

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
 Data File : PD053556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 11:08
 Operator : SM\AJ
 Sample : K3215-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB8J0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:41:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.316	3.985	10130160	19939851	13.826	20.253 #
27)	SA Decachlor...	8.013	9.029	12951427	19451046	19.579	18.831
Target Compounds							
2)	A alpha-BHC	3.746	4.372	289.9E6	428.0E6	309.801	354.650
3)	MA gamma-BHC...	4.022	4.655	149.3E6	223.3E6	174.132	191.308
4)	MA Heptachlor	4.303	5.212f	44926593	418504	61.815	0.360 #
5)	MB Aldrin	4.557	0.000	33444799	0	37.377	N.D. #
6)	B beta-BHC	4.271	4.821	17218511	27402406	41.478	46.717
7)	B delta-BHC	4.469	5.037	439.3E6	759.4E6	501.447	624.150
8)	B Heptachlo...	0.000	5.910f	0	304778	N.D.	0.260
12)	B 4,4'-DDE	0.000	6.355f	0	20577	N.D.	<MDL
21)	B Endrin ke...	0.000	7.690	0	1163294	N.D.	1.092
22)	Toxaphene-1	0.000	6.355	0	20577	N.D.	3.585
26)	Toxaphene-5	0.000	7.690	0	1163294	N.D.	92.225

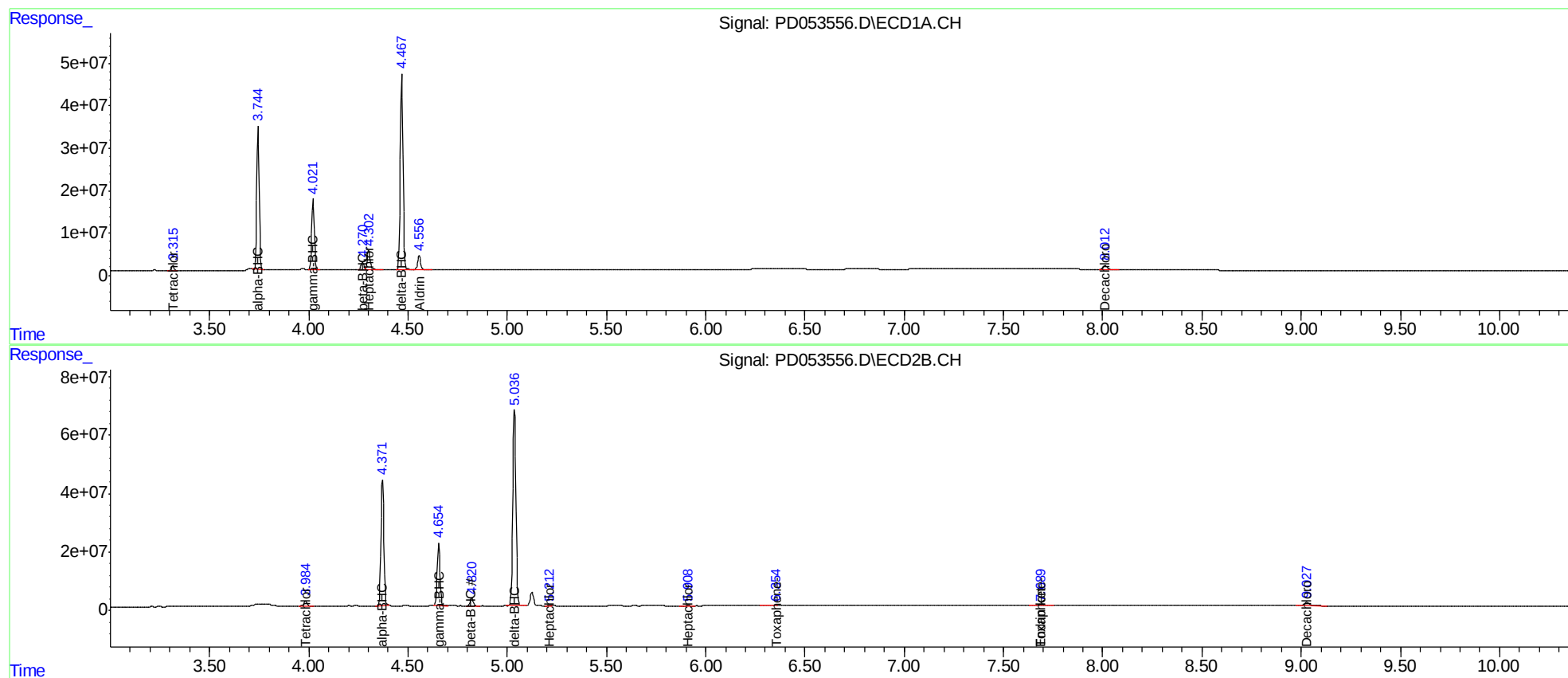
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

