

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043020\
 Data File : PL058452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 10:11
 Operator : AJ\MA
 Sample : PB128555BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128555BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:42:09 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...	3.459	3.955	227.9E6	48095510	21.416	22.252
28)	SA Decachlor...	8.203	8.975	234.6E6	50092688	21.697	22.576
Target Compounds							
2)	A alpha-BHC	3.883	0.000	5993238	0	0.327	N.D. #
5)	MB Aldrin	4.721	0.000	434540	0	0.026	N.D. #
6)	B beta-BHC	4.432	0.000	5249685	0	0.735	N.D. #
8)	B Heptachlo...	5.175	5.810	2347238	1937910	0.155	0.605 #
9)	A Endosulfan I	5.498	6.160	66945	664909	0.005	0.215 #
10)	B gamma-Chl...	5.375f	6.033	3731675	3951478	0.242	1.171 #
11)	B alpha-Chl...	5.434	0.000	1506688	0	0.099	N.D. #
14)	MA Endrin	6.007	0.000	816325	0	0.060	N.D. #
15)	B Endosulfa...	0.000	6.868f	0	1528678	N.D.	0.574 #
16)	A 4,4'-DDD	6.128	0.000	1259519	0	0.107	N.D. #
24)	Chlordane-2	4.834	0.000	2427305	0	5.845	N.D. #
25)	Chlordane-3	5.375f	6.033	3731675	3951478	2.841	9.880 #
26)	Chlordane-4	5.434	0.000	1506688	0	1.373	N.D. #

