

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 12:49
 Operator : AJ\SJ
 Sample : K2148-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5J3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:22:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 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

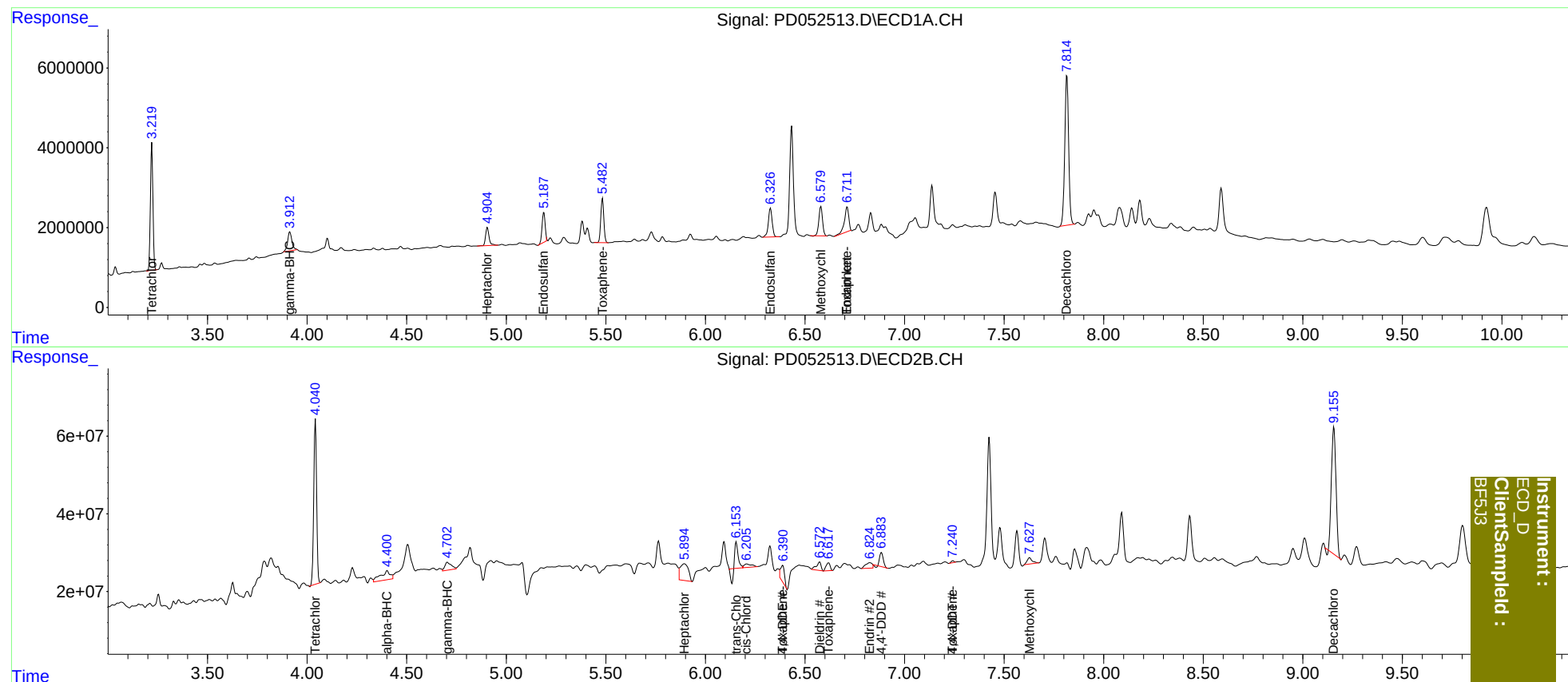
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.042	27554304	423.9E6	19.426	13.264 #
27)	SA Decachlor...	7.816	9.156	51163420	525.2E6	34.057	27.013
Target Compounds							
2)	A alpha-BHC	0.000	4.402f	0	78707195	N.D.	1.633
3)	MA gamma-BHC...	3.913	4.704	7148250	45620919	3.231	1.042 #
8)	B Heptachlo...	4.905f	5.895	5528229	123.0E6	2.746	3.227
9)	A Endosulfan I	5.189	6.325f	8009277	-8364876	4.240	N.D. #
10)	B trans-Chl...	0.000	6.155	0	48418959	N.D.	1.281
11)	B cis-Chlor...	0.000	6.208	0	23794819	N.D.	0.659
12)	B 4,4'-DDE	0.000	6.388	0	60290303	N.D.	1.767
13)	MA Dieldrin	0.000	6.574	0	35519054	N.D.	1.028
14)	MA Endrin	0.000	6.825f	0	32421520	N.D.	1.171
16)	A 4,4'-DDD	0.000	6.884	0	42659326	N.D.	1.602
17)	MA 4,4'-DDT	0.000	7.243f	0	4551177	N.D.	0.198
19)	B Endosulfa...	6.327	0.000	9748796	0	5.747	N.D. #
20)	A Methoxychlor	6.580	7.628	9468354	28982703	10.135	2.603 #
21)	B Endrin ke...	6.712f	0.000	9660528	0	5.049	N.D. #
22)	Toxaphene-1	5.483	6.388	11831231	60290303	932.534	388.651 #
23)	Toxaphene-2	0.000	6.618	0	28722282	N.D.	94.938
25)	Toxaphene-4	0.000	7.243	0	4551177	N.D.	6.577
26)	Toxaphene-5	6.712	0.000	9660528	0	230.517	N.D. #

