

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091523\
 Data File : PD077967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 12:22
 Operator : AR\AJ
 Sample : PIBLK274
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:28:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

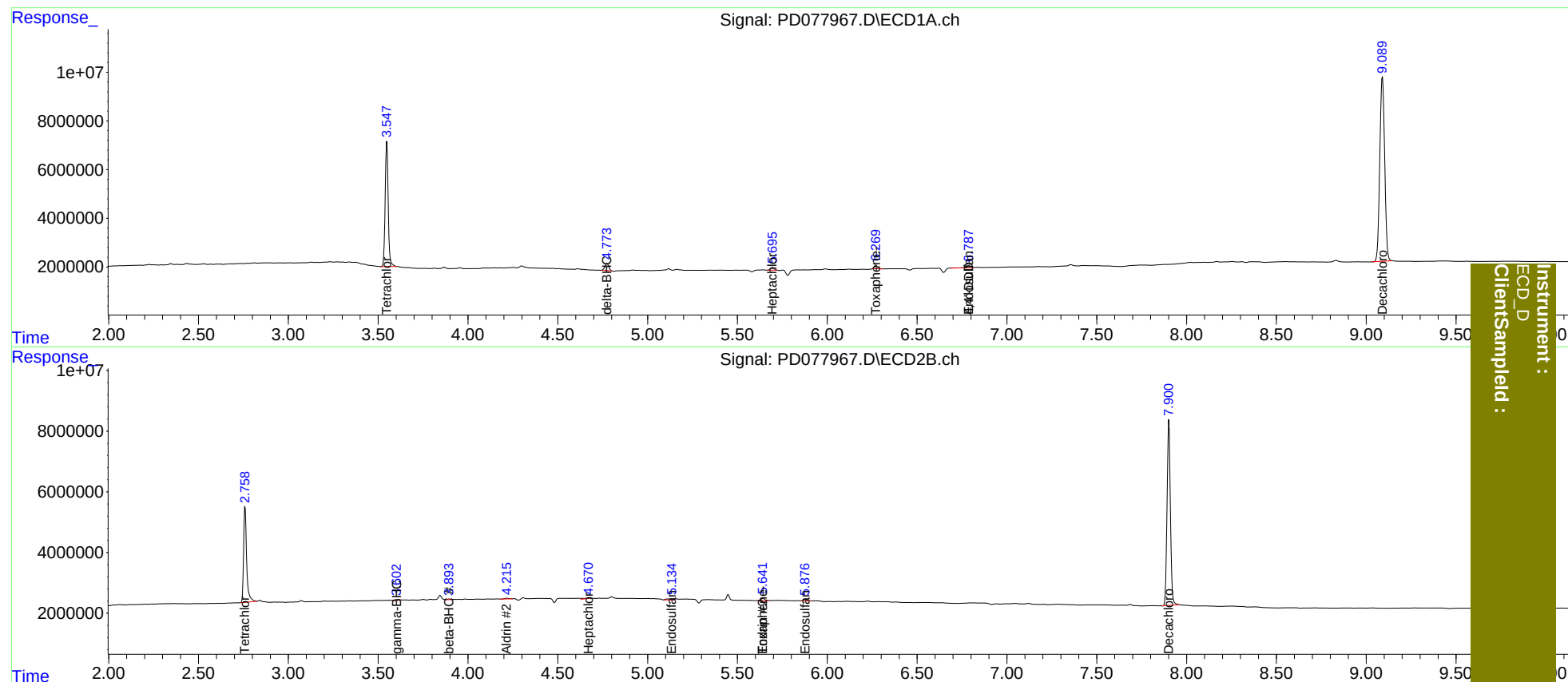
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.760	60069583	36801116	23.671	24.901
27)	SA Decachlor...	9.090	7.902	143.4E6	79053614	45.888	48.813
Target Compounds							
3)	MA gamma-BHC...	0.000	3.604	0	237675	N.D.	0.110
4)	MA Heptachlor	0.000	3.927	0	44571	N.D.	<MDL
5)	MB Aldrin	0.000	4.216	0	373275	N.D.	0.167
6)	B beta-BHC	0.000	3.895	0	225038	N.D.	0.228
7)	B delta-BHC	4.775	0.000	4214482	0	1.050	N.D. #
8)	B Heptachlo...	5.696	4.672f	1575564	442089	0.408	0.210 #
9)	A Endosulfan I	0.000	5.136f	0	1007325	N.D.	0.561
14)	MA Endrin	0.000	5.642	0	1018231	N.D.	0.557
15)	B Endosulfa...	6.789	5.877f	1460263	667663	0.441	0.369
16)	A 4,4'-DDD	6.789f	0.000	1460263	0	0.549	N.D. #
22)	Toxaphene-1	6.271	0.000	1889305	0	70.806	N.D. #
23)	Toxaphene-2	0.000	5.642	0	1018231	N.D.	84.439

