

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083124\
 Data File : PD084832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 16:38
 Operator : AR\AJ
 Sample : P3721-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 03:19:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

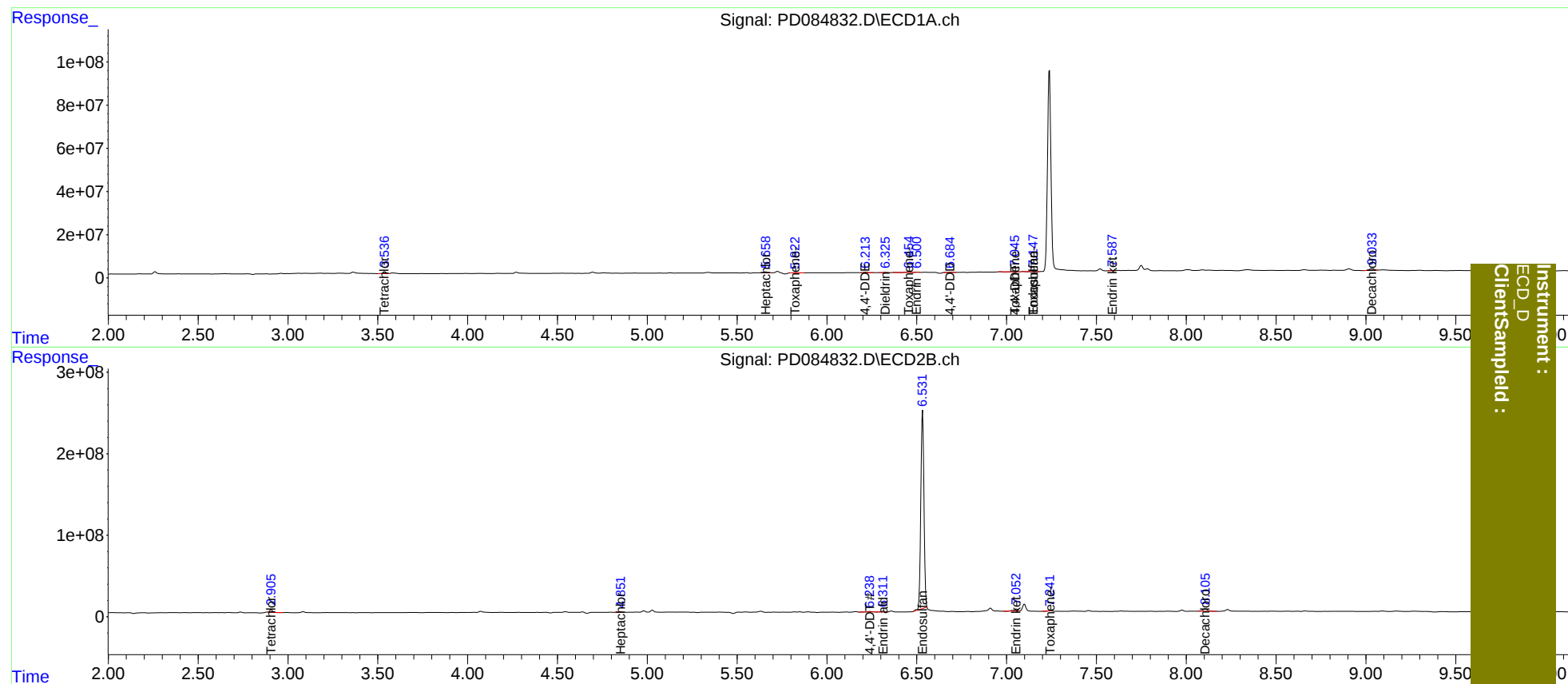
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	11614399	38715241	11.483	10.940
27)	SA Decachlor...	9.035	8.107	13632185	52192495	10.438	15.010 #
Target Compounds							
8)	B Heptachlo...	5.660	4.852f	5766724	3725648	3.866	0.880 #
12)	B 4,4'-DDE	6.215f	0.000	3353802	0	2.689	N.D. #
13)	MA Dieldrin	6.326	0.000	1550747	0	1.051	N.D. #
14)	MA Endrin	6.501f	0.000	1194943	0	1.059	N.D. #
16)	A 4,4'-DDD	6.686	0.000	3594257	0	3.640	N.D. #
17)	MA 4,4'-DDT	7.046f	6.239	4729518	3100307	5.284	0.969 #
18)	B Endrin al...	0.000	6.312	0	7343005	N.D.	2.572
19)	B Endosulfa...	7.149	6.532	6912809	2956.5E6	6.001	827.802 #
21)	B Endrin ke...	7.589	7.054	1660985	35938797	1.359	8.162 #
22)	Toxaphene-1	5.825	0.000	2424515	0	575.228	N.D. #
23)	Toxaphene-2	6.456f	0.000	3302022	0	224.499	N.D. #
24)	Toxaphene-3	7.046	0.000	4729518	0	138.042	N.D. #
25)	Toxaphene-4	7.149	7.243	6912809	5930559	268.654	97.737 #

