

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
 Data File : PD057104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 14:39
 Operator : AJ\MA
 Sample : L1300-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AR6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:53:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 24 08:33:42 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

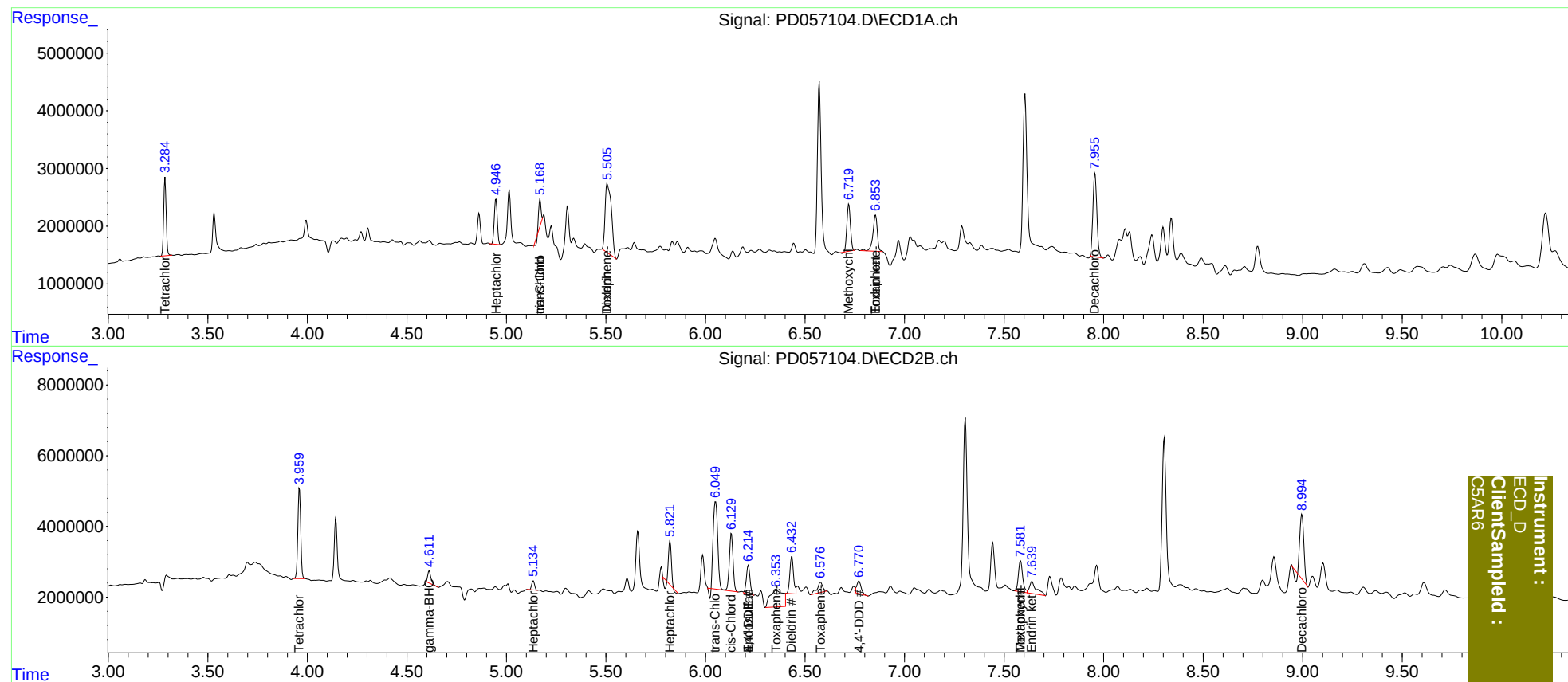
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	11951877	25742362	13.219	13.911
27)	SA Decachlor...	7.957	8.996	20065050	23946937	18.431	12.814 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.612	0	3988753	N.D.	1.557
4)	MA Heptachlor	0.000	5.135	0	2606866	N.D.	0.992
8)	B Heptachlo...	4.947	5.822	8268299	10321886	7.454	4.786 #
9)	A Endosulfan I	0.000	6.215f	0	10277958	N.D.	4.721
10)	B trans-Chl...	5.169	6.051	3051221	38128995	2.706	16.228 #
11)	B cis-Chlor...	5.169f	6.130	3051221	20976337	2.686	8.900 #
12)	B 4,4'-DDE	0.000	6.215f	0	10277958	N.D.	4.652
13)	MA Dieldrin	5.507	6.434	26186393	13318238	22.105	5.586 #
16)	A 4,4'-DDD	0.000	6.771	0	5566817	N.D.	3.014
20)	A Methoxychlor	6.720	7.583f	10163733	13122441	21.758	13.002 #
21)	B Endrin ke...	6.854f	7.640	9718101	8301443	8.962	3.919 #
22)	Toxaphene-1	5.507	6.355	26186393	21074856	4042.986	1940.286 #
23)	Toxaphene-2	0.000	6.578	0	5726355	N.D.	413.103
26)	Toxaphene-5	6.854	7.583	9718101	13122441	426.802	508.242

