

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062521\
 Data File : PL067817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2021 20:26
 Operator : AR\AJ
 Sample : M2843-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-062421

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 05:53:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.476	5.526	5522595	10464844	10.045	11.101
28)	SA Decachlor...	10.215	11.419	7306820	11660795	10.310	11.707
Target Compounds							
10)	B gamma-Chl...	7.177	8.252	313793	779941	0.433	0.772 #
11)	B alpha-Chl...	7.245	8.336	463612	1321815	0.633	1.309 #
12)	B 4,4'-DDE	7.464	8.523	358384	424919	0.539	0.469
14)	MA Endrin	7.891	0.000	185721	0	0.283	N.D. #
15)	B Endosulfa...	8.180	9.176f	346976	245446	0.563	0.308 #
21)	B Endrin ke...	0.000	10.042f	0	231293	N.D.	0.255 #
23)	Chlordane-1	5.794	0.000	378809	0	20.474	N.D. #
24)	Chlordane-2	6.481	0.000	410618	0	15.334	N.D. #
25)	Chlordane-3	7.177	8.252	313793	779941	4.670	5.828
26)	Chlordane-4	7.245	8.336	463612	1321815	6.344	8.154 #
27)	Chlordane-5	8.180	0.000	346976	0	15.859	N.D. #

