

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
 Data File : PL067165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 23:33
 Operator : AR\AJ
 Sample : M2589-30
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FOUNDATION-EXCAVATION-SAMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:26:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.480	5.529	10095479	17506531	24.653	27.062
28)	SA Decachlor...	10.221	11.425	10139408	15131859	15.680	18.136
Target Compounds							
3)	MA gamma-BHC...	5.604	0.000	774904	0	1.391	N.D. #
6)	B beta-BHC	5.964f	0.000	437897	0	1.644	N.D. #
7)	B delta-BHC	6.215f	0.000	145919	0	0.275	N.D. #
15)	B Endosulfa...	0.000	9.178f	0	825515	N.D.	1.338 #
17)	MA 4,4'-DDT	8.314	0.000	238242	0	0.517	N.D. #
18)	B Endrin al...	0.000	9.279f	0	453402	N.D.	0.833 #
19)	B Endosulfa...	0.000	9.545	0	551571	N.D.	0.886 #
21)	B Endrin ke...	9.143f	0.000	171435	0	0.268	N.D. #
23)	Chlordane-1	0.000	6.940f	0	181207	N.D.	8.842 #
24)	Chlordane-2	6.484	0.000	1453824	0	66.529	N.D. #

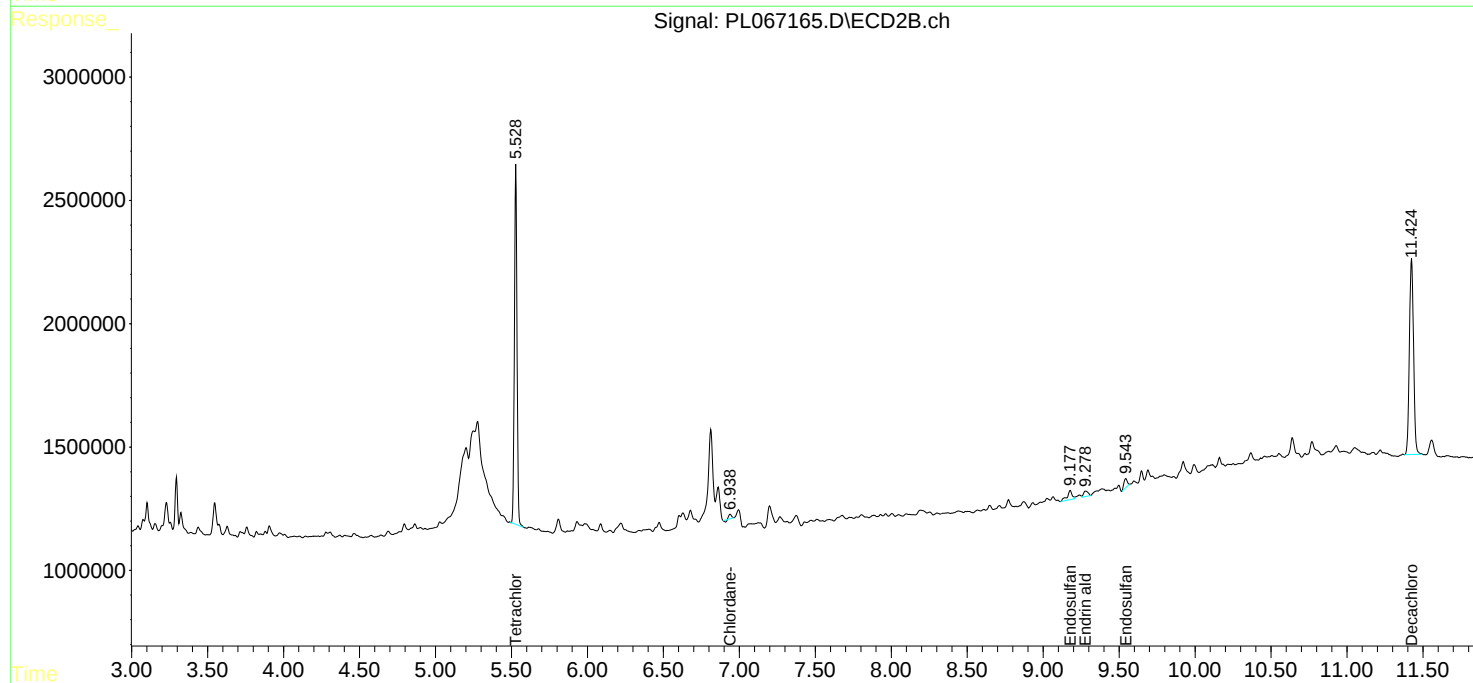
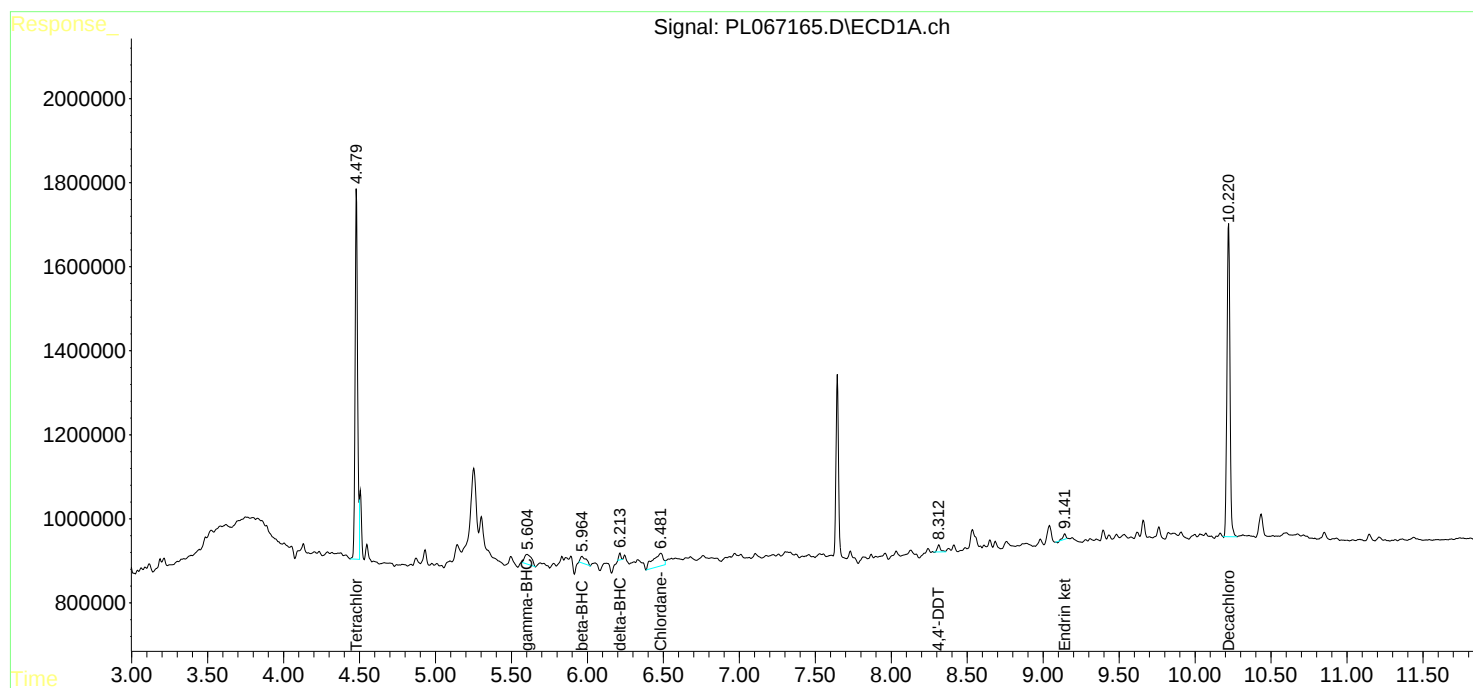
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

