

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 19:26
 Operator : AJ\MA
 Sample : L2463-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JHDS-SOUTH-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:45:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 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...	3.456	3.955	200.2E6	44628445	18.816	20.648
28)	SA Decachlor...	8.201	8.976	210.3E6	45962908	19.449	20.715
Target Compounds							
4)	MA Heptachlor	4.477	5.134	9814273	499996	0.555	0.145 #
5)	MB Aldrin	4.749f	0.000	60144	0	0.004	N.D. #
6)	B beta-BHC	4.436	4.796	4904087	156945	0.686	0.108 #
7)	B delta-BHC	4.635	4.986f	1901673	1794358	0.112	0.714 #
8)	B Heptachlo...	5.176	0.000	6756532	0	0.445	N.D. #
10)	B gamma-Chl...	5.420f	6.041	1781718	819715	0.116	0.243 #
11)	B alpha-Chl...	5.442	0.000	7995853	0	0.527	N.D. #
12)	B 4,4'-DDE	5.604	0.000	2250062	0	0.149	N.D. #
15)	B Endosulfa...	6.283	6.869f	4241410	1310443	0.335	0.492 #
16)	A 4,4'-DDD	6.130	0.000	4397860	0	0.375	N.D. #
24)	Chlordane-2	4.817	0.000	7498451	0	18.056	N.D. #
25)	Chlordane-3	5.420f	6.041	1781718	819715	1.357	2.049 #
26)	Chlordane-4	5.442	0.000	7995853	0	7.285	N.D. #
27)	Chlordane-5	6.283	0.000	4241410	0	10.428	N.D. #