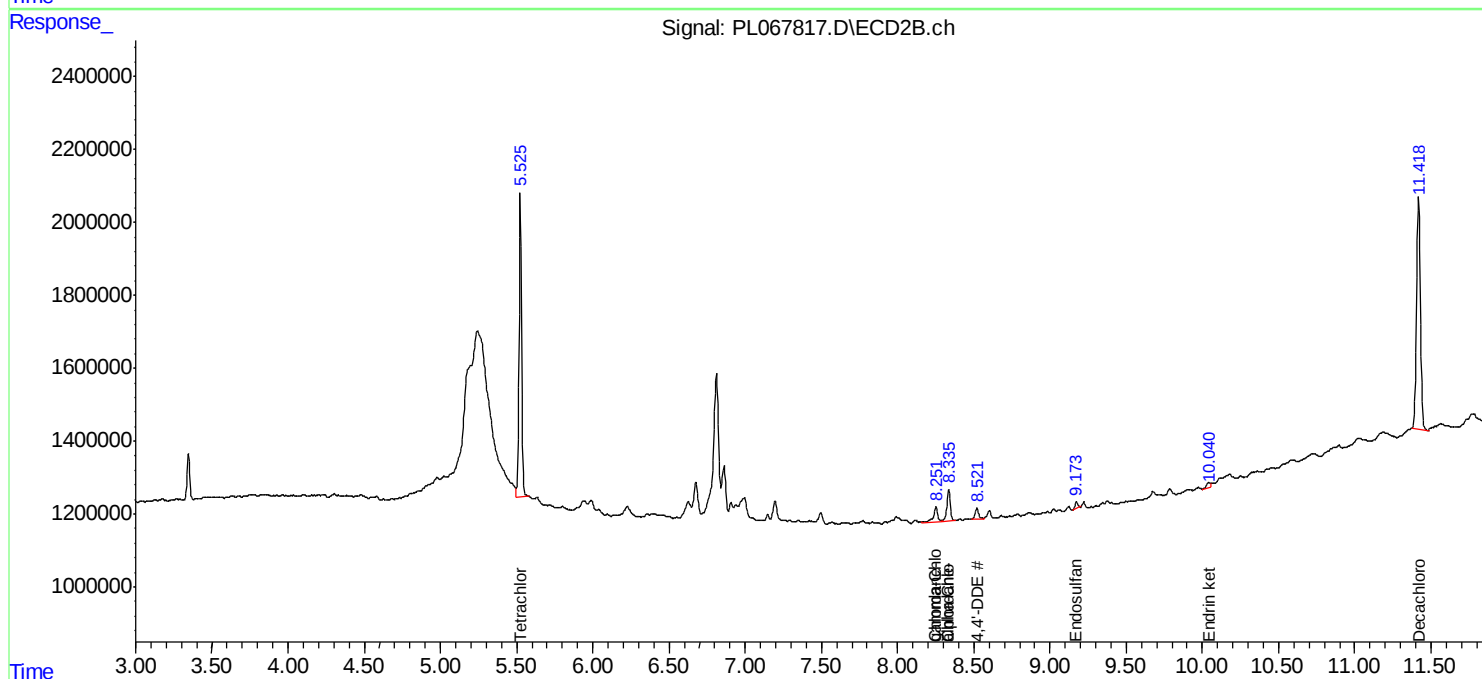
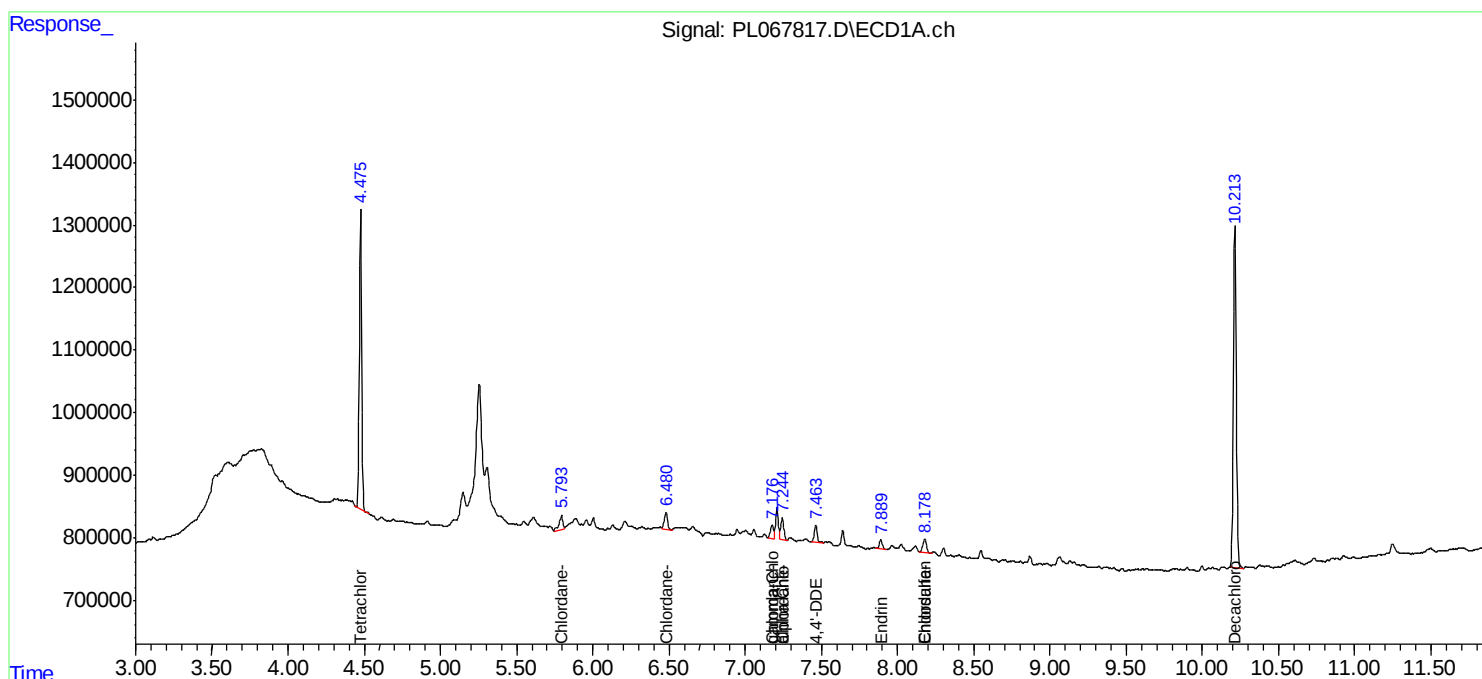
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

