

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090524\
 Data File : PD084915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 12:08
 Operator : AR\AJ
 Sample : INDB329
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:58:56 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

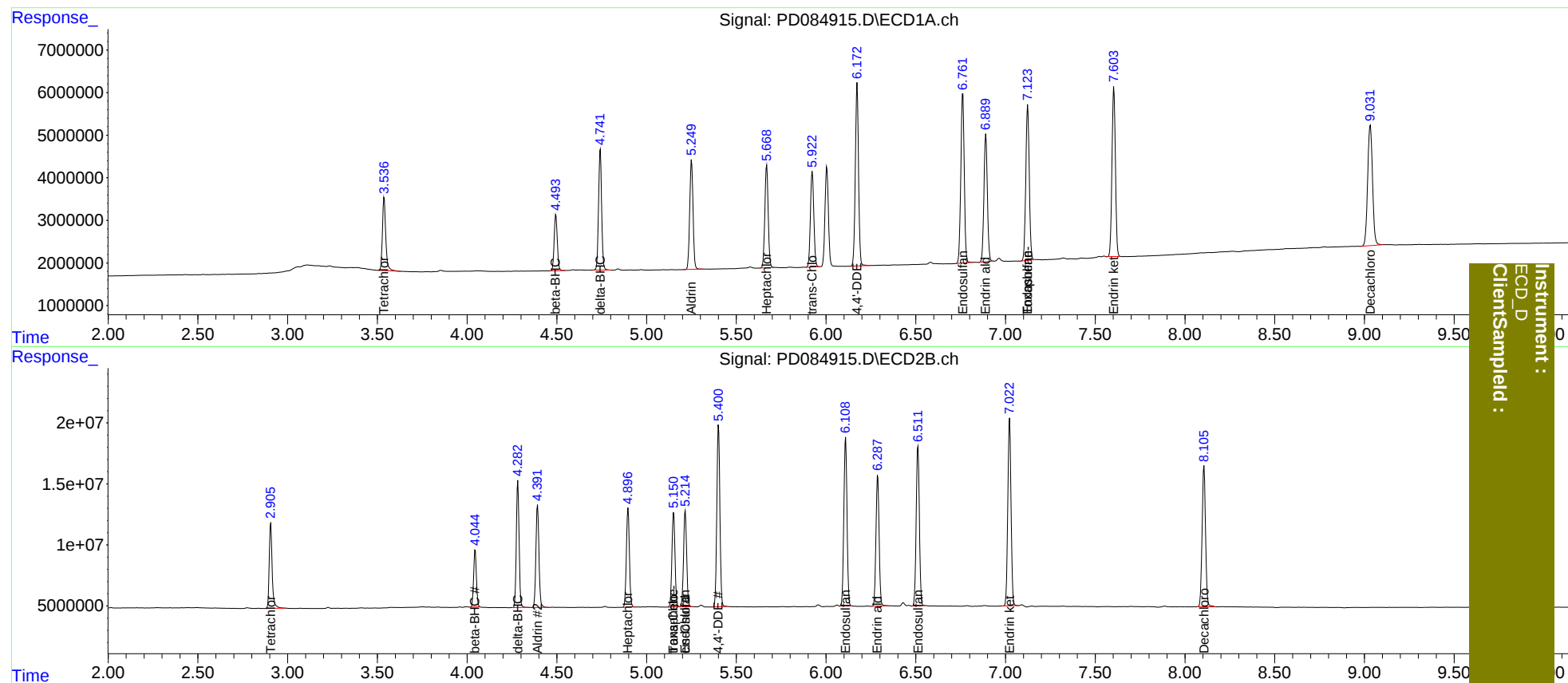
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	21921274	79582266	21.674	22.488
27)	SA Decachlor...	9.033	8.106	53247953	152.9E6	40.771	43.978
Target Compounds							
5)	MB Aldrin	5.251	4.393	32906039	98917921	20.575	22.273
6)	B beta-BHC	4.495	4.045	15925539	50465864	21.925	23.278
7)	B delta-BHC	4.742	4.283	33894552	111.9E6	20.667	22.548
8)	B Heptachlo...	5.670	4.897	31146187	94717549	20.883	22.364
9)	A Endosulfan I	0.000	5.216f	0	94468902	N.D.	24.644
10)	B trans-Chl...	5.924	5.151	29449318	92355363	20.880	22.454
11)	B cis-Chlor...	0.000	5.216	0	94468902	N.D.	22.516
12)	B 4,4'-DDE	6.173	5.401	53155899	175.8E6	42.612	44.827
15)	B Endosulfa...	6.762	6.109	52988246	167.9E6	40.142	45.281
18)	B Endrin al...	6.890	6.288	39731123	130.2E6	43.994	45.588
19)	B Endosulfa...	7.124	6.512	49056763	161.6E6	42.584	45.242
21)	B Endrin ke...	7.604	7.023	52516240	192.5E6	42.953	43.714
22)	Toxaphene-1	0.000	5.151	0	92355363	N.D.	3642.672
25)	Toxaphene-4	7.124	0.000	49056763	0	1906.504	N.D. #