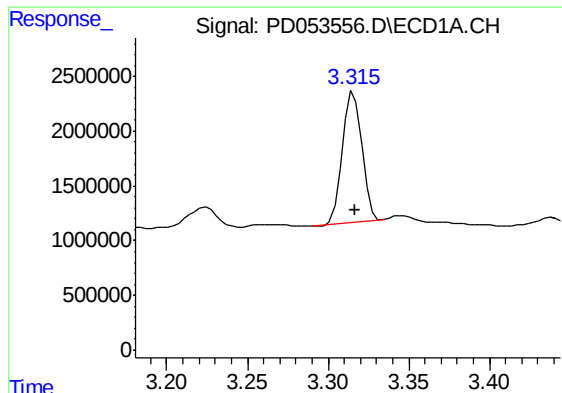
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
Data File : PD053556.D
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Operator : SM\AJ
Sample : K3215-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ECD_D
ClientSampleId :
DB8J0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:41:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
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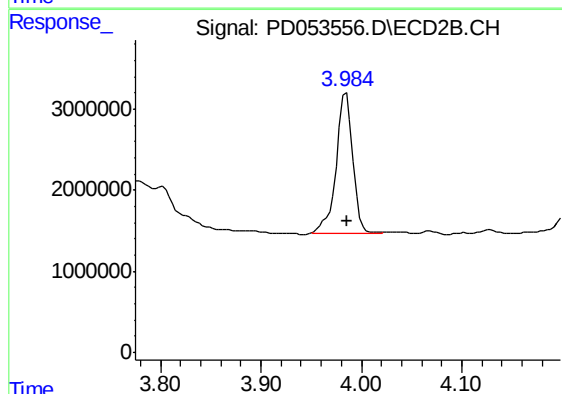




#1 Tetrachloro-m-xylene

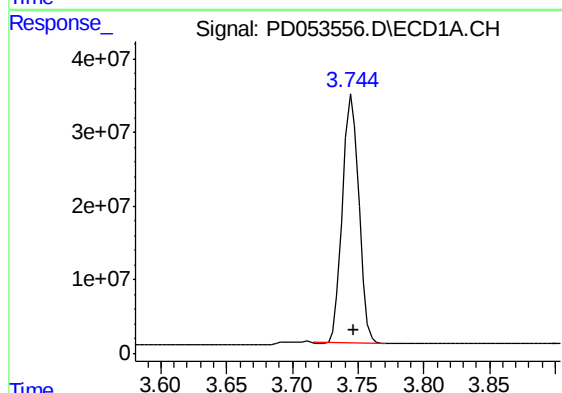
R.T.: 3.316 min
Delta R.T.: -0.001 min
Response: 10130160
Conc: 13.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J0



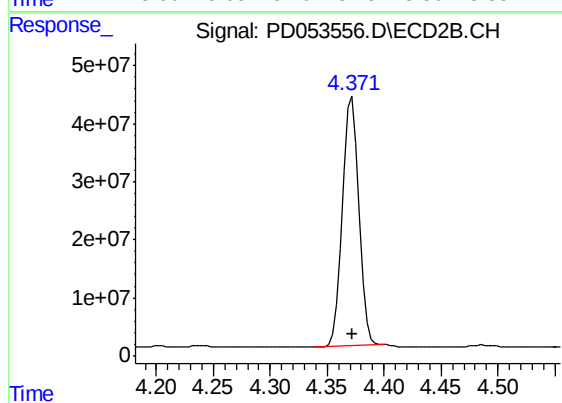
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 19939851
Conc: 20.25 ng/ml



