

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
 Data File : PL070832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 16:05
 Operator : AR\AJ
 Sample : M4562-01
 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: Nov 09 00:47:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.567	5.502	6196112	16053389	12.650	12.732
28)	SA Decachlor...	10.329	11.392	6385609	10795206	9.345	8.072
Target Compounds							
5)	MB Aldrin	0.000	7.470f	0	4119167	N.D.	2.537 #
8)	B Heptachlo...	0.000	7.950	0	1095152	N.D.	0.719 #
10)	B gamma-Chl...	7.282	8.231	2809036	10043297	4.232	6.486 #
11)	B alpha-Chl...	7.350	8.312	5701732	21233054	8.556	13.960 #
12)	B 4,4'-DDE	7.566	8.500	3562257	8631870	6.114	5.850
16)	A 4,4'-DDD	0.000	9.039	0	1732504	N.D.	1.440 #
17)	MA 4,4'-DDT	8.410	9.356	712892	888539	1.296	0.704 #
23)	Chlordane-1	5.893	6.883	1147849	2706646	67.322	55.739
24)	Chlordane-2	6.585	7.470	1780544	4119167	77.540	78.528
25)	Chlordane-3	7.282	8.231	2809036	10043297	46.010	49.688
26)	Chlordane-4	7.350	8.312	5701732	21233054	86.850	87.497

