

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 20:21
 Operator : SM\AJ
 Sample : K3835-26
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-9(5-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:00:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 2019
 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...	3.318	3.930	179.6E6	51939131	17.878	18.204
28)	SA Decachlor...	7.980	8.960	168.5E6	46635004	16.638	16.491
Target Compounds							
8)	B Heptachlo...	0.000	5.808f	0	5345194	N.D.	1.398 #
9)	A Endosulfan I	5.336f	0.000	5031156	0	0.346	N.D. #
10)	B gamma-Chl...	5.223f	0.000	54229973	0	3.436	N.D. #
11)	B alpha-Chl...	5.264	0.000	15242585	0	0.999	N.D. #
12)	B 4,4'-DDE	5.423	6.257	13691318	2783293	0.914	0.772
16)	A 4,4'-DDD	5.938	0.000	4985166	0	0.416	N.D. #
17)	MA 4,4'-DDT	6.168	0.000	15849011	0	1.280	N.D. #
19)	B Endosulfa...	6.434f	7.179	10975922	5142579	0.862	1.781 #
25)	Chlordane-3	5.223f	0.000	54229973	0	38.742	N.D. #
26)	Chlordane-4	5.264	0.000	15242585	0	11.556	N.D. #

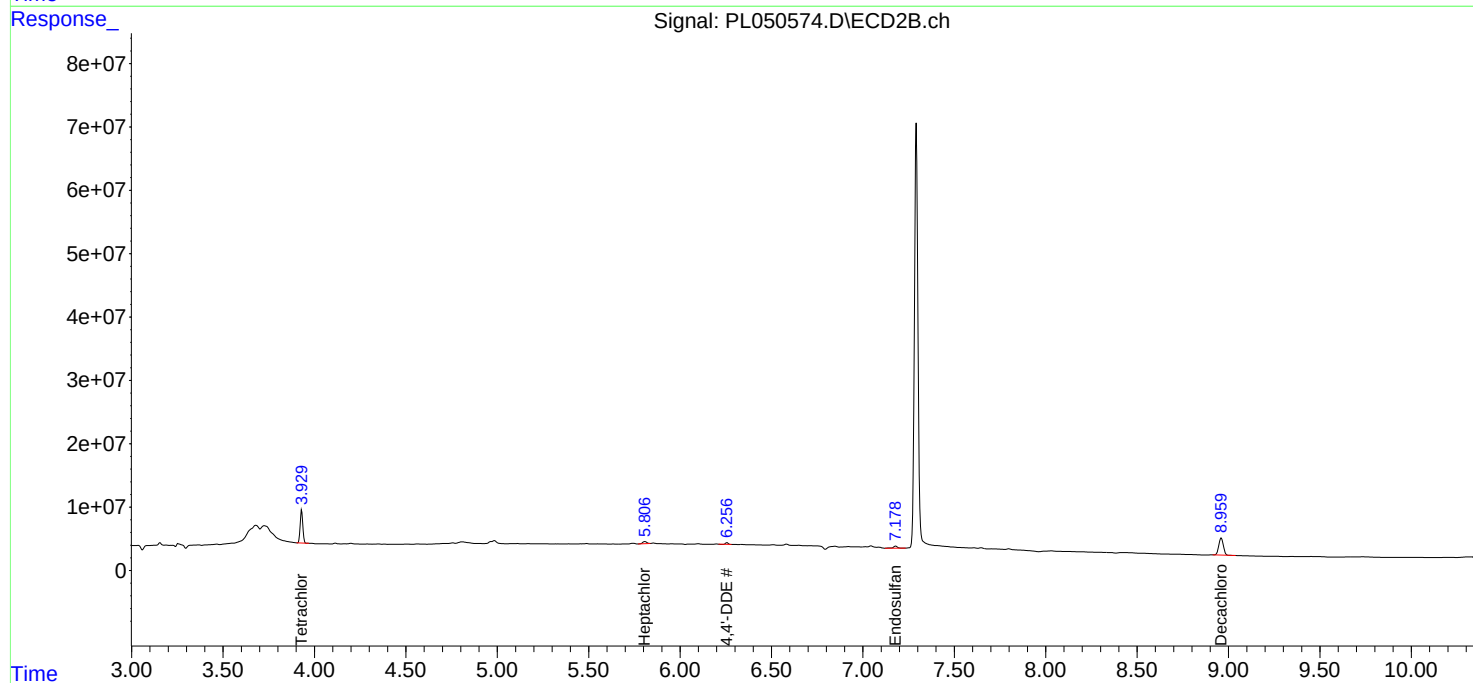
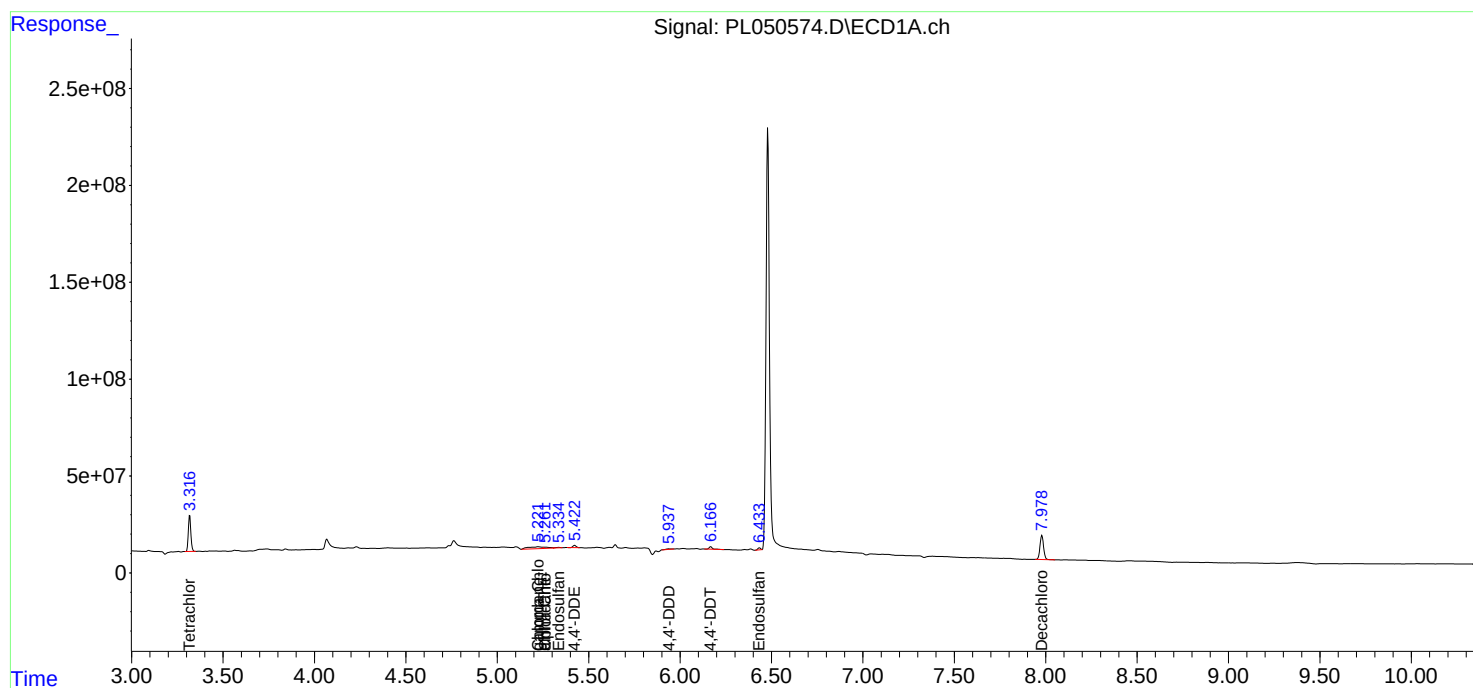
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