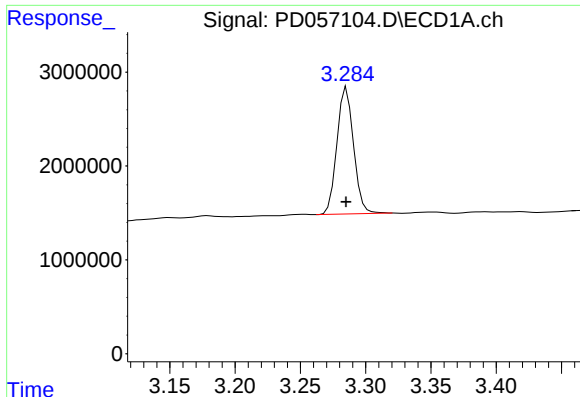
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Jan 2020 14:39
Operator : AJ\MA
Sample : L1300-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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Quant Title : GC Extractables
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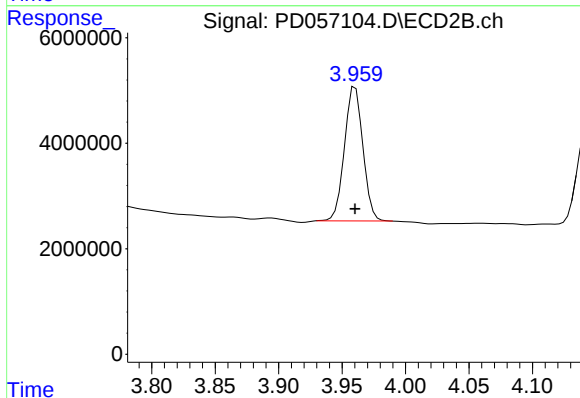




#1 Tetrachloro-m-xylene

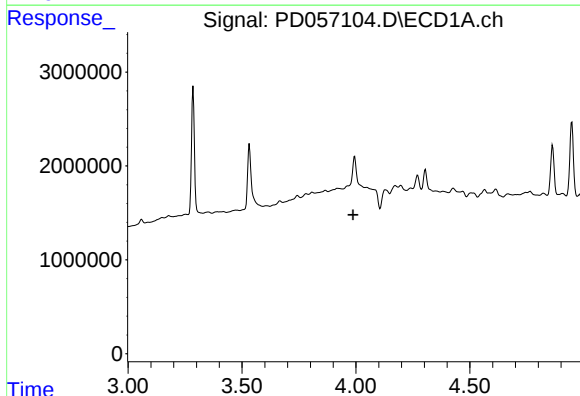
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 11951877
Conc: 13.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AR6



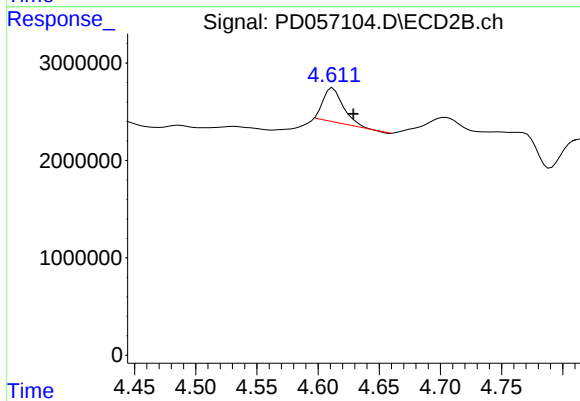
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 25742362
Conc: 13.91 ng/ml



