

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092120\
 Data File : PL061628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 12:45
 Operator : DD\AJ
 Sample : L3869-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 15:21:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.007	27127341	42286059	15.729	13.747
28)	SA Decachlor...	8.206	9.088	20805247	30377172	12.471	12.847
Target Compounds							
5)	MB Aldrin	0.000	5.474f	0	13984945	N.D.	3.701 #
9)	A Endosulfan I	5.522	6.239	5792863	12502557	3.367	3.897
10)	B gamma-Chl...	0.000	6.122	0	20967198	N.D.	6.082 #
11)	B alpha-Chl...	0.000	6.192	0	41323710	N.D.	11.874 #
12)	B 4,4'-DDE	0.000	6.341	0	7535624	N.D.	2.351 #
13)	MA Dieldrin	5.751	0.000	11759785	0	6.551	N.D. #
15)	B Endosulfa...	6.273	6.935	3193615	9218804	1.867	3.121 #
16)	A 4,4'-DDD	0.000	6.838	0	3241845	N.D.	1.262 #
17)	MA 4,4'-DDT	6.373	0.000	1216732	0	0.886	N.D. #
23)	Chlordane-1	4.322	5.021f	361568	3828294	6.893	35.221 #
24)	Chlordane-2	4.804f	5.474	6880575	13984945	113.718	114.502
25)	Chlordane-3	0.000	6.122	0	20967198	N.D.	48.538 #
26)	Chlordane-4	0.000	6.192	0	41323710	N.D.	78.941 #
27)	Chlordane-5	6.298	0.000	2217274	0	39.448	N.D. #

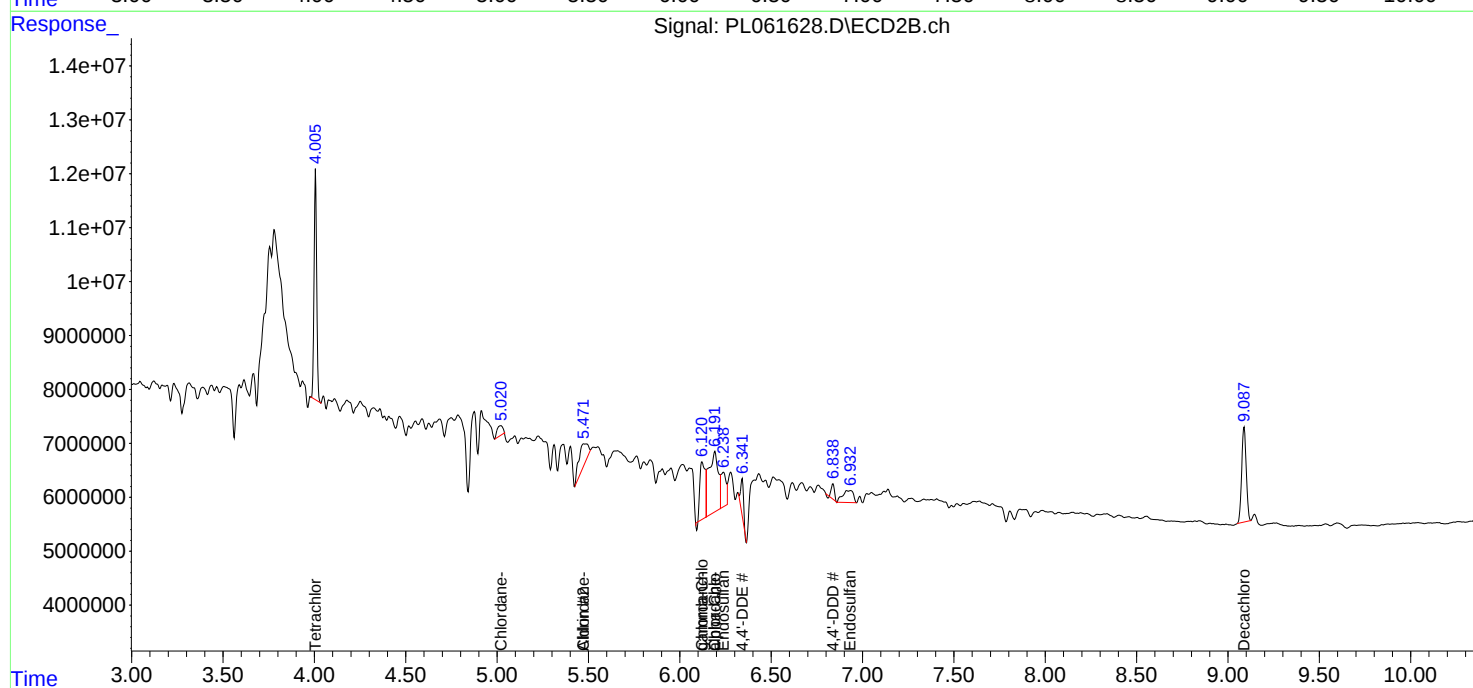
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

