

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 17:36
 Operator : AR\AJ
 Sample : INDB353
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3163

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 22:56:59 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

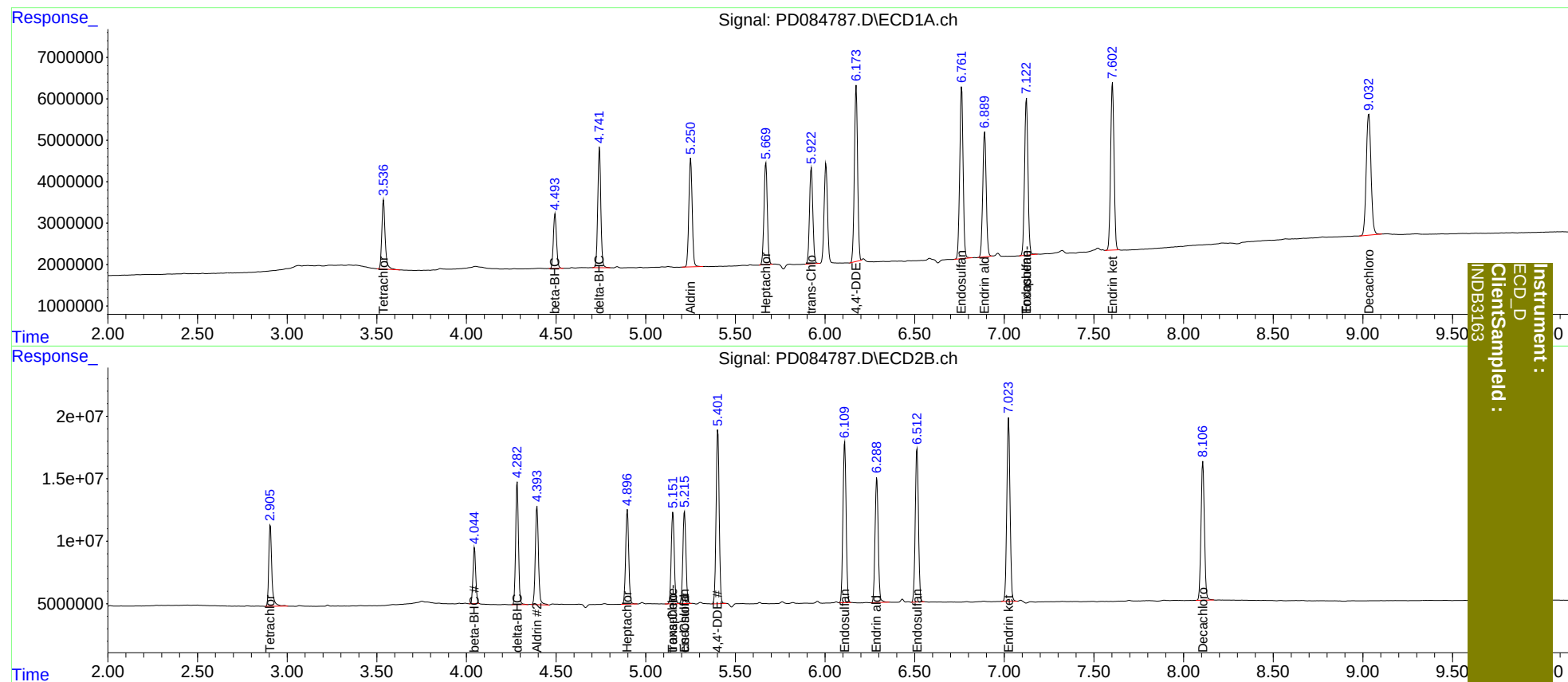
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	21596645	77185802	21.353	21.811
27)	SA Decachlor...	9.033	8.108	54139371	146.5E6	41.453	42.123
Target Compounds							
5)	MB Aldrin	5.251	4.394	33939437	95484658	21.221	21.500
6)	B beta-BHC	4.495	4.045	15978922	47269338	21.998	21.804
7)	B delta-BHC	4.742	4.283	34494824	106.9E6	21.033	21.533
8)	B Heptachlo...	5.670	4.898	31696996	89332266	21.252	21.092
9)	A Endosulfan I	0.000	5.217f	0	88409347	N.D.	23.064
10)	B trans-Chl...	5.924	5.152	29907752	86637245	21.206	21.063
11)	B cis-Chlor...	0.000	5.217	0	88409347	N.D.	21.072
12)	B 4,4'-DDE	6.174	5.402	52800427	165.4E6	42.327	42.161
15)	B Endosulfa...	6.762	6.110	53964747	157.3E6	40.881	42.429
18)	B Endrin al...	6.891	6.289	40614236	123.4E6	44.972	43.211
19)	B Endosulfa...	7.124	6.513	50368184	152.1E6	43.722	42.589
21)	B Endrin ke...	7.604	7.024	53288129	184.1E6	43.584	41.805
22)	Toxaphene-1	0.000	5.152	0	86637245	N.D.	3417.138
25)	Toxaphene-4	7.124	0.000	50368184	0	1957.470	N.D. #

