

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072519\
 Data File : PD054099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 11:13
 Operator : SM\AJ
 Sample : PB121668BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS68

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:45:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 07:29:30 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...	3.313	3.981	11697186	18509068	19.015	20.197
27)	SA Decachlor...	8.008	9.022	22756233	31982927	32.497	34.067
Target Compounds							
3)	MA gamma-BHC...	4.019	4.651	39793024	63201624	46.158	50.856
8)	B Heptachlo...	4.987	5.846	39672121	63355504	48.822	49.678
10)	B trans-Chl...	5.210	6.079	40741105	64269758	47.329	47.683
11)	B cis-Chlor...	5.210f	0.000	40741105	0	48.782	N.D. #
12)	B 4,4'-DDE	5.436	6.307	80686642	125.9E6	91.441	94.619
13)	MA Dieldrin	5.560	6.457	86424385	132.6E6	98.281	100.615
14)	MA Endrin	5.814	6.674	75156240	104.1E6	100.143	100.754
19)	B Endosulfa...	6.467	7.226	64990249	97771151	85.684	85.878
22)	Toxaphene-1	5.560	6.307	86424385	125.9E6	17524.721	20088.402
23)	Toxaphene-2	0.000	6.674	0	104.1E6	N.D.	14261.474

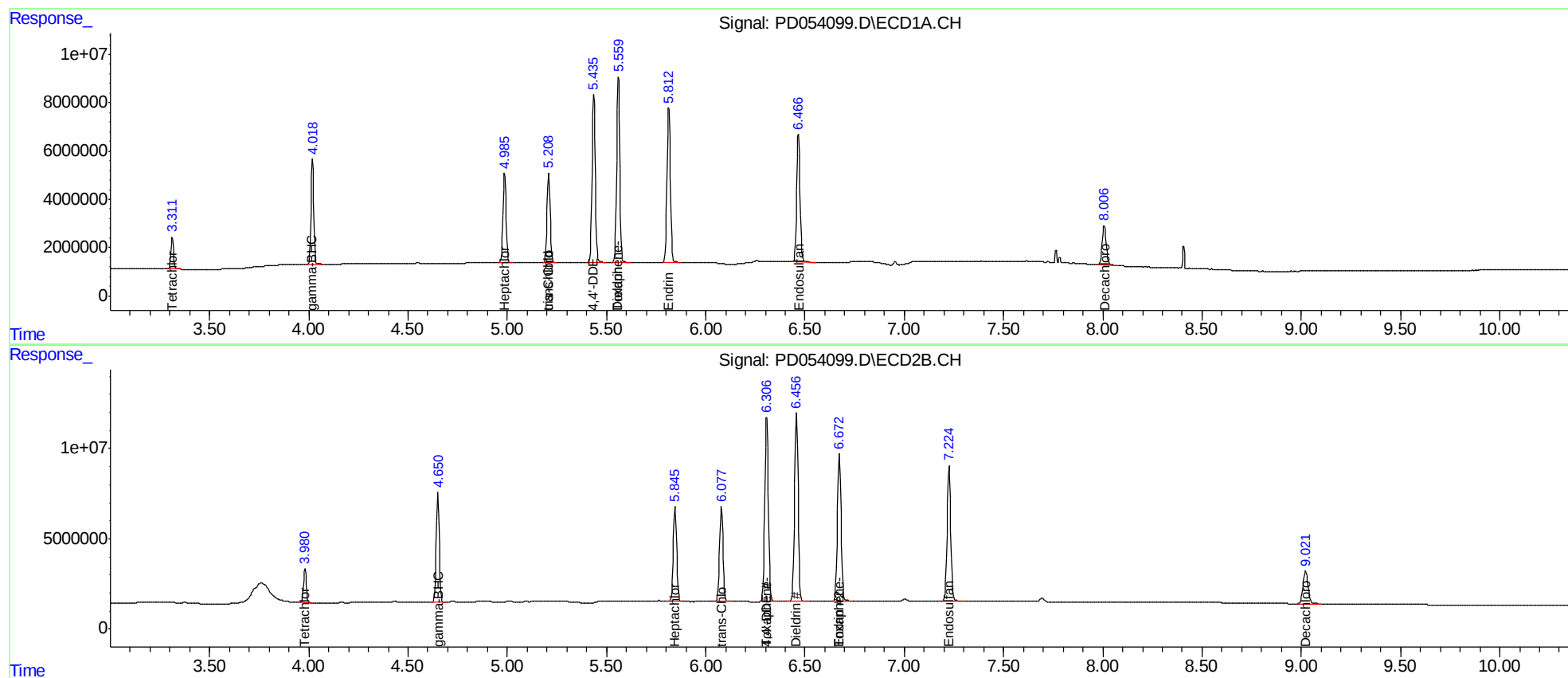
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