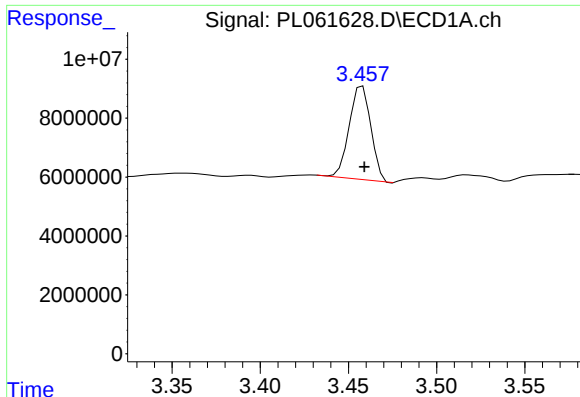
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092120\
Data File : PL061628.D
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Acq On : 21 Sep 2020 12:45
Operator : DD\AJ
Sample : L3869-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:21:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
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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

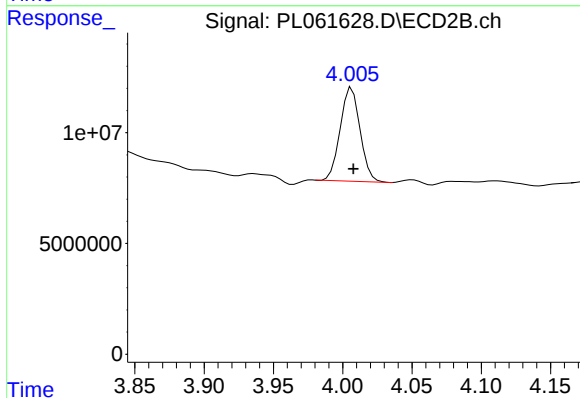




#1 Tetrachloro-m-xylene

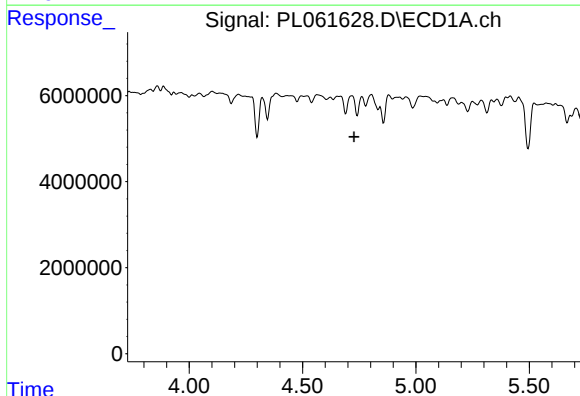
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 27127341
Conc: 15.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



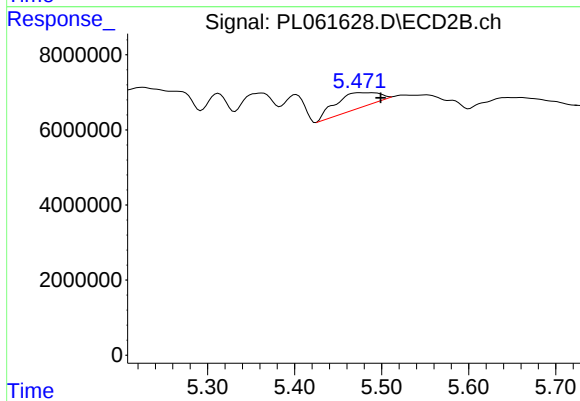
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.001 min
Response: 42286059
Conc: 13.75 ng/ml



