

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122319\
 Data File : PL055181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 15:31
 Operator : SG\AJ
 Sample : K6395-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:48:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	4.048	154.7E6	32387908	14.708	12.258
28)	SA Decachlor...	8.313	9.148	121.8E6	31319741	13.127	14.188
Target Compounds							
5)	MB Aldrin	0.000	5.562f	0	2927044	N.D.	1.017 #
8)	B Heptachlo...	0.000	5.917	0	3044825	N.D.	1.195 #
10)	B gamma-Chl...	5.463f	6.176f	18168126	7436168	1.247	2.802 #
12)	B 4,4'-DDE	0.000	6.389	0	6375357	N.D.	2.615 #
13)	MA Dieldrin	5.844	0.000	38197057	0	2.736	N.D. #
14)	MA Endrin	0.000	6.752	0	5443339	N.D.	2.537 #
16)	A 4,4'-DDD	0.000	6.889	0	3185886	N.D.	1.676 #
17)	MA 4,4'-DDT	6.472	7.156f	17054261	5806005	1.694	2.958 #
22)	Mirex	0.000	8.275f	0	1657582	N.D.	1.000 #
23)	Chlordane-1	4.417	0.000	6396461	0	16.816	N.D. #
25)	Chlordane-3	5.463f	6.176f	18168126	7436168	14.334	23.107 #