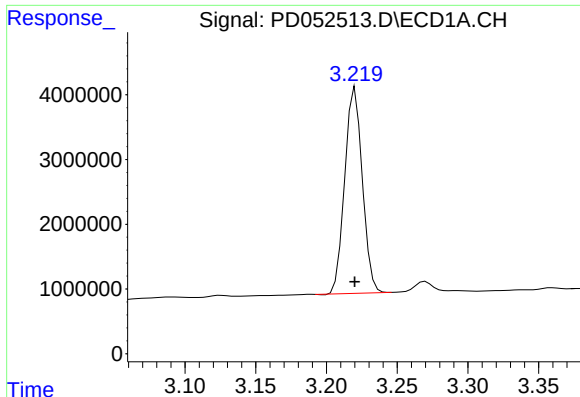
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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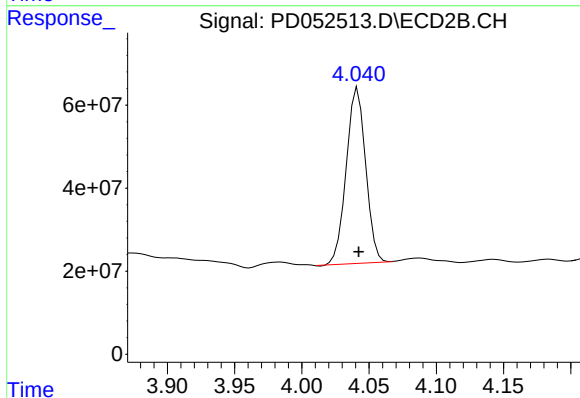




#1 Tetrachloro-m-xylene

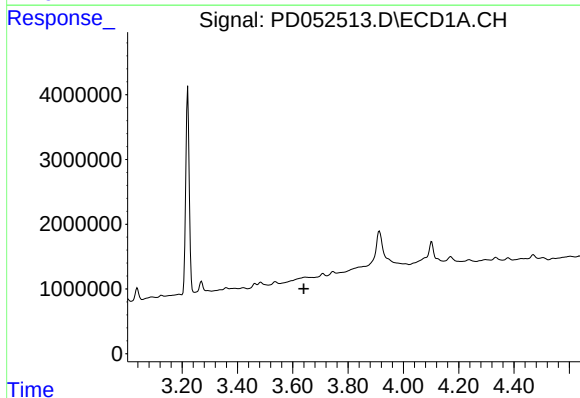
R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 27554304
Conc: 19.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J3



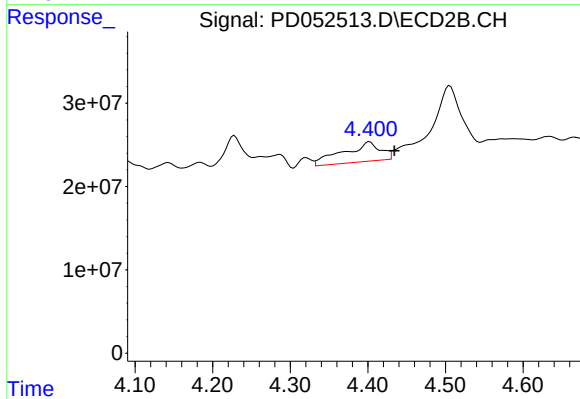
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 423865996
Conc: 13.26 ng/ml



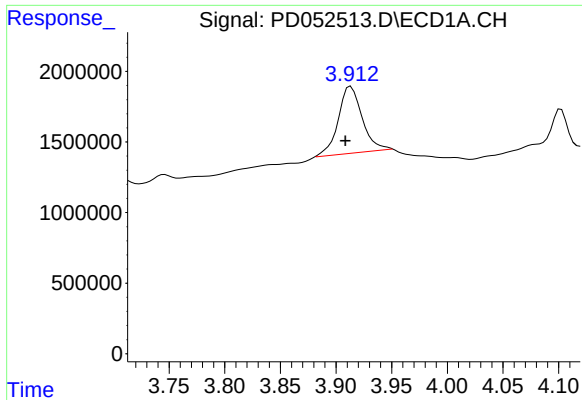
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

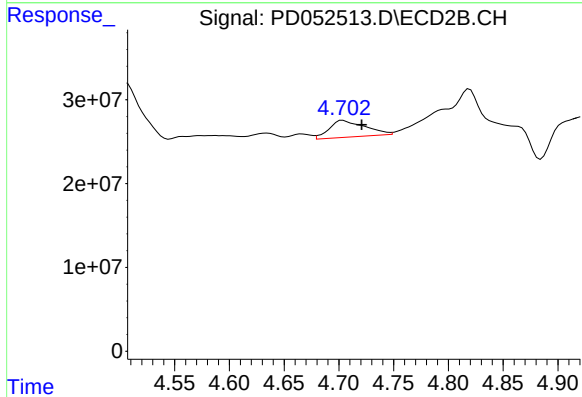
R.T.: 4.402 min
Delta R.T.: -0.032 min
Response: 78707195
Conc: 1.63 ng/ml