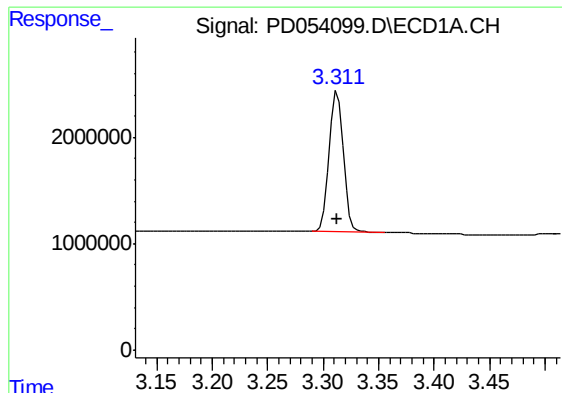
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072519\
Data File : PD054099.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2019 11:13
Operator : SM\AJ
Sample : PB121668BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PLCS68

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:45:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 07:29:30 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

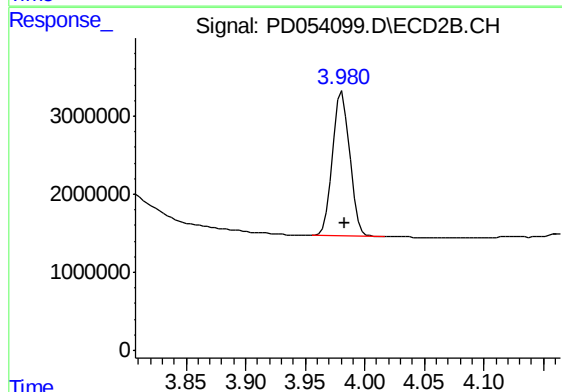




#1 Tetrachloro-m-xylene

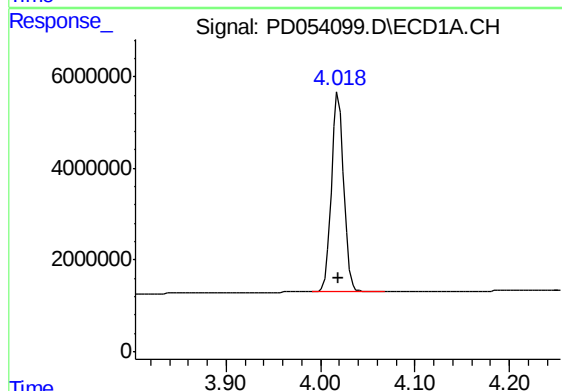
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 11697186
Conc: 19.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS68



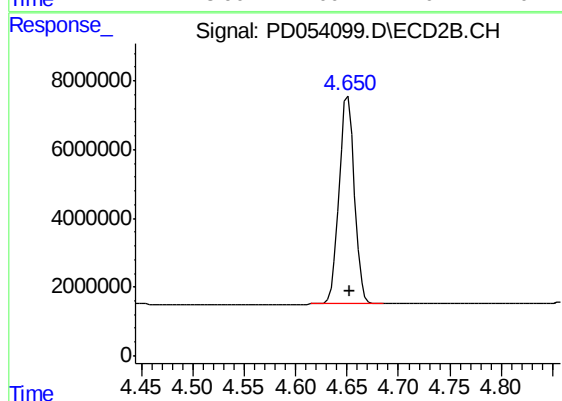
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 18509068
Conc: 20.20 ng/ml



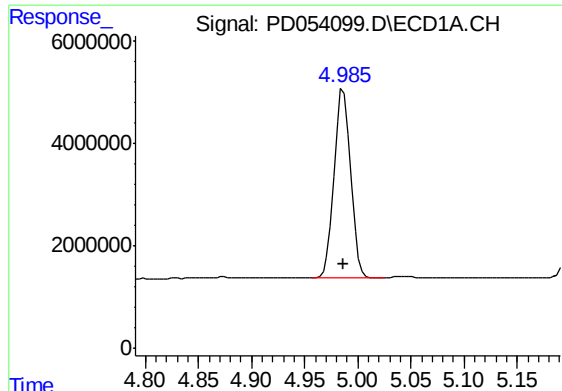
#3 gamma-BHC (Lindane)