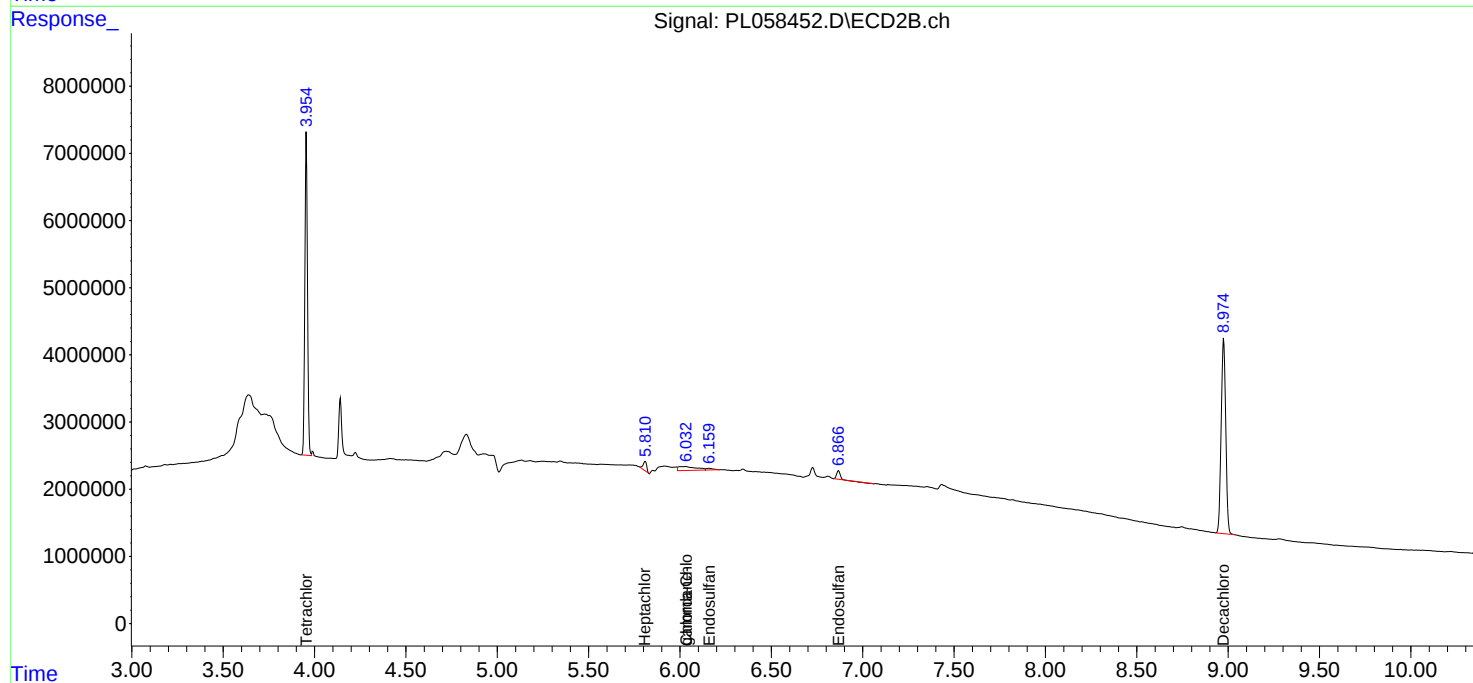
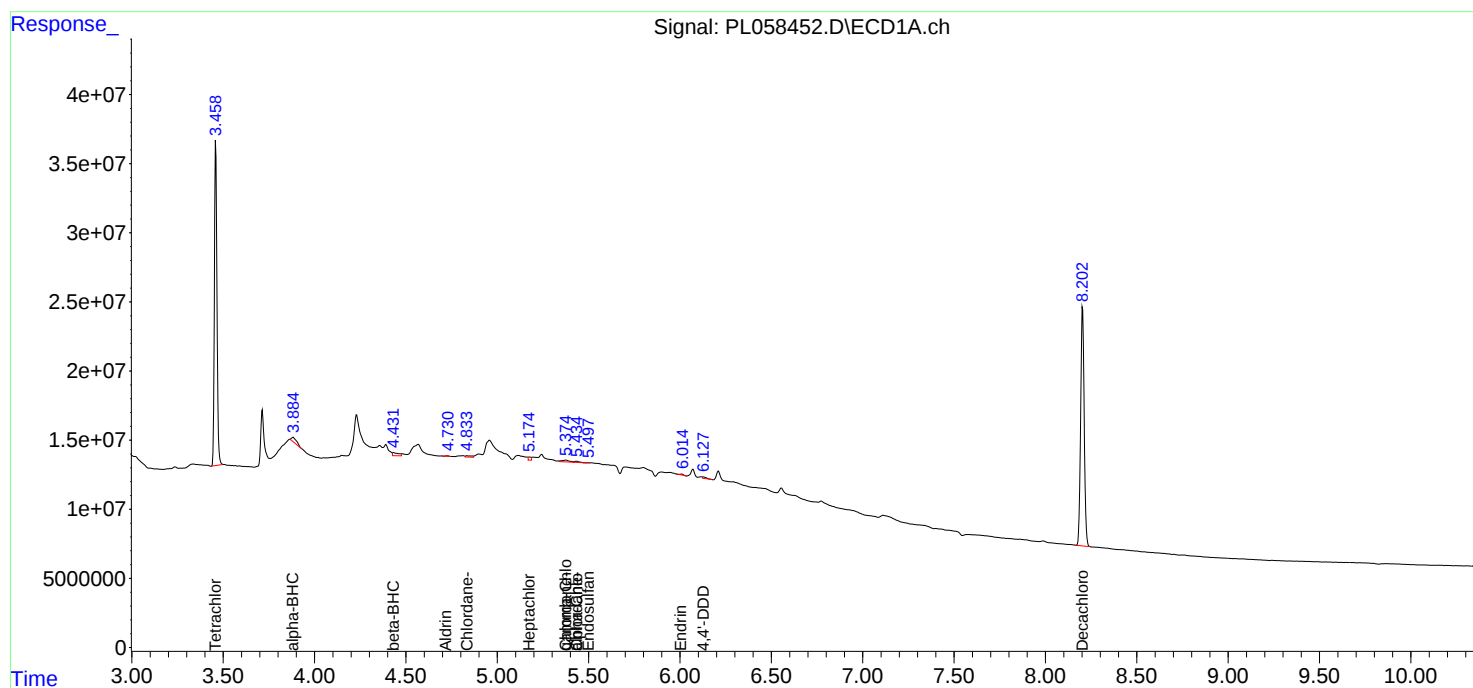
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

