

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
 Data File : PD054713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 1:58
 Operator : SG\AJ
 Sample : K4875-13MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AQ6MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:27:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 18 17:43:20 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

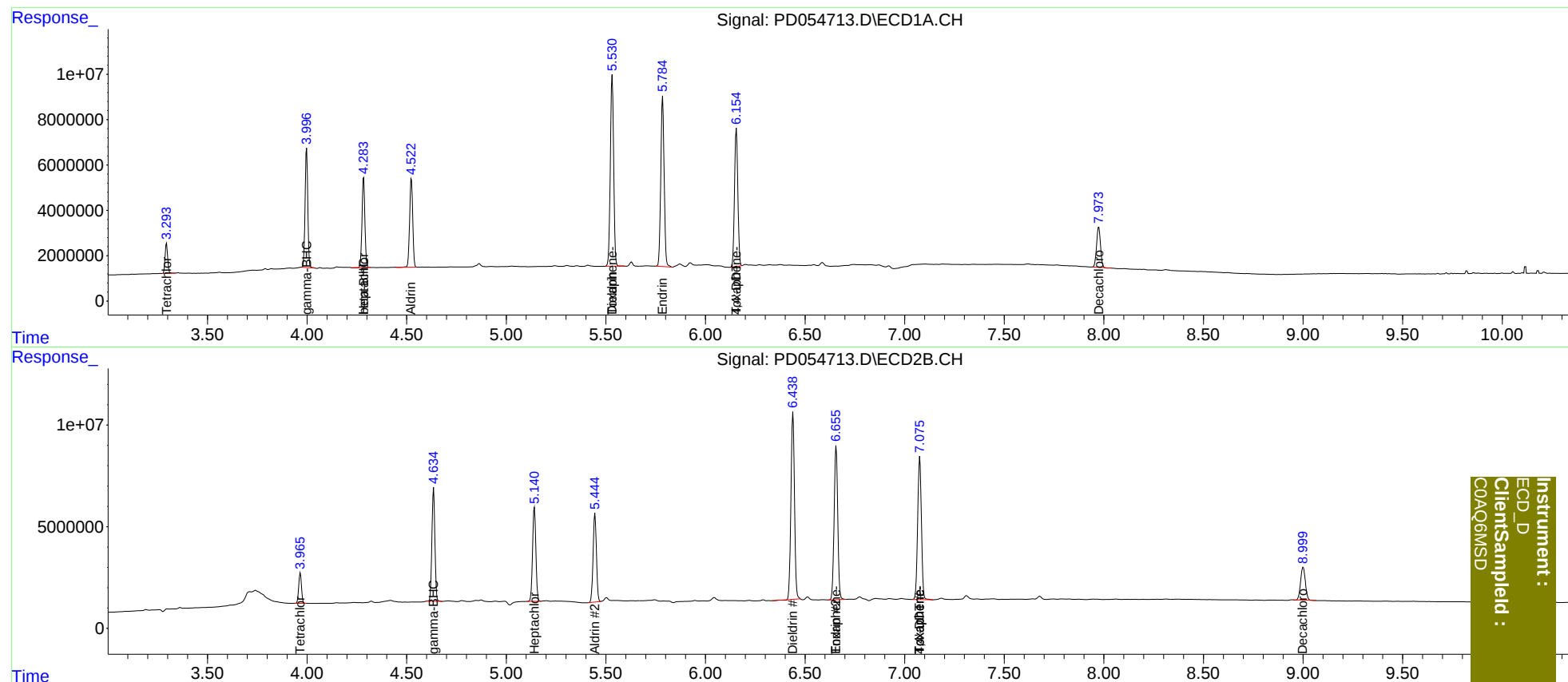
System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.966	11923566	14562174	17.652	17.851
27)	SA Decachlor...	7.974	9.001	24185393	26988148	27.444	26.246
Target Compounds							
3)	MA gamma-BHC...	3.998	4.635	49070751	57630025	51.369	53.014
4)	MA Heptachlor	4.284	5.141	40045344	52945003	48.598	47.153
5)	MB Aldrin	4.524	5.445	41852623	50584518	48.257	48.602
6)	B beta-BHC	4.284f	0.000	40045344	0	95.304	N.D. #
13)	MA Dieldrin	5.532	6.439	96893395	113.5E6	99.954	98.772
14)	MA Endrin	5.785	6.656	88528057	94749875	111.533	109.877
17)	MA 4,4'-DDT	6.155	7.076	70085821	91051893	101.724	99.701
22)	Toxaphene-1	5.532	0.000	96893395	0	17247.520	N.D. #
23)	Toxaphene-2	0.000	6.656	0	94749875	N.D.	13041.202
24)	Toxaphene-3	0.000	7.076	0	91051893	N.D.	8478.122
25)	Toxaphene-4	6.155	7.076	70085821	91051893	4454.204	3084.589 #