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 39793024
Conc: 46.16 ng/ml



#3 gamma-BHC (Lindane)

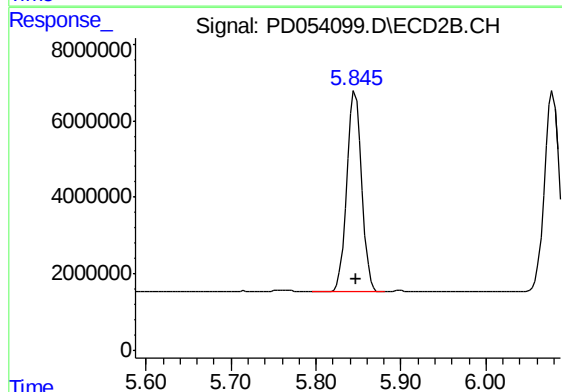
R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 63201624
Conc: 50.86 ng/ml



#8 Heptachlor epoxide

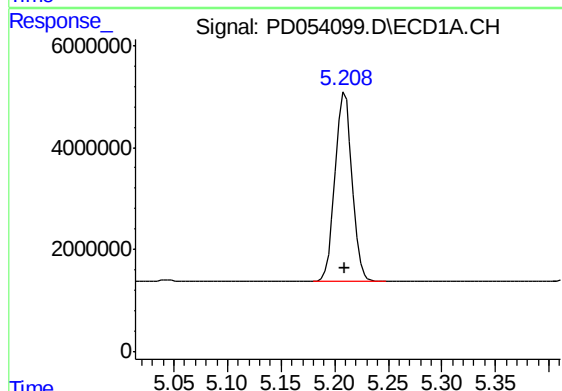
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 39672121
Conc: 48.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS68



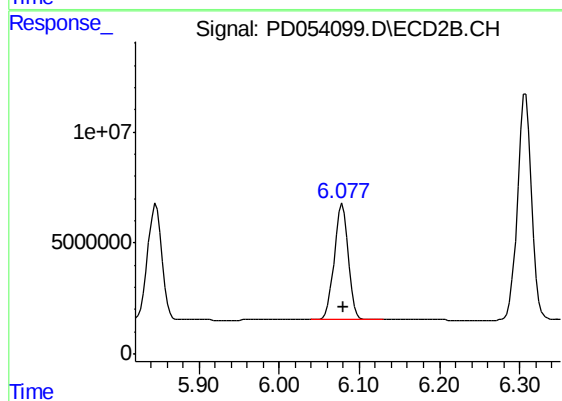
#8 Heptachlor epoxide

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 63355504
Conc: 49.68 ng/ml



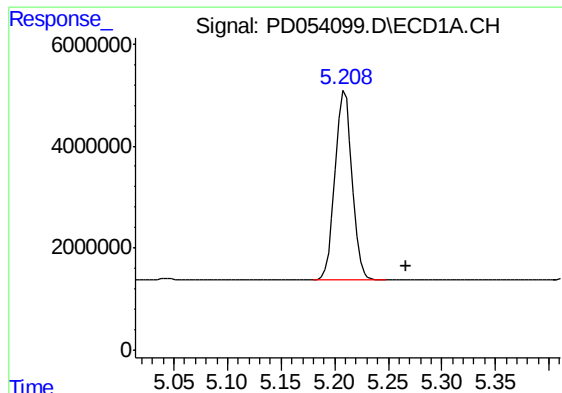
#10 trans-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 40741105
Conc: 47.33 ng/ml



#10 trans-Chlordane

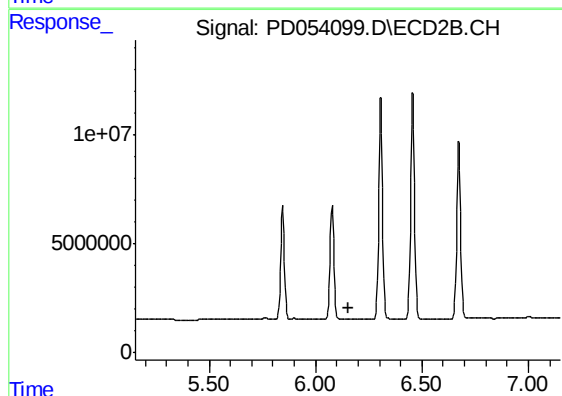
R.T.: 6.079 min
Delta R.T.: -0.001 min
Response: 64269758
Conc: 47.68 ng/ml



