

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
 Data File : PD054707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 00:35
 Operator : SG\AJ
 Sample : PB123124BS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:26:13 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

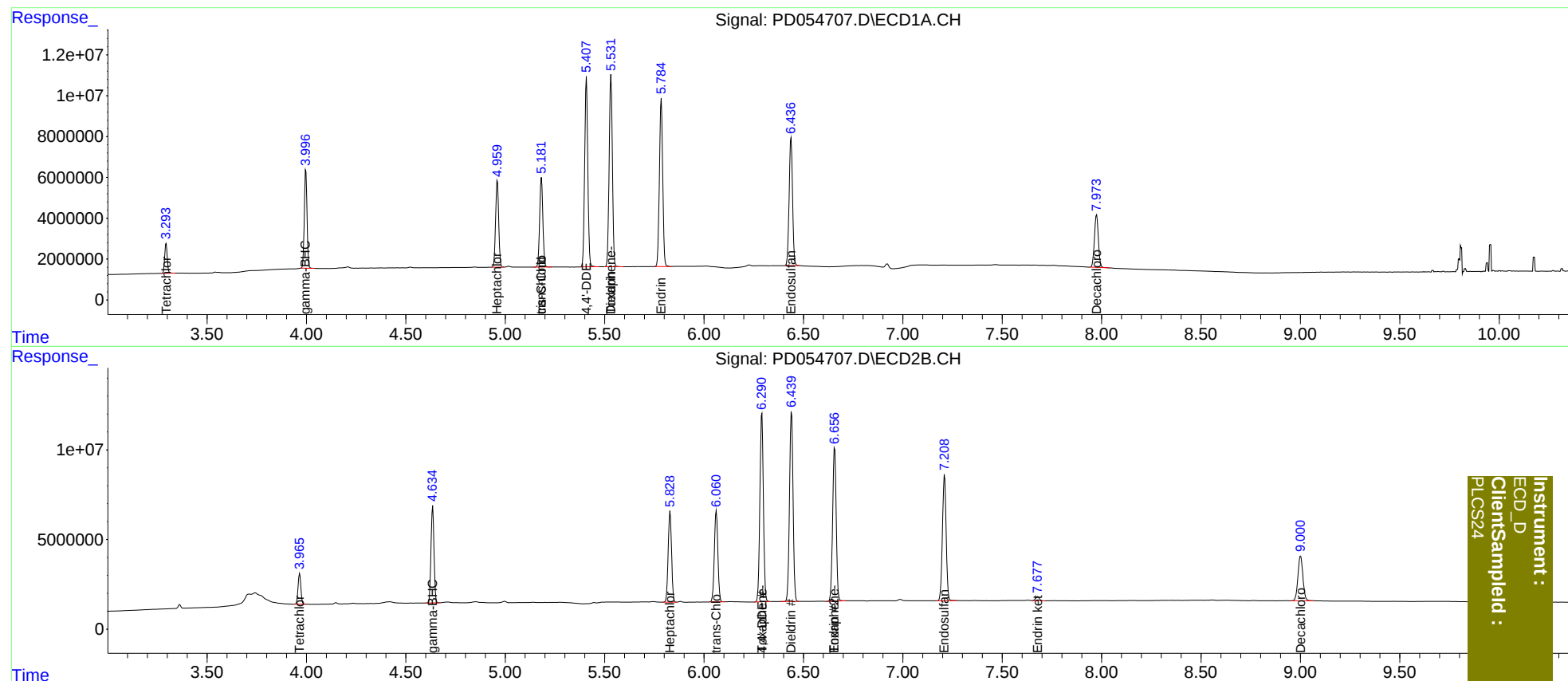
System Monitoring Compounds							
1)	SA Tetrachlo...	3.294	3.966	13180394	16794368	19.512	20.588
27)	SA Decachlor...	7.975	9.001	35271093	43279734	40.023	42.089
Target Compounds							
3)	MA gamma-BHC...	3.997	4.635	45222147	56038667	47.341	51.550
8)	B Heptachlo...	4.960	5.829	46037552	59865944	54.984	56.263
10)	B trans-Chl...	5.182	6.062	48551329	62454612	55.077	56.464
11)	B cis-Chlor...	5.182f	0.000	48551329	0	56.760	N.D. #
12)	B 4,4'-DDE	5.408	6.291	102.1E6	129.1E6	115.487	119.303
13)	MA Dieldrin	5.532	6.440	105.3E6	131.4E6	108.645	114.289
14)	MA Endrin	5.785	6.657	95522788	106.7E6	120.345	123.786
19)	B Endosulfa...	6.438	7.210	74167611	91191767	90.995	91.264
21)	B Endrin ke...	0.000	7.678	0	2996588	N.D.	2.673
22)	Toxaphene-1	5.532	6.291	105.3E6	129.1E6	18747.339	22820.483
23)	Toxaphene-2	0.000	6.657	0	106.7E6	N.D.	14692.127