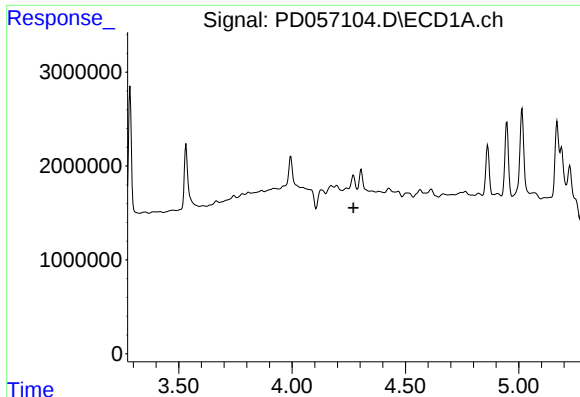
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.987 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

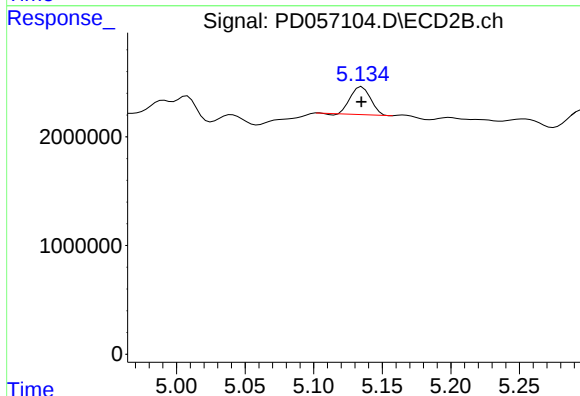
R.T.: 4.612 min
Delta R.T.: -0.017 min
Response: 3988753
Conc: 1.56 ng/ml



#4 Heptachlor

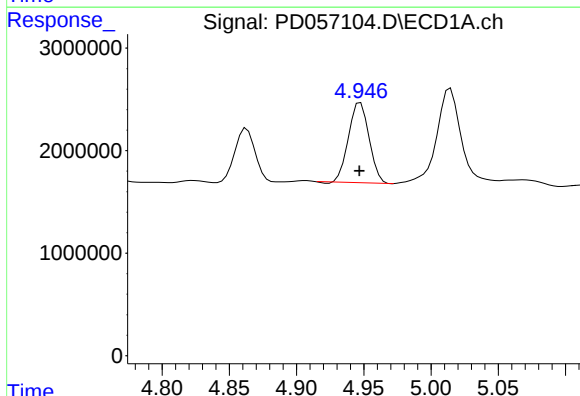
R.T.: 0.000 min
Exp R.T.: 4.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AR6



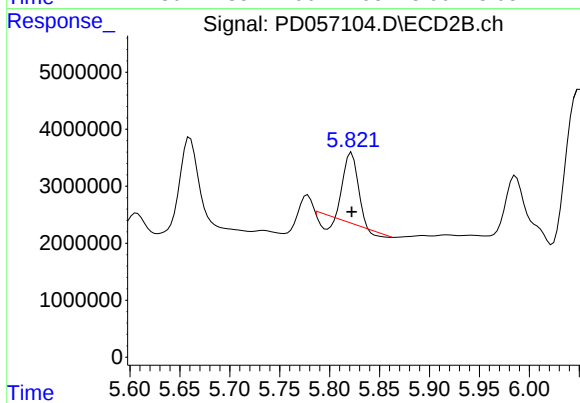
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 2606866
Conc: 0.99 ng/ml



