

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
 Data File : PD059134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 09:40
 Operator : DD\AJ
 Sample : PB131469BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 04:24:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

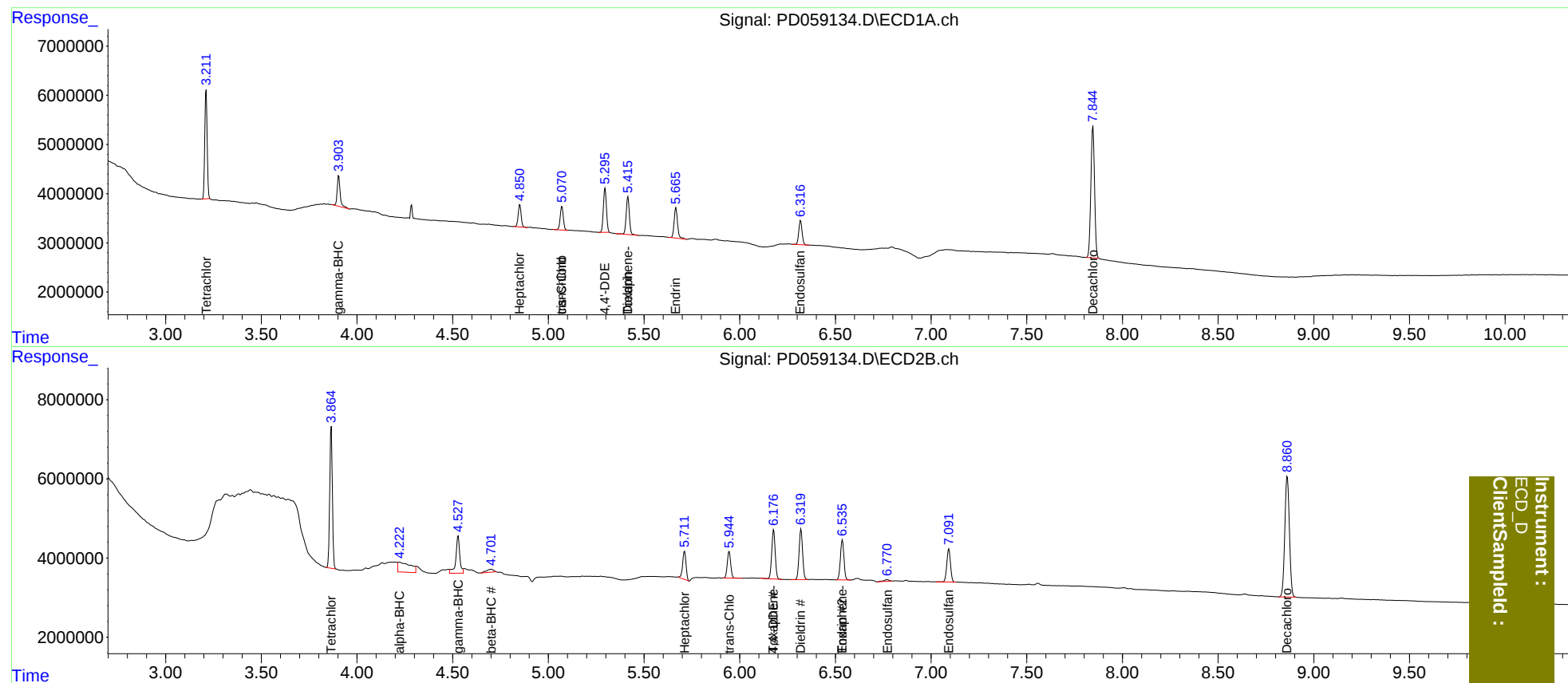
System Monitoring Compounds							
1)	SA Tetrachlo...	3.212	3.866	19239463	34163448	19.086	20.847
27)	SA Decachlor...	7.846	8.861	35801710	51133993	36.531	38.020
Target Compounds							
2)	A alpha-BHC	0.000	4.222f	0	11543495	N.D.	4.755
3)	MA gamma-BHC...	3.905	4.529	6813933	13581714	4.302	6.162 #
6)	B beta-BHC	0.000	4.702	0	1882855	N.D.	1.976
8)	B Heptachlo...	4.851	5.712	4988609	8686083	4.367	4.327
10)	B trans-Chl...	5.071	5.945	5473764	8424610	4.582	4.526
11)	B cis-Chlor...	5.071f	0.000	5473764	0	4.587	N.D. #
12)	B 4,4'-DDE	5.296	6.177	9956237	15723134	8.396	8.855
13)	MA Dieldrin	5.416	6.320	8851566	16258210	7.865	8.781
14)	MA Endrin	5.667	6.536	7682628	13065918	8.289	8.105
15)	B Endosulfa...	0.000	6.772	0	838190	N.D.	0.542
19)	B Endosulfa...	6.318	7.093	5919576	11212376	6.122	7.101
22)	Toxaphene-1	5.416	6.177	8851566	15723134	1358.514	1721.091 #
23)	Toxaphene-2	0.000	6.536	0	13065918	N.D.	1141.766

