

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
 Data File : PD076799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2023 20:49
 Operator : AR\AJ
 Sample : PEM128
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 00:08:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 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

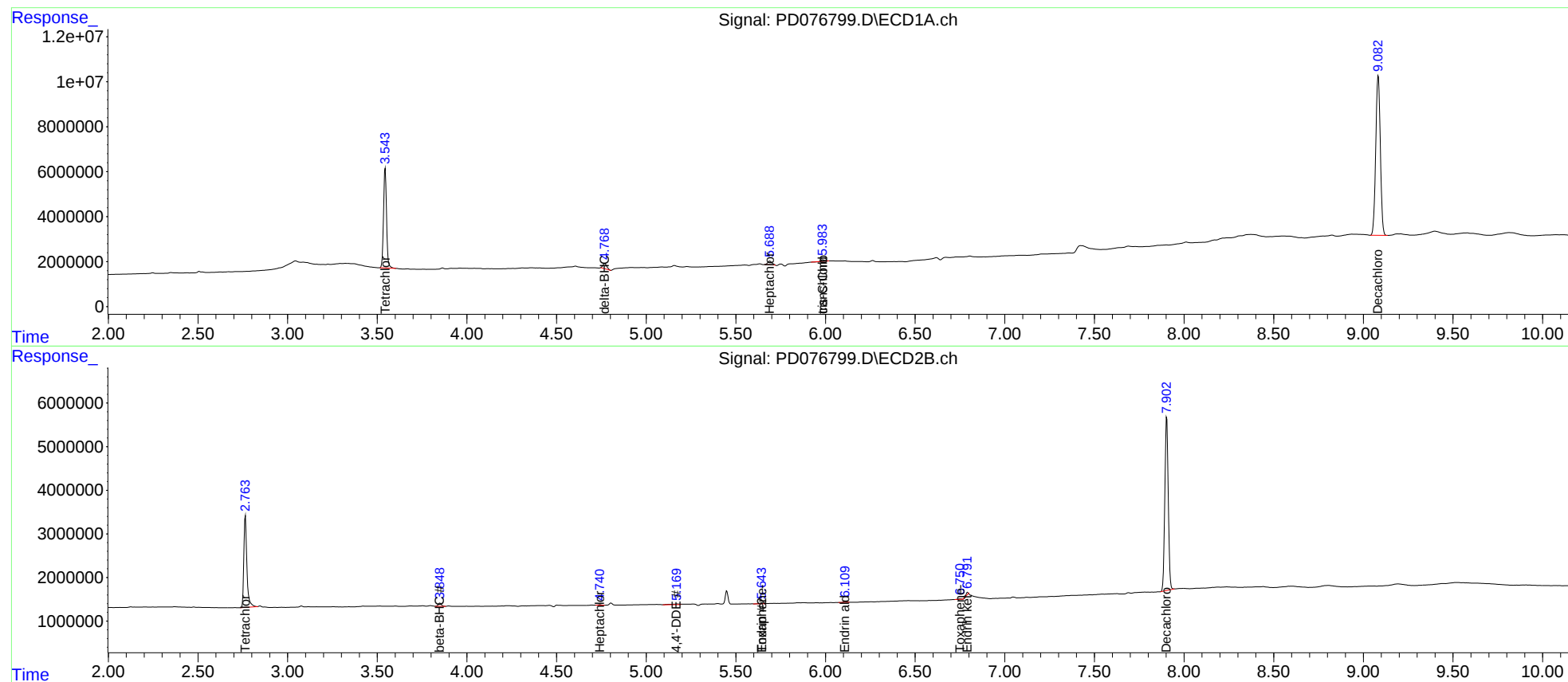
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.764	51542990	24754809	24.229	23.191
27)	SA Decachlor...	9.083	7.903	126.3E6	52976454	51.975	49.419
Target Compounds							
6)	B beta-BHC	0.000	3.850f	0	911396	N.D.	1.272
7)	B delta-BHC	4.769	0.000	3569113	0	1.064	N.D. #
8)	B Heptachlo...	5.690	4.742	2767517	167252	0.924	0.119 #
10)	B trans-Chl...	5.984	0.000	924760	0	0.301	N.D. #
11)	B cis-Chlor...	5.984f	0.000	924760	0	0.292	N.D. #
12)	B 4,4'-DDE	0.000	5.171f	0	508577	N.D.	0.421
14)	MA Endrin	0.000	5.644	0	250455	N.D.	0.203
18)	B Endrin al...	0.000	6.110	0	205503	N.D.	0.245
21)	B Endrin ke...	0.000	6.793f	0	297834	N.D.	0.233
23)	Toxaphene-2	0.000	5.644	0	250455	N.D.	31.560
26)	Toxaphene-5	0.000	6.751	0	138048	N.D.	3.728