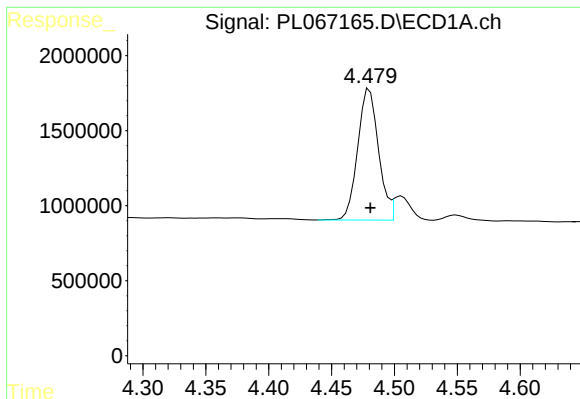
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060721\
Data File : PL067165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : M2589-30
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:26:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
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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

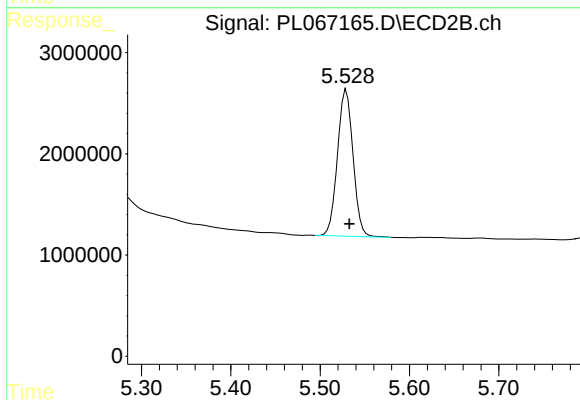




#1 Tetrachloro-m-xylene

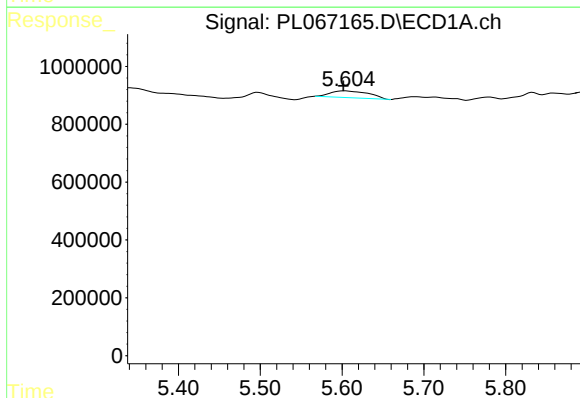
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 10095479
Conc: 24.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



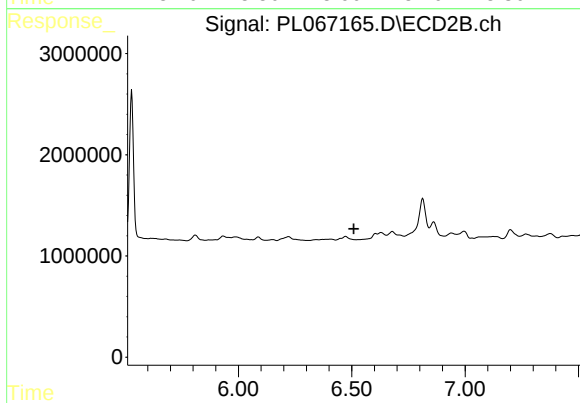
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 17506531
Conc: 27.06 ng/ml



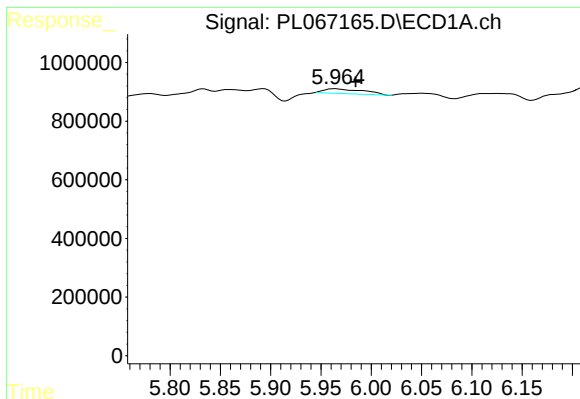
#3 gamma-BHC (Lindane)

R.T.: 5.604 min
Delta R.T.: 0.002 min
Response: 774904
Conc: 1.39 ng/ml



#3 gamma-BHC (Lindane)