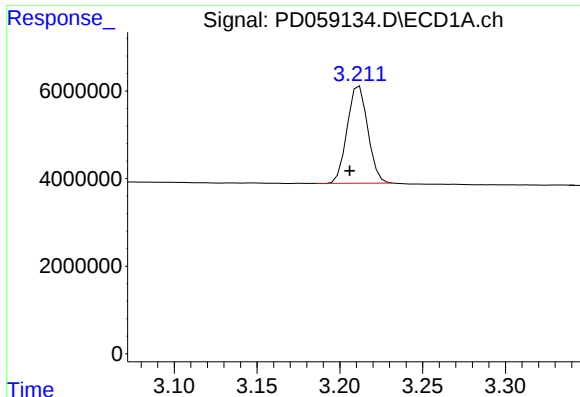
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
Data File : PD059134.D
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Operator : DD\AJ
Sample : PB131469BS
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ALS Vial : 4 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
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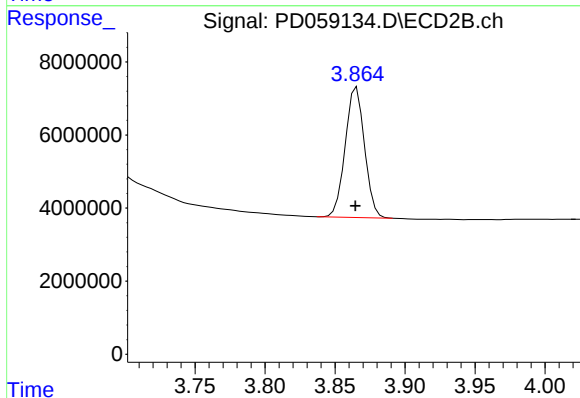




#1 Tetrachloro-m-xylene

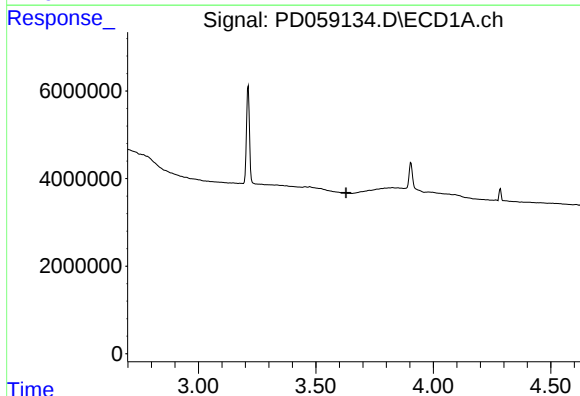
R.T.: 3.212 min
Delta R.T.: 0.006 min
Response: 19239463
Conc: 19.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