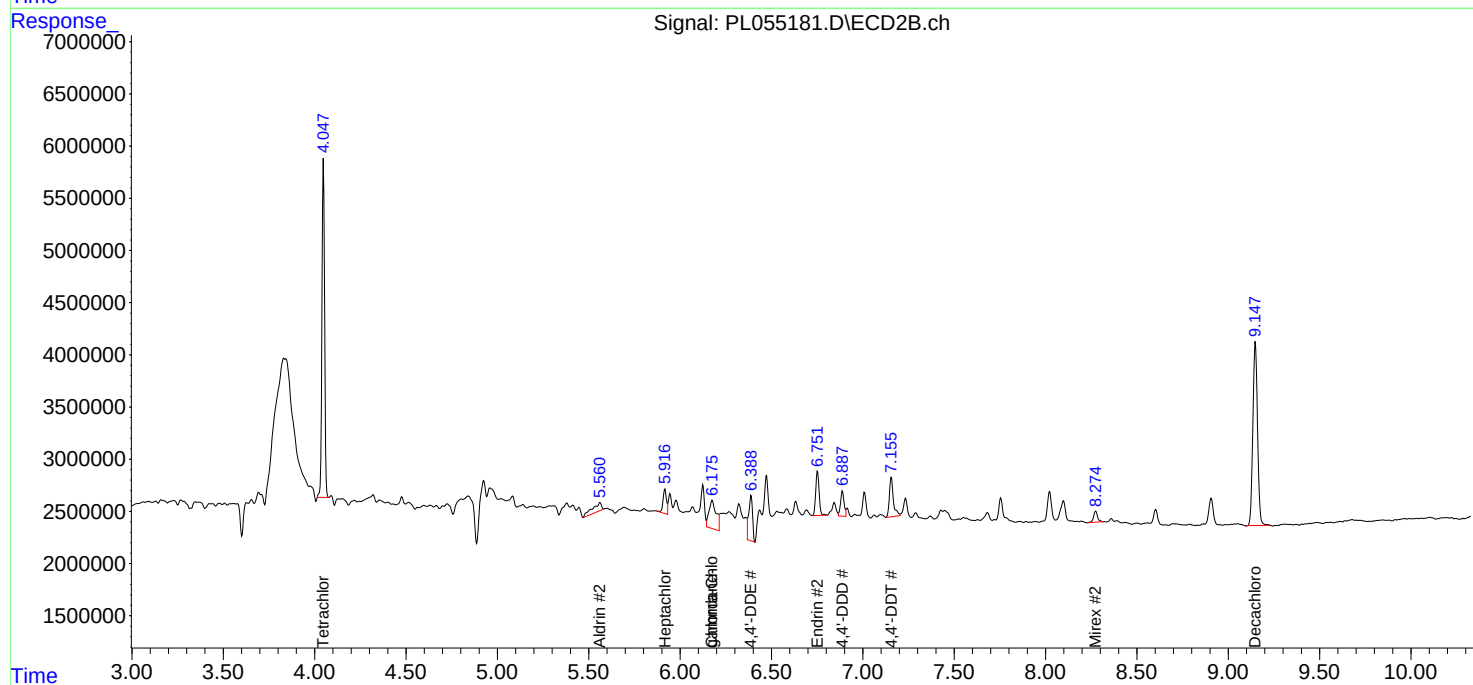
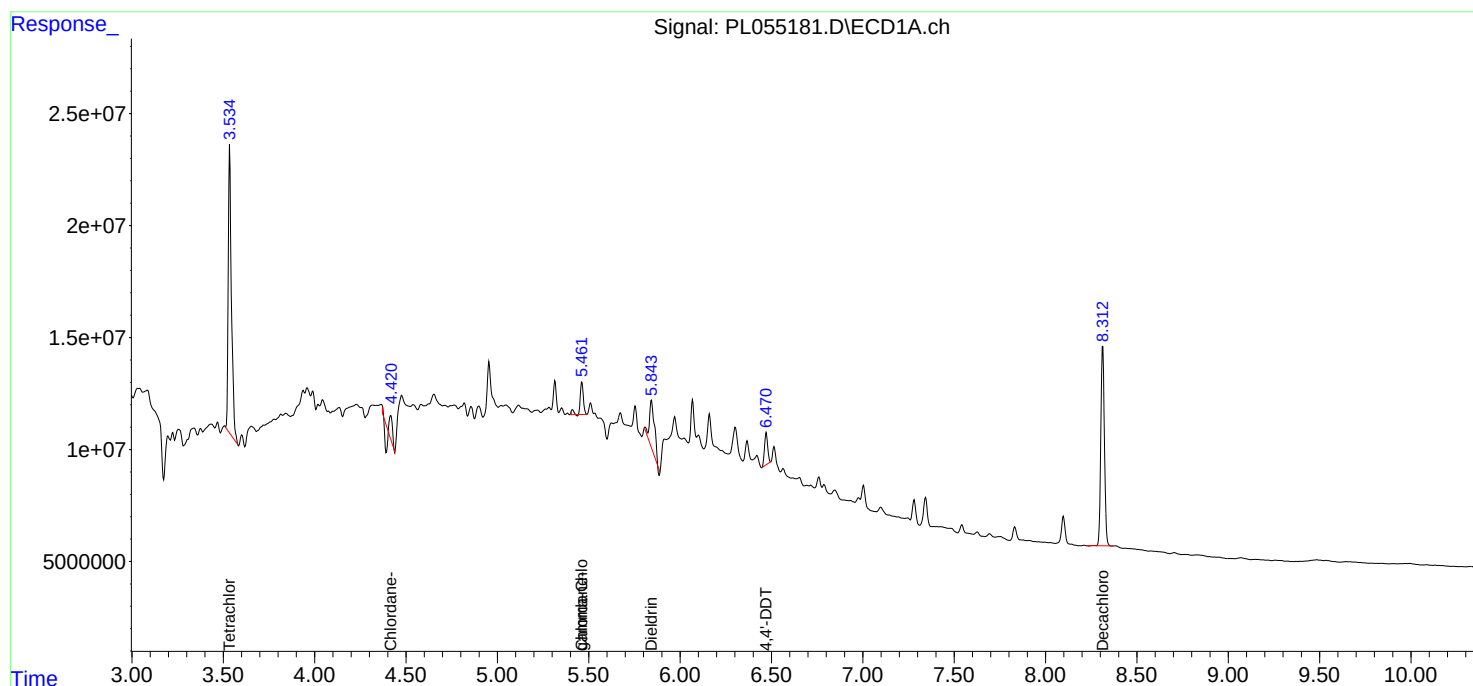
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

