

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 15:26
 Operator : AR\AJ
 Sample : P3721-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCYD8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 09:01:46 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

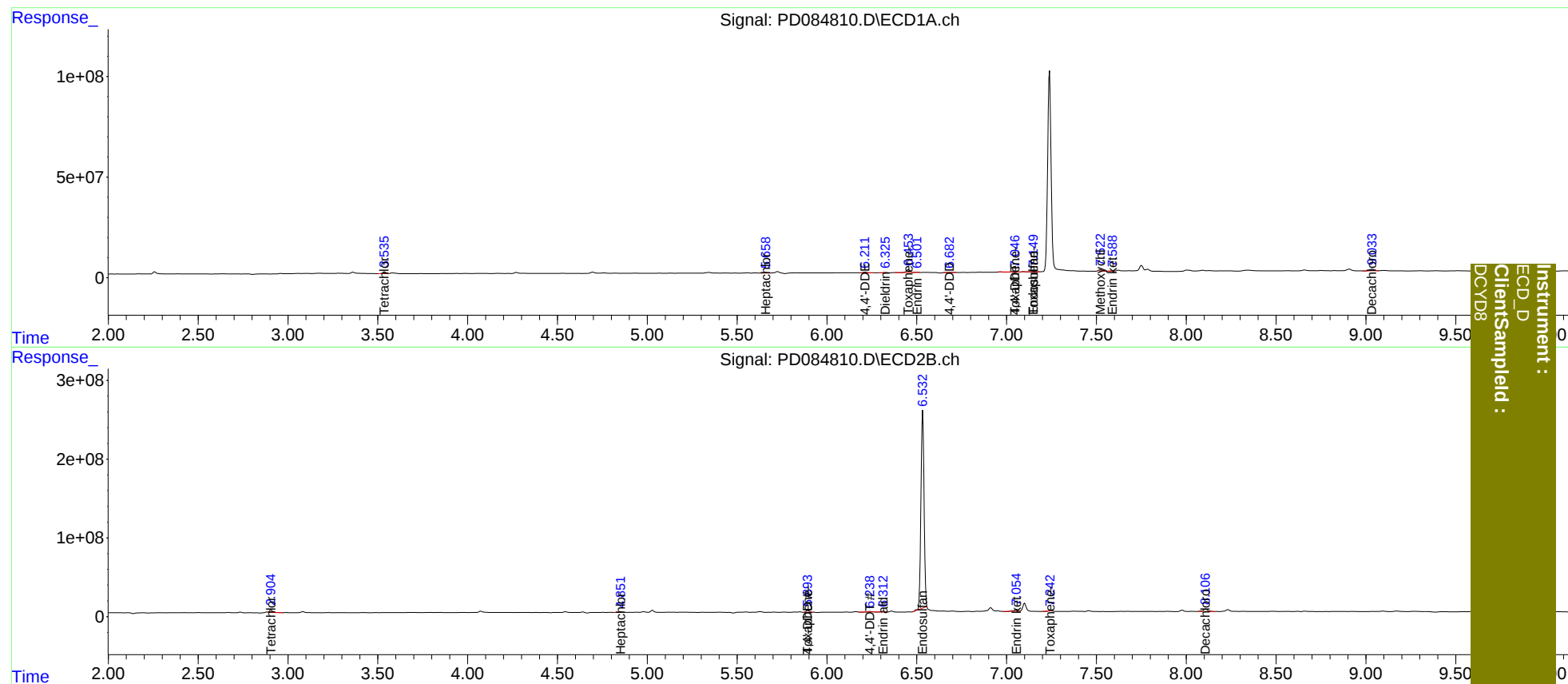
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.905	11512802	35550369	11.383	10.046
27)	SA Decachlor...	9.034	8.108	14073779	56161689	10.776	16.151 #
Target Compounds							
8)	B Heptachlo...	5.660	4.852f	3155210	4086248	2.116	0.965 #
12)	B 4,4'-DDE	6.213f	0.000	4757134	0	3.813	N.D. #
13)	MA Dieldrin	6.326	0.000	1450470	0	0.983	N.D. #
14)	MA Endrin	6.503f	0.000	1066280	0	0.945	N.D. #
16)	A 4,4'-DDD	6.684	5.894f	2262383	29994199	2.291	8.839 #
17)	MA 4,4'-DDT	7.047f	6.240	4956431	3263489	5.537	1.020 #
18)	B Endrin al...	0.000	6.313	0	6231012	N.D.	2.182
19)	B Endosulfa...	7.150	6.533	7370599	3036.1E6	6.398	850.088 #
20)	A Methoxychlor	7.522f	0.000	7124886	0	13.678	N.D. #
21)	B Endrin ke...	7.590	7.055	1199442	31739858	0.981	7.208 #
23)	Toxaphene-2	6.454f	0.000	20268609	0	1378.032	N.D. #
24)	Toxaphene-3	7.047	5.894	4956431	29994199	144.665	1271.136 #
25)	Toxaphene-4	7.150	7.243	7370599	5969870	286.445	98.385 #

