

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111120\
 Data File : PL062940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 13:09
 Operator : DD\AJ
 Sample : L4622-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAV-B12-10-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:39:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.411	3.951	25420663	40109758	14.779	13.649
28)	SA Decachlor...	8.128	8.990	19185236	23068285	11.959	11.022
Target Compounds							
4)	MA Heptachlor	4.432	0.000	489896	0	0.228	N.D. #
5)	MB Aldrin	4.689f	0.000	1037840	0	0.544	N.D. #
6)	B beta-BHC	4.374	4.800	1185459	16035257	1.241	8.516 #
8)	B Heptachlo...	5.090	5.826	958662	8544919	0.525	2.638 #
9)	A Endosulfan I	5.446	0.000	3118790	0	1.866	N.D. #
11)	B alpha-Chl...	5.401f	0.000	2148973	0	1.189	N.D. #
13)	MA Dieldrin	0.000	6.422	0	6082139	N.D.	1.900 #
16)	A 4,4'-DDD	6.063	0.000	1377536	0	0.974	N.D. #
23)	Chlordane-1	4.263	4.948	2603969	6955643	50.514	69.295 #
24)	Chlordane-2	4.779	0.000	8924252	0	154.828	N.D. #
26)	Chlordane-4	5.401f	0.000	2148973	0	16.497	N.D. #

