

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120420\
 Data File : PD060568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2020 15:40
 Operator : DD\AJ
 Sample : PEM17
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:03:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

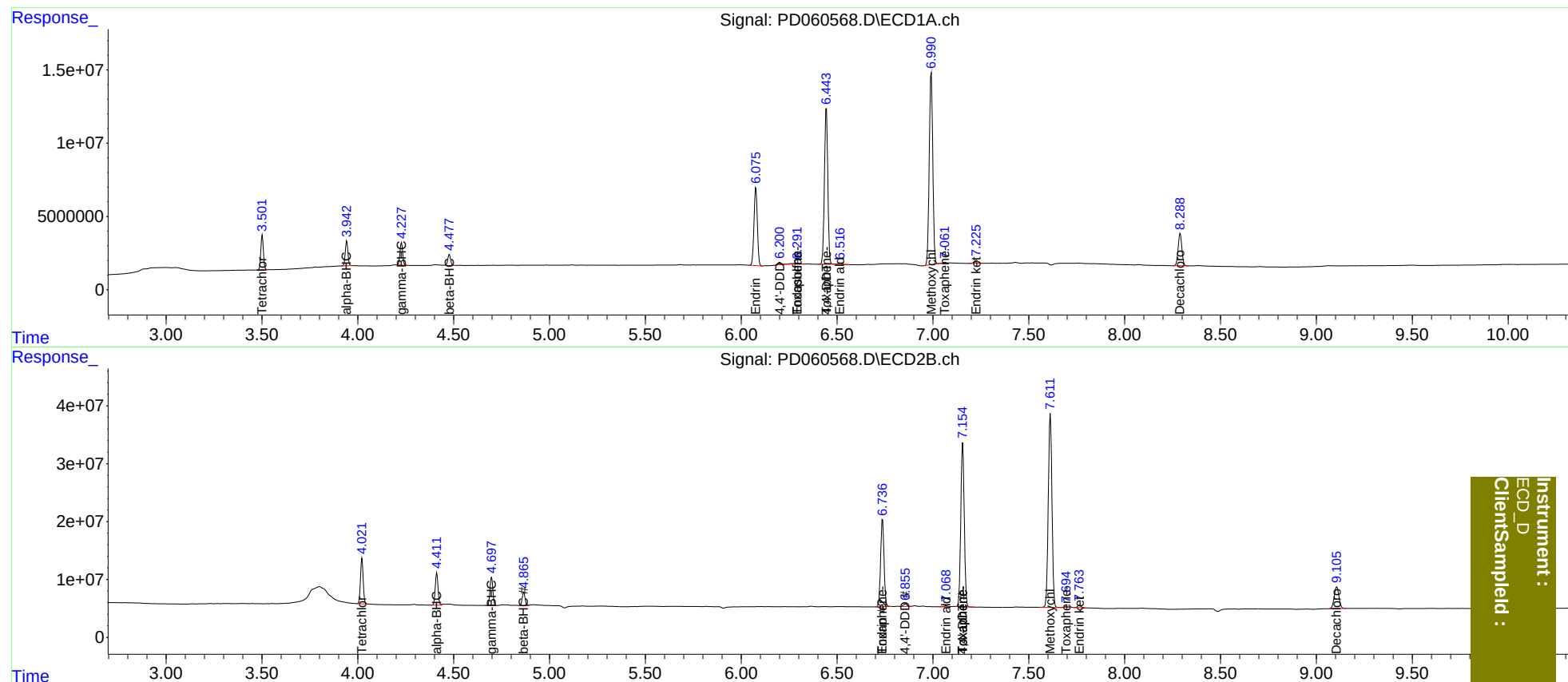
System Monitoring Compounds							
1)	SA Tetrachlo...	3.502	4.022	22205080	76365013	19.006	19.415
27)	SA Decachlor...	8.290	9.106	29923147	64542232	20.072	19.939
Target Compounds							
2)	A alpha-BHC	3.943	4.413	16259573	56711544	9.655	9.610
3)	MA gamma-BHC...	4.228	4.698	15253805	51259208	9.457	9.559
6)	B beta-BHC	4.478	4.866	7726520	24484008	10.076	10.289
14)	MA Endrin	6.077	6.737	64662186	187.0E6	49.976	50.719
15)	B Endosulfa...	6.293f	0.000	1950911	0	1.542	N.D. #
16)	A 4,4'-DDD	6.201	6.857	1973686	5366227	1.536	1.456
17)	MA 4,4'-DDT	6.444	7.155	130.0E6	357.5E6	99.779	99.631
18)	B Endrin al...	6.517	7.069	1060205	1865693	0.988	0.614 #
20)	A Methoxychlor	6.991	7.613	168.4E6	448.5E6	247.648	248.601
21)	B Endrin ke...	7.226	7.764	2913287	4773448	2.012	1.257 #
23)	Toxaphene-2	0.000	6.737	0	187.0E6	N.D.	5320.978
24)	Toxaphene-3	6.293	7.155	1950911	357.5E6	128.108	6881.805 #
25)	Toxaphene-4	6.444	7.155	130.0E6	357.5E6	3763.548	2492.524 #
26)	Toxaphene-5	7.062	7.695	865697	704995	23.132	10.943 #