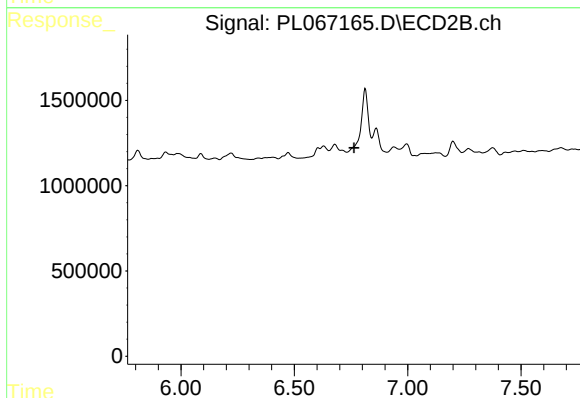
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#6 beta-BHC

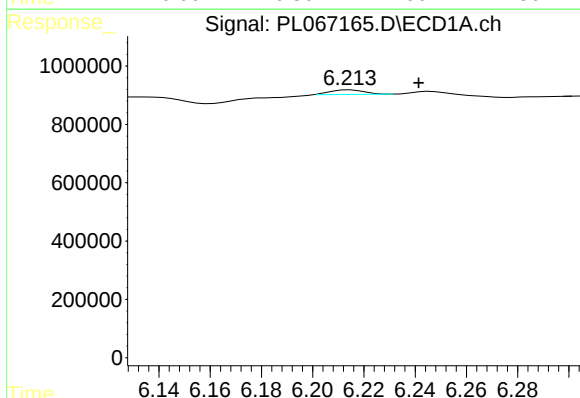
R.T.: 5.964 min
Delta R.T.: -0.020 min
Response: 437897
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



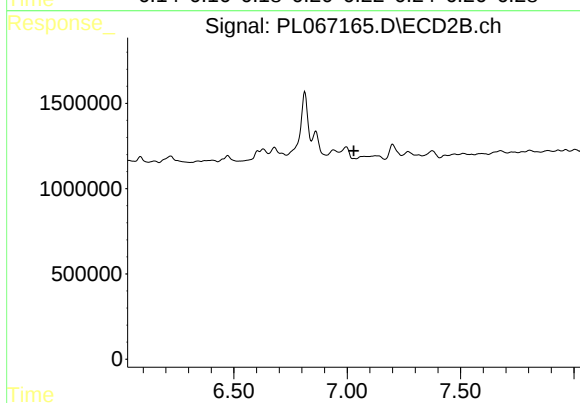
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



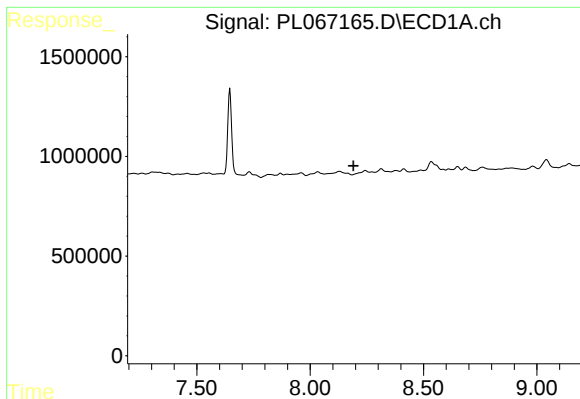
#7 delta-BHC

R.T.: 6.215 min
Delta R.T.: -0.027 min
Response: 145919
Conc: 0.28 ng/ml



#7 delta-BHC

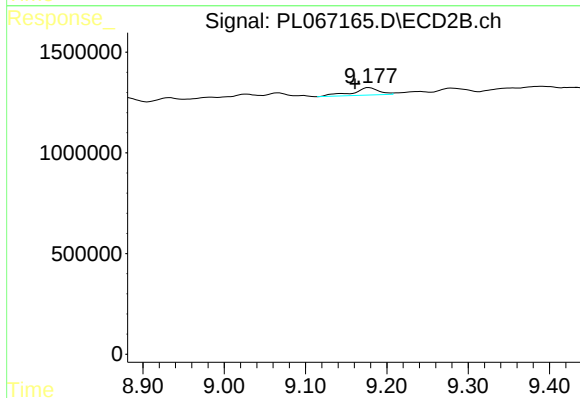
R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