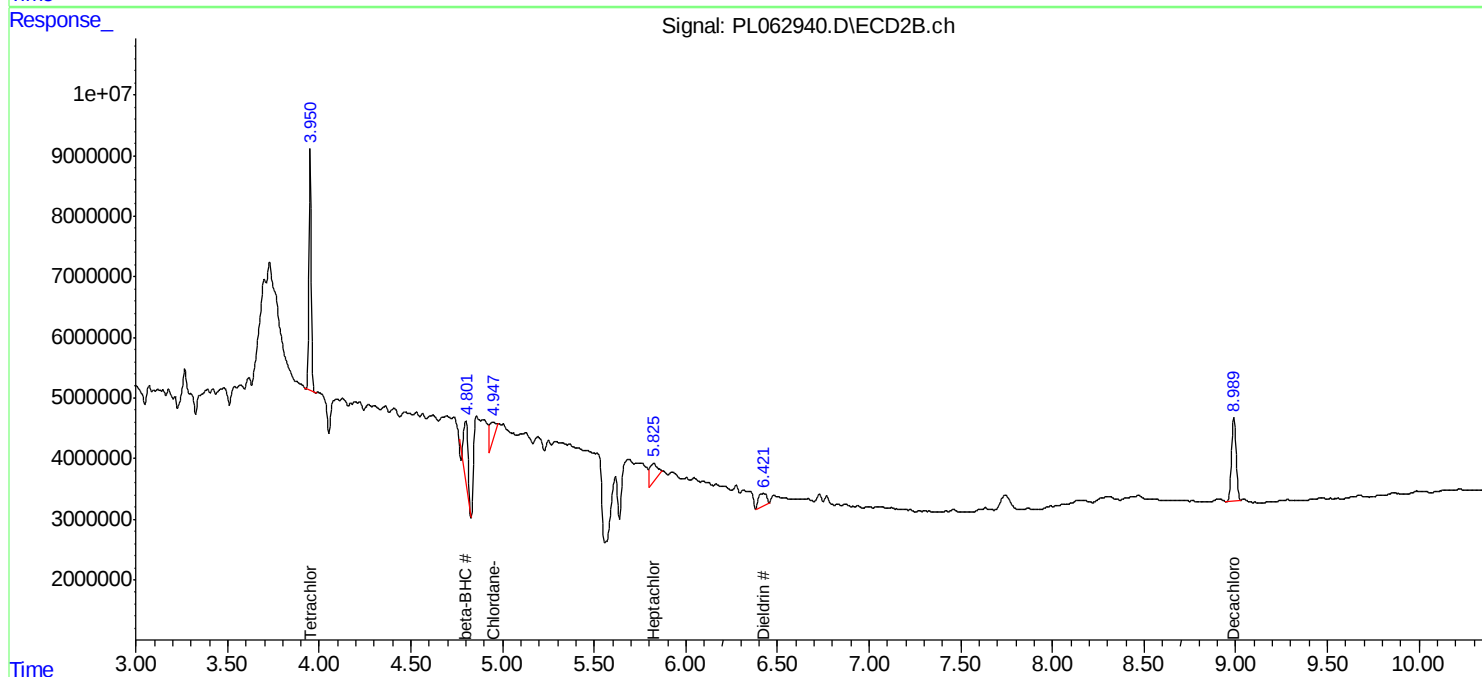
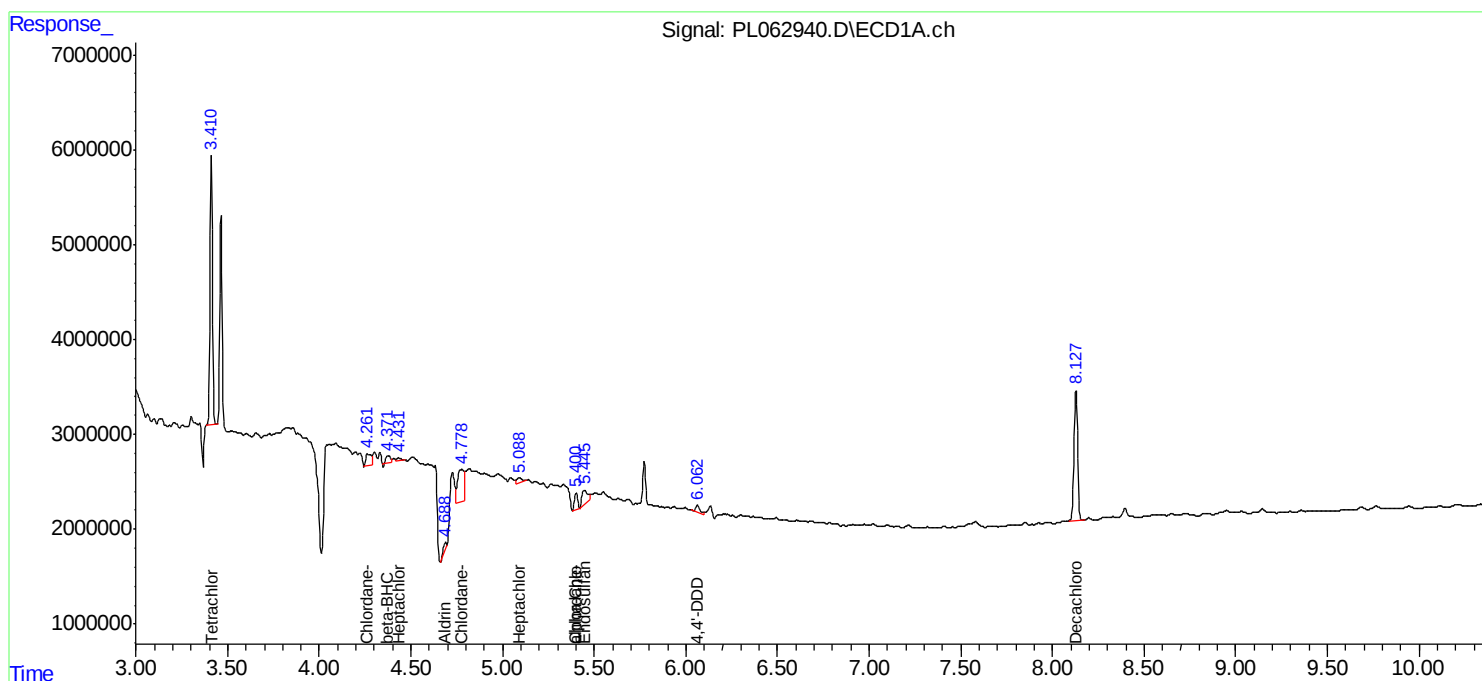
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