#3 gamma-BHC (Lindane)

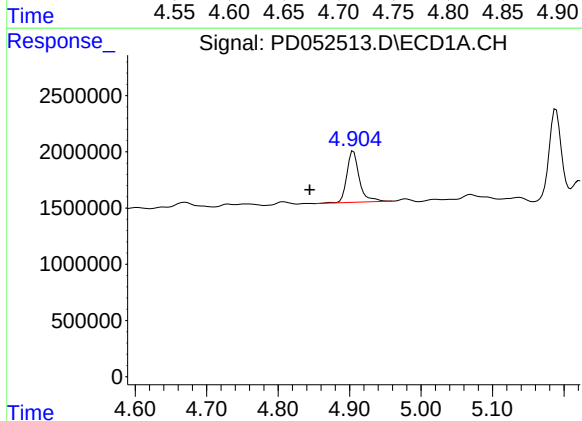
R.T.: 3.913 min
Delta R.T.: 0.005 min
Response: 7148250
Conc: 3.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J3



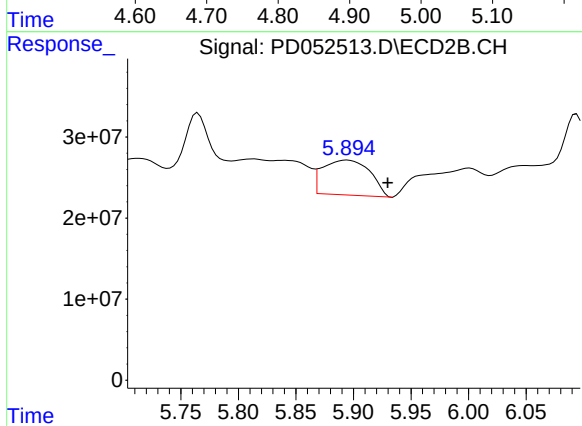
#3 gamma-BHC (Lindane)

R.T.: 4.704 min
Delta R.T.: -0.017 min
Response: 45620919
Conc: 1.04 ng/ml



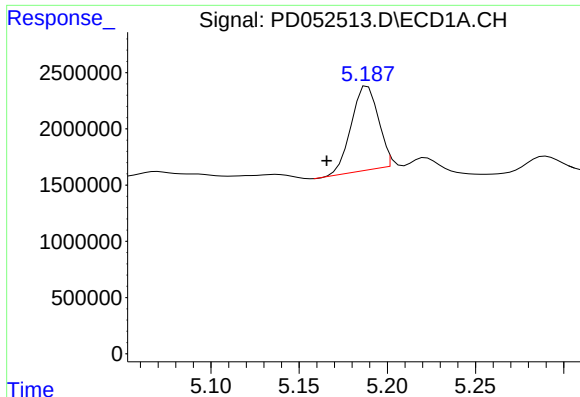
#8 Heptachlor epoxide

R.T.: 4.905 min
Delta R.T.: 0.061 min
Response: 5528229
Conc: 2.75 ng/ml



#8 Heptachlor epoxide

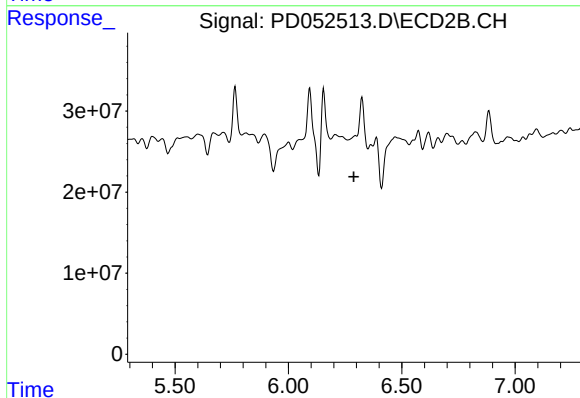
R.T.: 5.895 min
Delta R.T.: -0.035 min
Response: 122988595
Conc: 3.23 ng/ml



#9 Endosulfan I

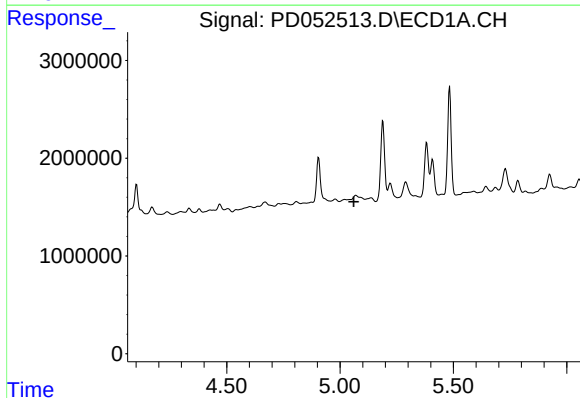
R.T.: 5.189 min
Delta R.T.: 0.023 min
Response: 8009277
Conc: 4.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J3