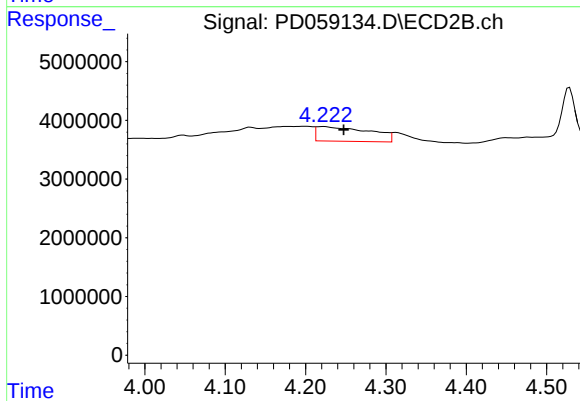
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 34163448
Conc: 20.85 ng/ml



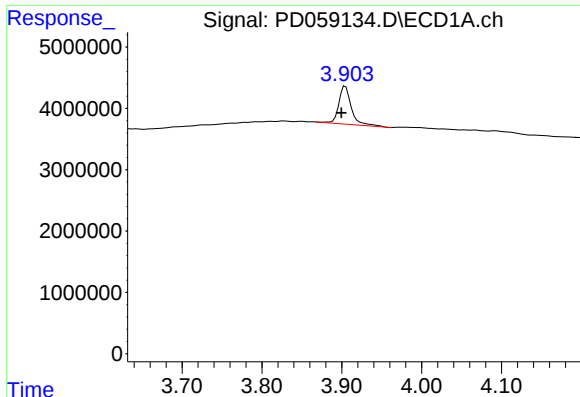
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#2 alpha-BHC

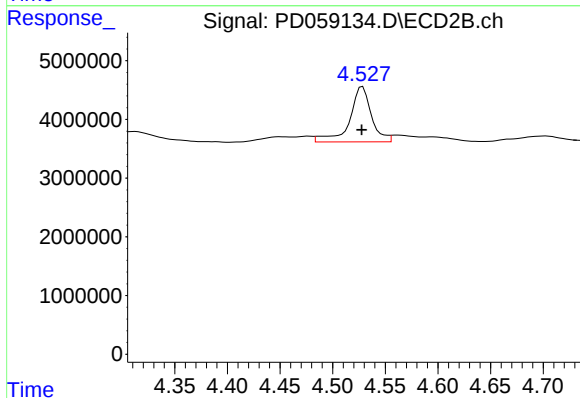
R.T.: 4.222 min
Delta R.T.: -0.025 min
Response: 11543495
Conc: 4.76 ng/ml



#3 gamma-BHC (Lindane)

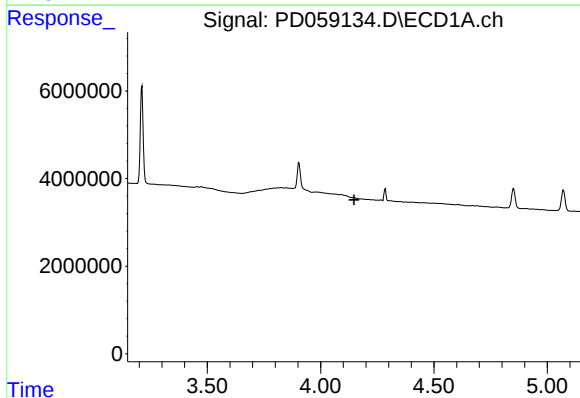
R.T.: 3.905 min
Delta R.T.: 0.005 min
Response: 6813933
Conc: 4.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



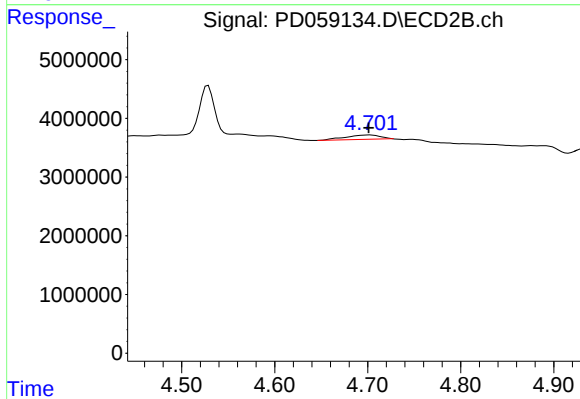
#3 gamma-BHC (Lindane)