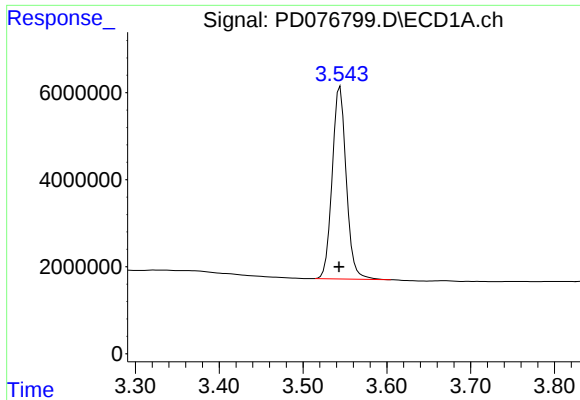
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD076799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 20:49
Operator : AR\AJ
Sample : PEM128
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 00:08:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

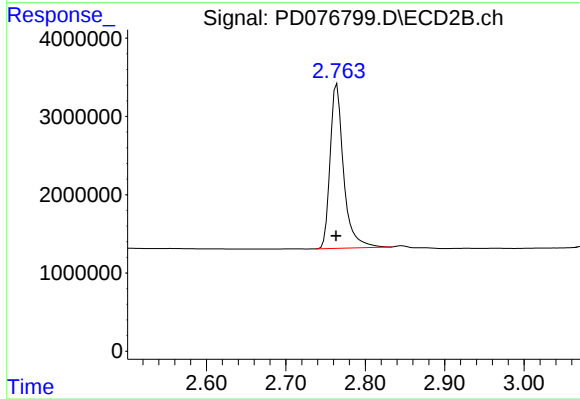
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





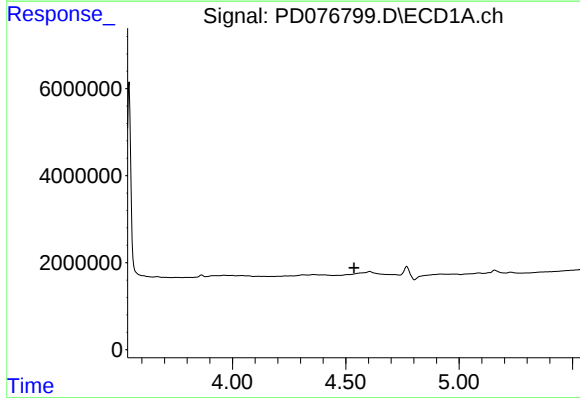
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.001 min
Response: 51542990
Conc: 24.23 ng/ml



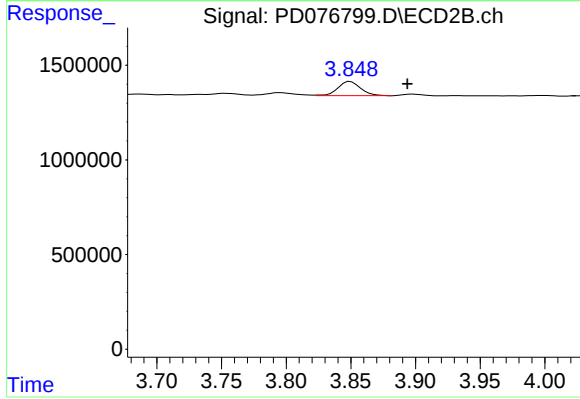
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.001 min
Response: 24754809
Conc: 23.19 ng/ml