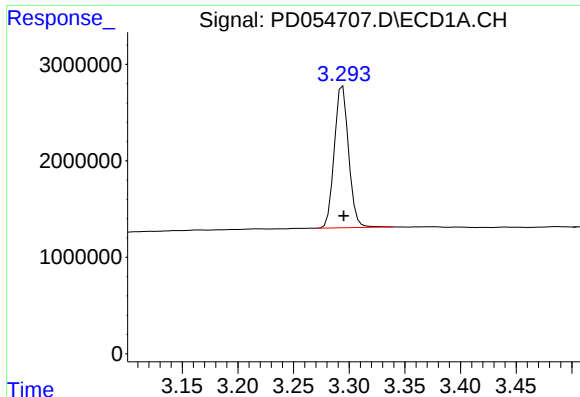
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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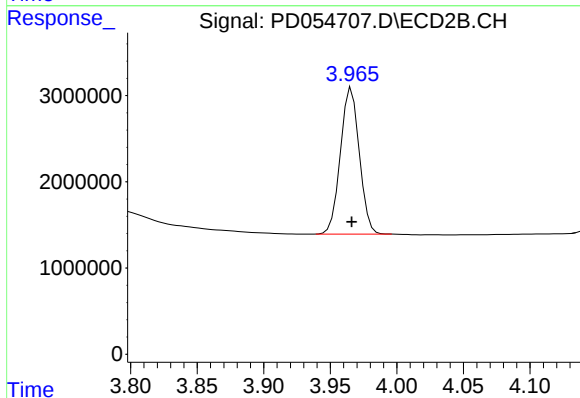




#1 Tetrachloro-m-xylene

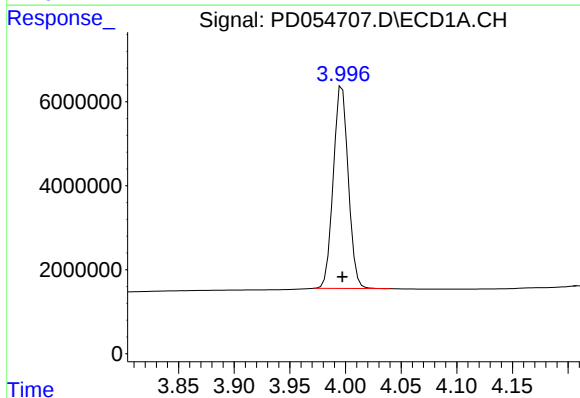
R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 13180394
Conc: 19.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



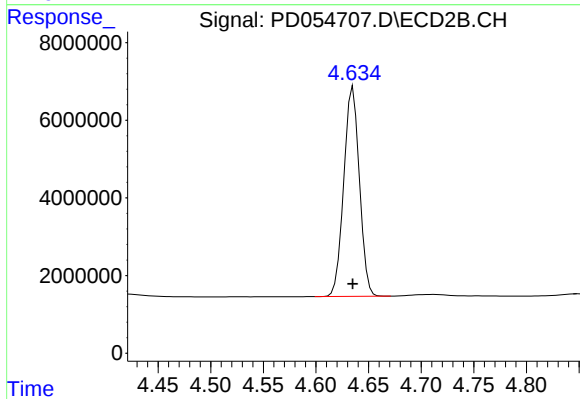
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 16794368
Conc: 20.59 ng/ml