#11 cis-Chlordane

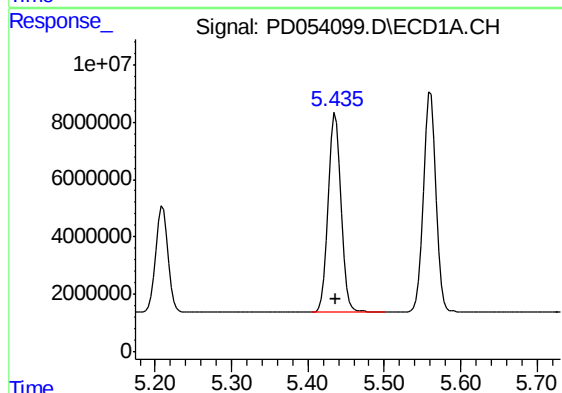
R.T.: 5.210 min
Delta R.T.: -0.057 min
Response: 40741105
Conc: 48.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS68



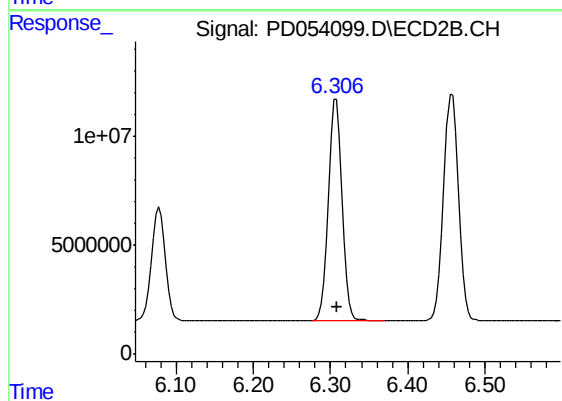
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



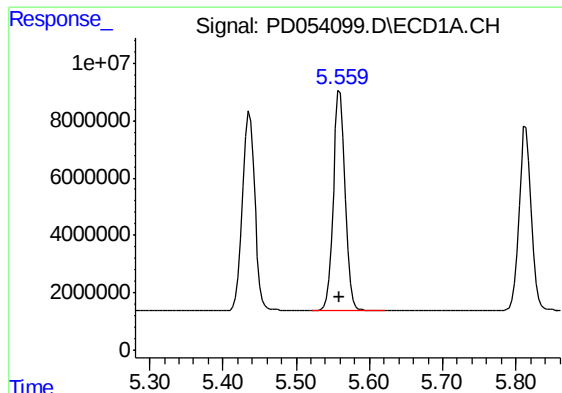
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 80686642
Conc: 91.44 ng/ml



#12 4,4'-DDE

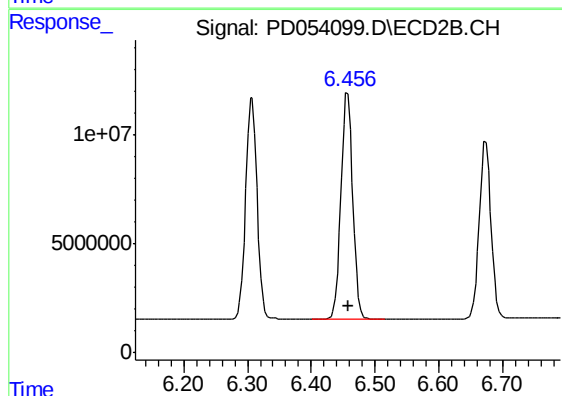
R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 125906745
Conc: 94.62 ng/ml