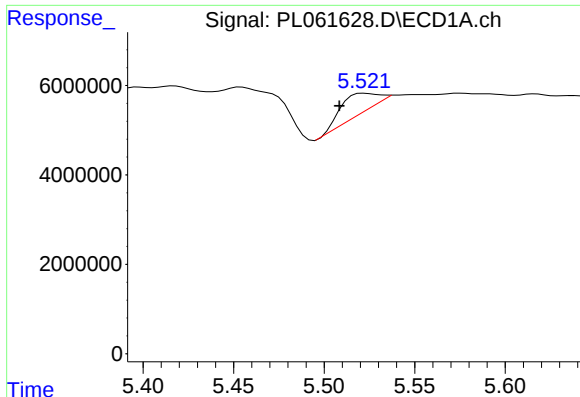
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#5 Aldrin

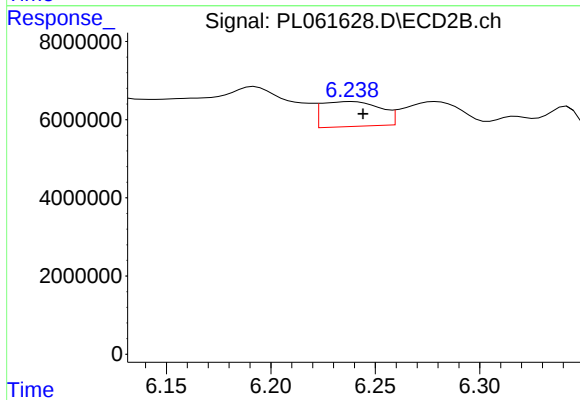
R.T.: 5.474 min
Delta R.T.: -0.025 min
Response: 13984945
Conc: 3.70 ng/ml



#9 Endosulfan I

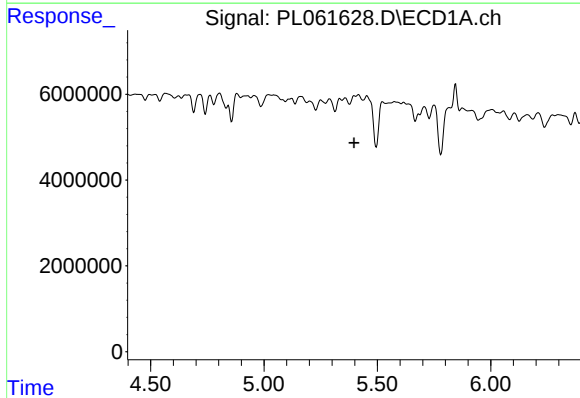
R.T.: 5.522 min
Delta R.T.: 0.014 min
Response: 5792863
Conc: 3.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



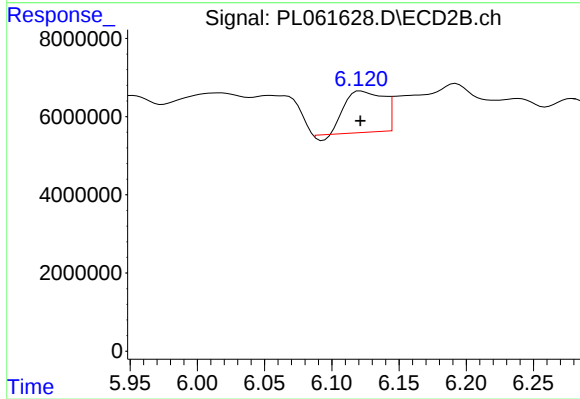
#9 Endosulfan I

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 12502557
Conc: 3.90 ng/ml



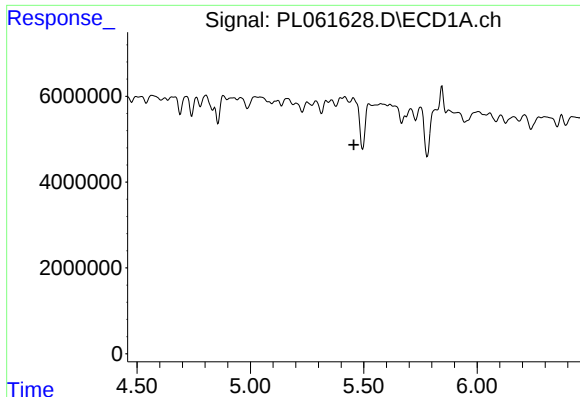
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