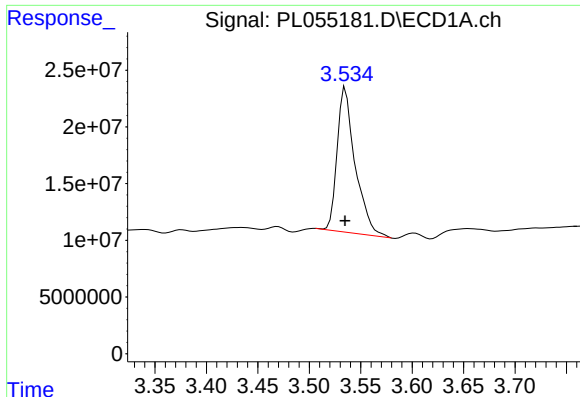
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122319\
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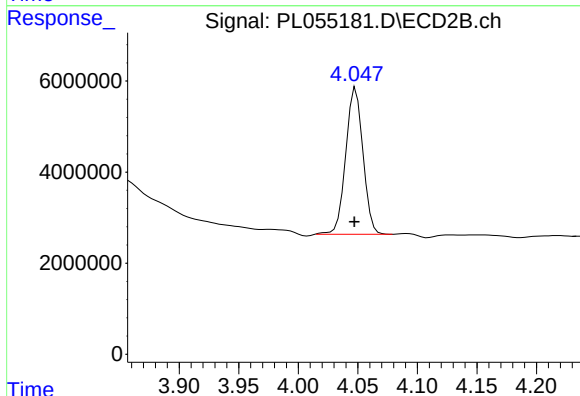




#1 Tetrachloro-m-xylene

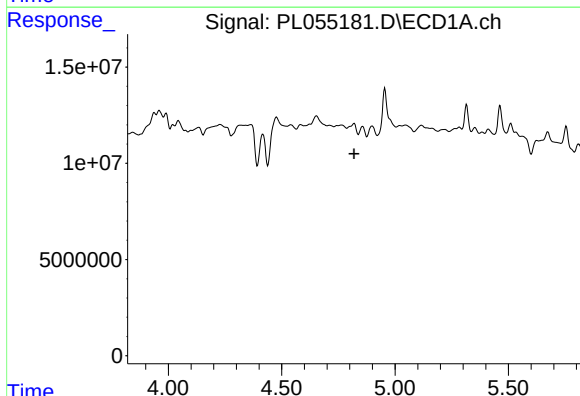
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 154676164
Conc: 14.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



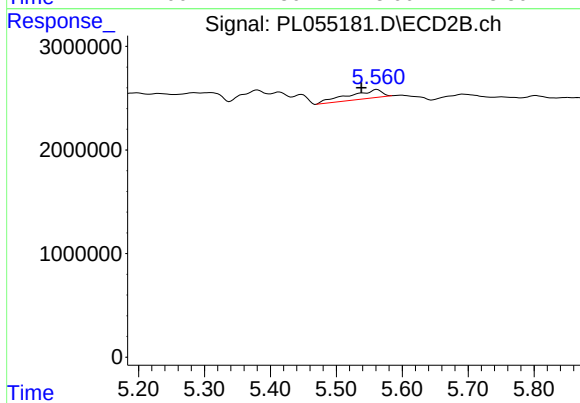
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.001 min
Response: 32387908
Conc: 12.26 ng/ml



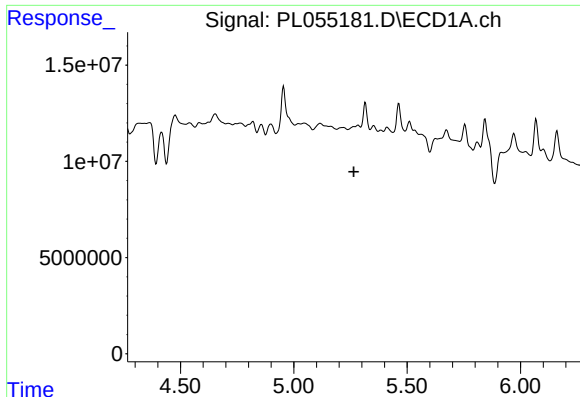
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#5 Aldrin