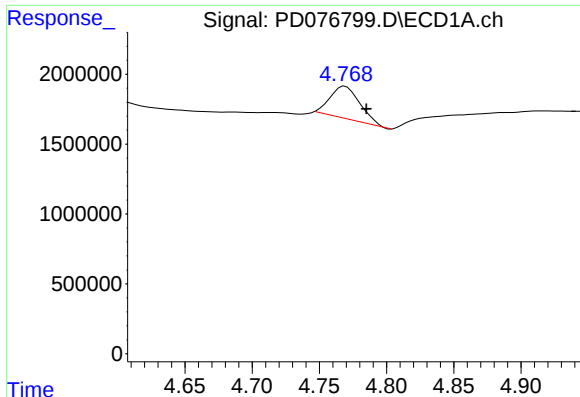
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



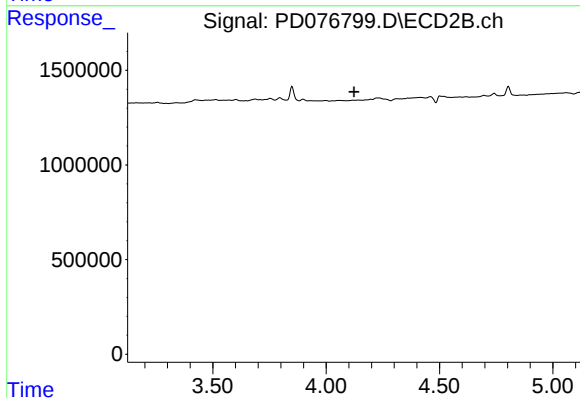
#6 beta-BHC

R.T.: 3.850 min
Delta R.T.: -0.044 min
Response: 911396
Conc: 1.27 ng/ml



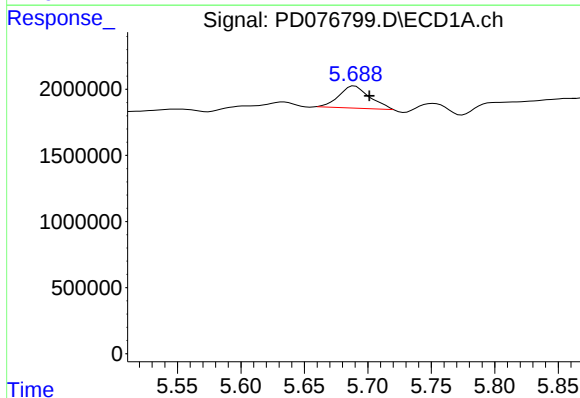
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.016 min
Response: 3569113
Conc: 1.06 ng/ml



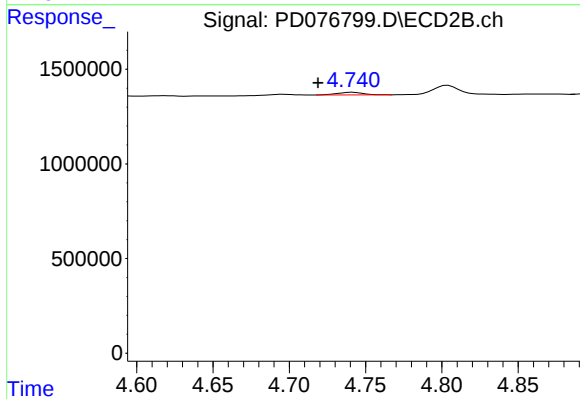
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.123 min
Response: 0
Conc: N.D.