#15 Endosulfan II

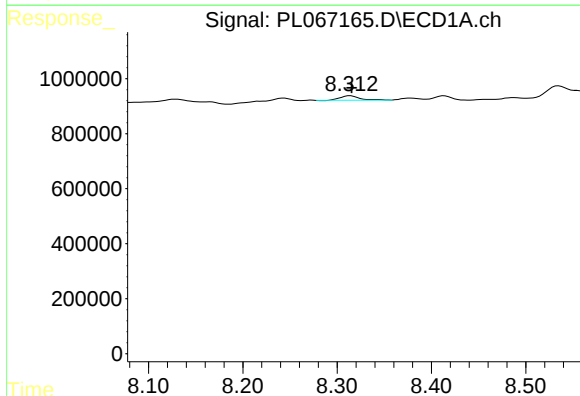
R.T.: 0.000 min
Exp R.T.: 8.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



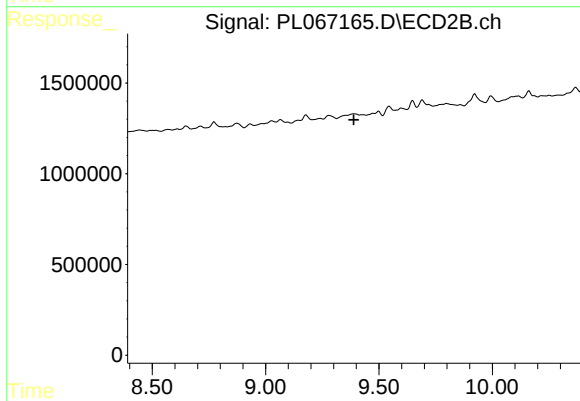
#15 Endosulfan II

R.T.: 9.178 min
Delta R.T.: 0.017 min
Response: 825515
Conc: 1.34 ng/ml



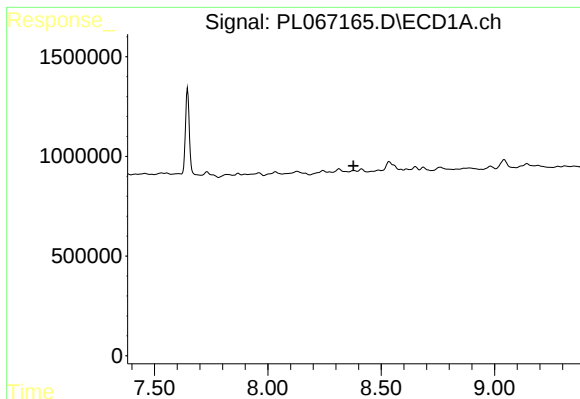
#17 4,4'-DDT

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 238242
Conc: 0.52 ng/ml



#17 4,4'-DDT

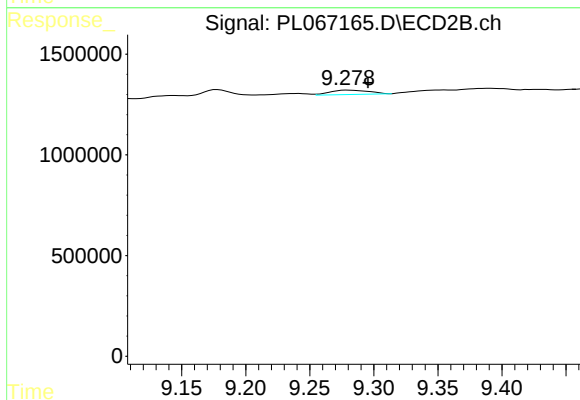
R.T.: 0.000 min
Exp R.T.: 9.389 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

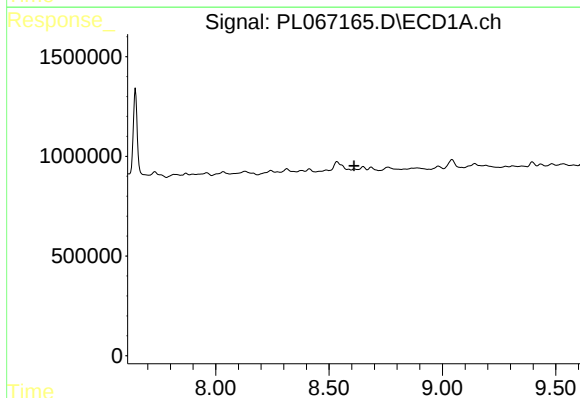
R.T.: 0.000 min
Exp R.T. : 8.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