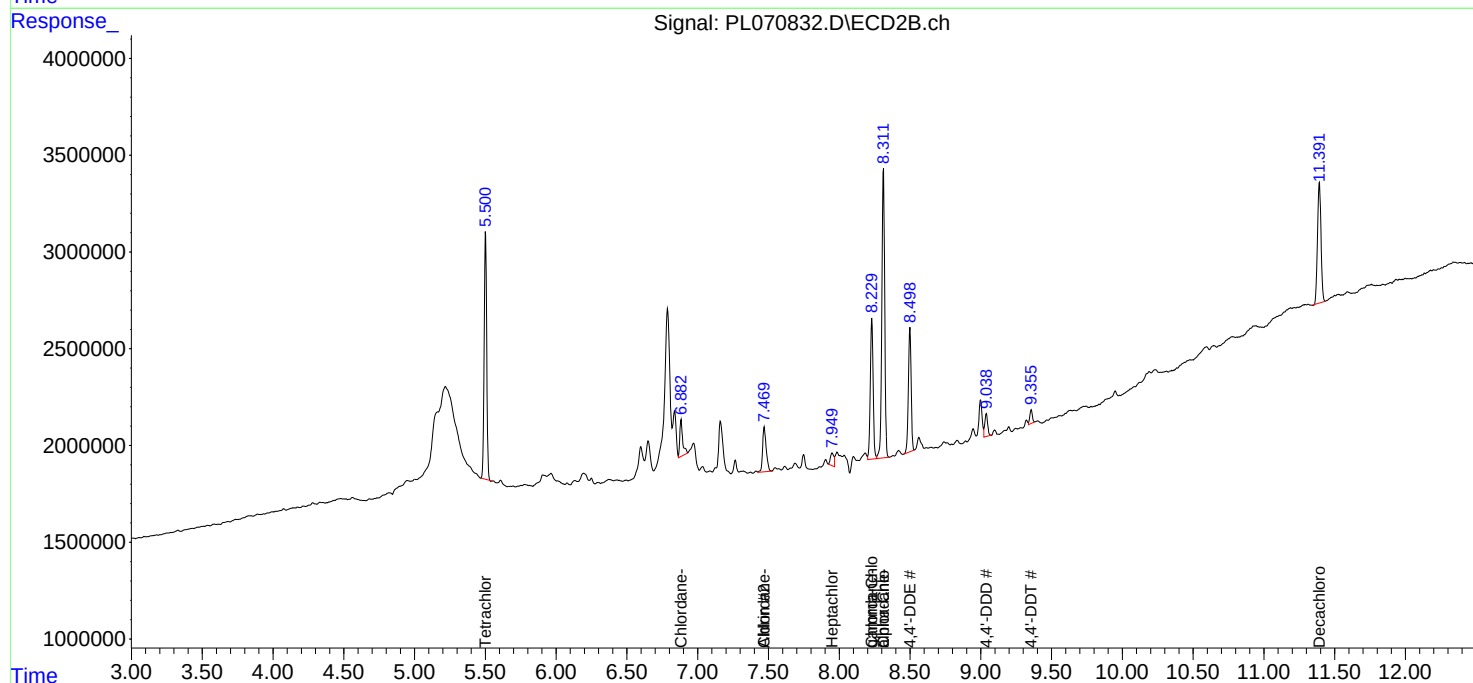
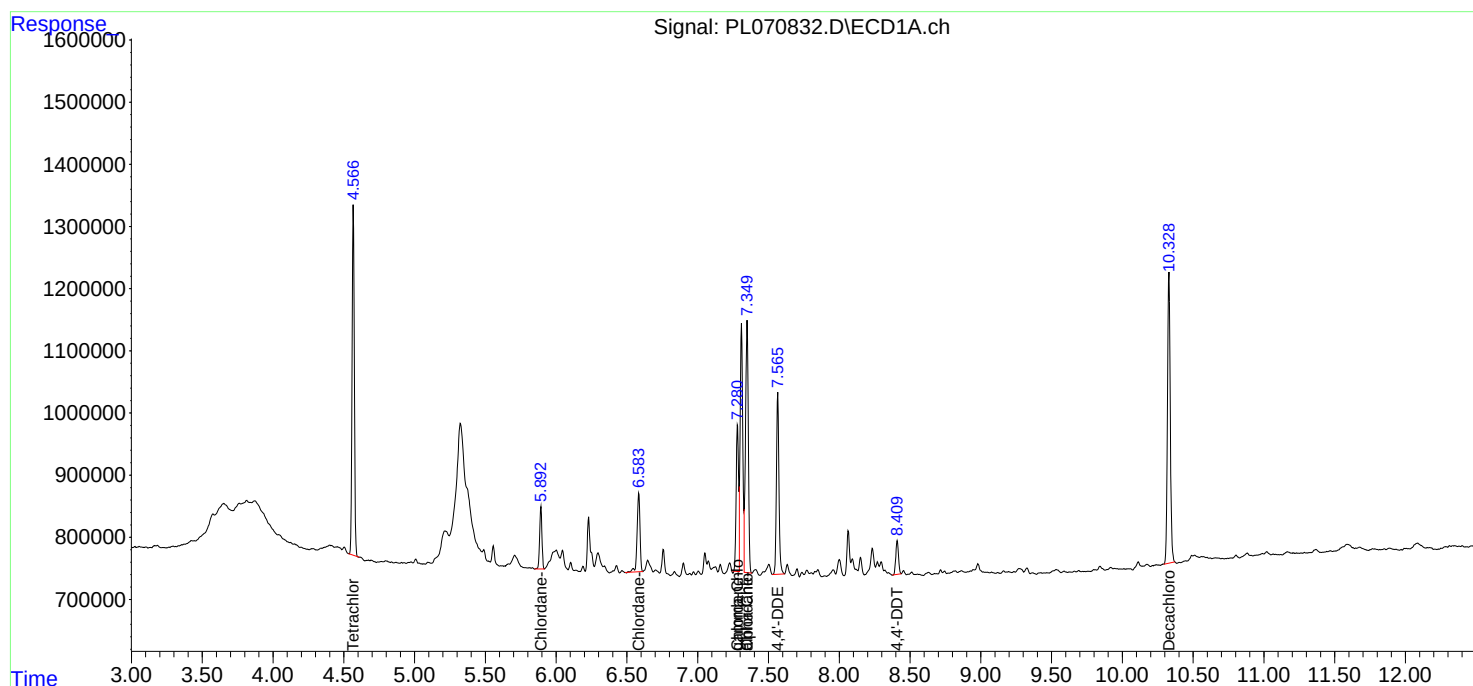
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

