

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012724\
 Data File : PD080935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 17:12
 Operator : AR\AJ
 Sample : PIBLK172
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIBLK926

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:51:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

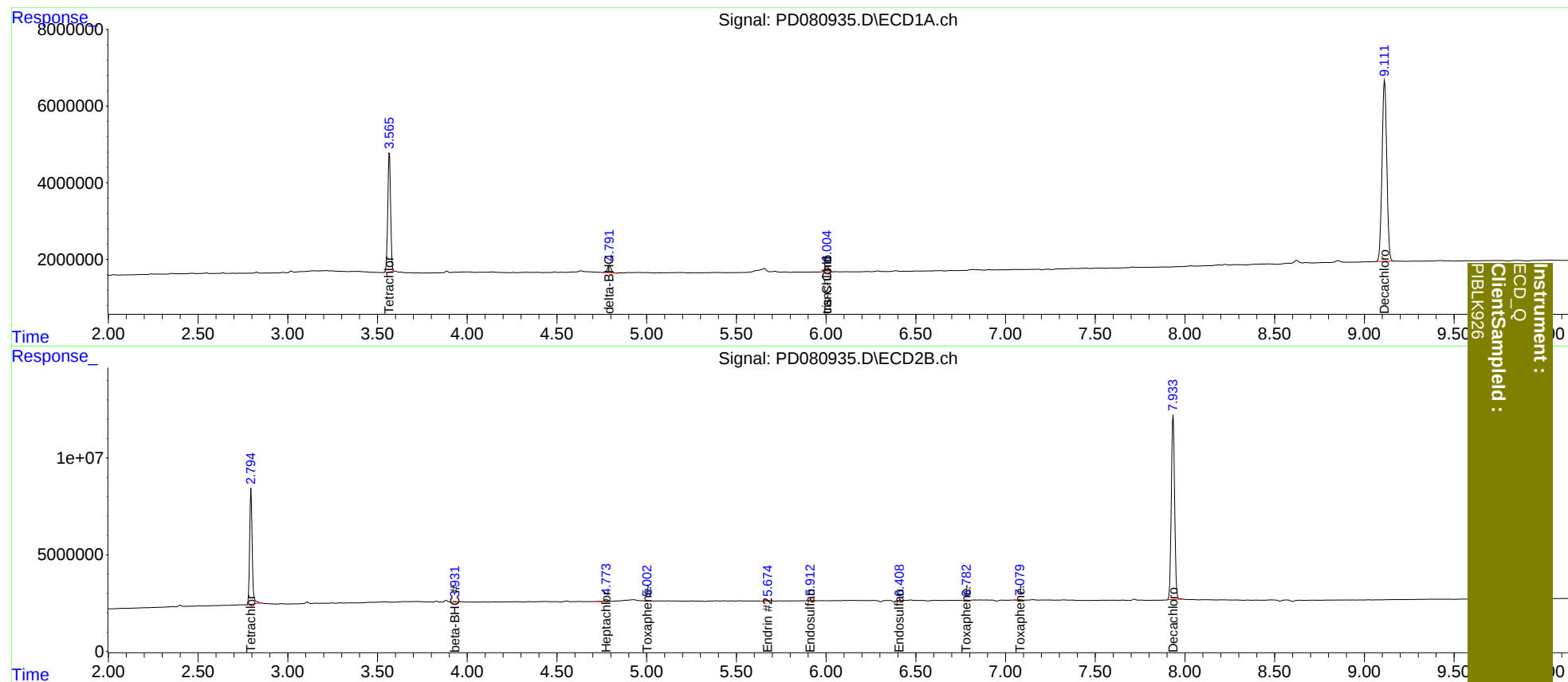
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.796	34301321	59044230	24.105	23.123
27)	SA Decachlor...	9.113	7.934	86999196	121.6E6	44.295	45.484
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	351508	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.643	0	284402	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	335485	N.D.	<MDL
5)	MB Aldrin	0.000	4.270	0	194843	N.D.	<MDL
6)	B beta-BHC	0.000	3.932	0	422580	N.D.	0.240
7)	B delta-BHC	4.793	0.000	2763020	0	1.158	N.D. #
10)	B trans-Chl...	6.005	5.003	2073911	287160	1.005	<MDL #
11)	B cis-Chlor...	6.005f	5.003f	2073911	287160	0.977	<MDL #
13)	MA Dieldrin	0.000	5.431f	0	130764	N.D.	<MDL
14)	MA Endrin	0.000	5.676	0	409332	N.D.	0.138
15)	B Endosulfa...	0.000	5.913f	0	552667	N.D.	0.186
19)	B Endosulfa...	0.000	6.410f	0	1487554	N.D.	0.532
22)	Toxaphene-1	0.000	5.003	0	287160	N.D.	17.035
25)	Toxaphene-4	0.000	6.783	0	103537	N.D.	1.296
26)	Toxaphene-5	0.000	7.080	0	98923	N.D.	3.042

