

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122821\
 Data File : PL071703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 14:39
 Operator : AR\AJ
 Sample : M5234-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-1-(FB)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 00:24:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.559	5.497	11421127	28605100	17.603	16.763
28)	SA Decachlor...	10.321	11.388	12533042	19566466	16.835	15.612
Target Compounds							
5)	MB Aldrin	0.000	7.490	0	77993	N.D.	0.035 #
9)	A Endosulfan I	0.000	8.393f	0	10130	N.D.	0.006 #
10)	B gamma-Chl...	0.000	8.232	0	408703	N.D.	0.210 #
12)	B 4,4'-DDE	0.000	8.494	0	69909	N.D.	0.039 #
14)	MA Endrin	0.000	8.916f	0	62990	N.D.	0.042 #
15)	B Endosulfa...	0.000	9.156f	0	787944	N.D.	0.530 #
16)	A 4,4'-DDD	0.000	9.042	0	688439	N.D.	0.530 #
19)	B Endosulfa...	0.000	9.513	0	168057	N.D.	0.119 #
24)	Chlordane-2	0.000	7.459	0	436642	N.D.	5.926 #
25)	Chlordane-3	0.000	8.232	0	408703	N.D.	1.479 #

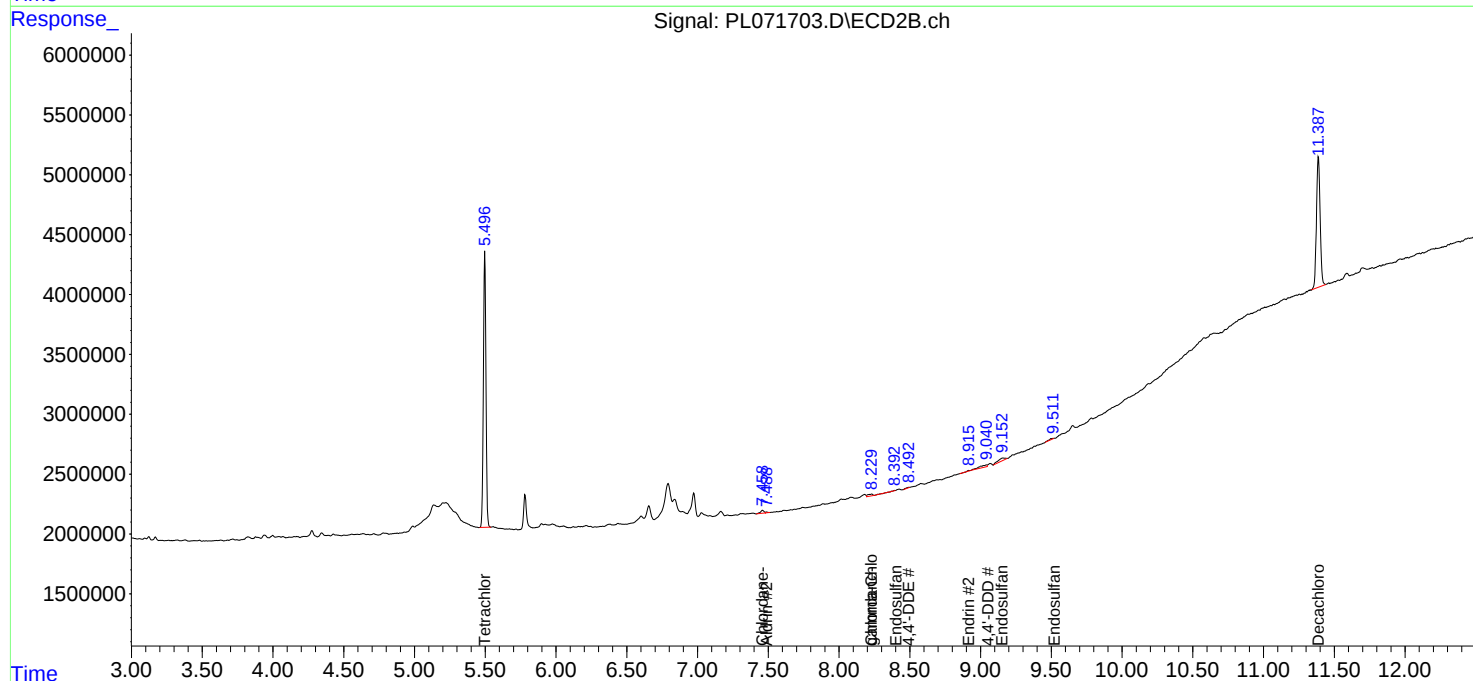
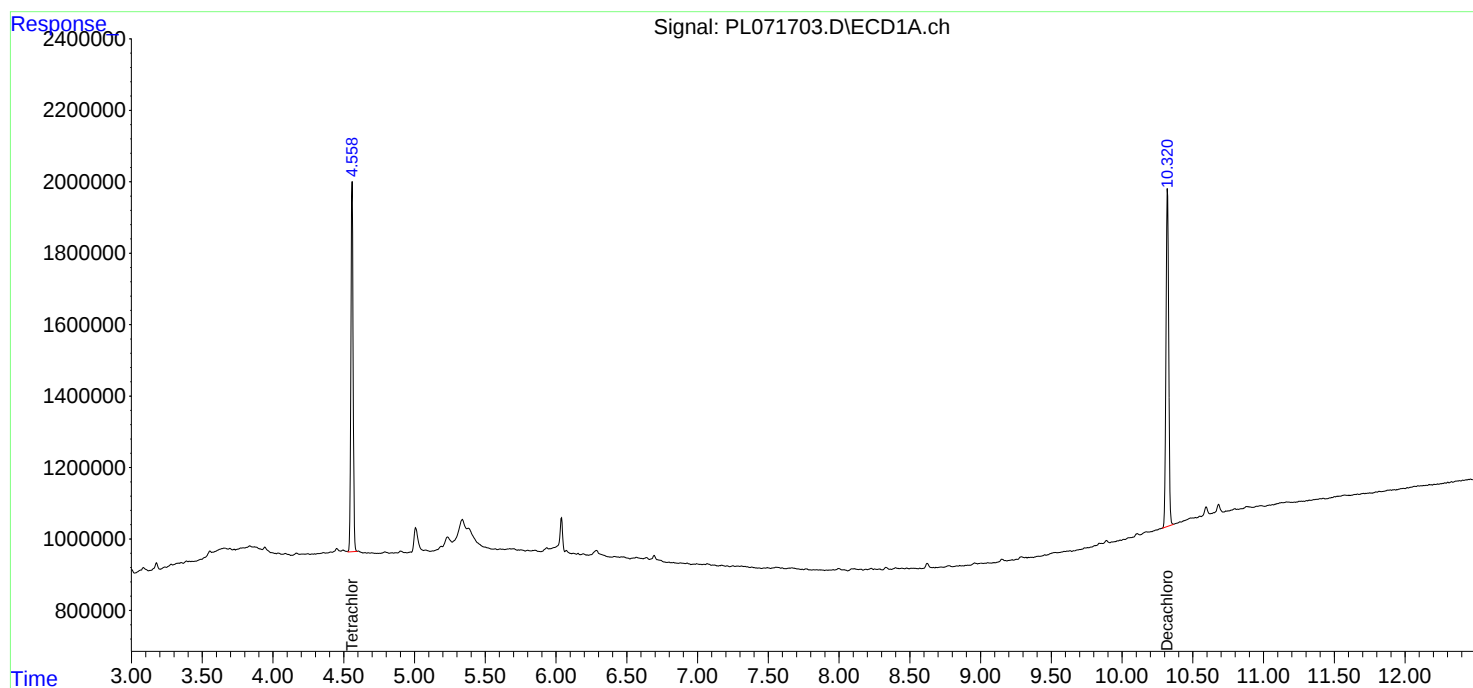
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