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 13581714
Conc: 6.16 ng/ml



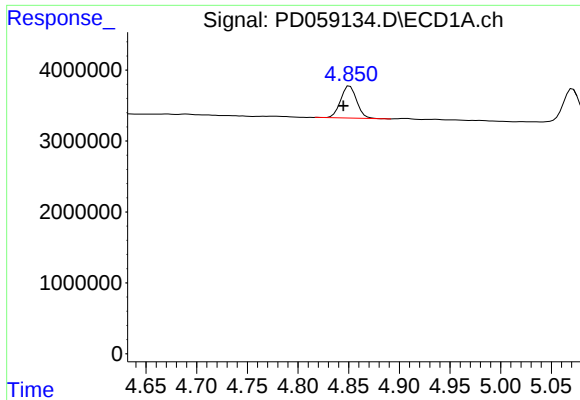
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.148 min
Response: 0
Conc: N.D.



#6 beta-BHC

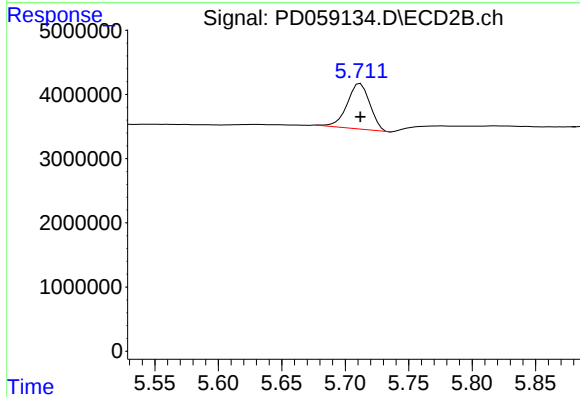
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 1882855
Conc: 1.98 ng/ml



#8 Heptachlor epoxide

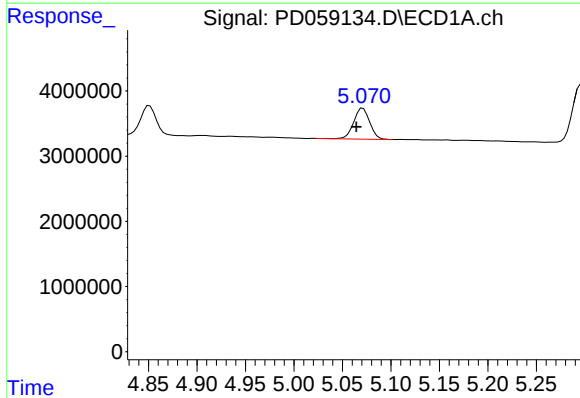
R.T.: 4.851 min
Delta R.T.: 0.006 min
Response: 4988609
Conc: 4.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



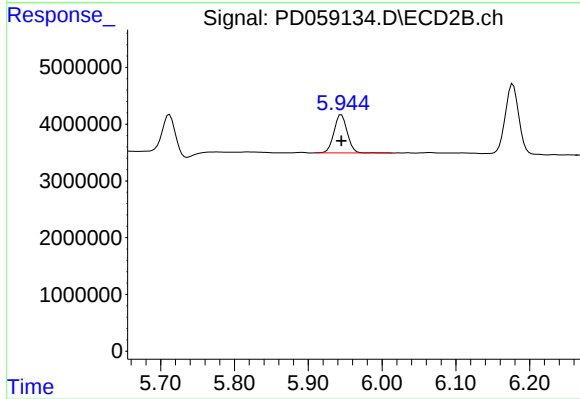
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 8686083
Conc: 4.33 ng/ml