#13 Dieldrin

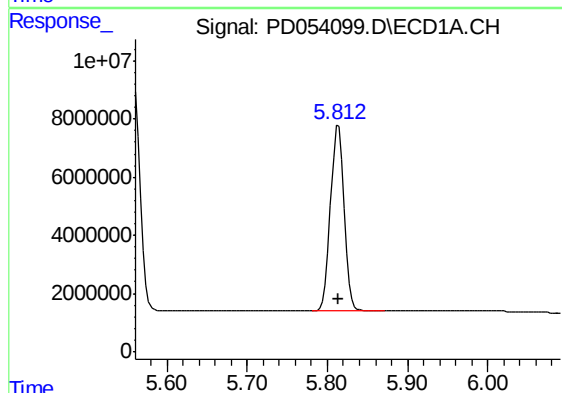
R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 86424385
Conc: 98.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS68



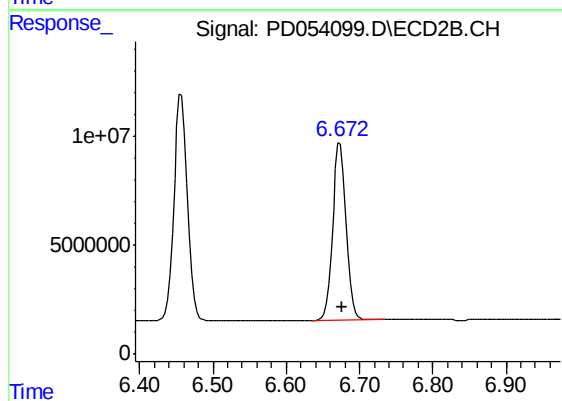
#13 Dieldrin

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 132563187
Conc: 100.62 ng/ml



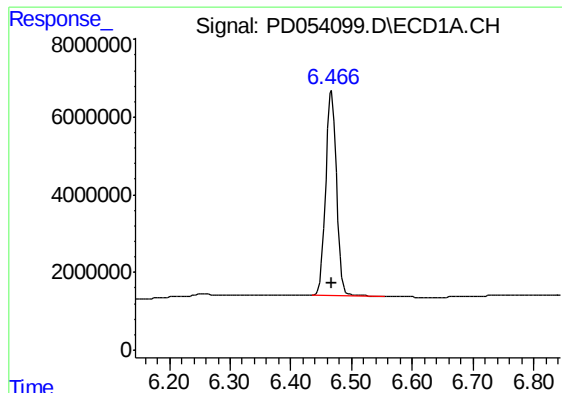
#14 Endrin

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 75156240
Conc: 100.14 ng/ml



#14 Endrin

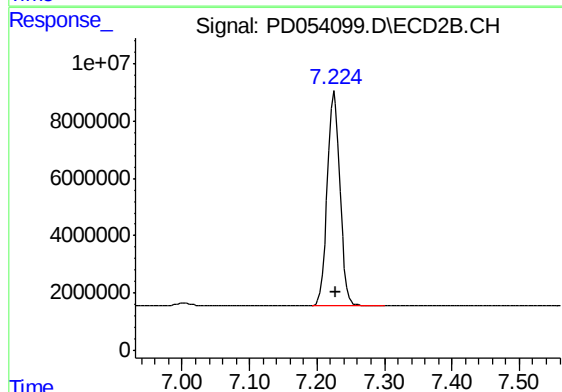
R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 104062832
Conc: 100.75 ng/ml



#19 Endosulfan Sulfate

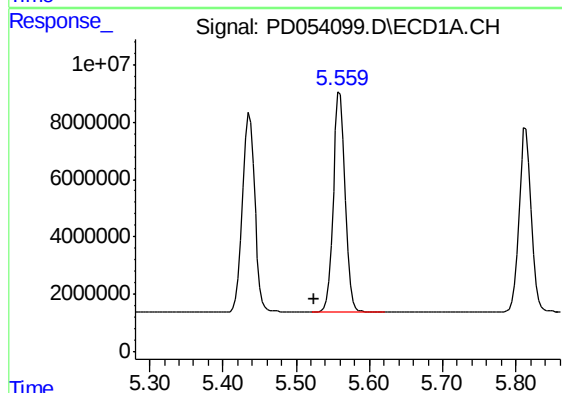
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 64990249
Conc: 85.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS68