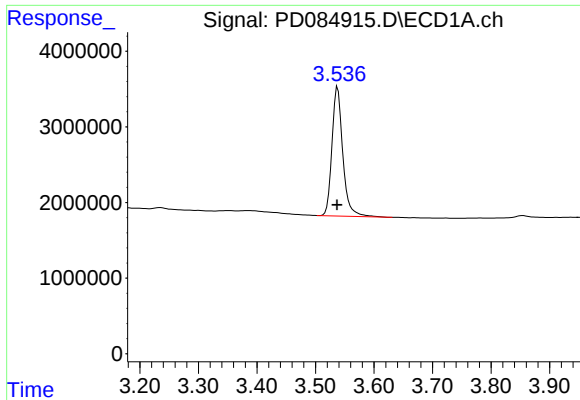
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090524\
Data File : PD084915.D
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Acq On : 05 Sep 2024 12:08
Operator : AR\AJ
Sample : INDB329
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:58:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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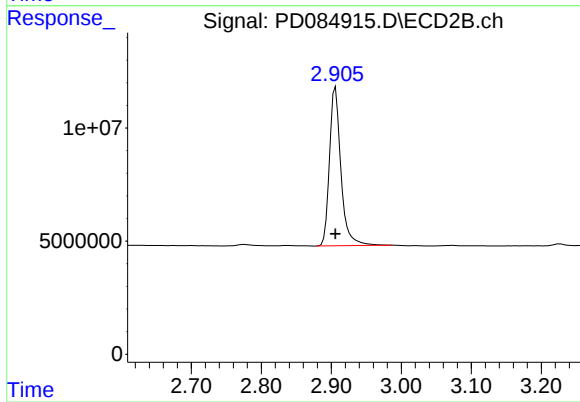




#1 Tetrachloro-m-xylene

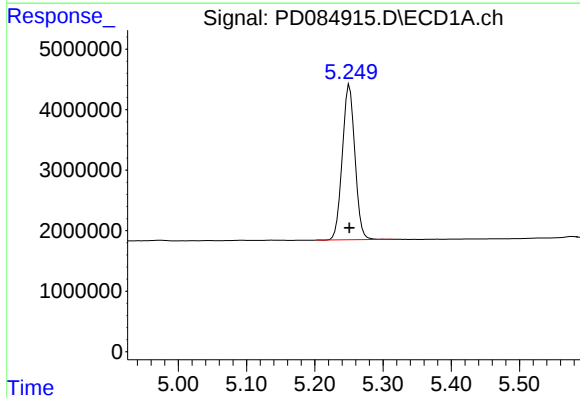
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 21921274
Conc: 21.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



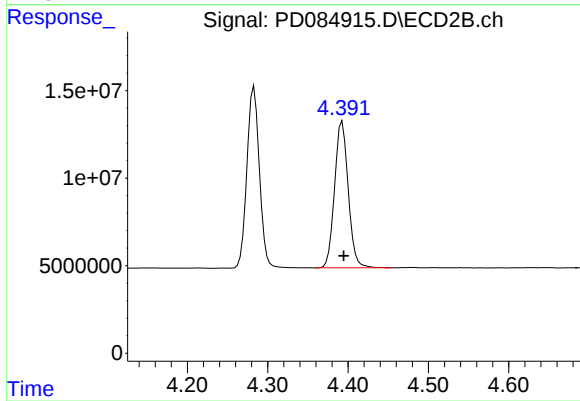
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 79582266
Conc: 22.49 ng/ml