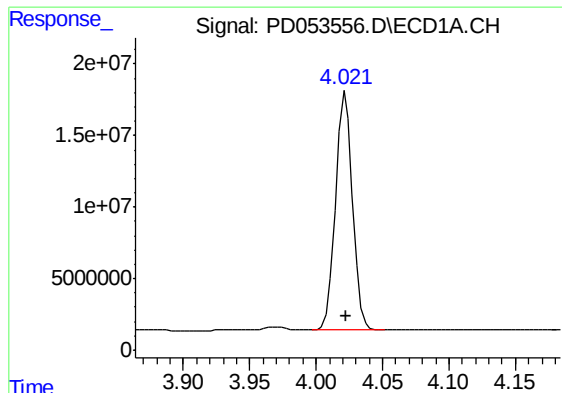
#2 alpha-BHC

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 289865656
Conc: 309.80 ng/ml



#2 alpha-BHC

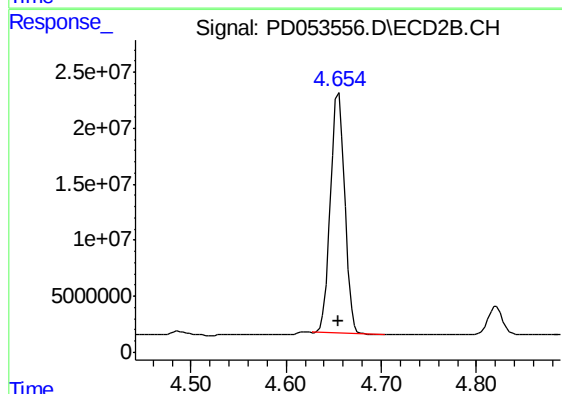
R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 427950019
Conc: 354.65 ng/ml



#3 gamma-BHC (Lindane)

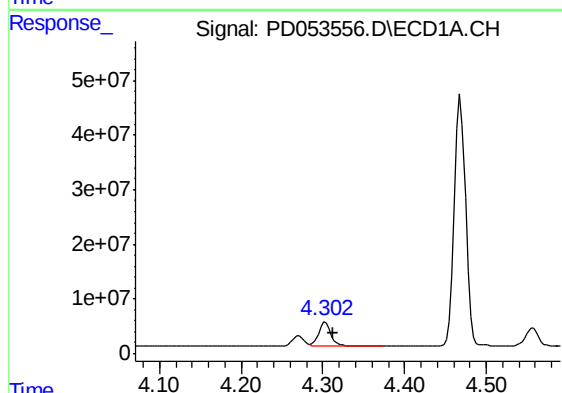
R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 149340090
Conc: 174.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J0



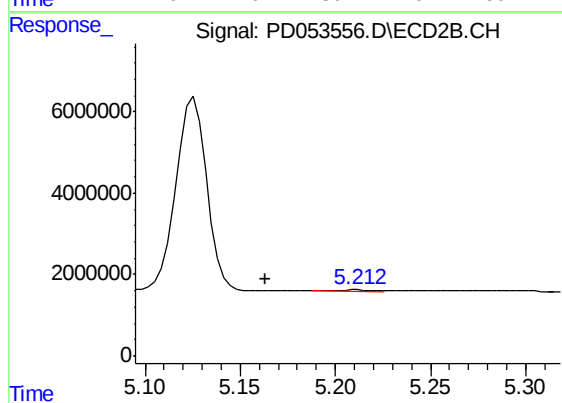
#3 gamma-BHC (Lindane)

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 223297837
Conc: 191.31 ng/ml