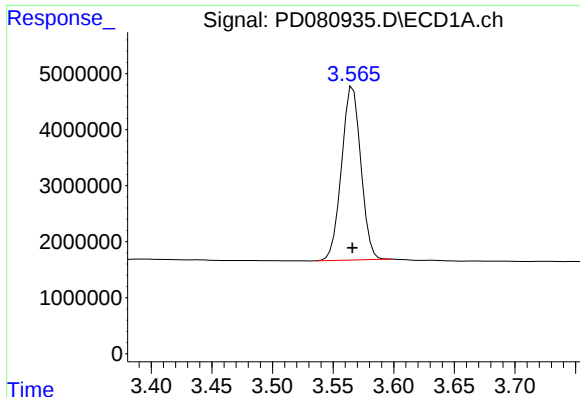
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Jan 2024 17:12
Operator : AR\AJ
Sample : PIBLK172
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 20:51:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

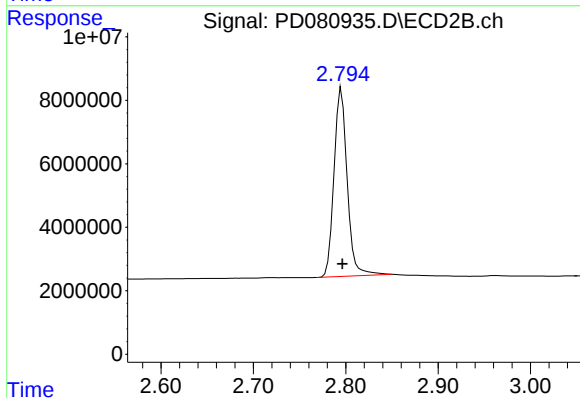




#1 Tetrachloro-m-xylene

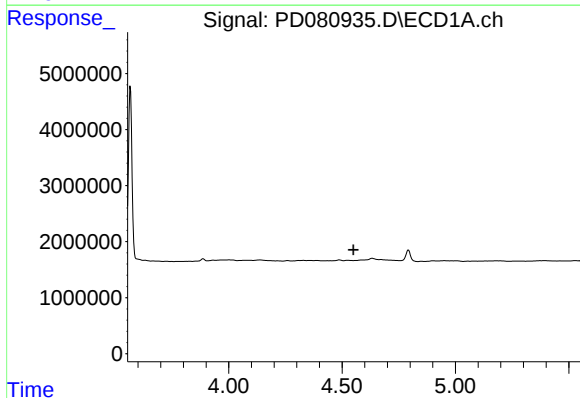
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 34301321
Conc: 24.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIBLK926



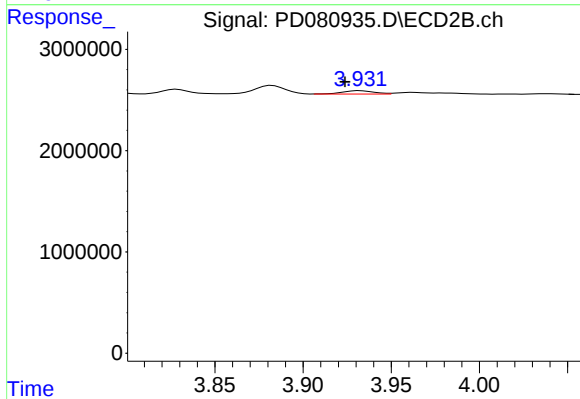
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 59044230
Conc: 23.12 ng/ml