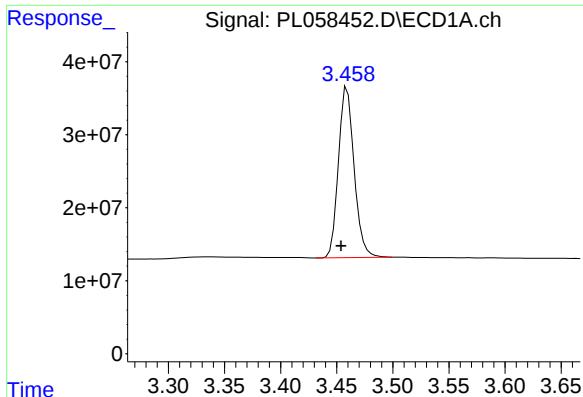
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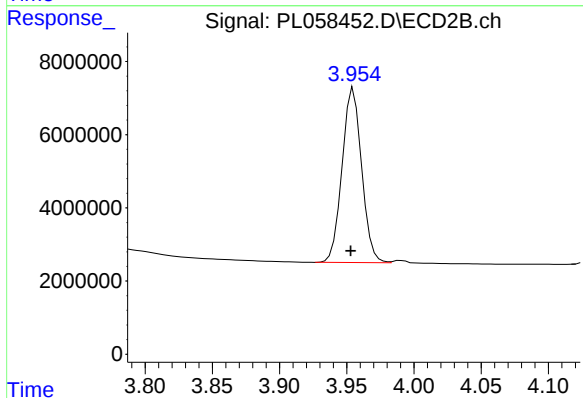




#1 Tetrachloro-m-xylene

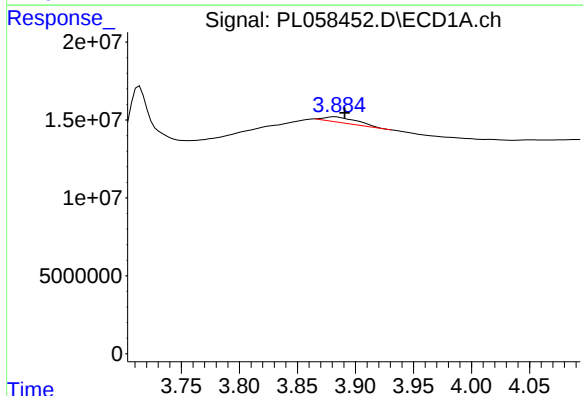
R.T.: 3.459 min
Delta R.T.: 0.005 min
Response: 227913872
Conc: 21.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



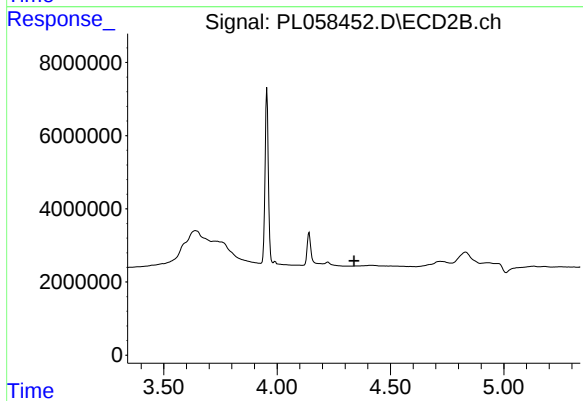
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 48095510
Conc: 22.25 ng/ml



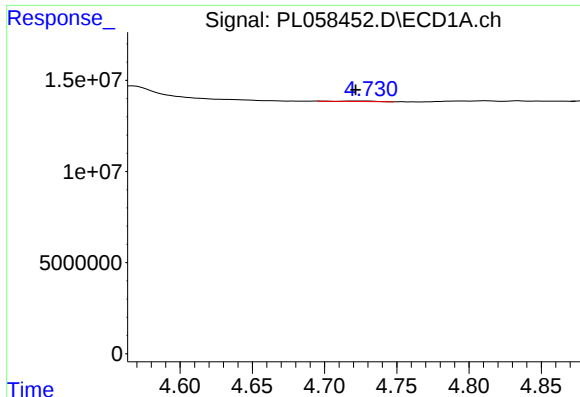
#2 alpha-BHC

R.T.: 3.883 min
Delta R.T.: -0.008 min
Response: 5993238
Conc: 0.33 ng/ml



#2 alpha-BHC

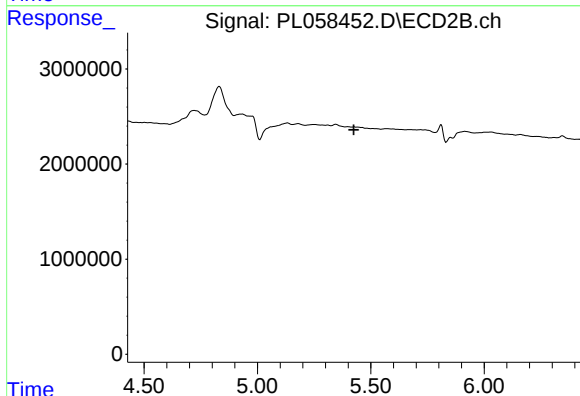
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#5 Aldrin