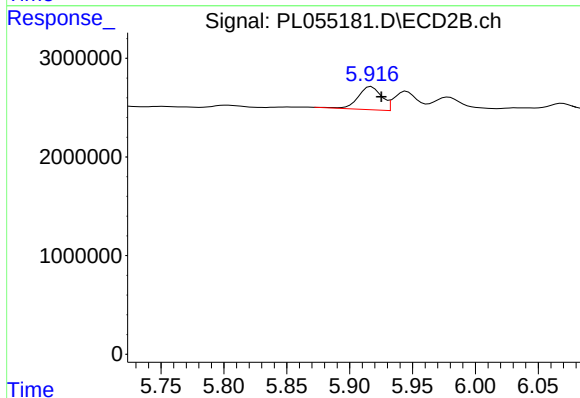
R.T.: 5.562 min
Delta R.T.: 0.024 min
Response: 2927044
Conc: 1.02 ng/ml



#8 Heptachlor epoxide

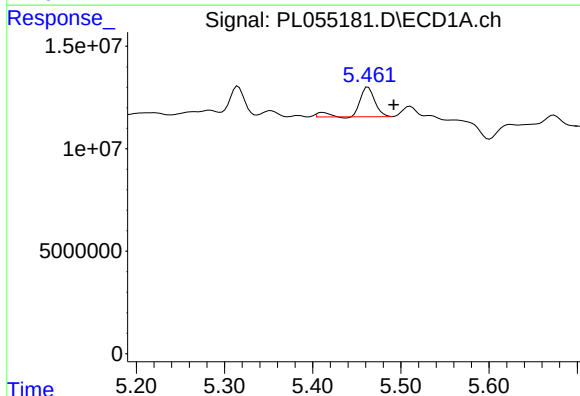
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