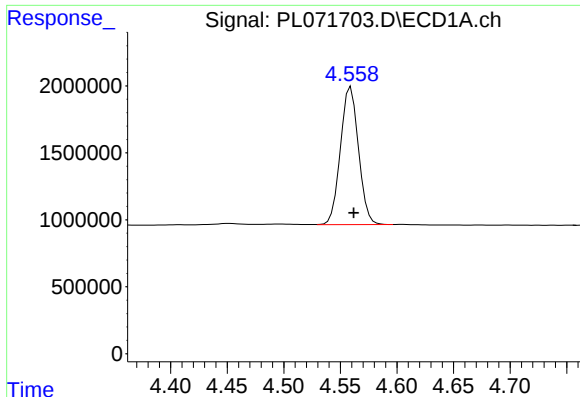
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122821\
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Operator : AR\AJ
Sample : M5234-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

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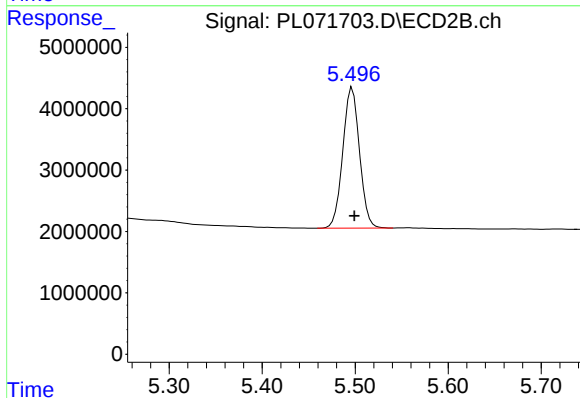




#1 Tetrachloro-m-xylene

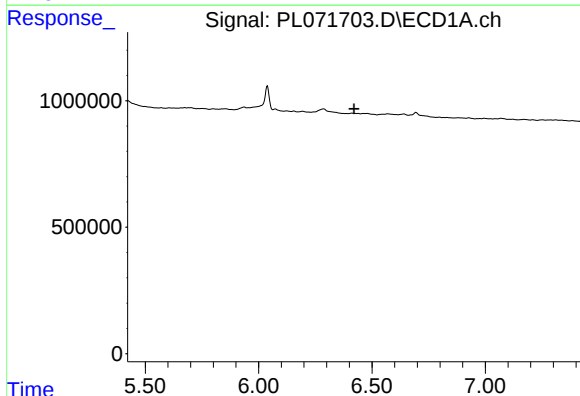
R.T.: 4.559 min
Delta R.T.: -0.003 min
Response: 11421127
Conc: 17.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-1-(FB)



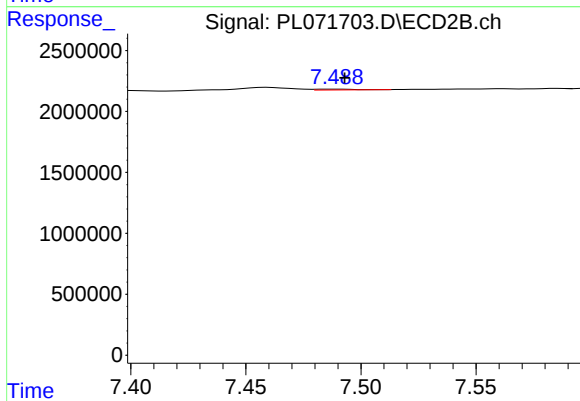
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 28605100
Conc: 16.76 ng/ml



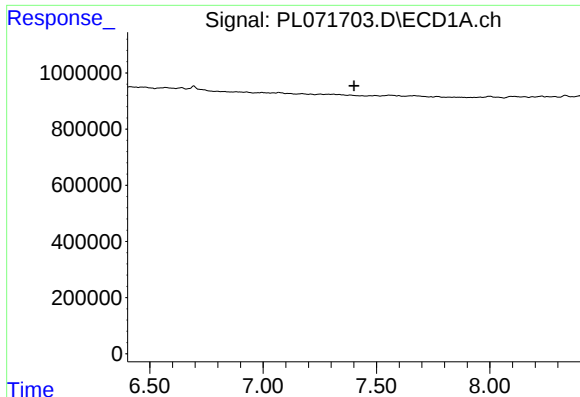
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#5 Aldrin