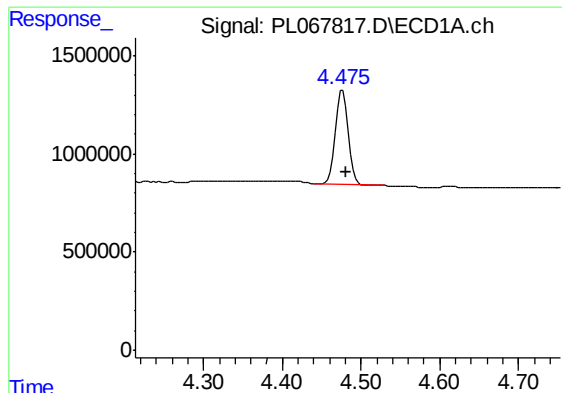
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062521\
Data File : PL067817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : M2843-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OR-02-062421

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 05:53:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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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

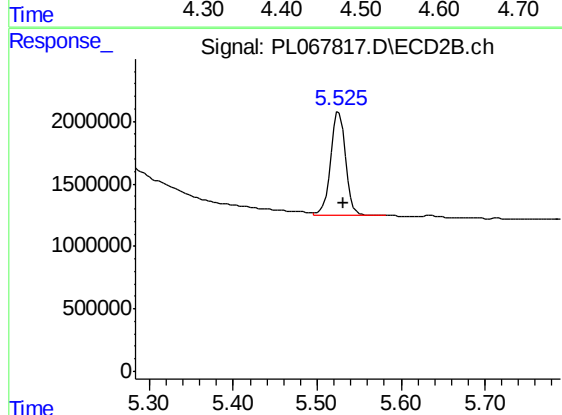




#1 Tetrachloro-m-xylene

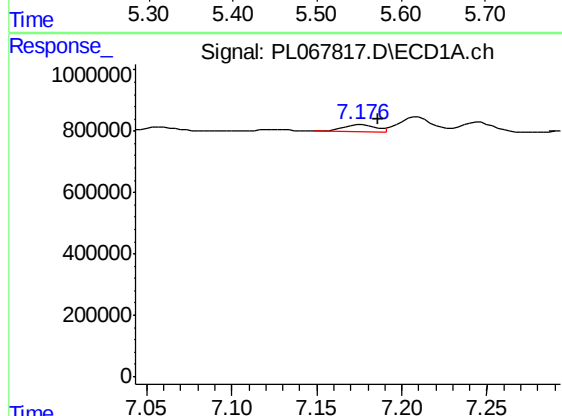
R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 5522595
Conc: 10.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-062421



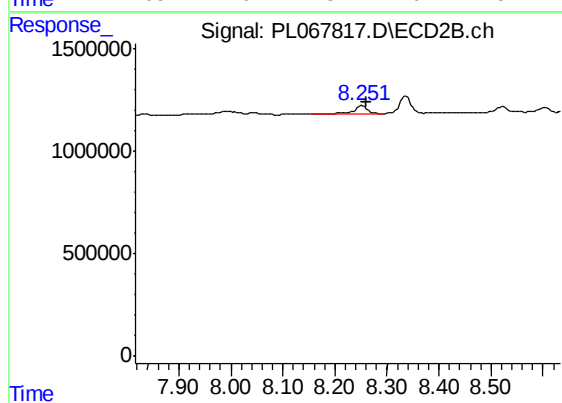
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 10464844
Conc: 11.10 ng/ml