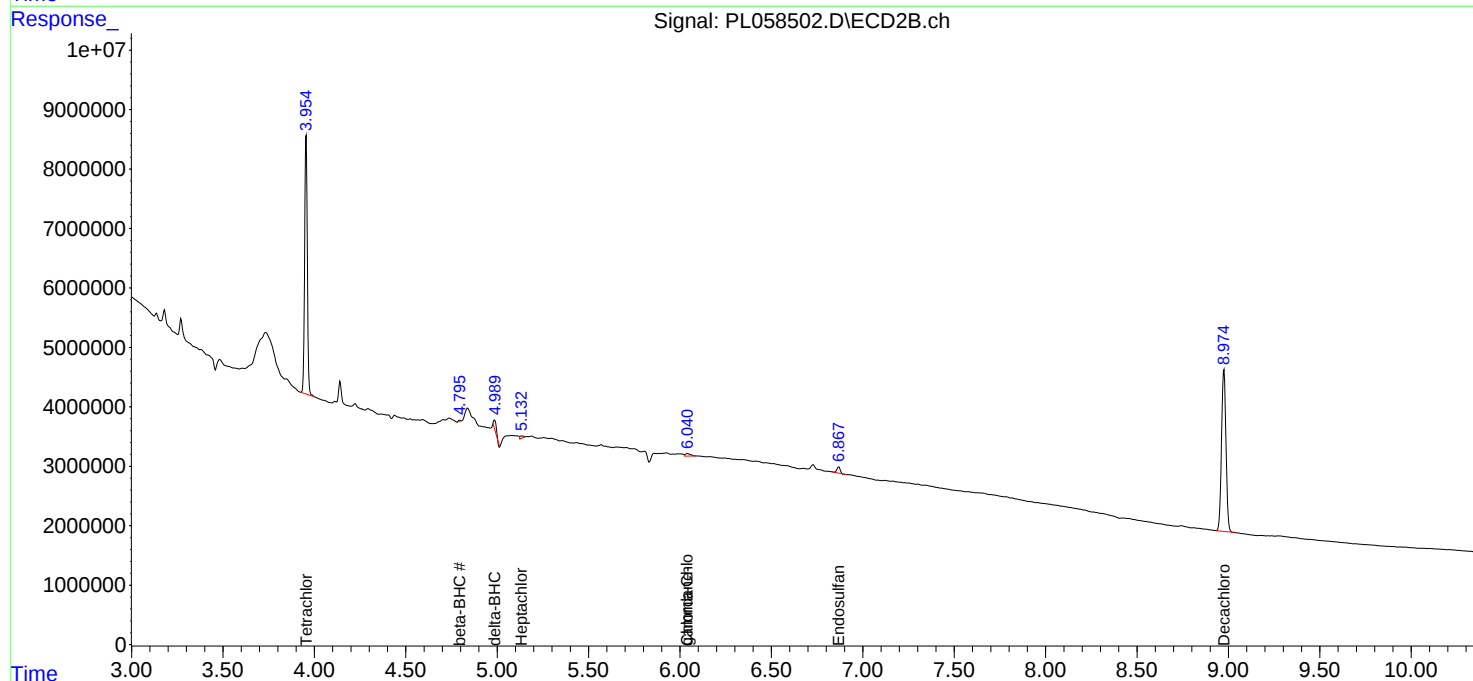
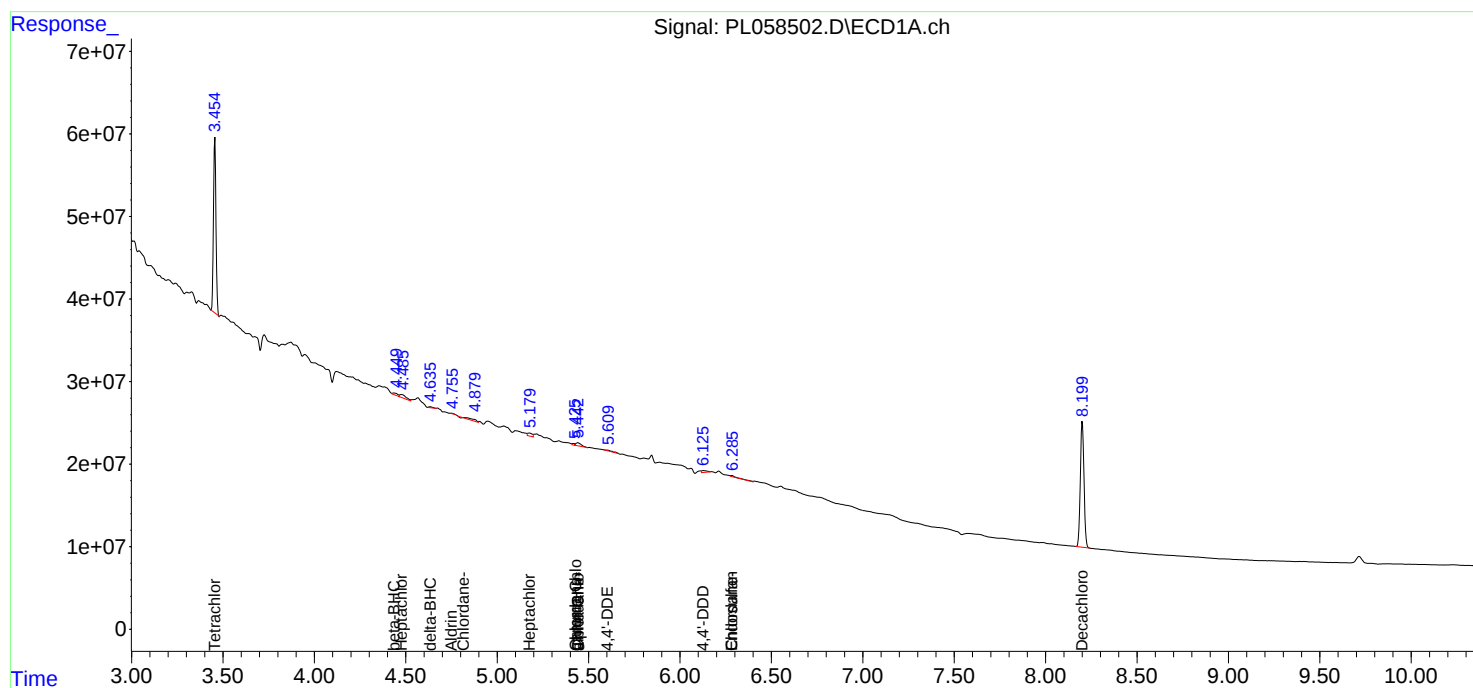
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

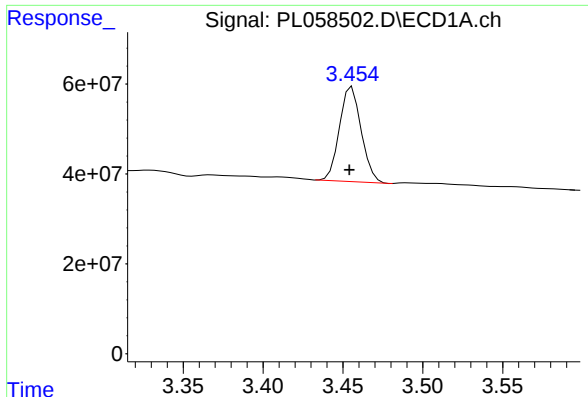
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
Data File : PL058502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 19:26
Operator : AJ\MA
Sample : L2463-22
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
JHDS-SOUTH-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:45:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
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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