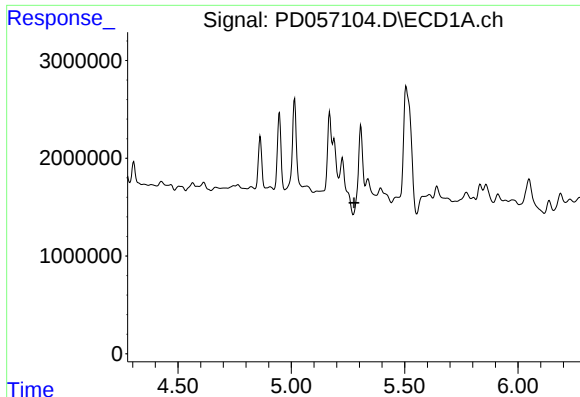
#8 Heptachlor epoxide

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 8268299
Conc: 7.45 ng/ml



#8 Heptachlor epoxide

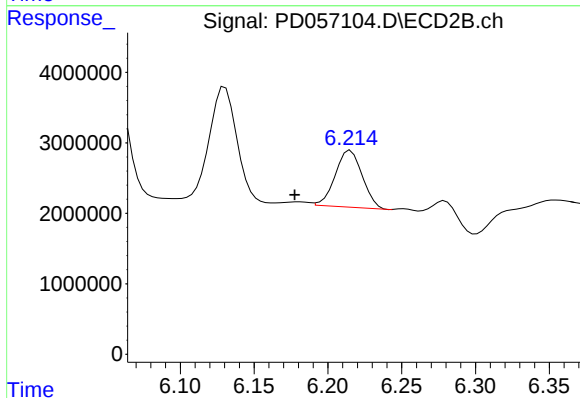
R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 10321886
Conc: 4.79 ng/ml



#9 Endosulfan I

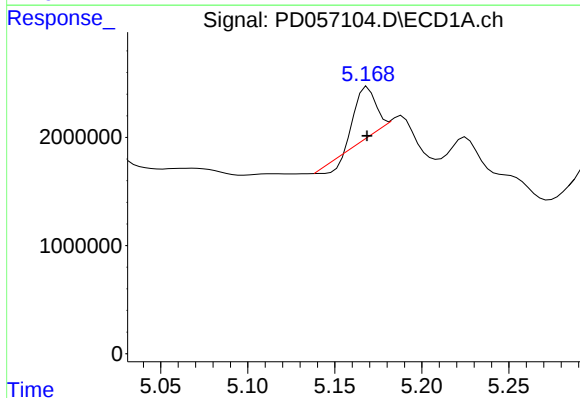
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AR6



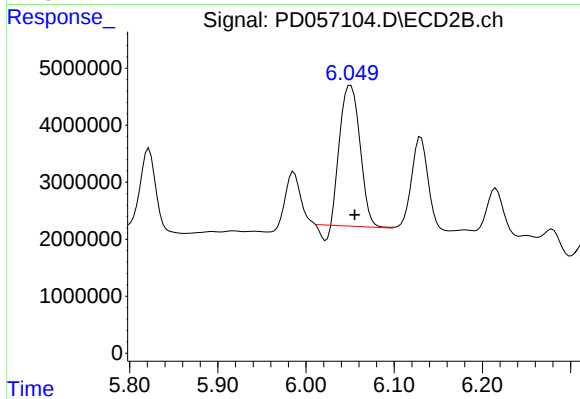
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: 0.038 min
Response: 10277958
Conc: 4.72 ng/ml



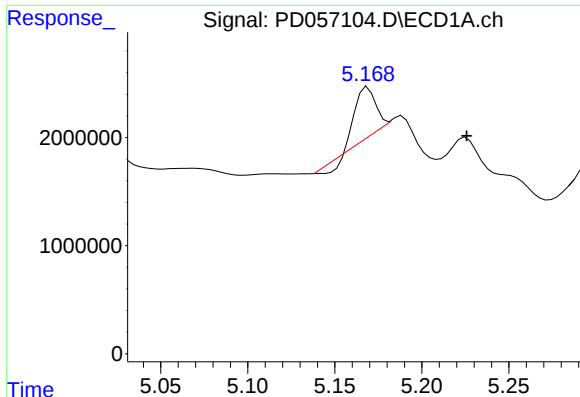
#10 trans-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 3051221
Conc: 2.71 ng/ml



#10 trans-Chlordane

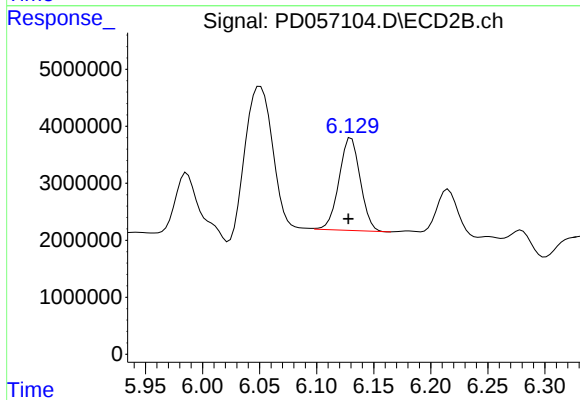
R.T.: 6.051 min
Delta R.T.: -0.005 min
Response: 38128995
Conc: 16.23 ng/ml



