

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
 Data File : PL061576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 10:07
 Operator : DD\AJ
 Sample : L4038-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAV-B36-091620-10-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 15:15:56 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	4.008	27492339	31366718	15.940	10.197 #
28)	SA Decachlor...	8.212	9.097	21531059	26216854	12.906	11.087
Target Compounds							
3)	MA gamma-BHC...	0.000	4.690	0	10004291	N.D.	2.332 #
5)	MB Aldrin	0.000	5.496	0	7807093	N.D.	2.066 #
9)	A Endosulfan I	0.000	6.241	0	10406196	N.D.	3.244 #
10)	B gamma-Chl...	0.000	6.131	0	5443774	N.D.	1.579 #
11)	B alpha-Chl...	0.000	6.172f	0	18598111	N.D.	5.344 #
13)	MA Dieldrin	5.755	6.518f	3877802	5316498	2.160	1.622
14)	MA Endrin	6.010	0.000	5509211	0	3.278	N.D. #
15)	B Endosulfa...	6.305f	6.943	9785688	9781824	5.720	3.312 #
18)	B Endrin al...	6.428f	0.000	4879739	0	3.315	N.D. #
23)	Chlordane-1	4.325	5.029f	4885385	3030004	93.131	27.876 #
24)	Chlordane-2	0.000	5.496f	0	7807093	N.D.	63.921 #
25)	Chlordane-3	0.000	6.131	0	5443774	N.D.	12.602 #
26)	Chlordane-4	0.000	6.172f	0	18598111	N.D.	35.528 #
27)	Chlordane-5	6.305f	0.000	9785688	0	174.101	N.D. #