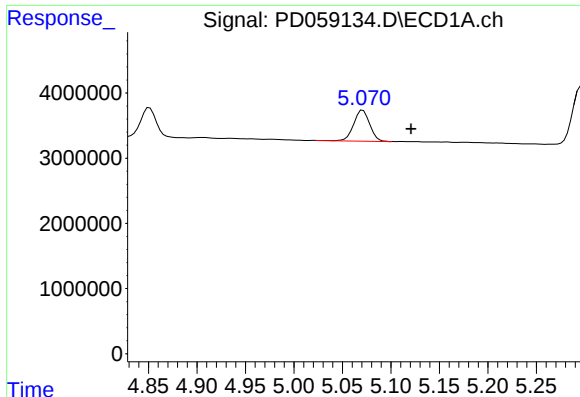
#10 trans-Chlordane

R.T.: 5.071 min
Delta R.T.: 0.007 min
Response: 5473764
Conc: 4.58 ng/ml



#10 trans-Chlordane

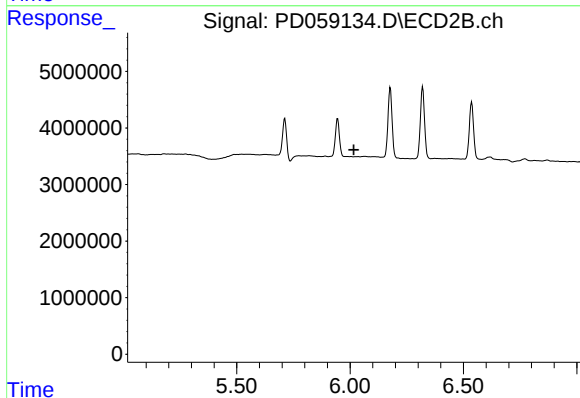
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 8424610
Conc: 4.53 ng/ml



#11 cis-Chlordane

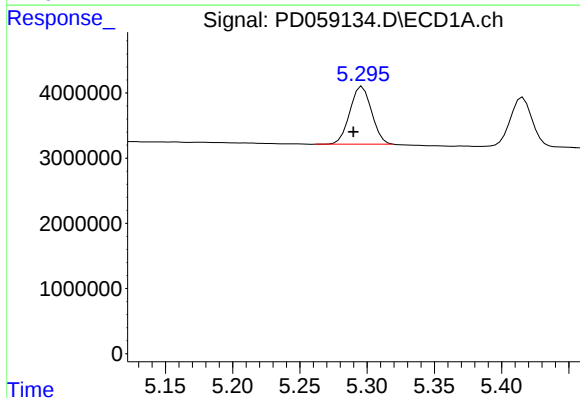
R.T.: 5.071 min
Delta R.T.: -0.050 min
Response: 5473764
Conc: 4.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



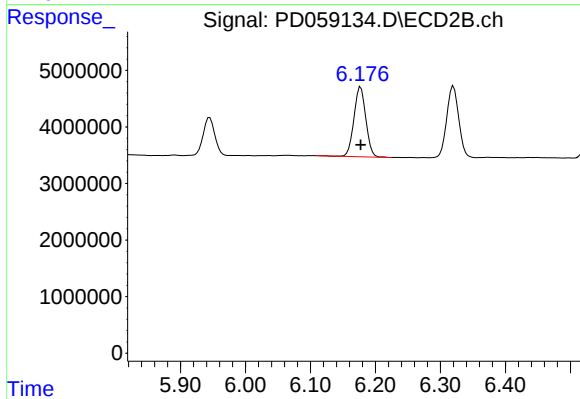
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



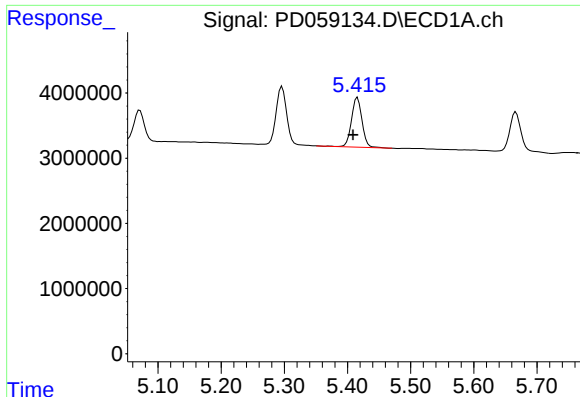
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.006 min
Response: 9956237
Conc: 8.40 ng/ml