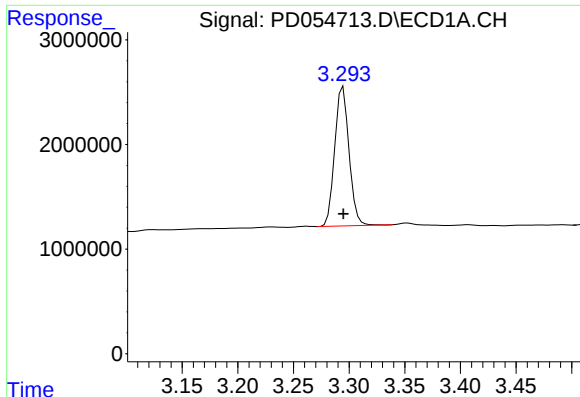
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Sep 2019 1:58
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Sample : K4875-13MSD
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ALS Vial : 56 Sample Multiplier: 1

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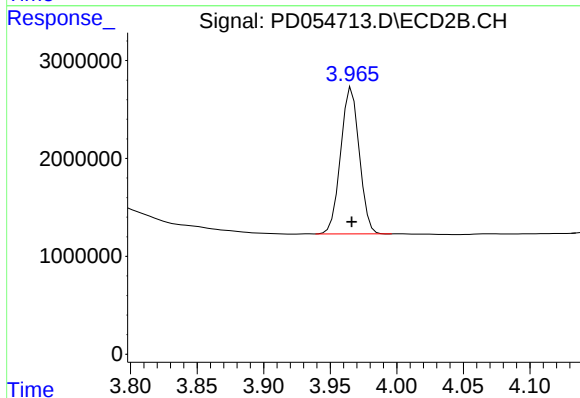




#1 Tetrachloro-m-xylene

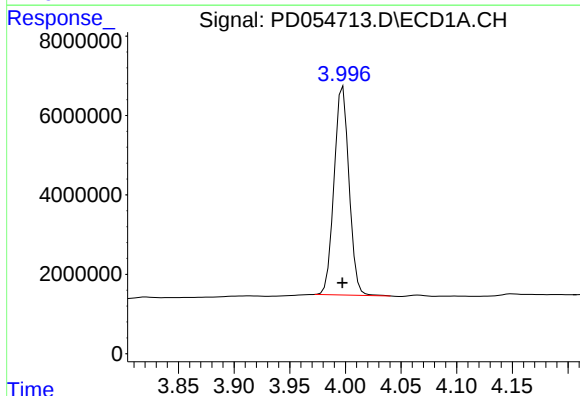
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 11923566
Conc: 17.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AQ6MSD



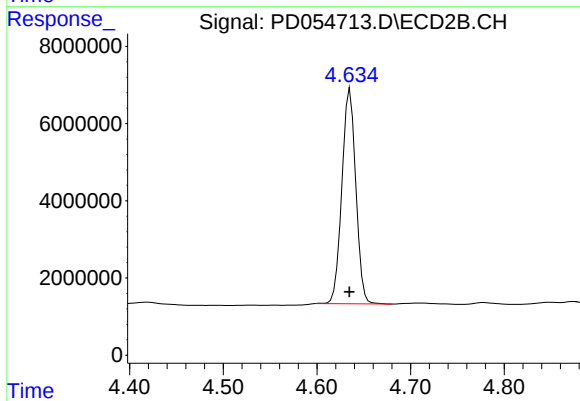
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 14562174
Conc: 17.85 ng/ml



