

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 01:58
 Operator : AR\AJ
 Sample : M4332-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:49:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.623	5.561	7093454	18061460	14.176	13.656
28)	SA Decachlor...	10.389	11.483	7251406	13964365	10.479	11.539
Target Compounds							
2)	A alpha-BHC	0.000	6.176f	0	2153836	N.D.	1.101 #
10)	B gamma-Chl...	7.340	8.295	1069767	2484471	1.477	1.553
11)	B alpha-Chl...	7.409	8.378	1292330	4030971	1.774	2.556 #
12)	B 4,4'-DDE	7.623	8.560	1043957	1518257	1.640	0.980 #
14)	MA Endrin	8.063	0.000	419143	0	0.663	N.D. #
16)	A 4,4'-DDD	0.000	9.104	0	942577	N.D.	0.798 #
17)	MA 4,4'-DDT	8.469	9.422	1412890	1632022	2.310	1.249 #
21)	B Endrin ke...	0.000	10.060	0	1468236	N.D.	1.098 #
25)	Chlordane-3	7.340	8.295	1069767	2484471	15.636	11.731
26)	Chlordane-4	7.409	8.378	1292330	4030971	17.683	15.860

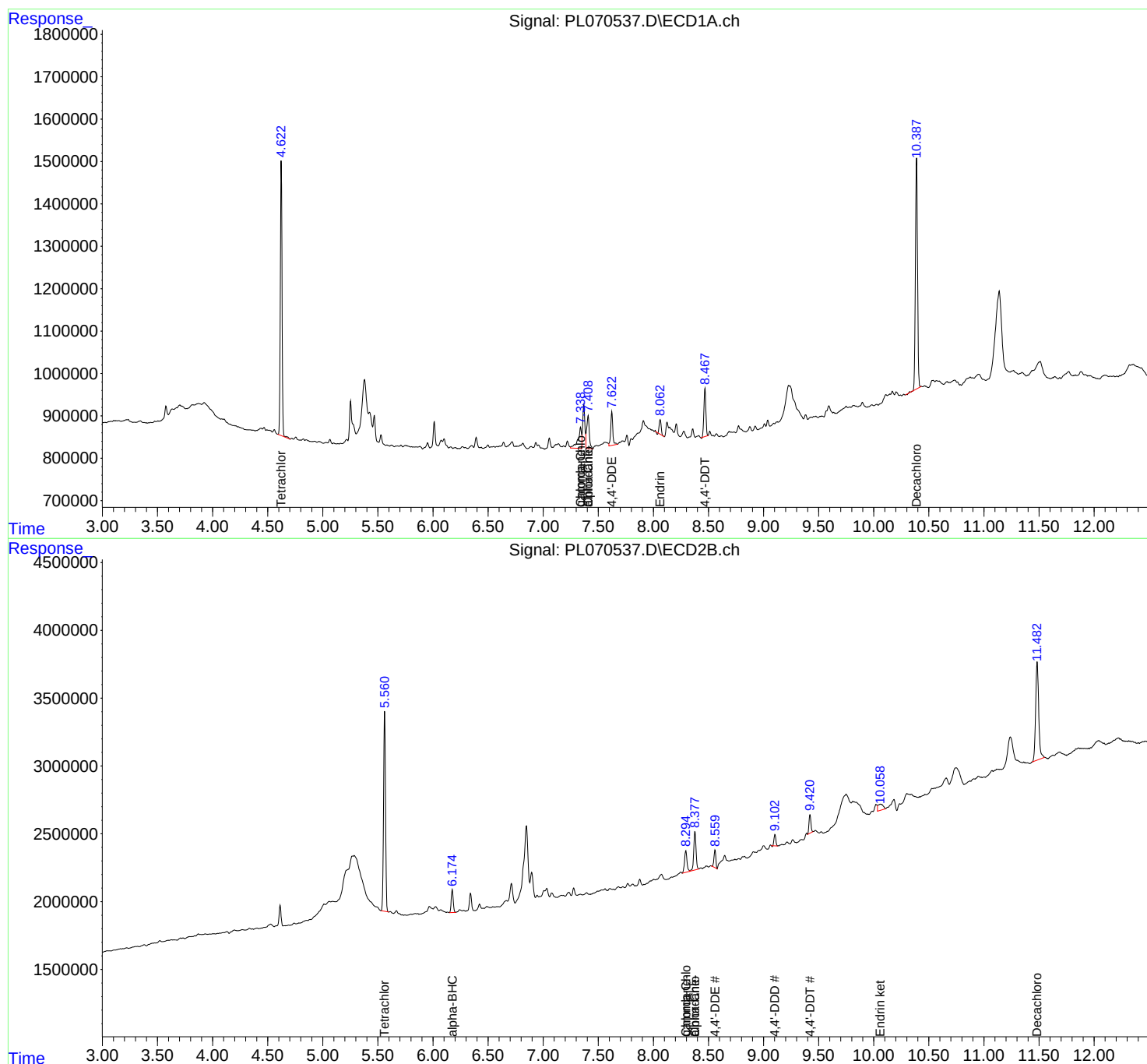
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

