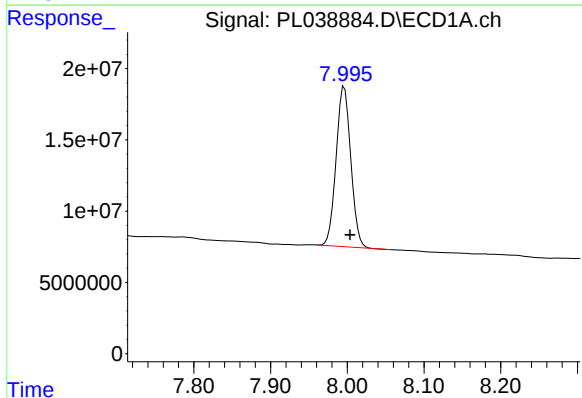
R.T.: 5.938 min
Delta R.T.: 0.055 min
Response: 13034253
Conc: 81.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



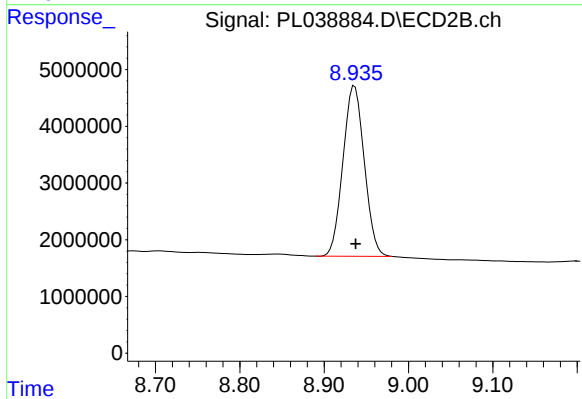
#27 Chlordane-5

R.T.: 6.873 min
Delta R.T.: -0.008 min
Response: -854
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.007 min
Response: 148779806
Conc: 19.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.001 min
Response: 52822030
Conc: 21.61 ng/ml