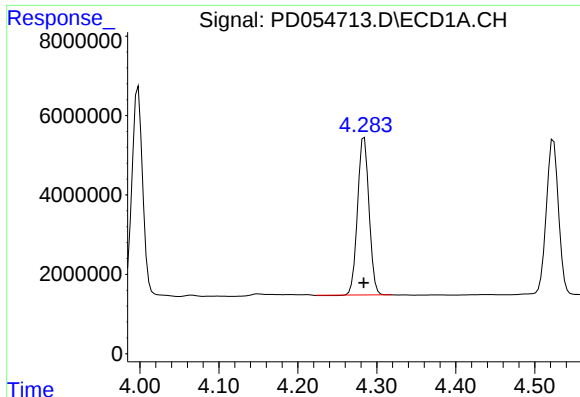
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 49070751
Conc: 51.37 ng/ml



#3 gamma-BHC (Lindane)

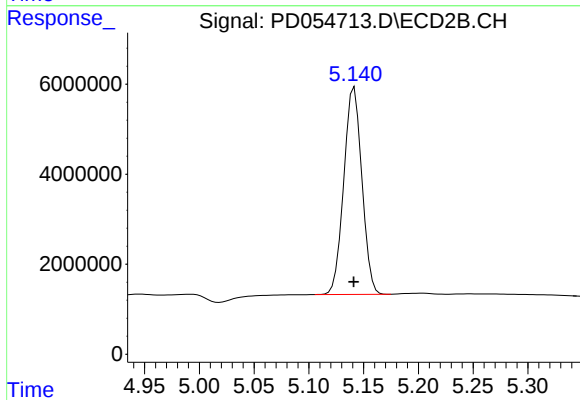
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 57630025
Conc: 53.01 ng/ml



#4 Heptachlor

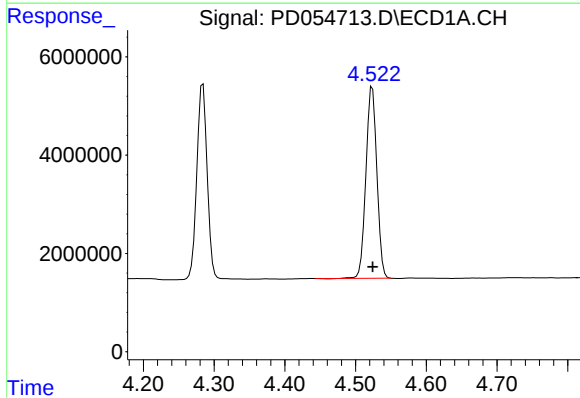
R.T.: 4.284 min
Delta R.T.: 0.000 min
Response: 40045344
Conc: 48.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AQ6MSD



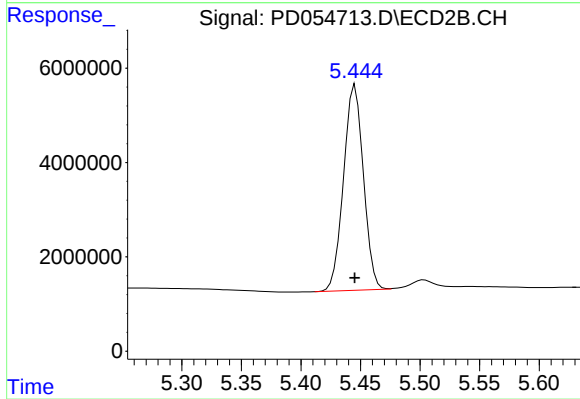
#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 52945003
Conc: 47.15 ng/ml