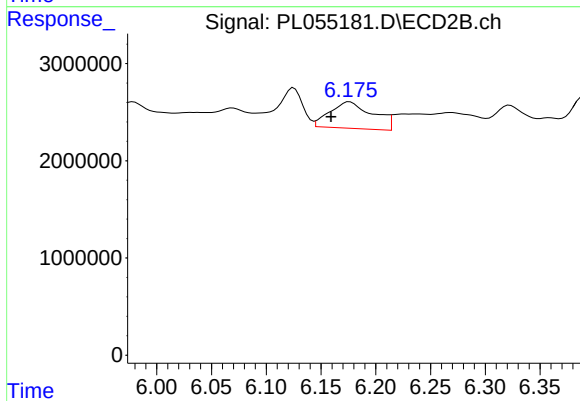
#8 Heptachlor epoxide

R.T.: 5.917 min
Delta R.T.: -0.008 min
Response: 3044825
Conc: 1.19 ng/ml



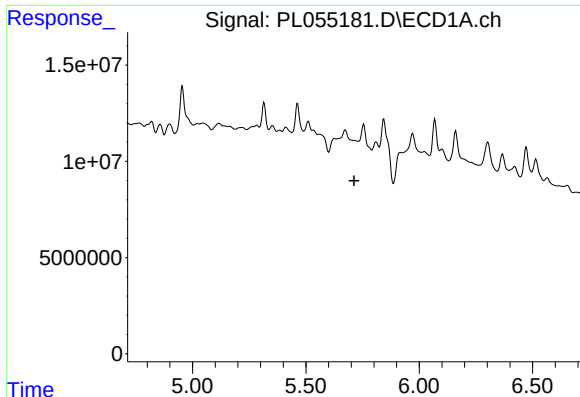
#10 gamma-Chlordane

R.T.: 5.463 min
Delta R.T.: -0.029 min
Response: 18168126
Conc: 1.25 ng/ml



#10 gamma-Chlordane

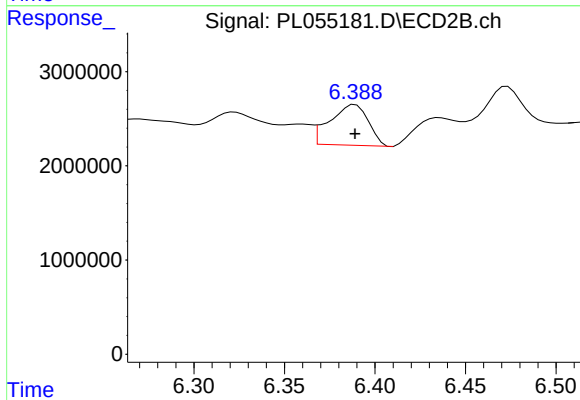
R.T.: 6.176 min
Delta R.T.: 0.017 min
Response: 7436168
Conc: 2.80 ng/ml



#12 4,4'-DDE

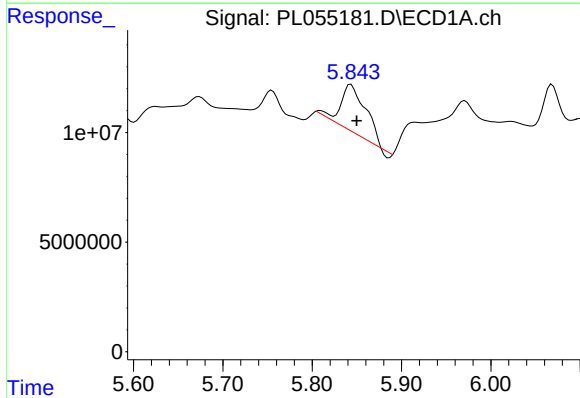
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