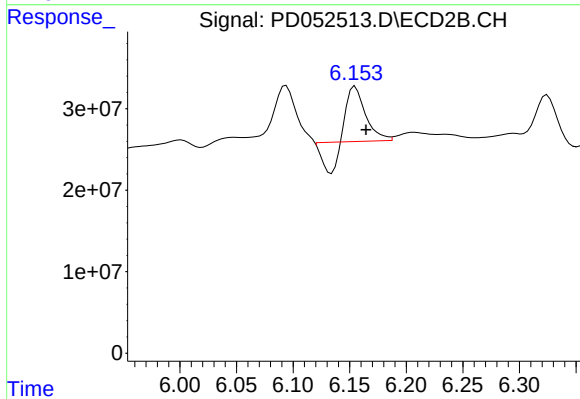
#9 Endosulfan I

R.T.: 6.325 min
Delta R.T.: 0.037 min
Response: -8364876
Conc: N.D.



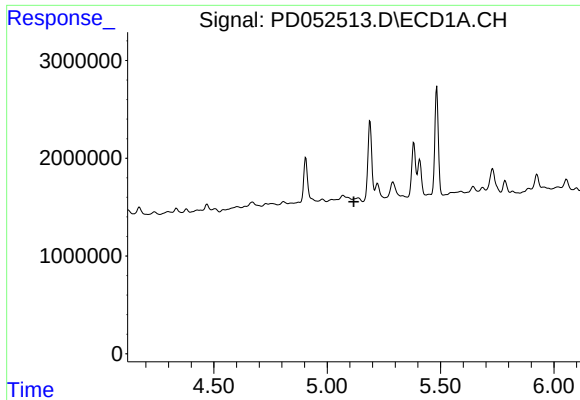
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

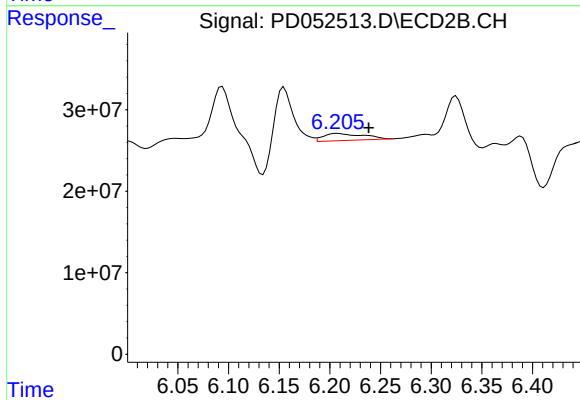
R.T.: 6.155 min
Delta R.T.: -0.009 min
Response: 48418959
Conc: 1.28 ng/ml



#11 cis-Chlordane

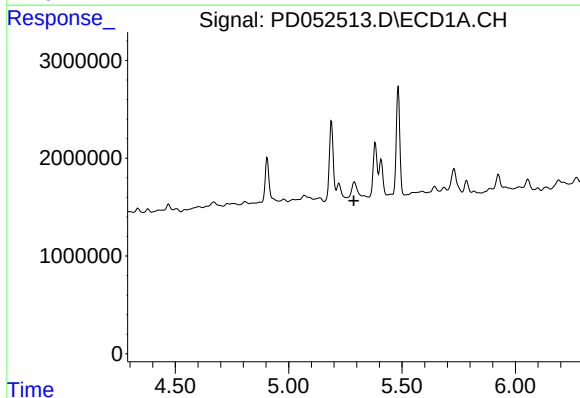
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5J3



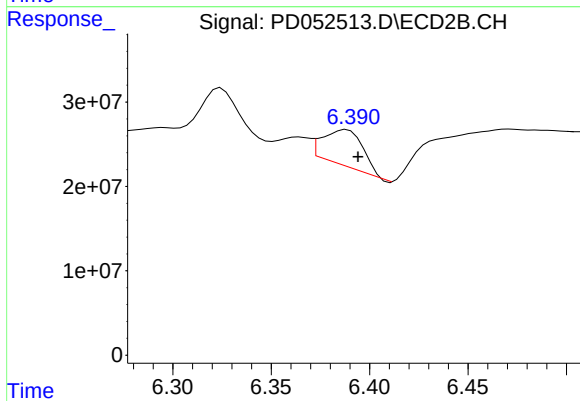
#11 cis-Chlordane

R.T.: 6.208 min
Delta R.T.: -0.031 min
Response: 23794819
Conc: 0.66 ng/ml



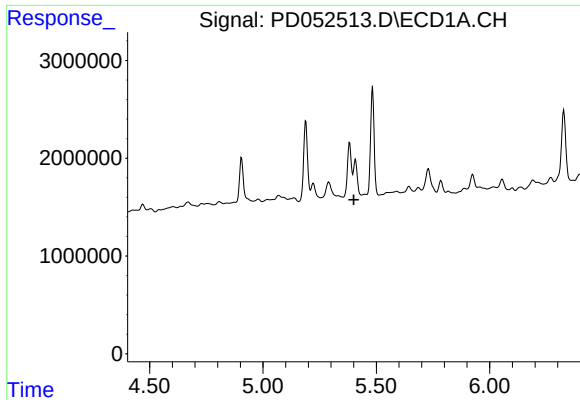
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