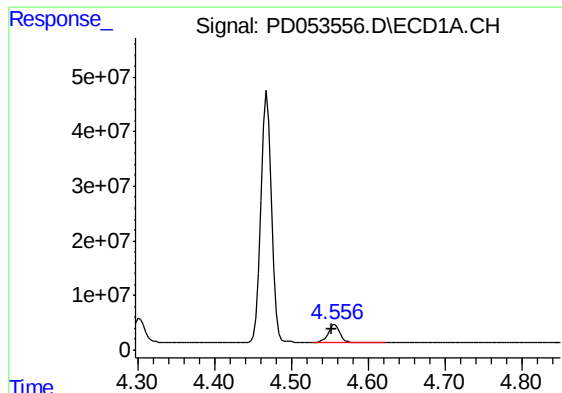
#4 Heptachlor

R.T.: 4.303 min
Delta R.T.: -0.009 min
Response: 44926593
Conc: 61.82 ng/ml



#4 Heptachlor

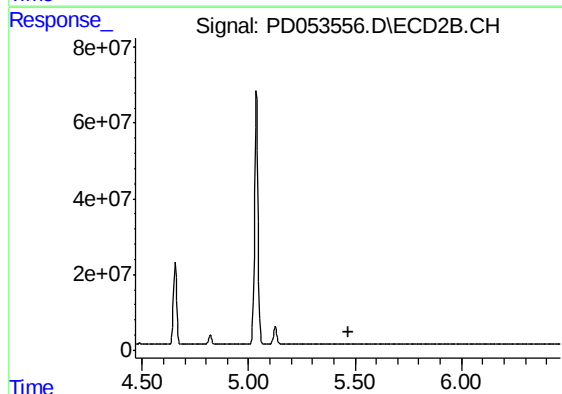
R.T.: 5.212 min
Delta R.T.: 0.049 min
Response: 418504
Conc: 0.36 ng/ml



#5 Aldrin

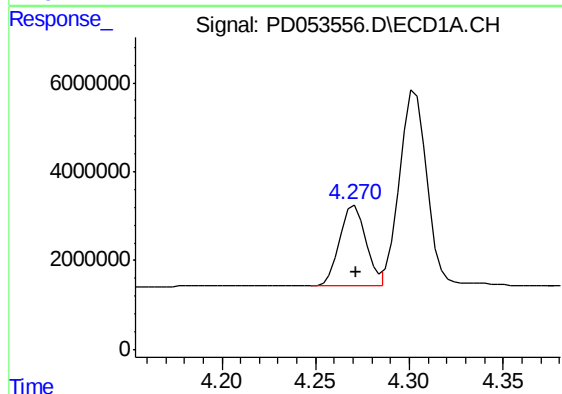
R.T.: 4.557 min
Delta R.T.: 0.004 min
Response: 33444799
Conc: 37.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J0



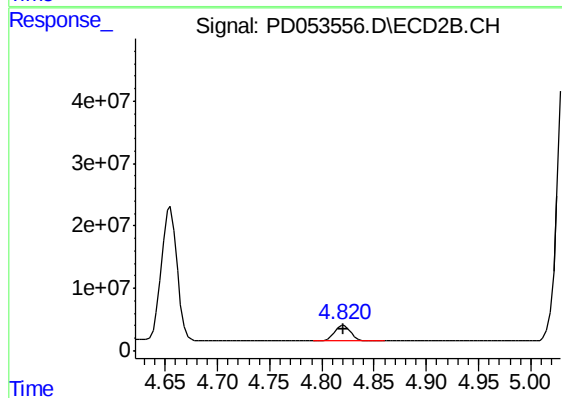
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