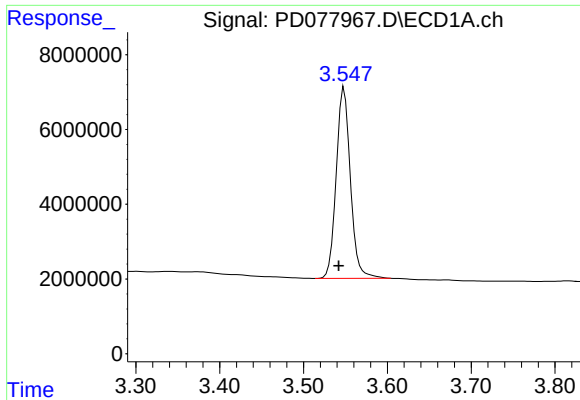
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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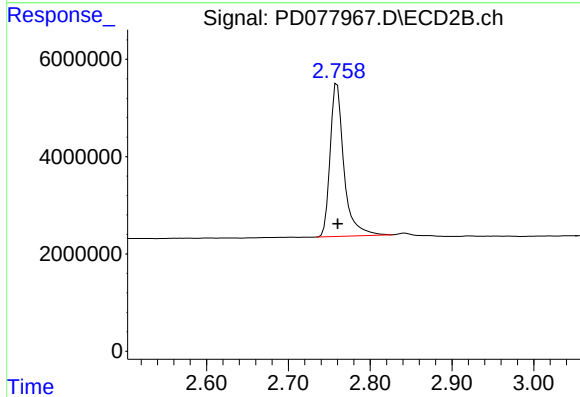




#1 Tetrachloro-m-xylene

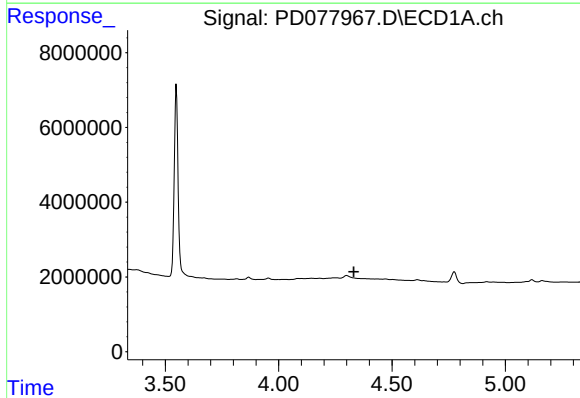
R.T.: 3.548 min
Delta R.T.: 0.006 min
Response: 60069583
Conc: 23.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



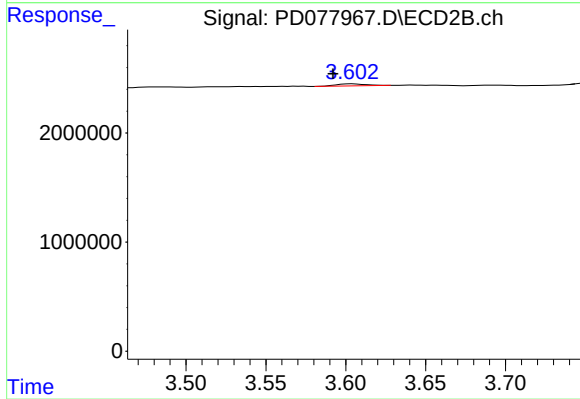
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 36801116
Conc: 24.90 ng/ml