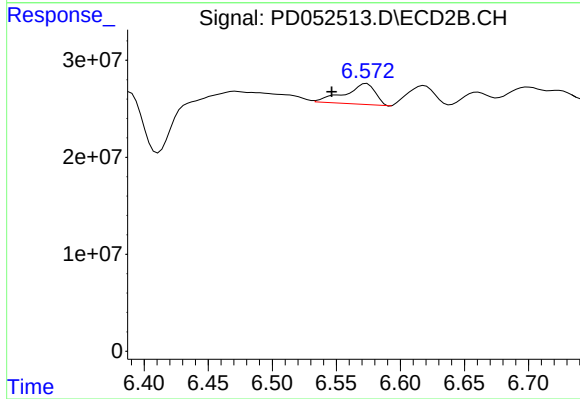
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 60290303
Conc: 1.77 ng/ml



#13 Dieldrin

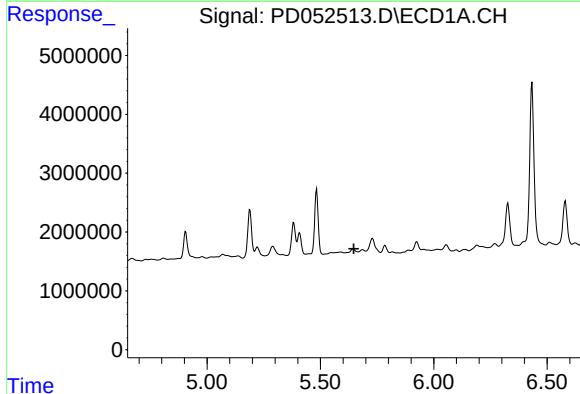
R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5J3



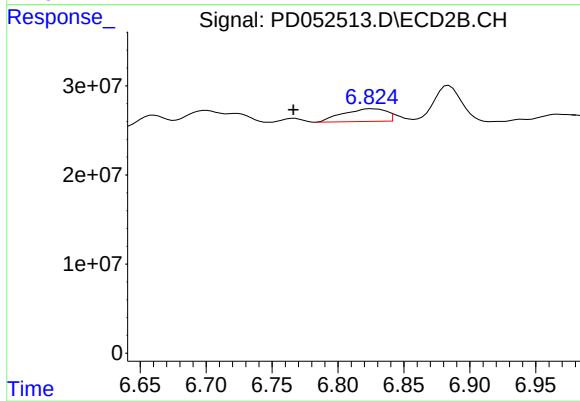
#13 Dieldrin

R.T.: 6.574 min
Delta R.T.: 0.027 min
Response: 35519054
Conc: 1.03 ng/ml



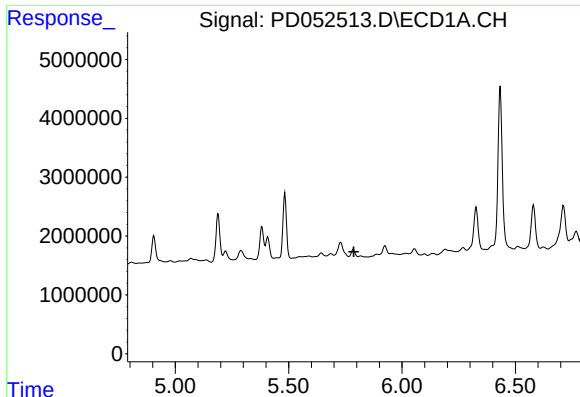
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#14 Endrin

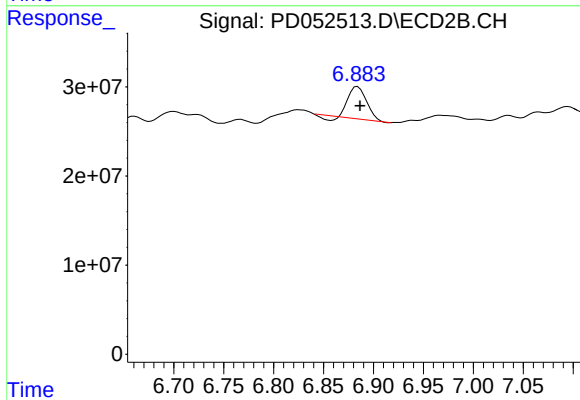
R.T.: 6.825 min
Delta R.T.: 0.059 min
Response: 32421520
Conc: 1.17 ng/ml



#16 4,4'-DDD

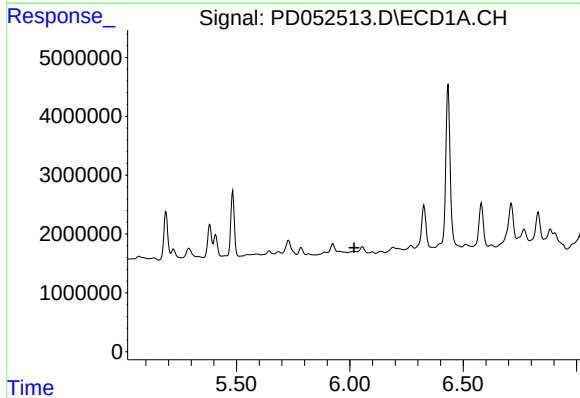
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5J3