#12 4,4'-DDE

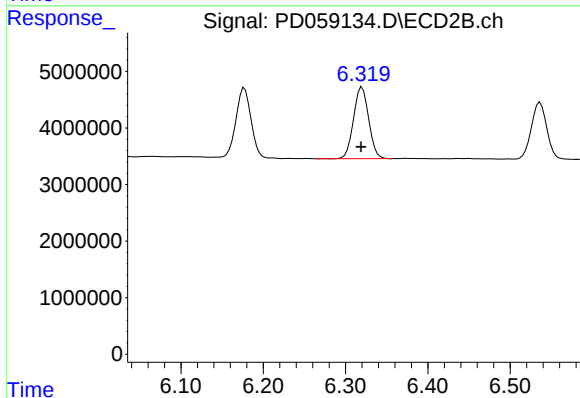
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 15723134
Conc: 8.86 ng/ml



#13 Dieldrin

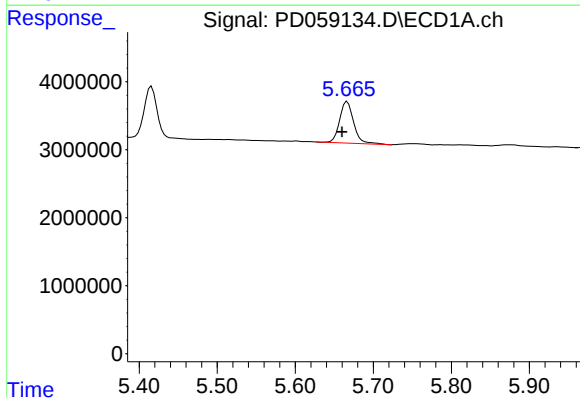
R.T.: 5.416 min
Delta R.T.: 0.007 min
Response: 8851566
Conc: 7.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