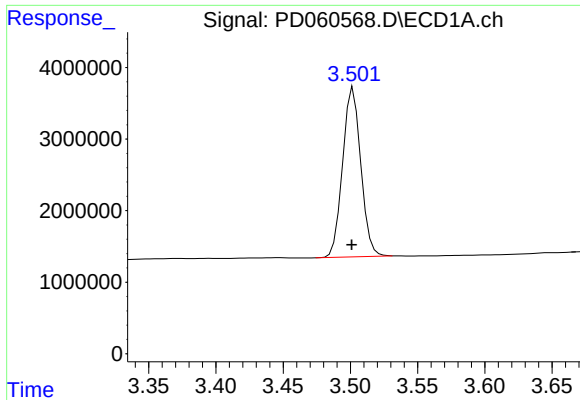
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120420\
Data File : PD060568.D
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Acq On : 03 Dec 2020 15:40
Operator : DD\AJ
Sample : PEM17
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:03:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

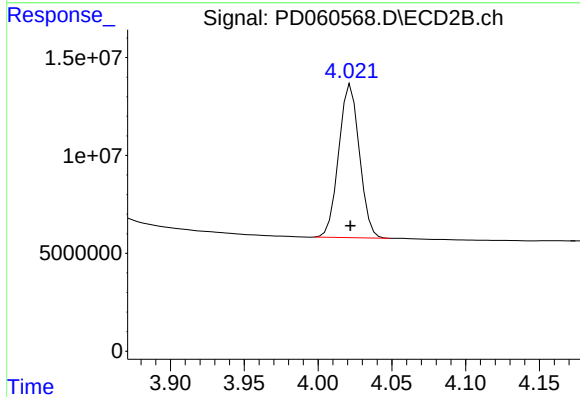




#1 Tetrachloro-m-xylene

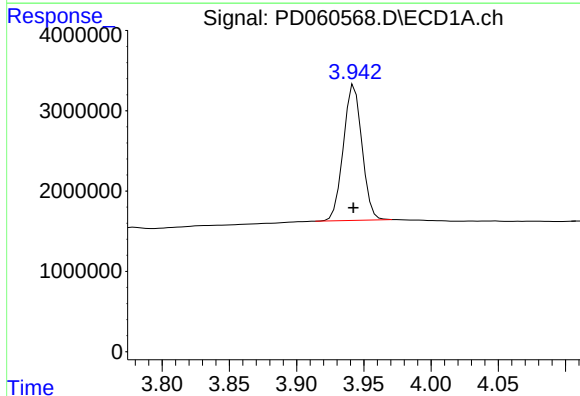
R.T.: 3.502 min
Delta R.T.: 0.001 min
Response: 22205080
Conc: 19.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



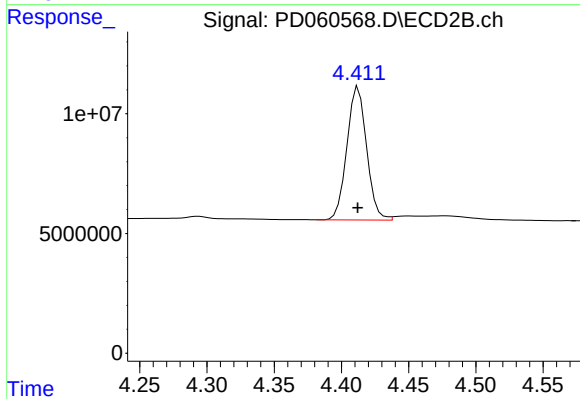
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 76365013
Conc: 19.41 ng/ml