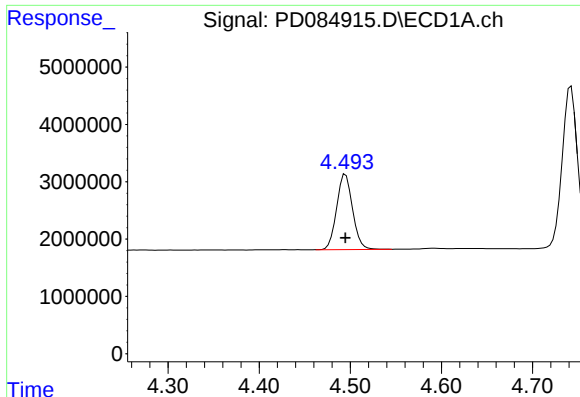
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 32906039
Conc: 20.57 ng/ml



#5 Aldrin

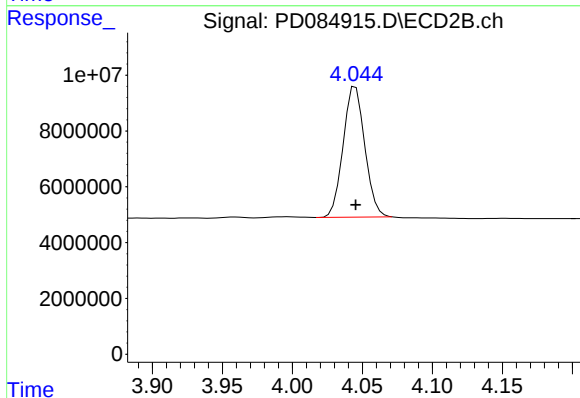
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 98917921
Conc: 22.27 ng/ml



#6 beta-BHC

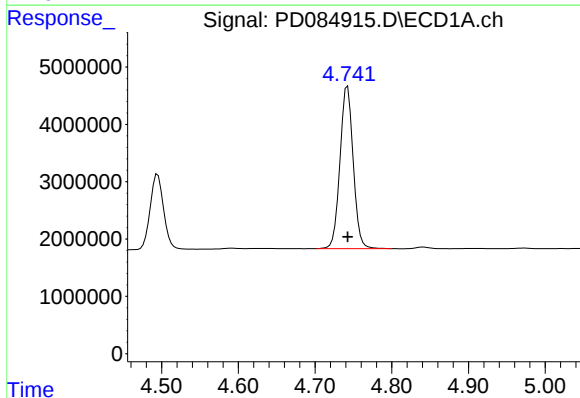
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 15925539
Conc: 21.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



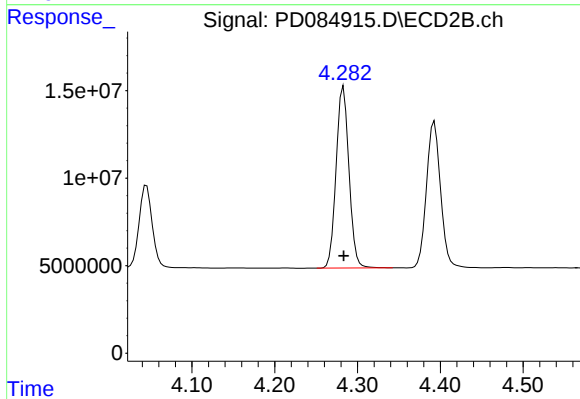
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 50465864
Conc: 23.28 ng/ml