#11 cis-Chlordane

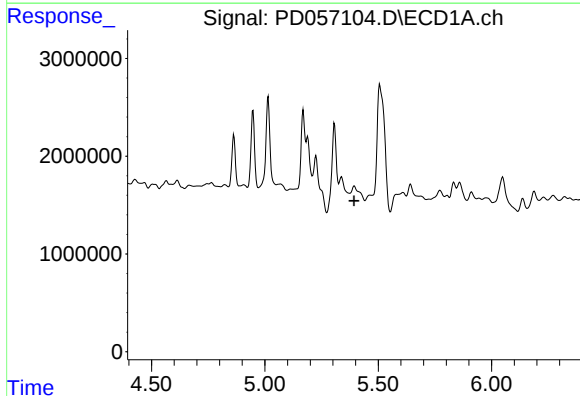
R.T.: 5.169 min
Delta R.T.: -0.057 min
Response: 3051221
Conc: 2.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AR6



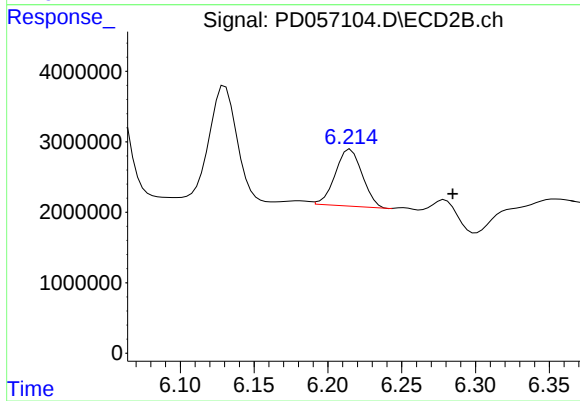
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.002 min
Response: 20976337
Conc: 8.90 ng/ml



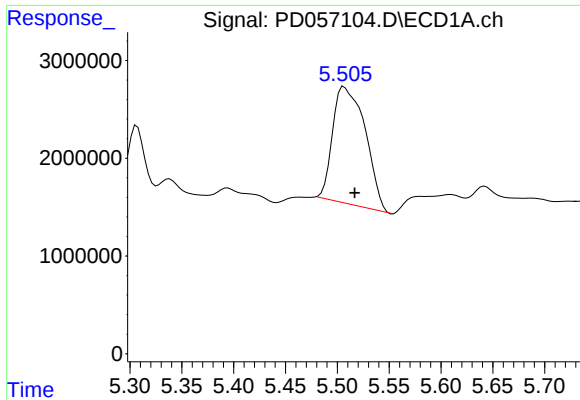
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

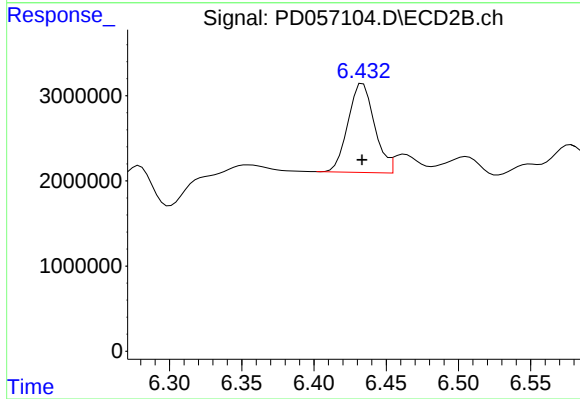
R.T.: 6.215 min
Delta R.T.: -0.069 min
Response: 10277958
Conc: 4.65 ng/ml



