

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121119\
 Data File : PL054922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 09:09
 Operator : SG\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:53:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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
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System Monitoring Compounds

Target Compounds

8) B	Heptachlo...	5.273	5.923	92947787	46428576	6.145	18.585 #
9) A	Endosulfan I	5.619	6.282	123.1E6	13226010	9.029	5.347 #
10) B	gamma-Chl...	5.527f	6.170	149.8E6	10216601	9.877	3.878 #
11) B	alpha-Chl...	5.527f	6.215f	149.8E6	11690037	10.157	4.452 #
12) B	4,4'-DDE	0.000	6.371f	0	2910087	N.D.	1.176 #
14) MA	Endrin	6.122	6.755	13231803	7618352	1.039	3.439 #
22)	Mirex	7.479f	0.000	15384859	0	1.895	N.D. #
24)	Chlordane-2	4.915	0.000	62016456	0	142.810	N.D. #
25)	Chlordane-3	5.527f	6.170	149.8E6	10216601	116.632	32.914 #
26)	Chlordane-4	5.527f	6.215f	149.8E6	11690037	141.789	31.067 #

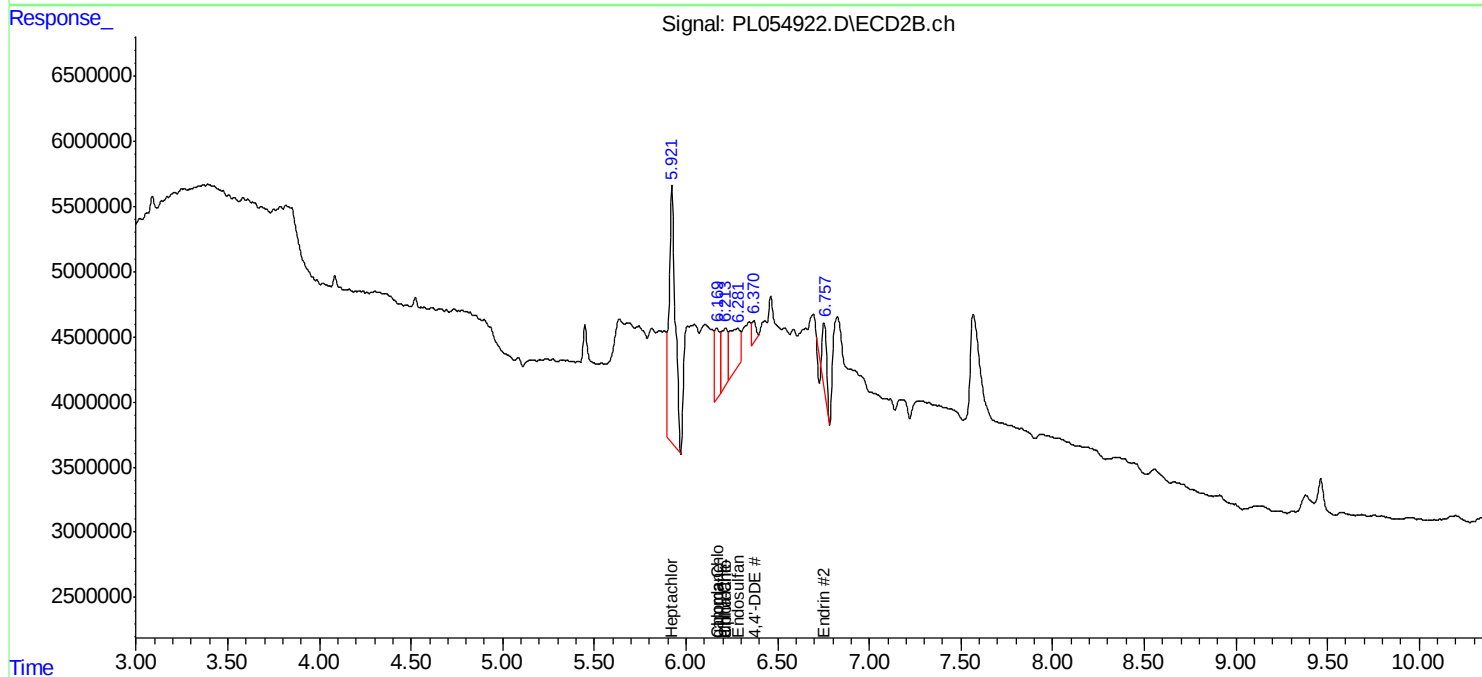
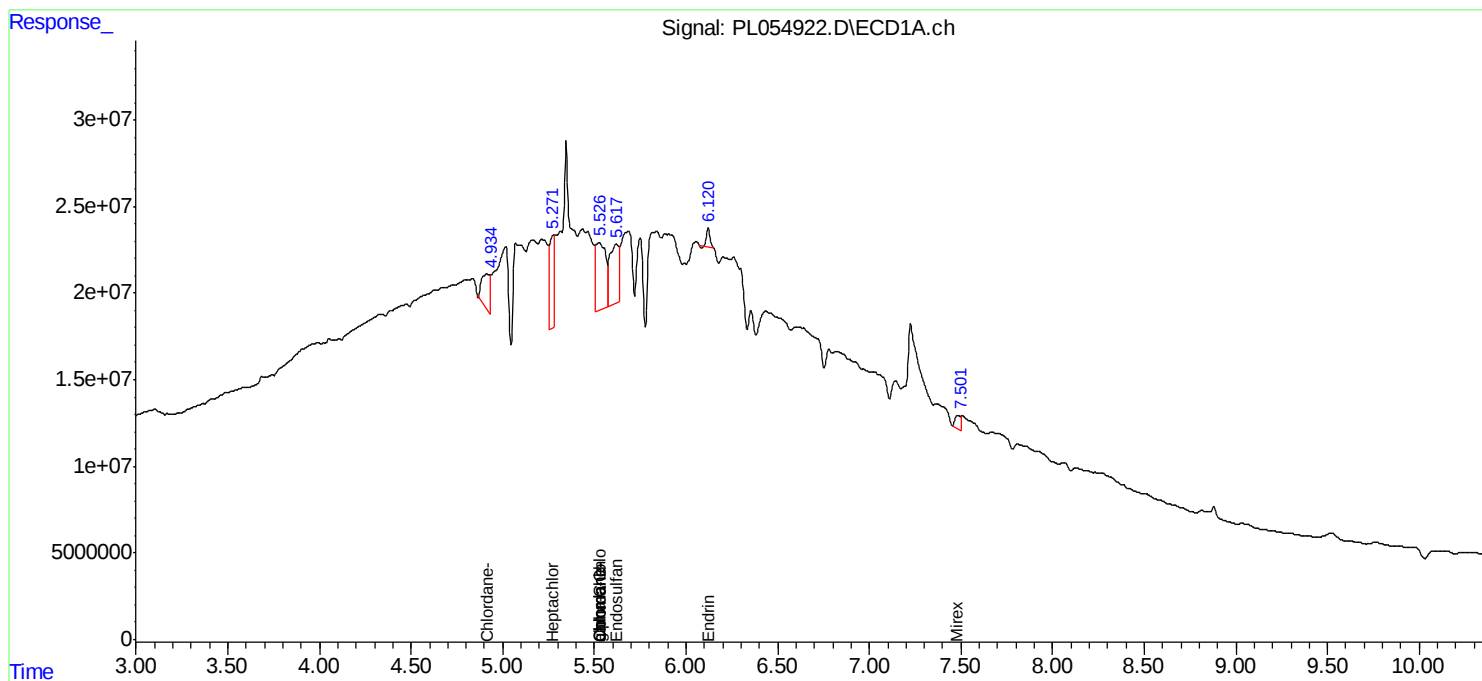
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

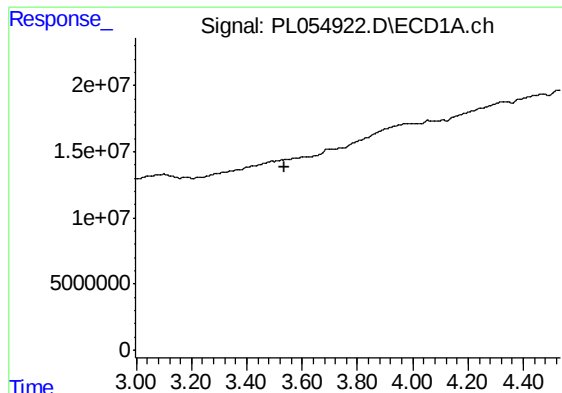
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Operator : SG\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