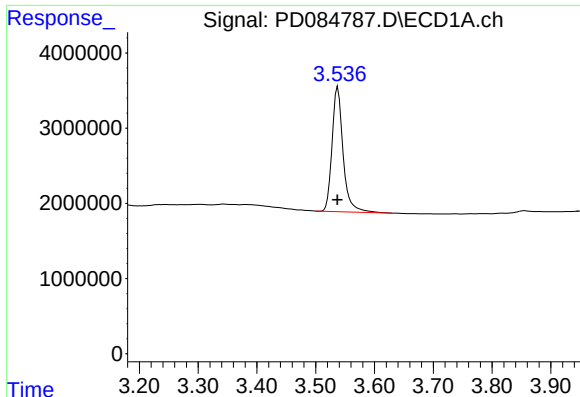
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Aug 2024 17:36
Operator : AR\AJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

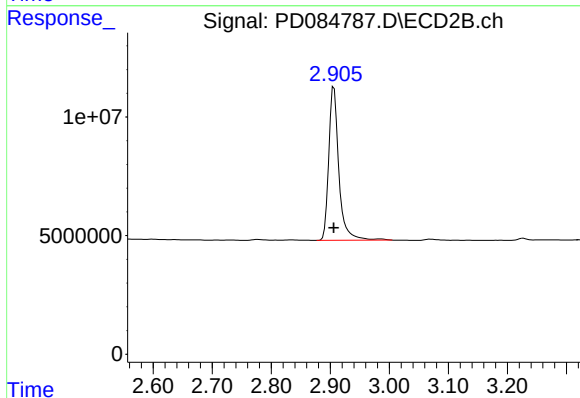




#1 Tetrachloro-m-xylene

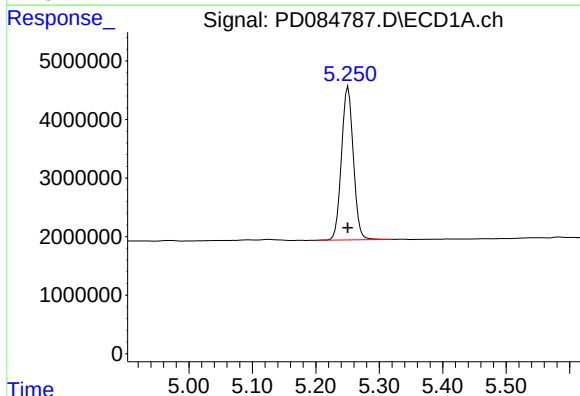
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 21596645
Conc: 21.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3163



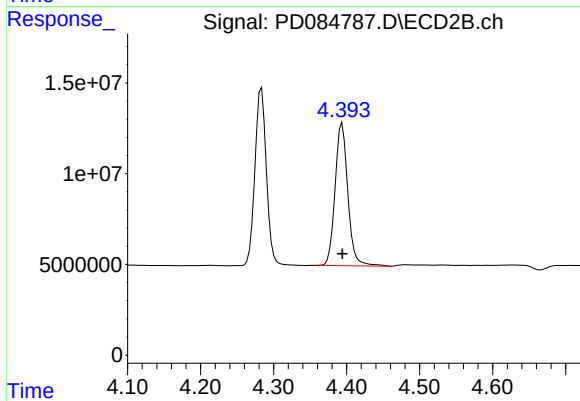
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 77185802
Conc: 21.81 ng/ml