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

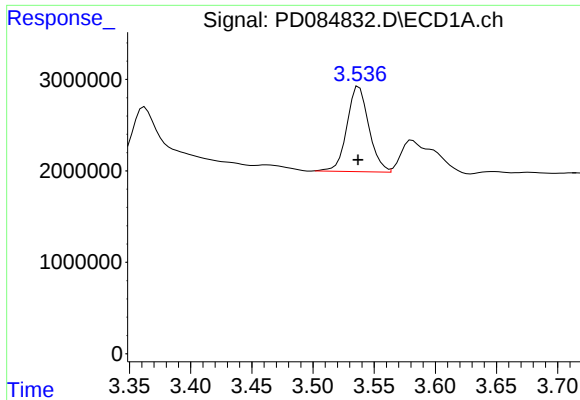
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083124\
Data File : PD084832.D
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ALS Vial : 13 Sample Multiplier: 1

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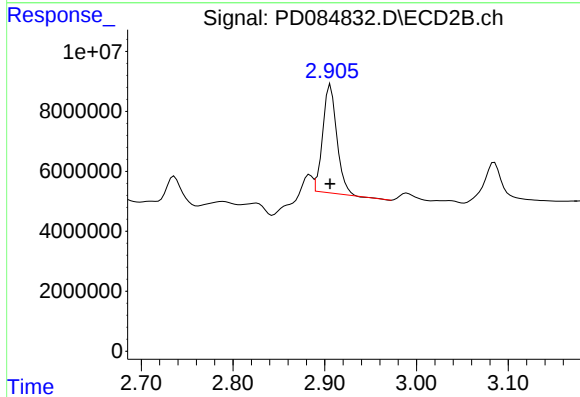
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

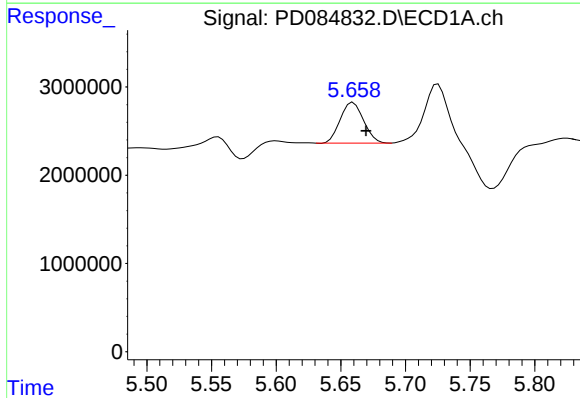
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 11614399
Conc: 11.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



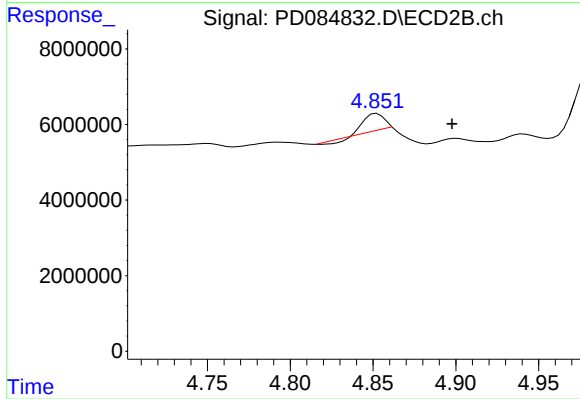
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 38715241
Conc: 10.94 ng/ml



