

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
 Data File : PL043566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 18:50
 Operator : AJ\SJ
 Sample : J6598-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 06:52:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.100	100.0E6	47533657	15.654	16.268
28)	SA Decachlor...	8.198	9.230	87516793	36491863	17.367	16.507
Target Compounds							
3)	MA gamma-BHC...	4.191	4.747f	15641148	93032	1.791	0.023 #
4)	MA Heptachlor	4.512	0.000	895792	0	0.100	N.D. #
6)	B beta-BHC	4.399f	4.922f	4227349	482482	1.155	0.288 #
8)	B Heptachlo...	0.000	5.996	0	11492516	N.D.	3.144 #
9)	A Endosulfan I	5.452f	6.344	3681944	567305	0.518	0.193 #
10)	B gamma-Chl...	5.409	6.279f	3155071	1308049	0.402	0.406
11)	B alpha-Chl...	5.452	6.279	3681944	1308049	0.478	0.418
14)	MA Endrin	6.062f	0.000	1031527	0	0.169	N.D. #
15)	B Endosulfa...	6.221f	0.000	1201553	0	0.206	N.D. #
19)	B Endosulfa...	0.000	7.384	0	3303704	N.D.	1.316 #
23)	Chlordane-1	4.334	0.000	539267	0	2.003	N.D. #
25)	Chlordane-3	5.409	6.279	3155071	1308049	3.747	3.021
26)	Chlordane-4	5.452	6.279	3681944	1308049	4.946	2.606 #
27)	Chlordane-5	6.221	0.000	1201553	0	5.666	N.D. #