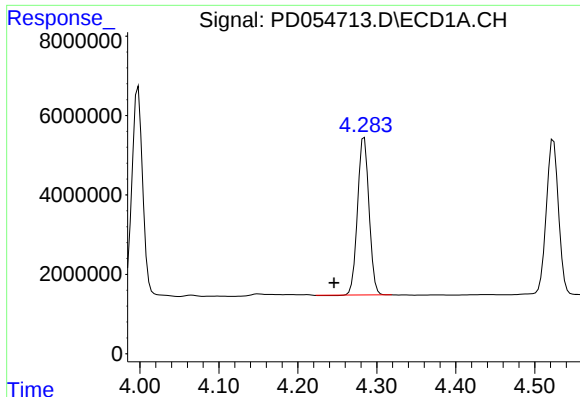
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 41852623
Conc: 48.26 ng/ml



#5 Aldrin

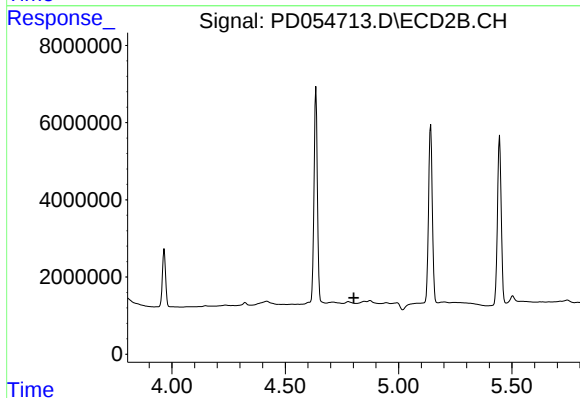
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 50584518
Conc: 48.60 ng/ml



#6 beta-BHC

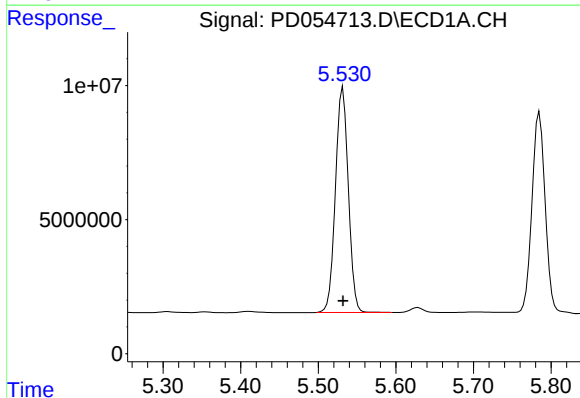
R.T.: 4.284 min
Delta R.T.: 0.038 min
Response: 40045344
Conc: 95.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AQ6MSD



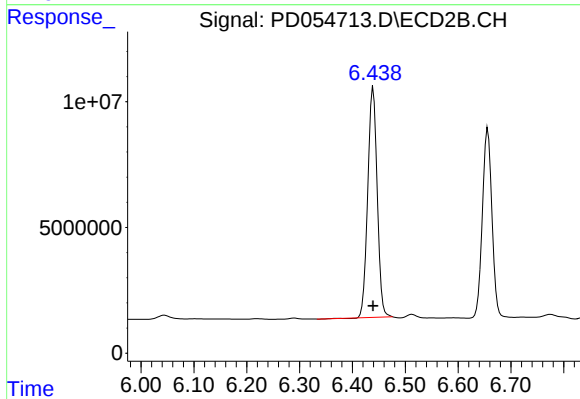
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.803 min
Response: 0
Conc: N.D.



