

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
 Data File : PD054538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2019 1:11
 Operator : SG\AJ
 Sample : K4718-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AD6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 03:37:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 05 08:40:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

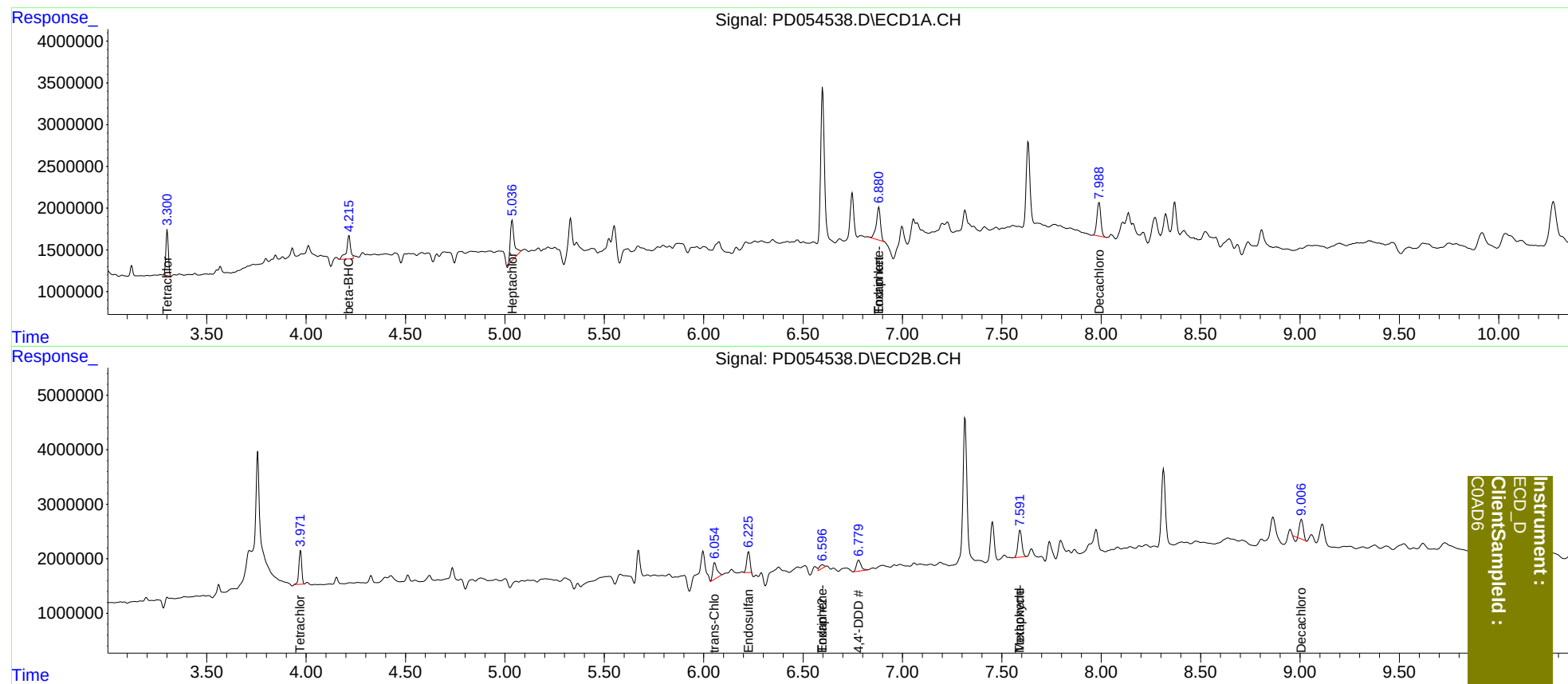
System Monitoring Compounds							
1)	SA Tetrachlo...	3.302	3.972	4752786	6127105	6.725	6.208
27)	SA Decachlor...	7.990	9.008	5541940	4416927	8.189	4.721 #
Target Compounds							
6)	B beta-BHC	4.216f	4.837f	3909648	-1245304	8.865	N.D. #
8)	B Heptachlo...	5.037f	0.000	6494926	0	7.250	N.D. #
9)	A Endosulfan I	5.331	6.226	-638020	4312699	N.D.	3.470
10)	B trans-Chl...	0.000	6.056	0	4428923	N.D.	3.207
14)	MA Endrin	0.000	6.597f	0	1055028	N.D.	1.033
16)	A 4,4'-DDD	0.000	6.780	0	3219272	N.D.	3.021
20)	A Methoxychlor	6.748	7.592f	-2882815	6797100	N.D.	12.960
21)	B Endrin ke...	6.882f	0.000	5730561	0	6.657	N.D. #
23)	Toxaphene-2	0.000	6.597	0	1055028	N.D.	128.678
26)	Toxaphene-5	6.882	7.592	5730561	6797100	349.180	394.806