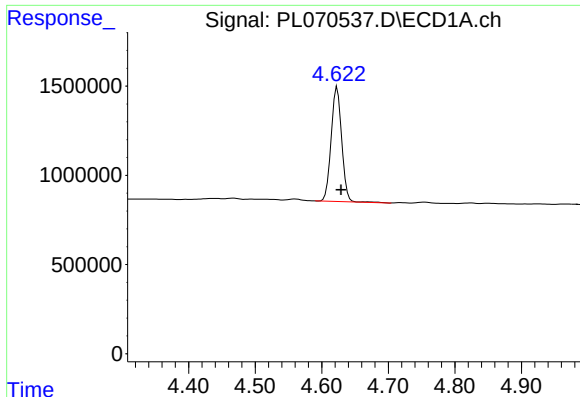
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Acq On : 26 Oct 2021 01:58
Operator : AR\AJ
Sample : M4332-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Quant Time: Oct 26 06:49:17 2021
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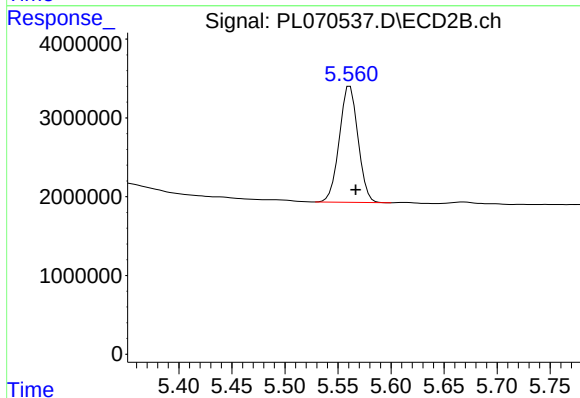




#1 Tetrachloro-m-xylene

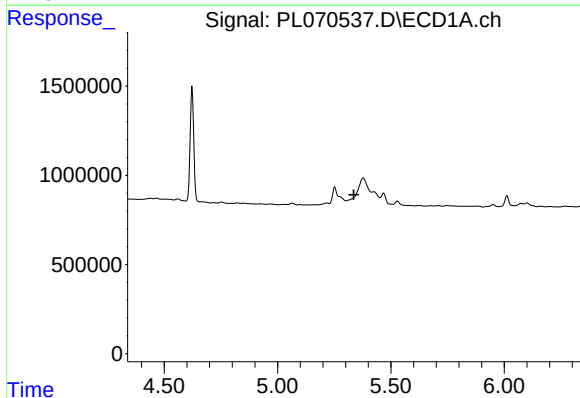
R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 7093454
Conc: 14.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



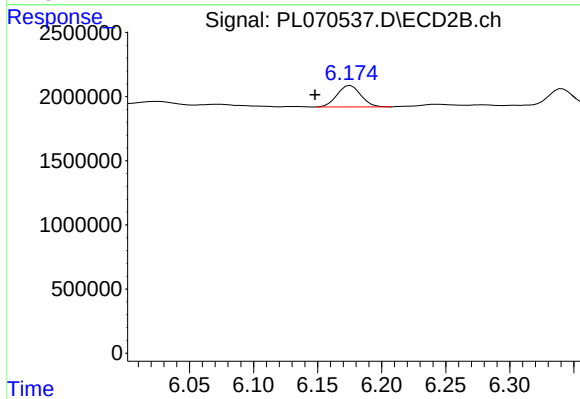
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 18061460
Conc: 13.66 ng/ml