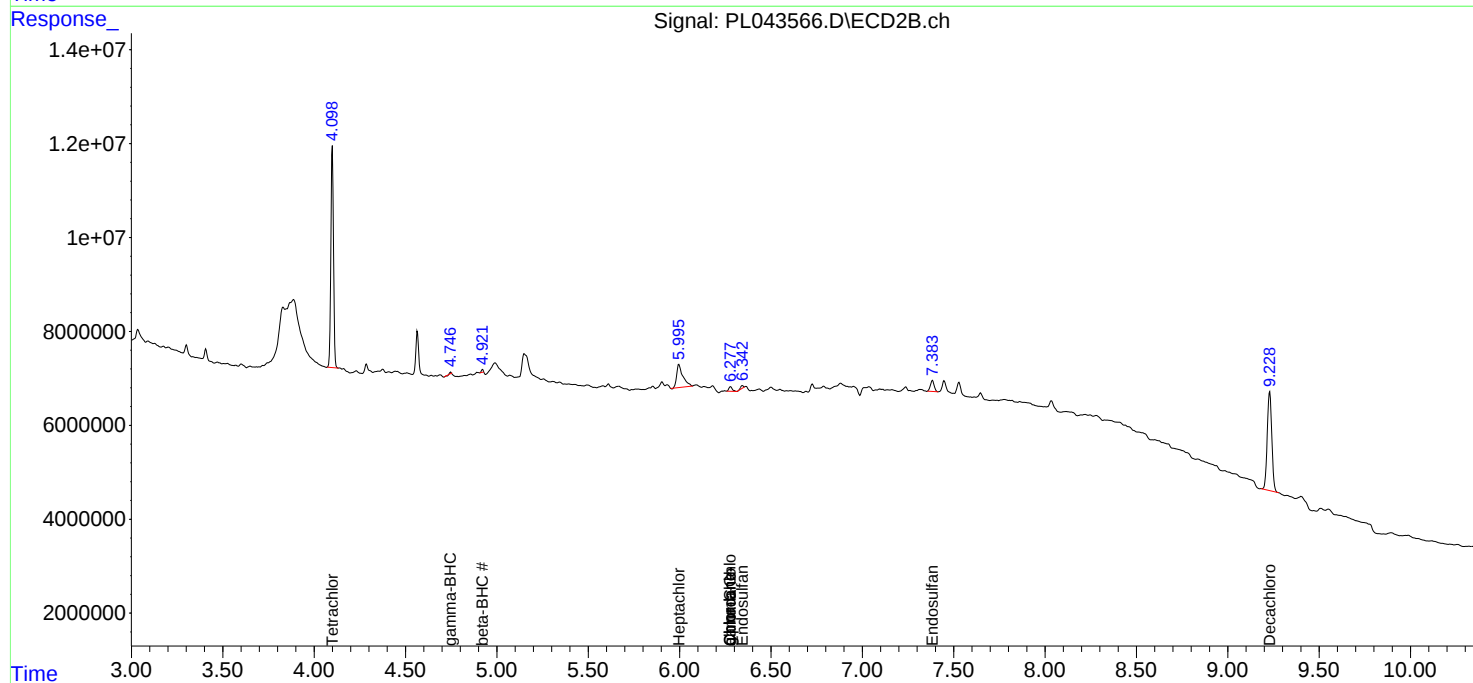
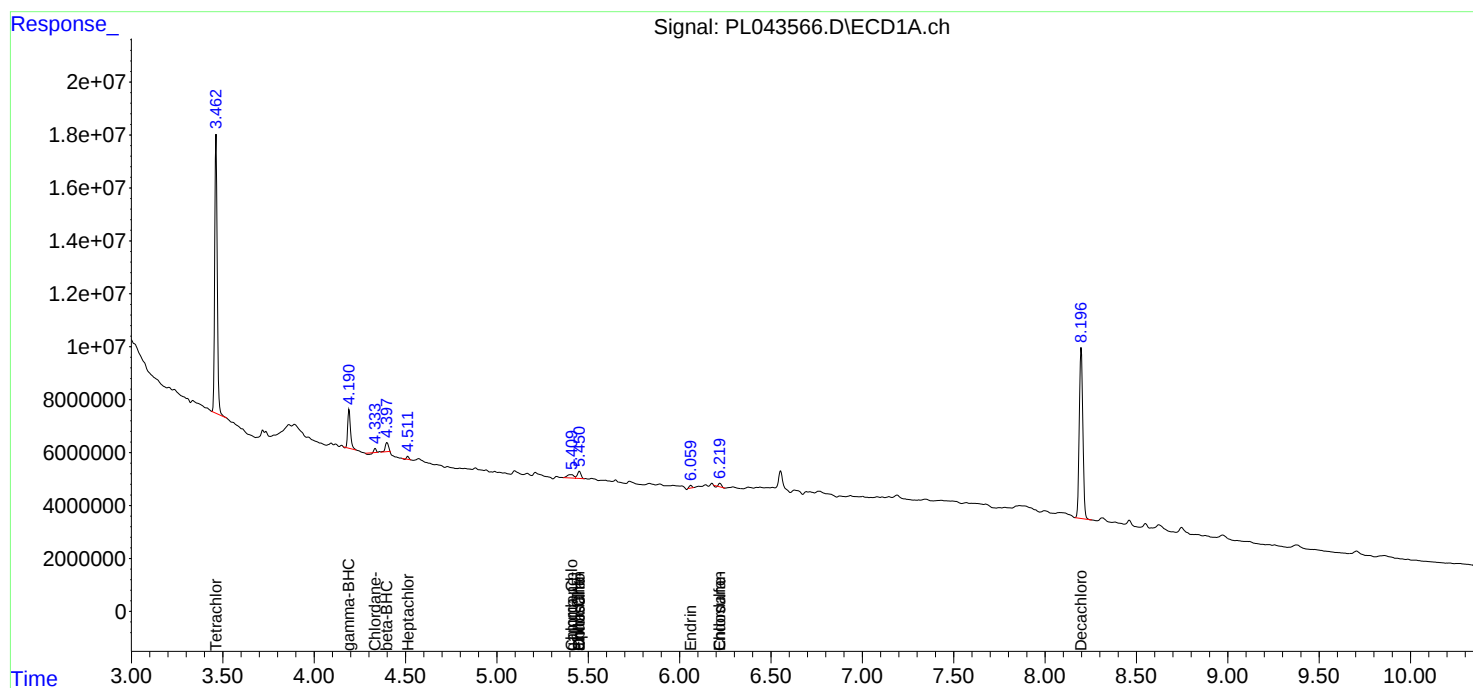
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

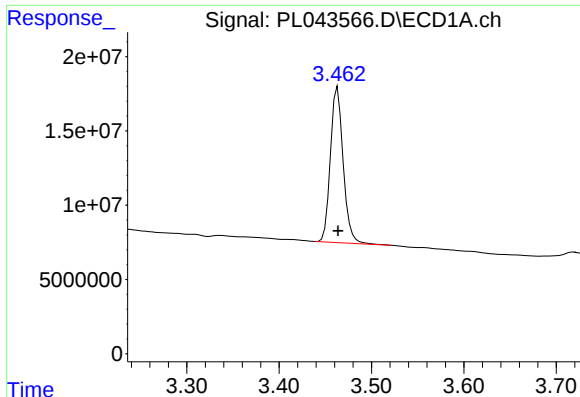
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043566.D
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Acq On : 03 Jan 2019 18:50
Operator : AJ\SJ
Sample : J6598-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jan 04 06:52:19 2019
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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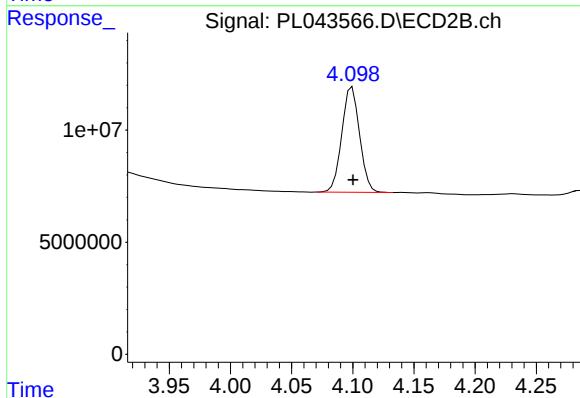