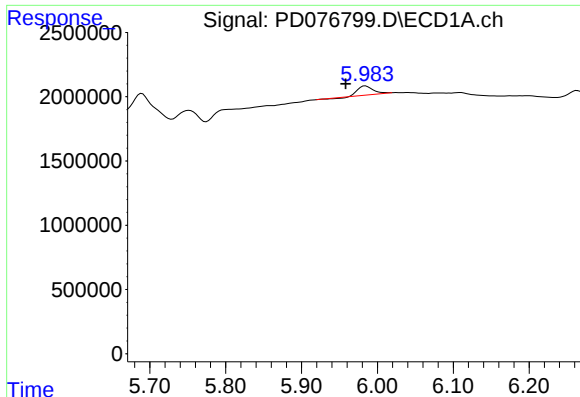
#8 Heptachlor epoxide

R.T.: 5.690 min
Delta R.T.: -0.012 min
Response: 2767517
Conc: 0.92 ng/ml



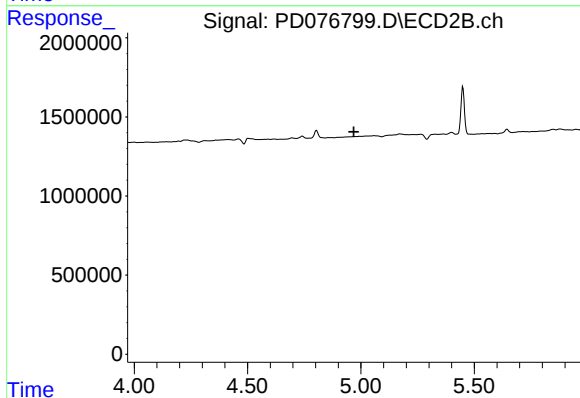
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.023 min
Response: 167252
Conc: 0.12 ng/ml



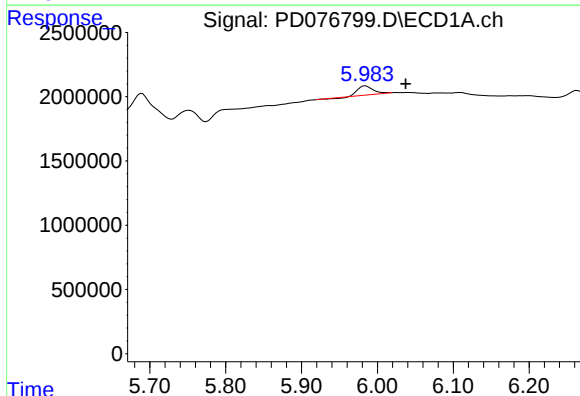
#10 trans-Chlordane

R.T.: 5.984 min
Delta R.T.: 0.026 min
Response: 924760
Conc: 0.30 ng/ml



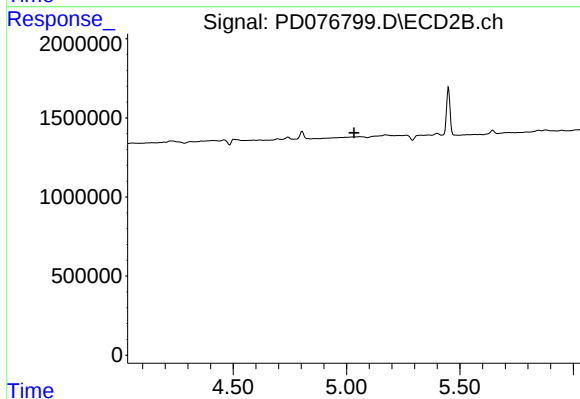
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.969 min
Response: 0
Conc: N.D.