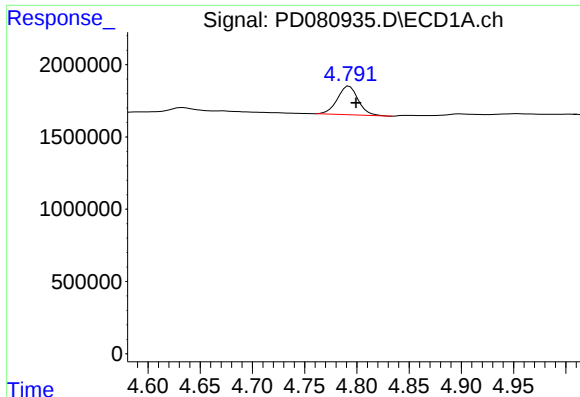
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

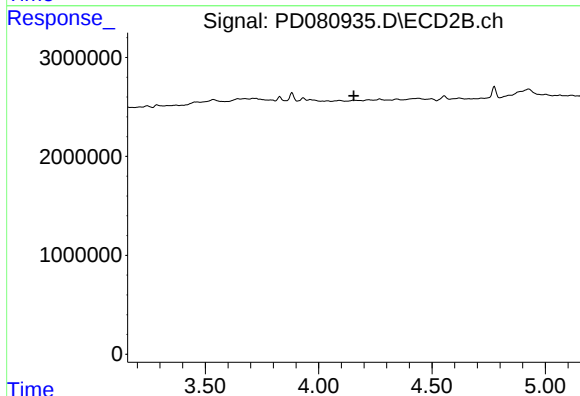
R.T.: 3.932 min
Delta R.T.: 0.008 min
Response: 422580
Conc: 0.24 ng/ml



#7 delta-BHC

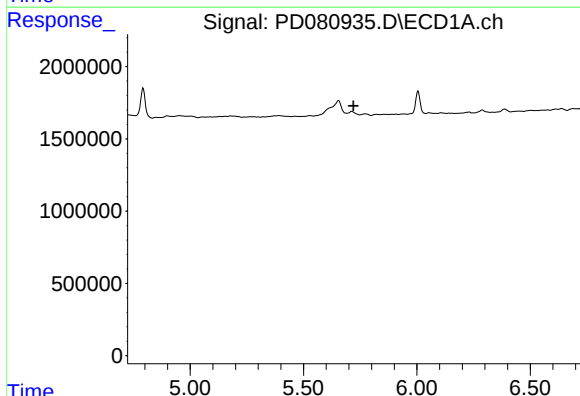
R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 2763020
Conc: 1.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIBLK926



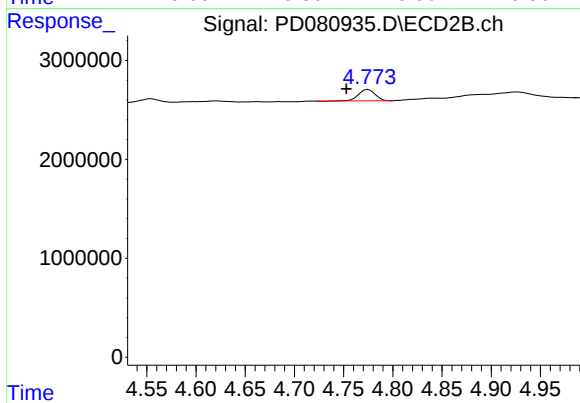
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.155 min
Response: 0
Conc: N.D.