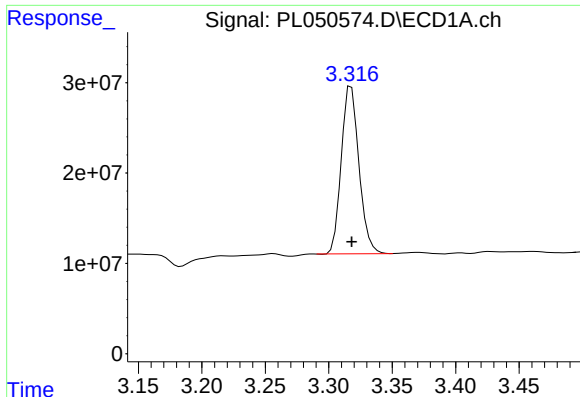
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
Data File : PL050574.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 20:21
Operator : SM\AJ
Sample : K3835-26
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-9(5-7)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:00:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Thu Jul 18 09:14:47 2019
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Volume Inj. : 1 µl
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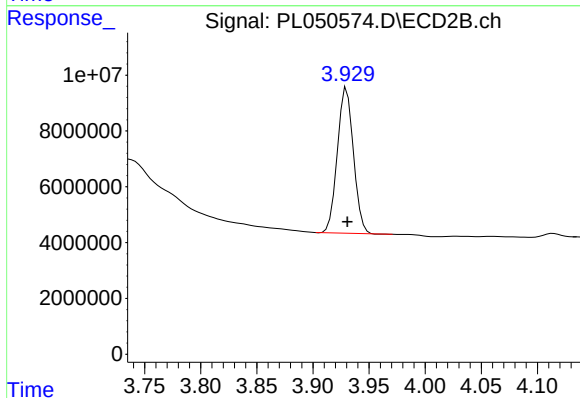




#1 Tetrachloro-m-xylene

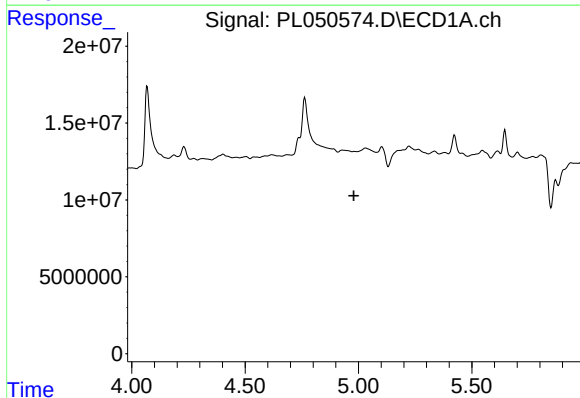
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 179635961
Conc: 17.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9(5-7)



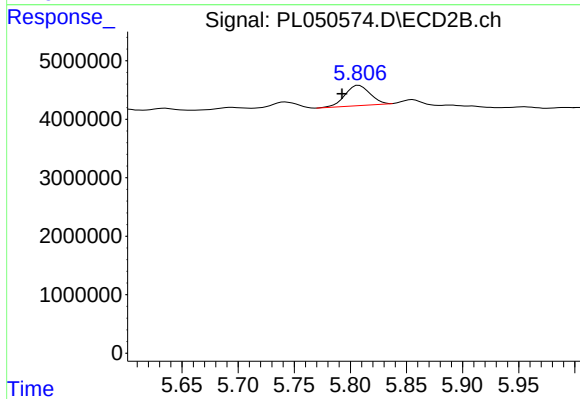
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 51939131
Conc: 18.20 ng/ml



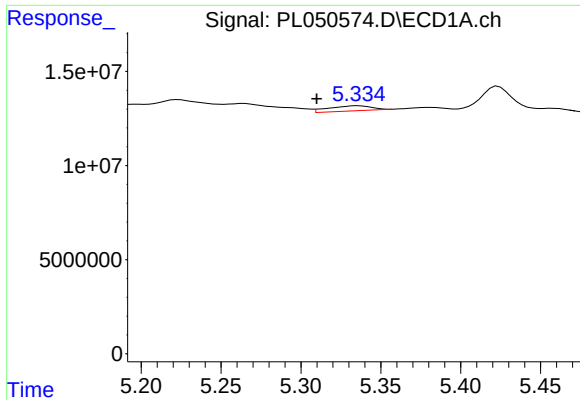
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