#13 Dieldrin

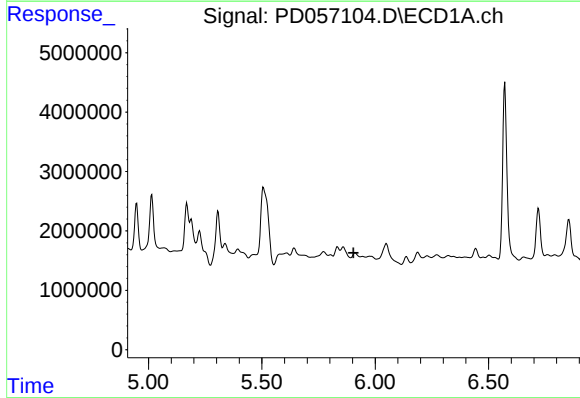
R.T.: 5.507 min
Delta R.T.: -0.010 min
Response: 26186393
Conc: 22.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AR6



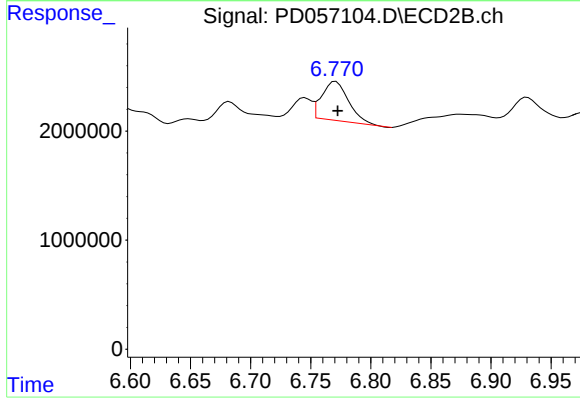
#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 13318238
Conc: 5.59 ng/ml



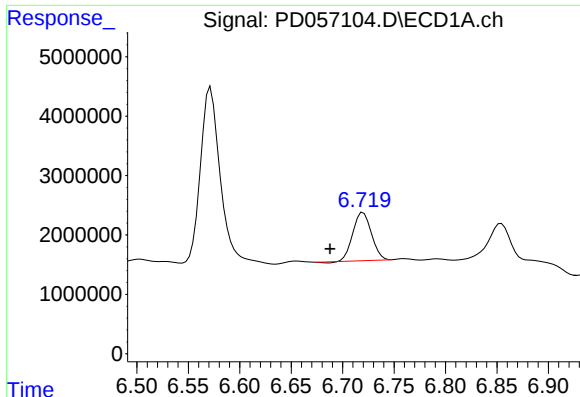
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

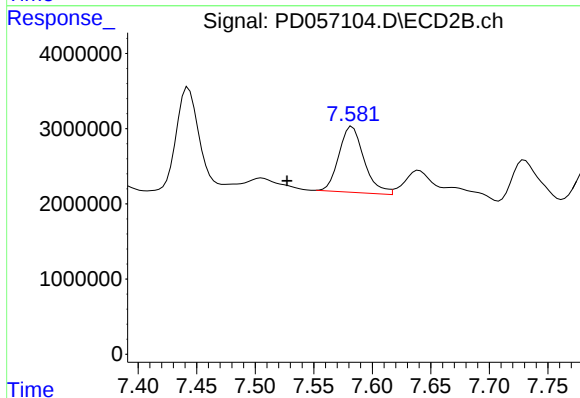
R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 5566817
Conc: 3.01 ng/ml



#20 Methoxychlor

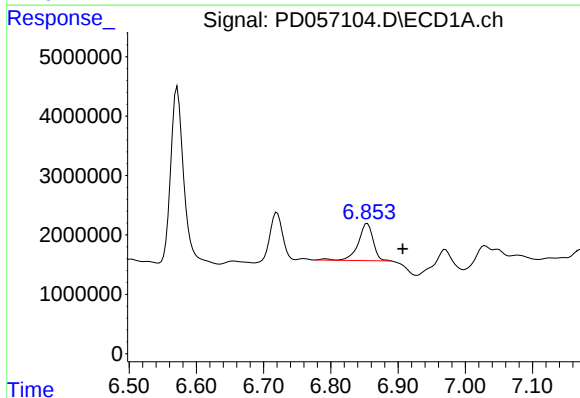
R.T.: 6.720 min
Delta R.T.: 0.032 min
Response: 10163733
Conc: 21.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AR6