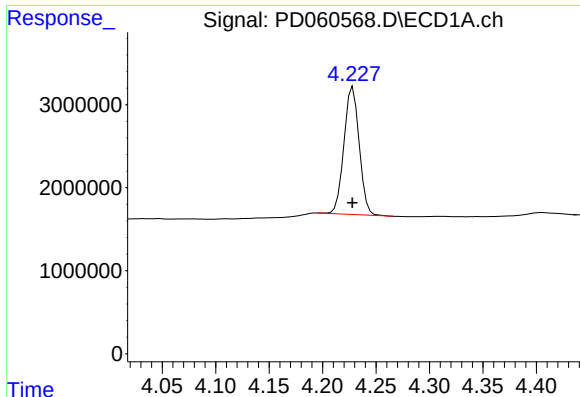
#2 alpha-BHC

R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 16259573
Conc: 9.65 ng/ml



#2 alpha-BHC

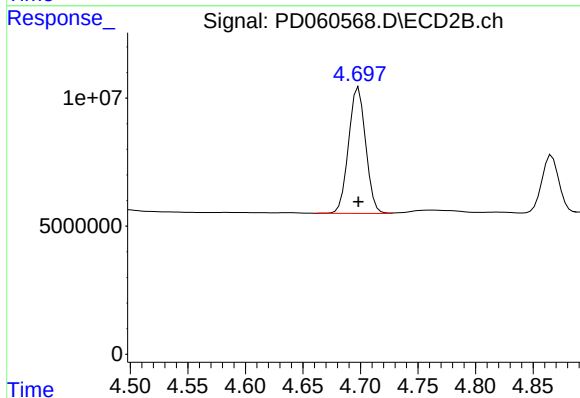
R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 56711544
Conc: 9.61 ng/ml



#3 gamma-BHC (Lindane)

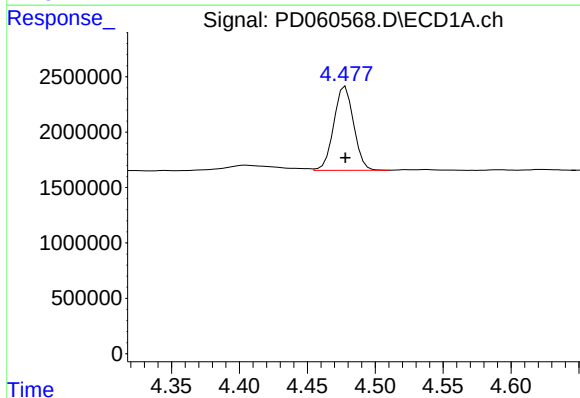
R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 15253805
Conc: 9.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



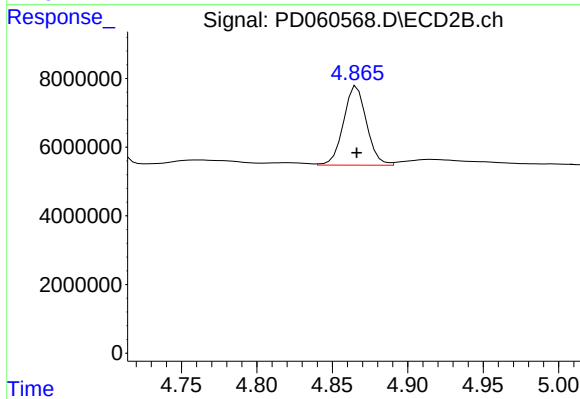
#3 gamma-BHC (Lindane)