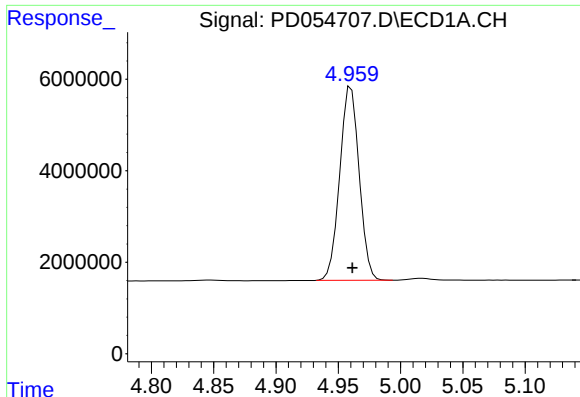
#3 gamma-BHC (Lindane)

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 45222147
Conc: 47.34 ng/ml



#3 gamma-BHC (Lindane)

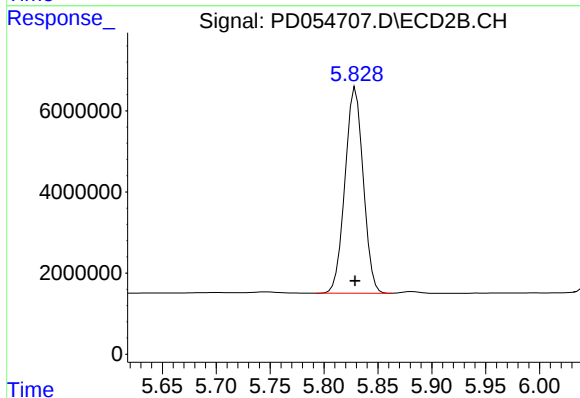
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 56038667
Conc: 51.55 ng/ml



#8 Heptachlor epoxide

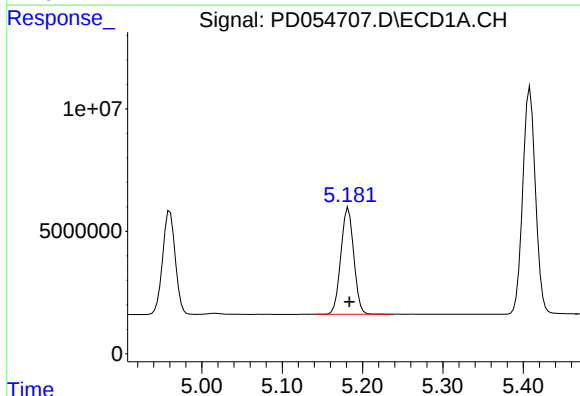
R.T.: 4.960 min
Delta R.T.: -0.001 min
Response: 46037552
Conc: 54.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