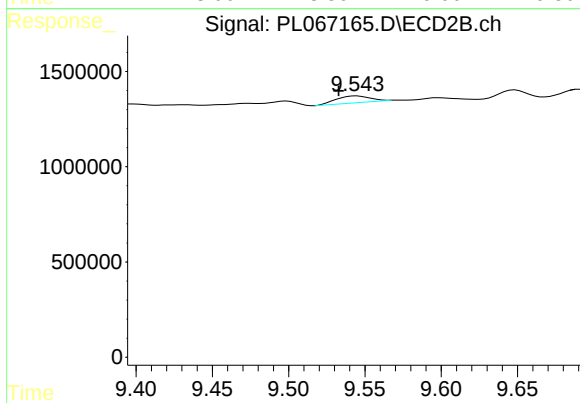
#18 Endrin aldehyde

R.T.: 9.279 min
Delta R.T.: -0.016 min
Response: 453402
Conc: 0.83 ng/ml



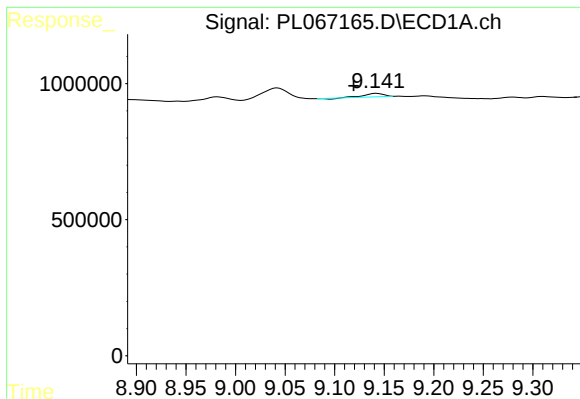
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.610 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

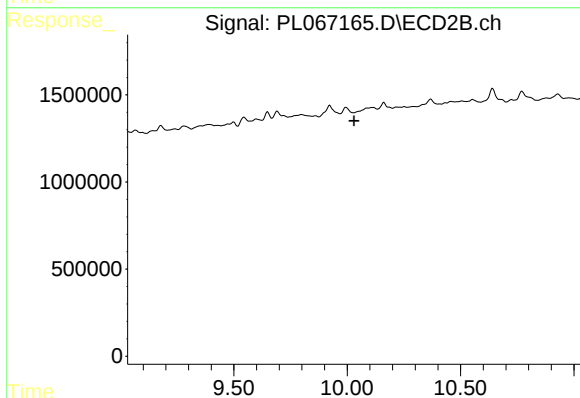
R.T.: 9.545 min
Delta R.T.: 0.012 min
Response: 551571
Conc: 0.89 ng/ml



#21 Endrin ketone

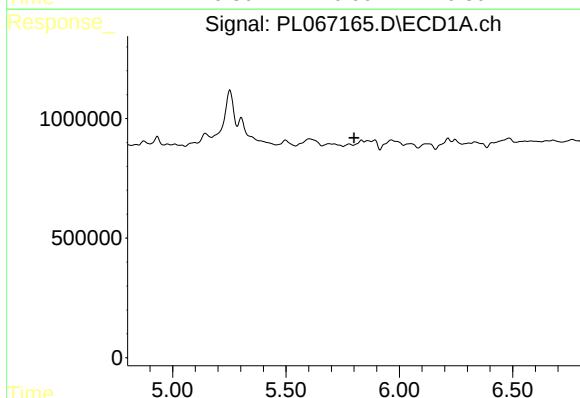
R.T.: 9.143 min
Delta R.T.: 0.023 min
Response: 171435
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP



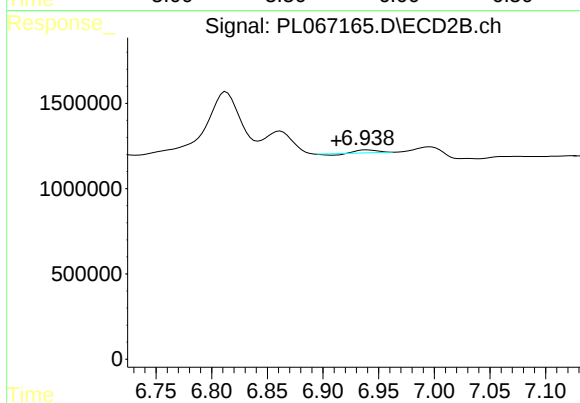
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.030 min
Response: 0
Conc: N.D.