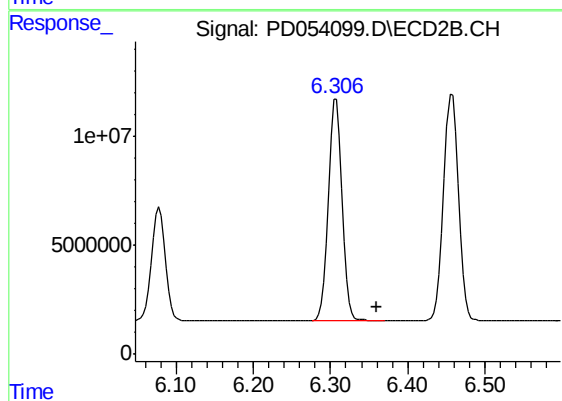
#19 Endosulfan Sulfate

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 97771151
Conc: 85.88 ng/ml



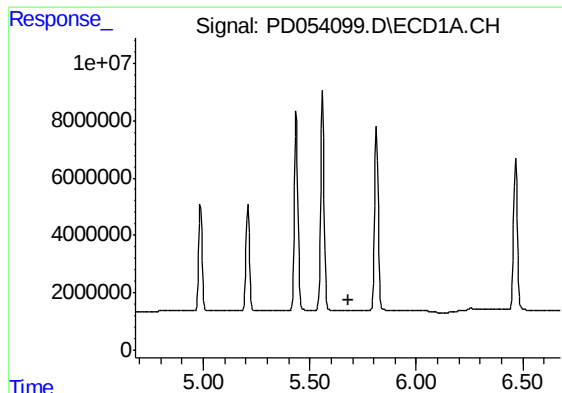
#22 Toxaphene-1

R.T.: 5.560 min
Delta R.T.: 0.036 min
Response: 86424385
Conc: 17524.72 ng/ml



#22 Toxaphene-1

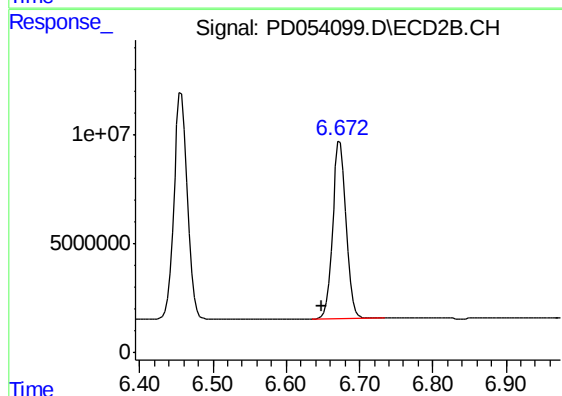
R.T.: 6.307 min
Delta R.T.: -0.053 min
Response: 125906745
Conc: 20088.40 ng/ml



#23 Toxaphene-2

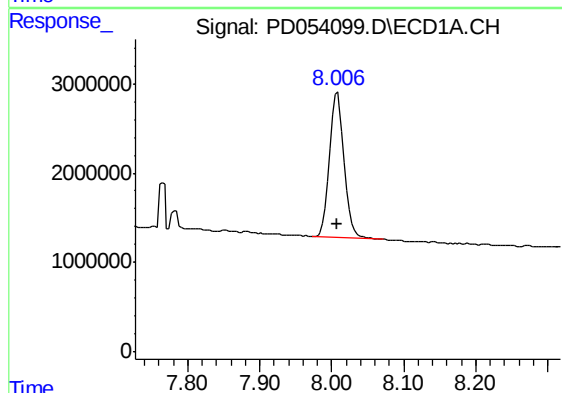
R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS68



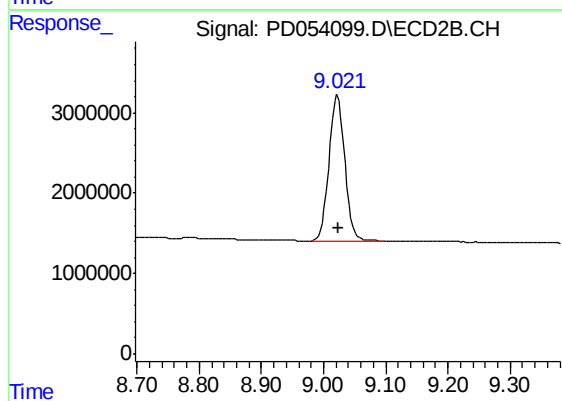
#23 Toxaphene-2

R.T.: 6.674 min
Delta R.T.: 0.025 min
Response: 104062832
Conc: 14261.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 22756233
Conc: 32.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.002 min
Response: 31982927
Conc: 34.07 ng/ml