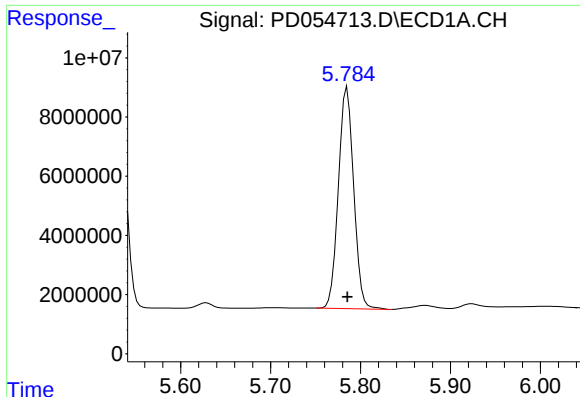
#13 Dieldrin

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 96893395
Conc: 99.95 ng/ml



#13 Dieldrin

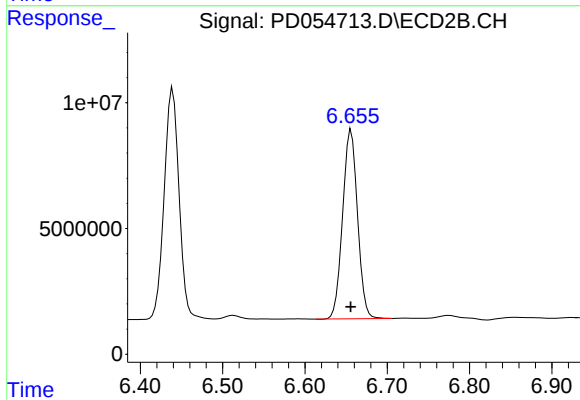
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 113520747
Conc: 98.77 ng/ml



#14 Endrin

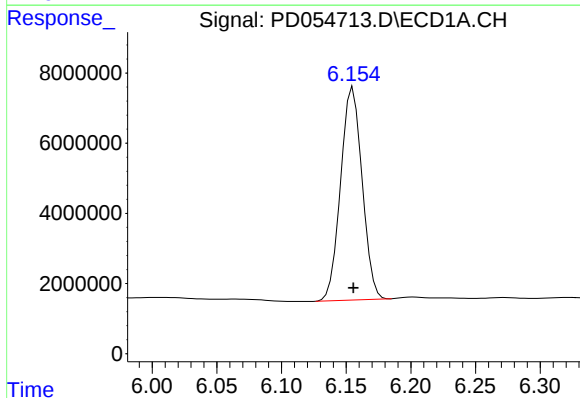
R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 88528057
Conc: 111.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AQ6MSD



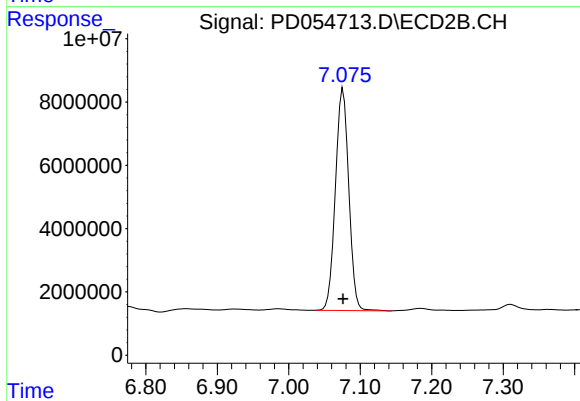
#14 Endrin

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 94749875
Conc: 109.88 ng/ml



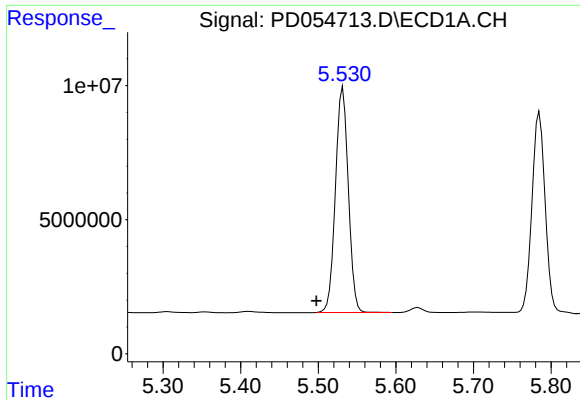
#17 4,4'-DDT

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 70085821
Conc: 101.72 ng/ml