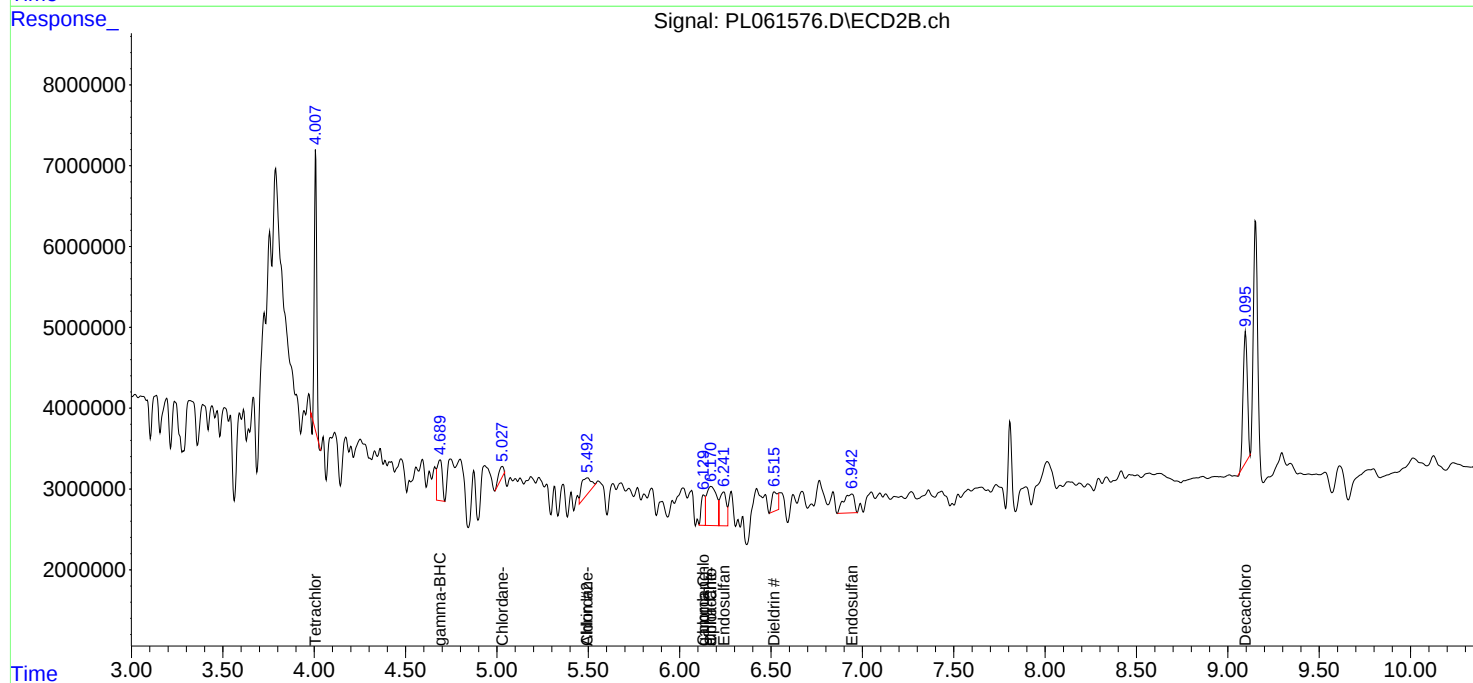
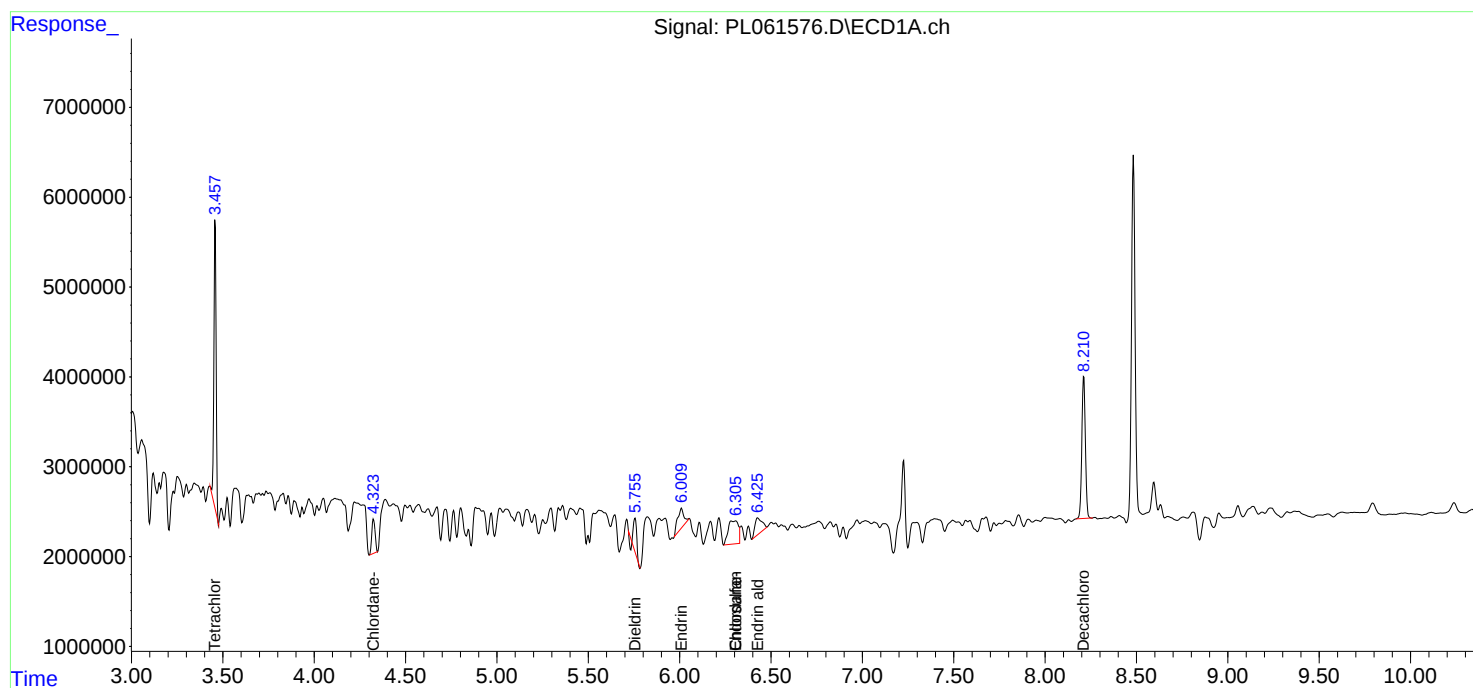
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

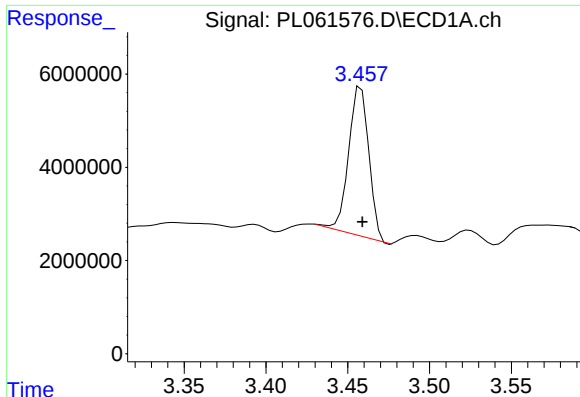
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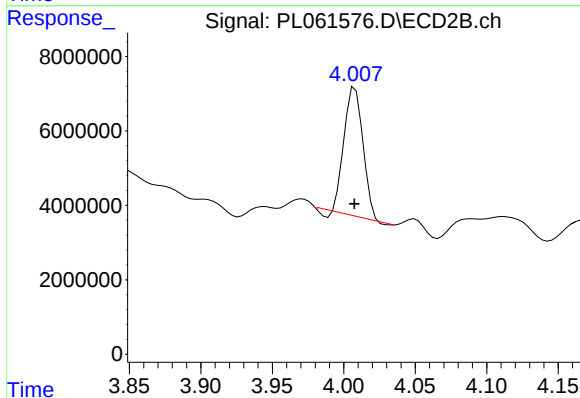