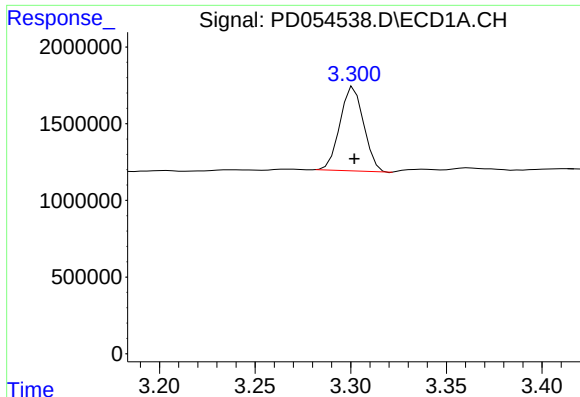
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD054538.D
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Acq On : 13 Sep 2019 1:11
Operator : SG\AJ
Sample : K4718-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 13 03:37:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 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

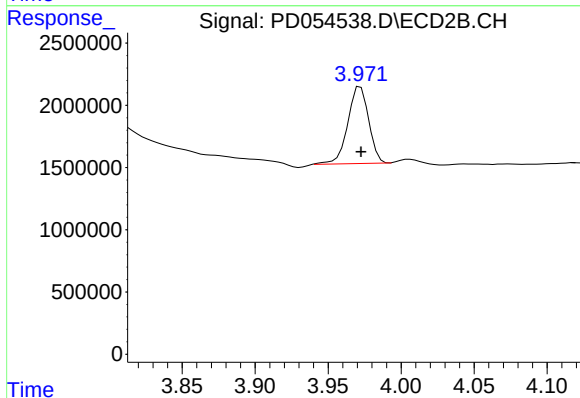




#1 Tetrachloro-m-xylene

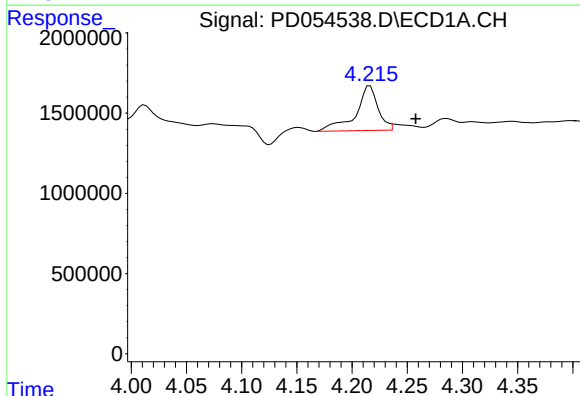
R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 4752786
Conc: 6.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



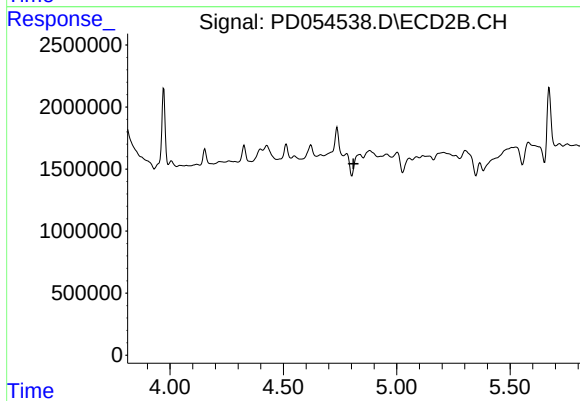
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 6127105
Conc: 6.21 ng/ml