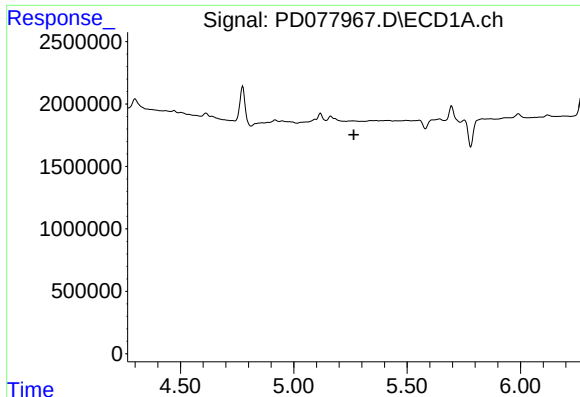
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

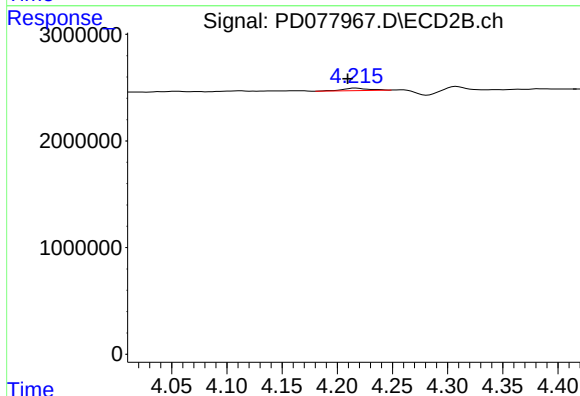
R.T.: 3.604 min
Delta R.T.: 0.012 min
Response: 237675
Conc: 0.11 ng/ml



#5 Aldrin

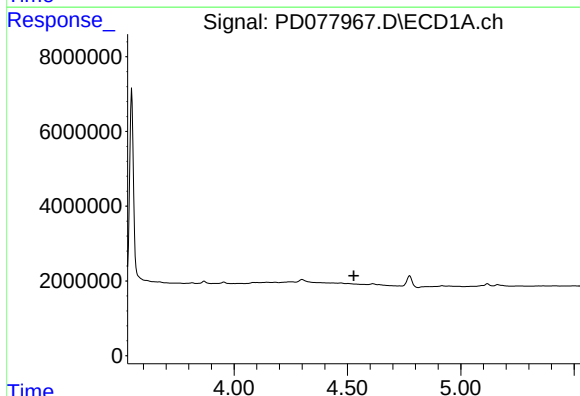
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



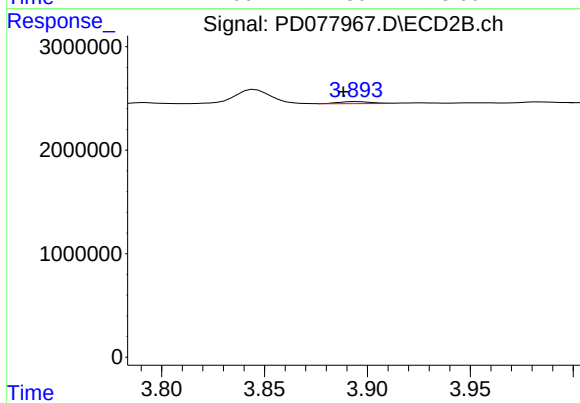
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: 0.007 min
Response: 373275
Conc: 0.17 ng/ml