#1 Tetrachloro-m-xylene

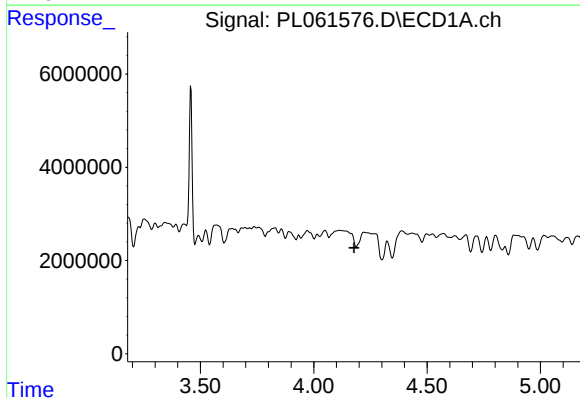
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 27492339
Conc: 15.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B36-091620-10-15



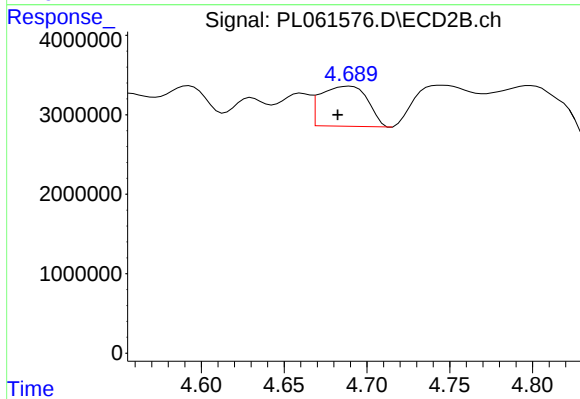
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 31366718
Conc: 10.20 ng/ml



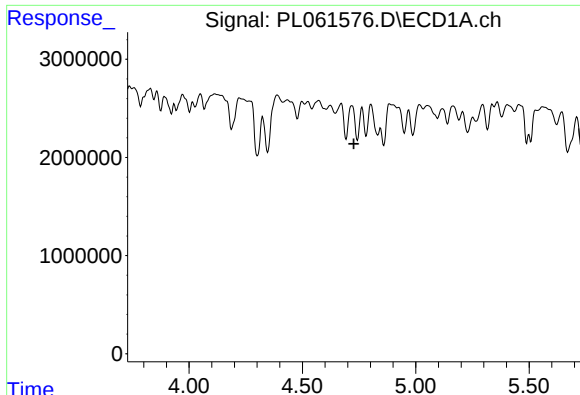
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

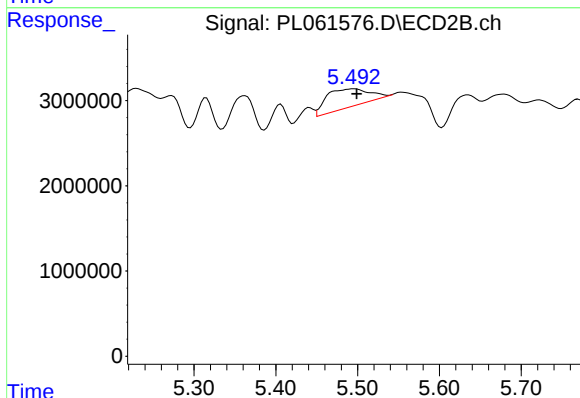
R.T.: 4.690 min
Delta R.T.: 0.007 min
Response: 10004291
Conc: 2.33 ng/ml



#5 Aldrin

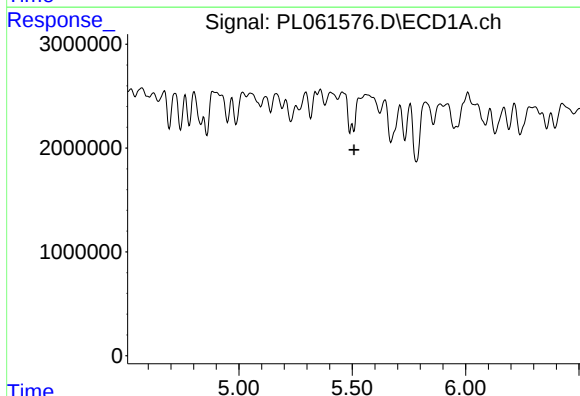
R.T.: 0.000 min
Exp R.T.: 4.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B36-091620-10-15