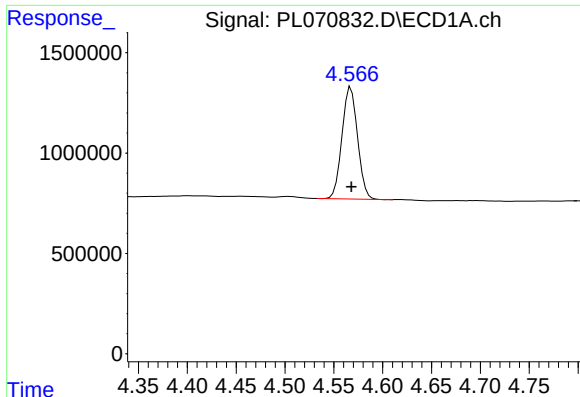
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
Data File : PL070832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2021 16:05
Operator : AR\AJ
Sample : M4562-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 00:47:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
Quant Title : GC Extractables
QLast Update : Thu Nov 04 19:28:07 2021
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

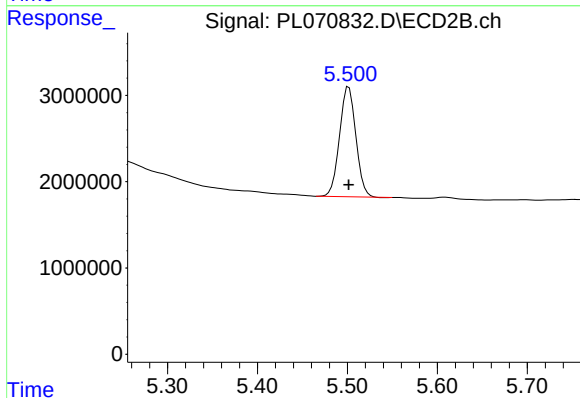




#1 Tetrachloro-m-xylene

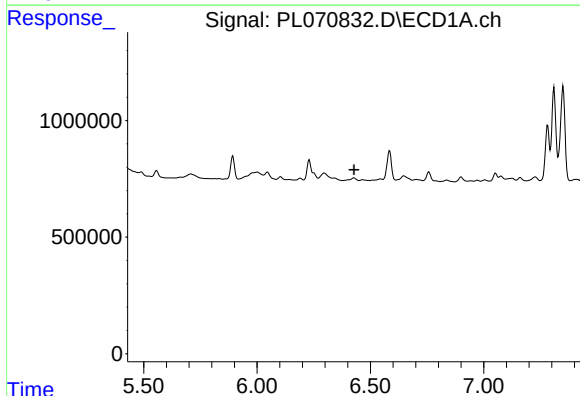
R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 6196112
Conc: 12.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



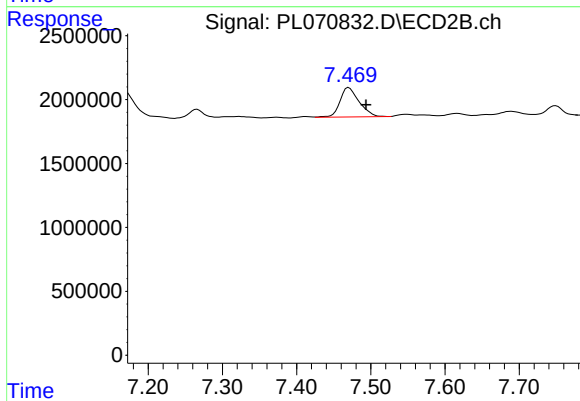
#1 Tetrachloro-m-xylene

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 16053389
Conc: 12.73 ng/ml



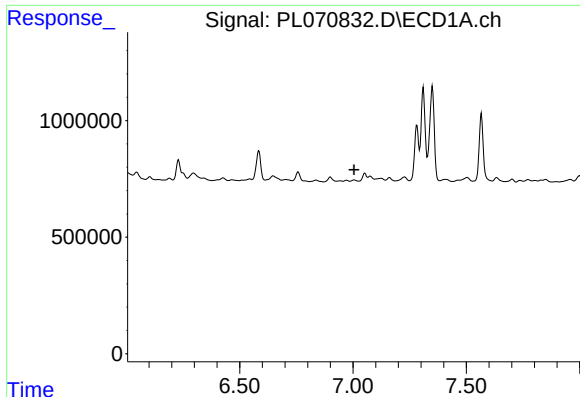
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#5 Aldrin