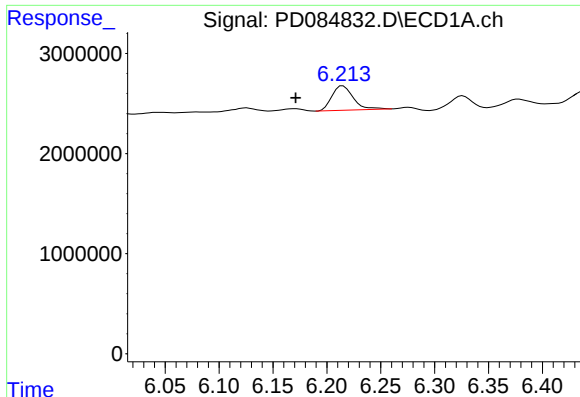
#8 Heptachlor epoxide

R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 5766724
Conc: 3.87 ng/ml



#8 Heptachlor epoxide

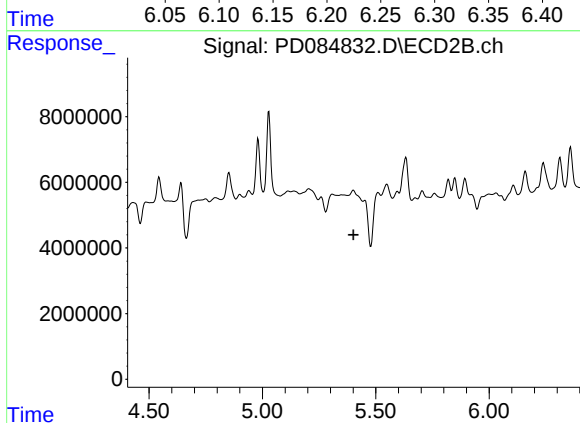
R.T.: 4.852 min
Delta R.T.: -0.045 min
Response: 3725648
Conc: 0.88 ng/ml



#12 4,4'-DDE

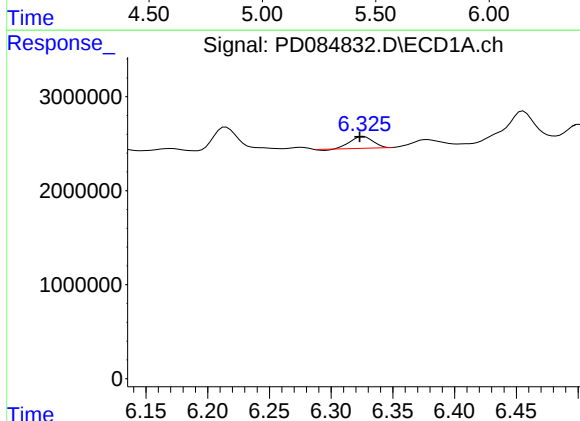
R.T.: 6.215 min
Delta R.T.: 0.044 min
Response: 3353802
Conc: 2.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



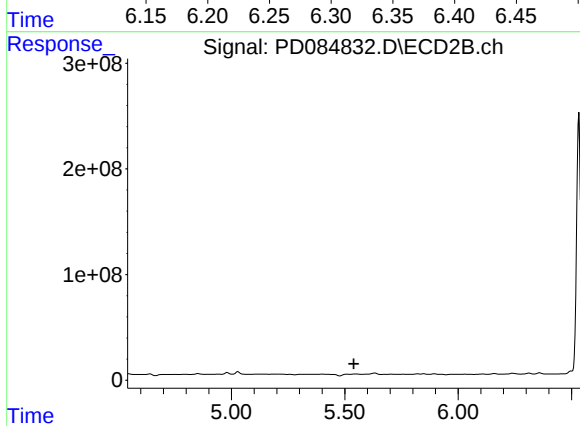
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