#17 4,4'-DDT

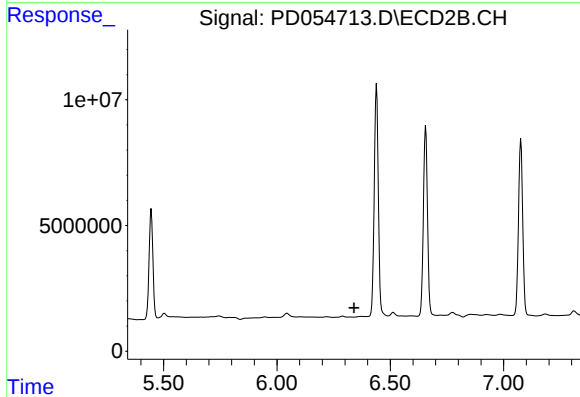
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 91051893
Conc: 99.70 ng/ml



#22 Toxaphene-1

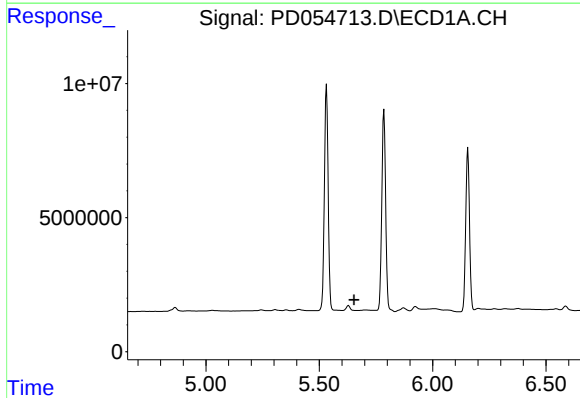
R.T.: 5.532 min
Delta R.T.: 0.034 min
Response: 96893395
Conc: 17247.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AQ6MSD



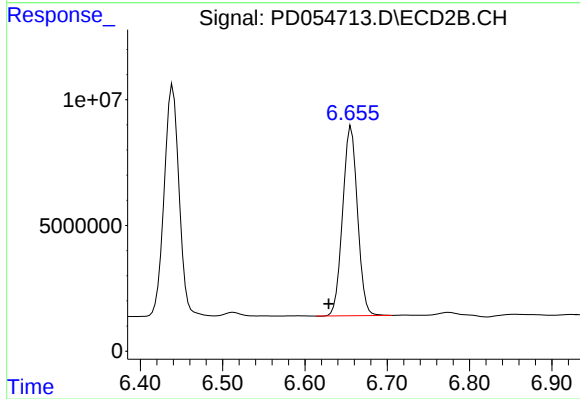
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



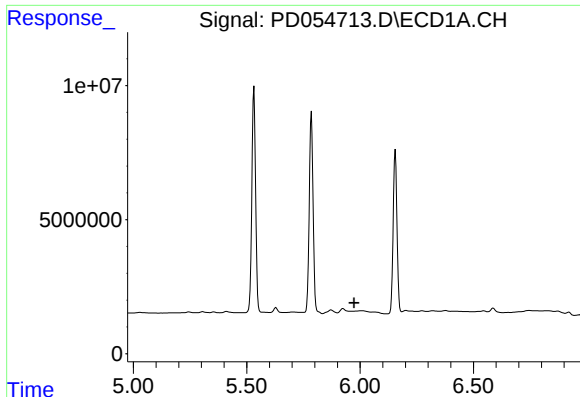
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

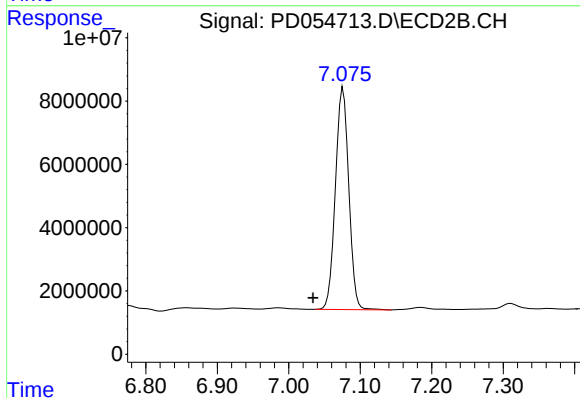
R.T.: 6.656 min
Delta R.T.: 0.027 min
Response: 94749875
Conc: 13041.20 ng/ml