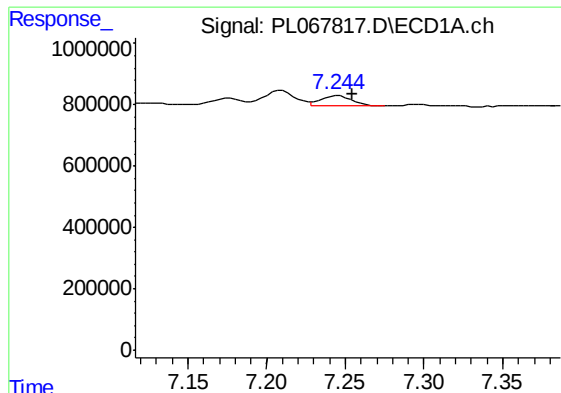
#10 gamma-Chlordane

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 313793
Conc: 0.43 ng/ml



#10 gamma-Chlordane

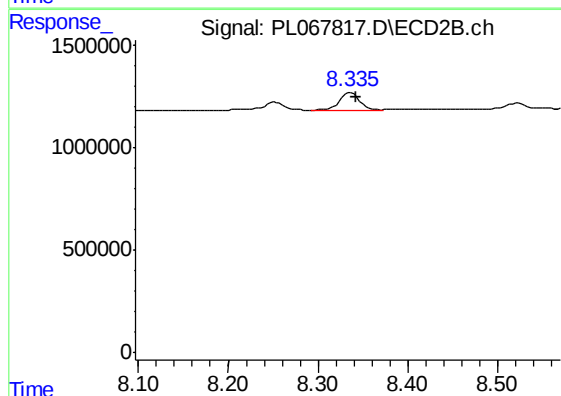
R.T.: 8.252 min
Delta R.T.: -0.009 min
Response: 779941
Conc: 0.77 ng/ml



#11 alpha-Chlordane

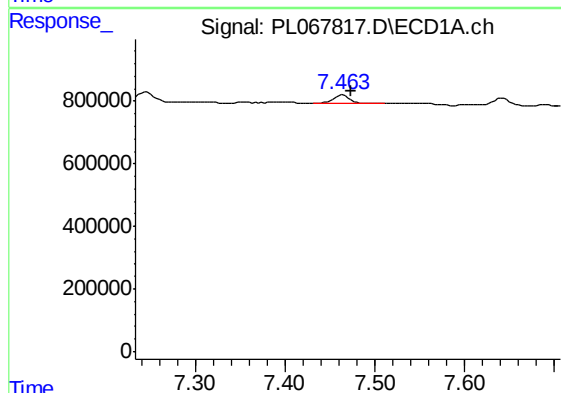
R.T.: 7.245 min
Delta R.T.: -0.009 min
Response: 463612
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-062421