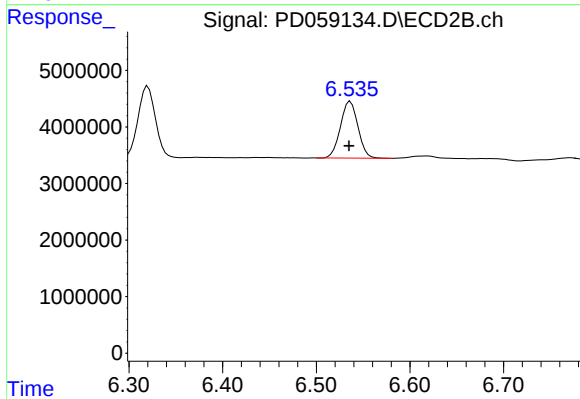
#13 Dieldrin

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 16258210
Conc: 8.78 ng/ml



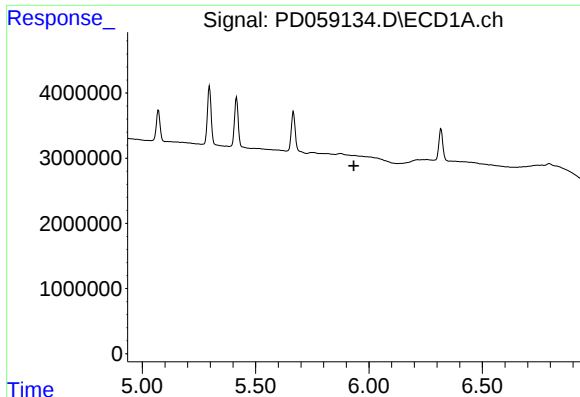
#14 Endrin

R.T.: 5.667 min
Delta R.T.: 0.006 min
Response: 7682628
Conc: 8.29 ng/ml



#14 Endrin

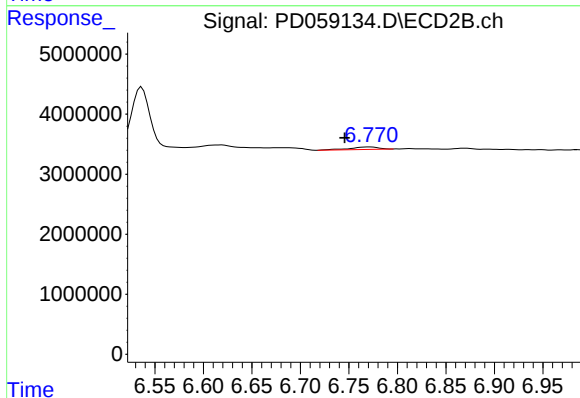
R.T.: 6.536 min
Delta R.T.: 0.001 min
Response: 13065918
Conc: 8.11 ng/ml



#15 Endosulfan II

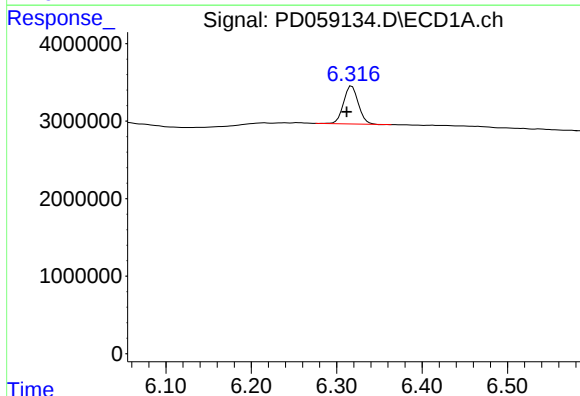
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



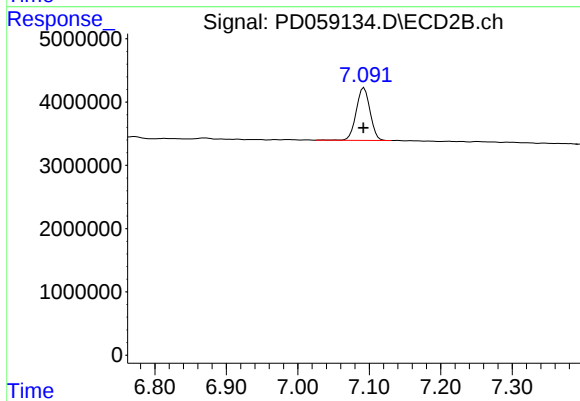
#15 Endosulfan II

R.T.: 6.772 min
Delta R.T.: 0.026 min
Response: 838190
Conc: 0.54 ng/ml



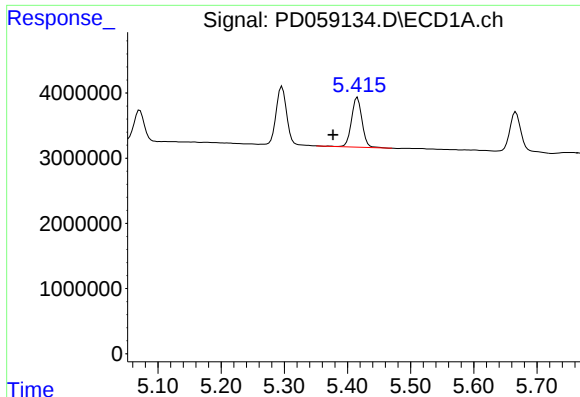
#19 Endosulfan Sulfate

R.T.: 6.318 min
Delta R.T.: 0.006 min
Response: 5919576
Conc: 6.12 ng/ml



#19 Endosulfan Sulfate

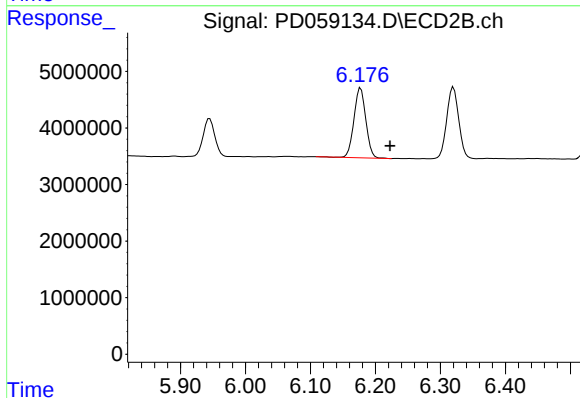
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 11212376
Conc: 7.10 ng/ml