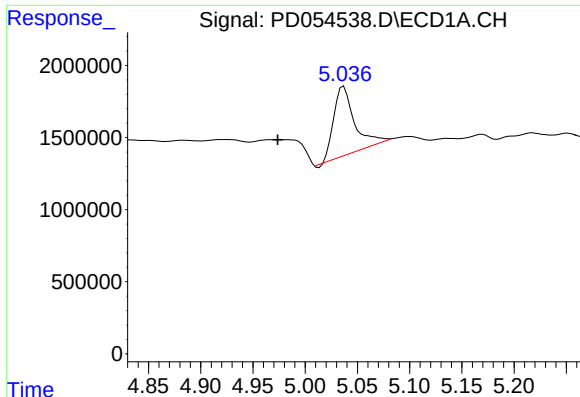
#6 beta-BHC

R.T.: 4.216 min
Delta R.T.: -0.041 min
Response: 3909648
Conc: 8.87 ng/ml



#6 beta-BHC

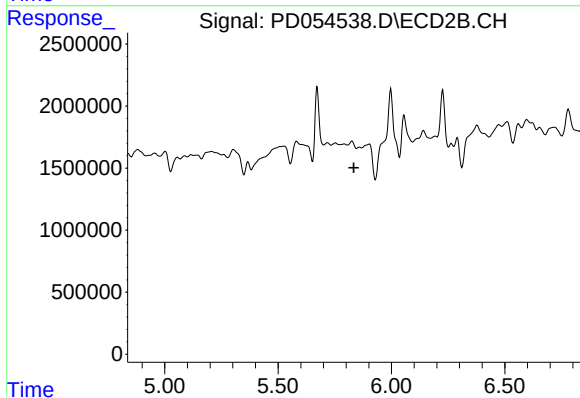
R.T.: 4.837 min
Delta R.T.: 0.028 min
Response: -1245304
Conc: N.D.



#8 Heptachlor epoxide

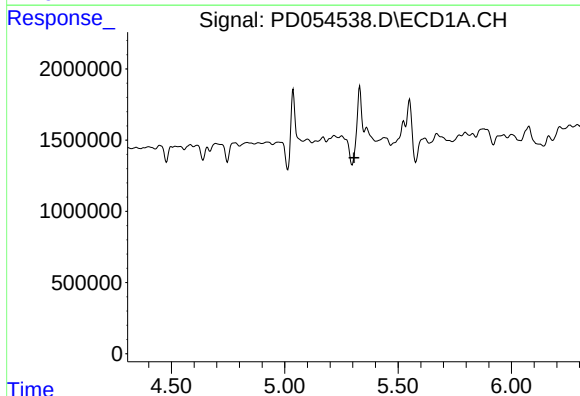
R.T.: 5.037 min
Delta R.T.: 0.063 min
Response: 6494926
Conc: 7.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



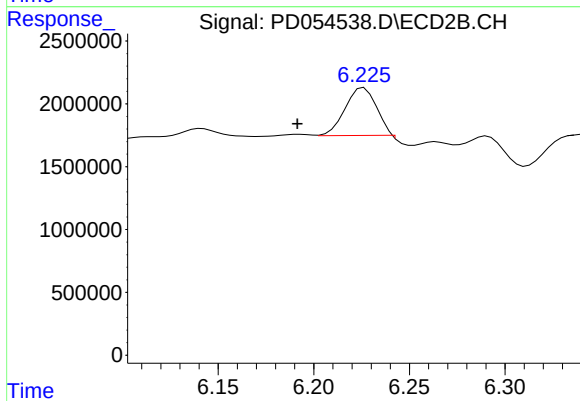
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



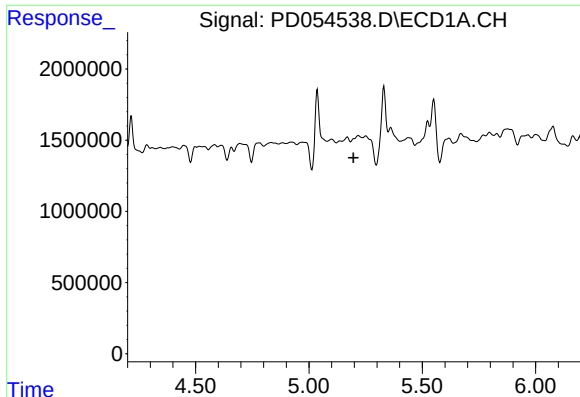
#9 Endosulfan I

R.T.: 5.331 min
Delta R.T.: 0.025 min
Response: -638020
Conc: N.D.