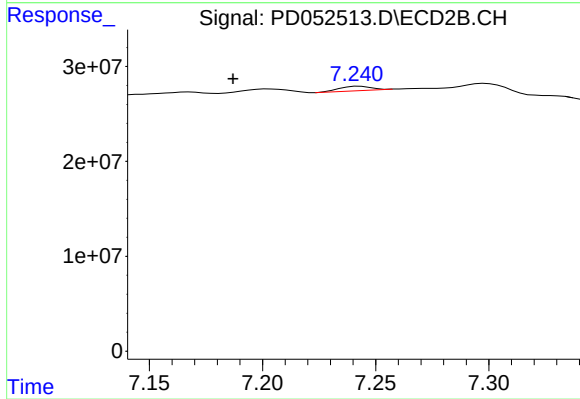
#16 4,4'-DDD

R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 42659326
Conc: 1.60 ng/ml



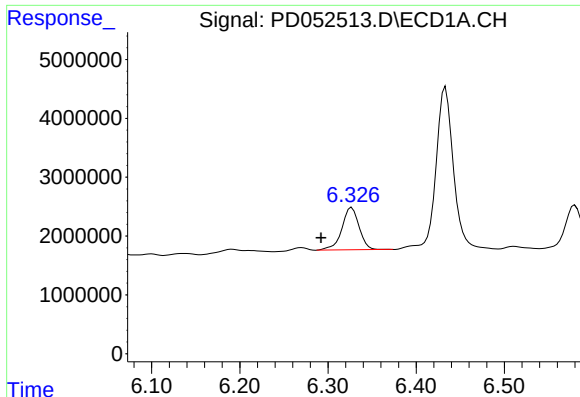
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

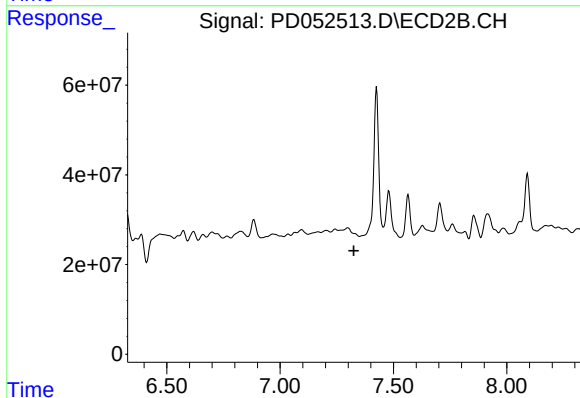
R.T.: 7.243 min
Delta R.T.: 0.056 min
Response: 4551177
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

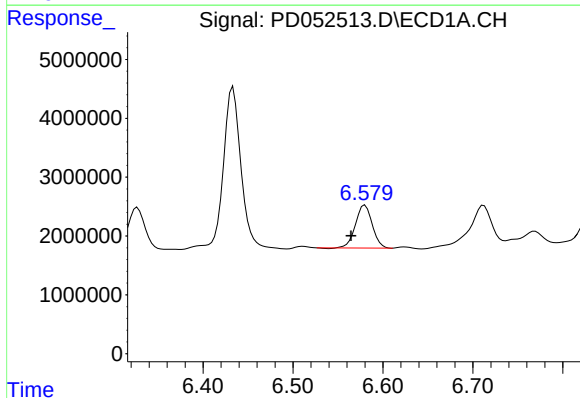
R.T.: 6.327 min
Delta R.T.: 0.035 min
Response: 9748796
Conc: 5.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J3



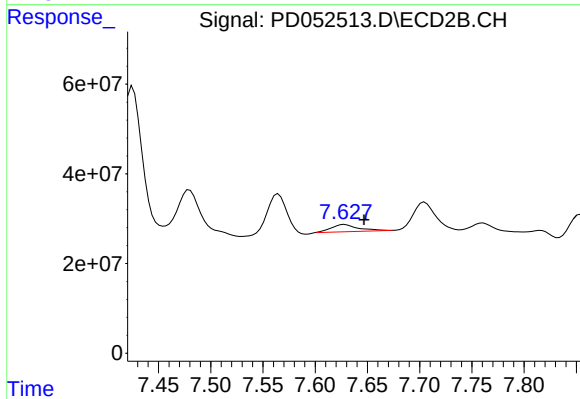
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