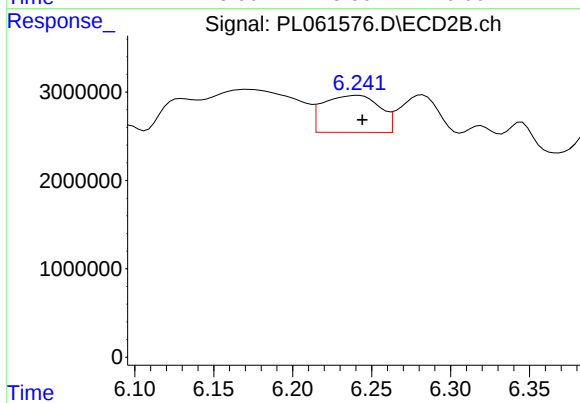
#5 Aldrin

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 7807093
Conc: 2.07 ng/ml



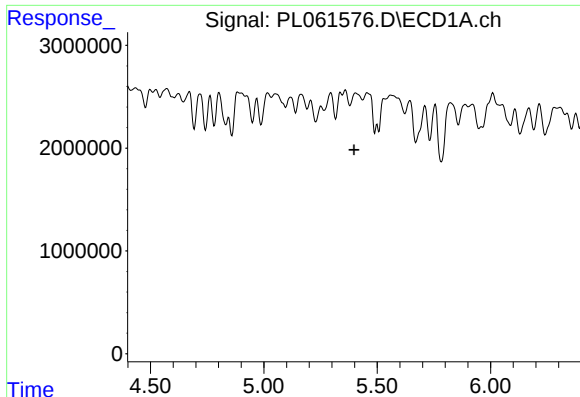
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

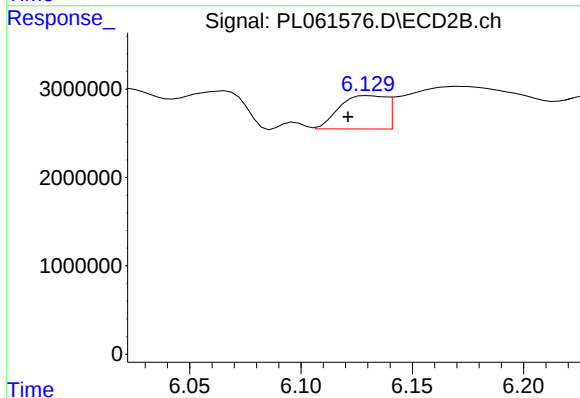
R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 10406196
Conc: 3.24 ng/ml



#10 gamma-Chlordane

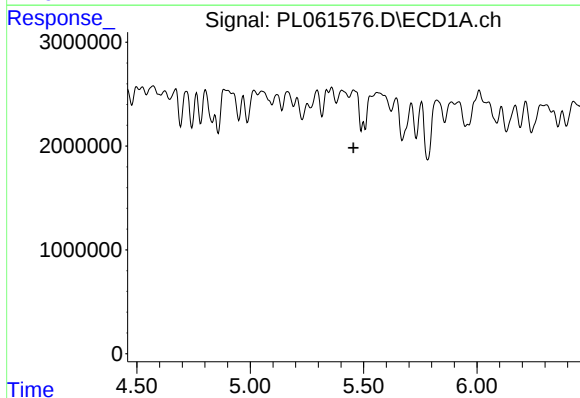
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B36-091620-10-15



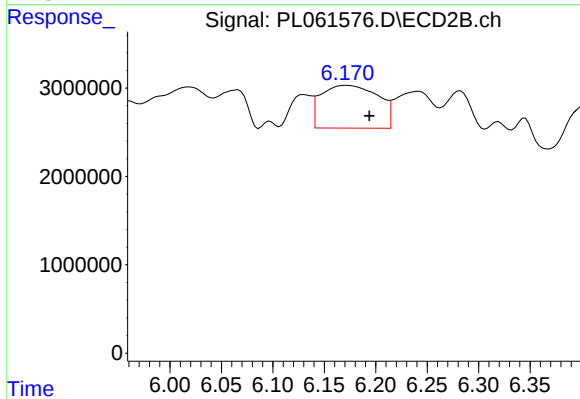
#10 gamma-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.010 min
Response: 5443774
Conc: 1.58 ng/ml