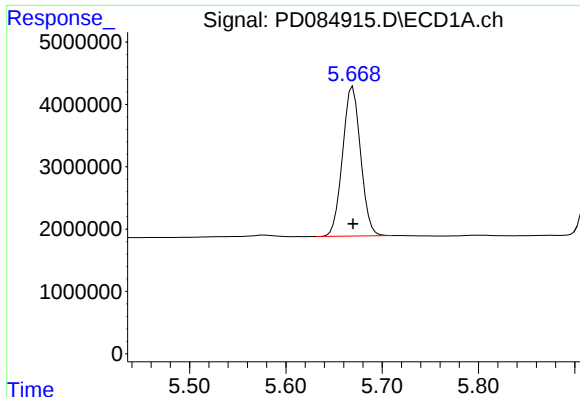
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 33894552
Conc: 20.67 ng/ml



#7 delta-BHC

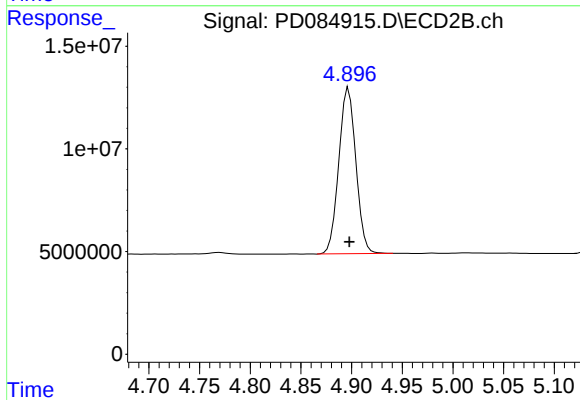
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 111931884
Conc: 22.55 ng/ml



#8 Heptachlor epoxide

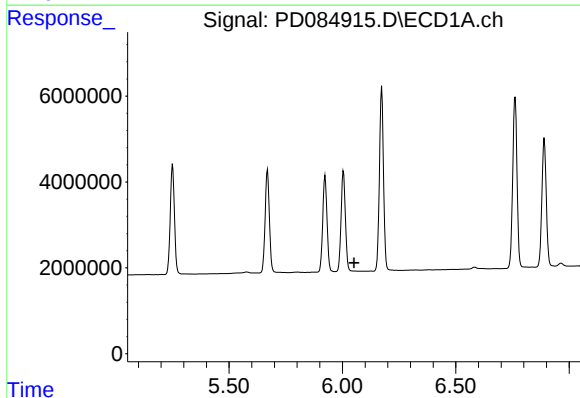
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 31146187
Conc: 20.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



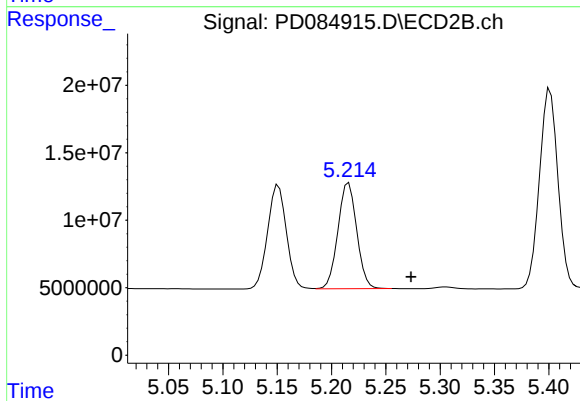
#8 Heptachlor epoxide

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 94717549
Conc: 22.36 ng/ml



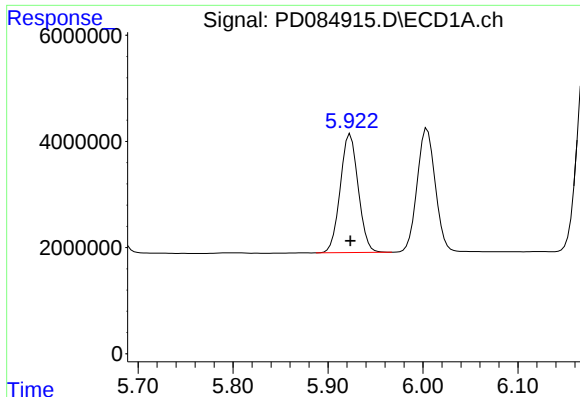
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