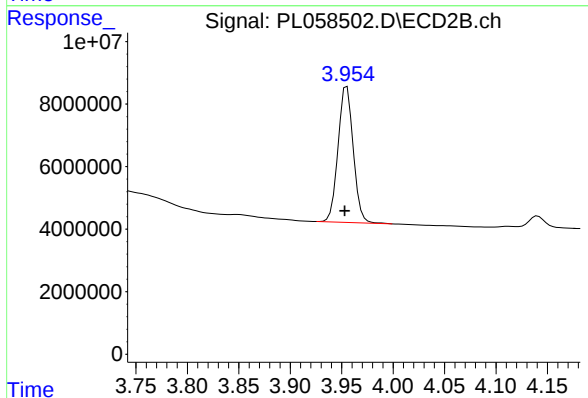




#1 Tetrachloro-m-xylene

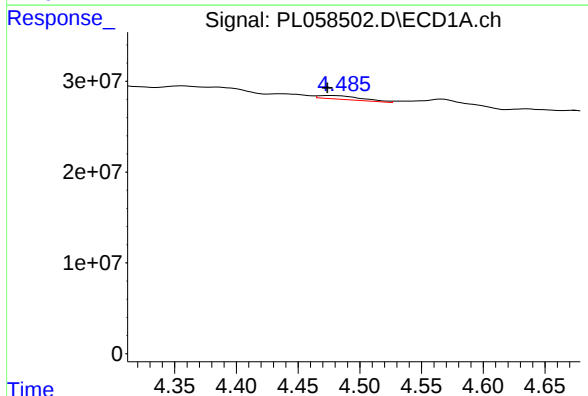
R.T.: 3.456 min
Delta R.T.: 0.002 min
Response: 200244217
Conc: 18.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



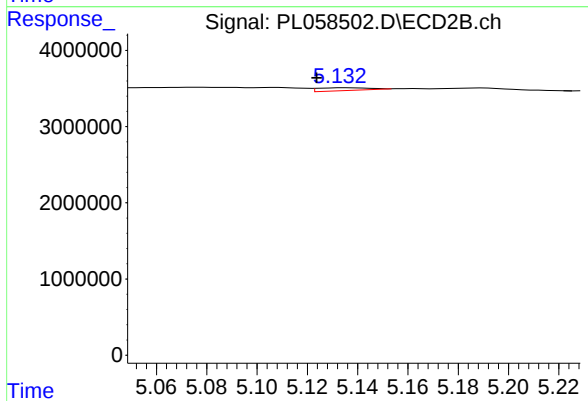
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 44628445
Conc: 20.65 ng/ml



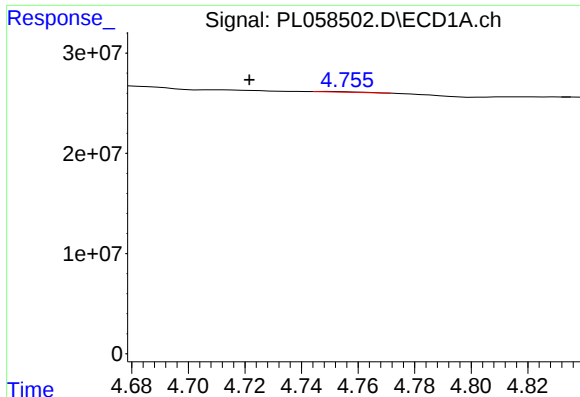
#4 Heptachlor

R.T.: 4.477 min
Delta R.T.: 0.003 min
Response: 9814273
Conc: 0.56 ng/ml



#4 Heptachlor

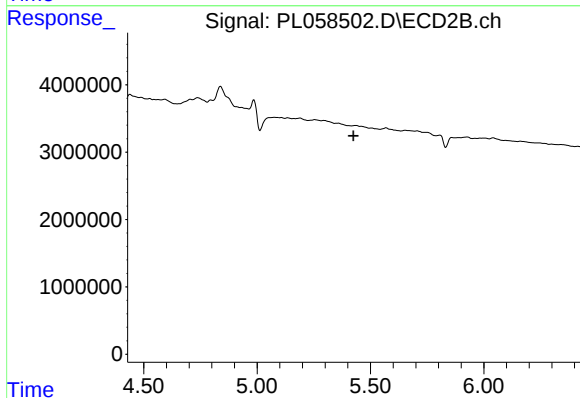
R.T.: 5.134 min
Delta R.T.: 0.011 min
Response: 499996
Conc: 0.14 ng/ml