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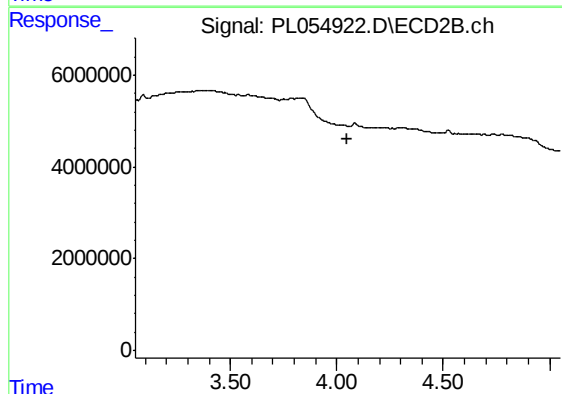




#1 Tetrachloro-m-xylene

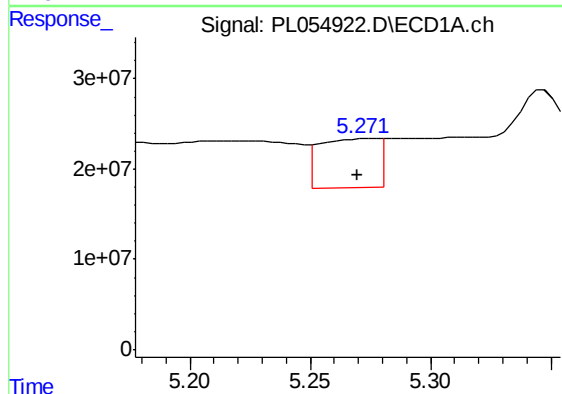
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



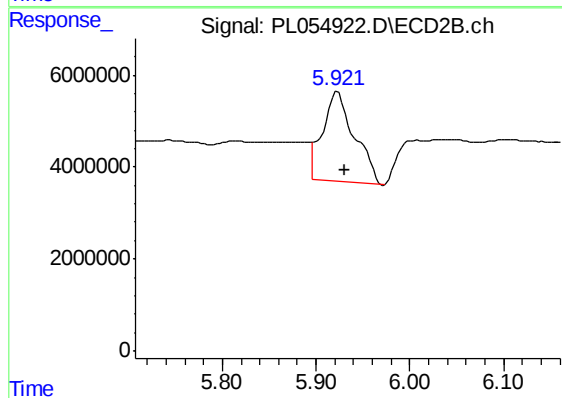
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



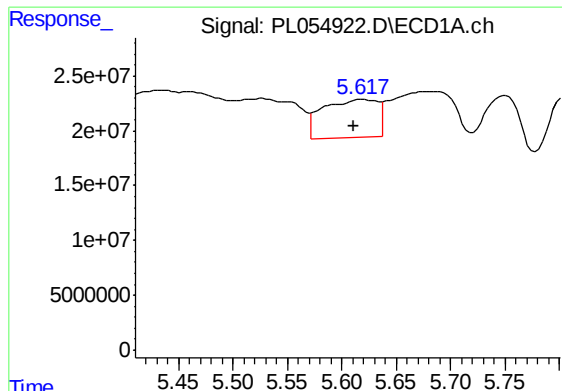
#8 Heptachlor epoxide

R.T.: 5.273 min
Delta R.T.: 0.003 min
Response: 92947787
Conc: 6.14 ng/ml



#8 Heptachlor epoxide

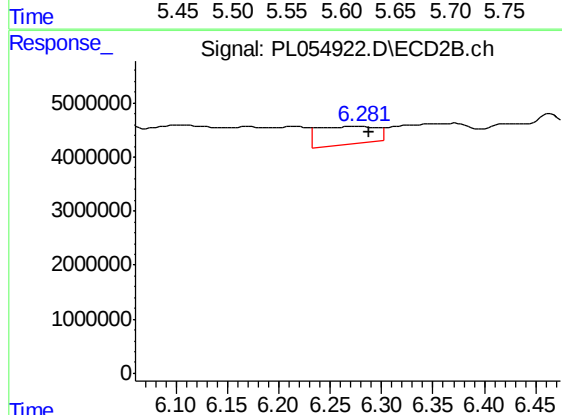
R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 46428576
Conc: 18.58 ng/ml