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

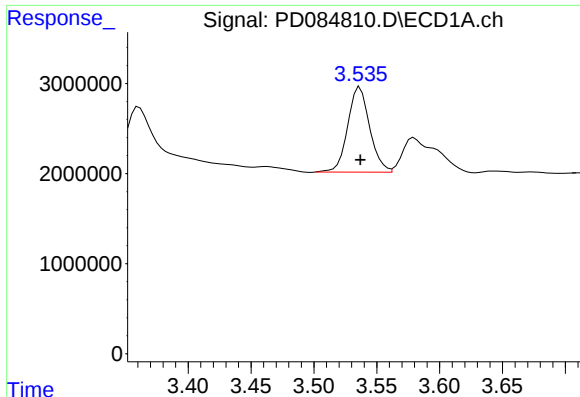
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
Data File : PD084810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 15:26
Operator : AR\AJ
Sample : P3721-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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Volume Inj. : 1 µl
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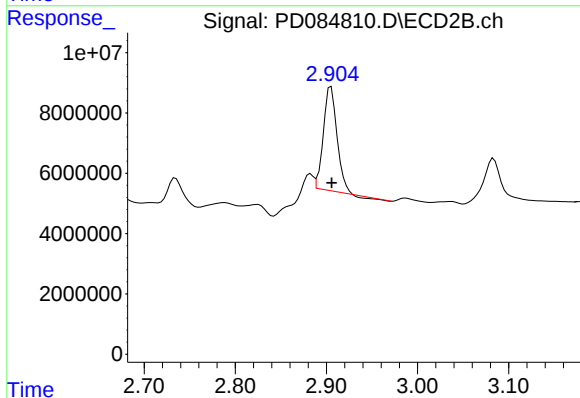
Instrument :
ECD_D
ClientSampled :
DCYD8



#1 Tetrachloro-m-xylene

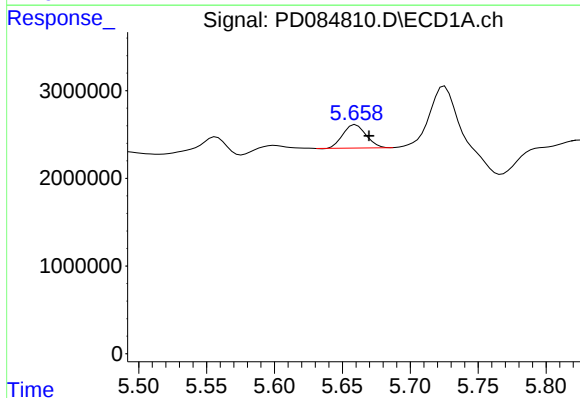
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 11512802
Conc: 11.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