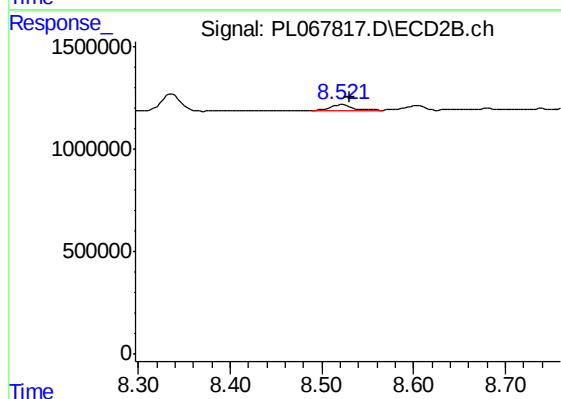
#11 alpha-Chlordane

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 1321815
Conc: 1.31 ng/ml



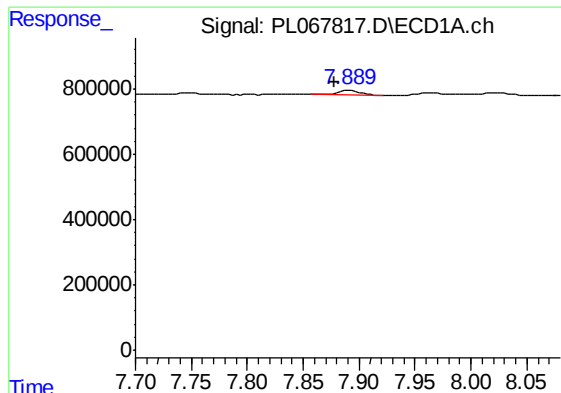
#12 4,4'-DDE

R.T.: 7.464 min
Delta R.T.: -0.009 min
Response: 358384
Conc: 0.54 ng/ml



#12 4,4'-DDE

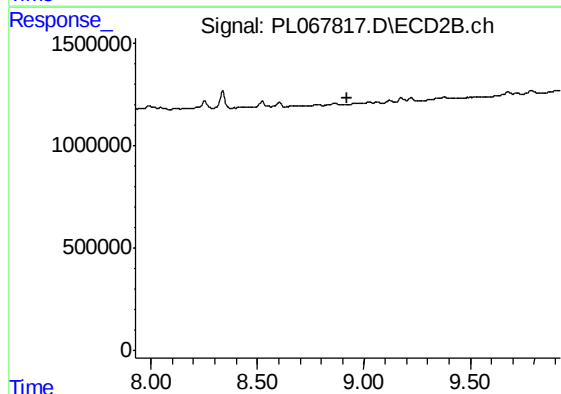
R.T.: 8.523 min
Delta R.T.: -0.008 min
Response: 424919
Conc: 0.47 ng/ml



#14 Endrin

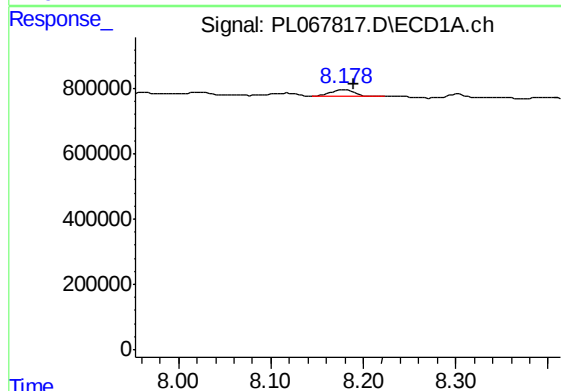
R.T.: 7.891 min
Delta R.T.: 0.012 min
Response: 185721
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-062421



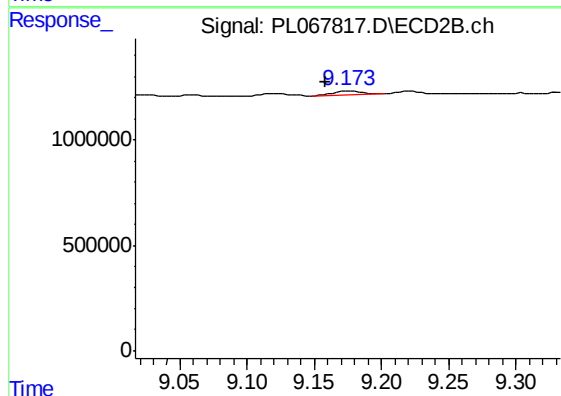
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