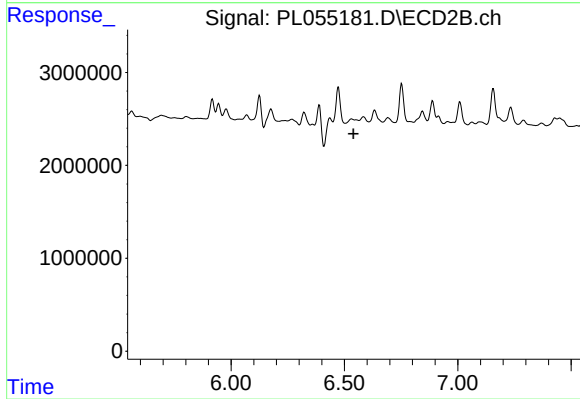
#12 4,4'-DDE

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 6375357
Conc: 2.61 ng/ml



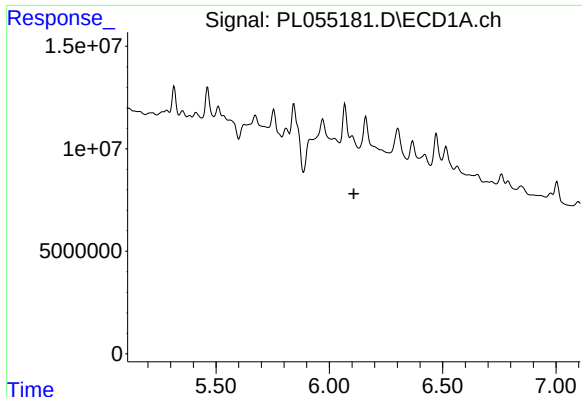
#13 Dieldrin

R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 38197057
Conc: 2.74 ng/ml



#13 Dieldrin

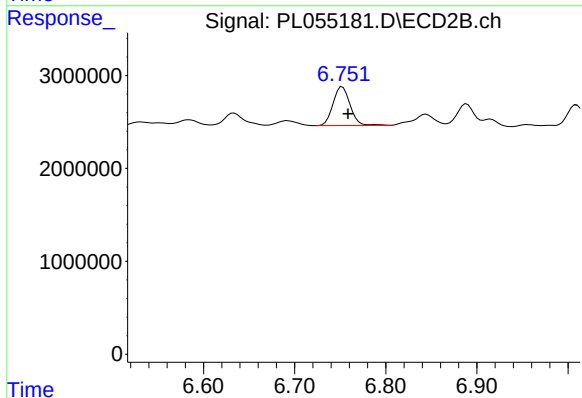
R.T.: 0.000 min
Exp R.T.: 6.540 min
Response: 0
Conc: N.D.



#14 Endrin

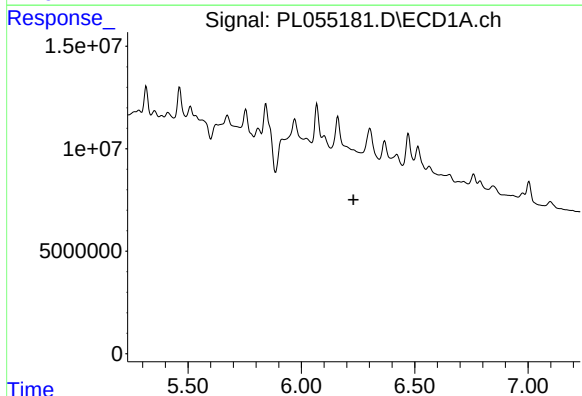
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



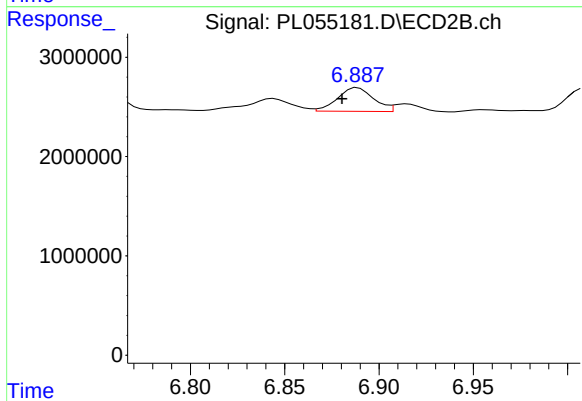
#14 Endrin

R.T.: 6.752 min
Delta R.T.: -0.006 min
Response: 5443339
Conc: 2.54 ng/ml



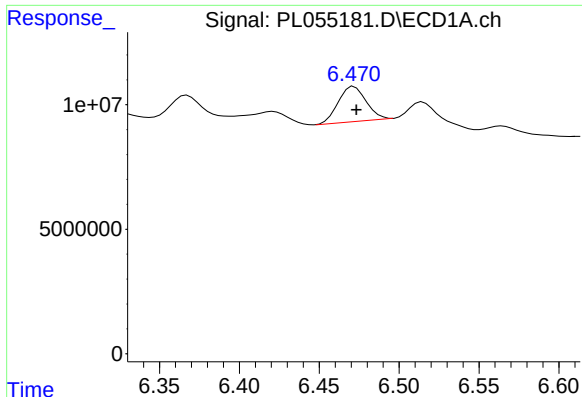
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

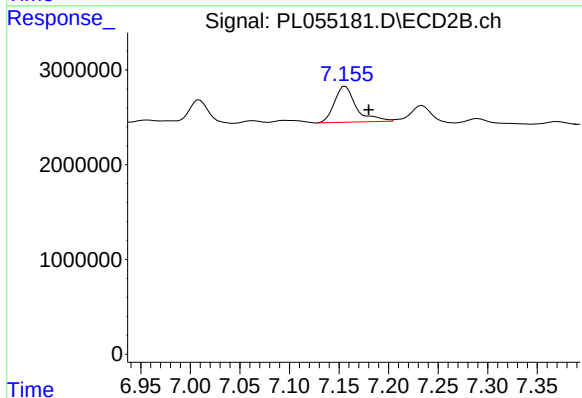
R.T.: 6.889 min
Delta R.T.: 0.008 min
Response: 3185886
Conc: 1.68 ng/ml