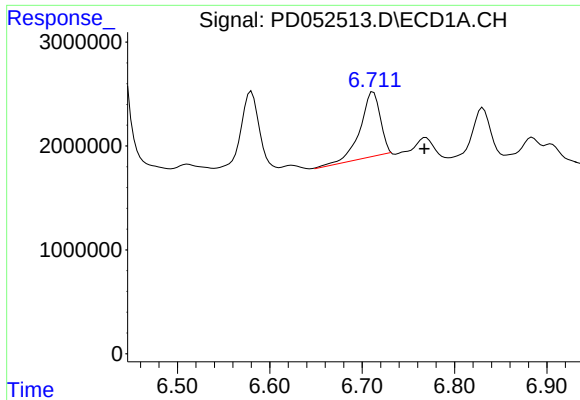
#20 Methoxychlor

R.T.: 6.580 min
Delta R.T.: 0.016 min
Response: 9468354
Conc: 10.14 ng/ml



#20 Methoxychlor

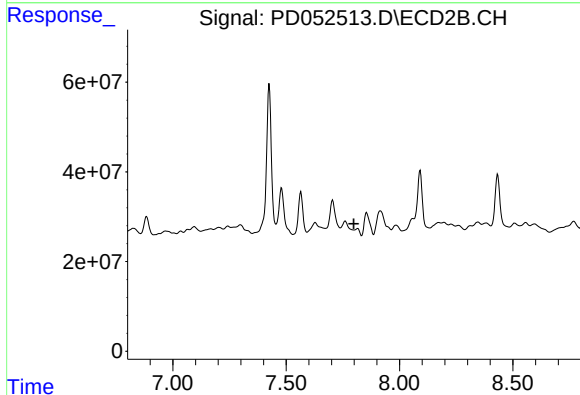
R.T.: 7.628 min
Delta R.T.: -0.019 min
Response: 28982703
Conc: 2.60 ng/ml



#21 Endrin ketone

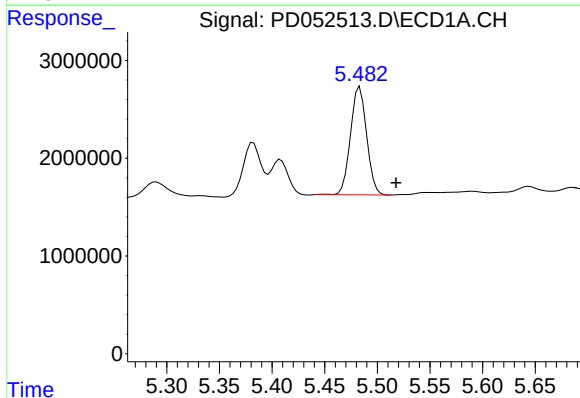
R.T.: 6.712 min
Delta R.T.: -0.055 min
Response: 9660528
Conc: 5.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J3



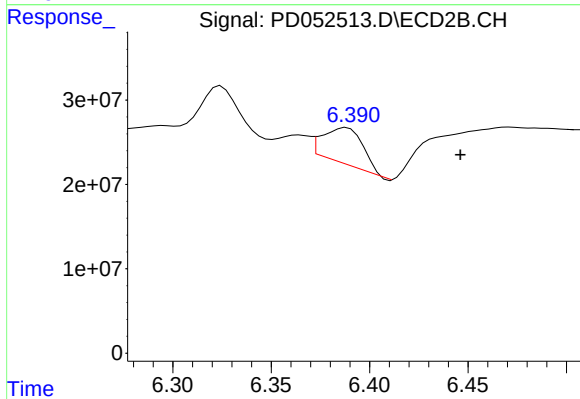
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



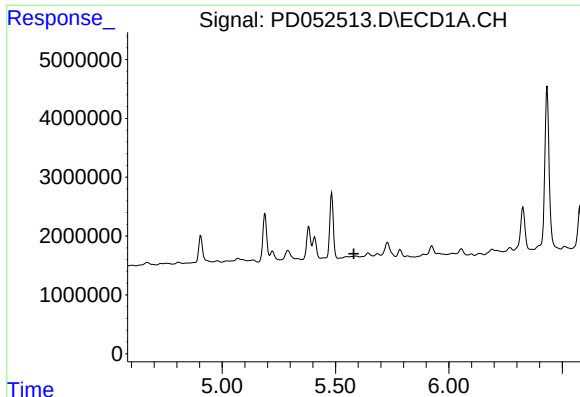
#22 Toxaphene-1

R.T.: 5.483 min
Delta R.T.: -0.035 min
Response: 11831231
Conc: 932.53 ng/ml



#22 Toxaphene-1

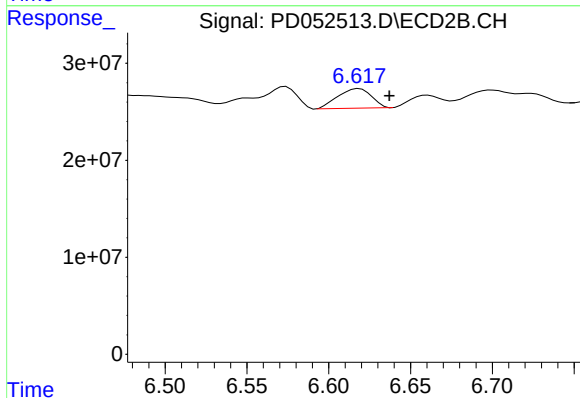
R.T.: 6.388 min
Delta R.T.: -0.058 min
Response: 60290303
Conc: 388.65 ng/ml