#22 Toxaphene-1

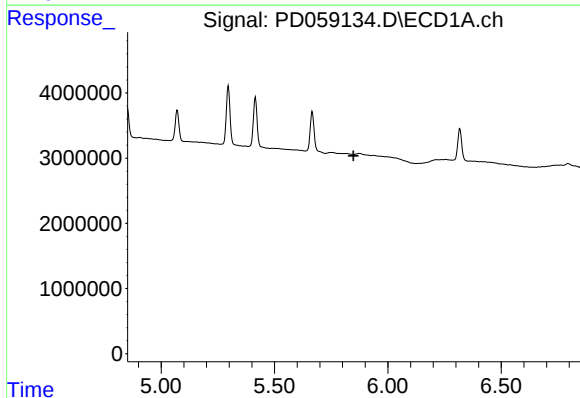
R.T.: 5.416 min
Delta R.T.: 0.039 min
Response: 8851566
Conc: 1358.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



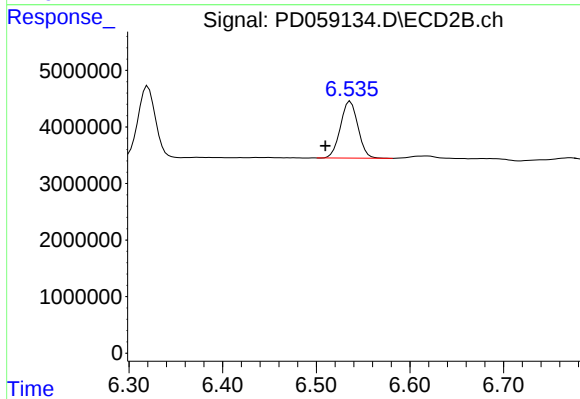
#22 Toxaphene-1

R.T.: 6.177 min
Delta R.T.: -0.045 min
Response: 15723134
Conc: 1721.09 ng/ml



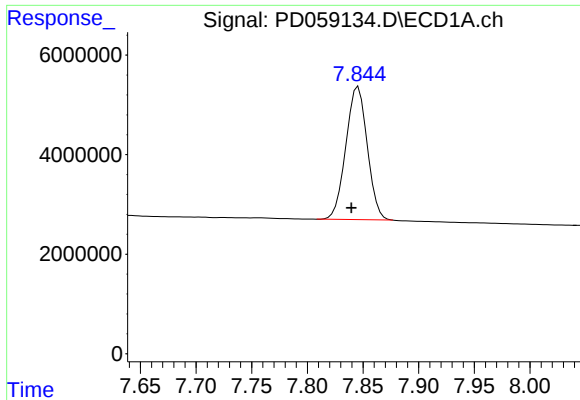
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

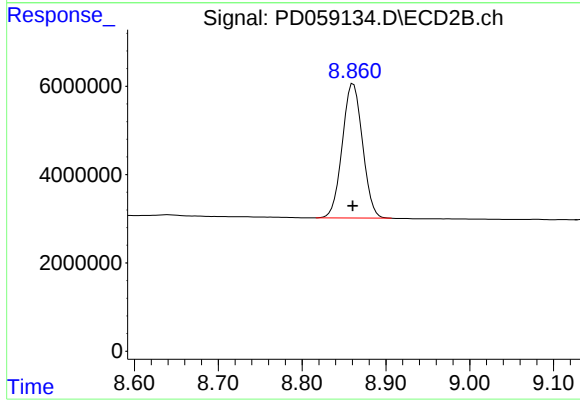
R.T.: 6.536 min
Delta R.T.: 0.027 min
Response: 13065918
Conc: 1141.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.006 min
Response: 35801710
Conc: 36.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 51133993
Conc: 38.02 ng/ml