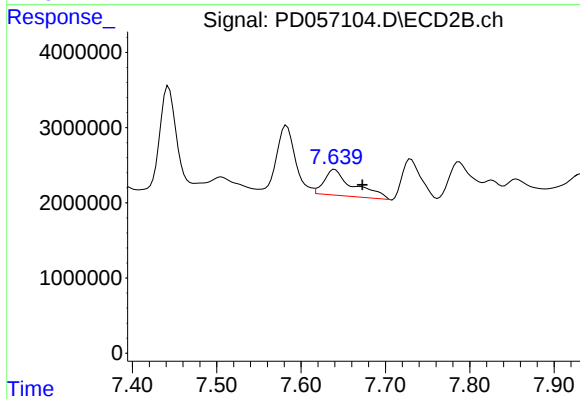
#20 Methoxychlor

R.T.: 7.583 min
Delta R.T.: 0.056 min
Response: 13122441
Conc: 13.00 ng/ml



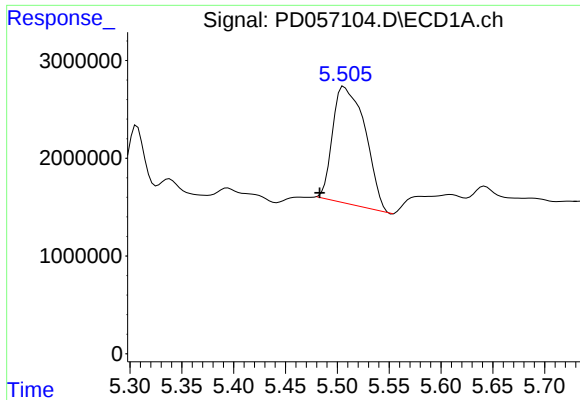
#21 Endrin ketone

R.T.: 6.854 min
Delta R.T.: -0.053 min
Response: 9718101
Conc: 8.96 ng/ml



#21 Endrin ketone

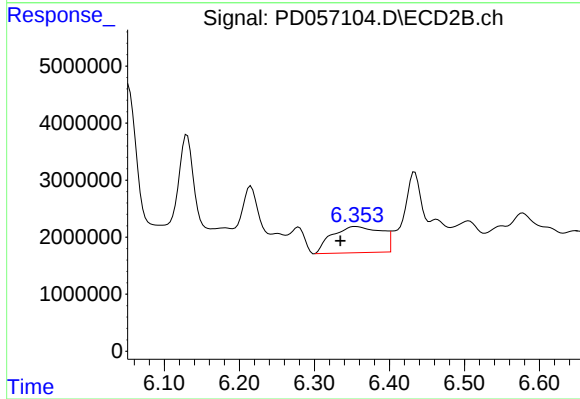
R.T.: 7.640 min
Delta R.T.: -0.033 min
Response: 8301443
Conc: 3.92 ng/ml



#22 Toxaphene-1

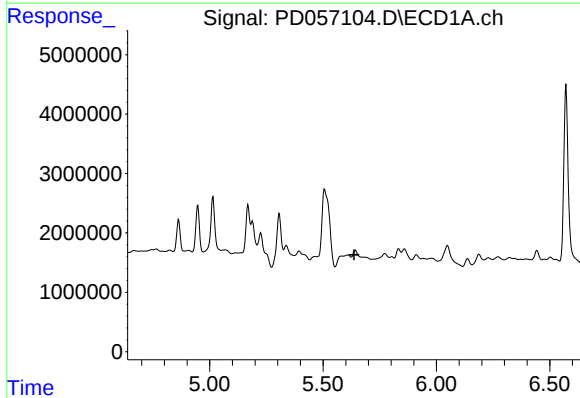
R.T.: 5.507 min
Delta R.T.: 0.024 min
Response: 26186393
Conc: 4042.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AR6