#9 Endosulfan I

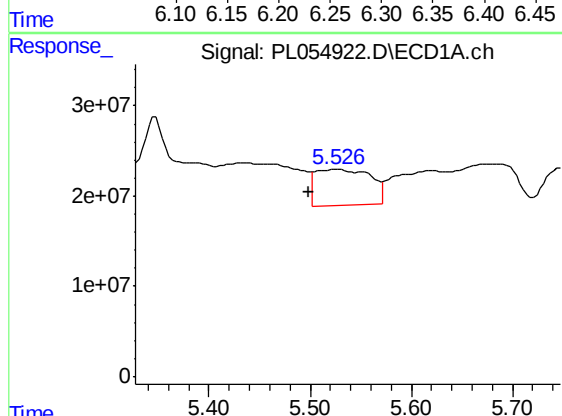
R.T.: 5.619 min
Delta R.T.: 0.007 min
Response: 123132290
Conc: 9.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



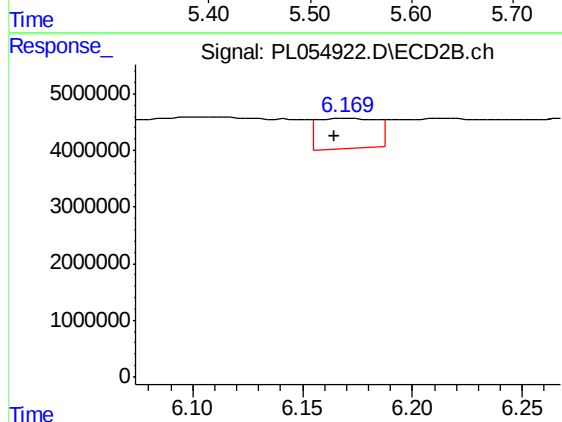
#9 Endosulfan I

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 13226010
Conc: 5.35 ng/ml



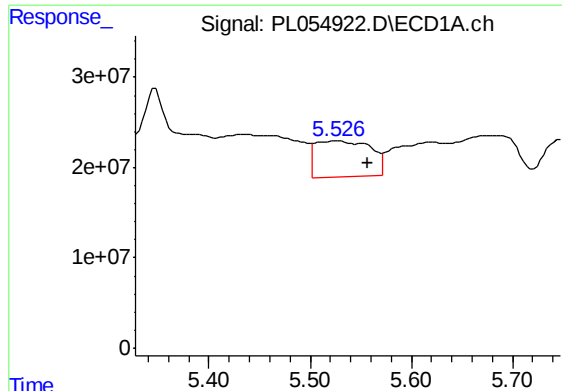
#10 gamma-Chlordane

R.T.: 5.527 min
Delta R.T.: 0.028 min
Response: 149770186
Conc: 9.88 ng/ml



#10 gamma-Chlordane

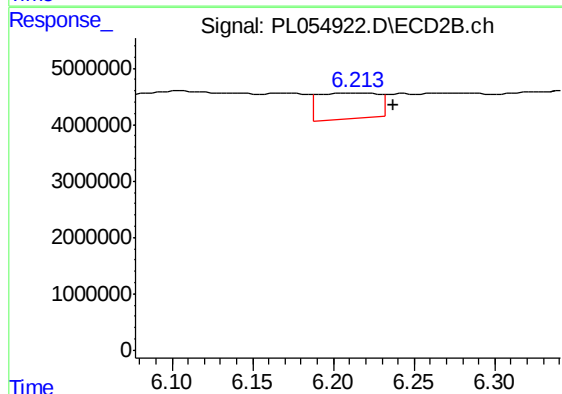
R.T.: 6.170 min
Delta R.T.: 0.006 min
Response: 10216601
Conc: 3.88 ng/ml