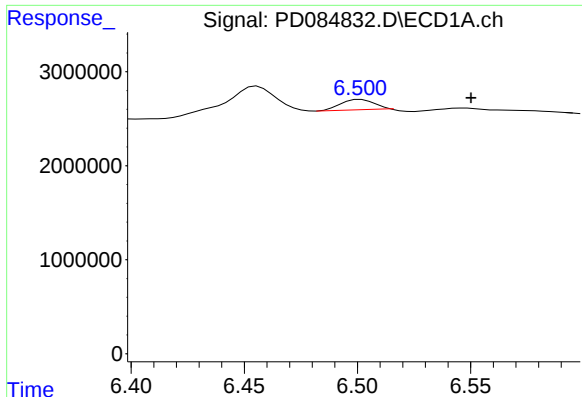
#13 Dieldrin

R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 1550747
Conc: 1.05 ng/ml



#13 Dieldrin

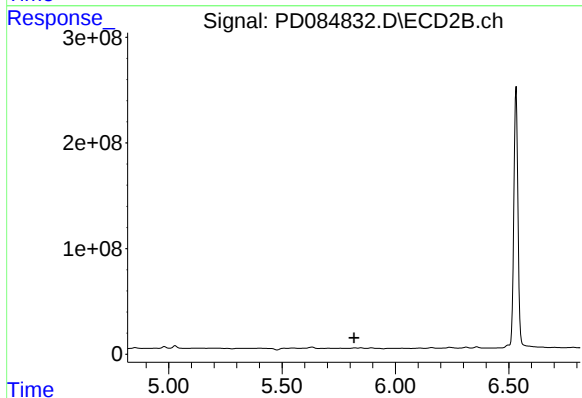
R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#14 Endrin

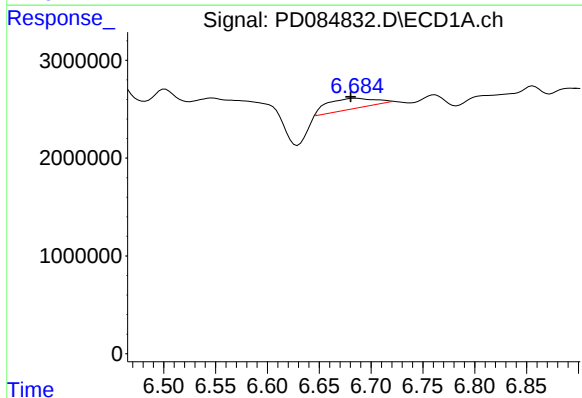
R.T.: 6.501 min
Delta R.T.: -0.049 min
Response: 1194943
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



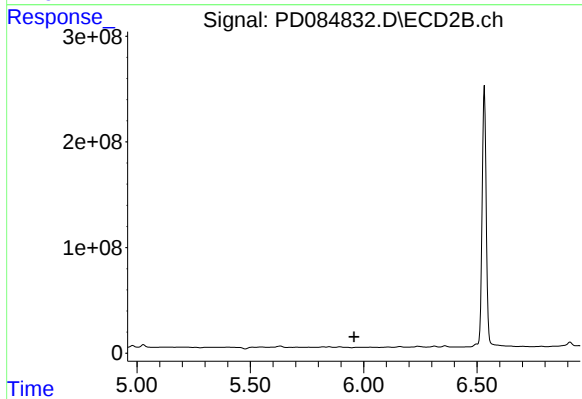
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