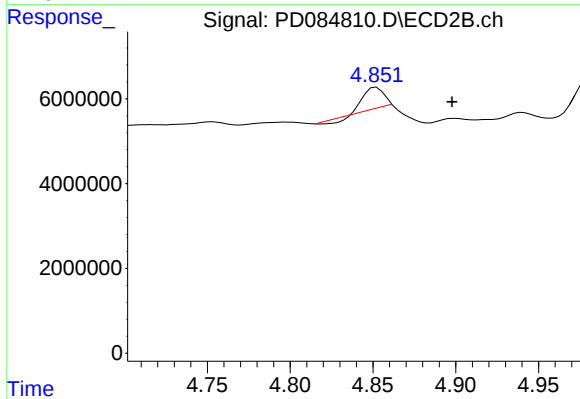
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 35550369
Conc: 10.05 ng/ml



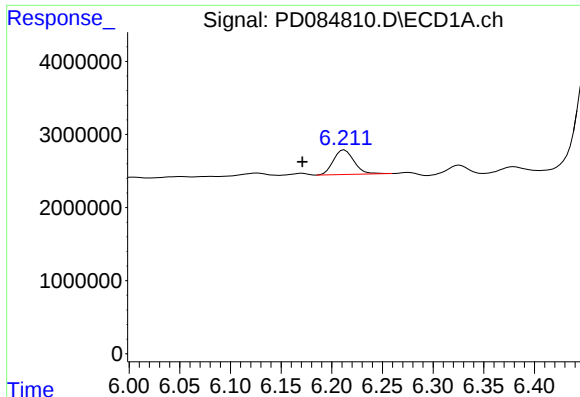
#8 Heptachlor epoxide

R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 3155210
Conc: 2.12 ng/ml



#8 Heptachlor epoxide

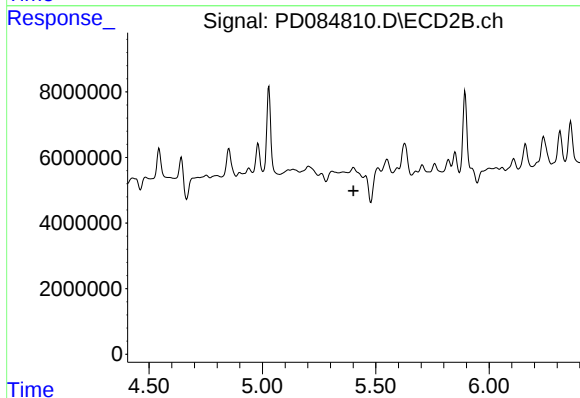
R.T.: 4.852 min
Delta R.T.: -0.046 min
Response: 4086248
Conc: 0.96 ng/ml



#12 4,4'-DDE

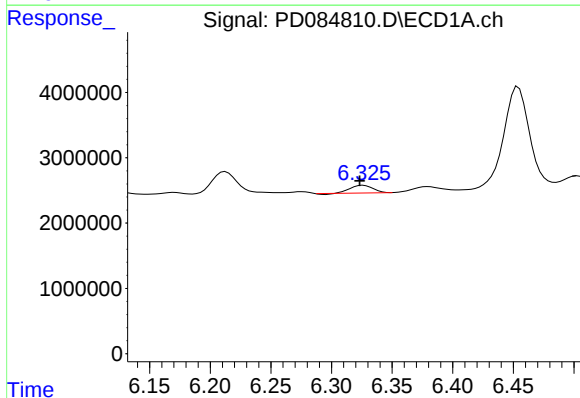
R.T.: 6.213 min
Delta R.T.: 0.041 min
Response: 4757134
Conc: 3.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