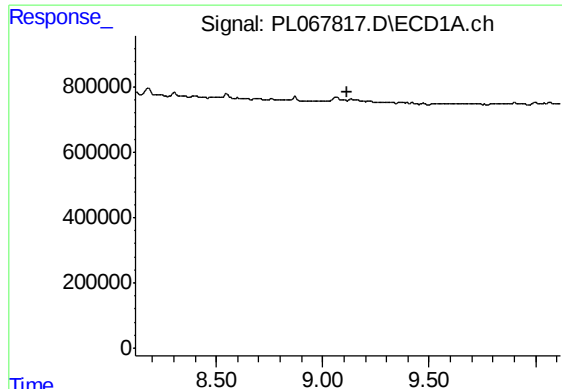
#15 Endosulfan II

R.T.: 8.180 min
Delta R.T.: -0.010 min
Response: 346976
Conc: 0.56 ng/ml



#15 Endosulfan II

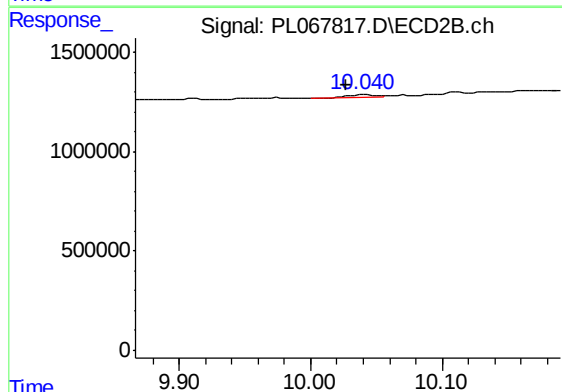
R.T.: 9.176 min
Delta R.T.: 0.017 min
Response: 245446
Conc: 0.31 ng/ml



#21 Endrin ketone

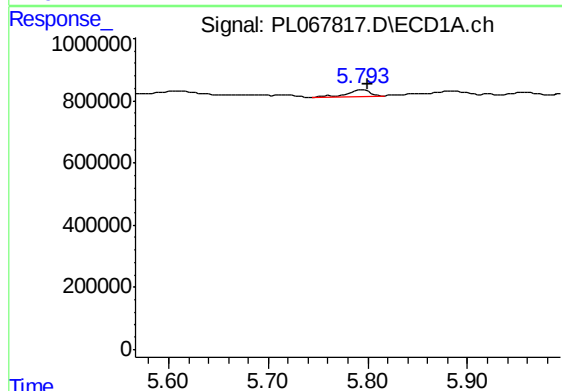
R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-02-062421



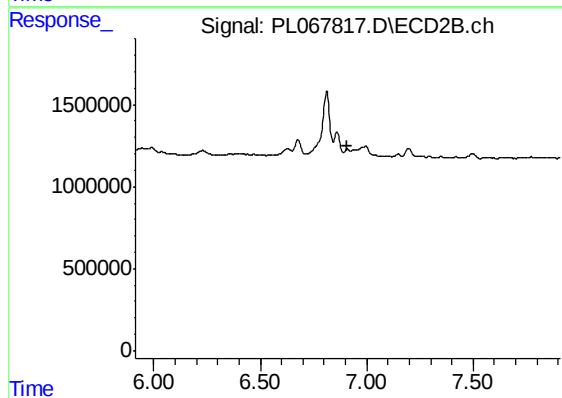
#21 Endrin ketone

R.T.: 10.042 min
Delta R.T.: 0.015 min
Response: 231293
Conc: 0.26 ng/ml



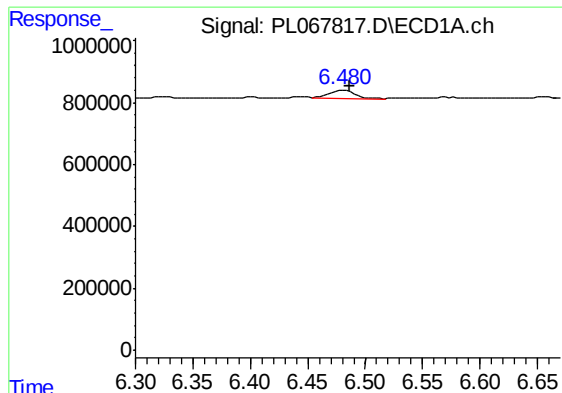
#23 Chlordane-1

R.T.: 5.794 min
Delta R.T.: -0.006 min
Response: 378809
Conc: 20.47 ng/ml



#23 Chlordane-1

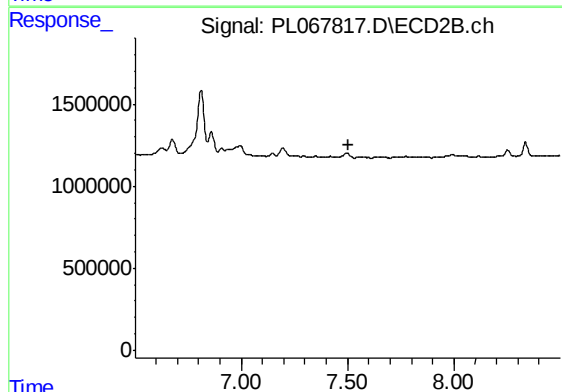
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#24 Chlordane-2