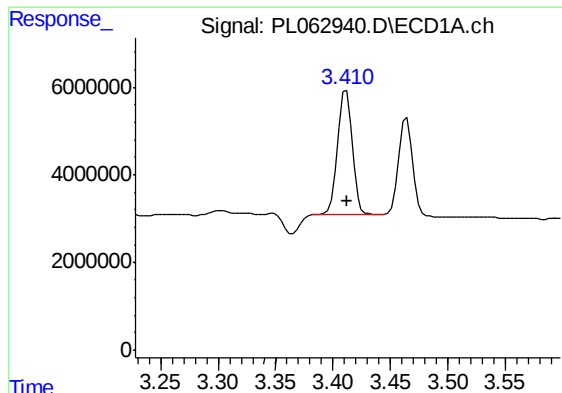
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111120\
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PAV-B12-10-17

Integration File signal 1: autoint1.e
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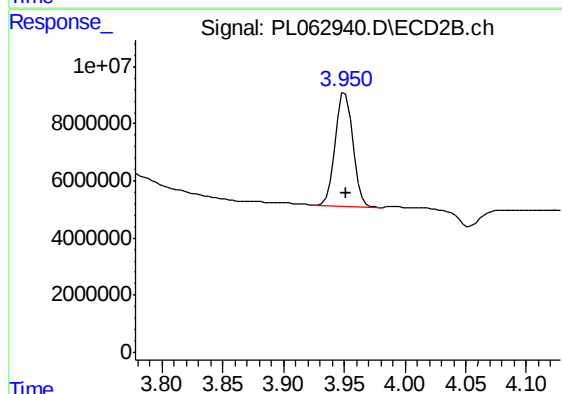




#1 Tetrachloro-m-xylene

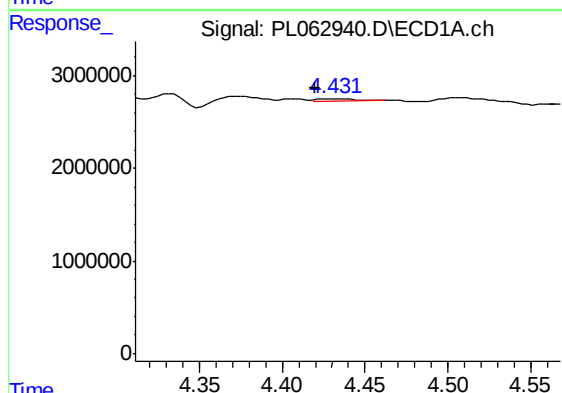
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 25420663
Conc: 14.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-10-17



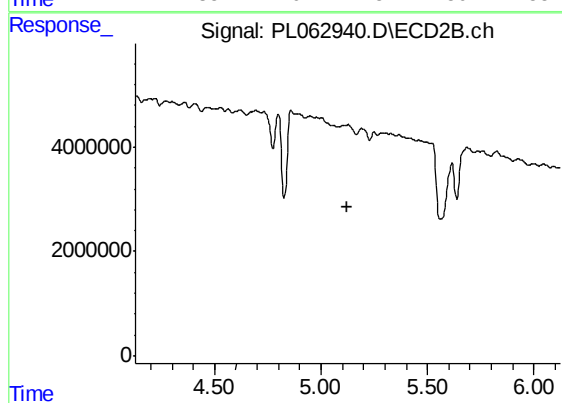
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 40109758
Conc: 13.65 ng/ml