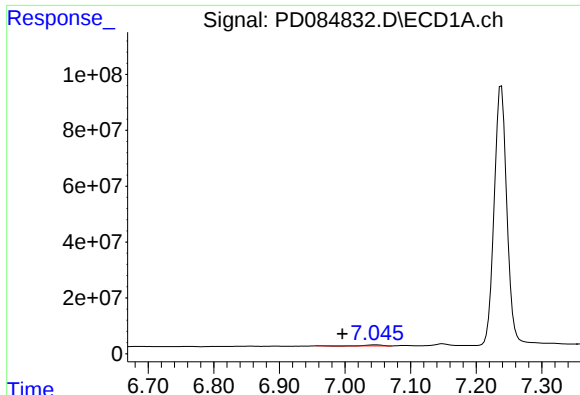
#16 4,4'-DDD

R.T.: 6.686 min
Delta R.T.: 0.005 min
Response: 3594257
Conc: 3.64 ng/ml



#16 4,4'-DDD

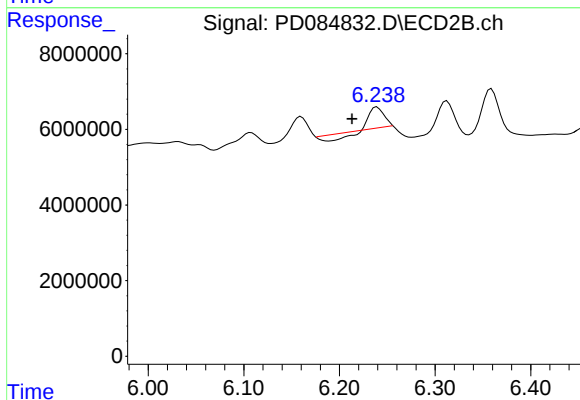
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

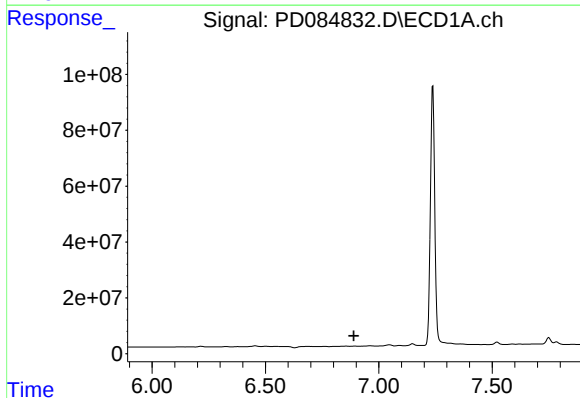
R.T.: 7.046 min
Delta R.T.: 0.050 min
Response: 4729518
Conc: 5.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



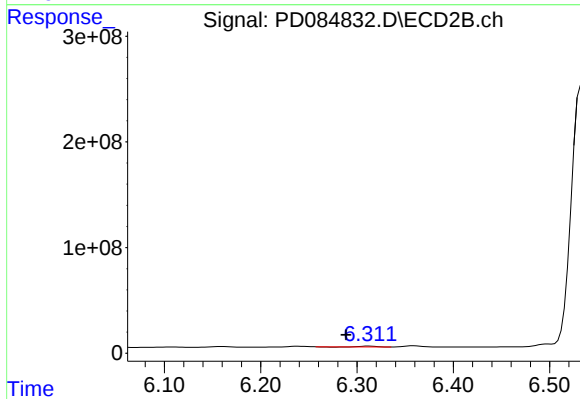
#17 4,4'-DDT

R.T.: 6.239 min
Delta R.T.: 0.026 min
Response: 3100307
Conc: 0.97 ng/ml



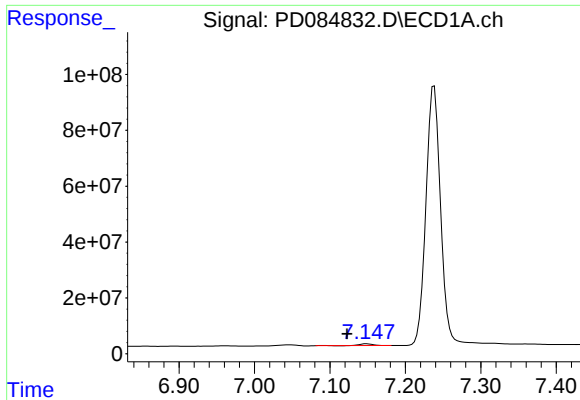
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.890 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