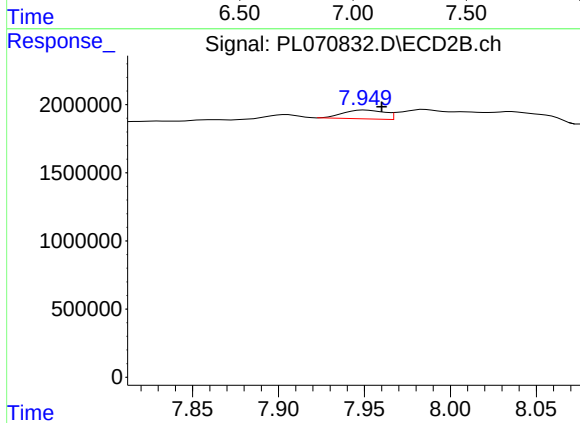
R.T.: 7.470 min
Delta R.T.: -0.023 min
Response: 4119167
Conc: 2.54 ng/ml



#8 Heptachlor epoxide

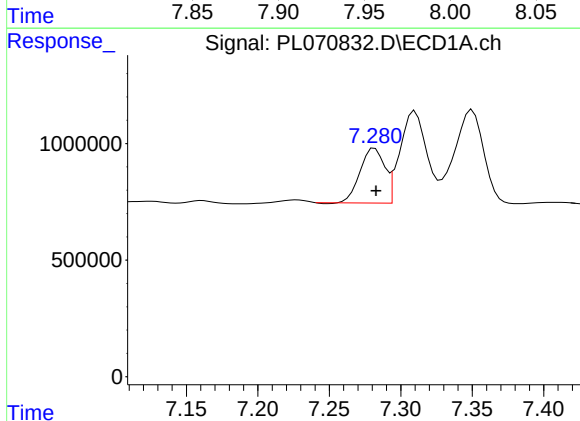
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