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 51259208
Conc: 9.56 ng/ml



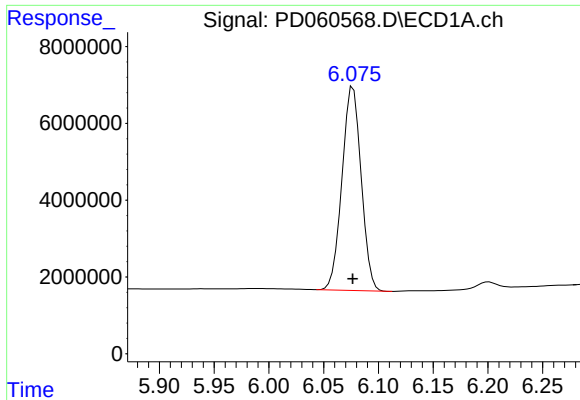
#6 beta-BHC

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 7726520
Conc: 10.08 ng/ml



#6 beta-BHC

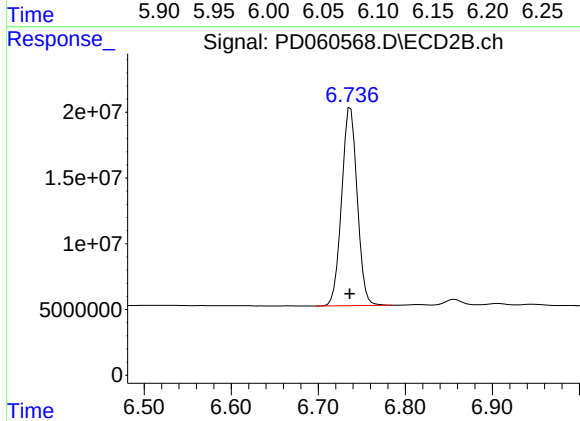
R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 24484008
Conc: 10.29 ng/ml



#14 Endrin

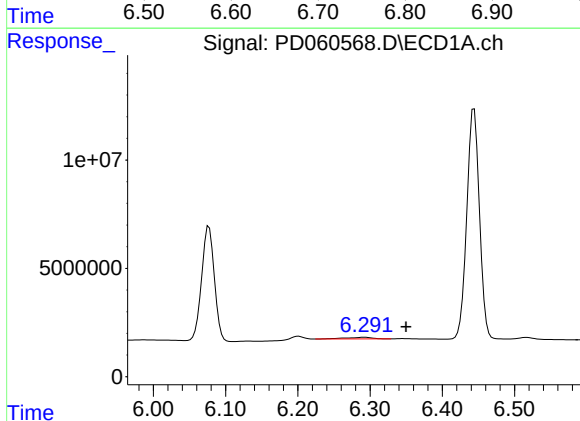
R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 64662186
Conc: 49.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