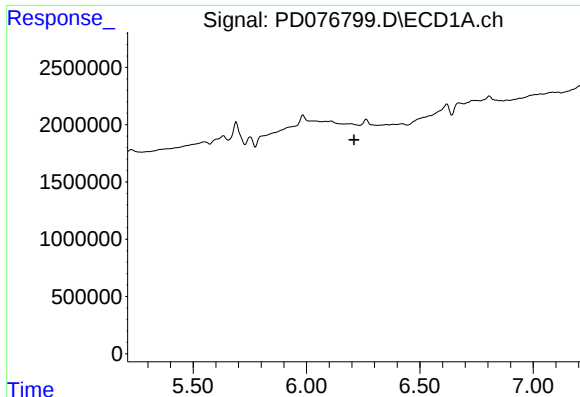
#11 cis-Chlordane

R.T.: 5.984 min
Delta R.T.: -0.053 min
Response: 924760
Conc: 0.29 ng/ml



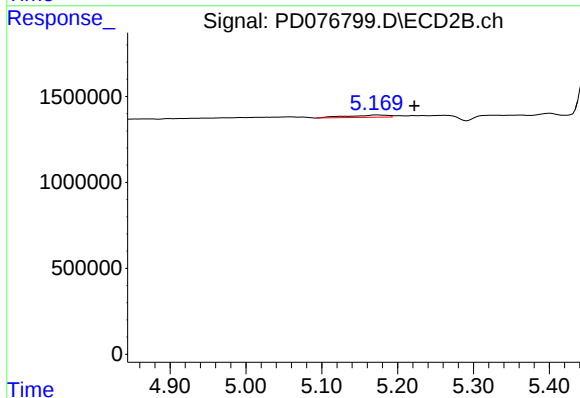
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.033 min
Response: 0
Conc: N.D.



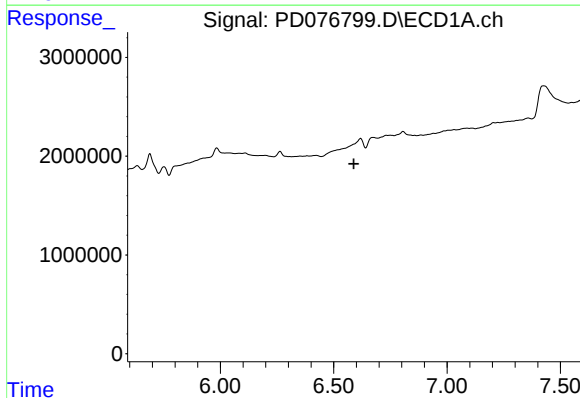
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



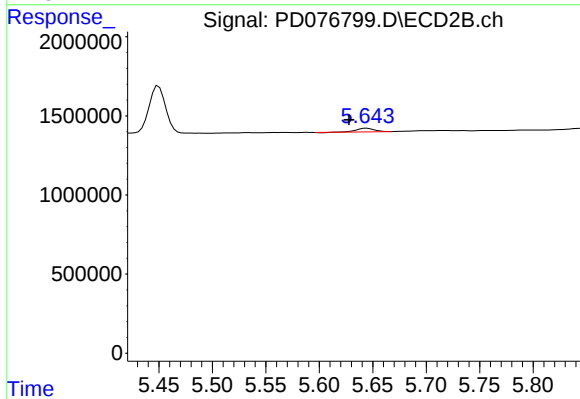
#12 4,4'-DDE

R.T.: 5.171 min
Delta R.T.: -0.051 min
Response: 508577
Conc: 0.42 ng/ml



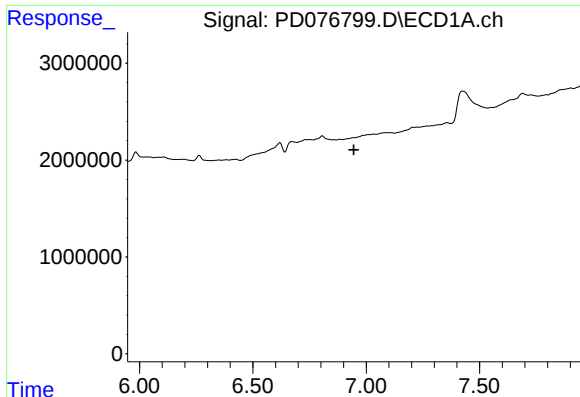
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.