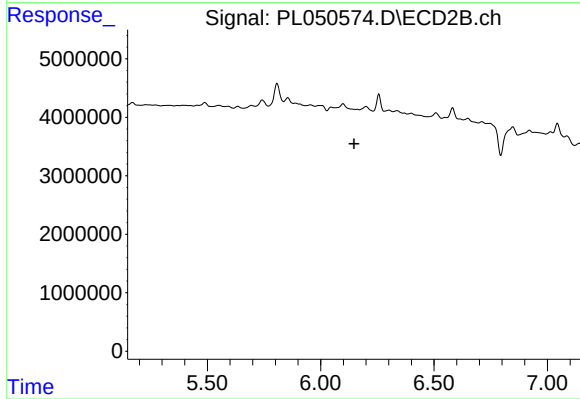
R.T.: 5.808 min
Delta R.T.: 0.015 min
Response: 5345194
Conc: 1.40 ng/ml



#9 Endosulfan I

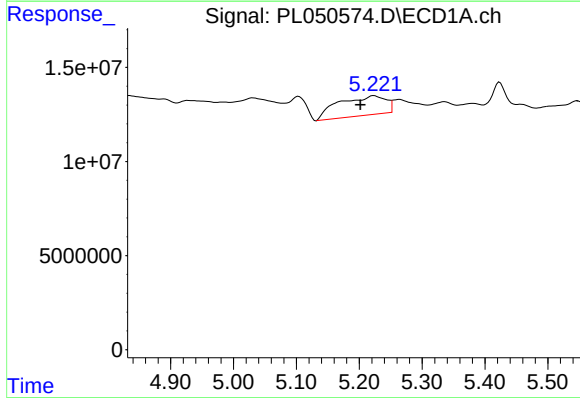
R.T.: 5.336 min
Delta R.T.: 0.026 min
Response: 5031156
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9(5-7)



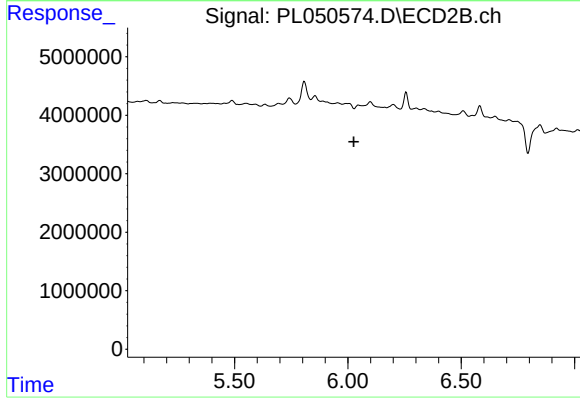
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



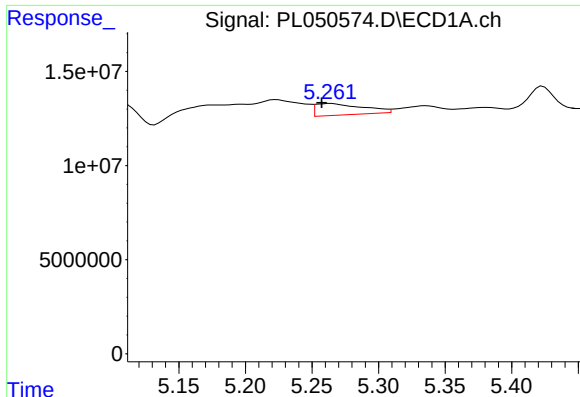
#10 gamma-Chlordane

R.T.: 5.223 min
Delta R.T.: 0.022 min
Response: 54229973
Conc: 3.44 ng/ml



#10 gamma-Chlordane

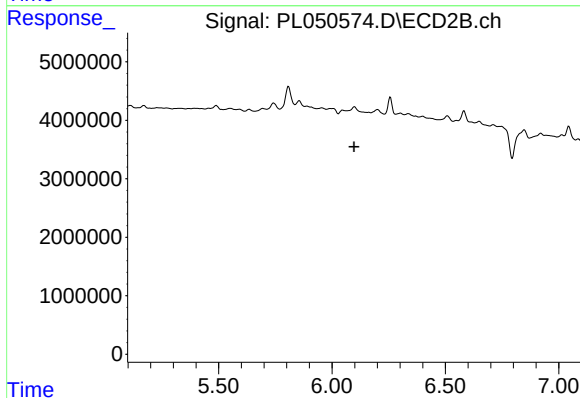
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