#24 Toxaphene-3

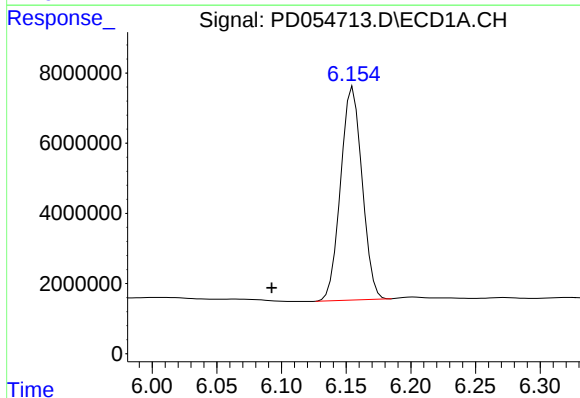
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AQ6MSD



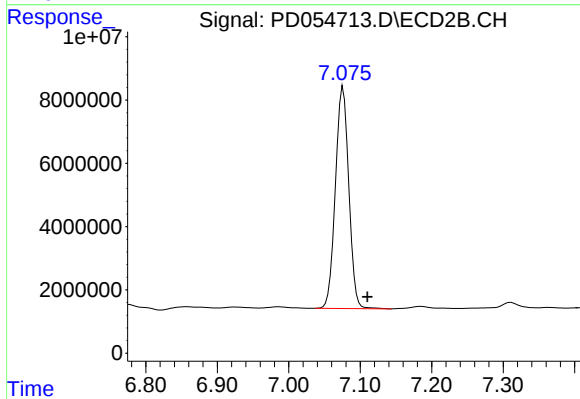
#24 Toxaphene-3

R.T.: 7.076 min
Delta R.T.: 0.042 min
Response: 91051893
Conc: 8478.12 ng/ml



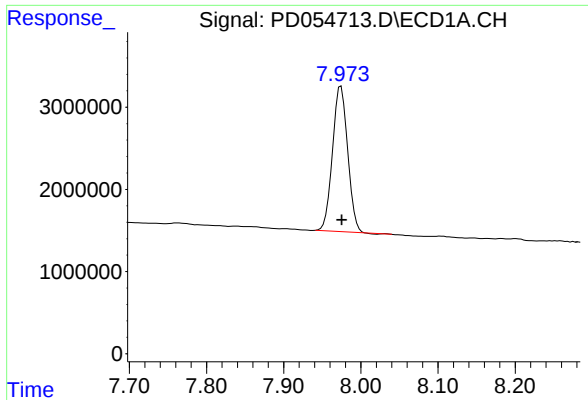
#25 Toxaphene-4

R.T.: 6.155 min
Delta R.T.: 0.063 min
Response: 70085821
Conc: 4454.20 ng/ml



#25 Toxaphene-4

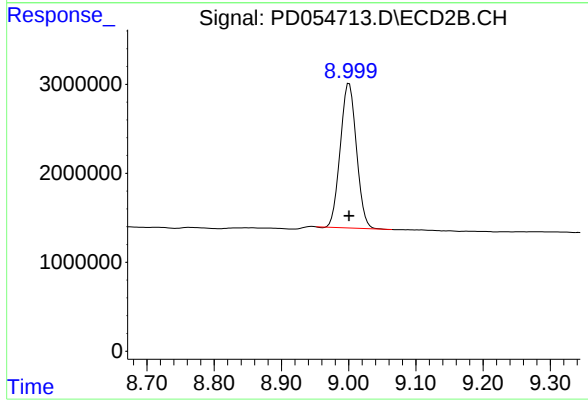
R.T.: 7.076 min
Delta R.T.: -0.034 min
Response: 91051893
Conc: 3084.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 24185393
Conc: 27.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AQ6MSD



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 26988148
Conc: 26.25 ng/ml