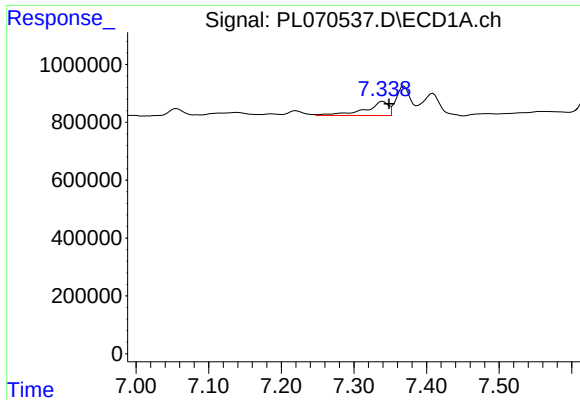
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



#2 alpha-BHC

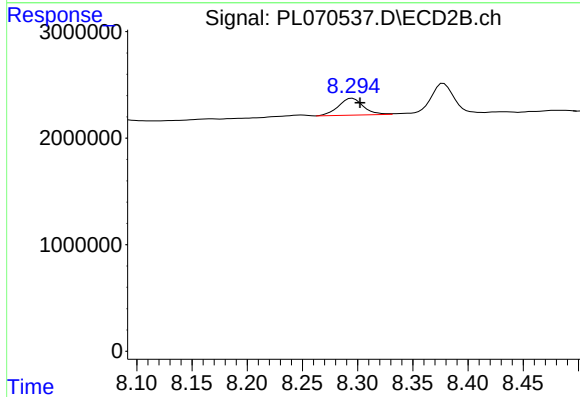
R.T.: 6.176 min
Delta R.T.: 0.028 min
Response: 2153836
Conc: 1.10 ng/ml



#10 gamma-Chlordane

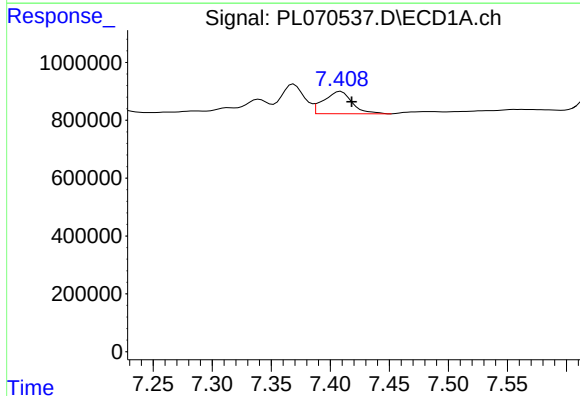
R.T.: 7.340 min
Delta R.T.: -0.008 min
Response: 1069767
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



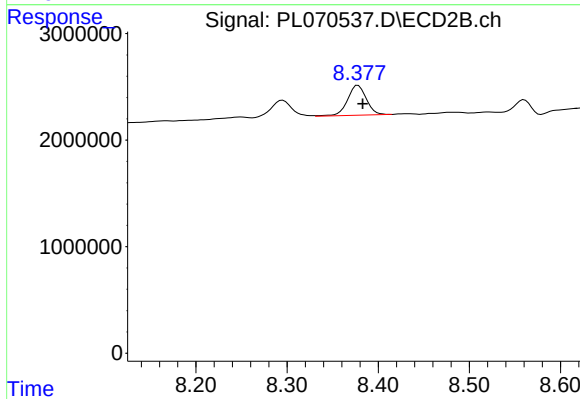
#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 2484471
Conc: 1.55 ng/ml



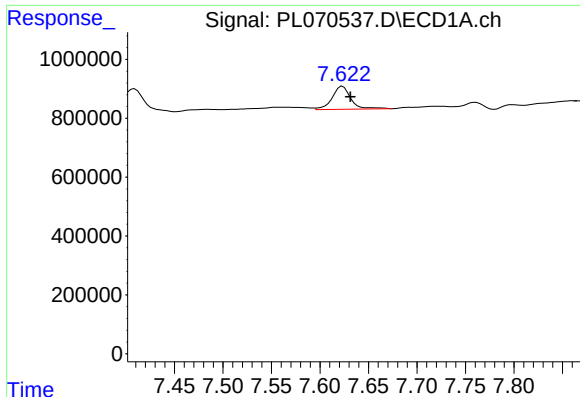
#11 alpha-Chlordane

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 1292330
Conc: 1.77 ng/ml



#11 alpha-Chlordane

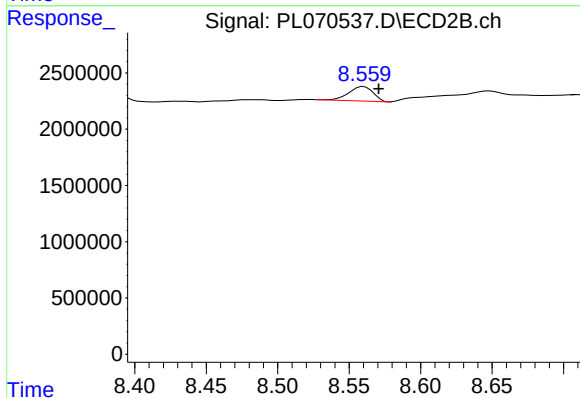
R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 4030971
Conc: 2.56 ng/ml