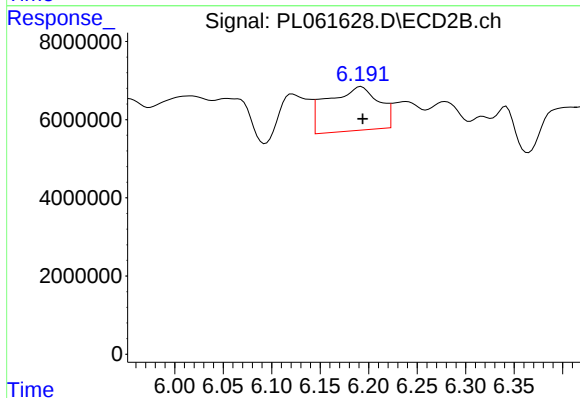
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 20967198
Conc: 6.08 ng/ml



#11 alpha-Chlordane

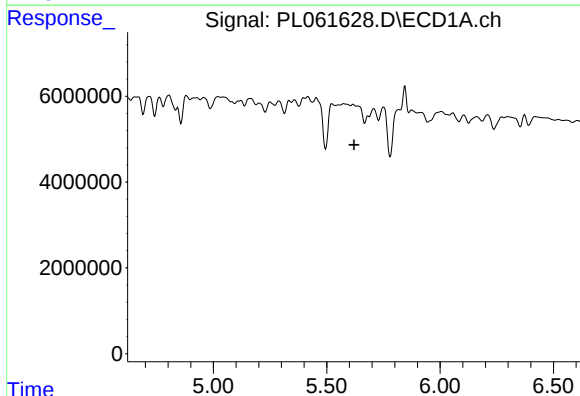
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



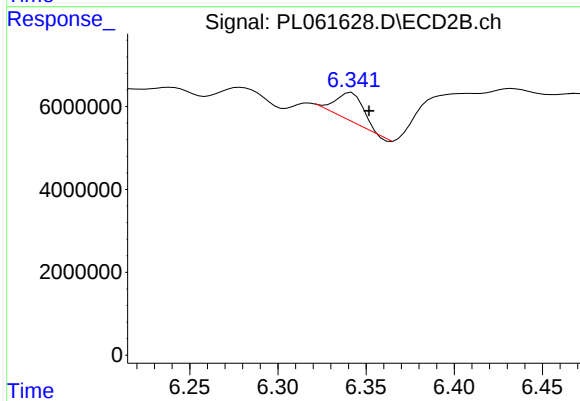
#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: -0.002 min
Response: 41323710
Conc: 11.87 ng/ml



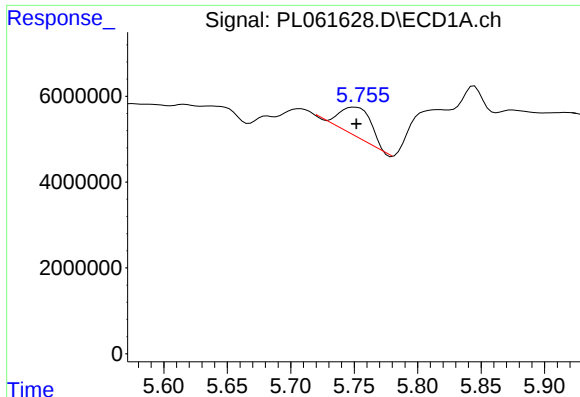
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