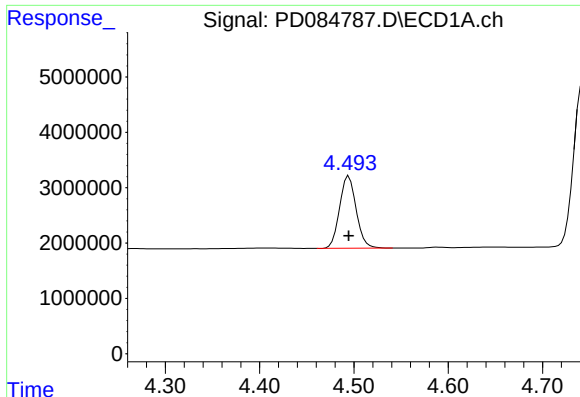
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 33939437
Conc: 21.22 ng/ml



#5 Aldrin

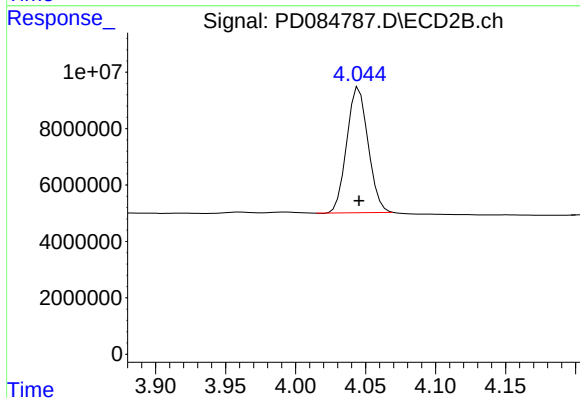
R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 95484658
Conc: 21.50 ng/ml



#6 beta-BHC

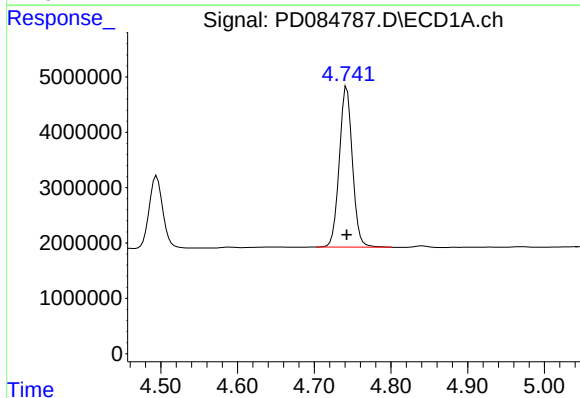
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 15978922
Conc: 22.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3163



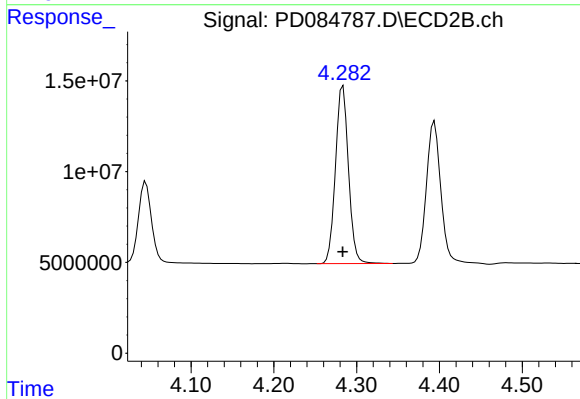
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 47269338
Conc: 21.80 ng/ml



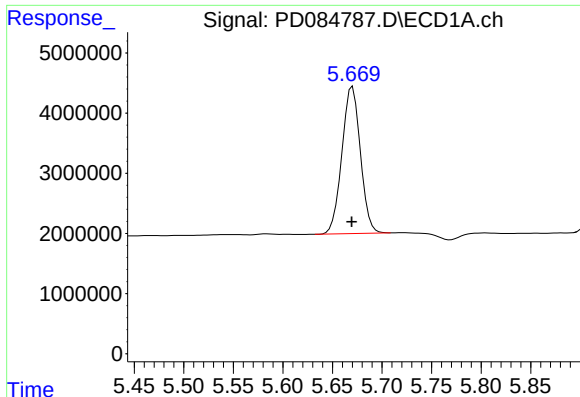
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 34494824
Conc: 21.03 ng/ml