#5 Aldrin

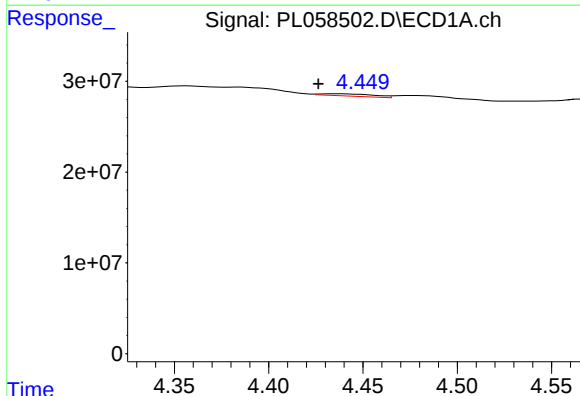
R.T.: 4.749 min
Delta R.T.: 0.028 min
Response: 60144
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



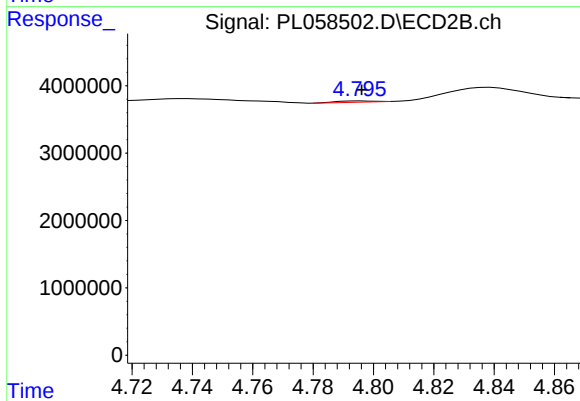
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



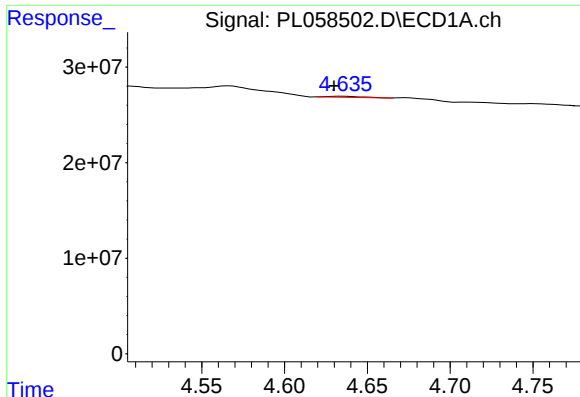
#6 beta-BHC

R.T.: 4.436 min
Delta R.T.: 0.009 min
Response: 4904087
Conc: 0.69 ng/ml



#6 beta-BHC

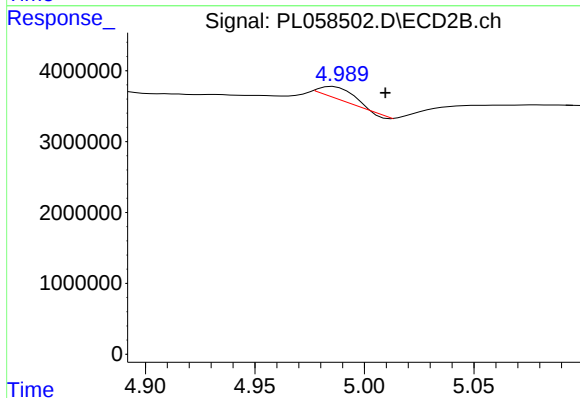
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 156945
Conc: 0.11 ng/ml



#7 delta-BHC

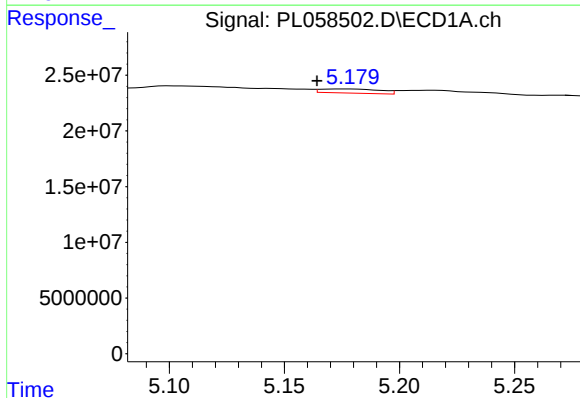
R.T.: 4.635 min
Delta R.T.: 0.005 min
Response: 1901673
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