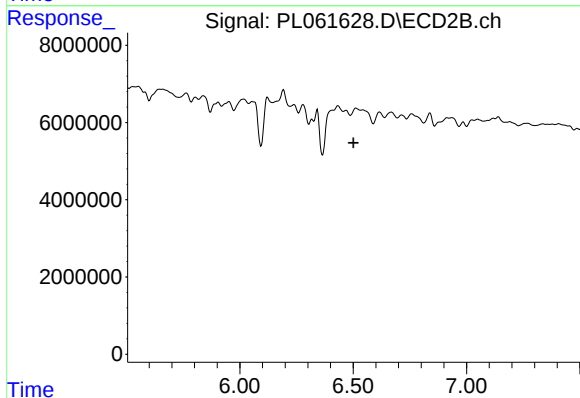
R.T.: 6.341 min
Delta R.T.: -0.010 min
Response: 7535624
Conc: 2.35 ng/ml



#13 Dieldrin

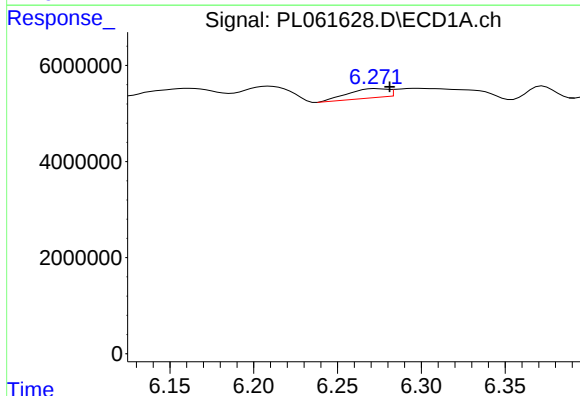
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 11759785
Conc: 6.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



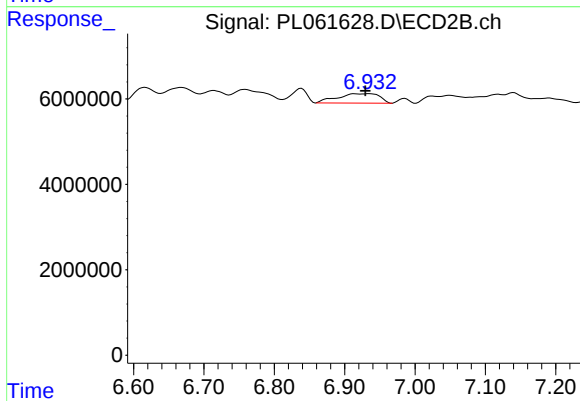
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



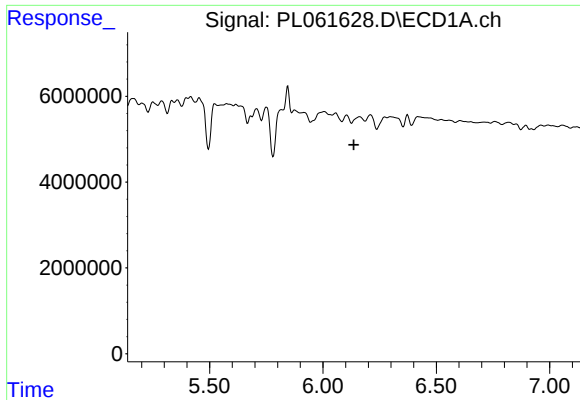
#15 Endosulfan II

R.T.: 6.273 min
Delta R.T.: -0.009 min
Response: 3193615
Conc: 1.87 ng/ml



#15 Endosulfan II

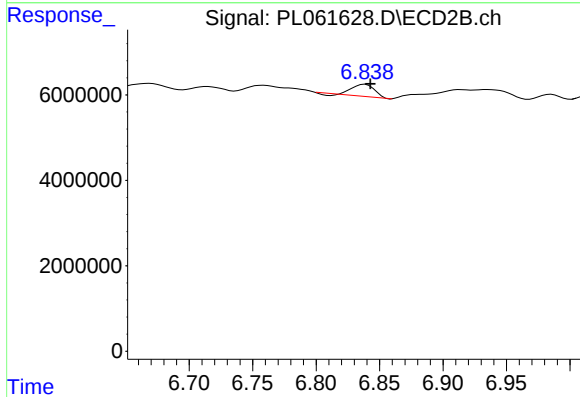
R.T.: 6.935 min
Delta R.T.: 0.005 min
Response: 9218804
Conc: 3.12 ng/ml