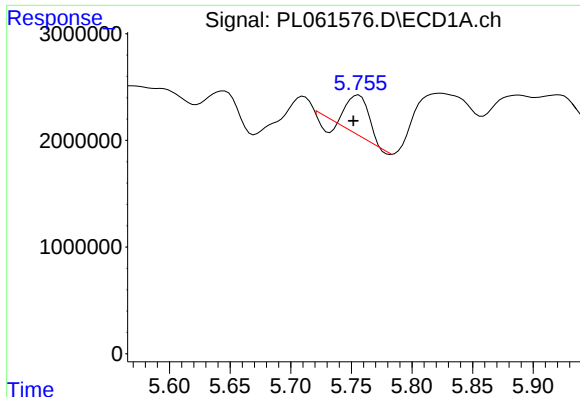
#11 alpha-Chlordane

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



#11 alpha-Chlordane

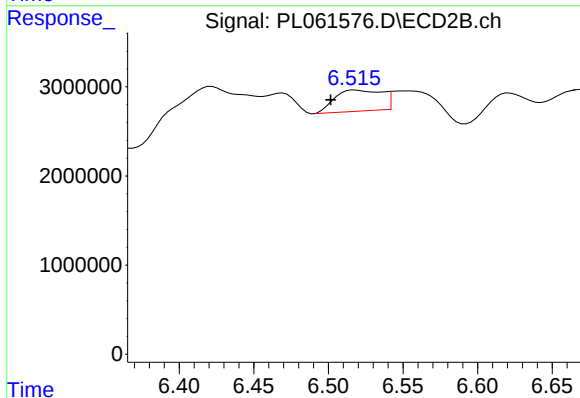
R.T.: 6.172 min
Delta R.T.: -0.022 min
Response: 18598111
Conc: 5.34 ng/ml



#13 Dieldrin

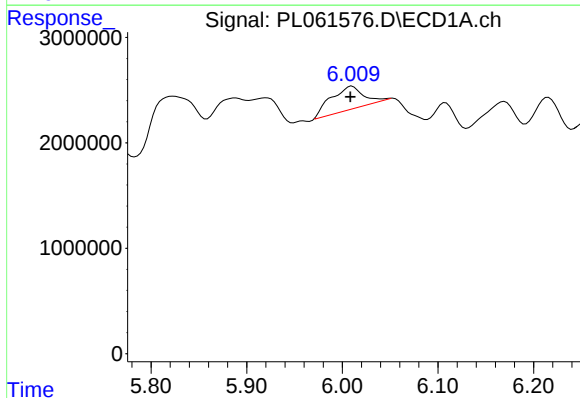
R.T.: 5.755 min
Delta R.T.: 0.003 min
Response: 3877802
Conc: 2.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B36-091620-10-15