#9 Endosulfan I

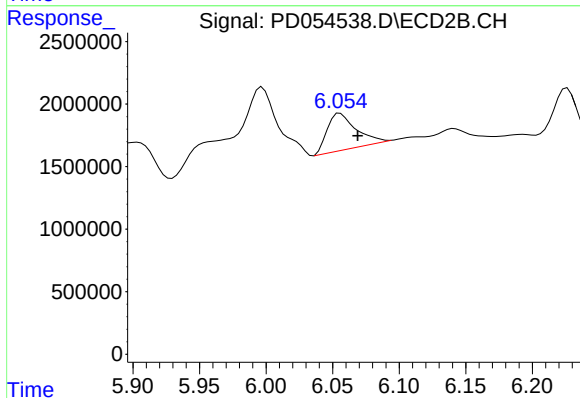
R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 4312699
Conc: 3.47 ng/ml



#10 trans-Chlordane

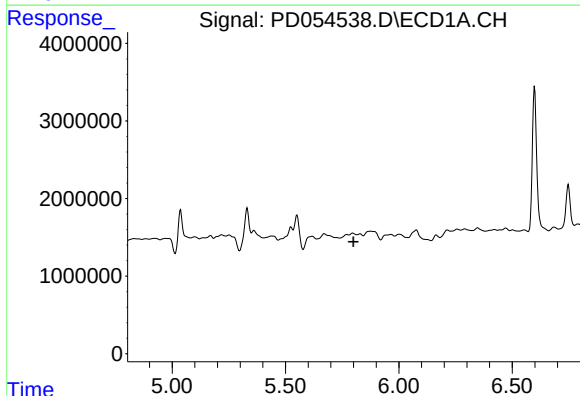
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD6



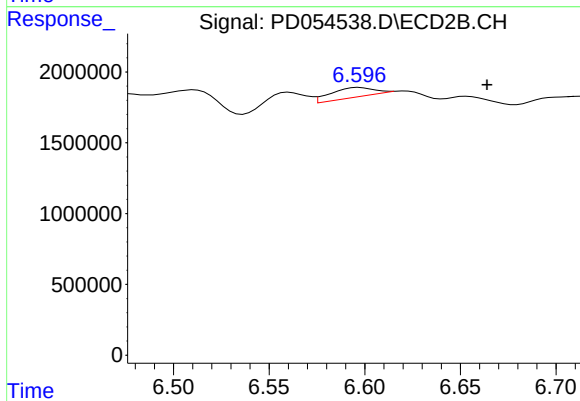
#10 trans-Chlordane

R.T.: 6.056 min
Delta R.T.: -0.013 min
Response: 4428923
Conc: 3.21 ng/ml



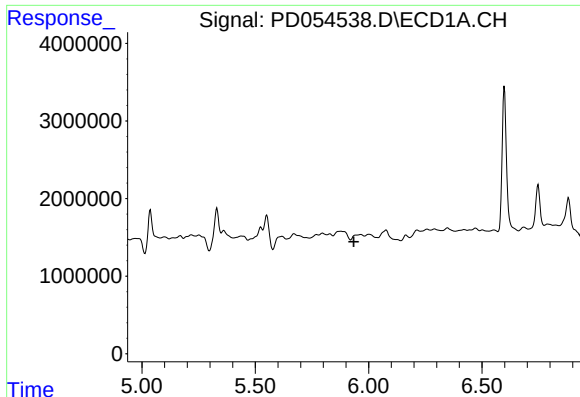
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.



#14 Endrin

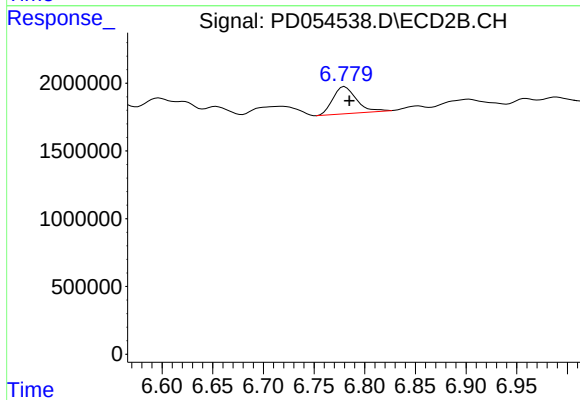
R.T.: 6.597 min
Delta R.T.: -0.067 min
Response: 1055028
Conc: 1.03 ng/ml