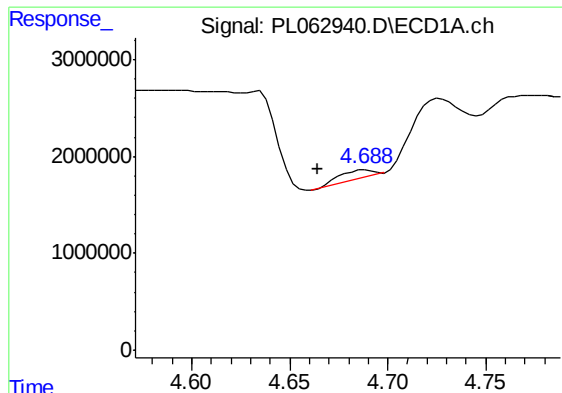
#4 Heptachlor

R.T.: 4.432 min
Delta R.T.: 0.012 min
Response: 489896
Conc: 0.23 ng/ml



#4 Heptachlor

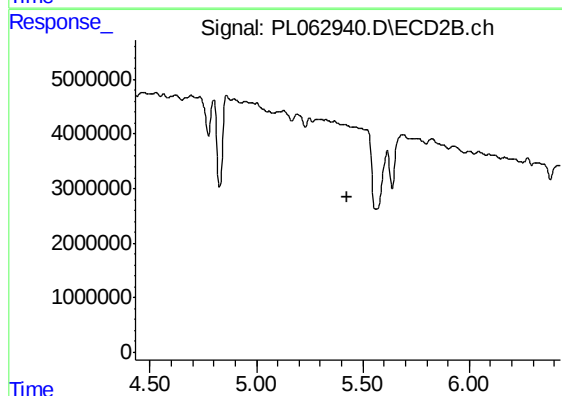
R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#5 Aldrin

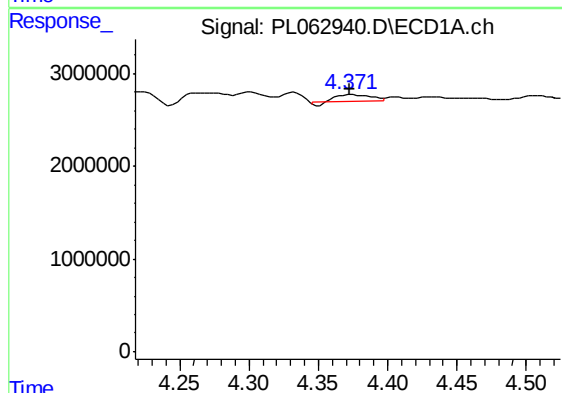
R.T.: 4.689 min
Delta R.T.: 0.025 min
Response: 1037840
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-10-17



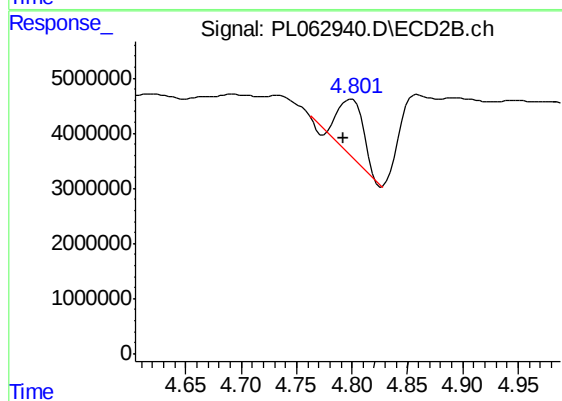
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