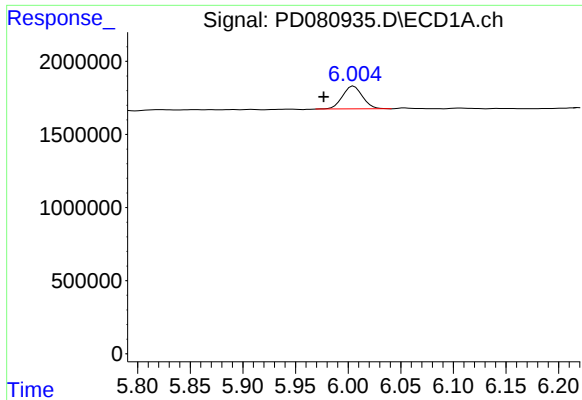
#8 Heptachlor epoxide

R.T.: 5.655 min
Delta R.T.: -0.066 min
Response: -1390666
Conc: N.D.



#8 Heptachlor epoxide

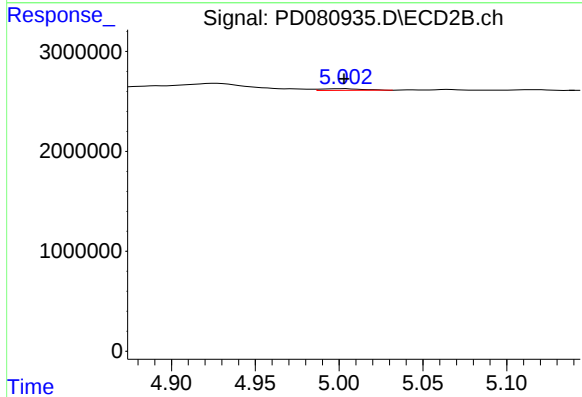
R.T.: 4.775 min
Delta R.T.: 0.022 min
Response: 1355151
Conc: 0.39 ng/ml



#10 trans-Chlordane

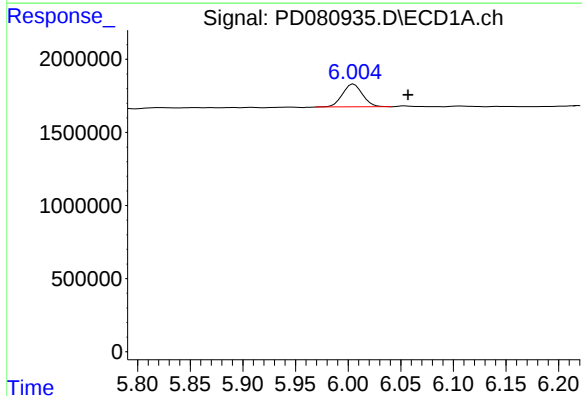
R.T.: 6.005 min
Delta R.T.: 0.028 min
Response: 2073911
Conc: 1.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIBLK926



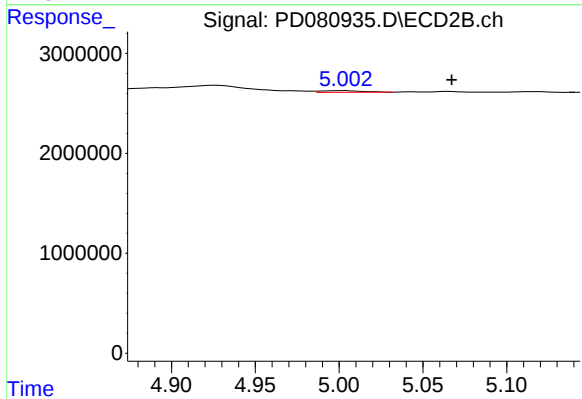
#10 trans-Chlordane

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 287160
Conc: N.D.