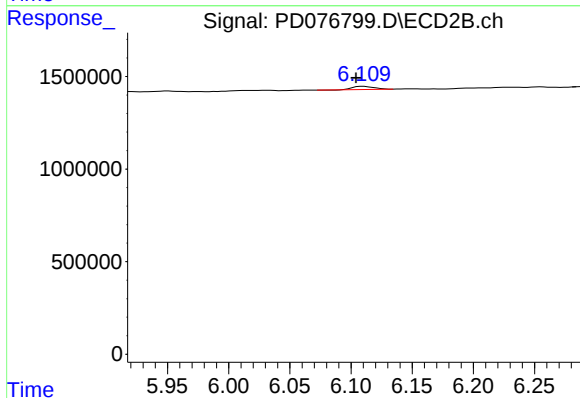
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.016 min
Response: 250455
Conc: 0.20 ng/ml



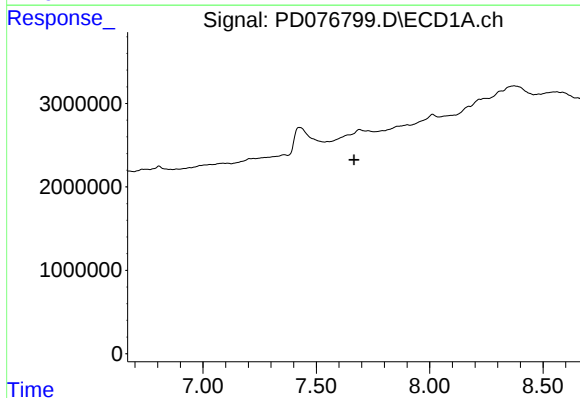
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.



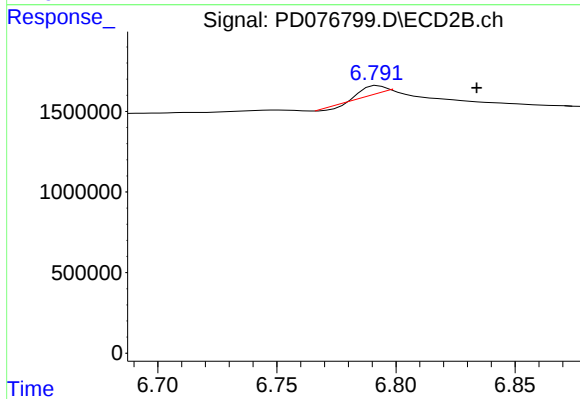
#18 Endrin aldehyde

R.T.: 6.110 min
Delta R.T.: 0.006 min
Response: 205503
Conc: 0.24 ng/ml



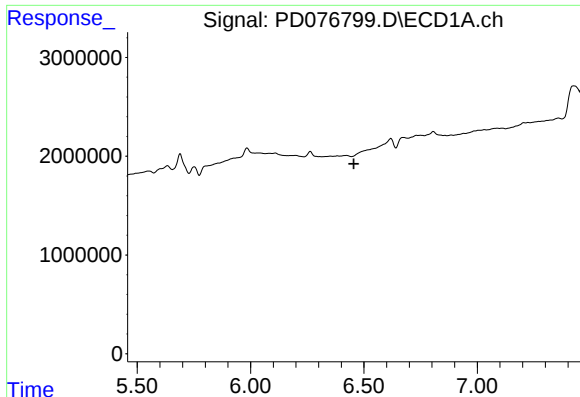
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