#17 4,4'-DDT

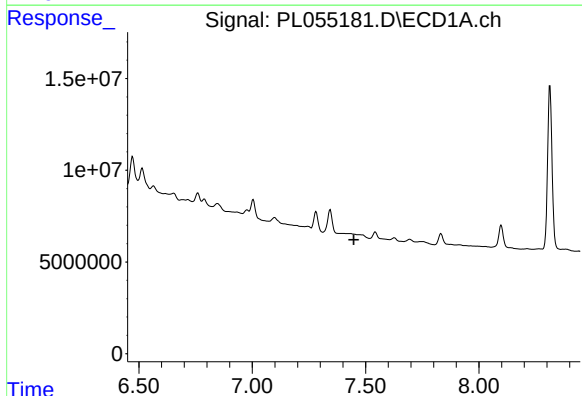
R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 17054261
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



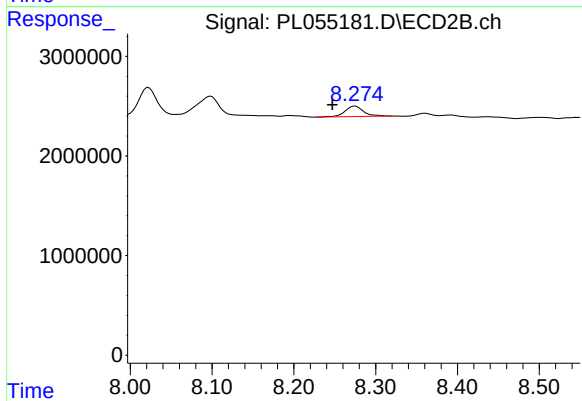
#17 4,4'-DDT

R.T.: 7.156 min
Delta R.T.: -0.023 min
Response: 5806005
Conc: 2.96 ng/ml



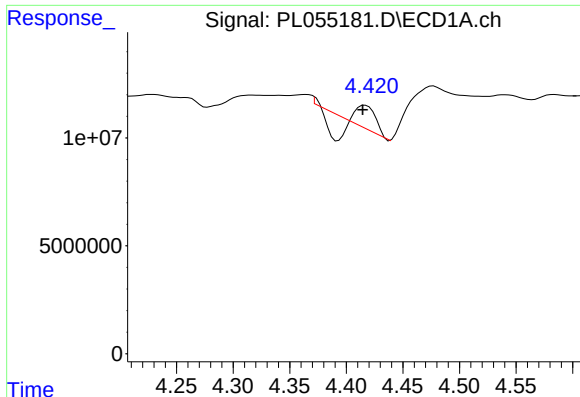
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.448 min
Response: 0
Conc: N.D.



#22 Mirex

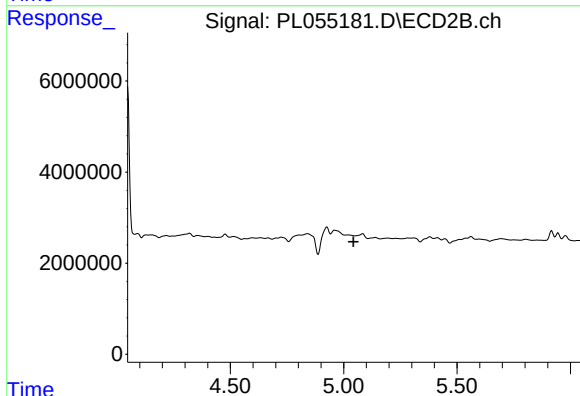
R.T.: 8.275 min
Delta R.T.: 0.028 min
Response: 1657582
Conc: 1.00 ng/ml