#7 delta-BHC

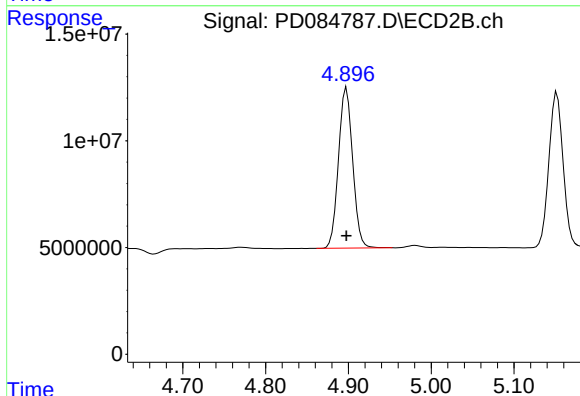
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 106890566
Conc: 21.53 ng/ml



#8 Heptachlor epoxide

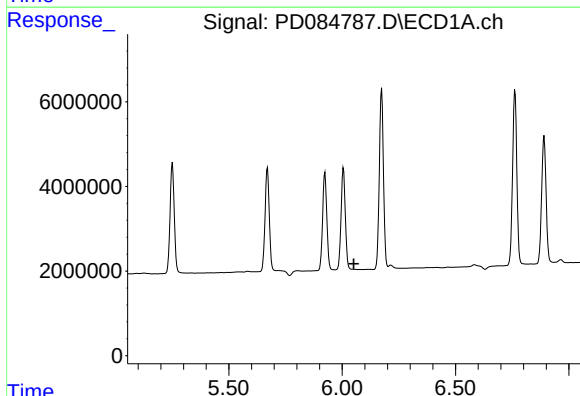
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 31696996
Conc: 21.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3163