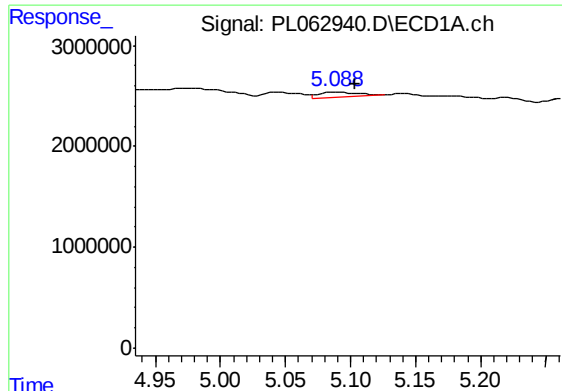
#6 beta-BHC

R.T.: 4.374 min
Delta R.T.: 0.001 min
Response: 1185459
Conc: 1.24 ng/ml



#6 beta-BHC

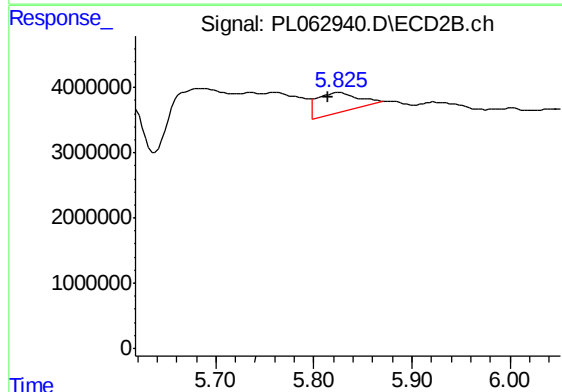
R.T.: 4.800 min
Delta R.T.: 0.008 min
Response: 16035257
Conc: 8.52 ng/ml



#8 Heptachlor epoxide

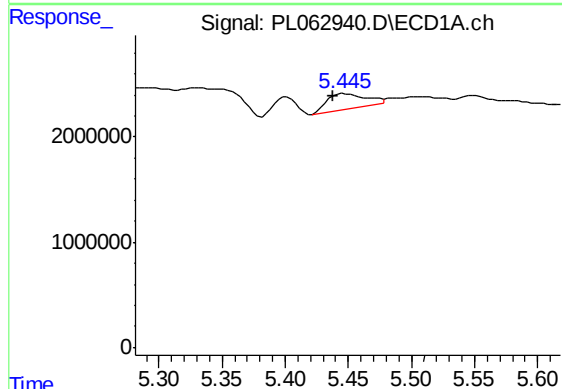
R.T.: 5.090 min
Delta R.T.: -0.013 min
Response: 958662
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-10-17