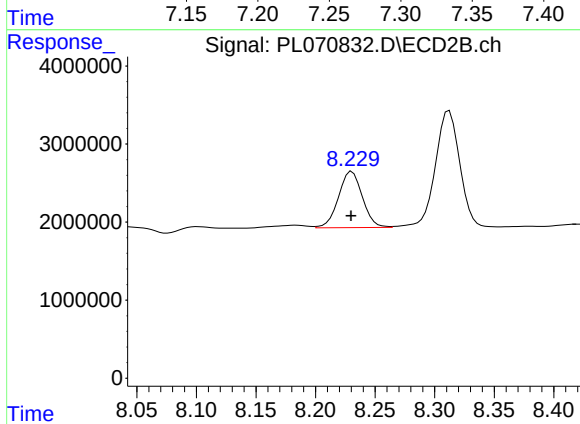
#8 Heptachlor epoxide

R.T.: 7.950 min
Delta R.T.: -0.010 min
Response: 1095152
Conc: 0.72 ng/ml



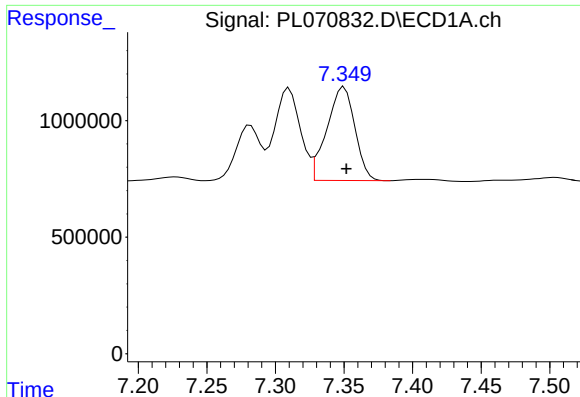
#10 gamma-Chlordane

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 2809036
Conc: 4.23 ng/ml



#10 gamma-Chlordane

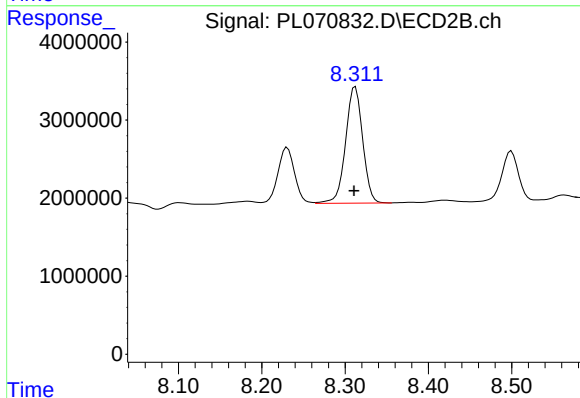
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 10043297
Conc: 6.49 ng/ml



#11 alpha-Chlordane

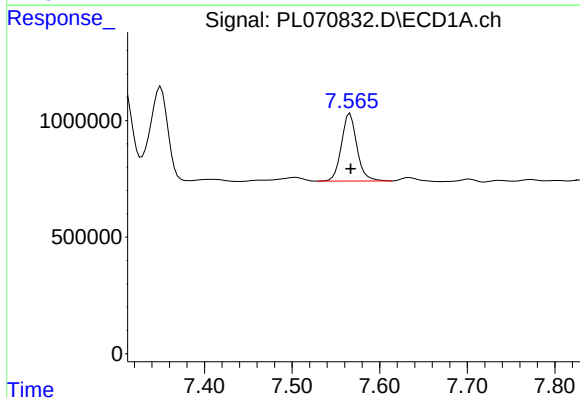
R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 5701732
Conc: 8.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