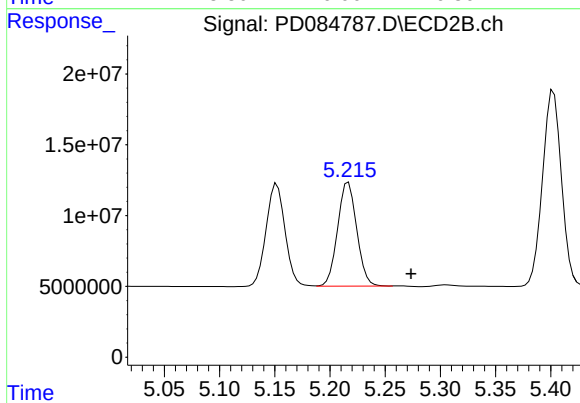
#8 Heptachlor epoxide

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 89332266
Conc: 21.09 ng/ml



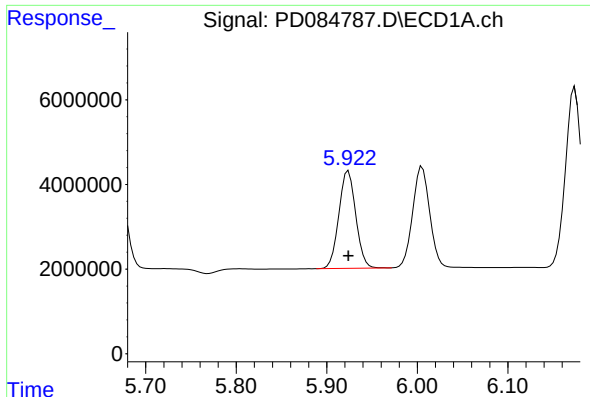
#9 Endosulfan I

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



#9 Endosulfan I

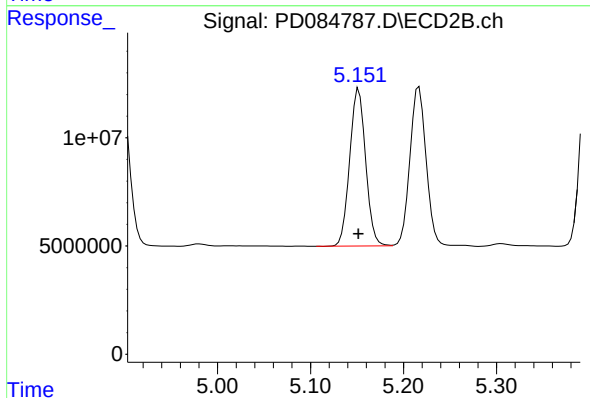
R.T.: 5.217 min
Delta R.T.: -0.057 min
Response: 88409347
Conc: 23.06 ng/ml



#10 trans-Chlordane

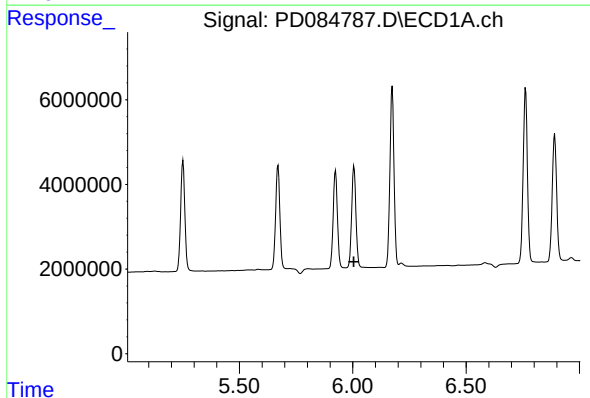
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 29907752
Conc: 21.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3163



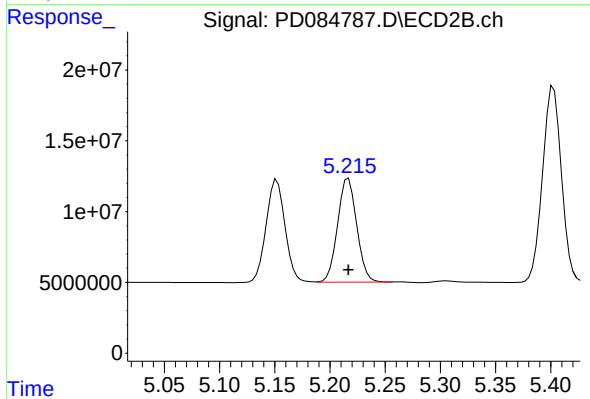
#10 trans-Chlordane

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 86637245
Conc: 21.06 ng/ml



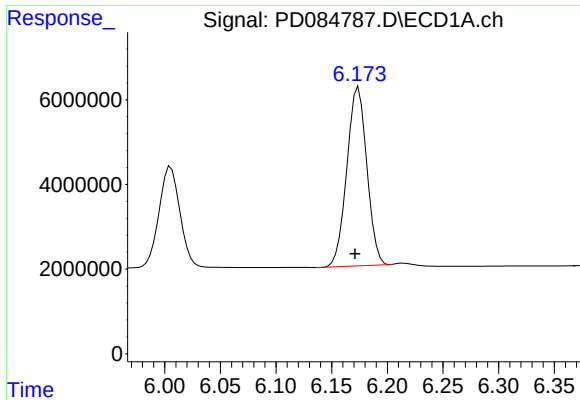
#11 cis-Chlordane

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



#11 cis-Chlordane

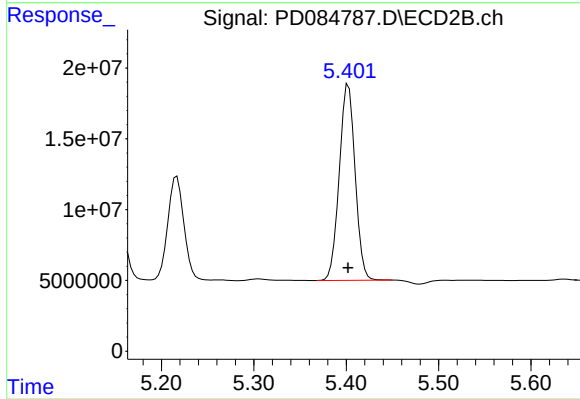
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 88409347
Conc: 21.07 ng/ml