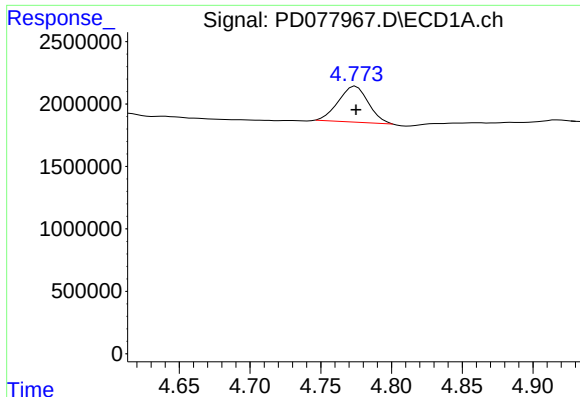
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



#6 beta-BHC

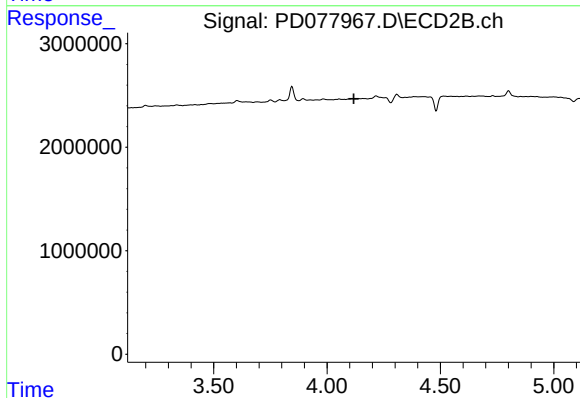
R.T.: 3.895 min
Delta R.T.: 0.006 min
Response: 225038
Conc: 0.23 ng/ml



#7 delta-BHC

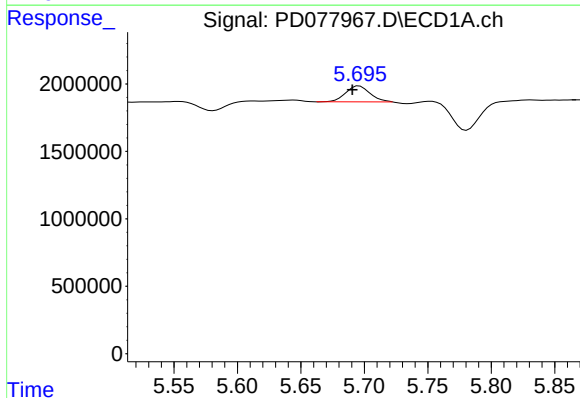
R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 4214482
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



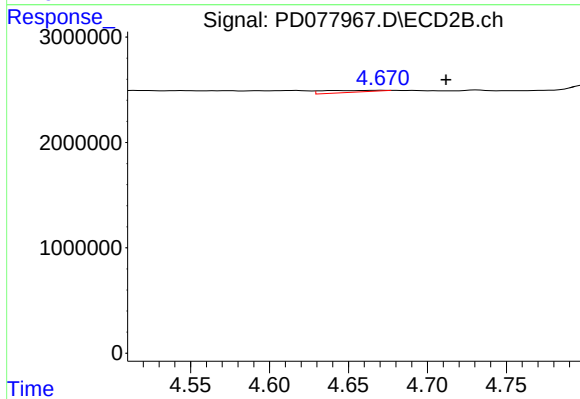
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.118 min
Response: 0
Conc: N.D.



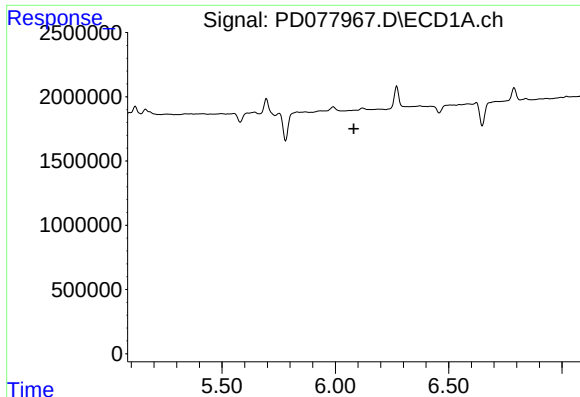
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: 0.006 min
Response: 1575564
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