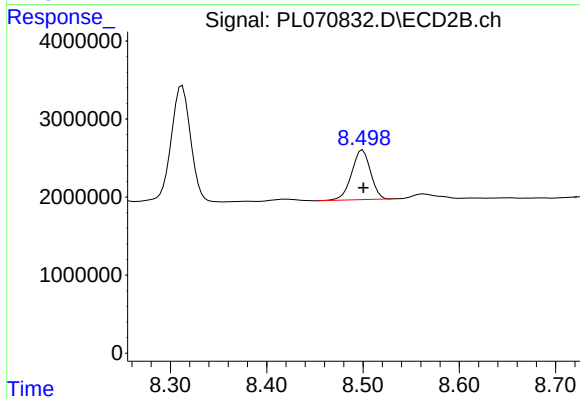
#11 alpha-Chlordane

R.T.: 8.312 min
Delta R.T.: 0.002 min
Response: 21233054
Conc: 13.96 ng/ml



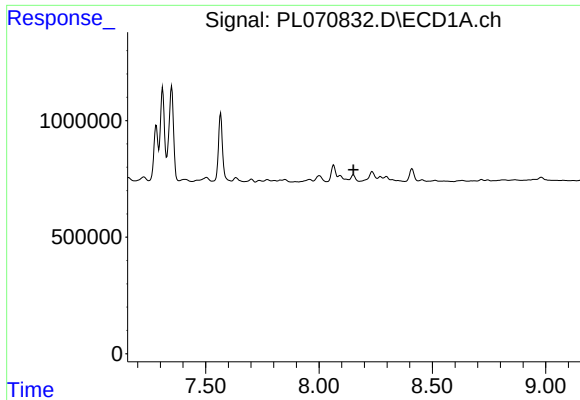
#12 4,4'-DDE

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 3562257
Conc: 6.11 ng/ml



#12 4,4'-DDE

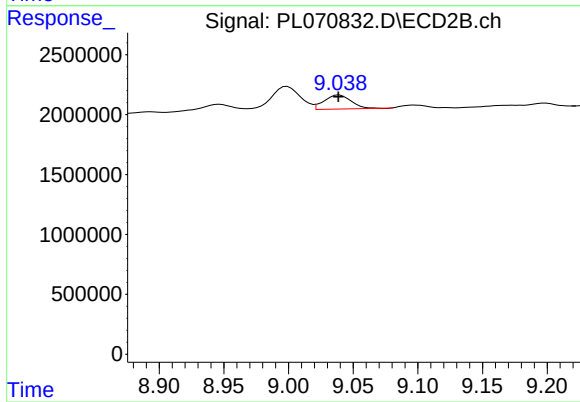
R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 8631870
Conc: 5.85 ng/ml



#16 4,4'-DDD

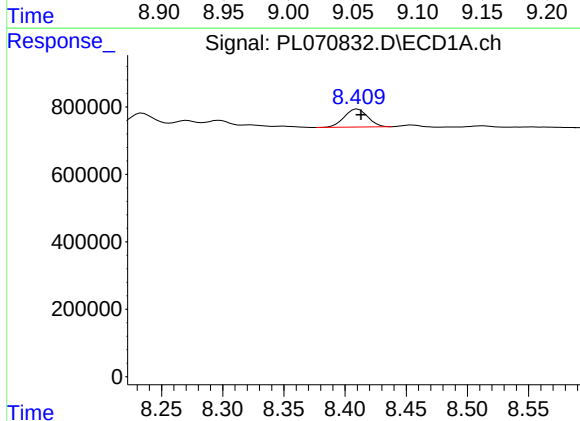
R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



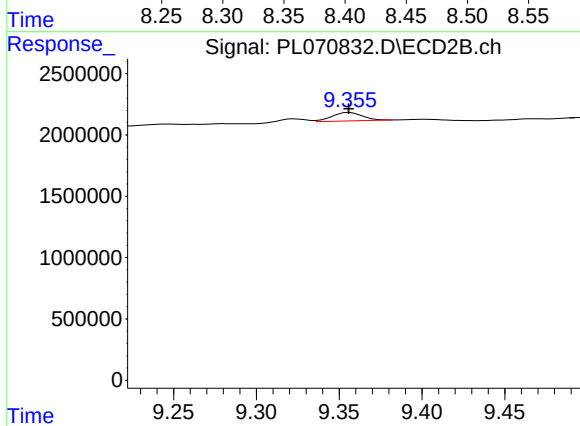
#16 4,4'-DDD

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 1732504
Conc: 1.44 ng/ml



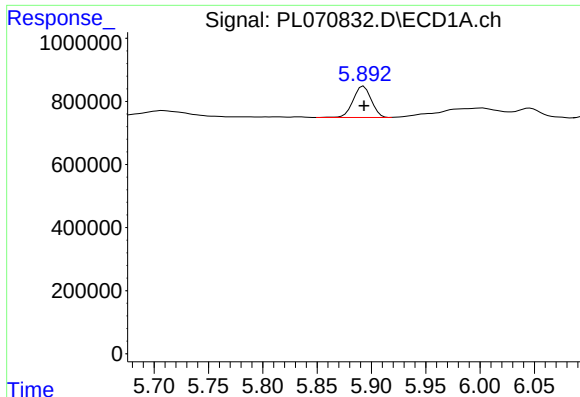
#17 4,4'-DDT

R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 712892
Conc: 1.30 ng/ml



#17 4,4'-DDT

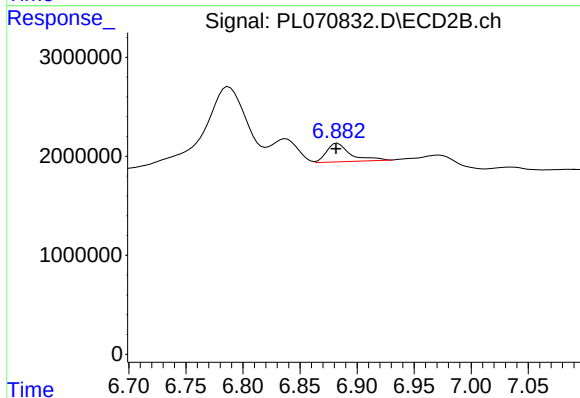
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 888539
Conc: 0.70 ng/ml