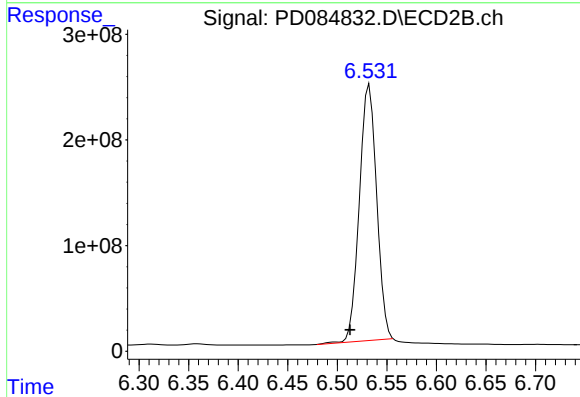
R.T.: 6.312 min
Delta R.T.: 0.024 min
Response: 7343005
Conc: 2.57 ng/ml



#19 Endosulfan Sulfate

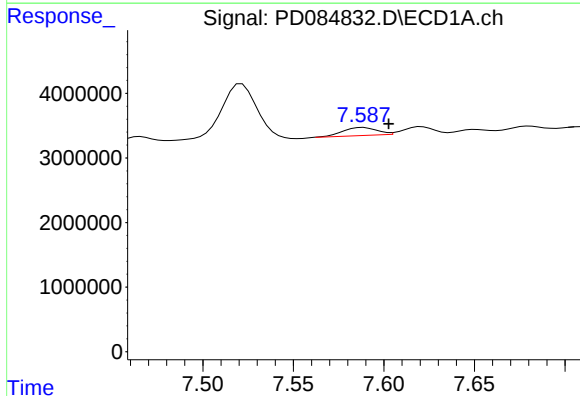
R.T.: 7.149 min
Delta R.T.: 0.026 min
Response: 6912809
Conc: 6.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