#1 Tetrachloro-m-xylene

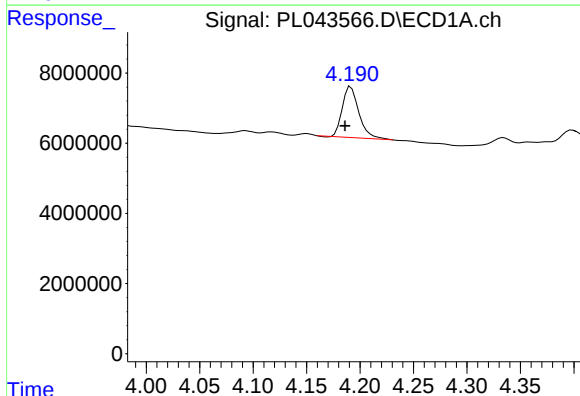
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 100014217
Conc: 15.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



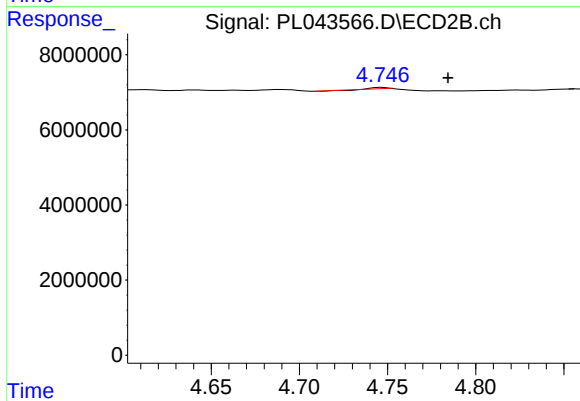
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 47533657
Conc: 16.27 ng/ml



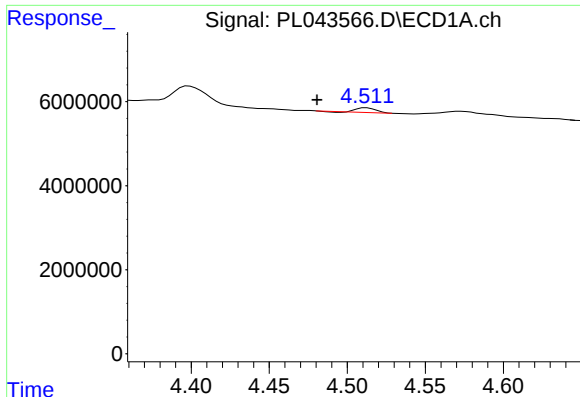
#3 gamma-BHC (Lindane)

R.T.: 4.191 min
Delta R.T.: 0.005 min
Response: 15641148
Conc: 1.79 ng/ml



#3 gamma-BHC (Lindane)

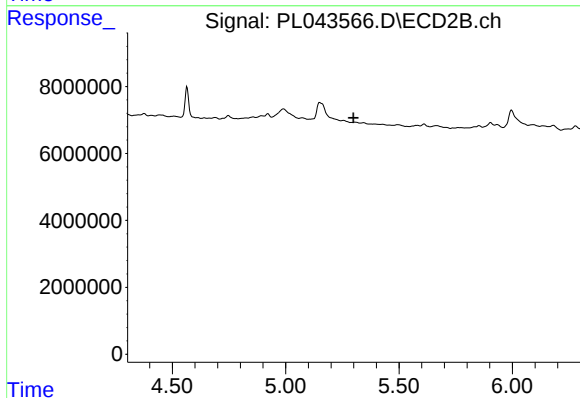
R.T.: 4.747 min
Delta R.T.: -0.037 min
Response: 93032
Conc: 0.02 ng/ml