#16 4,4'-DDD

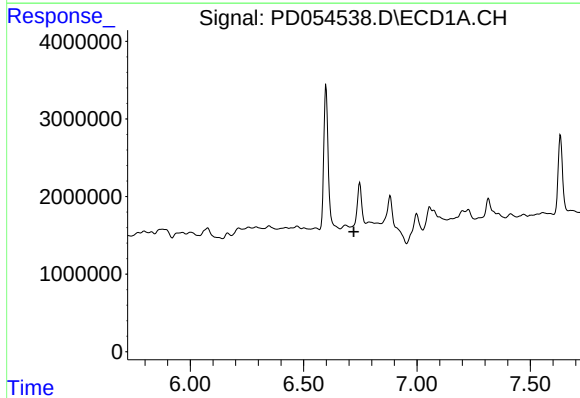
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AD6



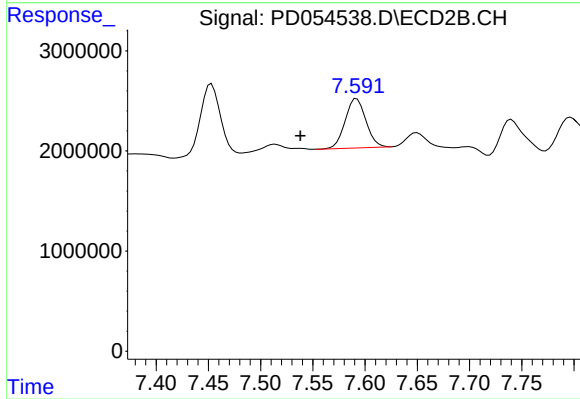
#16 4,4'-DDD

R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 3219272
Conc: 3.02 ng/ml



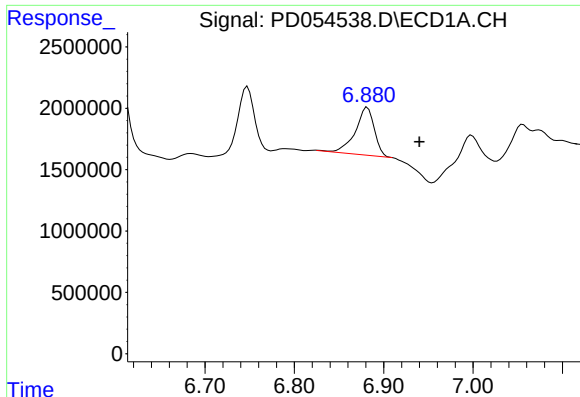
#20 Methoxychlor

R.T.: 6.748 min
Delta R.T.: 0.026 min
Response: -2882815
Conc: N.D.



#20 Methoxychlor

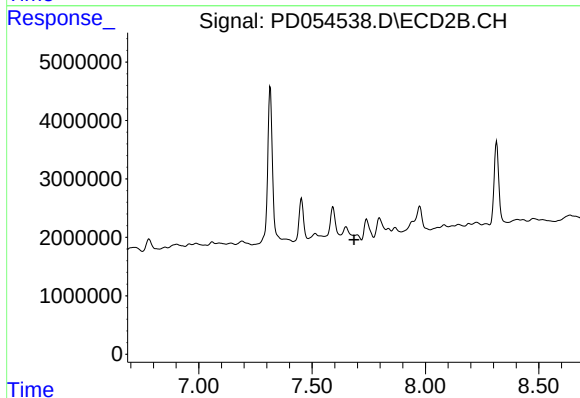
R.T.: 7.592 min
Delta R.T.: 0.054 min
Response: 6797100
Conc: 12.96 ng/ml



#21 Endrin ketone

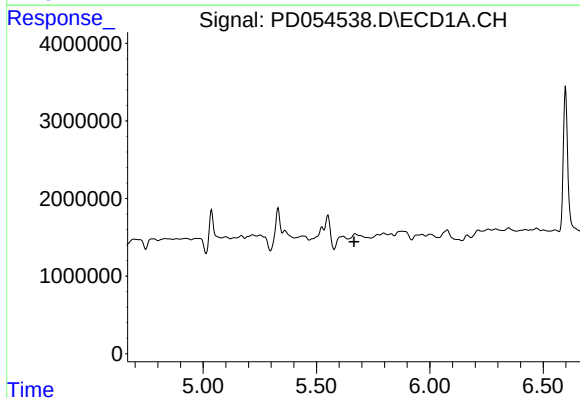
R.T.: 6.882 min
Delta R.T.: -0.058 min
Response: 5730561
Conc: 6.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