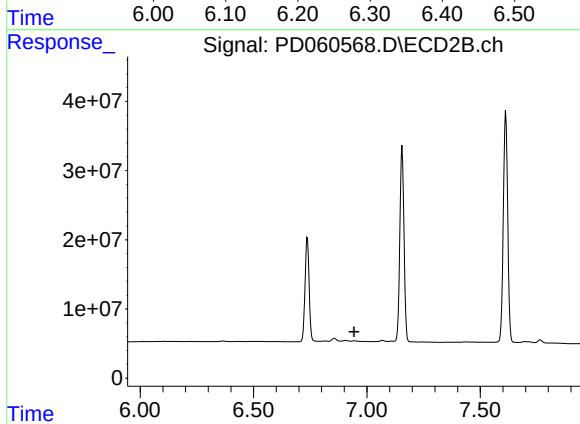
#14 Endrin

R.T.: 6.737 min
Delta R.T.: 0.001 min
Response: 186966455
Conc: 50.72 ng/ml



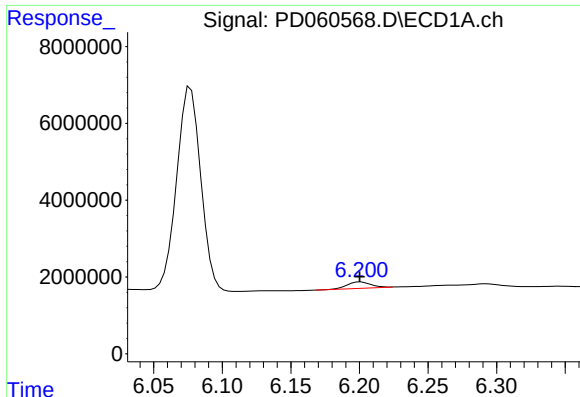
#15 Endosulfan II

R.T.: 6.293 min
Delta R.T.: -0.057 min
Response: 1950911
Conc: 1.54 ng/ml



#15 Endosulfan II

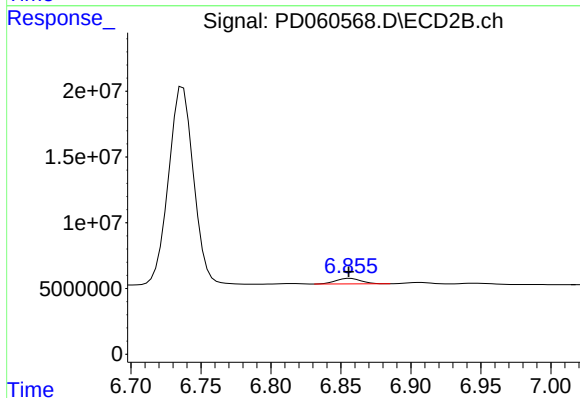
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

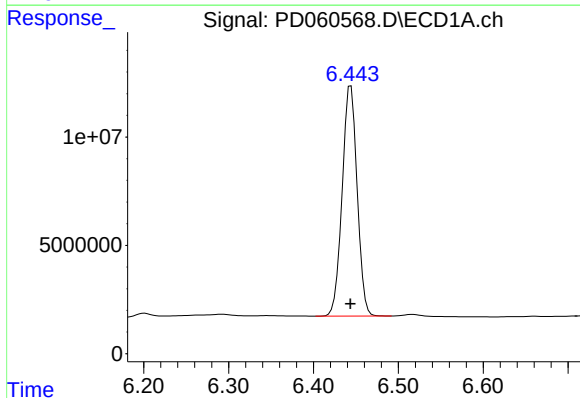
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 1973686
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



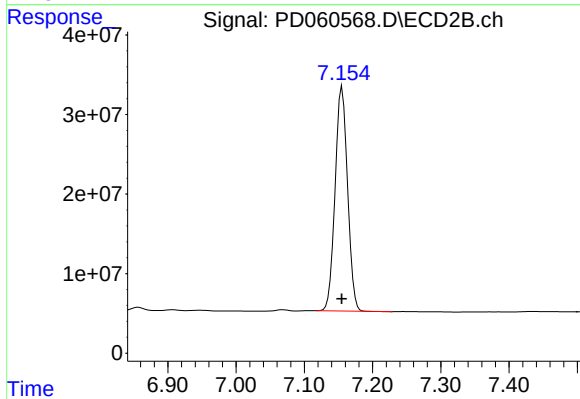
#16 4,4'-DDD

R.T.: 6.857 min
Delta R.T.: 0.001 min
Response: 5366227
Conc: 1.46 ng/ml



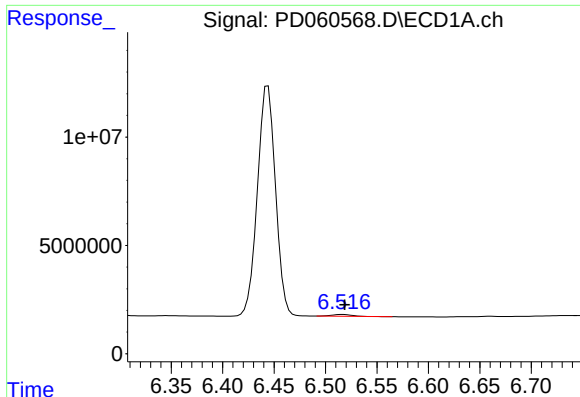
#17 4,4'-DDT

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 129954401
Conc: 99.78 ng/ml



#17 4,4'-DDT

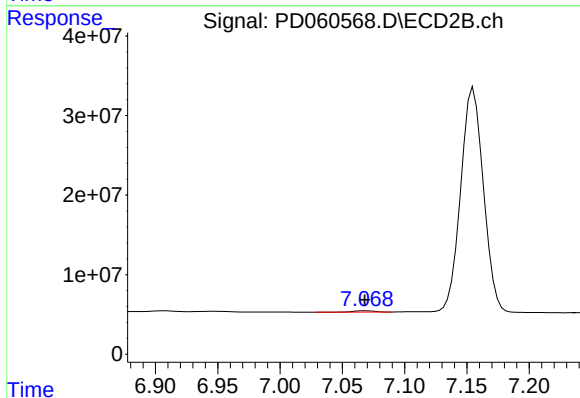
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 357498995
Conc: 99.63 ng/ml