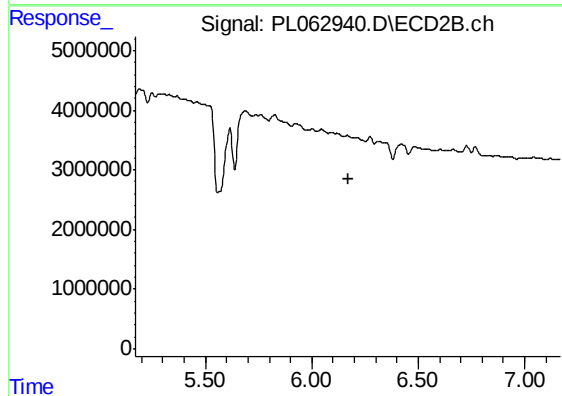
#8 Heptachlor epoxide

R.T.: 5.826 min
Delta R.T.: 0.011 min
Response: 8544919
Conc: 2.64 ng/ml



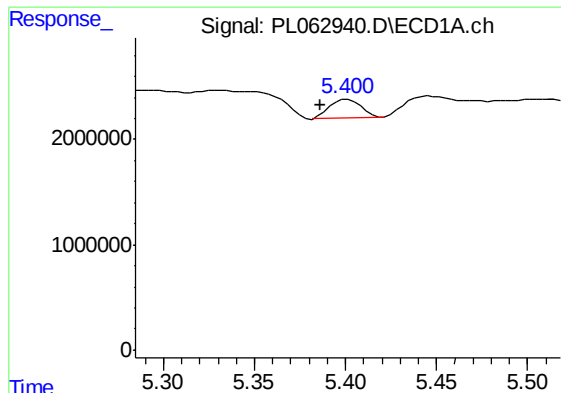
#9 Endosulfan I

R.T.: 5.446 min
Delta R.T.: 0.008 min
Response: 3118790
Conc: 1.87 ng/ml



#9 Endosulfan I

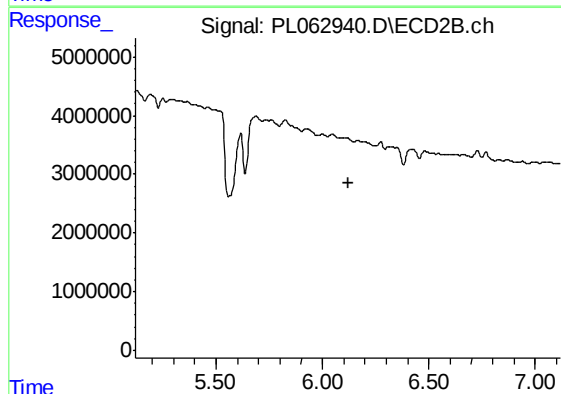
R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

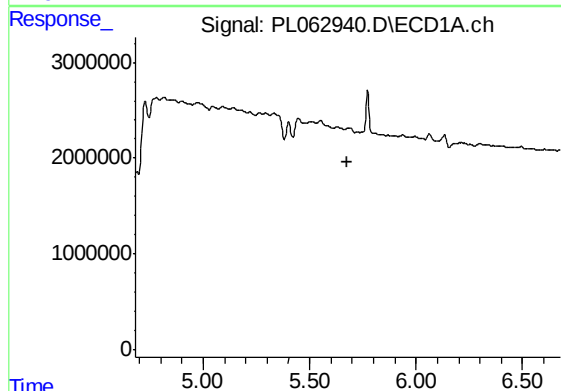
R.T.: 5.401 min
Delta R.T.: 0.015 min
Response: 2148973
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-10-17



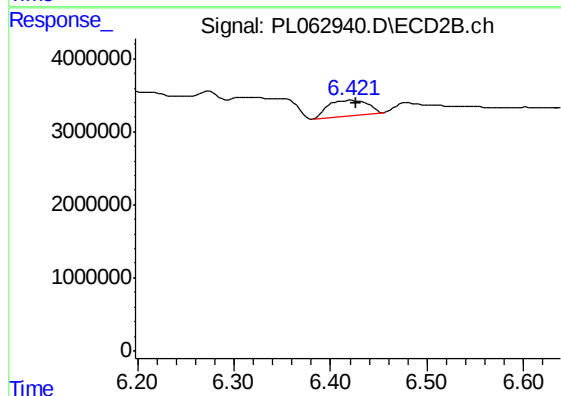
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



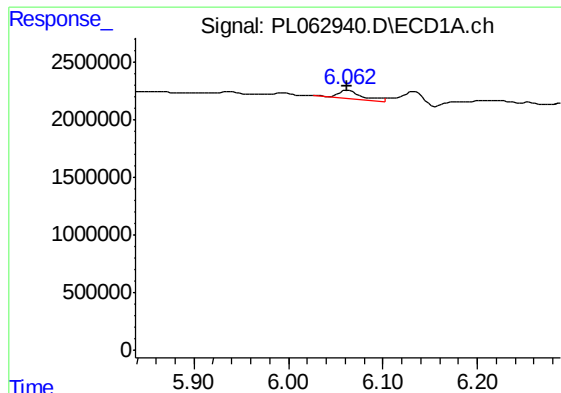
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.679 min
Response: 0
Conc: N.D.