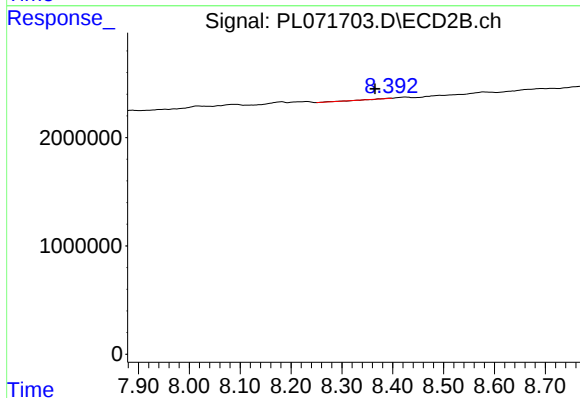
R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 77993
Conc: 0.04 ng/ml



#9 Endosulfan I

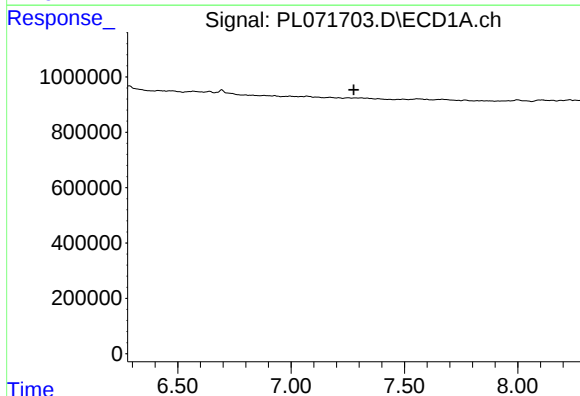
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-1-(FB)



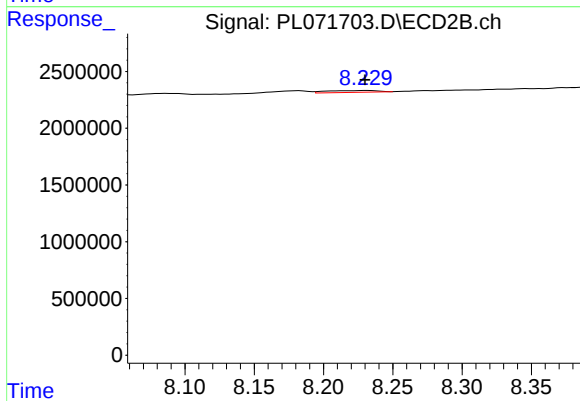
#9 Endosulfan I

R.T.: 8.393 min
Delta R.T.: 0.028 min
Response: 10130
Conc: 0.01 ng/ml



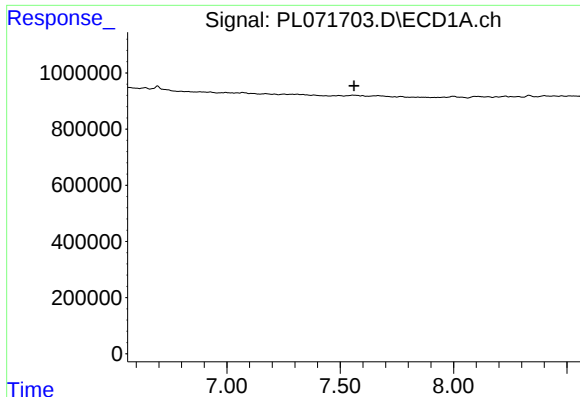
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

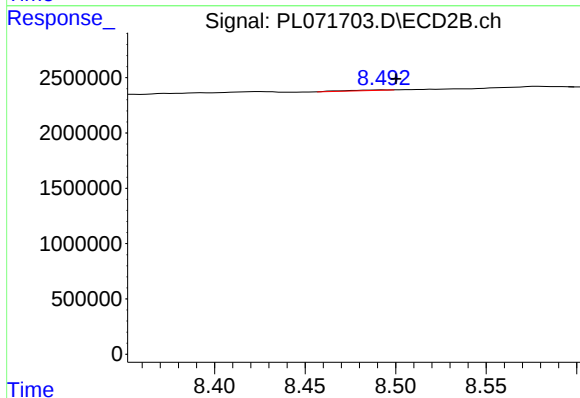
R.T.: 8.232 min
Delta R.T.: 0.002 min
Response: 408703
Conc: 0.21 ng/ml