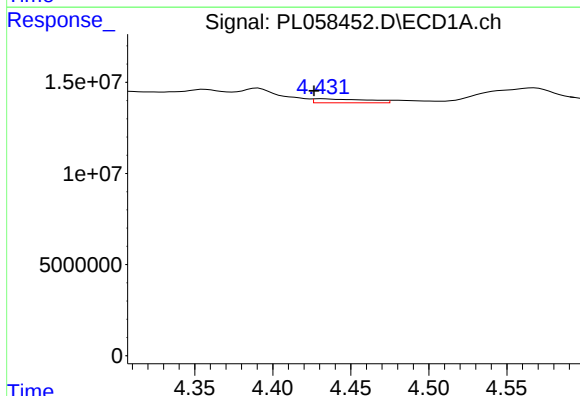
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 434540
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



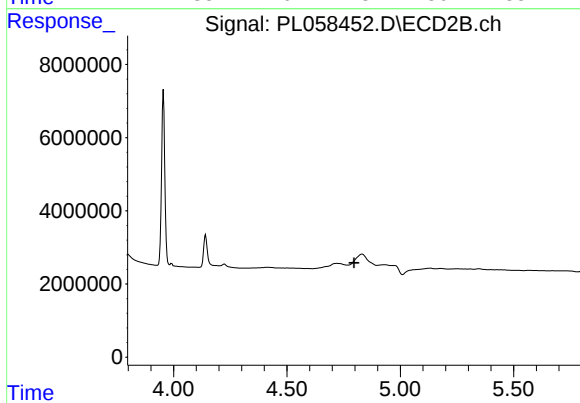
#5 Aldrin

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



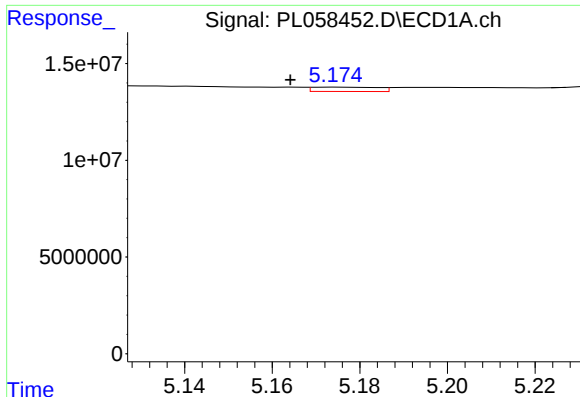
#6 beta-BHC

R.T.: 4.432 min
Delta R.T.: 0.006 min
Response: 5249685
Conc: 0.73 ng/ml



#6 beta-BHC

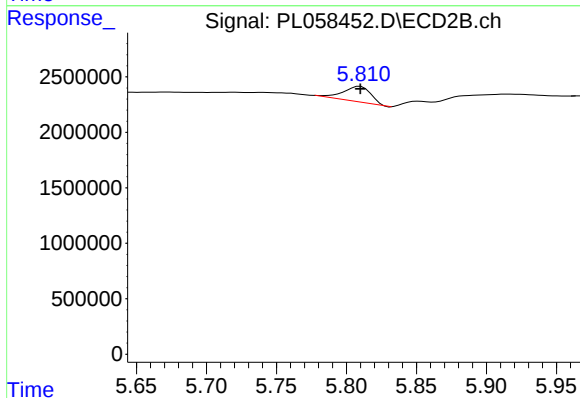
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

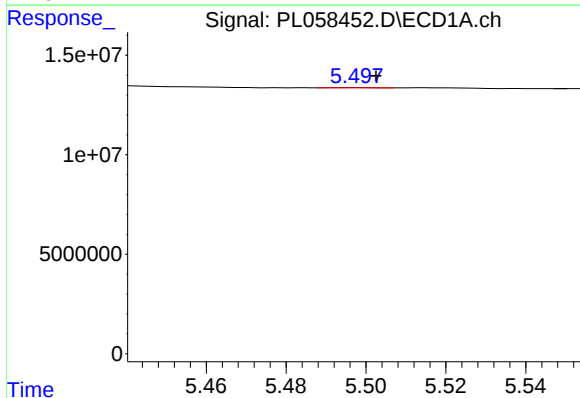
R.T.: 5.175 min
Delta R.T.: 0.011 min
Response: 2347238
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