#16 4,4'-DDD

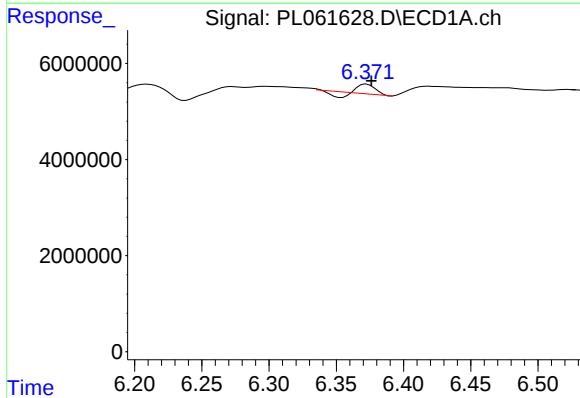
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



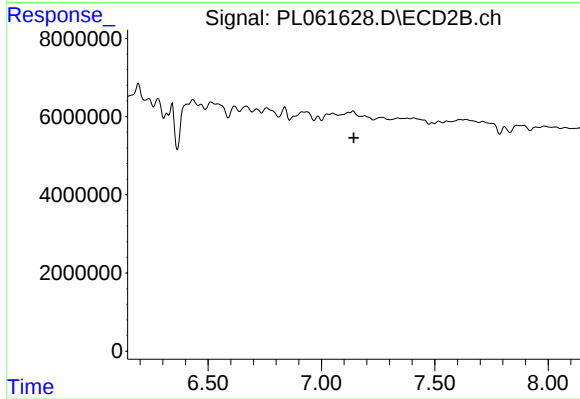
#16 4,4'-DDD

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 3241845
Conc: 1.26 ng/ml



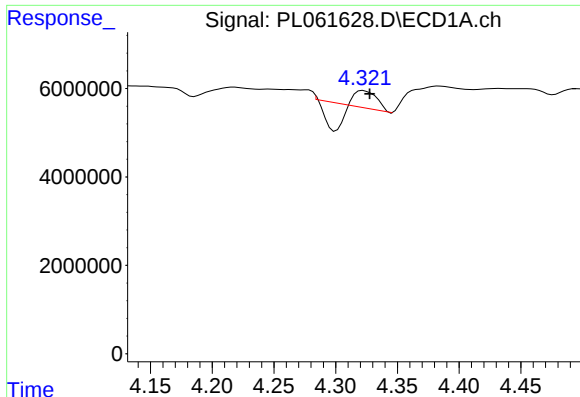
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 1216732
Conc: 0.89 ng/ml



#17 4,4'-DDT

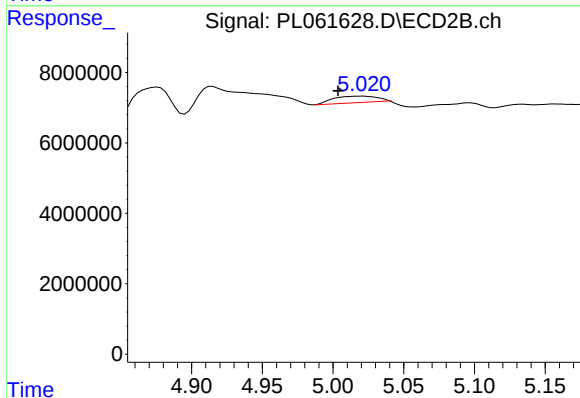
R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.



#23 Chlordane-1

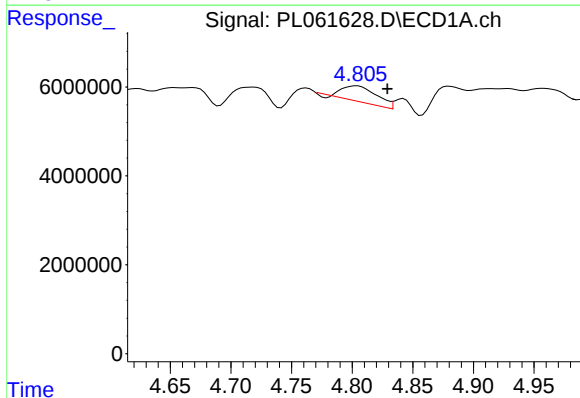
R.T.: 4.322 min
Delta R.T.: -0.005 min
Response: 361568
Conc: 6.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