#12 4,4'-DDE

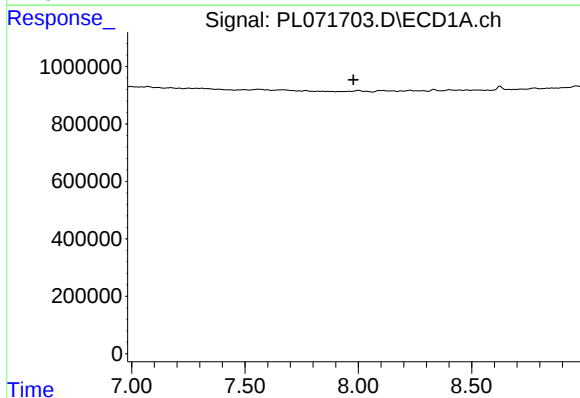
R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-1-(FB)



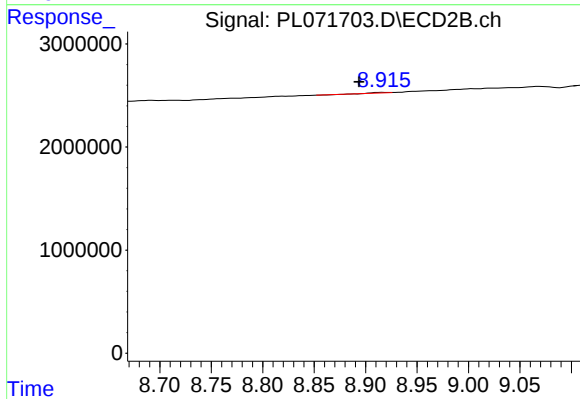
#12 4,4'-DDE

R.T.: 8.494 min
Delta R.T.: -0.007 min
Response: 69909
Conc: 0.04 ng/ml



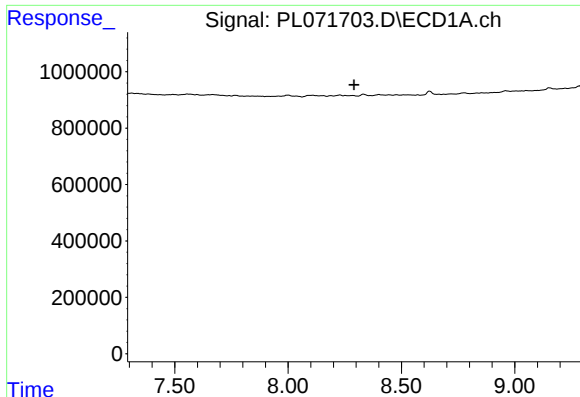
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 7.979 min
Response: 0
Conc: N.D.



#14 Endrin

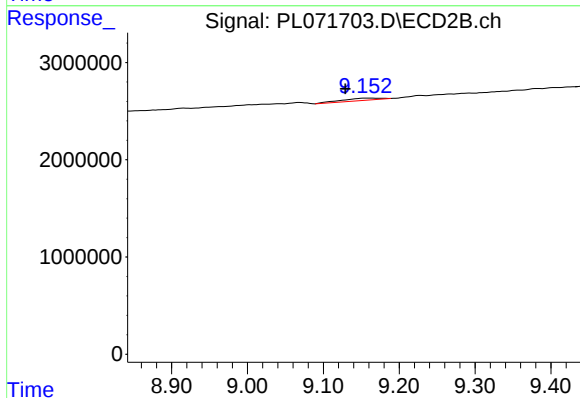
R.T.: 8.916 min
Delta R.T.: 0.023 min
Response: 62990
Conc: 0.04 ng/ml



#15 Endosulfan II

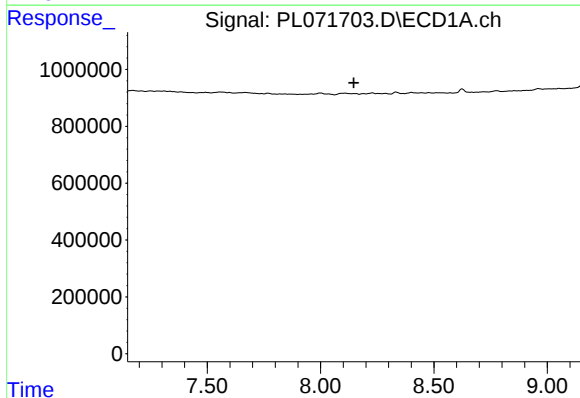
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-1-(FB)