#11 alpha-Chlordane

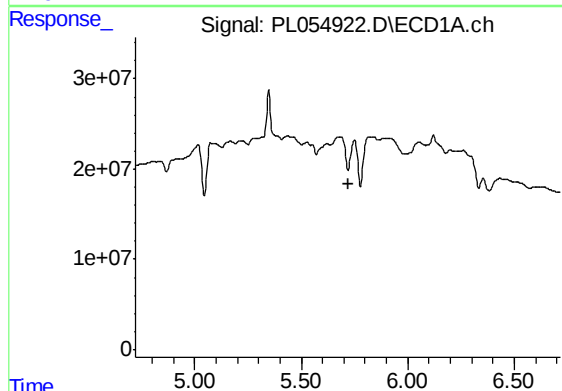
R.T.: 5.527 min
Delta R.T.: -0.030 min
Response: 149770186
Conc: 10.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



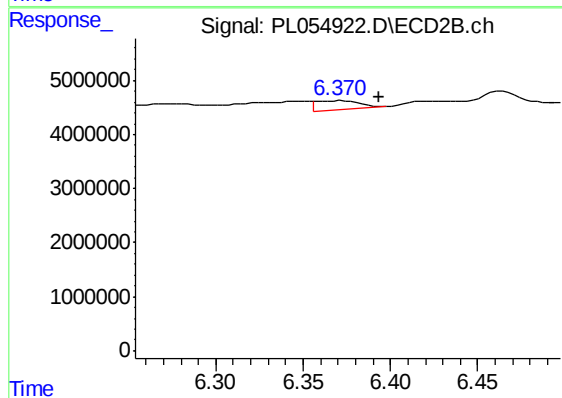
#11 alpha-Chlordane

R.T.: 6.215 min
Delta R.T.: -0.023 min
Response: 11690037
Conc: 4.45 ng/ml



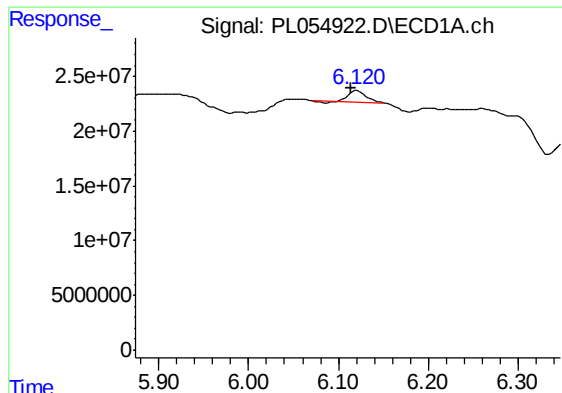
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

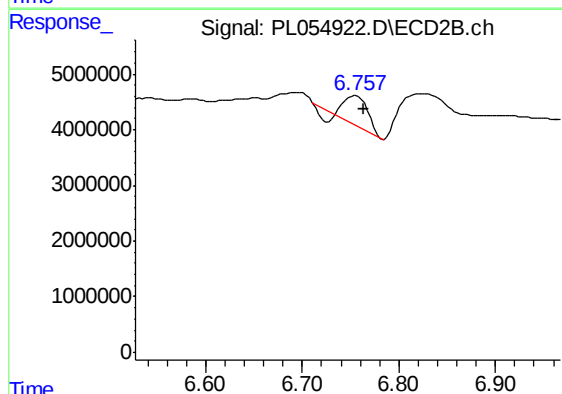
R.T.: 6.371 min
Delta R.T.: -0.023 min
Response: 2910087
Conc: 1.18 ng/ml



#14 Endrin

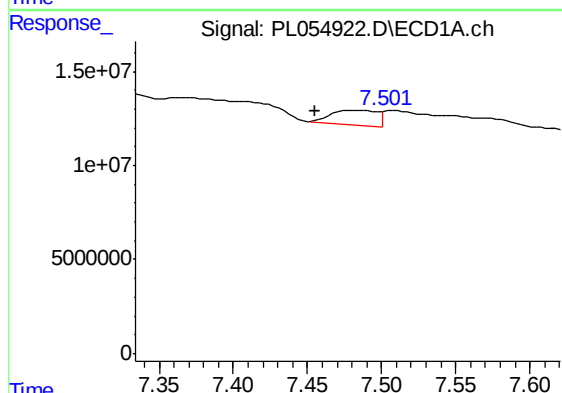
R.T.: 6.122 min
Delta R.T.: 0.007 min
Response: 13231803
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