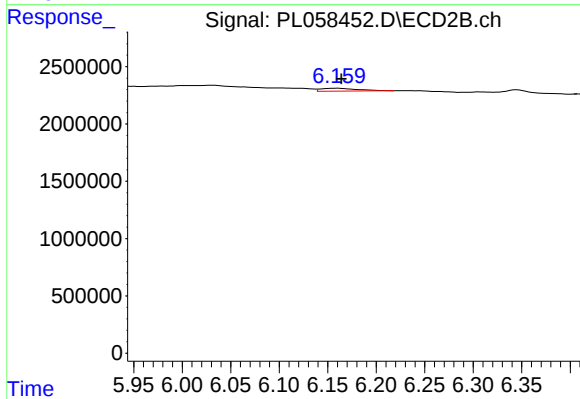
#8 Heptachlor epoxide

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 1937910
Conc: 0.61 ng/ml



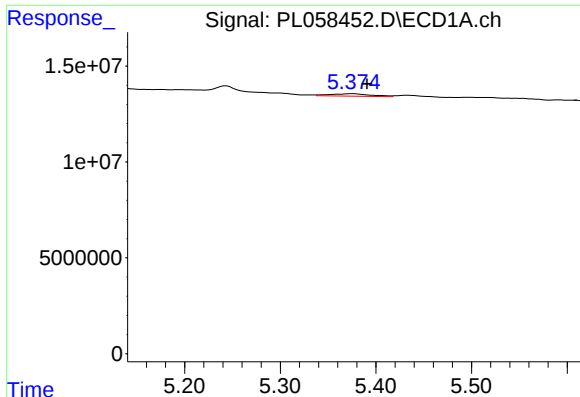
#9 Endosulfan I

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 66945
Conc: 0.00 ng/ml



#9 Endosulfan I

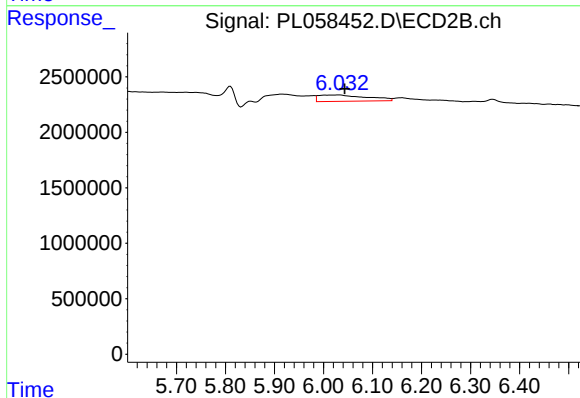
R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 664909
Conc: 0.21 ng/ml



#10 gamma-Chlordane

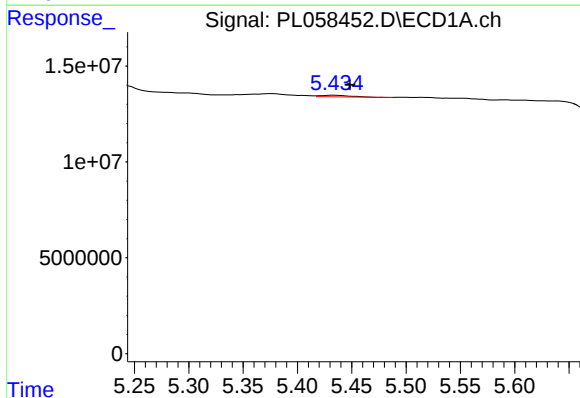
R.T.: 5.375 min
Delta R.T.: -0.015 min
Response: 3731675
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



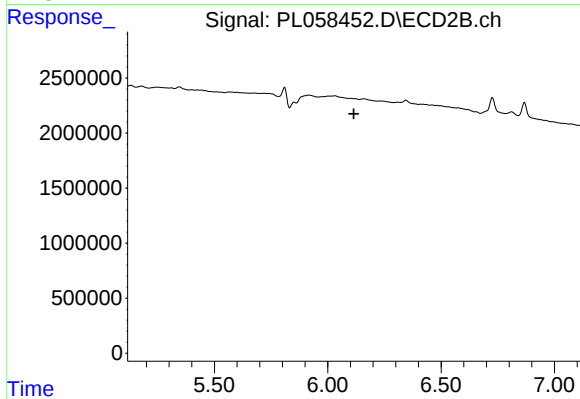
#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.010 min
Response: 3951478
Conc: 1.17 ng/ml