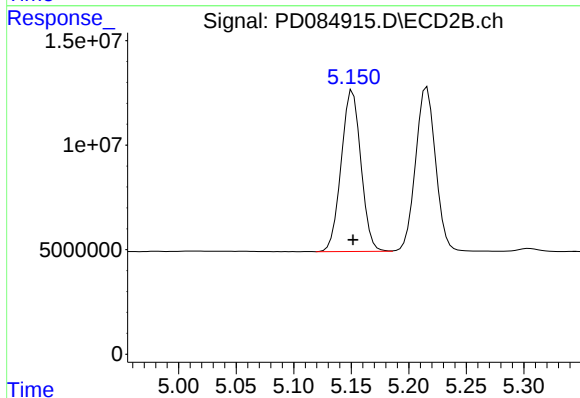
R.T.: 5.216 min
Delta R.T.: -0.057 min
Response: 94468902
Conc: 24.64 ng/ml



#10 trans-Chlordane

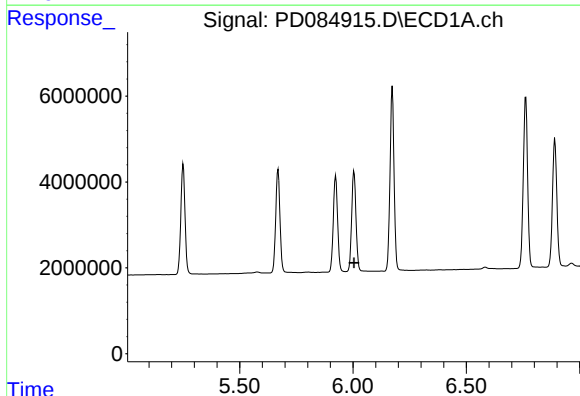
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 29449318
Conc: 20.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



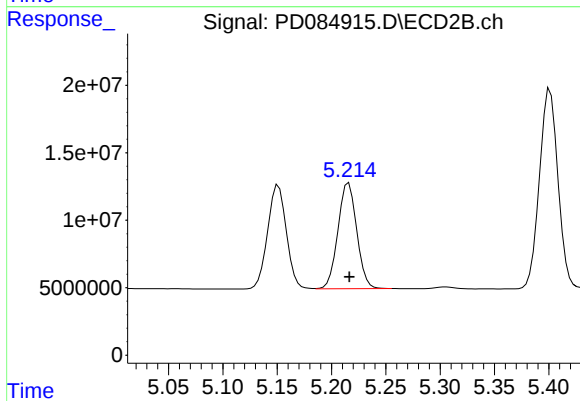
#10 trans-Chlordane

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 92355363
Conc: 22.45 ng/ml



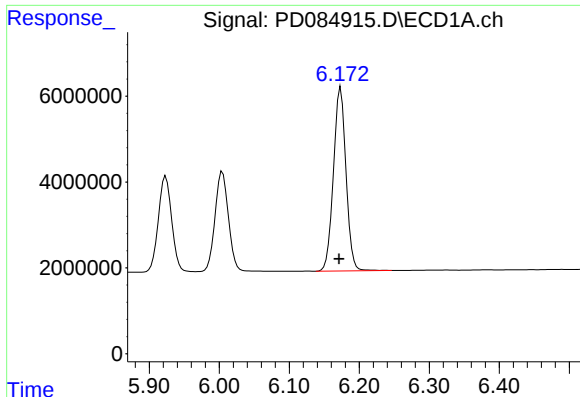
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

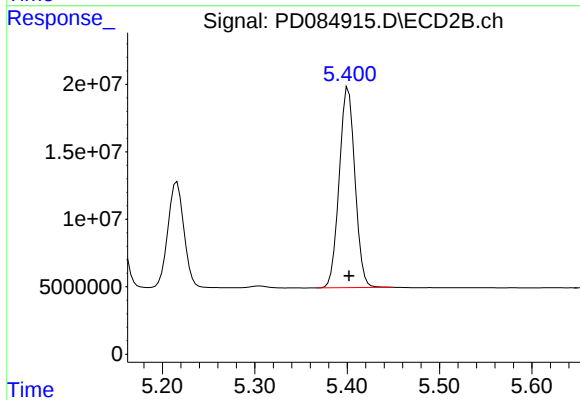
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 94468902
Conc: 22.52 ng/ml