#4 Heptachlor

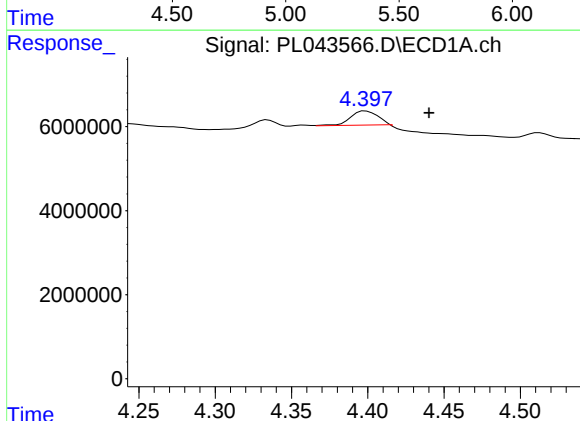
R.T.: 4.512 min
Delta R.T.: 0.032 min
Response: 895792
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



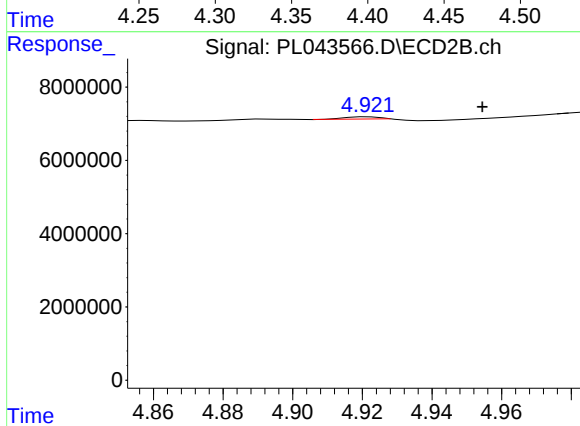
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



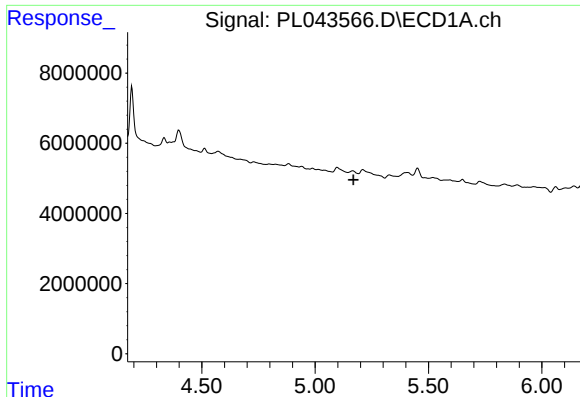
#6 beta-BHC

R.T.: 4.399 min
Delta R.T.: -0.042 min
Response: 4227349
Conc: 1.16 ng/ml



#6 beta-BHC

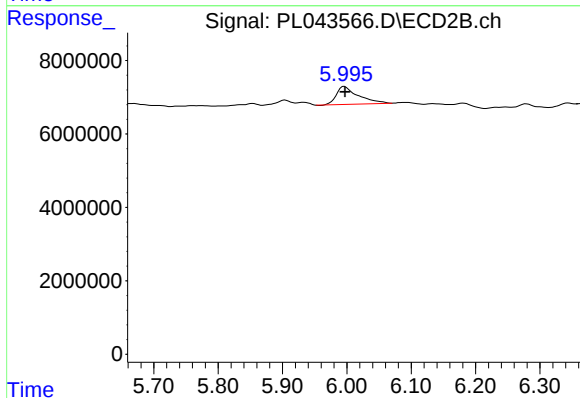
R.T.: 4.922 min
Delta R.T.: -0.033 min
Response: 482482
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

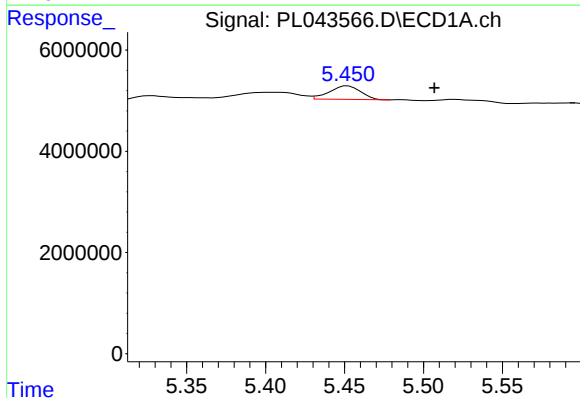
R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