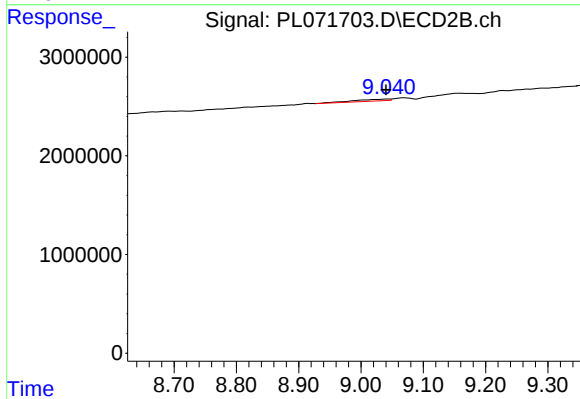
#15 Endosulfan II

R.T.: 9.156 min
Delta R.T.: 0.027 min
Response: 787944
Conc: 0.53 ng/ml



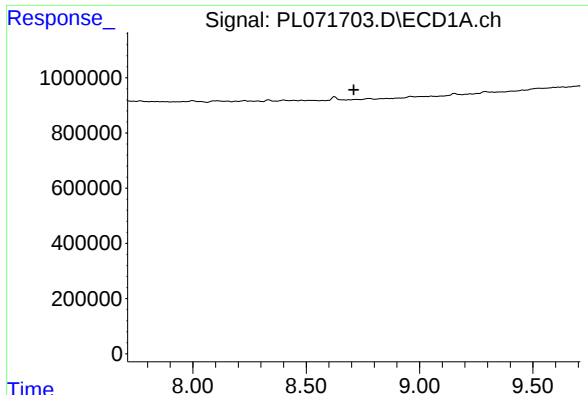
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

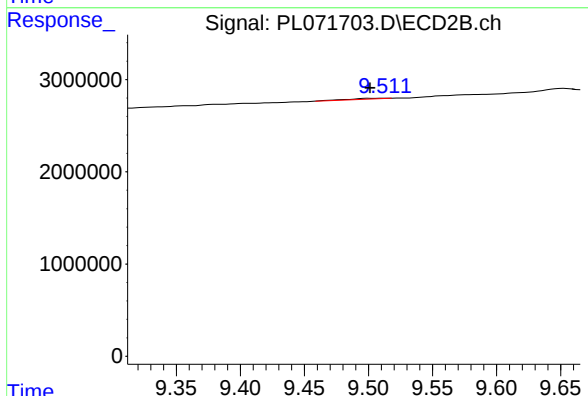
R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 688439
Conc: 0.53 ng/ml



#19 Endosulfan Sulfate

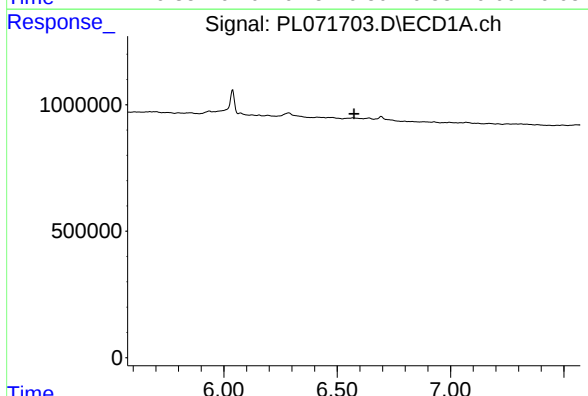
R.T.: 0.000 min
Exp R.T. : 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-1-(FB)