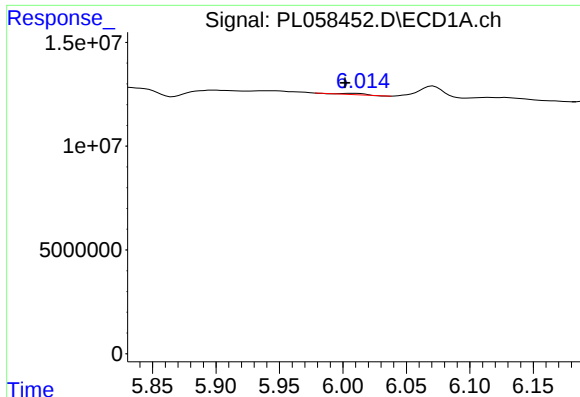
#11 alpha-Chlordane

R.T.: 5.434 min
Delta R.T.: -0.015 min
Response: 1506688
Conc: 0.10 ng/ml



#11 alpha-Chlordane

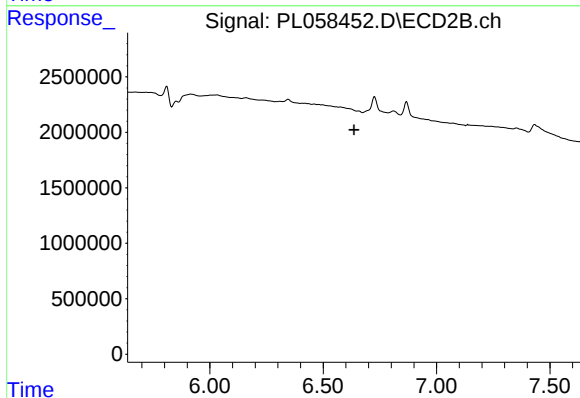
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#14 Endrin

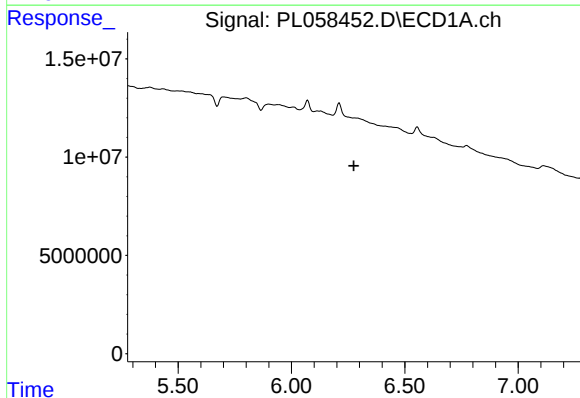
R.T.: 6.007 min
Delta R.T.: 0.005 min
Response: 816325
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



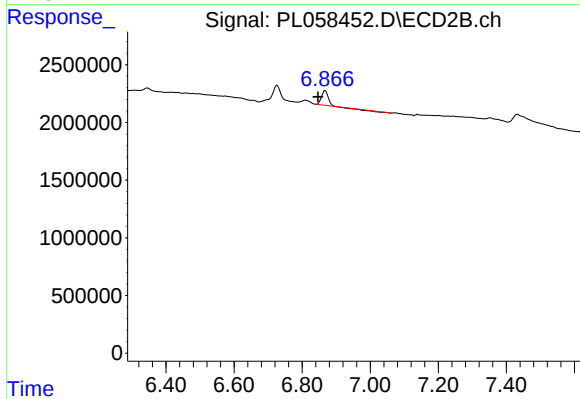
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



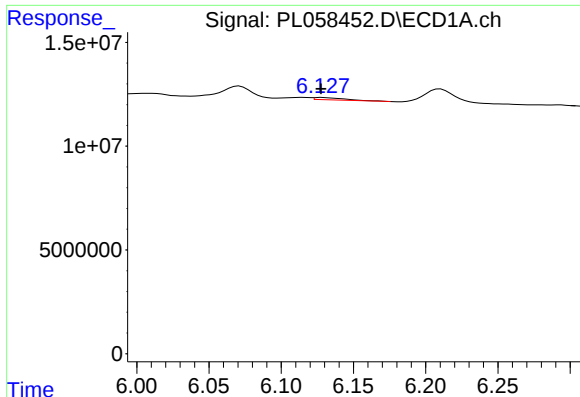
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#15 Endosulfan II