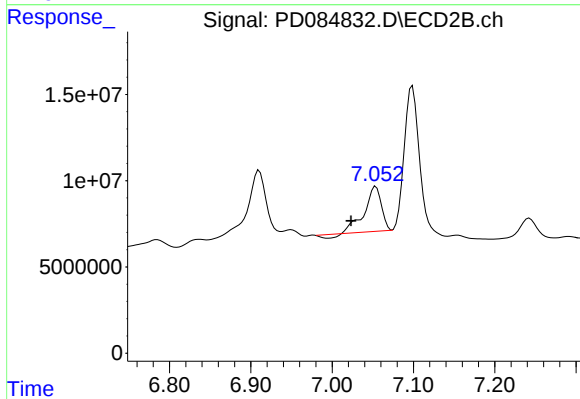
#19 Endosulfan Sulfate

R.T.: 6.532 min
Delta R.T.: 0.019 min
Response: 2956518574
Conc: 827.80 ng/ml



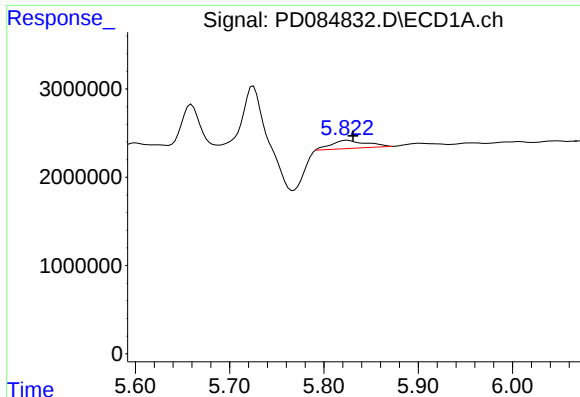
#21 Endrin ketone

R.T.: 7.589 min
Delta R.T.: -0.014 min
Response: 1660985
Conc: 1.36 ng/ml



#21 Endrin ketone

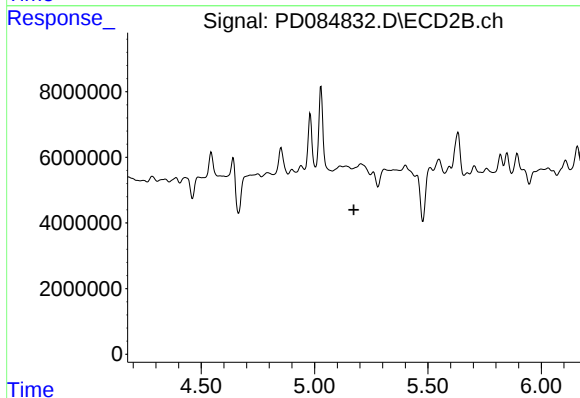
R.T.: 7.054 min
Delta R.T.: 0.030 min
Response: 35938797
Conc: 8.16 ng/ml



#22 Toxaphene-1

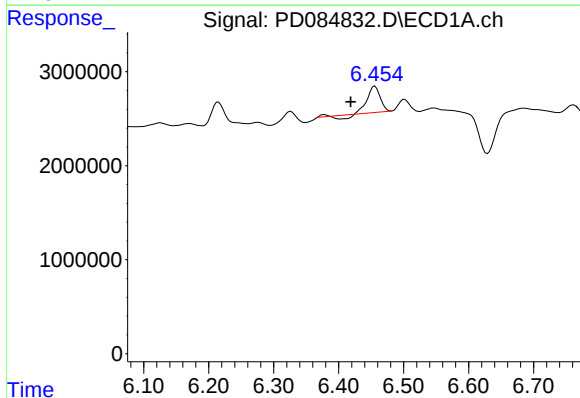
R.T.: 5.825 min
Delta R.T.: -0.006 min
Response: 2424515
Conc: 575.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



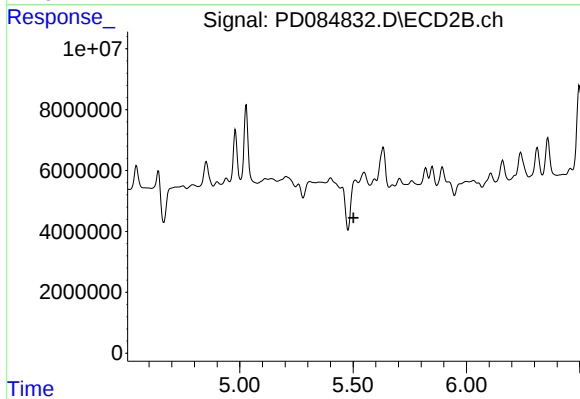
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



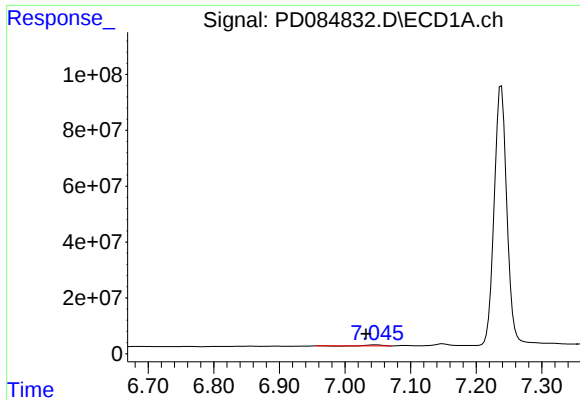
#23 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 3302022
Conc: 224.50 ng/ml



#23 Toxaphene-2

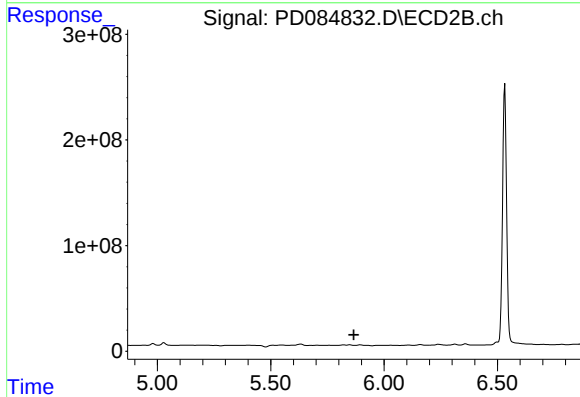
R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