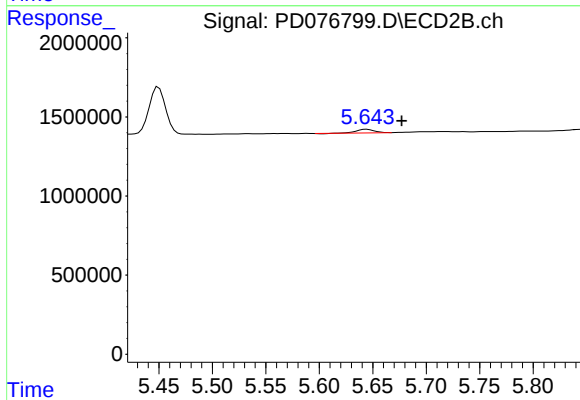
#21 Endrin ketone

R.T.: 6.793 min
Delta R.T.: -0.041 min
Response: 297834
Conc: 0.23 ng/ml



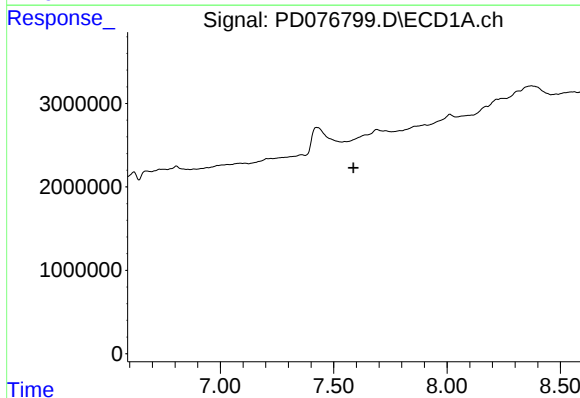
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



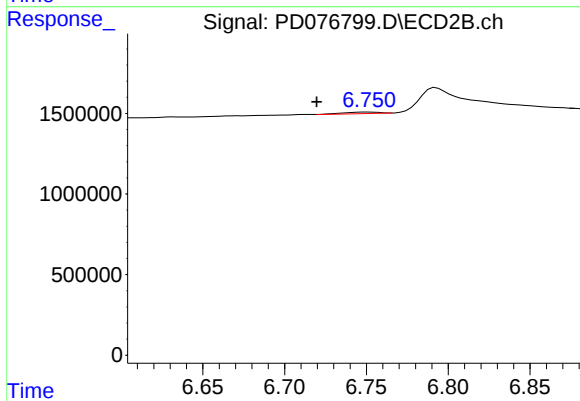
#23 Toxaphene-2

R.T.: 5.644 min
Delta R.T.: -0.033 min
Response: 250455
Conc: 31.56 ng/ml



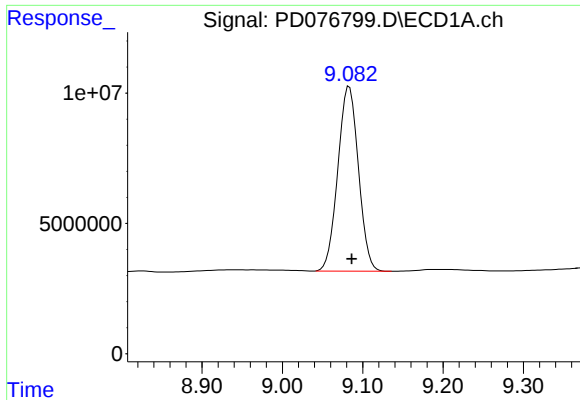
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.588 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 6.751 min
Delta R.T.: 0.031 min
Response: 138048
Conc: 3.73 ng/ml



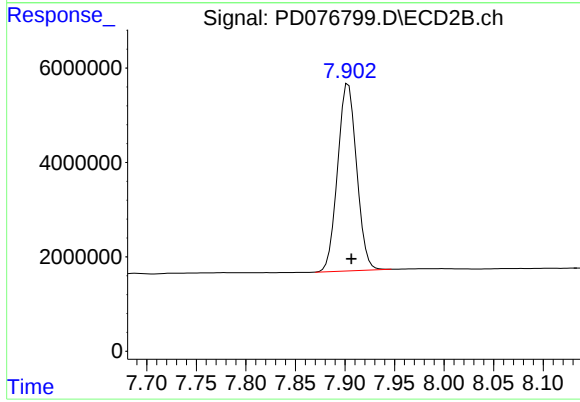
#27 Decachlorobiphenyl

R.T.: 9.083 min

Delta R.T.: -0.003 min

Response: 126272895

Conc: 51.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.903 min

Delta R.T.: -0.003 min

Response: 52976454

Conc: 49.42 ng/ml