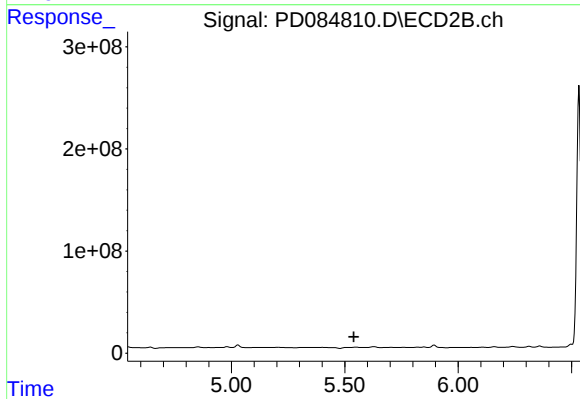
#12 4,4'-DDE

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



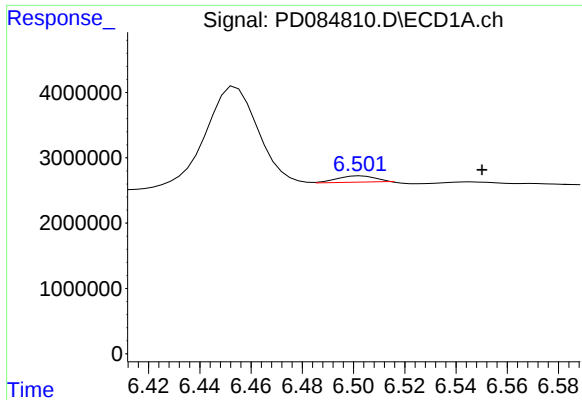
#13 Dieldrin

R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 1450470
Conc: 0.98 ng/ml



#13 Dieldrin

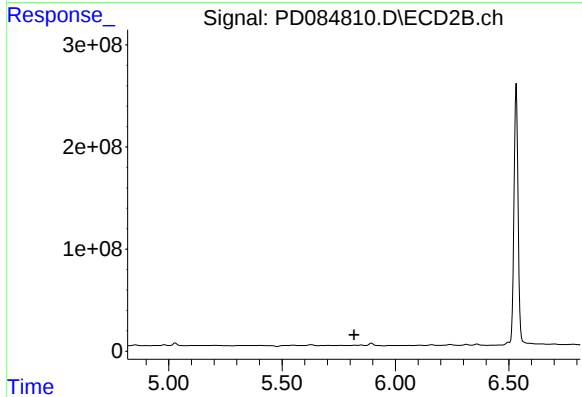
R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#14 Endrin

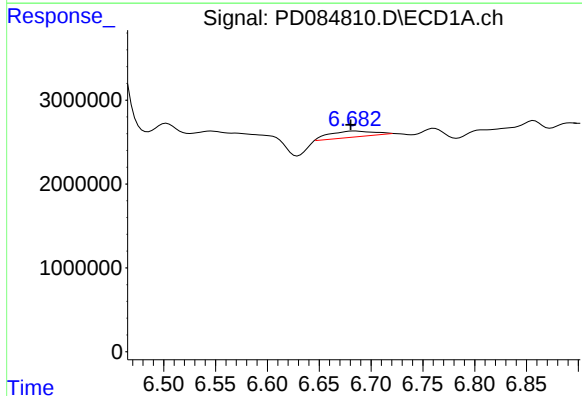
R.T.: 6.503 min
Delta R.T.: -0.047 min
Response: 1066280
Conc: 0.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