#18 Endrin aldehyde

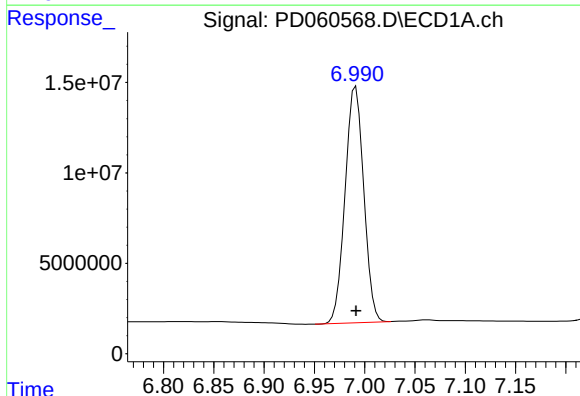
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 1060205
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



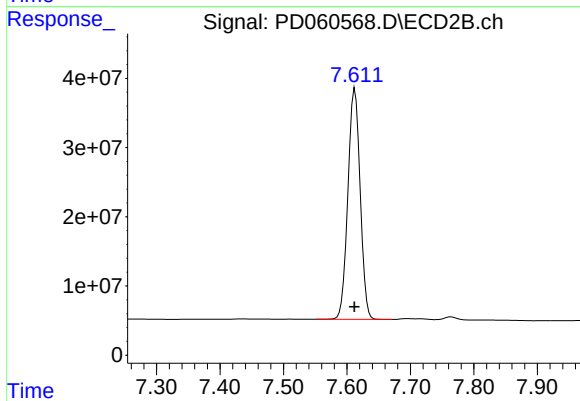
#18 Endrin aldehyde

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 1865693
Conc: 0.61 ng/ml



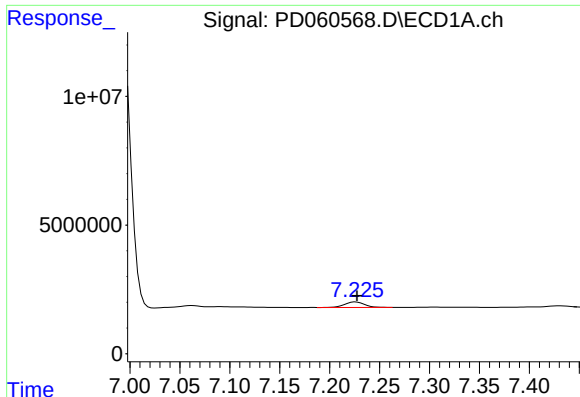
#20 Methoxychlor

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 168428432
Conc: 247.65 ng/ml



#20 Methoxychlor

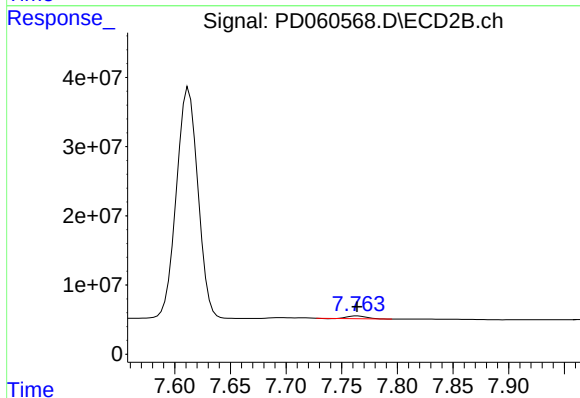
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 448522612
Conc: 248.60 ng/ml



#21 Endrin ketone

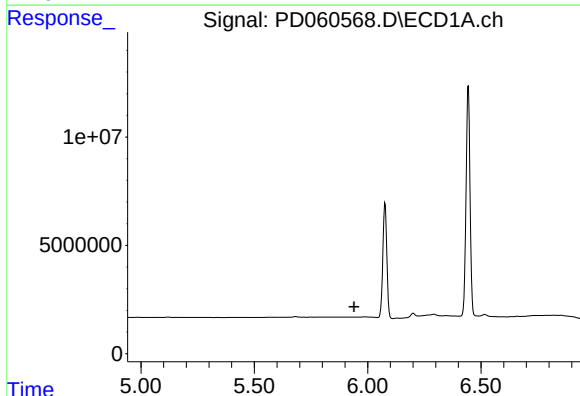
R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 2913287
Conc: 2.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