#12 4,4'-DDE

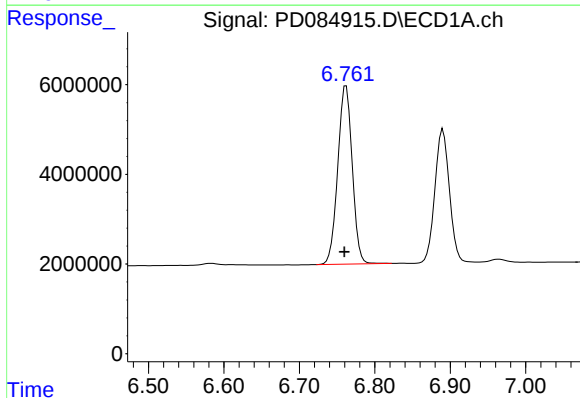
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 53155899
Conc: 42.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



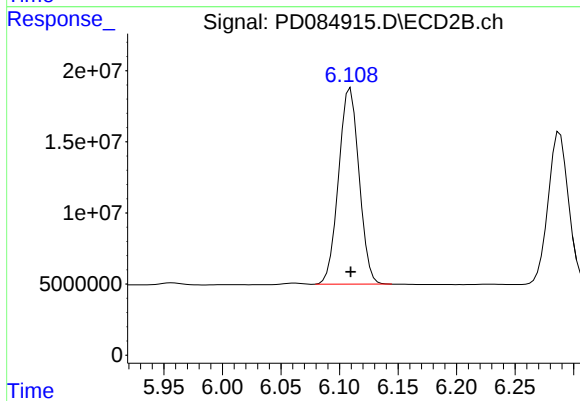
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 175839294
Conc: 44.83 ng/ml



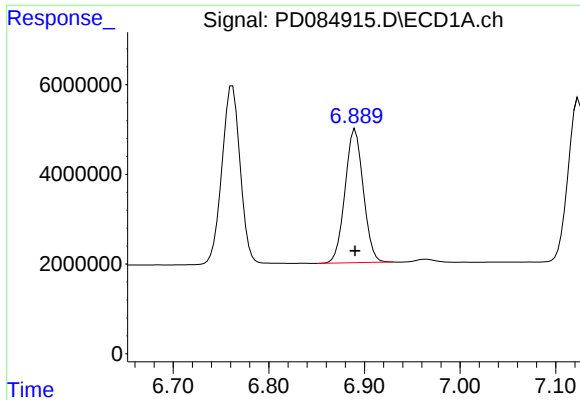
#15 Endosulfan II

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 52988246
Conc: 40.14 ng/ml



#15 Endosulfan II

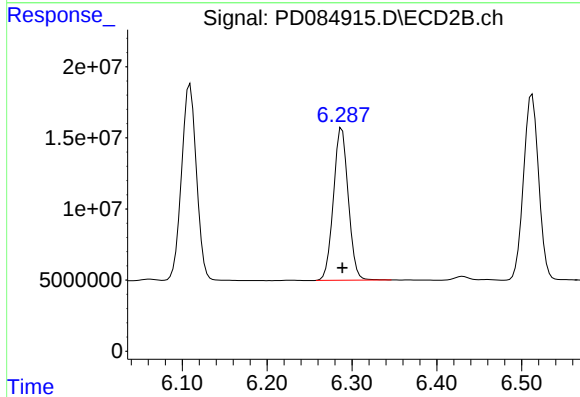
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 167890350
Conc: 45.28 ng/ml



#18 Endrin aldehyde

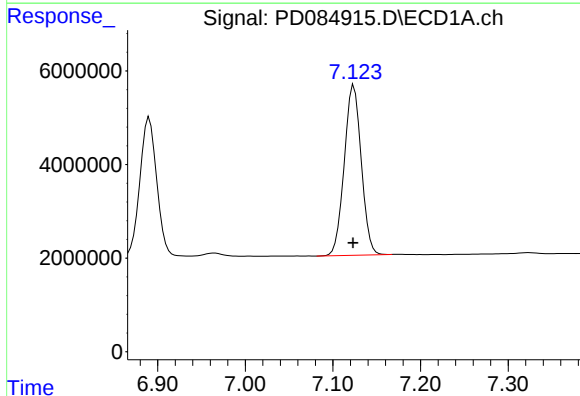
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 39731123
Conc: 43.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