#23 Toxaphene-2

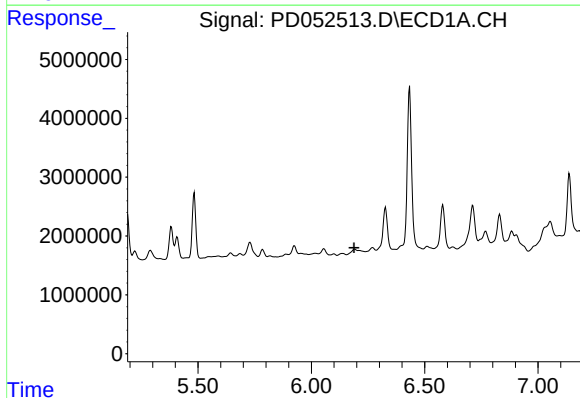
R.T.: 0.000 min
Exp R.T.: 5.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5J3



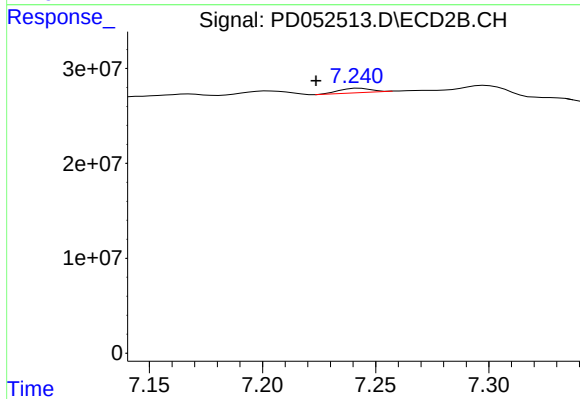
#23 Toxaphene-2

R.T.: 6.618 min
Delta R.T.: -0.019 min
Response: 28722282
Conc: 94.94 ng/ml



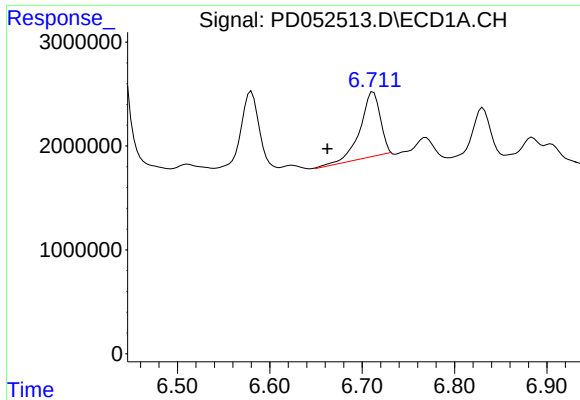
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

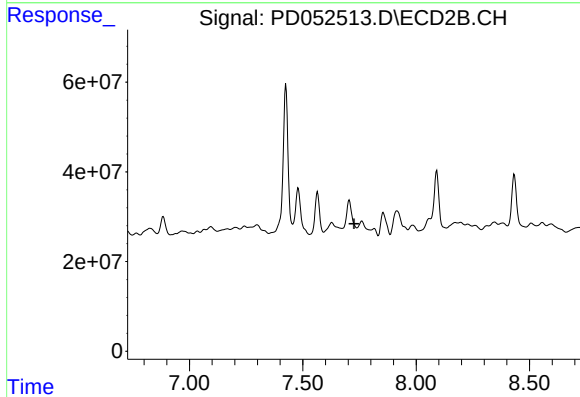
R.T.: 7.243 min
Delta R.T.: 0.019 min
Response: 4551177
Conc: 6.58 ng/ml



#26 Toxaphene-5

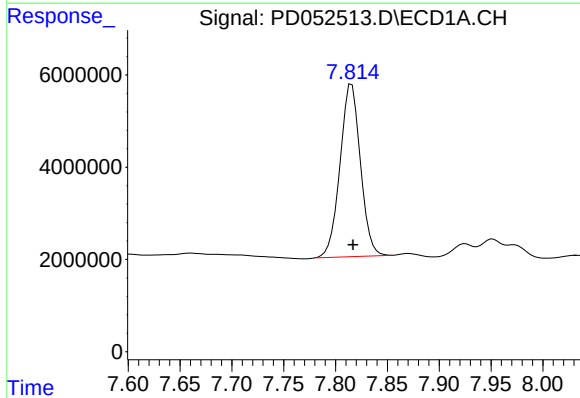
R.T.: 6.712 min
Delta R.T.: 0.050 min
Response: 9660528
Conc: 230.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5J3



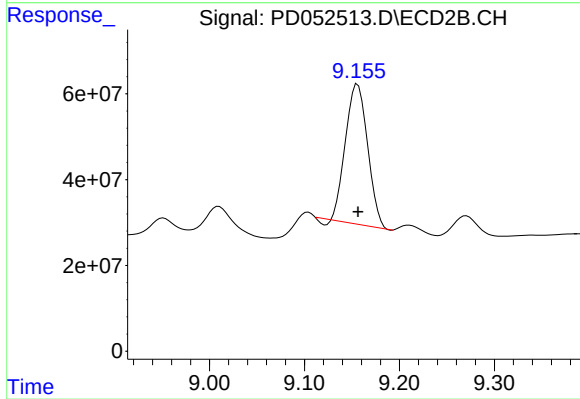
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.727 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.001 min
Response: 51163420
Conc: 34.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 525157048
Conc: 27.01 ng/ml