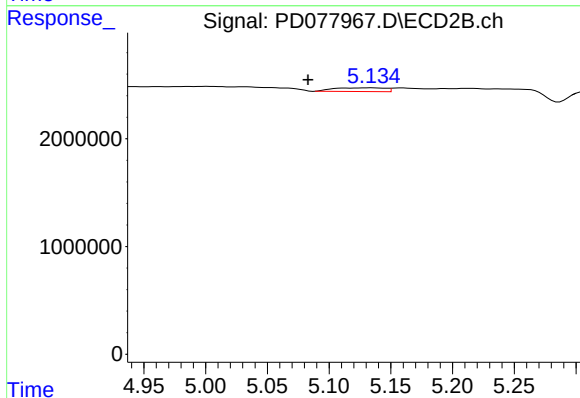
R.T.: 4.672 min
Delta R.T.: -0.040 min
Response: 442089
Conc: 0.21 ng/ml



#9 Endosulfan I

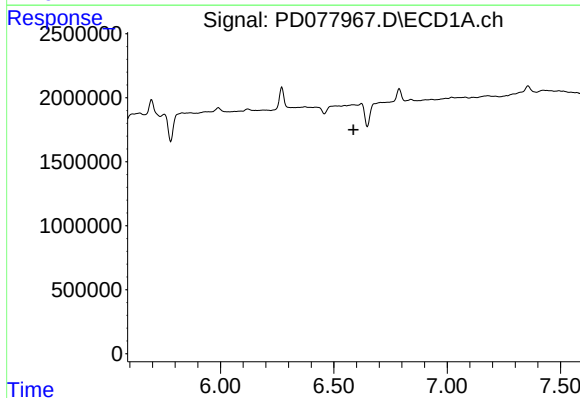
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



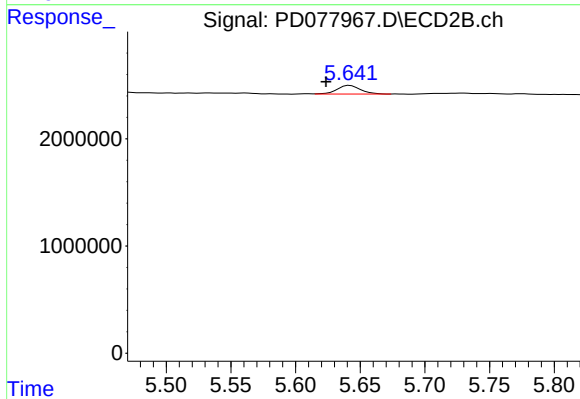
#9 Endosulfan I

R.T.: 5.136 min
Delta R.T.: 0.053 min
Response: 1007325
Conc: 0.56 ng/ml



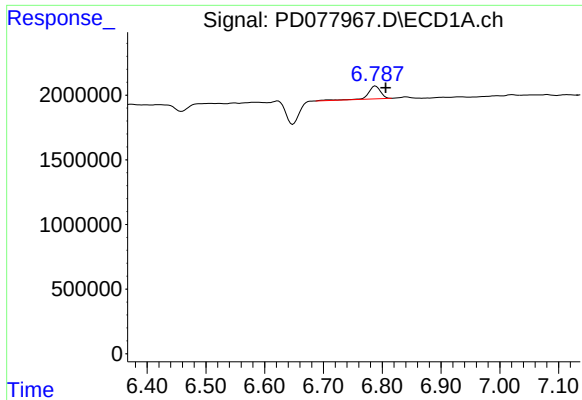
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

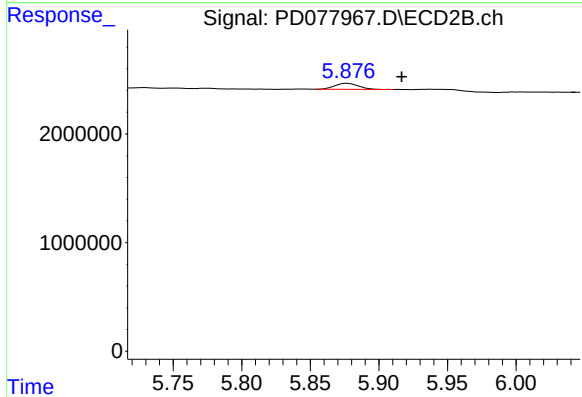
R.T.: 5.642 min
Delta R.T.: 0.019 min
Response: 1018231
Conc: 0.56 ng/ml