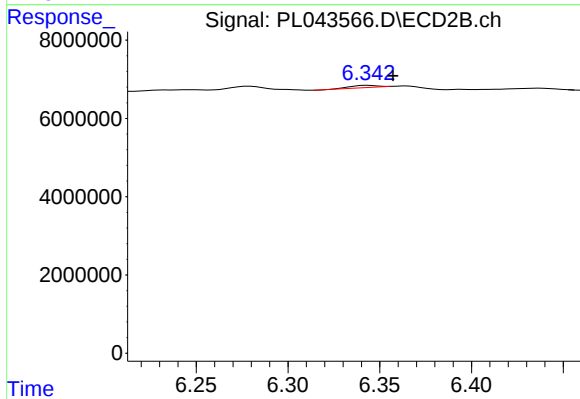
#8 Heptachlor epoxide

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 11492516
Conc: 3.14 ng/ml



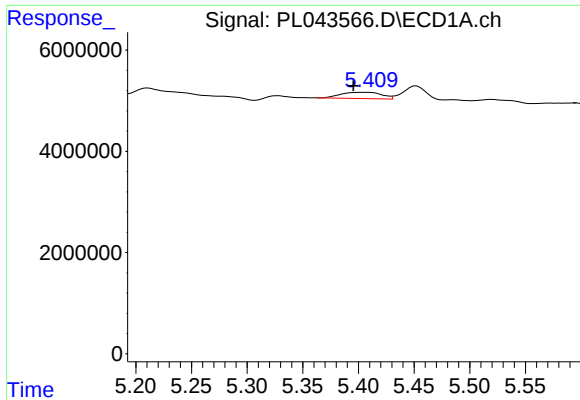
#9 Endosulfan I

R.T.: 5.452 min
Delta R.T.: -0.055 min
Response: 3681944
Conc: 0.52 ng/ml



#9 Endosulfan I

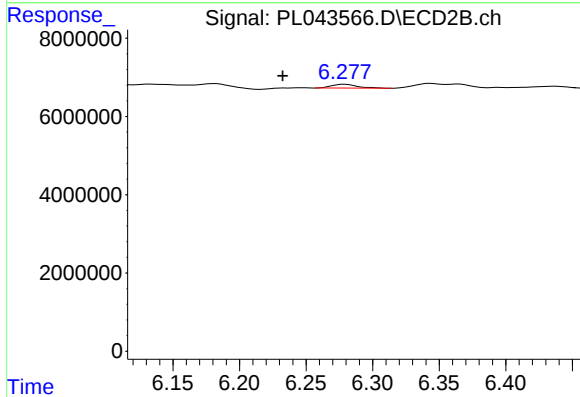
R.T.: 6.344 min
Delta R.T.: -0.013 min
Response: 567305
Conc: 0.19 ng/ml



#10 gamma-Chlordane

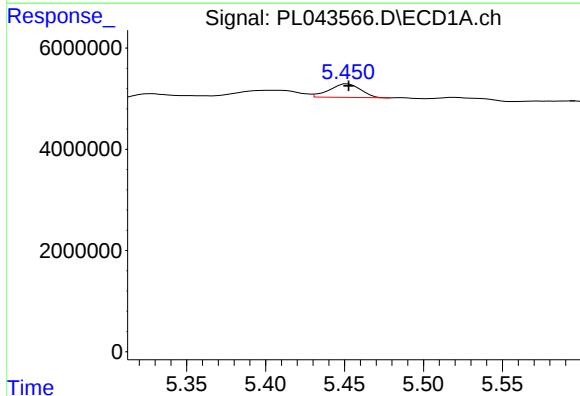
R.T.: 5.409 min
Delta R.T.: 0.013 min
Response: 3155071
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



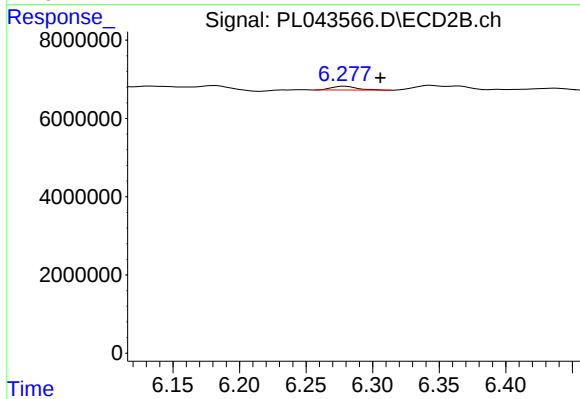
#10 gamma-Chlordane

R.T.: 6.279 min
Delta R.T.: 0.046 min
Response: 1308049
Conc: 0.41 ng/ml



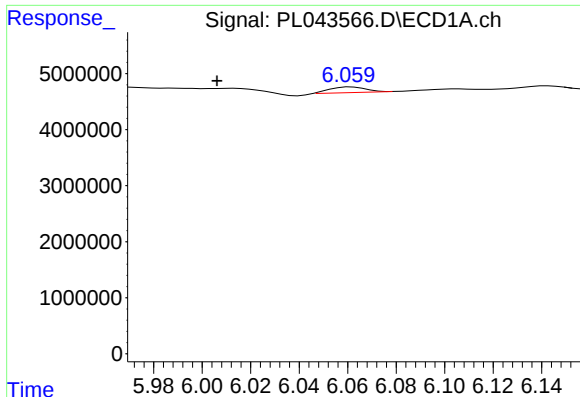
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 3681944
Conc: 0.48 ng/ml