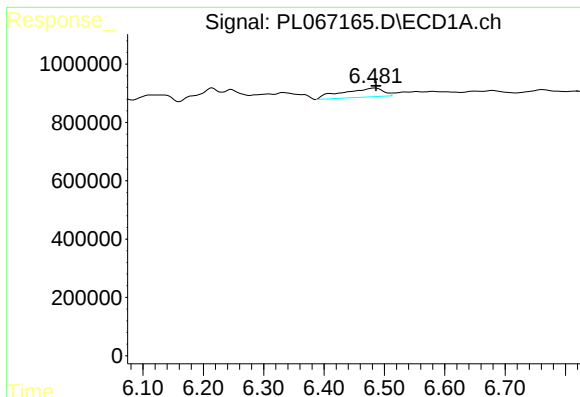
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#23 Chlordane-1

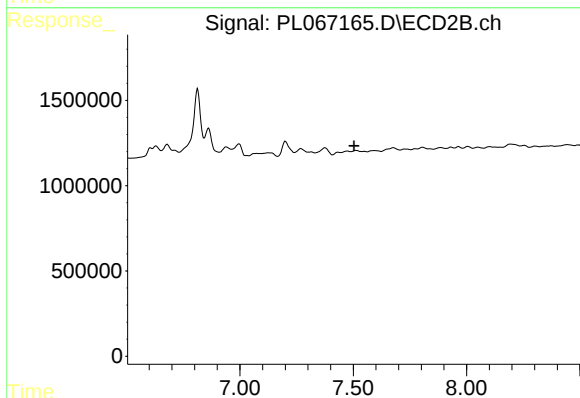
R.T.: 6.940 min
Delta R.T.: 0.028 min
Response: 181207
Conc: 8.84 ng/ml



#24 Chlordane-2

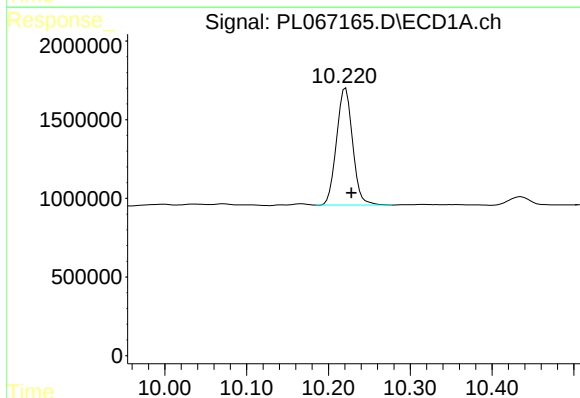
R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 1453824
Conc: 66.53 ng/ml

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ECD_L
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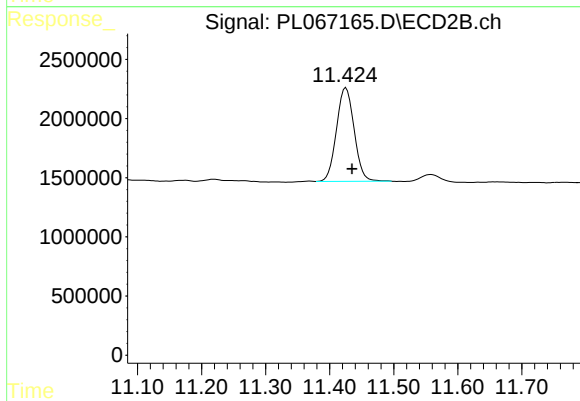
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.007 min
Response: 10139408
Conc: 15.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.010 min
Response: 15131859
Conc: 18.14 ng/ml