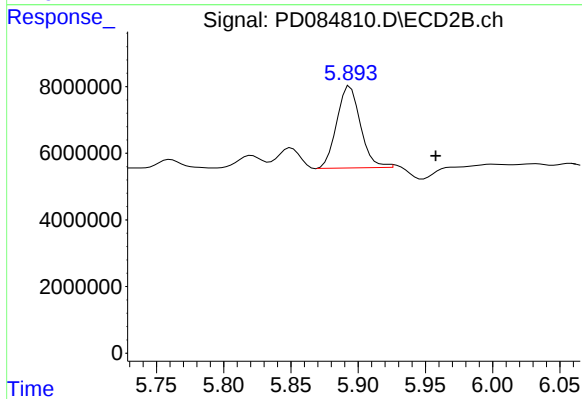
#14 Endrin

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



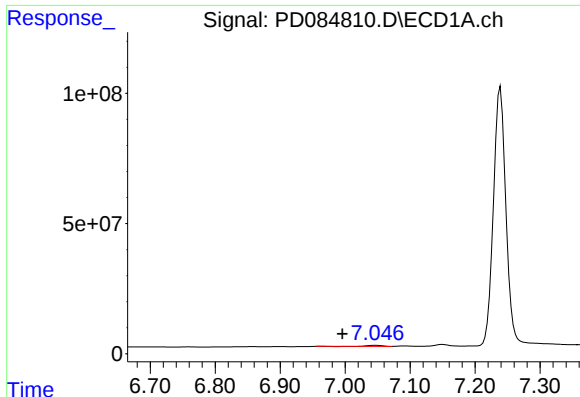
#16 4,4'-DDD

R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 2262383
Conc: 2.29 ng/ml



#16 4,4'-DDD

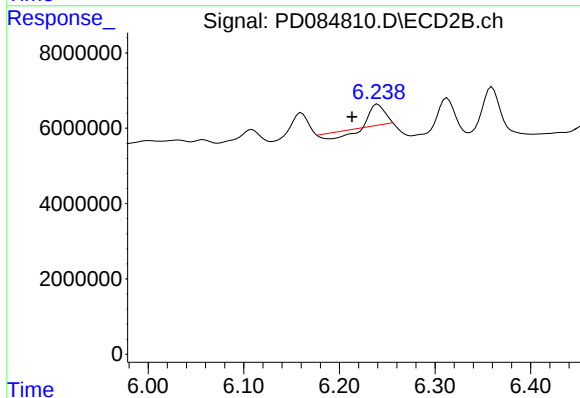
R.T.: 5.894 min
Delta R.T.: -0.064 min
Response: 29994199
Conc: 8.84 ng/ml



#17 4,4'-DDT

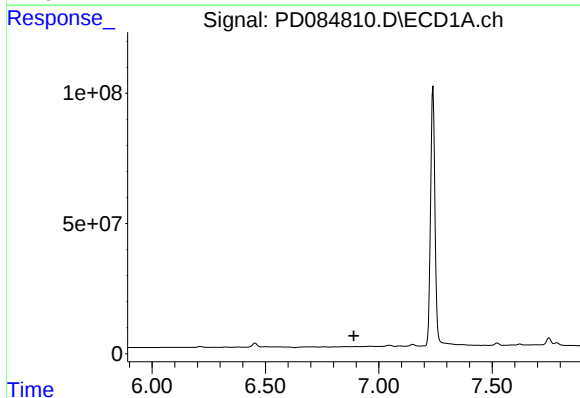
R.T.: 7.047 min
Delta R.T.: 0.051 min
Response: 4956431
Conc: 5.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