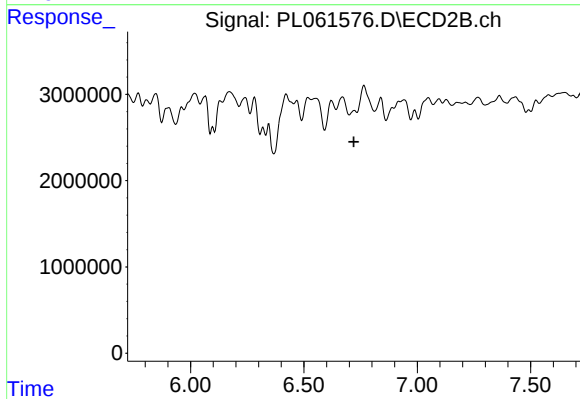
#13 Dieldrin

R.T.: 6.518 min
Delta R.T.: 0.017 min
Response: 5316498
Conc: 1.62 ng/ml



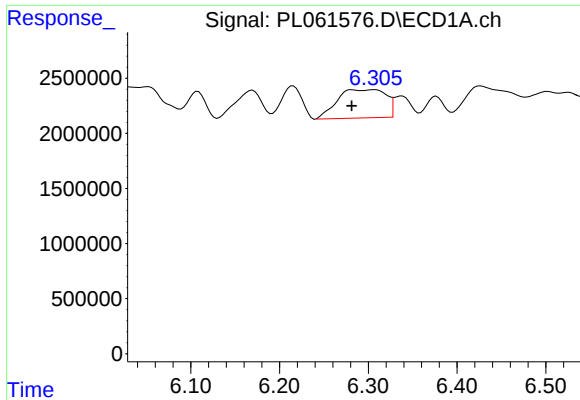
#14 Endrin

R.T.: 6.010 min
Delta R.T.: 0.002 min
Response: 5509211
Conc: 3.28 ng/ml



#14 Endrin

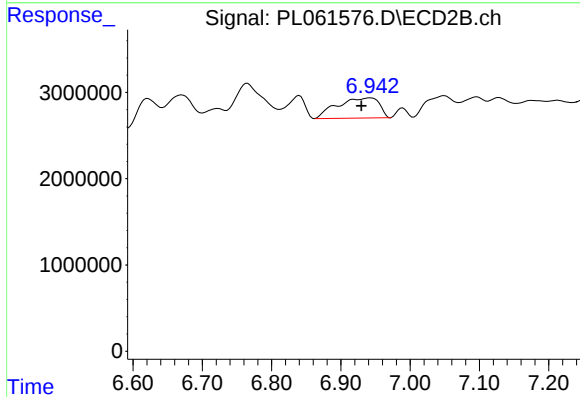
R.T.: 0.000 min
Exp R.T.: 6.720 min
Response: 0
Conc: N.D.



#15 Endosulfan II

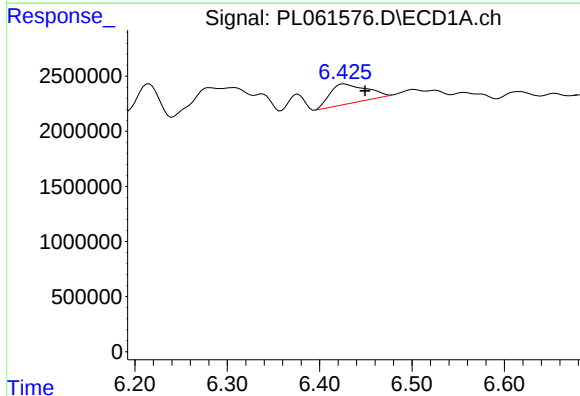
R.T.: 6.305 min
Delta R.T.: 0.024 min
Response: 9785688
Conc: 5.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B36-091620-10-15



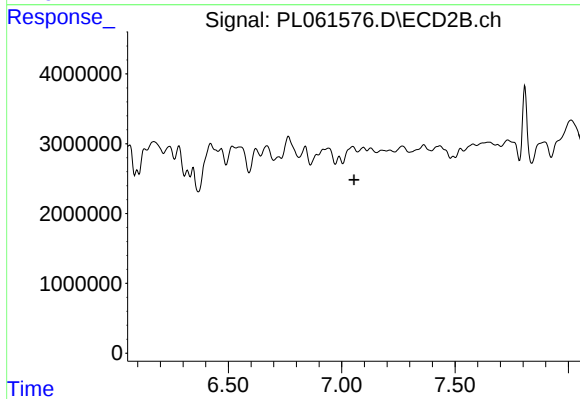
#15 Endosulfan II

R.T.: 6.943 min
Delta R.T.: 0.013 min
Response: 9781824
Conc: 3.31 ng/ml



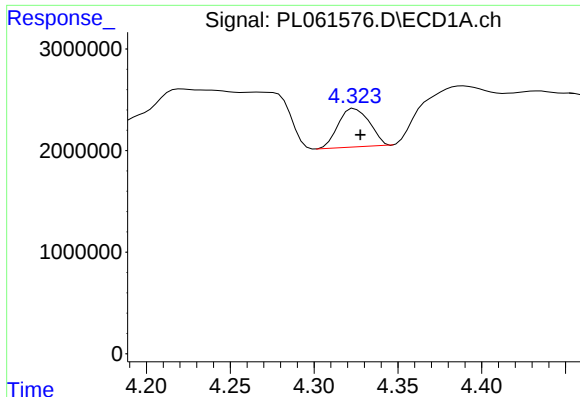
#18 Endrin aldehyde

R.T.: 6.428 min
Delta R.T.: -0.021 min
Response: 4879739
Conc: 3.31 ng/ml



#18 Endrin aldehyde

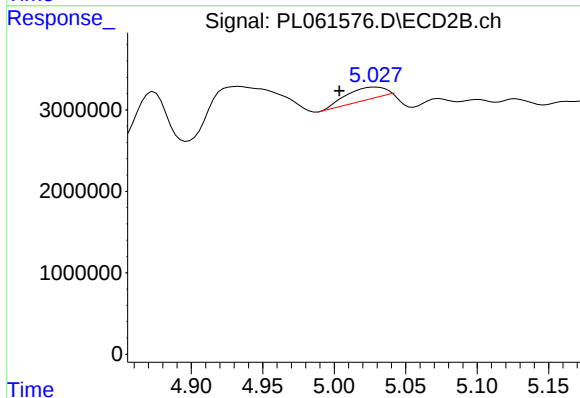
R.T.: 0.000 min
Exp R.T.: 7.055 min
Response: 0
Conc: N.D.