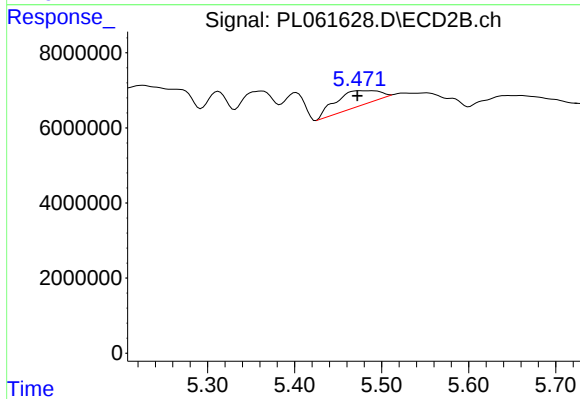
#23 Chlordane-1

R.T.: 5.021 min
Delta R.T.: 0.017 min
Response: 3828294
Conc: 35.22 ng/ml



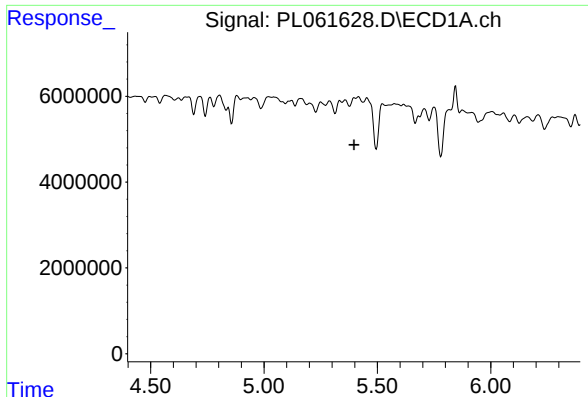
#24 Chlordane-2

R.T.: 4.804 min
Delta R.T.: -0.025 min
Response: 6880575
Conc: 113.72 ng/ml



#24 Chlordane-2

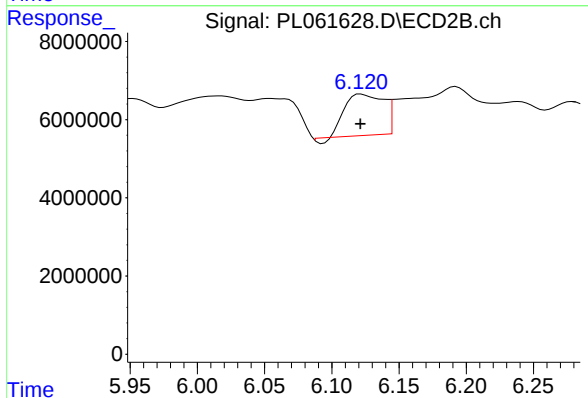
R.T.: 5.474 min
Delta R.T.: 0.002 min
Response: 13984945
Conc: 114.50 ng/ml



#25 Chlordane-3

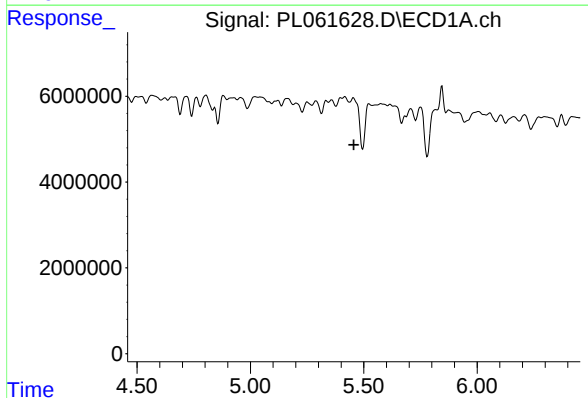
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