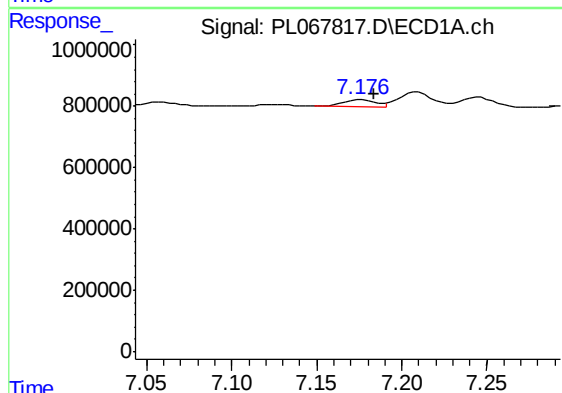
R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 410618
Conc: 15.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-062421



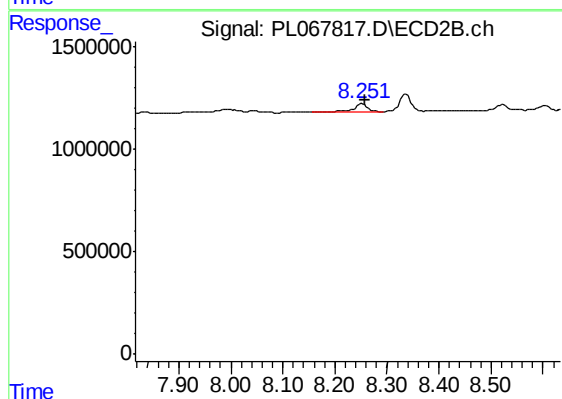
#24 Chlordane-2

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



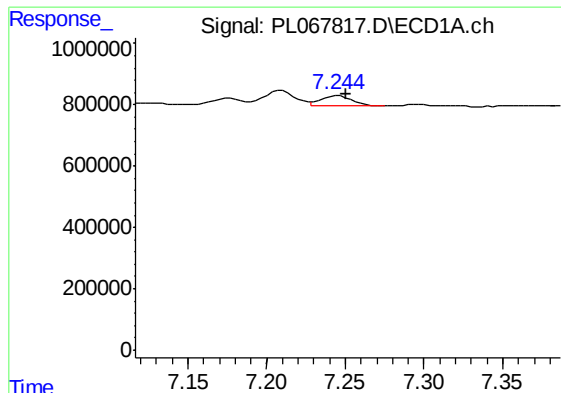
#25 Chlordane-3

R.T.: 7.177 min
Delta R.T.: -0.007 min
Response: 313793
Conc: 4.67 ng/ml



#25 Chlordane-3

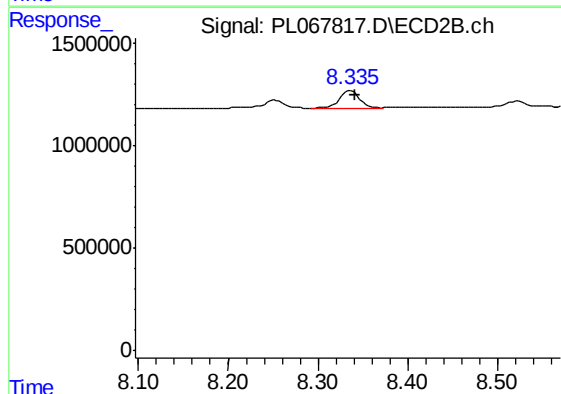
R.T.: 8.252 min
Delta R.T.: -0.007 min
Response: 779941
Conc: 5.83 ng/ml