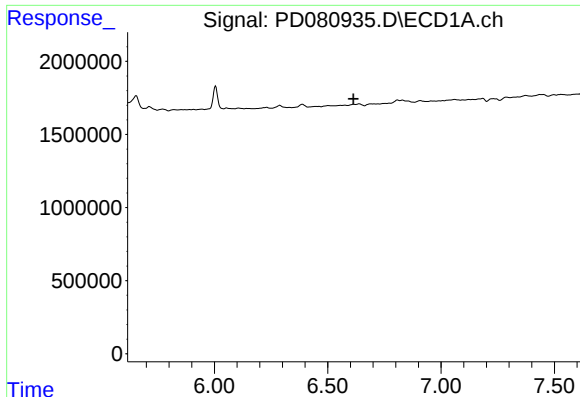
#11 cis-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.052 min
Response: 2073911
Conc: 0.98 ng/ml



#11 cis-Chlordane

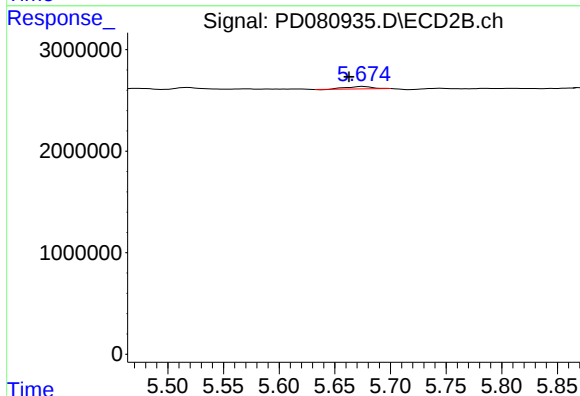
R.T.: 5.003 min
Delta R.T.: -0.064 min
Response: 287160
Conc: N.D.



#14 Endrin

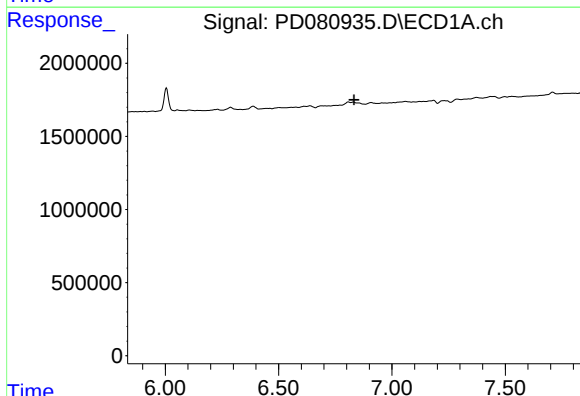
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK926



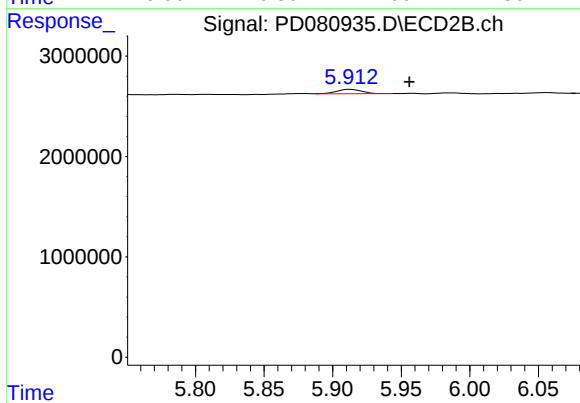
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.013 min
Response: 409332
Conc: 0.14 ng/ml



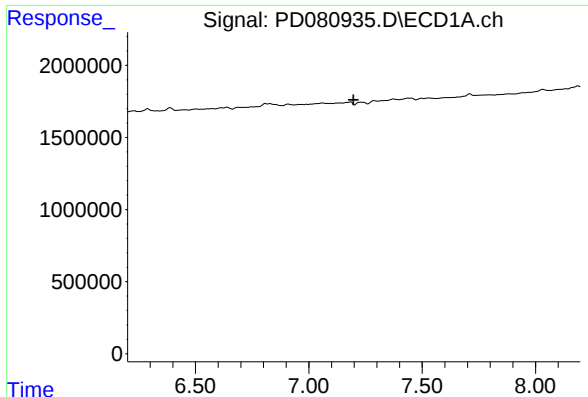
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#15 Endosulfan II