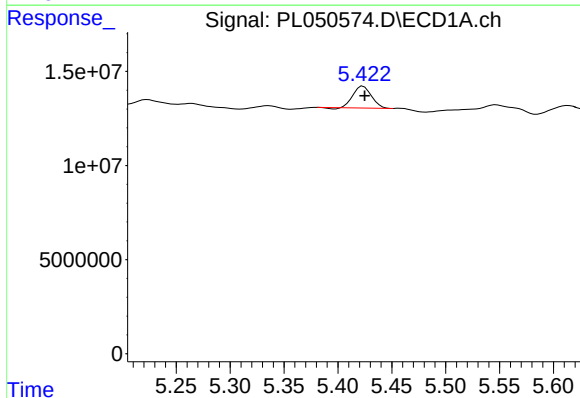
R.T.: 5.264 min
Delta R.T.: 0.007 min
Response: 15242585
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9(5-7)



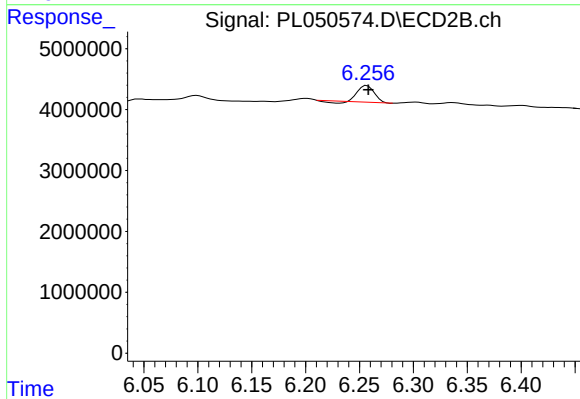
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



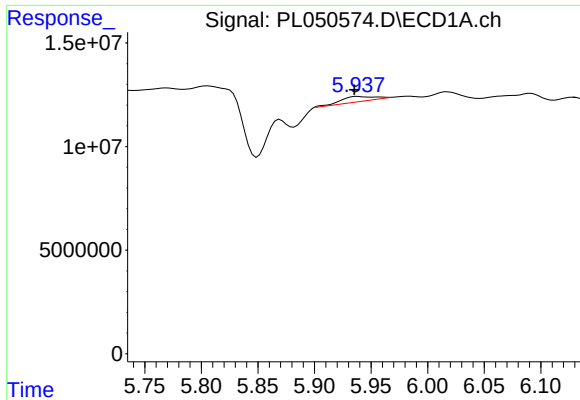
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 13691318
Conc: 0.91 ng/ml



#12 4,4'-DDE

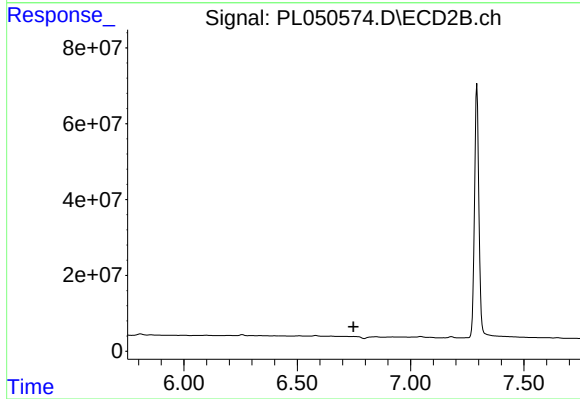
R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 2783293
Conc: 0.77 ng/ml



#16 4,4'-DDD

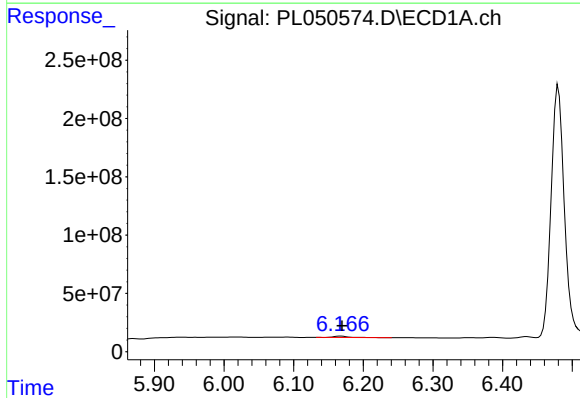
R.T.: 5.938 min
Delta R.T.: 0.003 min
Response: 4985166
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9(5-7)