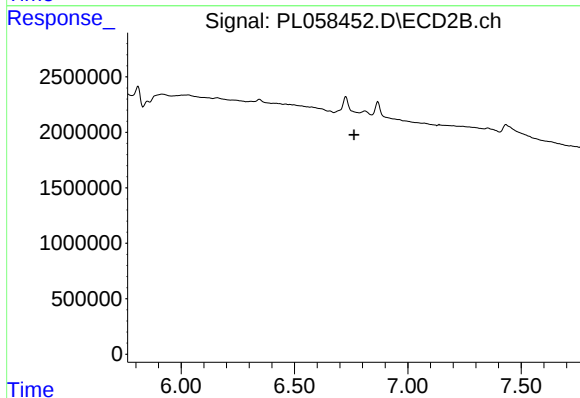
R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 1528678
Conc: 0.57 ng/ml



#16 4,4'-DDD

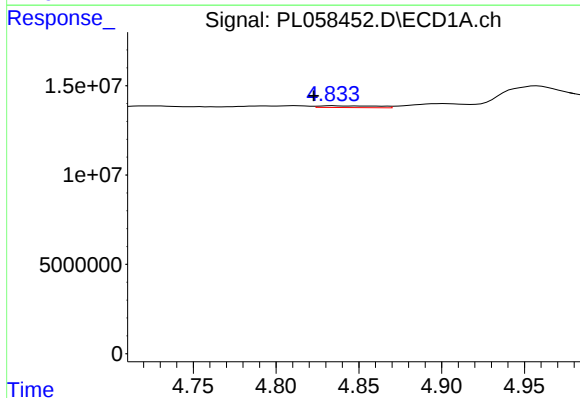
R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 1259519
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



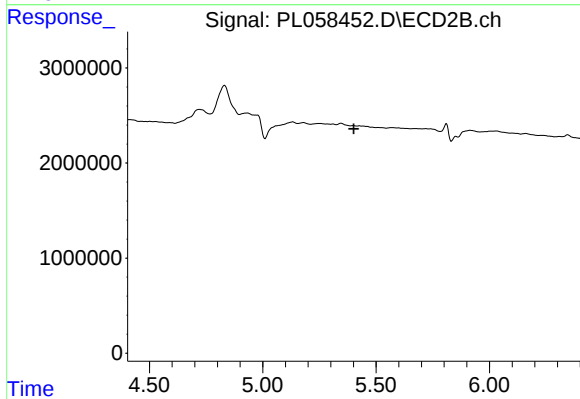
#16 4,4'-DDD

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



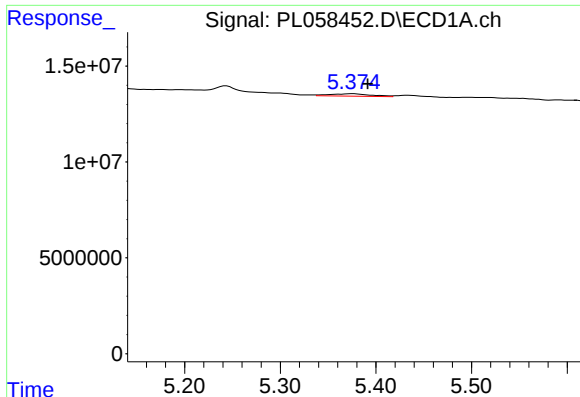
#24 Chlordane-2

R.T.: 4.834 min
Delta R.T.: 0.011 min
Response: 2427305
Conc: 5.84 ng/ml



#24 Chlordane-2

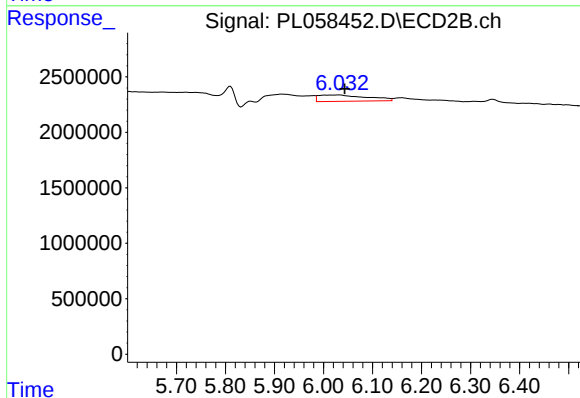
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