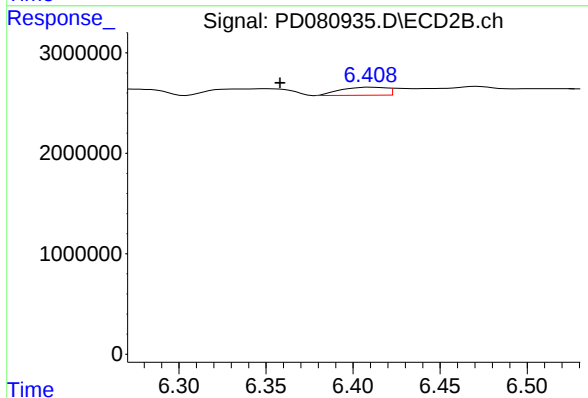
R.T.: 5.913 min
Delta R.T.: -0.043 min
Response: 552667
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

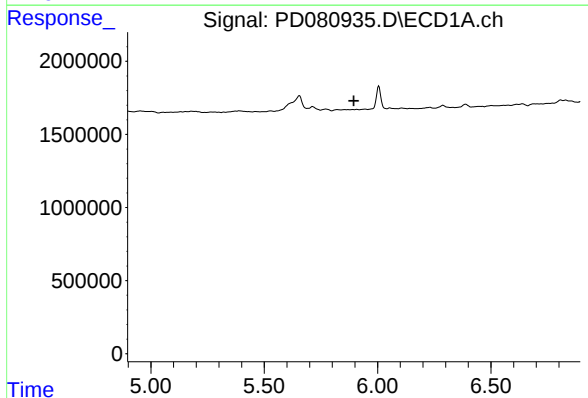
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK926



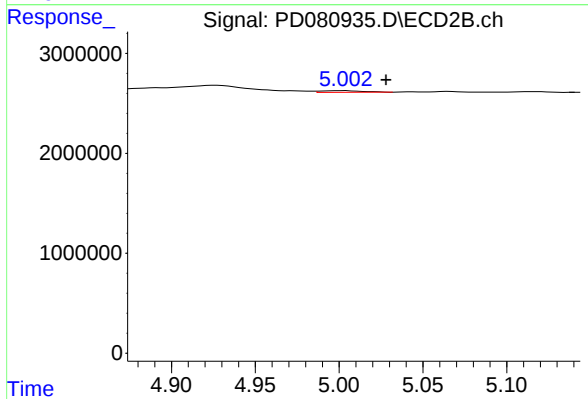
#19 Endosulfan Sulfate

R.T.: 6.410 min
Delta R.T.: 0.052 min
Response: 1487554
Conc: 0.53 ng/ml



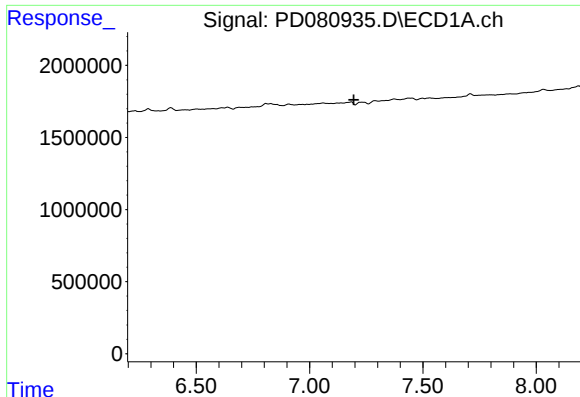
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

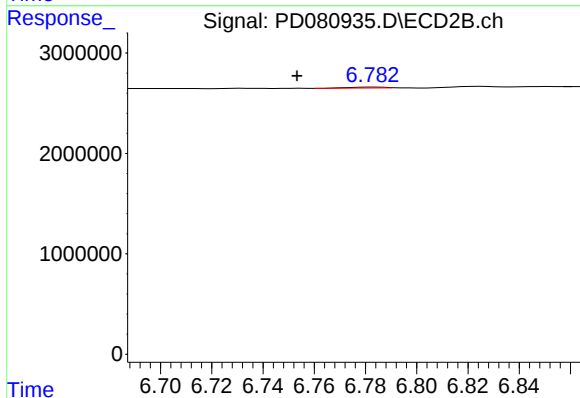
R.T.: 5.003 min
Delta R.T.: -0.025 min
Response: 287160
Conc: 17.03 ng/ml