#23 Chlordane-1

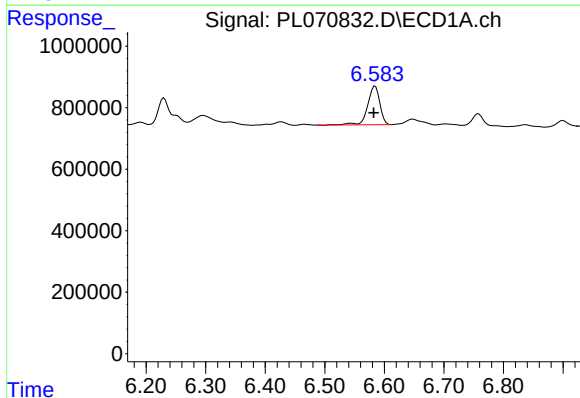
R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 1147849
Conc: 67.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



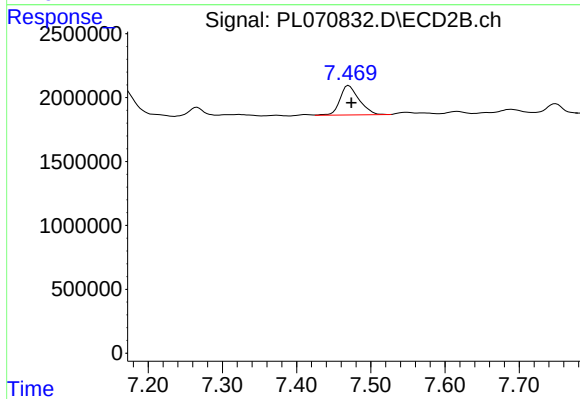
#23 Chlordane-1

R.T.: 6.883 min
Delta R.T.: 0.001 min
Response: 2706646
Conc: 55.74 ng/ml



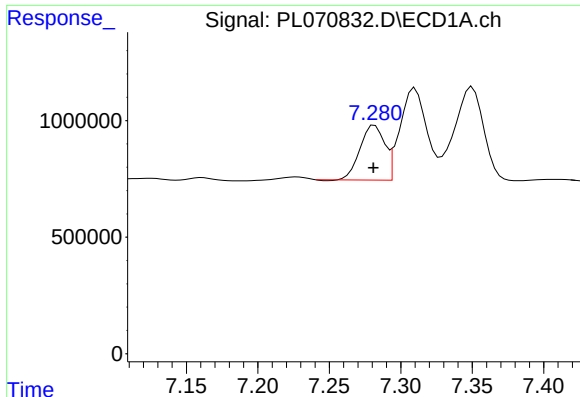
#24 Chlordane-2

R.T.: 6.585 min
Delta R.T.: 0.003 min
Response: 1780544
Conc: 77.54 ng/ml



#24 Chlordane-2

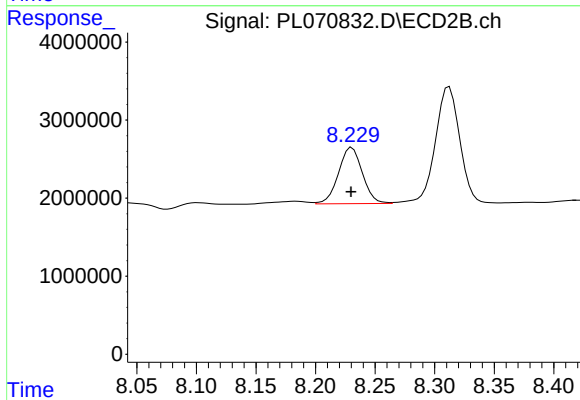
R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 4119167
Conc: 78.53 ng/ml