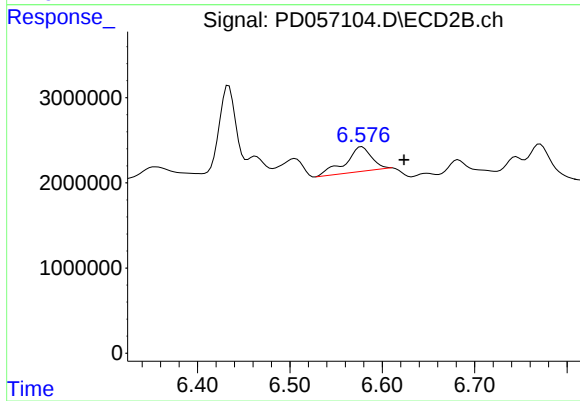
#22 Toxaphene-1

R.T.: 6.355 min
Delta R.T.: 0.020 min
Response: 21074856
Conc: 1940.29 ng/ml



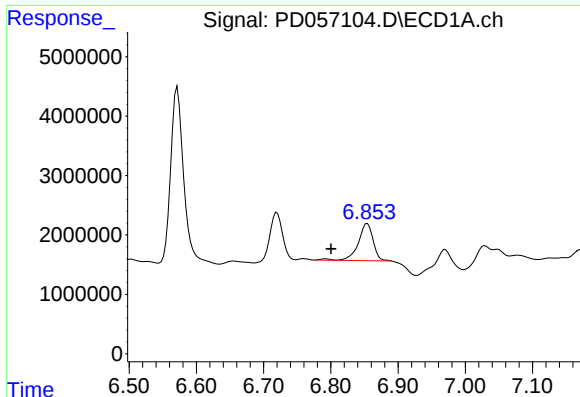
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

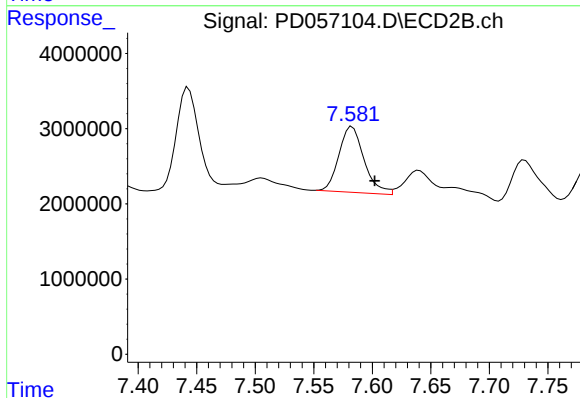
R.T.: 6.578 min
Delta R.T.: -0.046 min
Response: 5726355
Conc: 413.10 ng/ml



#26 Toxaphene-5

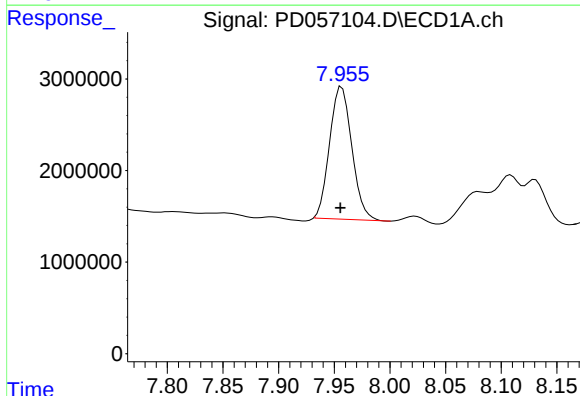
R.T.: 6.854 min
Delta R.T.: 0.054 min
Response: 9718101
Conc: 426.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AR6



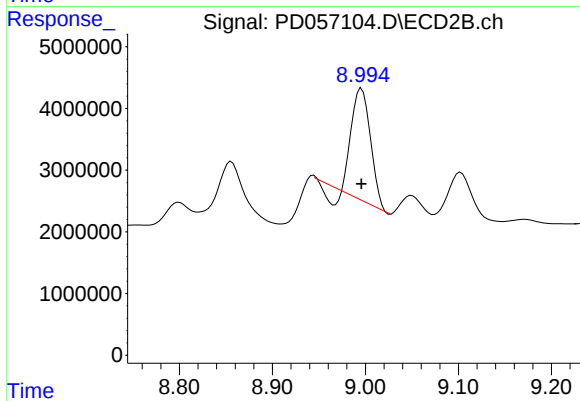
#26 Toxaphene-5

R.T.: 7.583 min
Delta R.T.: -0.019 min
Response: 13122441
Conc: 508.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: 0.001 min
Response: 20065050
Conc: 18.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 23946937
Conc: 12.81 ng/ml