#23 Chlordane-1

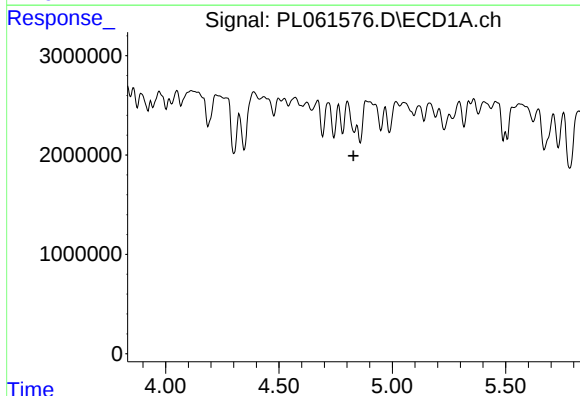
R.T.: 4.325 min
Delta R.T.: -0.003 min
Response: 4885385
Conc: 93.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PAV-B36-091620-10-15



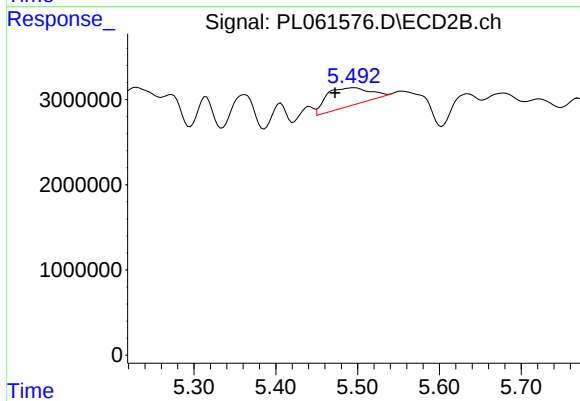
#23 Chlordane-1

R.T.: 5.029 min
Delta R.T.: 0.025 min
Response: 3030004
Conc: 27.88 ng/ml



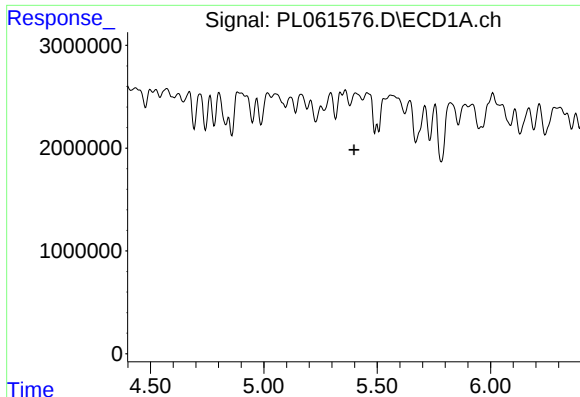
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.829 min
Response: 0
Conc: N.D.



#24 Chlordane-2

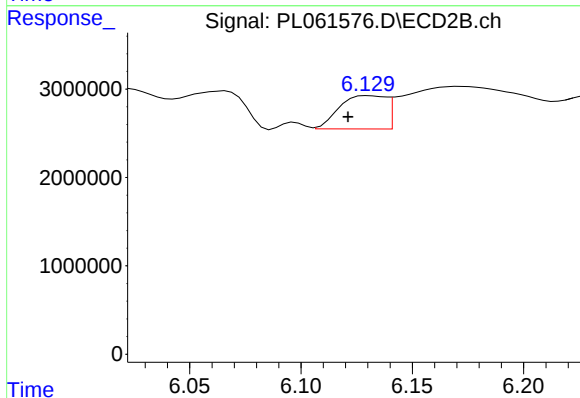
R.T.: 5.496 min
Delta R.T.: 0.023 min
Response: 7807093
Conc: 63.92 ng/ml



#25 Chlordane-3

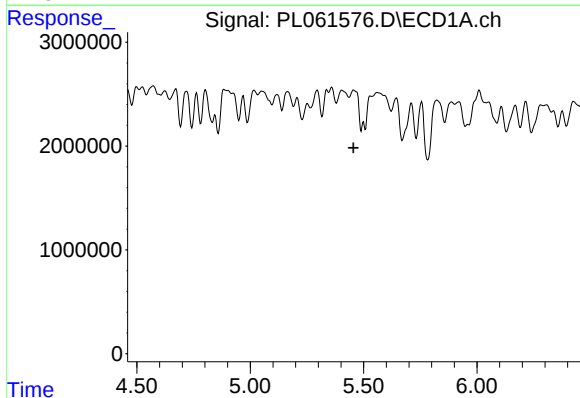
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PAV-B36-091620-10-15