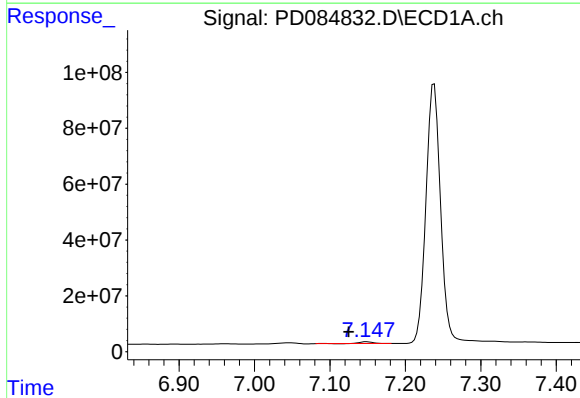
R.T.: 7.046 min
Delta R.T.: 0.014 min
Response: 4729518
Conc: 138.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



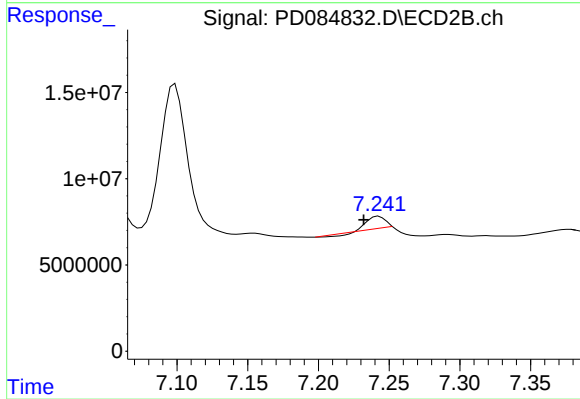
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.866 min
Response: 0
Conc: N.D.



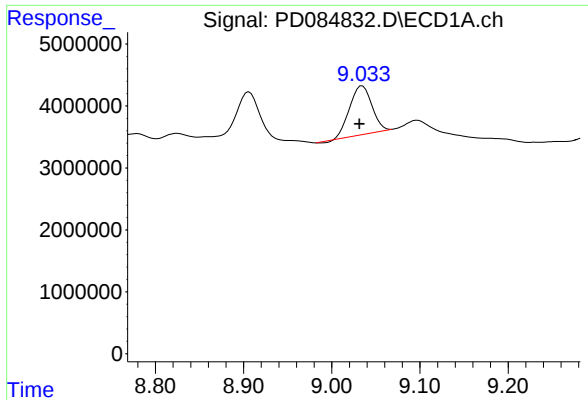
#25 Toxaphene-4

R.T.: 7.149 min
Delta R.T.: 0.024 min
Response: 6912809
Conc: 268.65 ng/ml



#25 Toxaphene-4

R.T.: 7.243 min
Delta R.T.: 0.011 min
Response: 5930559
Conc: 97.74 ng/ml



#27 Decachlorobiphenyl

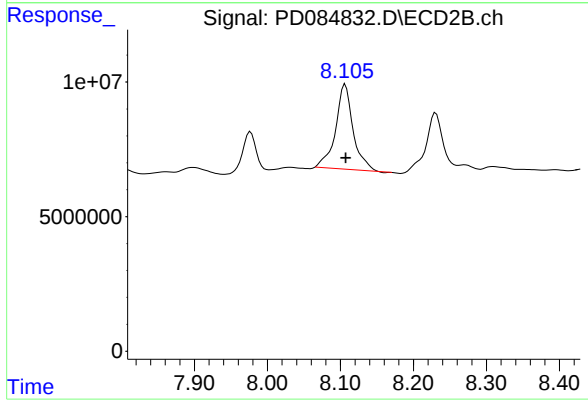
R.T.: 9.035 min

Delta R.T.: 0.003 min

Response: 13632185

Conc: 10.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.107 min

Delta R.T.: 0.000 min

Response: 52192495

Conc: 15.01 ng/ml