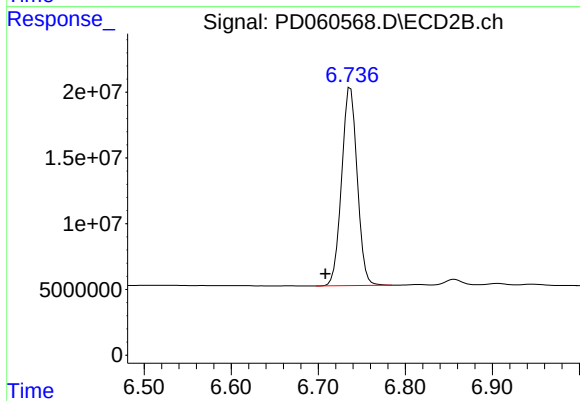
#21 Endrin ketone

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 4773448
Conc: 1.26 ng/ml



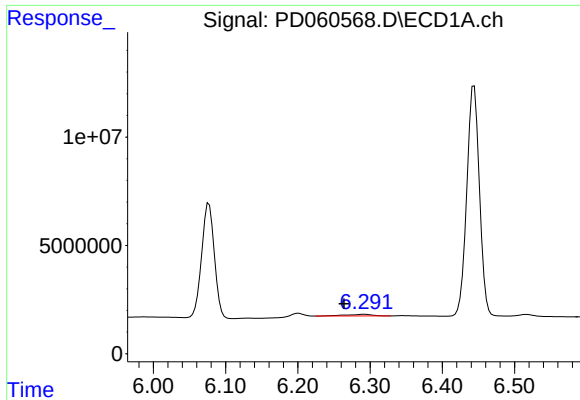
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

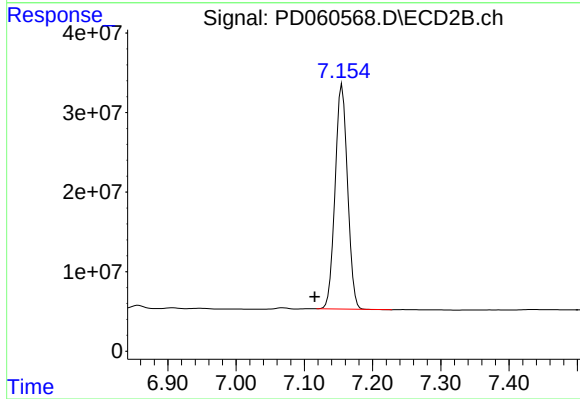
R.T.: 6.737 min
Delta R.T.: 0.029 min
Response: 186966455
Conc: 5320.98 ng/ml



#24 Toxaphene-3

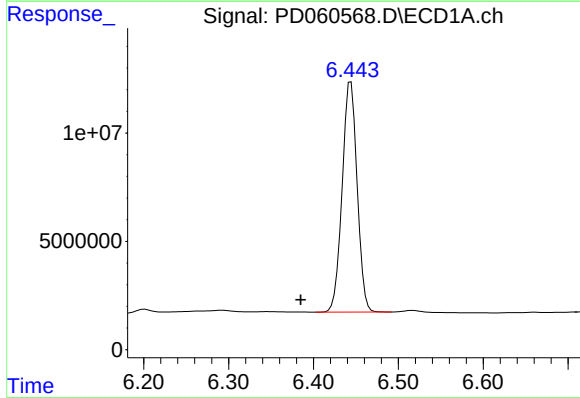
R.T.: 6.293 min
Delta R.T.: 0.029 min
Response: 1950911
Conc: 128.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