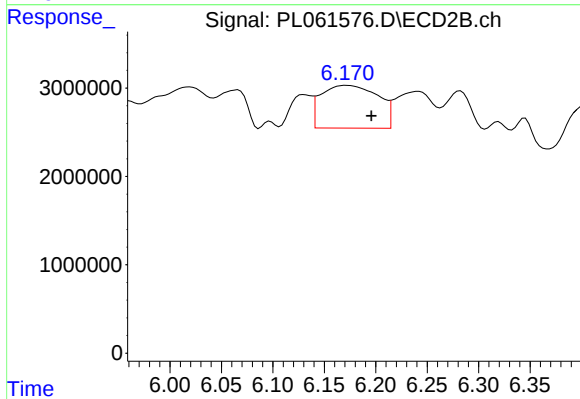
#25 Chlordane-3

R.T.: 6.131 min
Delta R.T.: 0.010 min
Response: 5443774
Conc: 12.60 ng/ml



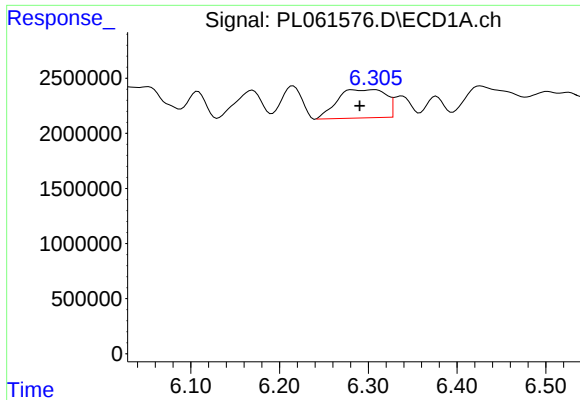
#26 Chlordane-4

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



#26 Chlordane-4

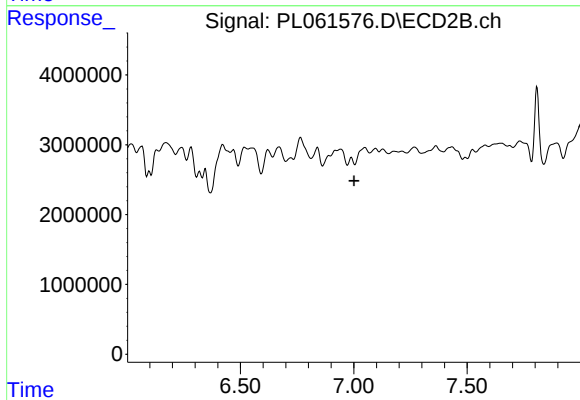
R.T.: 6.172 min
Delta R.T.: -0.024 min
Response: 18598111
Conc: 35.53 ng/ml



#27 Chlordane-5

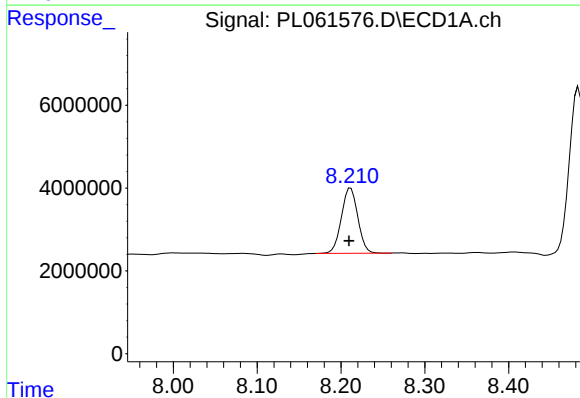
R.T.: 6.305 min
Delta R.T.: 0.015 min
Response: 9785688
Conc: 174.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
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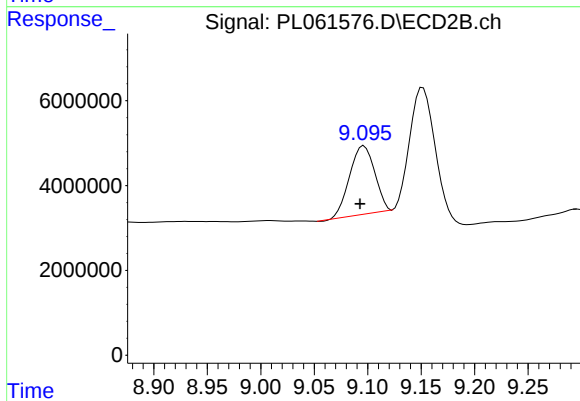
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.002 min
Response: 21531059
Conc: 12.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.004 min
Response: 26216854
Conc: 11.09 ng/ml