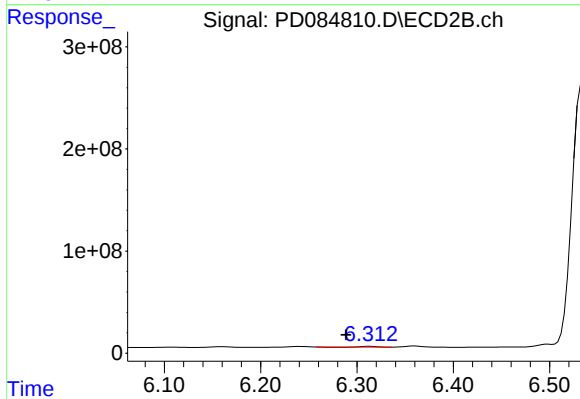
#17 4,4'-DDT

R.T.: 6.240 min
Delta R.T.: 0.027 min
Response: 3263489
Conc: 1.02 ng/ml



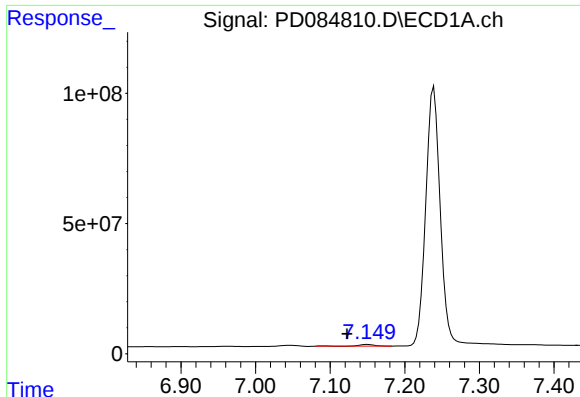
#18 Endrin aldehyde

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



#18 Endrin aldehyde

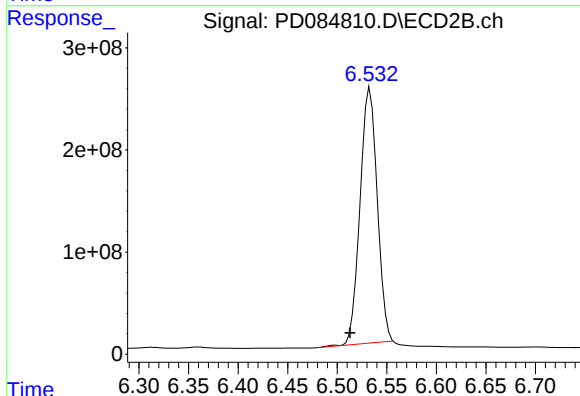
R.T.: 6.313 min
Delta R.T.: 0.024 min
Response: 6231012
Conc: 2.18 ng/ml



#19 Endosulfan Sulfate

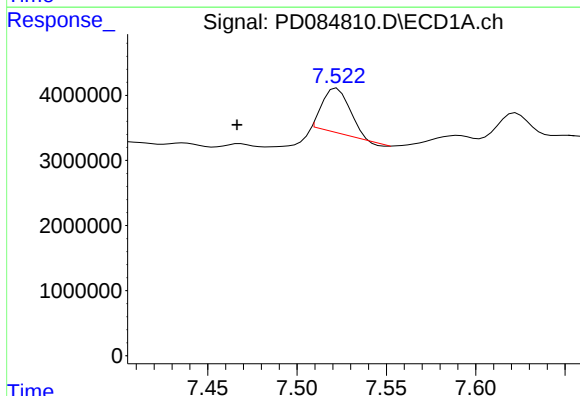
R.T.: 7.150 min
Delta R.T.: 0.027 min
Response: 7370599
Conc: 6.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



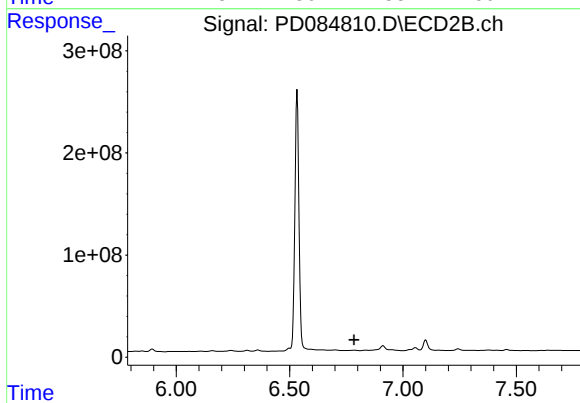
#19 Endosulfan Sulfate

R.T.: 6.533 min
Delta R.T.: 0.020 min
Response: 3036113770
Conc: 850.09 ng/ml



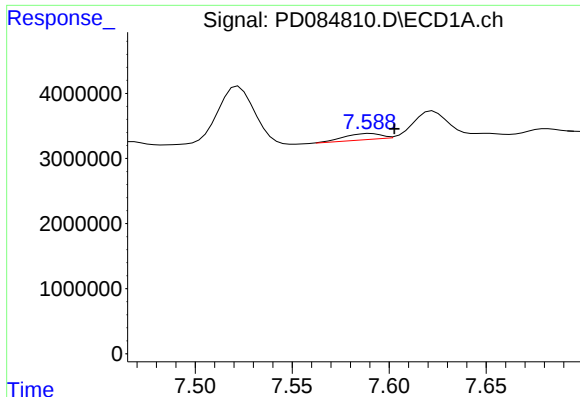
#20 Methoxychlor

R.T.: 7.522 min
Delta R.T.: 0.056 min
Response: 7124886
Conc: 13.68 ng/ml



#20 Methoxychlor

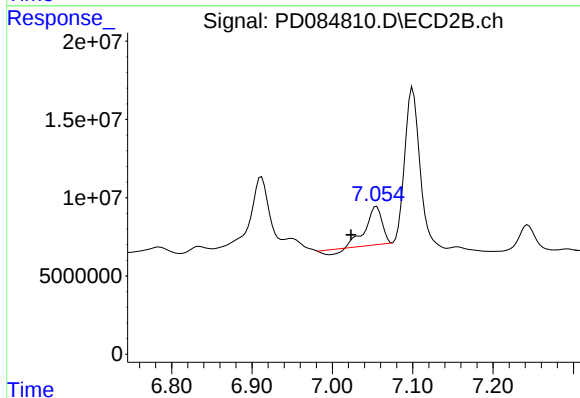
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#21 Endrin ketone