#13 Dieldrin

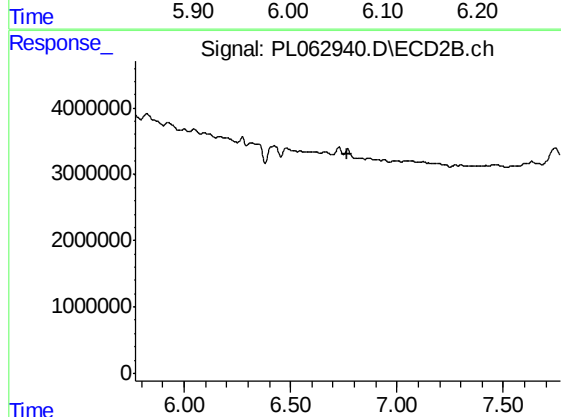
R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 6082139
Conc: 1.90 ng/ml



#16 4,4'-DDD

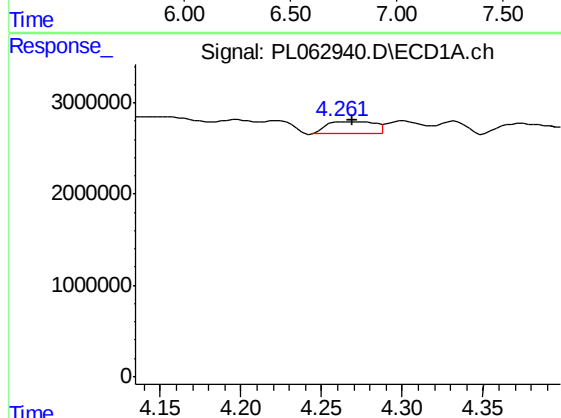
R.T.: 6.063 min
Delta R.T.: 0.001 min
Response: 1377536
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-10-17



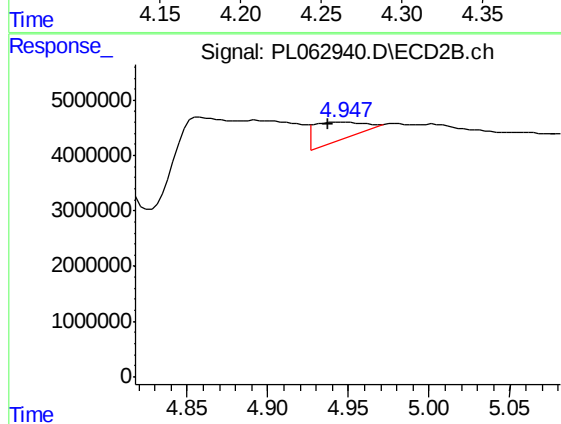
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



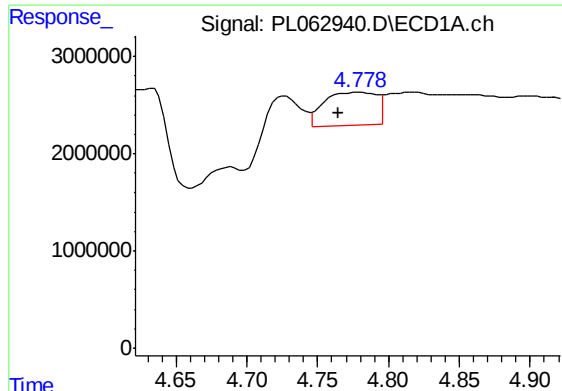
#23 Chlordane-1

R.T.: 4.263 min
Delta R.T.: -0.006 min
Response: 2603969
Conc: 50.51 ng/ml



#23 Chlordane-1

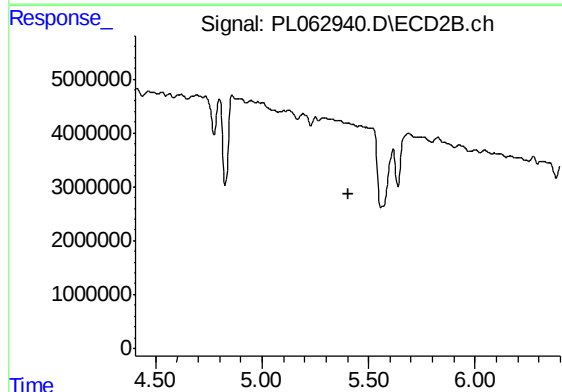
R.T.: 4.948 min
Delta R.T.: 0.010 min
Response: 6955643
Conc: 69.30 ng/ml