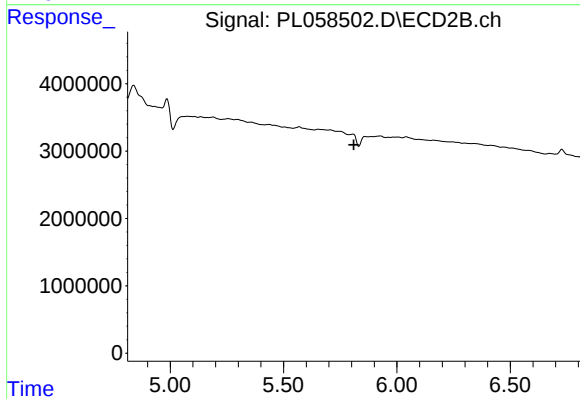
#7 delta-BHC

R.T.: 4.986 min
Delta R.T.: -0.024 min
Response: 1794358
Conc: 0.71 ng/ml



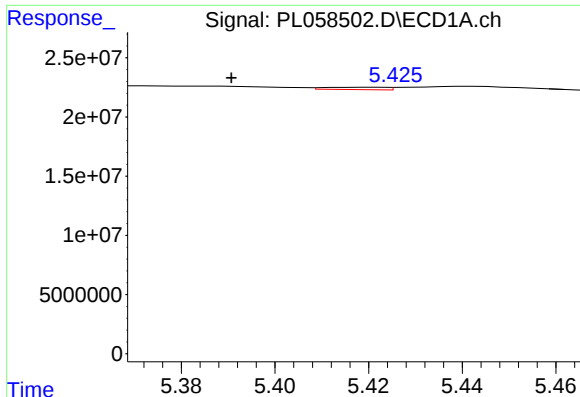
#8 Heptachlor epoxide

R.T.: 5.176 min
Delta R.T.: 0.012 min
Response: 6756532
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

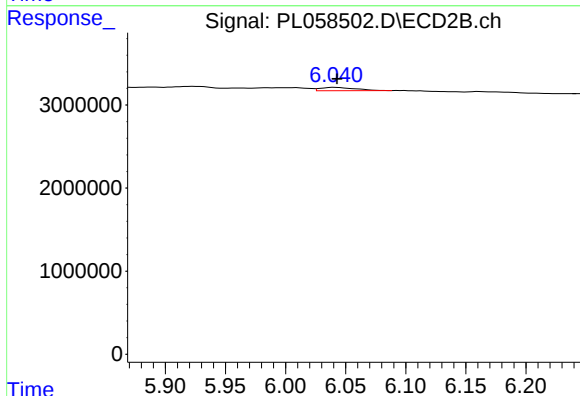
R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

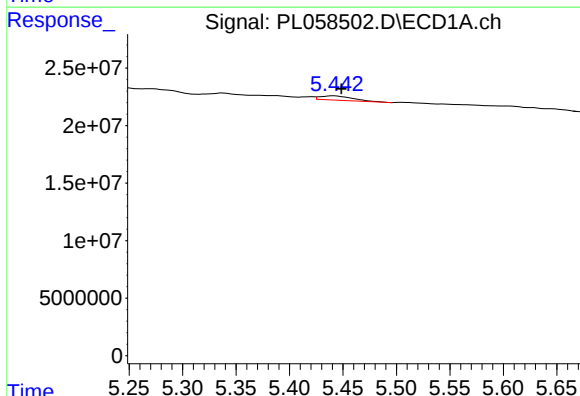
R.T.: 5.420 min
Delta R.T.: 0.030 min
Response: 1781718
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



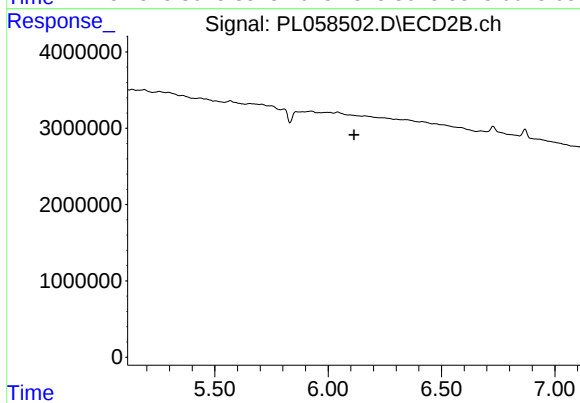
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 819715
Conc: 0.24 ng/ml