#12 4,4'-DDE

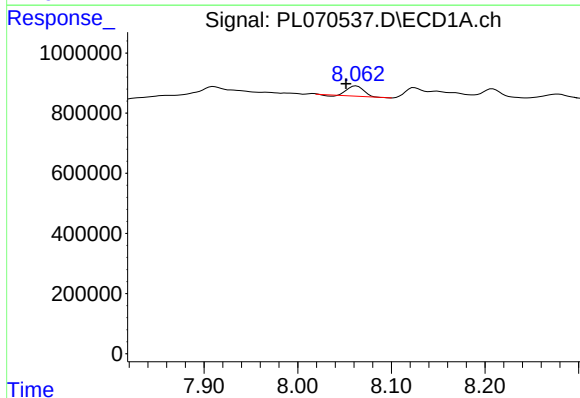
R.T.: 7.623 min
Delta R.T.: -0.008 min
Response: 1043957
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



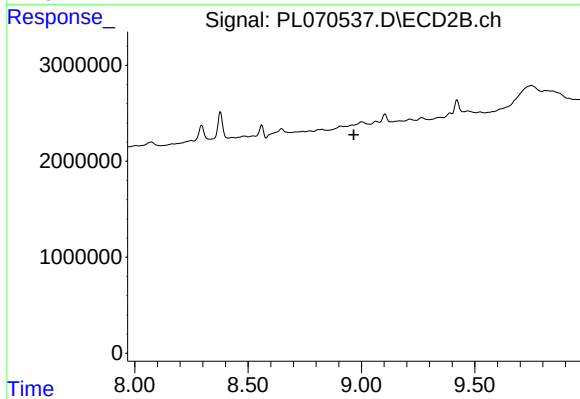
#12 4,4'-DDE

R.T.: 8.560 min
Delta R.T.: -0.011 min
Response: 1518257
Conc: 0.98 ng/ml



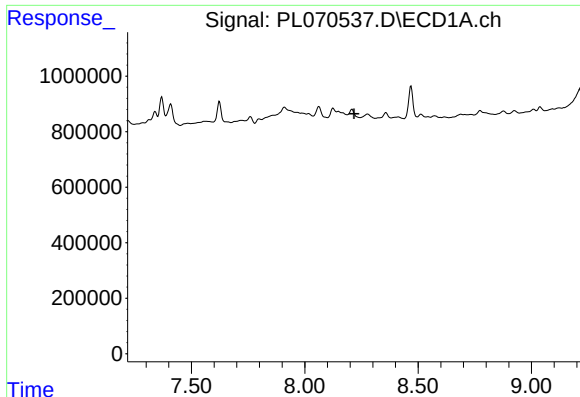
#14 Endrin

R.T.: 8.063 min
Delta R.T.: 0.011 min
Response: 419143
Conc: 0.66 ng/ml



#14 Endrin

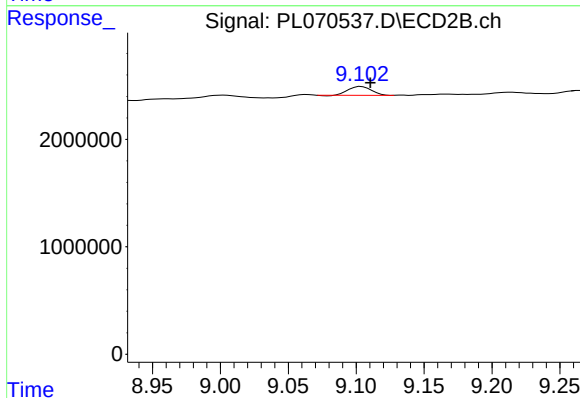
R.T.: 0.000 min
Exp R.T.: 8.967 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