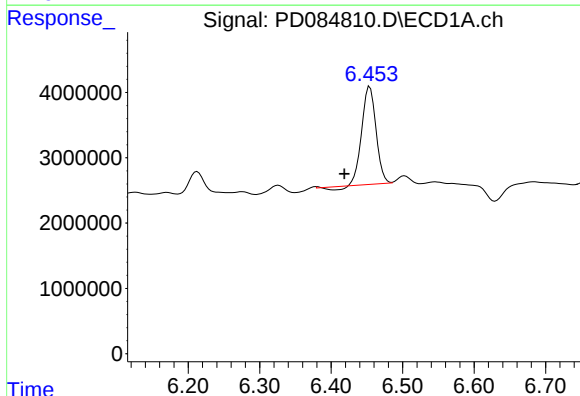
R.T.: 7.590 min
Delta R.T.: -0.012 min
Response: 1199442
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



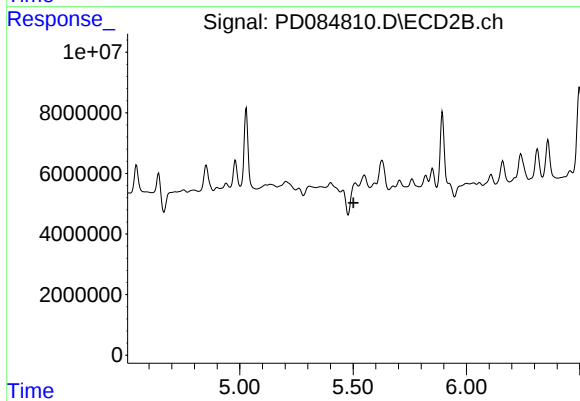
#21 Endrin ketone

R.T.: 7.055 min
Delta R.T.: 0.032 min
Response: 31739858
Conc: 7.21 ng/ml



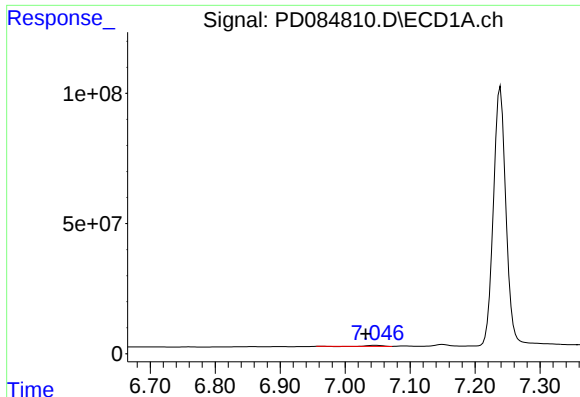
#23 Toxaphene-2

R.T.: 6.454 min
Delta R.T.: 0.036 min
Response: 20268609
Conc: 1378.03 ng/ml



#23 Toxaphene-2

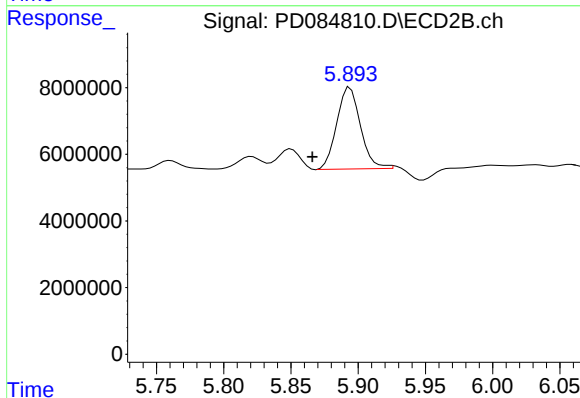
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