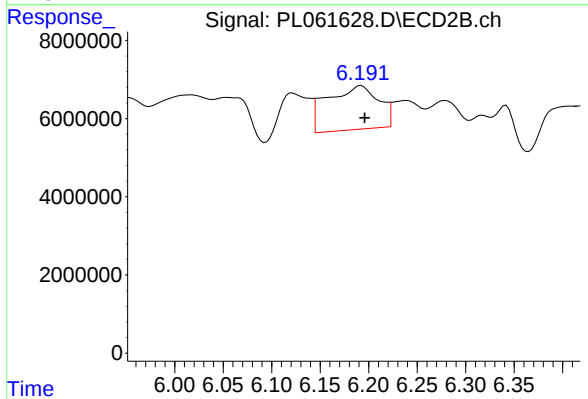
#25 Chlordane-3

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 20967198
Conc: 48.54 ng/ml



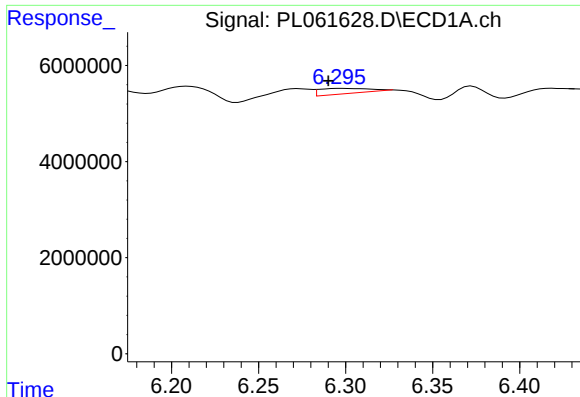
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



#26 Chlordane-4

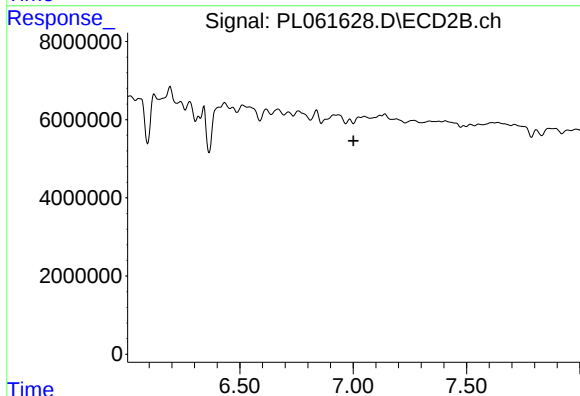
R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 41323710
Conc: 78.94 ng/ml



#27 Chlordane-5

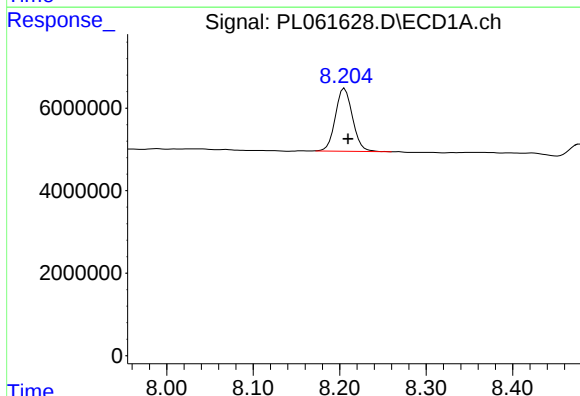
R.T.: 6.298 min
Delta R.T.: 0.008 min
Response: 2217274
Conc: 39.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



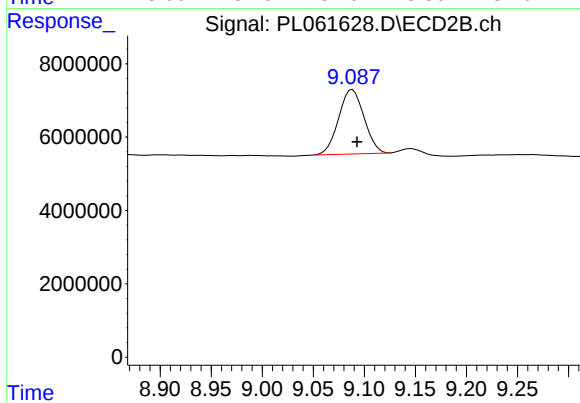
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.004 min
Response: 20805247
Conc: 12.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.004 min
Response: 30377172
Conc: 12.85 ng/ml