#11 alpha-Chlordane

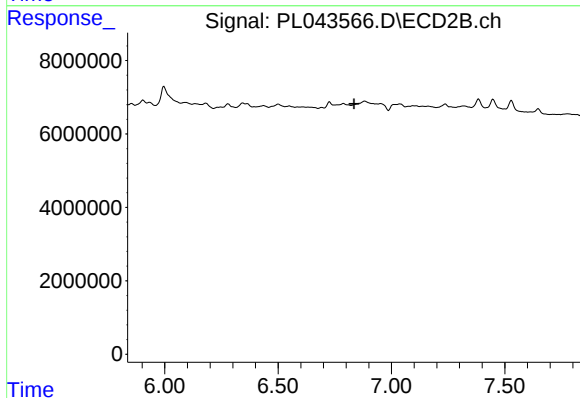
R.T.: 6.279 min
Delta R.T.: -0.027 min
Response: 1308049
Conc: 0.42 ng/ml



#14 Endrin

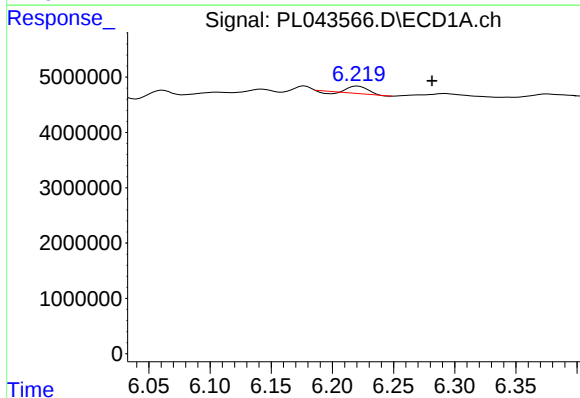
R.T.: 6.062 min
Delta R.T.: 0.055 min
Response: 1031527
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



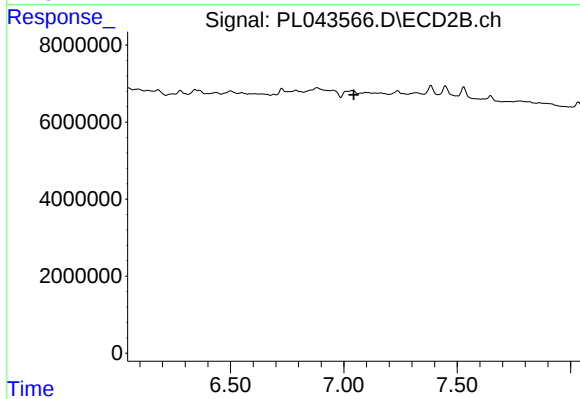
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



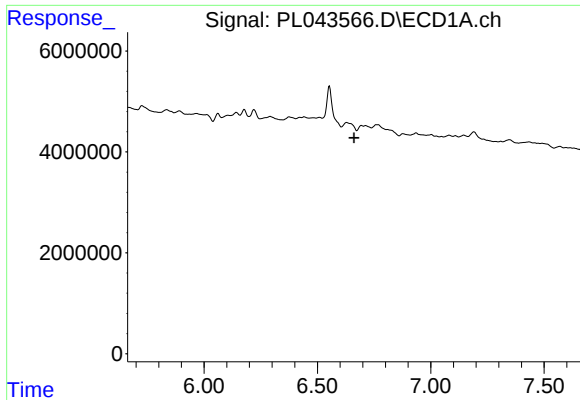
#15 Endosulfan II

R.T.: 6.221 min
Delta R.T.: -0.061 min
Response: 1201553
Conc: 0.21 ng/ml



#15 Endosulfan II

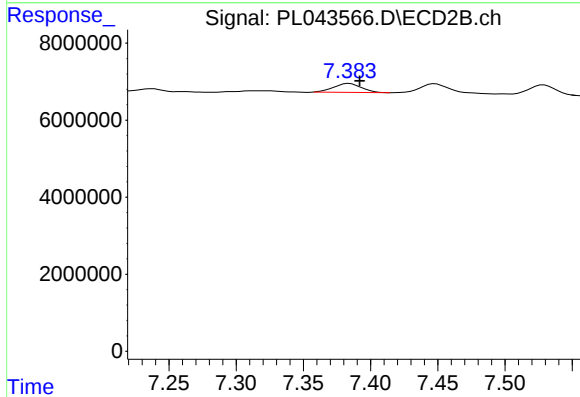
R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