#15 Endosulfan II

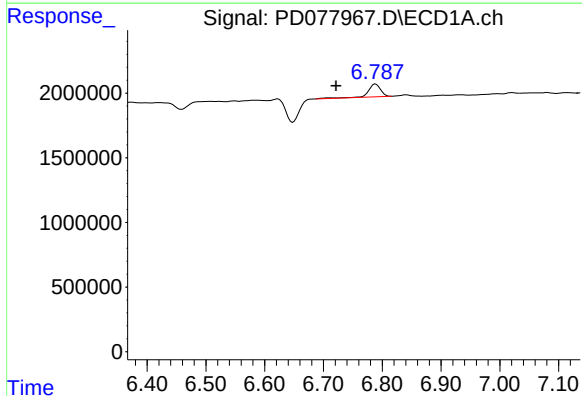
R.T.: 6.789 min
Delta R.T.: -0.017 min
Response: 1460263
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



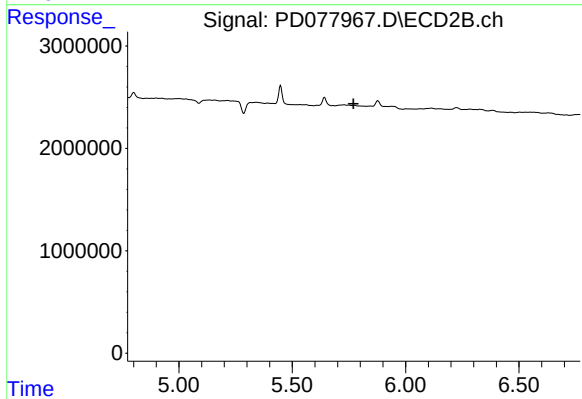
#15 Endosulfan II

R.T.: 5.877 min
Delta R.T.: -0.039 min
Response: 667663
Conc: 0.37 ng/ml



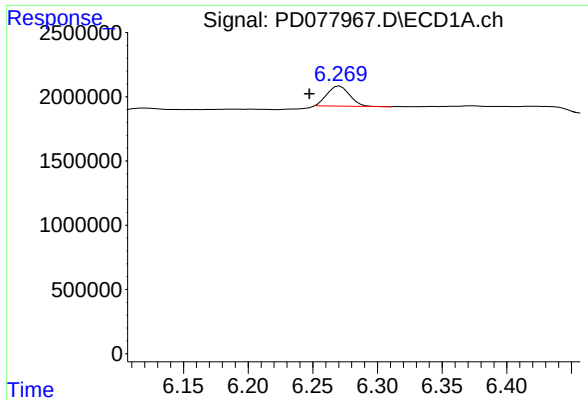
#16 4,4'-DDD

R.T.: 6.789 min
Delta R.T.: 0.067 min
Response: 1460263
Conc: 0.55 ng/ml



#16 4,4'-DDD

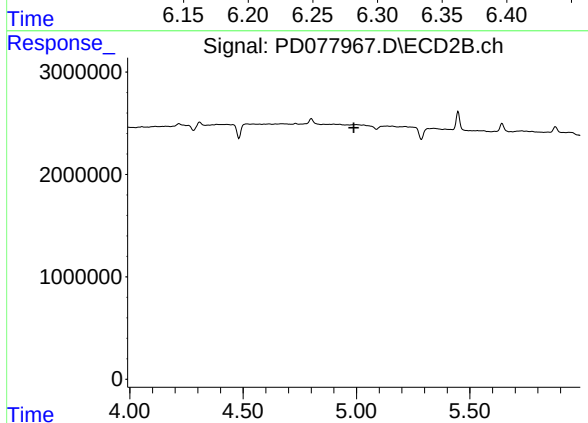
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