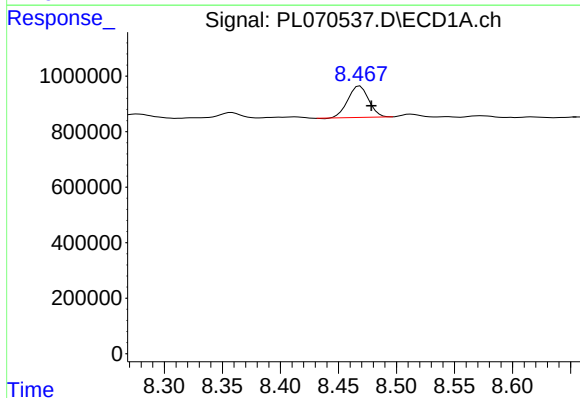
R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



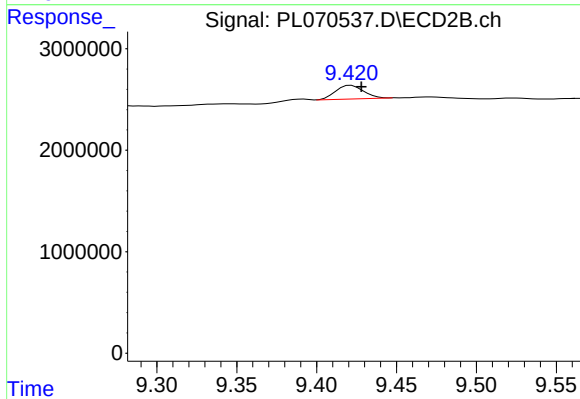
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.007 min
Response: 942577
Conc: 0.80 ng/ml



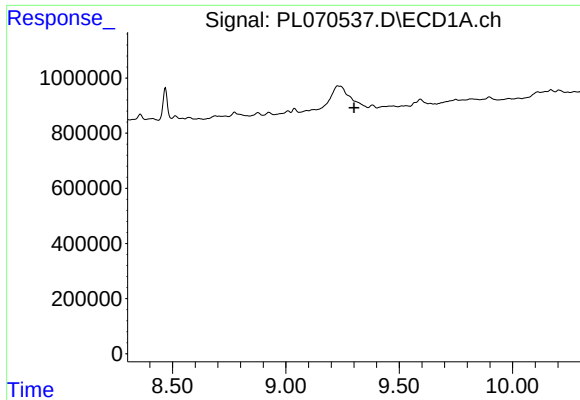
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.010 min
Response: 1412890
Conc: 2.31 ng/ml



#17 4,4'-DDT

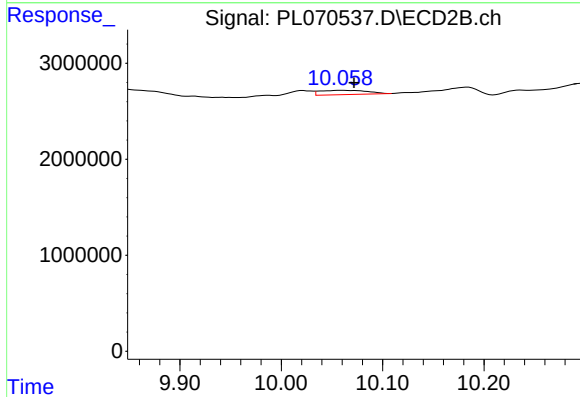
R.T.: 9.422 min
Delta R.T.: -0.007 min
Response: 1632022
Conc: 1.25 ng/ml



#21 Endrin ketone

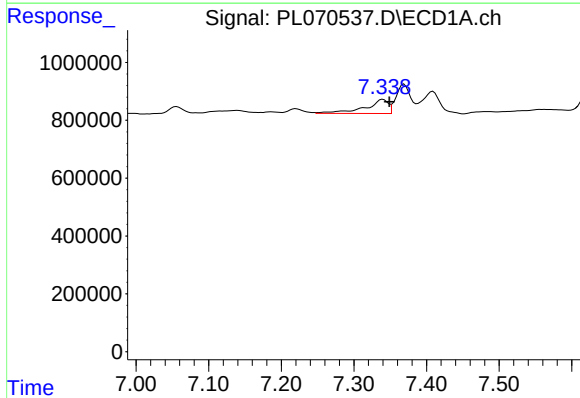
R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