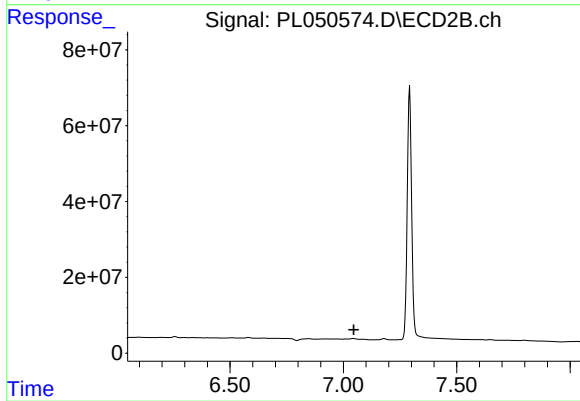
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



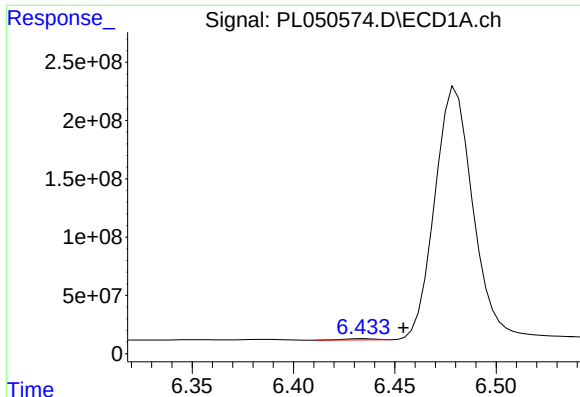
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 15849011
Conc: 1.28 ng/ml



#17 4,4'-DDT

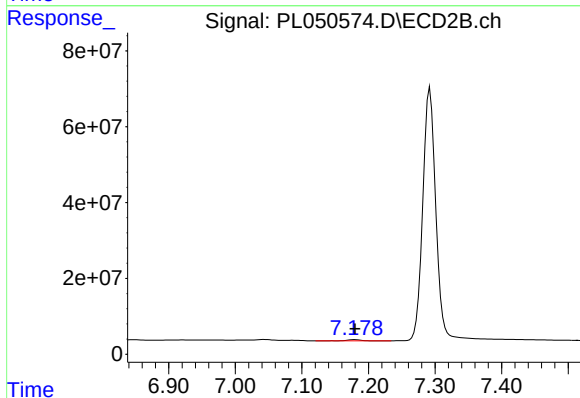
R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

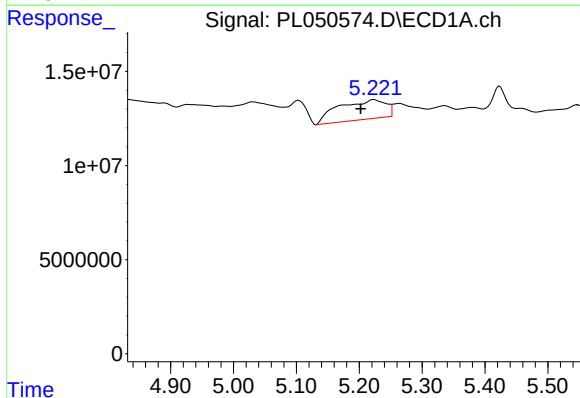
R.T.: 6.434 min
Delta R.T.: -0.020 min
Response: 10975922
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9(5-7)