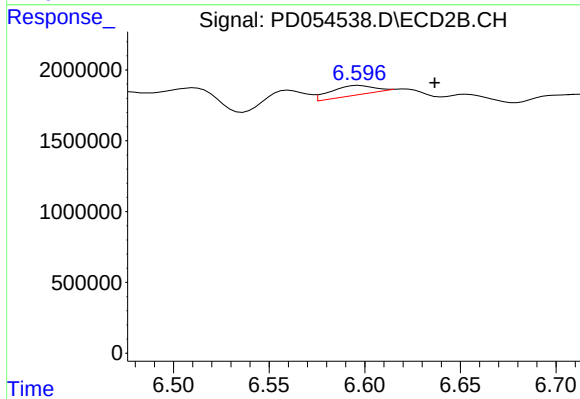
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.685 min
Response: 0
Conc: N.D.



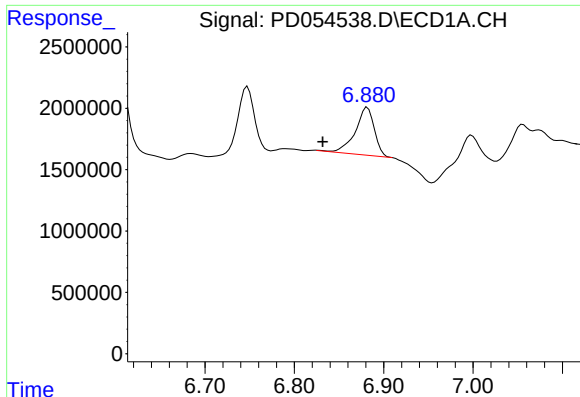
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.666 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

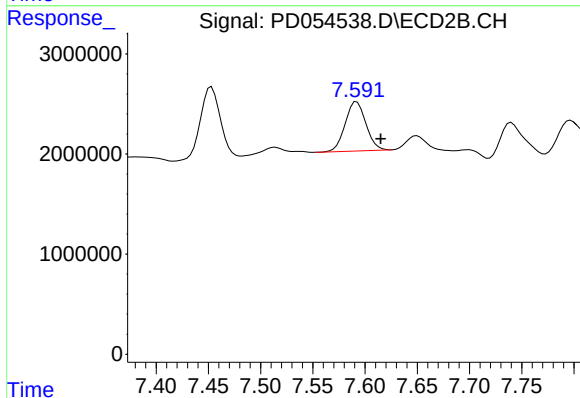
R.T.: 6.597 min
Delta R.T.: -0.039 min
Response: 1055028
Conc: 128.68 ng/ml



#26 Toxaphene-5

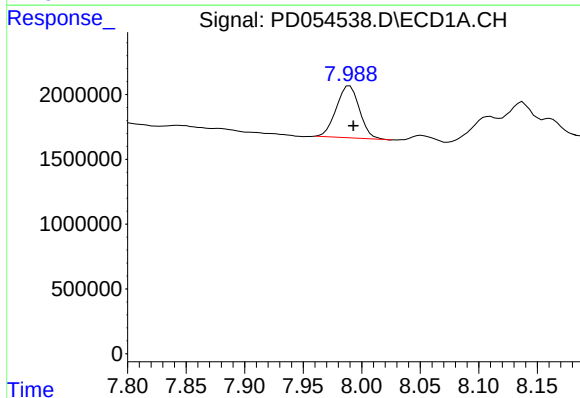
R.T.: 6.882 min
Delta R.T.: 0.050 min
Response: 5730561
Conc: 349.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AD6



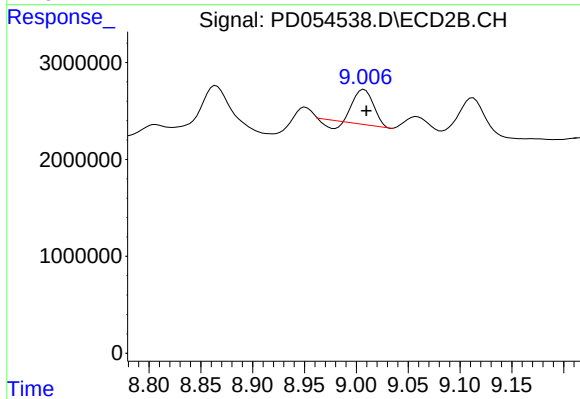
#26 Toxaphene-5

R.T.: 7.592 min
Delta R.T.: -0.023 min
Response: 6797100
Conc: 394.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 5541940
Conc: 8.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 4416927
Conc: 4.72 ng/ml