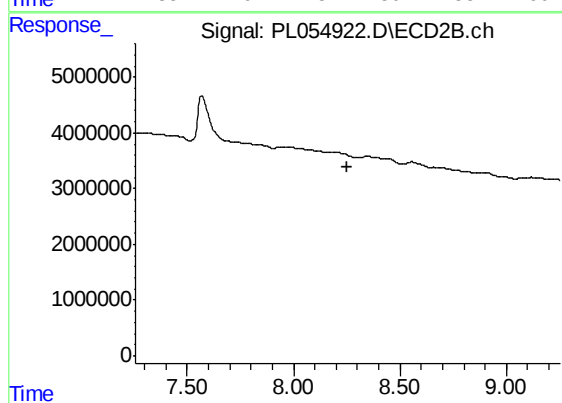
#14 Endrin

R.T.: 6.755 min
Delta R.T.: -0.010 min
Response: 7618352
Conc: 3.44 ng/ml



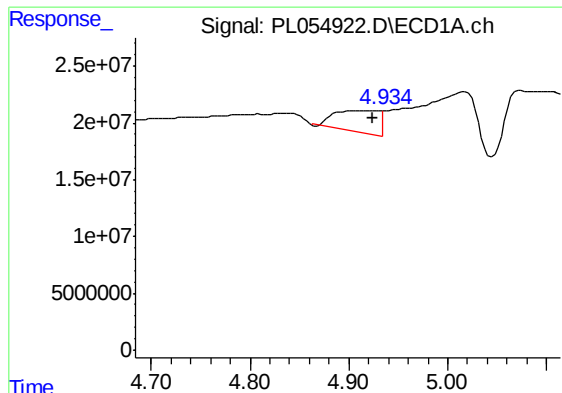
#22 Mirex

R.T.: 7.479 min
Delta R.T.: 0.024 min
Response: 15384859
Conc: 1.90 ng/ml



#22 Mirex

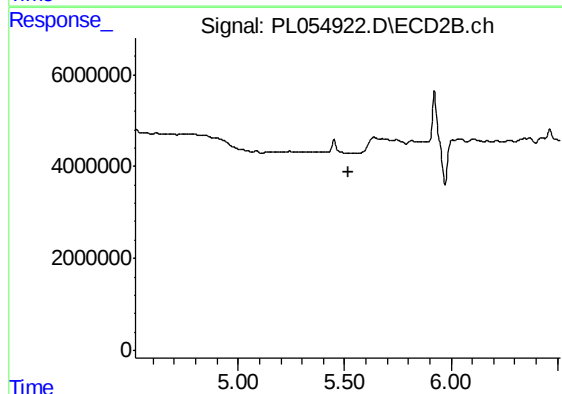
R.T.: 0.000 min
Exp R.T.: 8.254 min
Response: 0
Conc: N.D.



#24 Chlordane-2

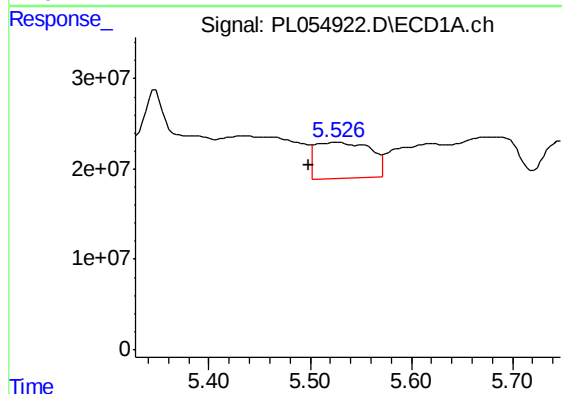
R.T.: 4.915 min
Delta R.T.: -0.009 min
Response: 62016456
Conc: 142.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