#25 Chlordane-3

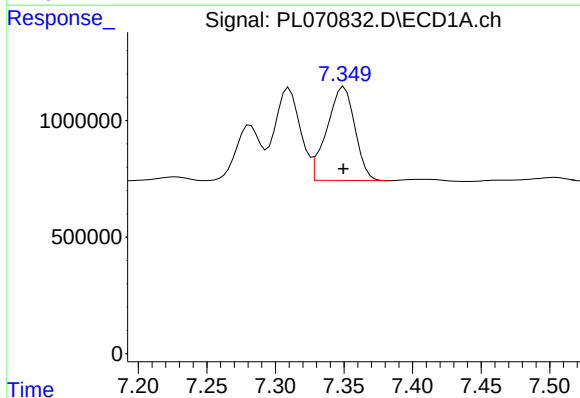
R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 2809036
Conc: 46.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



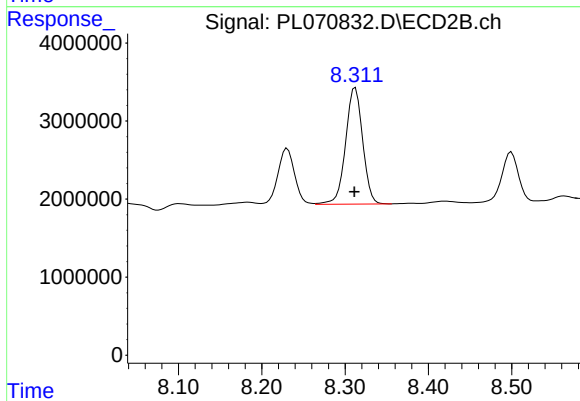
#25 Chlordane-3

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 10043297
Conc: 49.69 ng/ml



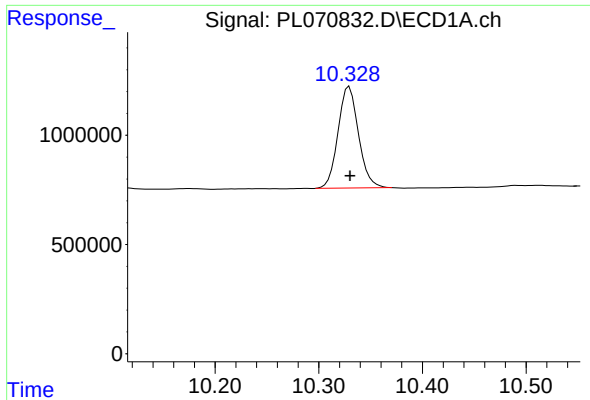
#26 Chlordane-4

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 5701732
Conc: 86.85 ng/ml



#26 Chlordane-4

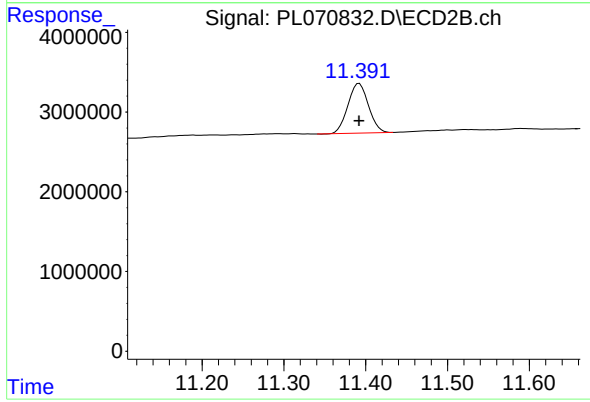
R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 21233054
Conc: 87.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.000 min
Response: 6385609
Conc: 9.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 10795206
Conc: 8.07 ng/ml