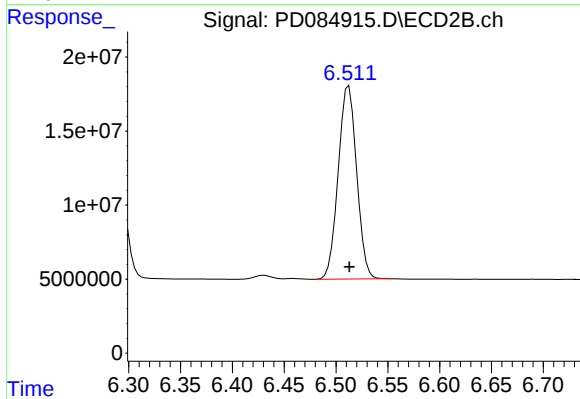
#18 Endrin aldehyde

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 130163825
Conc: 45.59 ng/ml



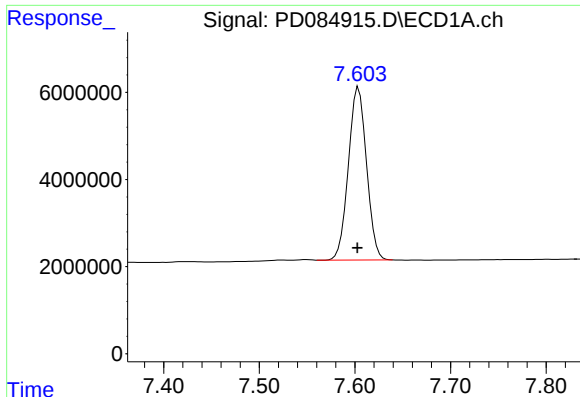
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.001 min
Response: 49056763
Conc: 42.58 ng/ml



#19 Endosulfan Sulfate

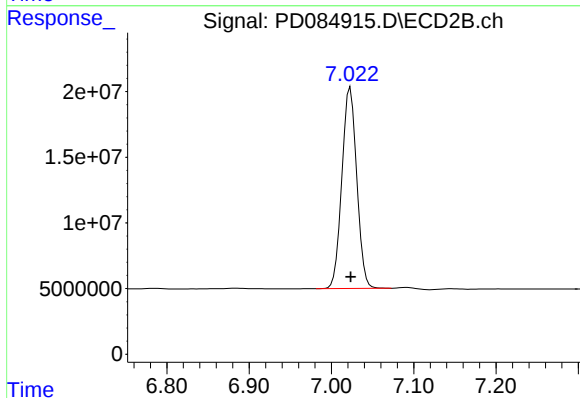
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 161581382
Conc: 45.24 ng/ml



#21 Endrin ketone

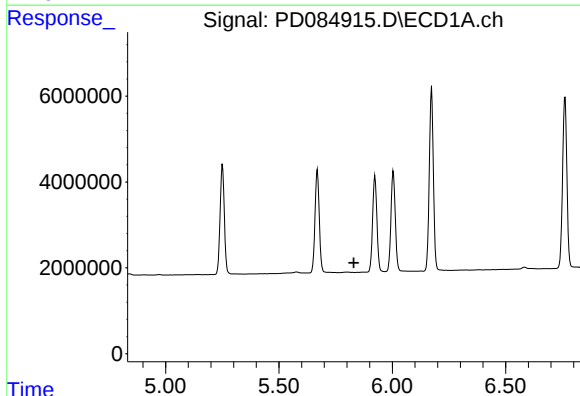
R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 52516240
Conc: 42.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