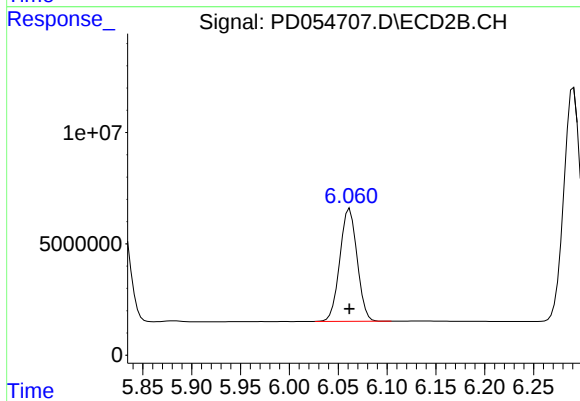
#8 Heptachlor epoxide

R.T.: 5.829 min
Delta R.T.: 0.000 min
Response: 59865944
Conc: 56.26 ng/ml



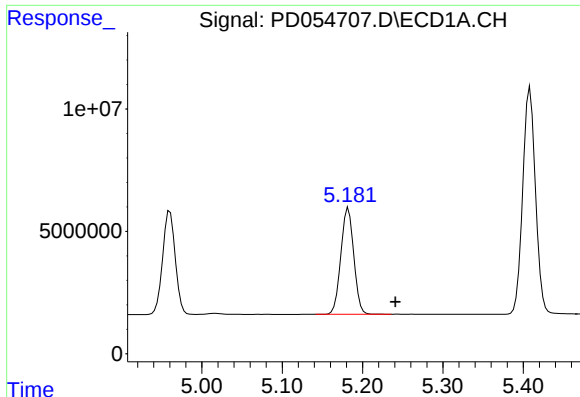
#10 trans-Chlordane

R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 48551329
Conc: 55.08 ng/ml



#10 trans-Chlordane

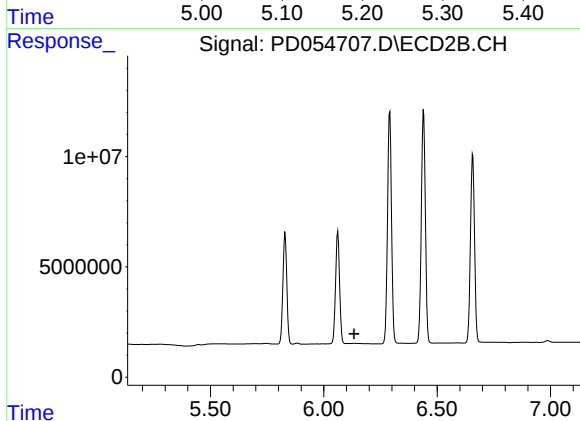
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 62454612
Conc: 56.46 ng/ml



#11 cis-Chlordane

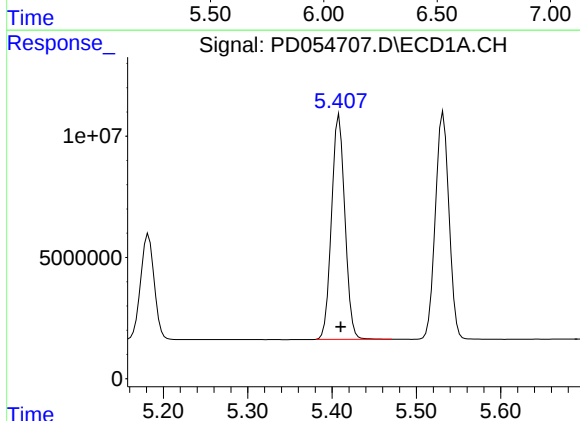
R.T.: 5.182 min
Delta R.T.: -0.059 min
Response: 48551329
Conc: 56.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



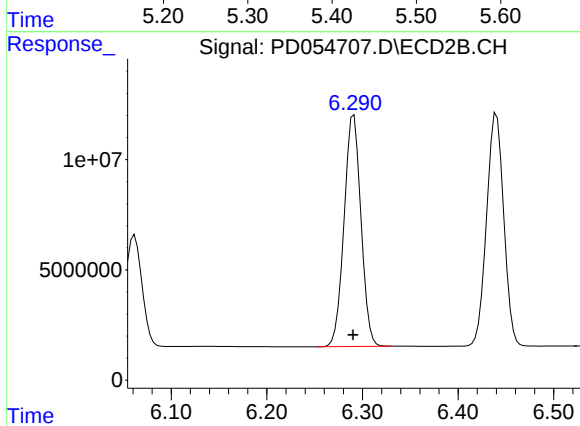
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



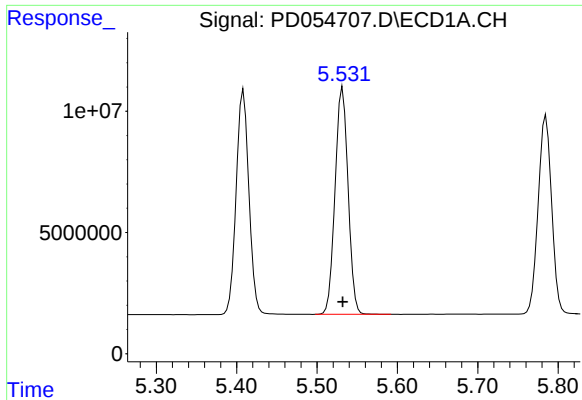
#12 4,4'-DDE

R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 102099059
Conc: 115.49 ng/ml