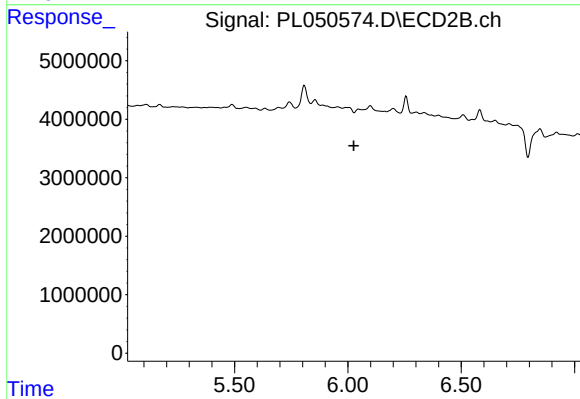
#19 Endosulfan Sulfate

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 5142579
Conc: 1.78 ng/ml



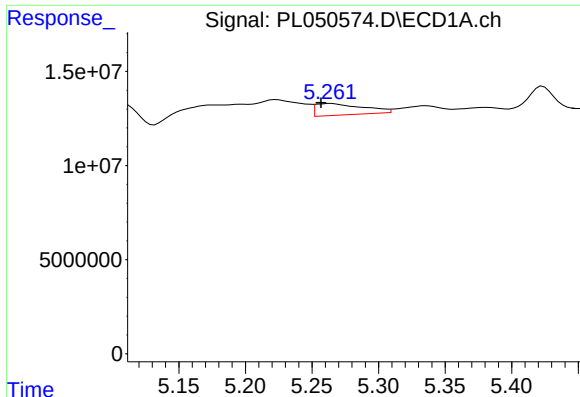
#25 Chlordane-3

R.T.: 5.223 min
Delta R.T.: 0.021 min
Response: 54229973
Conc: 38.74 ng/ml



#25 Chlordane-3

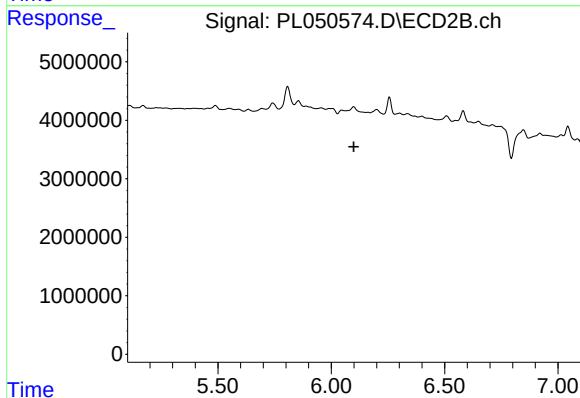
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

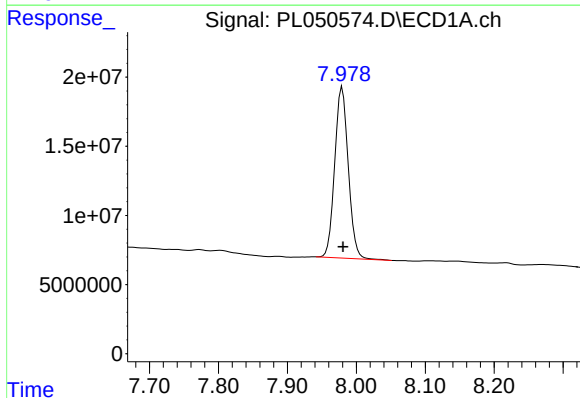
R.T.: 5.264 min
Delta R.T.: 0.008 min
Response: 15242585
Conc: 11.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9(5-7)



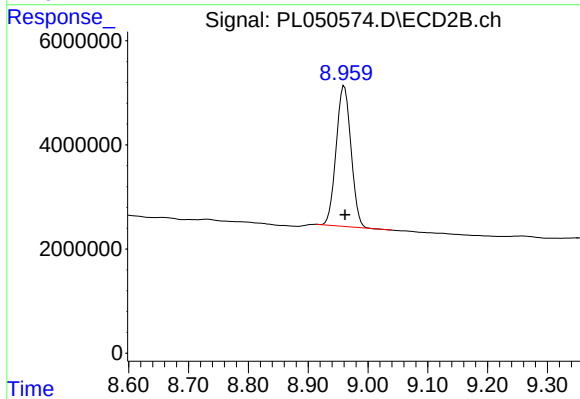
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 168460839
Conc: 16.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 46635004
Conc: 16.49 ng/ml