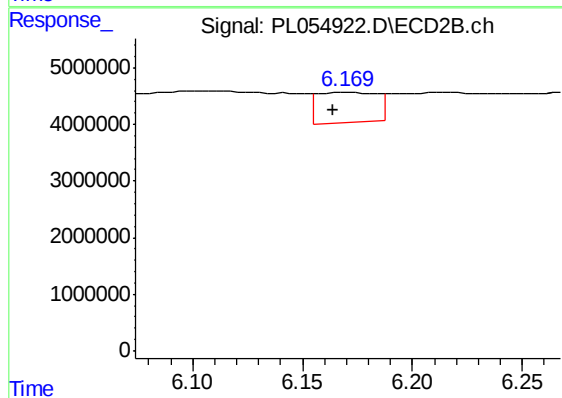
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



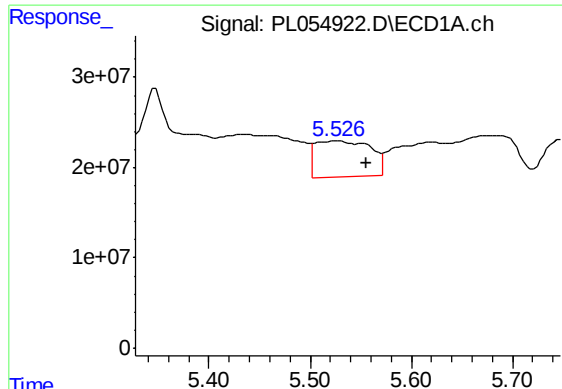
#25 Chlordane-3

R.T.: 5.527 min
Delta R.T.: 0.028 min
Response: 149770186
Conc: 116.63 ng/ml



#25 Chlordane-3

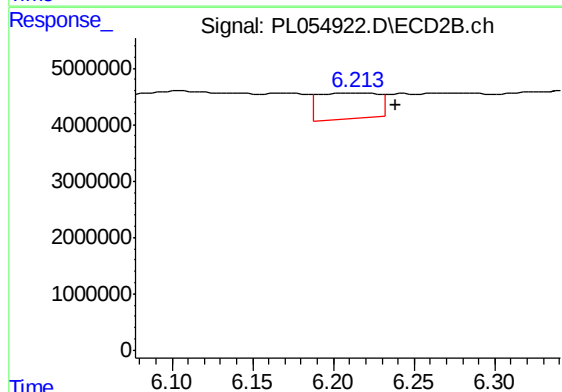
R.T.: 6.170 min
Delta R.T.: 0.006 min
Response: 10216601
Conc: 32.91 ng/ml



#26 Chlordane-4

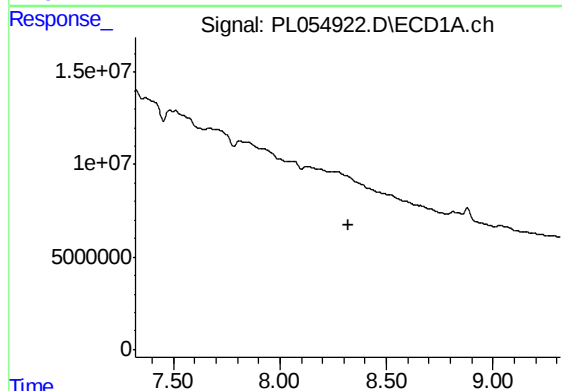
R.T.: 5.527 min
Delta R.T.: -0.029 min
Response: 149770186
Conc: 141.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



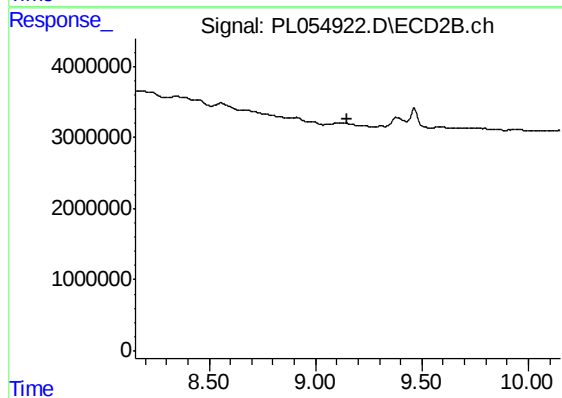
#26 Chlordane-4

R.T.: 6.215 min
Delta R.T.: -0.024 min
Response: 11690037
Conc: 31.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.320 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.