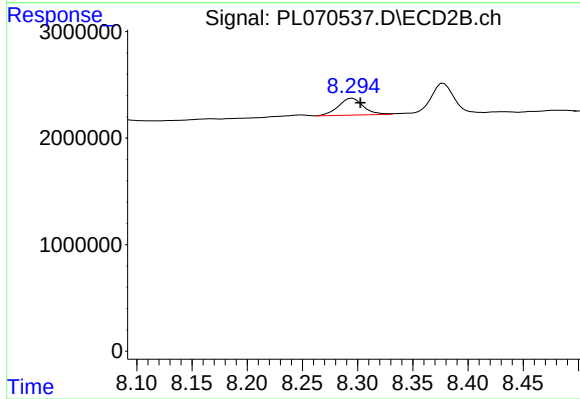
#21 Endrin ketone

R.T.: 10.060 min
Delta R.T.: -0.012 min
Response: 1468236
Conc: 1.10 ng/ml



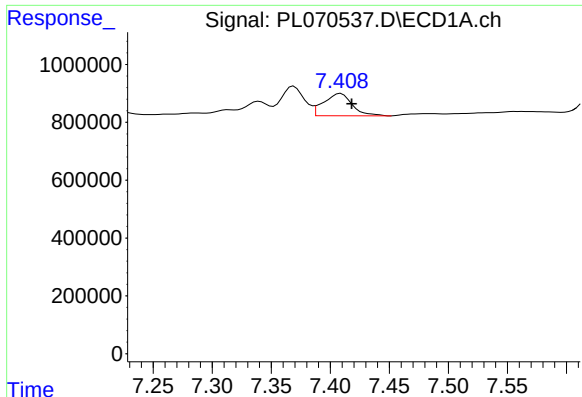
#25 Chlordane-3

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 1069767
Conc: 15.64 ng/ml



#25 Chlordane-3

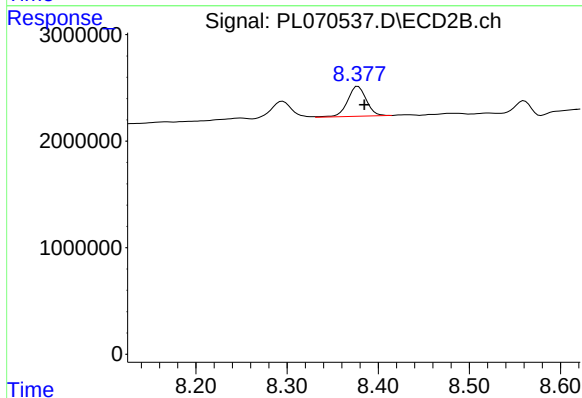
R.T.: 8.295 min
Delta R.T.: -0.007 min
Response: 2484471
Conc: 11.73 ng/ml



#26 Chlordane-4

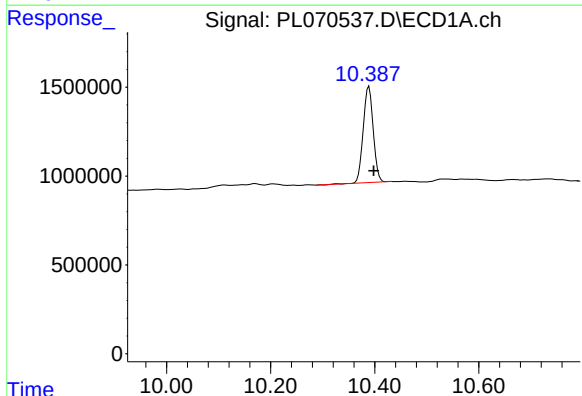
R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 1292330
Conc: 17.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



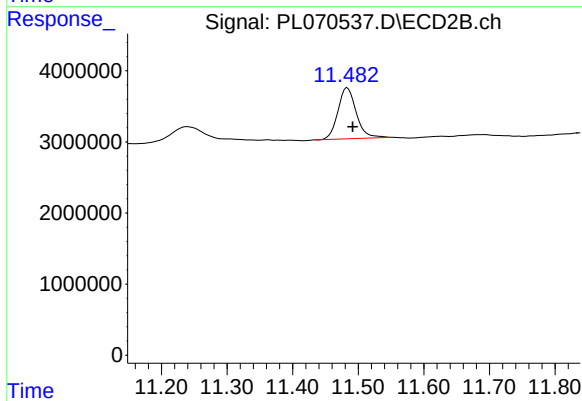
#26 Chlordane-4

R.T.: 8.378 min
Delta R.T.: -0.007 min
Response: 4030971
Conc: 15.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 7251406
Conc: 10.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.008 min
Response: 13964365
Conc: 11.54 ng/ml