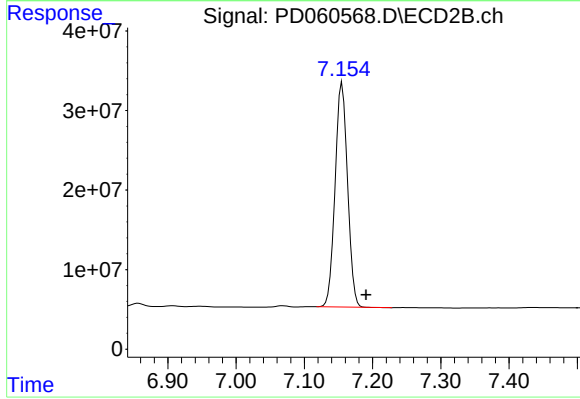
#24 Toxaphene-3

R.T.: 7.155 min
Delta R.T.: 0.040 min
Response: 357498995
Conc: 6881.81 ng/ml



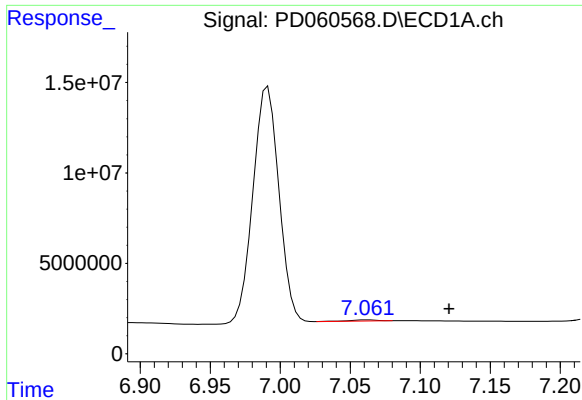
#25 Toxaphene-4

R.T.: 6.444 min
Delta R.T.: 0.059 min
Response: 129954401
Conc: 3763.55 ng/ml



#25 Toxaphene-4

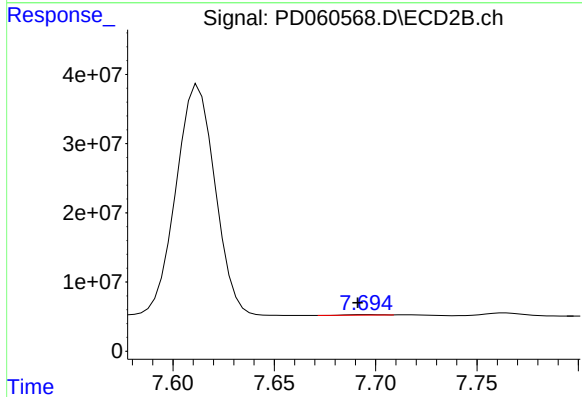
R.T.: 7.155 min
Delta R.T.: -0.035 min
Response: 357498995
Conc: 2492.52 ng/ml



#26 Toxaphene-5

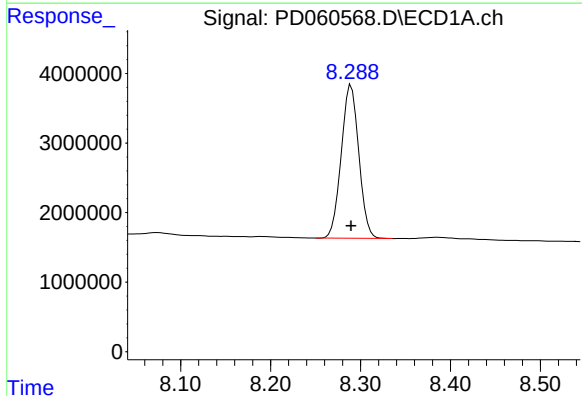
R.T.: 7.062 min
Delta R.T.: -0.059 min
Response: 865697
Conc: 23.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



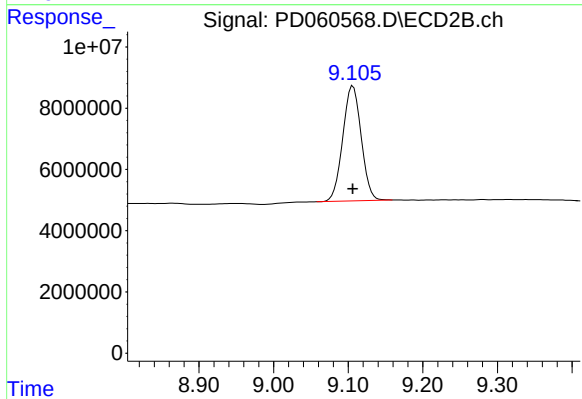
#26 Toxaphene-5

R.T.: 7.695 min
Delta R.T.: 0.004 min
Response: 704995
Conc: 10.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 29923147
Conc: 20.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 64542232
Conc: 19.94 ng/ml