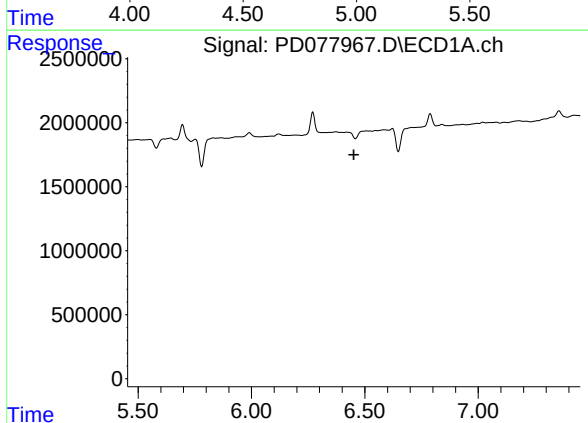
R.T.: 6.271 min
Delta R.T.: 0.023 min
Response: 1889305
Conc: 70.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



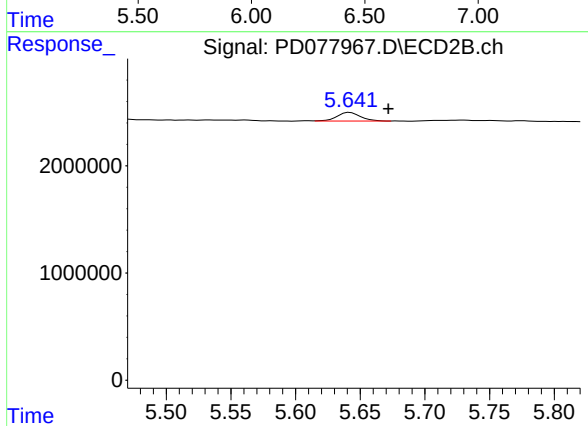
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



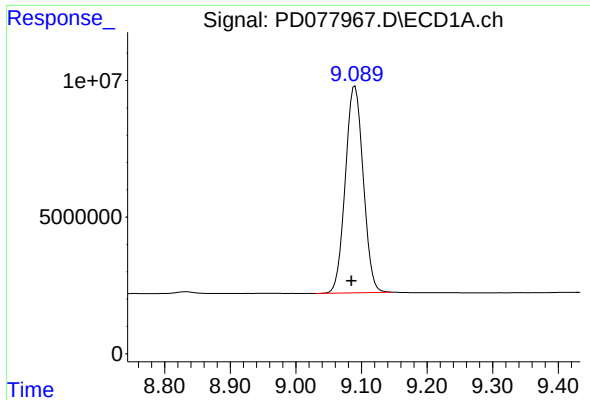
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

R.T.: 5.642 min
Delta R.T.: -0.030 min
Response: 1018231
Conc: 84.44 ng/ml



#27 Decachlorobiphenyl

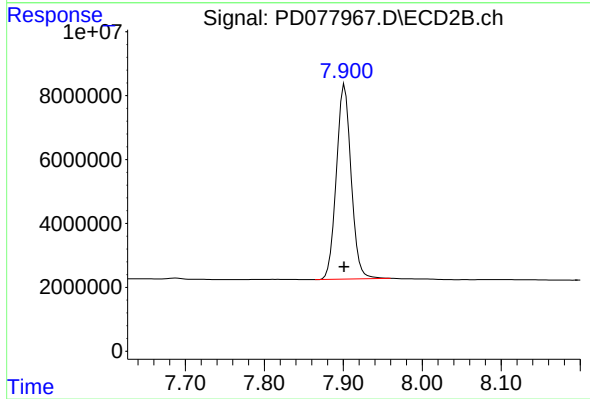
R.T.: 9.090 min

Delta R.T.: 0.006 min

Response: 143350538

Conc: 45.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.902 min

Delta R.T.: 0.000 min

Response: 79053614

Conc: 48.81 ng/ml