#26 Chlordane-4

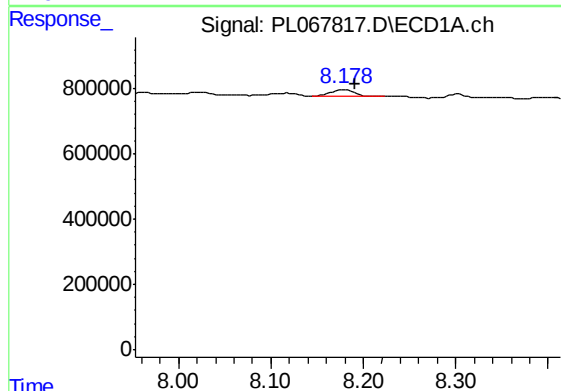
R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 463612
Conc: 6.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-062421



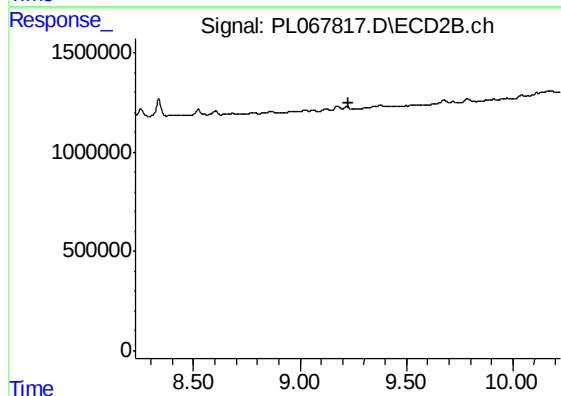
#26 Chlordane-4

R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 1321815
Conc: 8.15 ng/ml



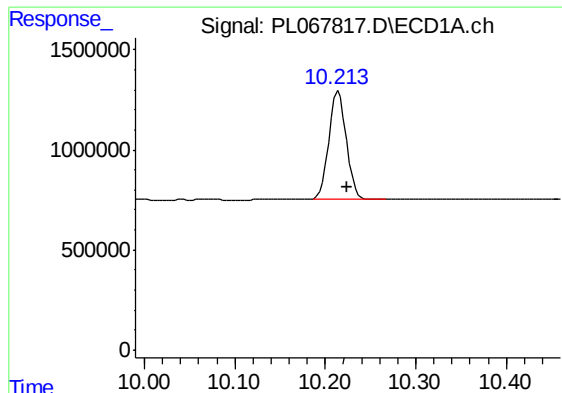
#27 Chlordane-5

R.T.: 8.180 min
Delta R.T.: -0.011 min
Response: 346976
Conc: 15.86 ng/ml



#27 Chlordane-5

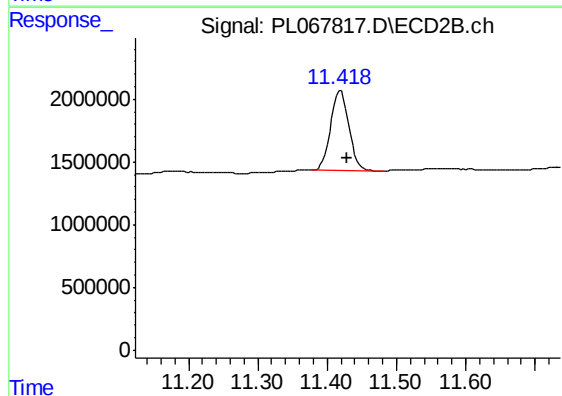
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.010 min
Response: 7306820
Conc: 10.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-062421



#28 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.009 min
Response: 11660795
Conc: 11.71 ng/ml