#12 4,4'-DDE

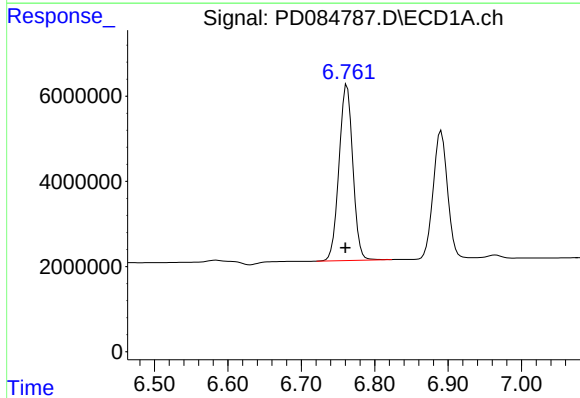
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 52800427
Conc: 42.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3163



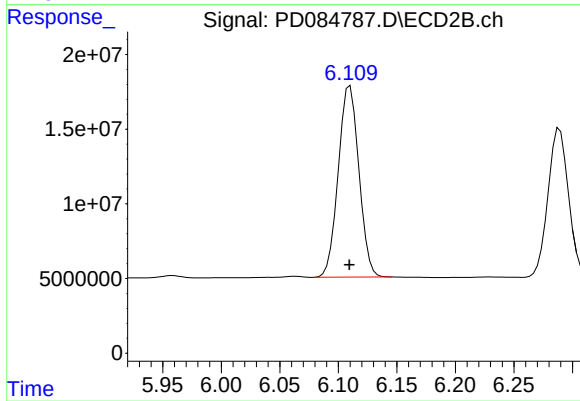
#12 4,4'-DDE

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 165380465
Conc: 42.16 ng/ml



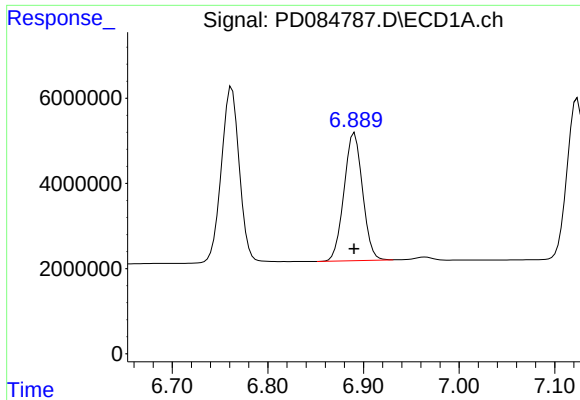
#15 Endosulfan II

R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 53964747
Conc: 40.88 ng/ml



#15 Endosulfan II

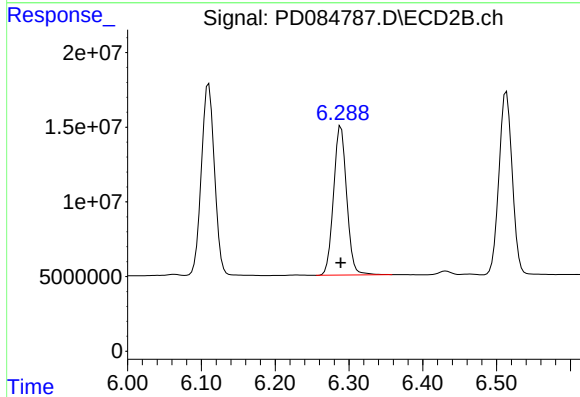
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 157316841
Conc: 42.43 ng/ml



#18 Endrin aldehyde

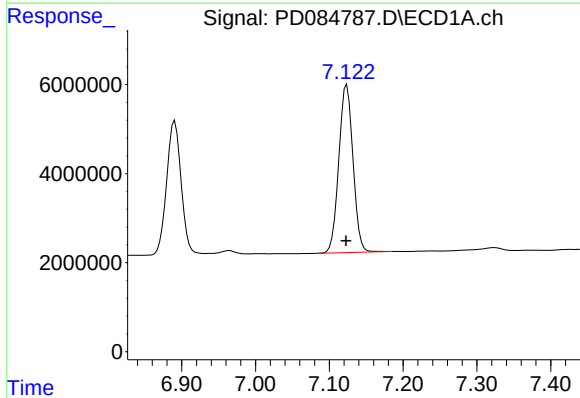
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 40614236
Conc: 44.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3163