#12 4,4'-DDE

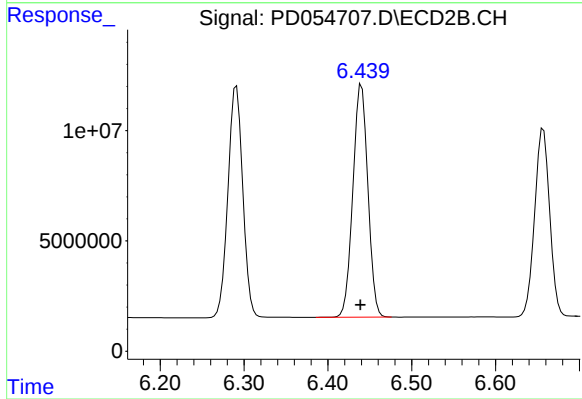
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 129086245
Conc: 119.30 ng/ml



#13 Dieldrin

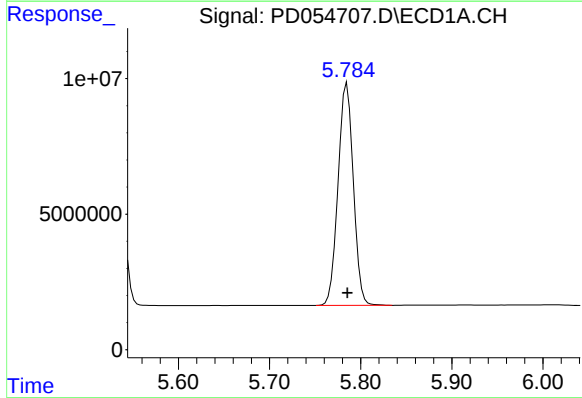
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 105319099
Conc: 108.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



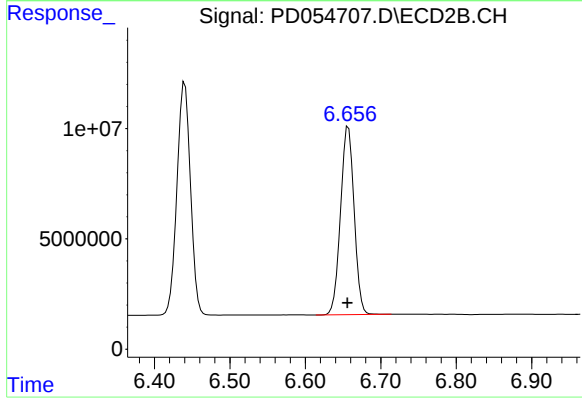
#13 Dieldrin

R.T.: 6.440 min
Delta R.T.: 0.001 min
Response: 131355296
Conc: 114.29 ng/ml



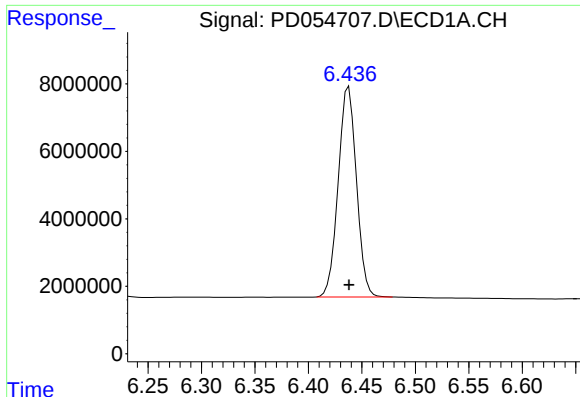
#14 Endrin

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 95522788
Conc: 120.35 ng/ml