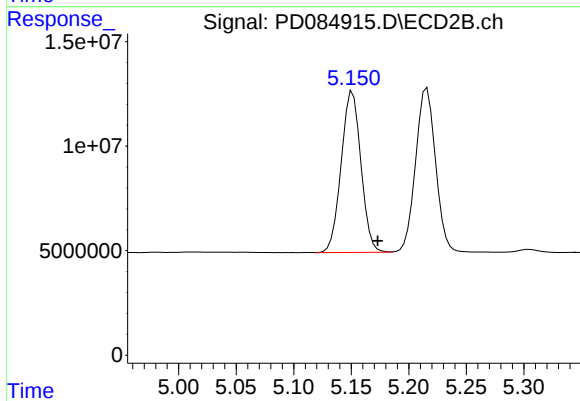
#21 Endrin ketone

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 192479094
Conc: 43.71 ng/ml



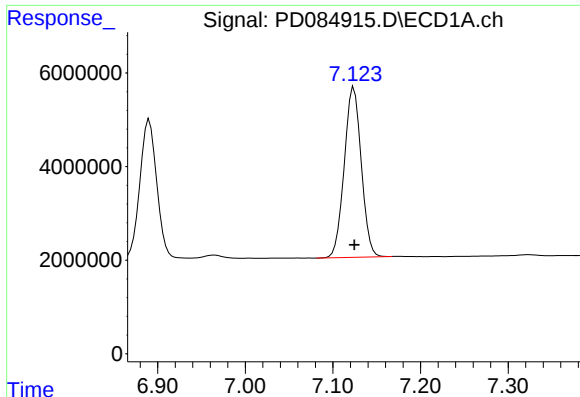
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

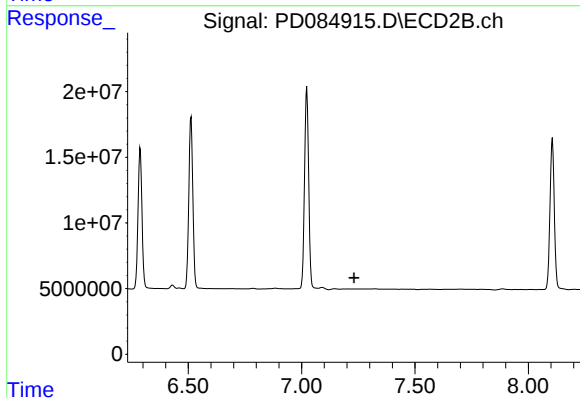
R.T.: 5.151 min
Delta R.T.: -0.022 min
Response: 92355363
Conc: 3642.67 ng/ml



#25 Toxaphene-4

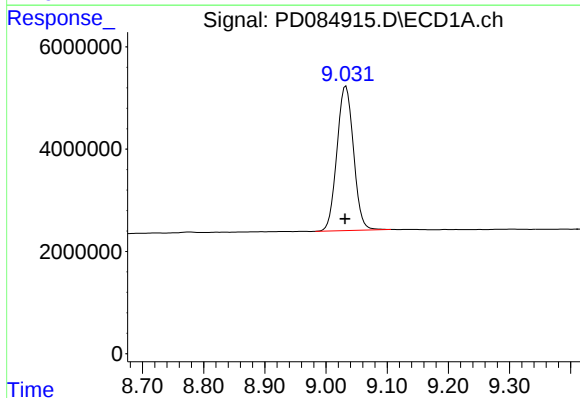
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 49056763
Conc: 1906.50 ng/m

Instrument :
ECD_D
ClientSampleId :



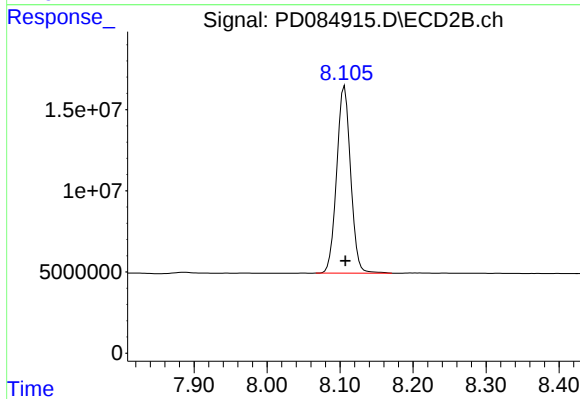
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.001 min
Response: 53247953
Conc: 40.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 152919123
Conc: 43.98 ng/ml