#23 Chlordane-1

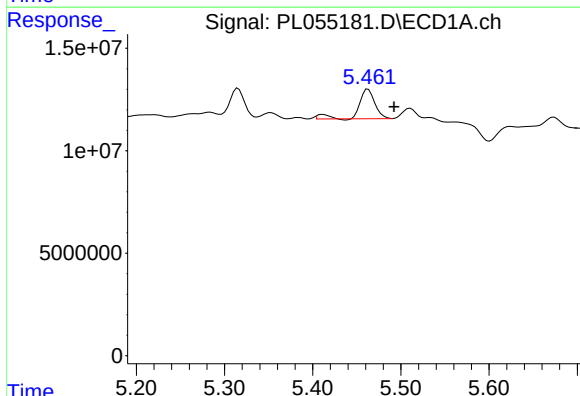
R.T.: 4.417 min
Delta R.T.: 0.002 min
Response: 6396461
Conc: 16.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



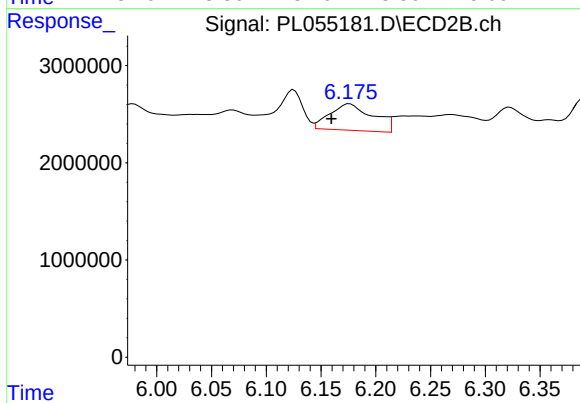
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



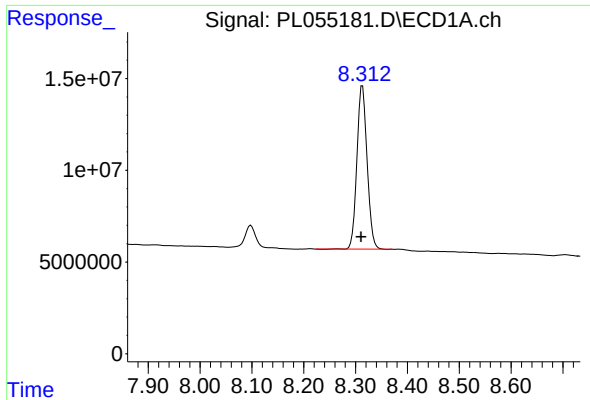
#25 Chlordane-3

R.T.: 5.463 min
Delta R.T.: -0.029 min
Response: 18168126
Conc: 14.33 ng/ml



#25 Chlordane-3

R.T.: 6.176 min
Delta R.T.: 0.017 min
Response: 7436168
Conc: 23.11 ng/ml



#28 Decachlorobiphenyl

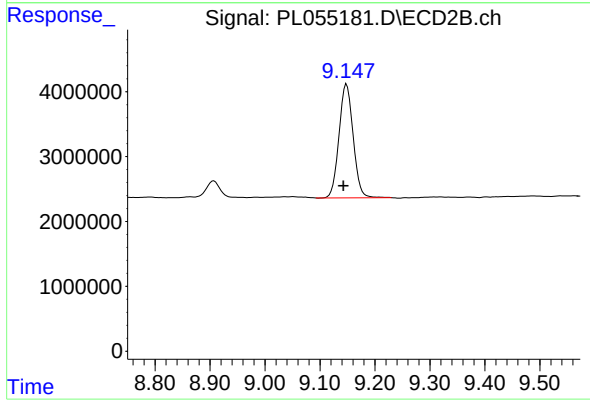
R.T.: 8.313 min

Delta R.T.: 0.003 min

Response: 121799372

Conc: 13.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.148 min

Delta R.T.: 0.006 min

Response: 31319741

Conc: 14.19 ng/ml