#14 Endrin

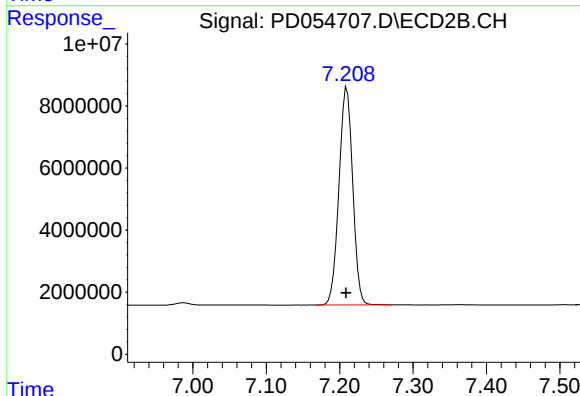
R.T.: 6.657 min
Delta R.T.: 0.001 min
Response: 106744553
Conc: 123.79 ng/ml



#19 Endosulfan Sulfate

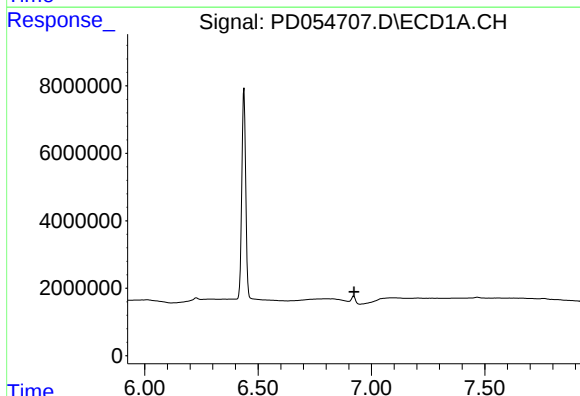
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 74167611
Conc: 90.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



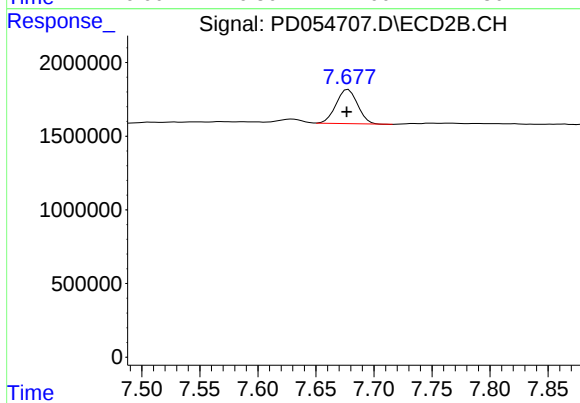
#19 Endosulfan Sulfate

R.T.: 7.210 min
Delta R.T.: 0.001 min
Response: 91191767
Conc: 91.26 ng/ml



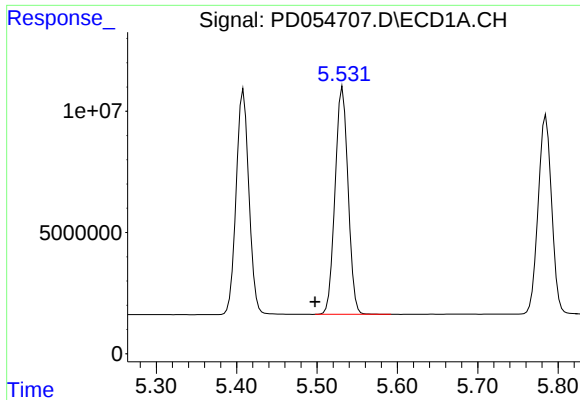
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#21 Endrin ketone

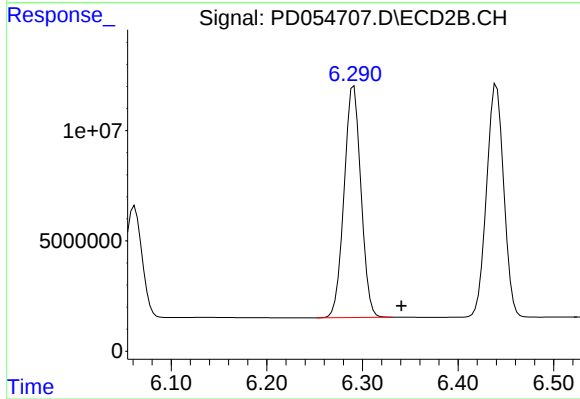
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 2996588
Conc: 2.67 ng/ml