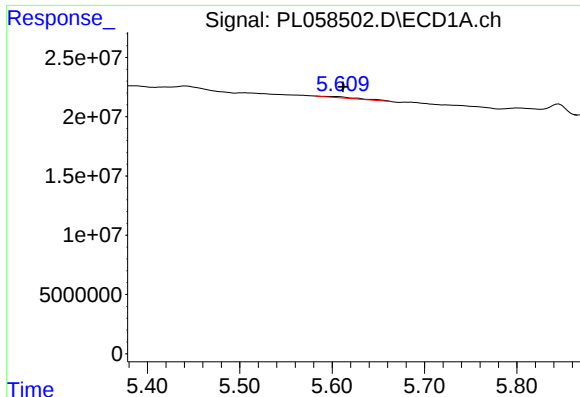
#11 alpha-Chlordane

R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 7995853
Conc: 0.53 ng/ml



#11 alpha-Chlordane

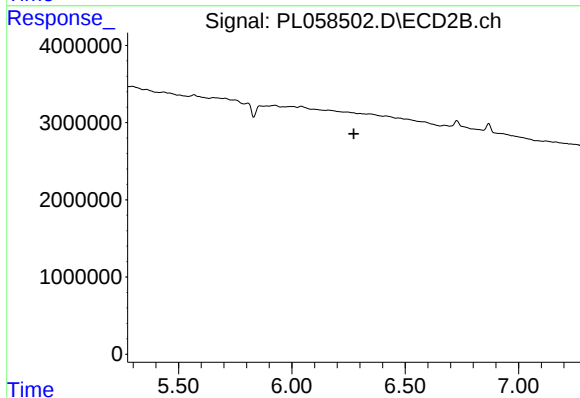
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

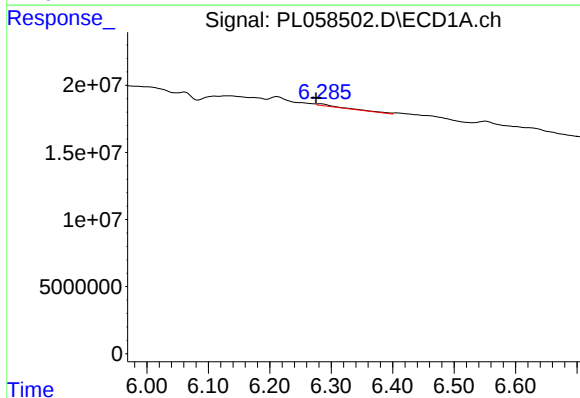
R.T.: 5.604 min
Delta R.T.: -0.008 min
Response: 2250062
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



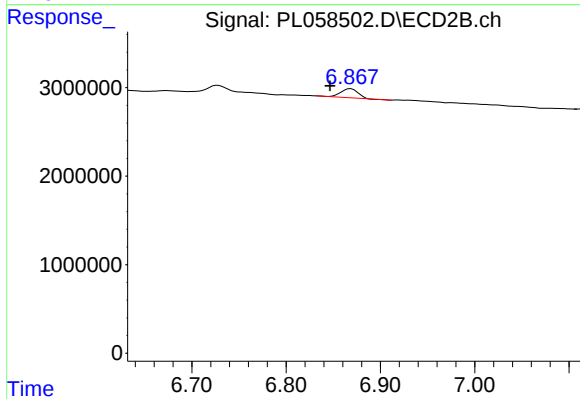
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



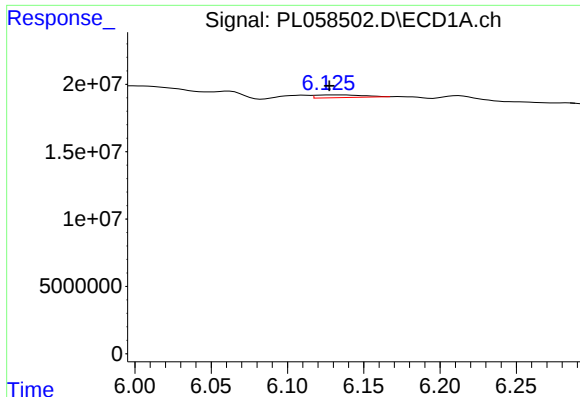
#15 Endosulfan II

R.T.: 6.283 min
Delta R.T.: 0.008 min
Response: 4241410
Conc: 0.34 ng/ml



#15 Endosulfan II

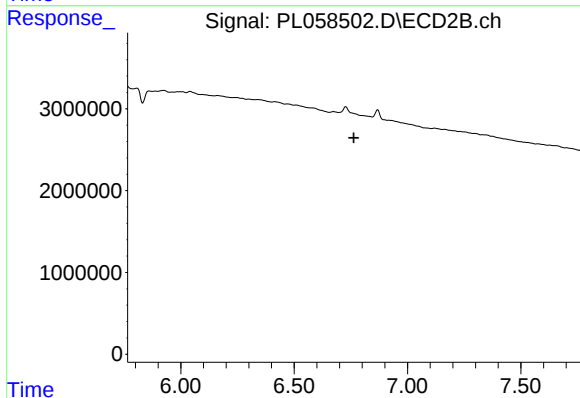
R.T.: 6.869 min
Delta R.T.: 0.022 min
Response: 1310443
Conc: 0.49 ng/ml