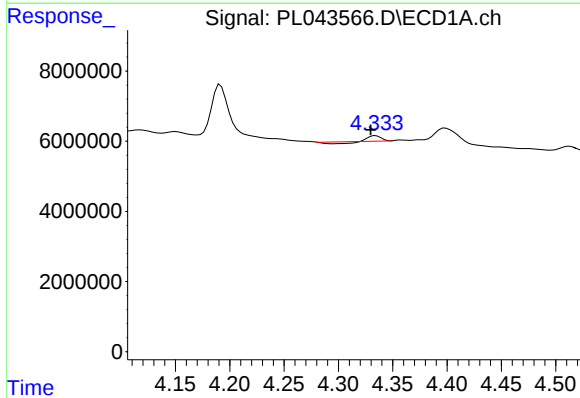
R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



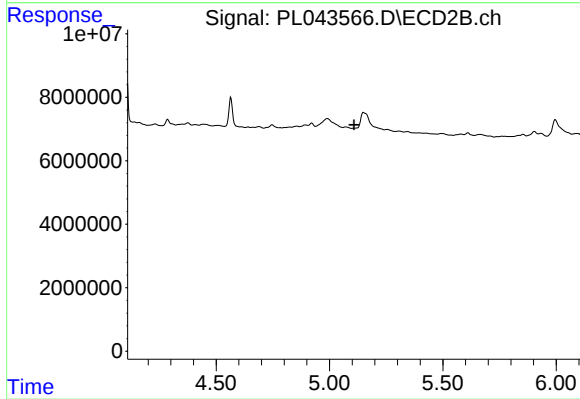
#19 Endosulfan Sulfate

R.T.: 7.384 min
Delta R.T.: -0.008 min
Response: 3303704
Conc: 1.32 ng/ml



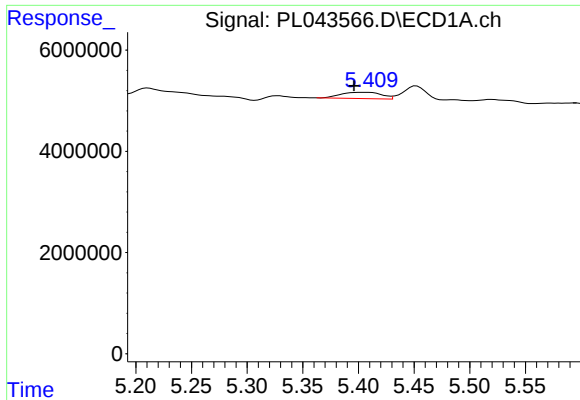
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: 0.005 min
Response: 539267
Conc: 2.00 ng/ml



#23 Chlordane-1

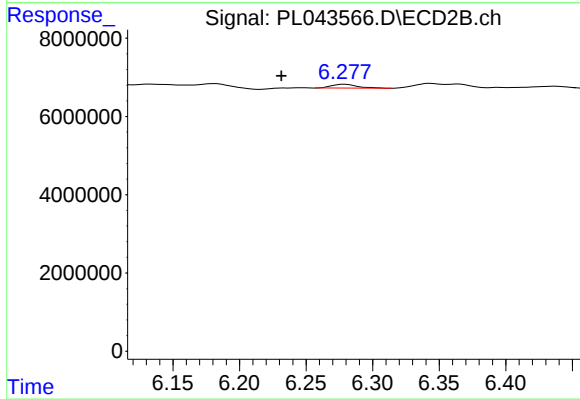
R.T.: 0.000 min
Exp R.T.: 5.109 min
Response: 0
Conc: N.D.



#25 Chlordane-3

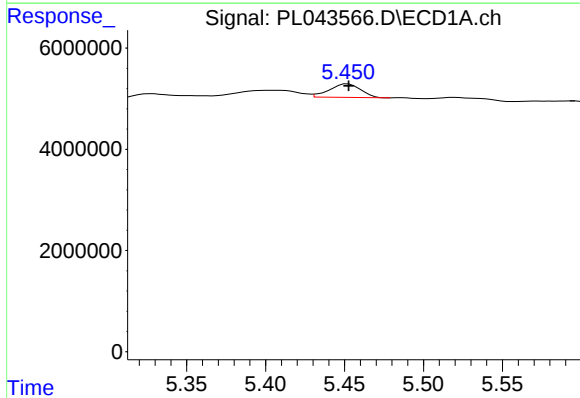
R.T.: 5.409 min
Delta R.T.: 0.013 min
Response: 3155071
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