#24 Chlordane-2

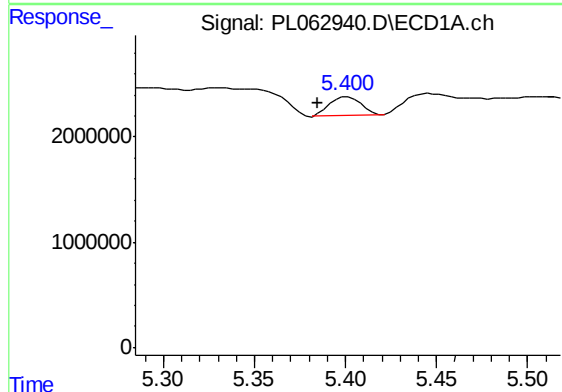
R.T.: 4.779 min
Delta R.T.: 0.014 min
Response: 8924252
Conc: 154.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-10-17



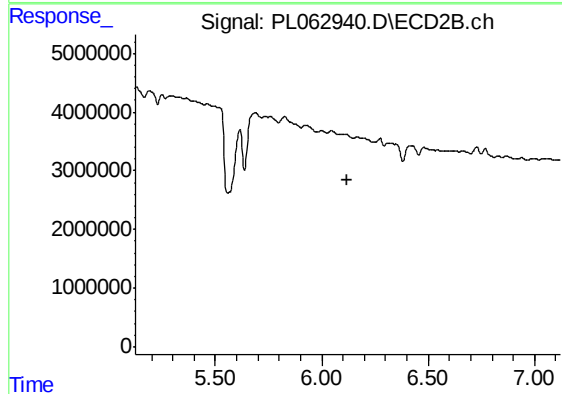
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



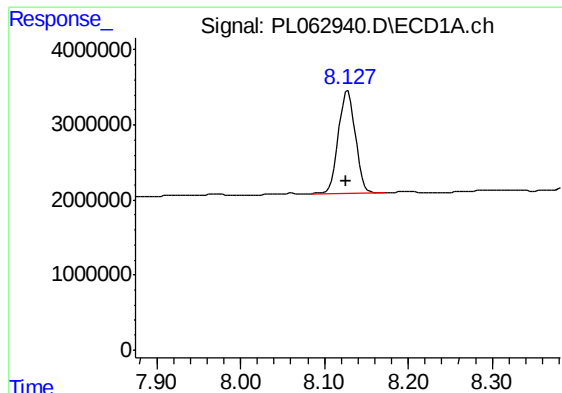
#26 Chlordane-4

R.T.: 5.401 min
Delta R.T.: 0.016 min
Response: 2148973
Conc: 16.50 ng/ml



#26 Chlordane-4

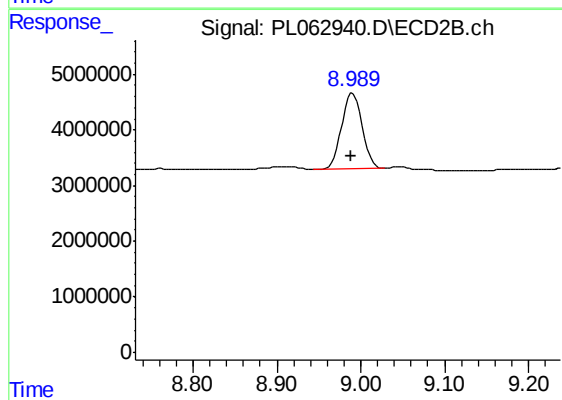
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 19185236
Conc: 11.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B12-10-17



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 23068285
Conc: 11.02 ng/ml