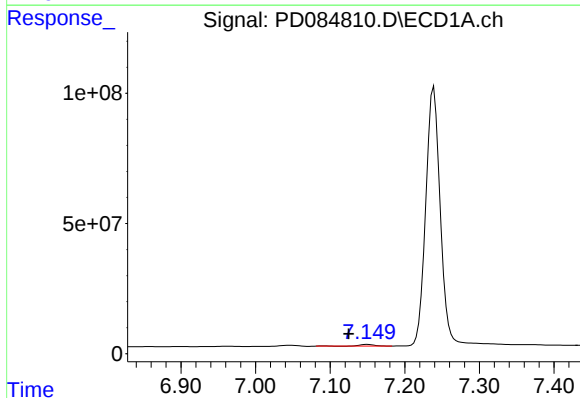
R.T.: 7.047 min
Delta R.T.: 0.015 min
Response: 4956431
Conc: 144.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



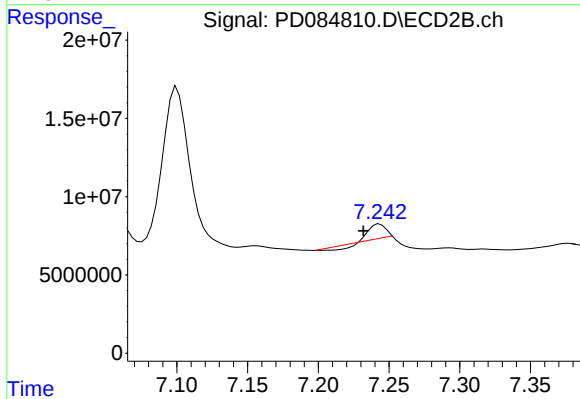
#24 Toxaphene-3

R.T.: 5.894 min
Delta R.T.: 0.028 min
Response: 29994199
Conc: 1271.14 ng/ml



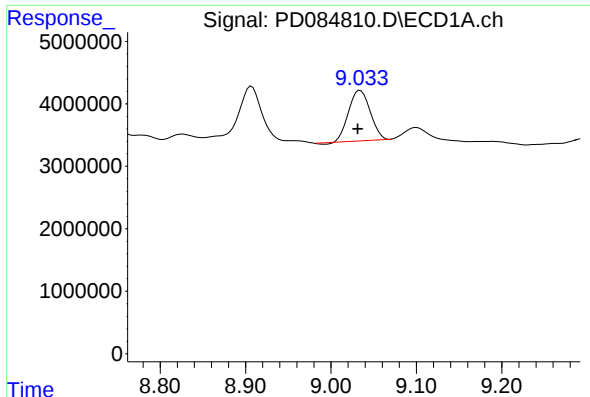
#25 Toxaphene-4

R.T.: 7.150 min
Delta R.T.: 0.025 min
Response: 7370599
Conc: 286.45 ng/ml



#25 Toxaphene-4

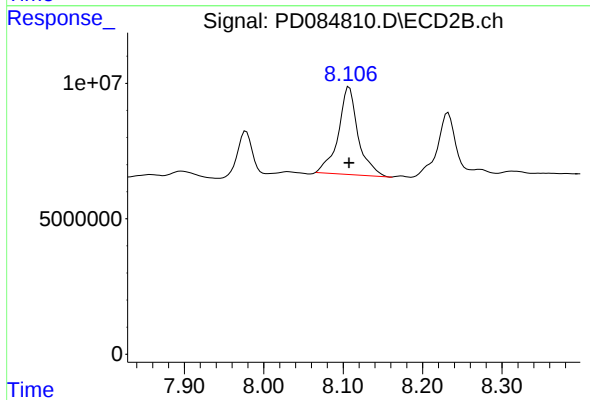
R.T.: 7.243 min
Delta R.T.: 0.011 min
Response: 5969870
Conc: 98.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 14073779
Conc: 10.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYD8



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 56161689
Conc: 16.15 ng/ml