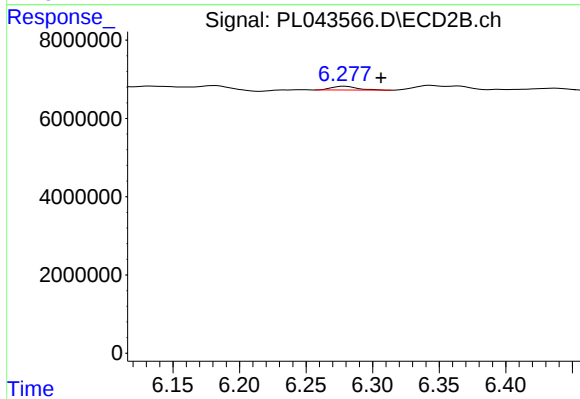
#25 Chlordane-3

R.T.: 6.279 min
Delta R.T.: 0.047 min
Response: 1308049
Conc: 3.02 ng/ml



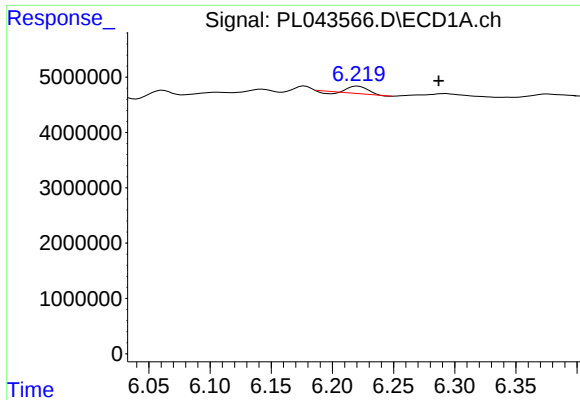
#26 Chlordane-4

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 3681944
Conc: 4.95 ng/ml



#26 Chlordane-4

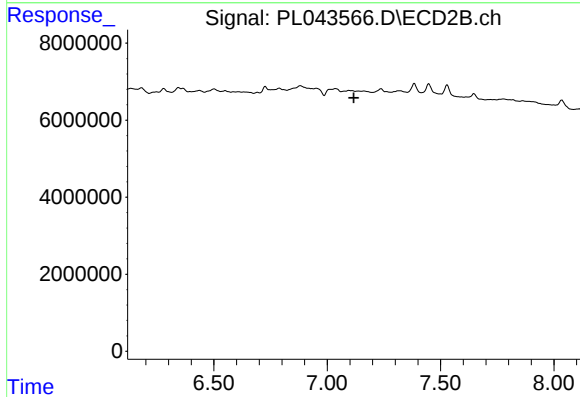
R.T.: 6.279 min
Delta R.T.: -0.027 min
Response: 1308049
Conc: 2.61 ng/ml



#27 Chlordane-5

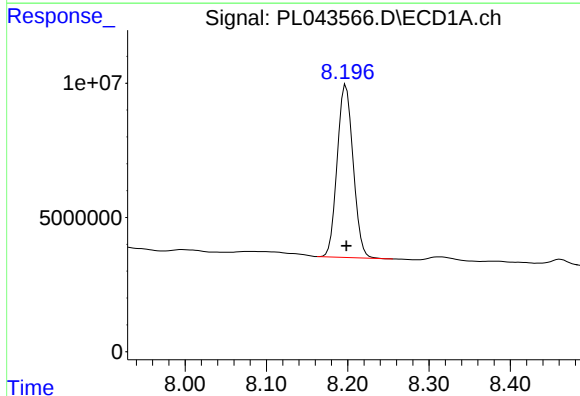
R.T.: 6.221 min
Delta R.T.: -0.066 min
Response: 1201553
Conc: 5.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



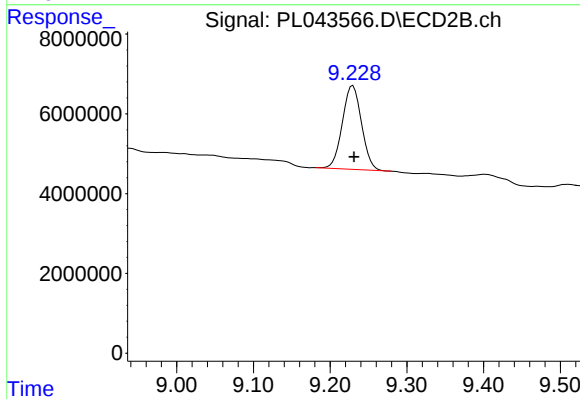
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 87516793
Conc: 17.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: -0.002 min
Response: 36491863
Conc: 16.51 ng/ml