#16 4,4'-DDD

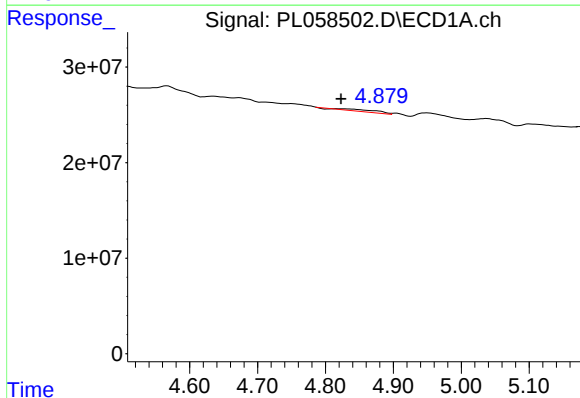
R.T.: 6.130 min
Delta R.T.: 0.002 min
Response: 4397860
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



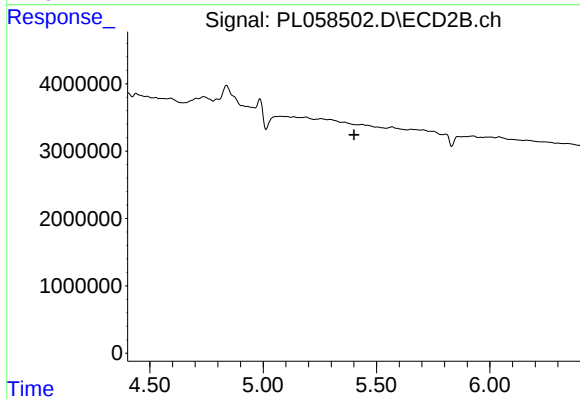
#16 4,4'-DDD

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



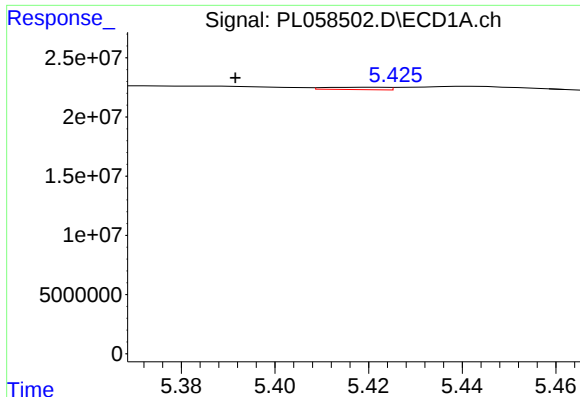
#24 Chlordane-2

R.T.: 4.817 min
Delta R.T.: -0.006 min
Response: 7498451
Conc: 18.06 ng/ml



#24 Chlordane-2

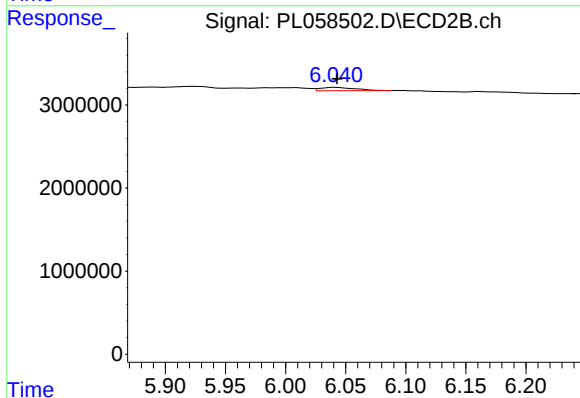
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

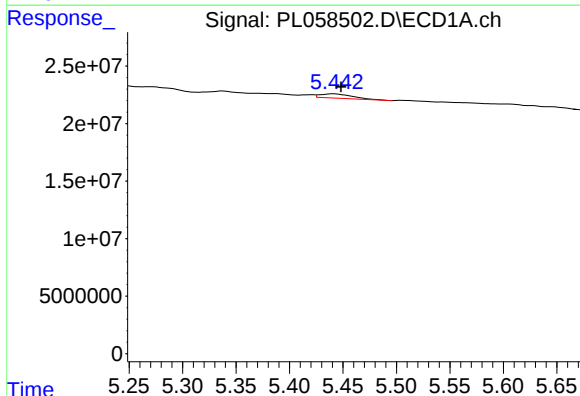
R.T.: 5.420 min
Delta R.T.: 0.029 min
Response: 1781718
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