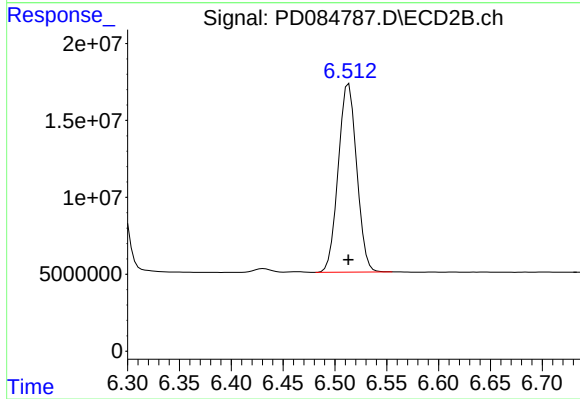
#18 Endrin aldehyde

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 123375747
Conc: 43.21 ng/ml



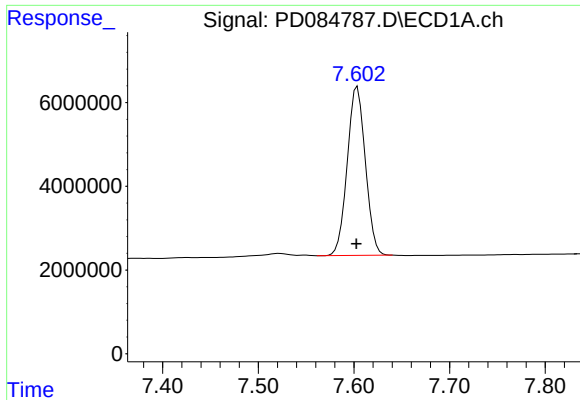
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 50368184
Conc: 43.72 ng/ml



#19 Endosulfan Sulfate

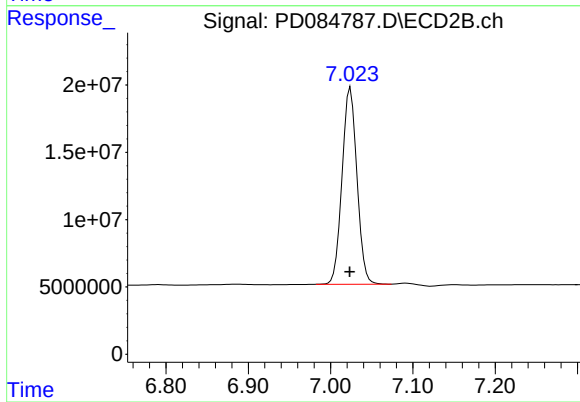
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 152107393
Conc: 42.59 ng/ml



#21 Endrin ketone

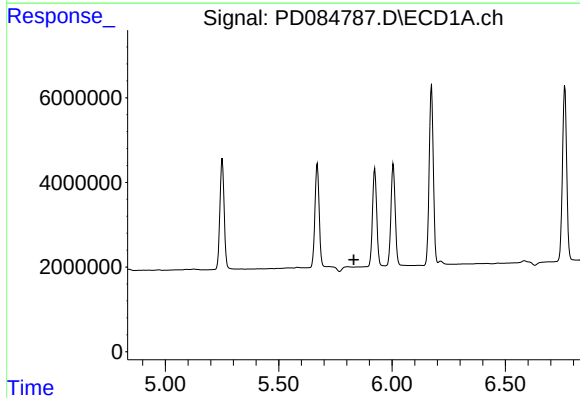
R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 53288129
Conc: 43.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3163