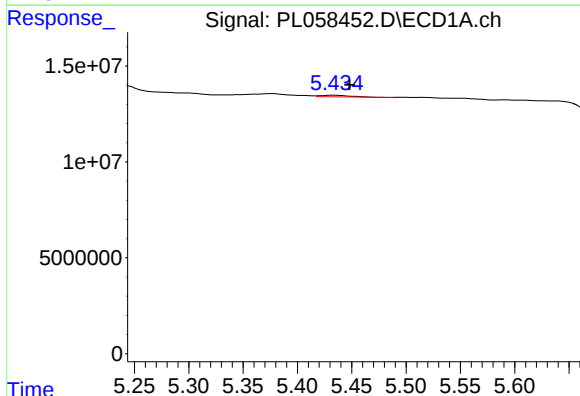
R.T.: 5.375 min
Delta R.T.: -0.016 min
Response: 3731675
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



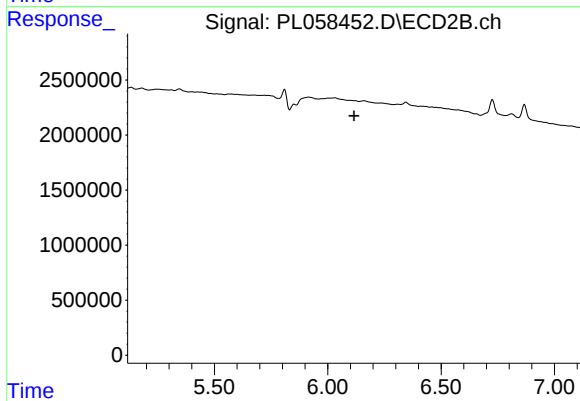
#25 Chlordane-3

R.T.: 6.033 min
Delta R.T.: -0.010 min
Response: 3951478
Conc: 9.88 ng/ml



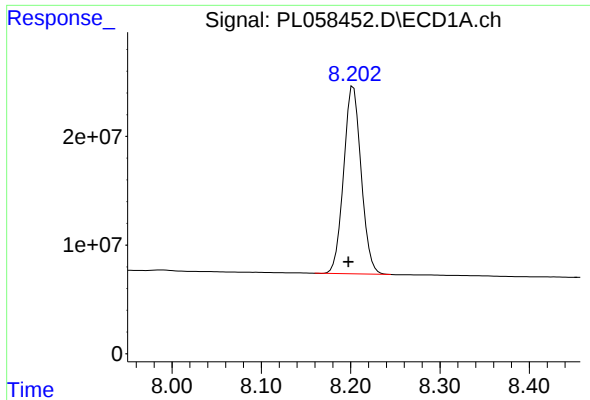
#26 Chlordane-4

R.T.: 5.434 min
Delta R.T.: -0.015 min
Response: 1506688
Conc: 1.37 ng/ml



#26 Chlordane-4

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



#28 Decachlorobiphenyl

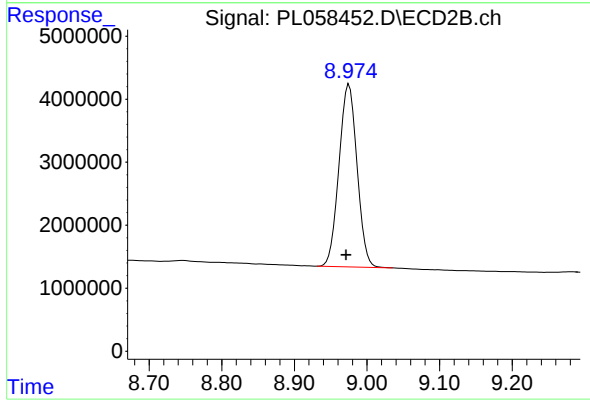
R.T.: 8.203 min

Delta R.T.: 0.006 min

Response: 234643654

Conc: 21.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128555BL



#28 Decachlorobiphenyl

R.T.: 8.975 min

Delta R.T.: 0.004 min

Response: 50092688

Conc: 22.58 ng/ml