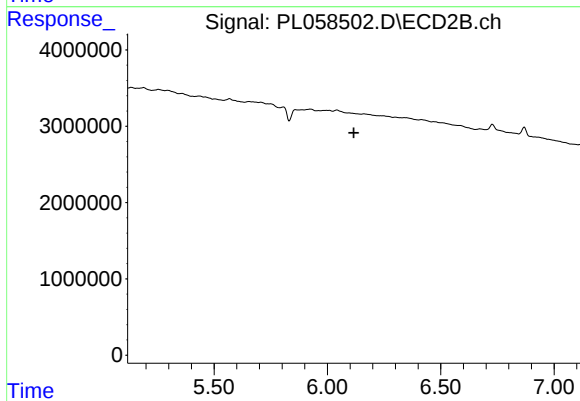
#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 819715
Conc: 2.05 ng/ml



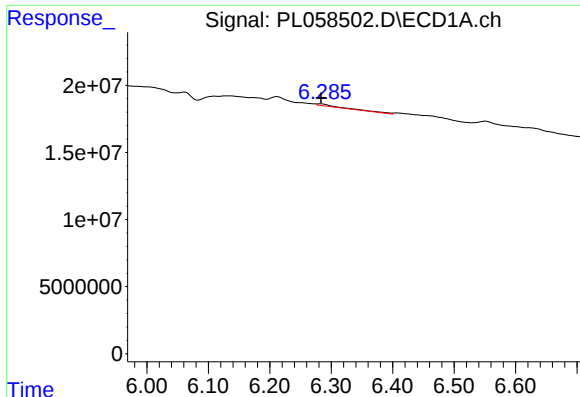
#26 Chlordane-4

R.T.: 5.442 min
Delta R.T.: -0.007 min
Response: 7995853
Conc: 7.28 ng/ml



#26 Chlordane-4

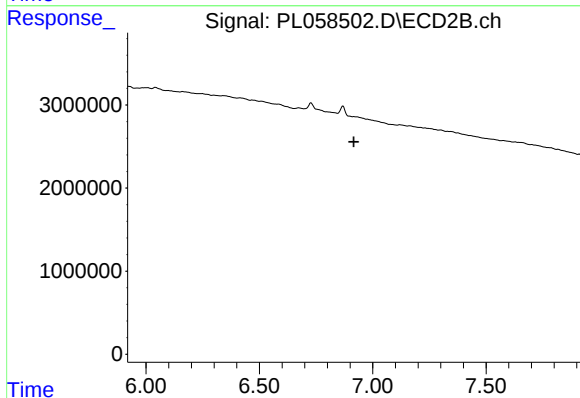
R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



#27 Chlordane-5

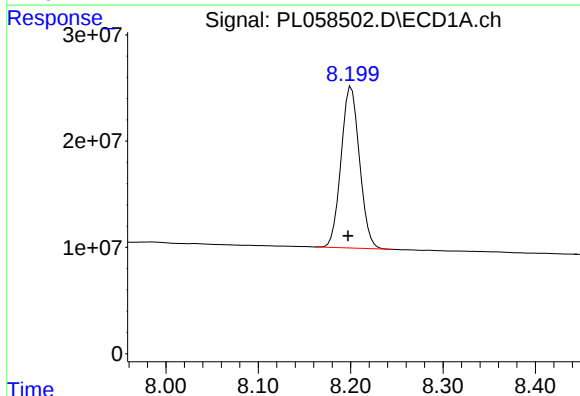
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 4241410
Conc: 10.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
JHDS-SOUTH-C



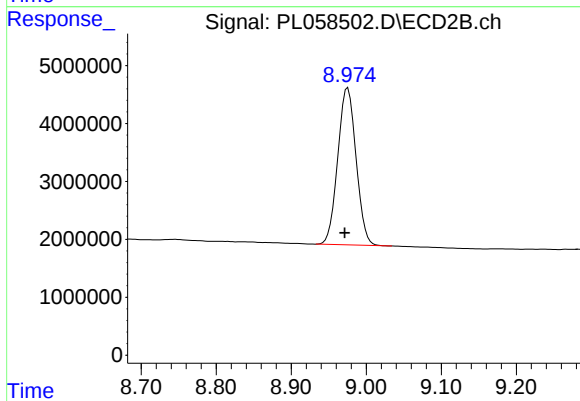
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.003 min
Response: 210329691
Conc: 19.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.004 min
Response: 45962908
Conc: 20.71 ng/ml