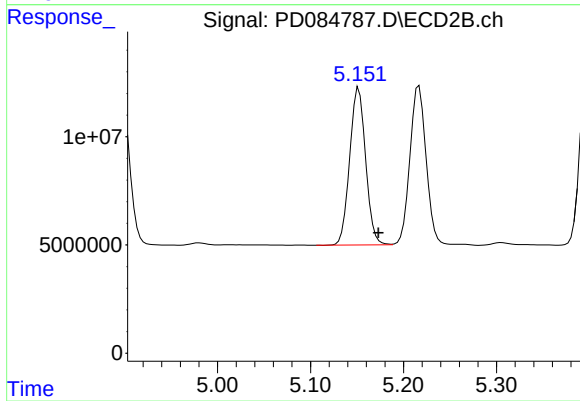
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 184072808
Conc: 41.80 ng/ml



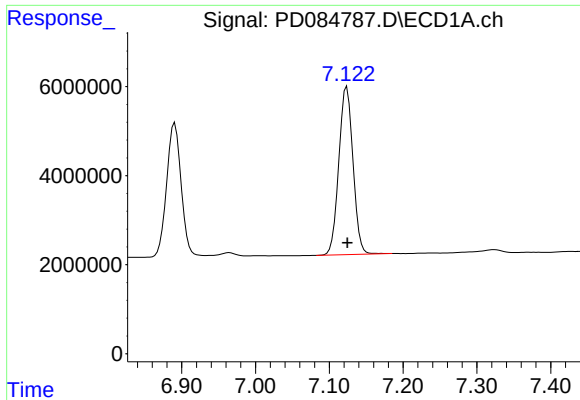
#22 Toxaphene-1

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



#22 Toxaphene-1

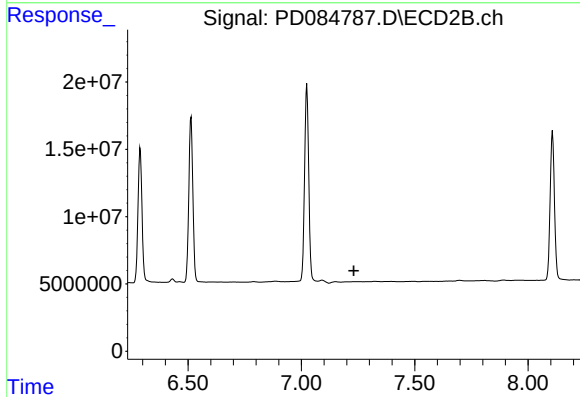
R.T.: 5.152 min
Delta R.T.: -0.021 min
Response: 86637245
Conc: 3417.14 ng/ml



#25 Toxaphene-4

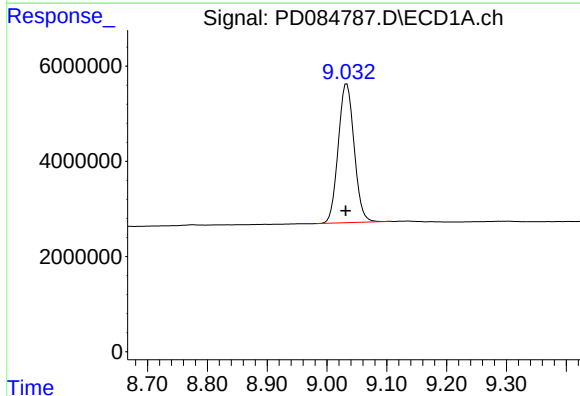
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 50368184
Conc: 1957.47 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3163



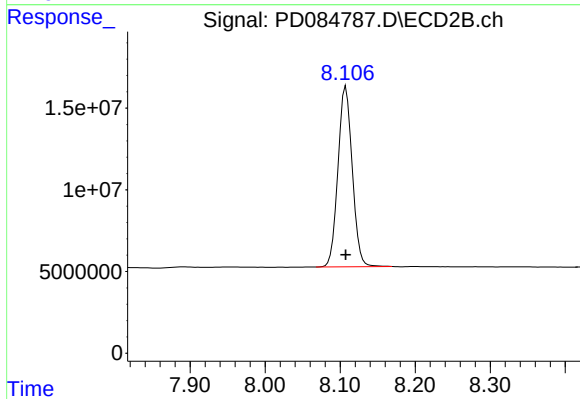
#25 Toxaphene-4

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.: 0.002 min
Response: 54139371
Conc: 41.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 146470187
Conc: 42.12 ng/ml