#25 Toxaphene-4

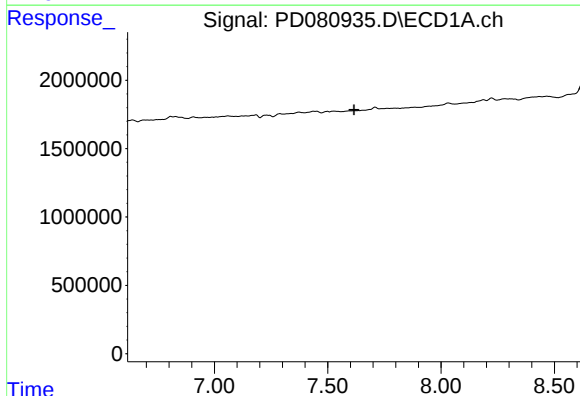
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK926



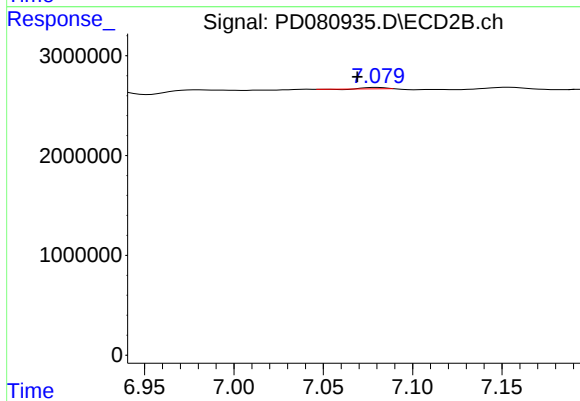
#25 Toxaphene-4

R.T.: 6.783 min
Delta R.T.: 0.030 min
Response: 103537
Conc: 1.30 ng/ml



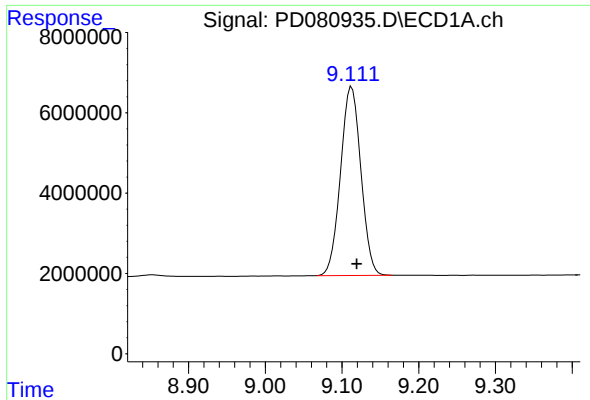
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

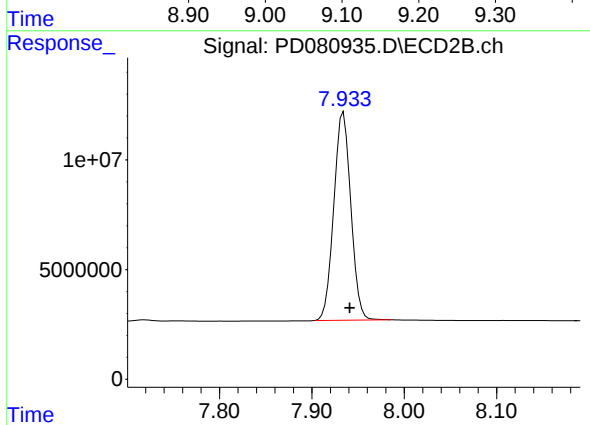
R.T.: 7.080 min
Delta R.T.: 0.011 min
Response: 98923
Conc: 3.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.007 min
Response: 86999196
Conc: 44.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIBLK926



#27 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 121622590
Conc: 45.48 ng/ml