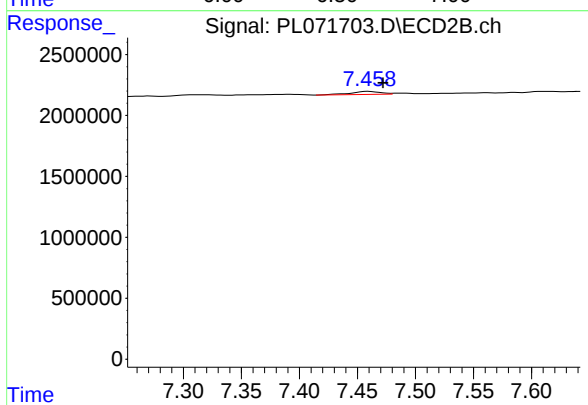
#19 Endosulfan Sulfate

R.T.: 9.513 min
Delta R.T.: 0.011 min
Response: 168057
Conc: 0.12 ng/ml



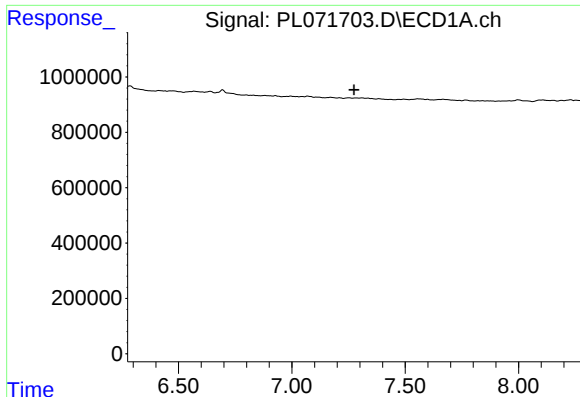
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#24 Chlordane-2

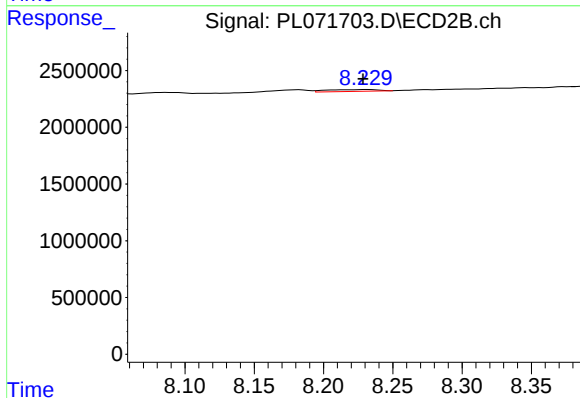
R.T.: 7.459 min
Delta R.T.: -0.013 min
Response: 436642
Conc: 5.93 ng/ml



#25 Chlordane-3

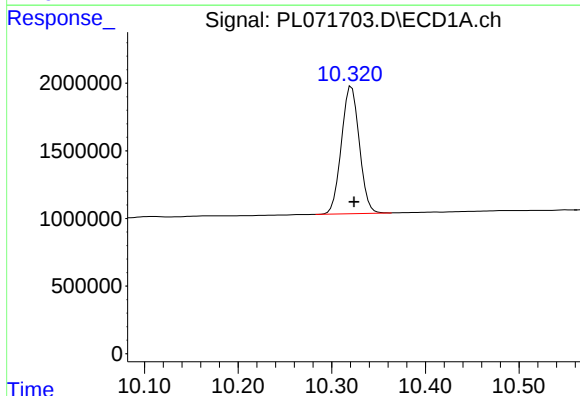
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-1-(FB)



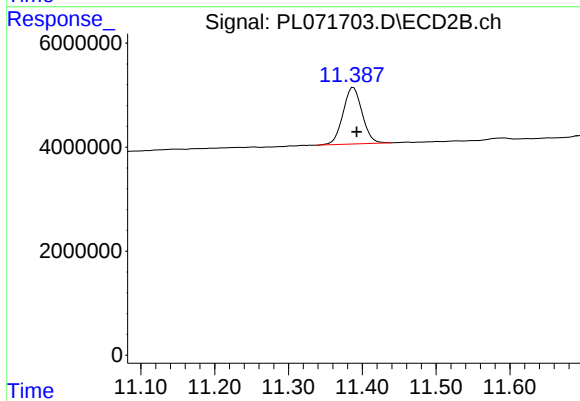
#25 Chlordane-3

R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 408703
Conc: 1.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.003 min
Response: 12533042
Conc: 16.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.004 min
Response: 19566466
Conc: 15.61 ng/ml