#22 Toxaphene-1

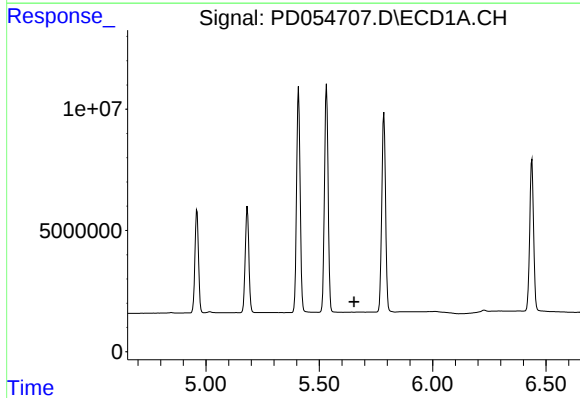
R.T.: 5.532 min
Delta R.T.: 0.034 min
Response: 105319099
Conc: 18747.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



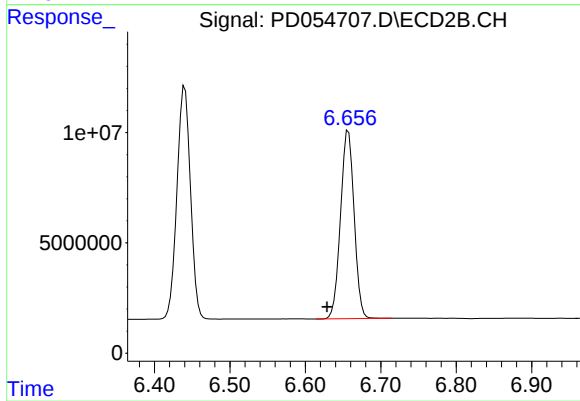
#22 Toxaphene-1

R.T.: 6.291 min
Delta R.T.: -0.050 min
Response: 129086245
Conc: 22820.48 ng/ml



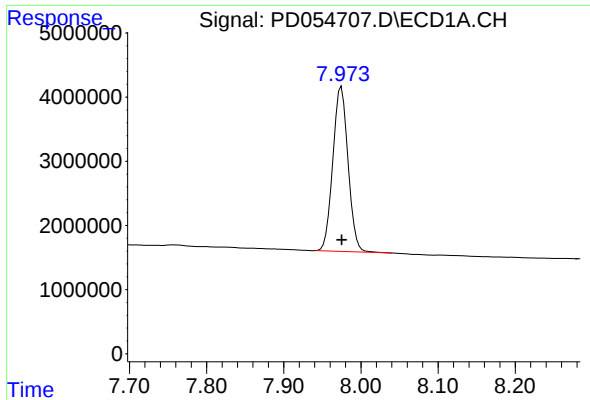
#23 Toxaphene-2

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



#23 Toxaphene-2

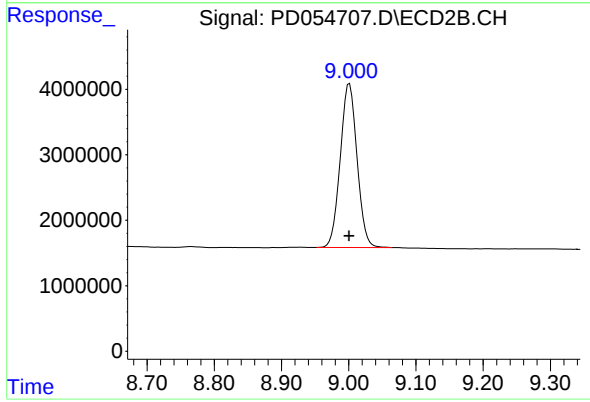
R.T.: 6.657 min
Delta R.T.: 0.028 min
Response: 106744553
Conc: 14692.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 35271093
Conc: 40.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 43279734
Conc: 42.09 ng/ml