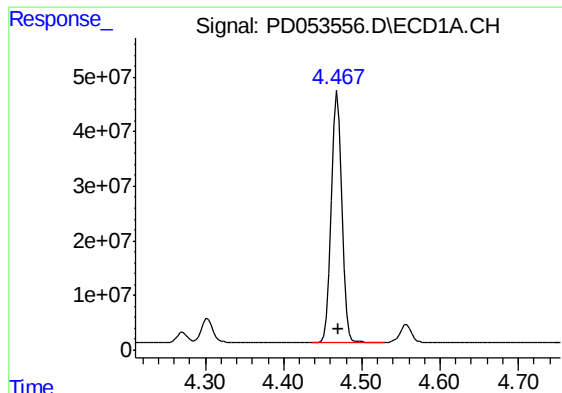
#6 beta-BHC

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 17218511
Conc: 41.48 ng/ml



#6 beta-BHC

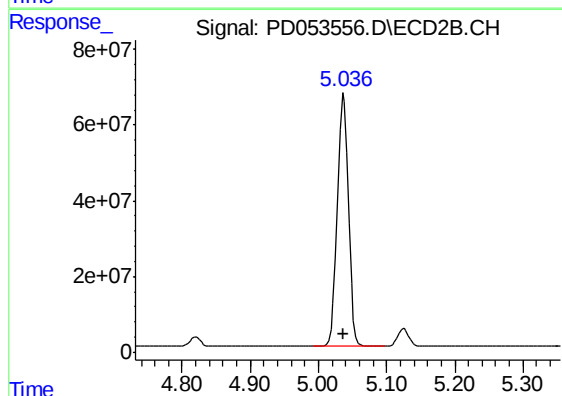
R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 27402406
Conc: 46.72 ng/ml



#7 delta-BHC

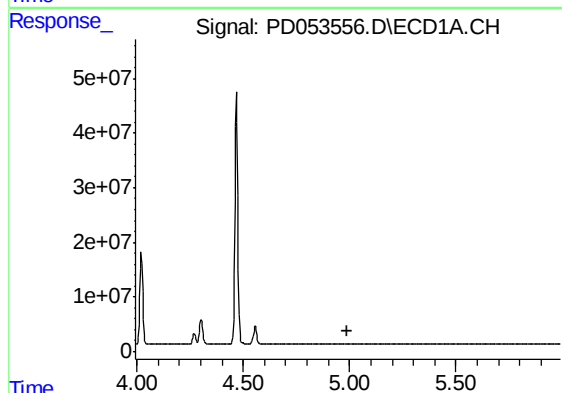
R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 439312696
Conc: 501.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8J0



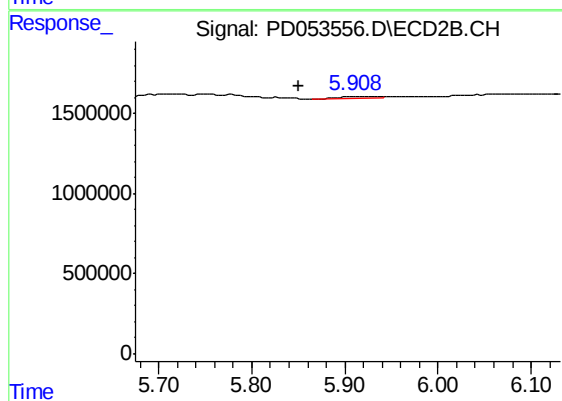
#7 delta-BHC

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 759398727
Conc: 624.15 ng/ml



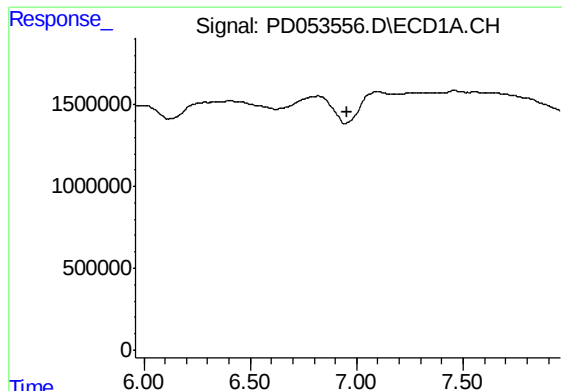
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

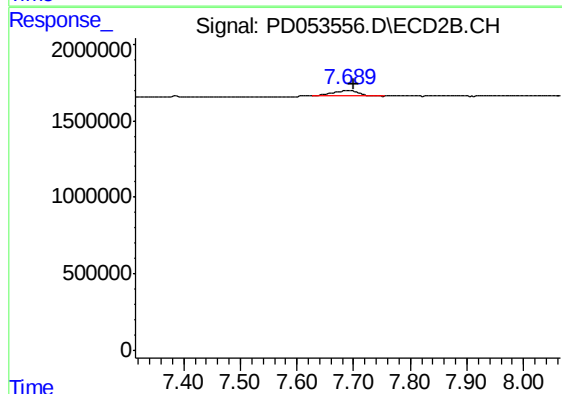
R.T.: 5.910 min
Delta R.T.: 0.059 min
Response: 304778
Conc: 0.26 ng/ml



#21 Endrin ketone

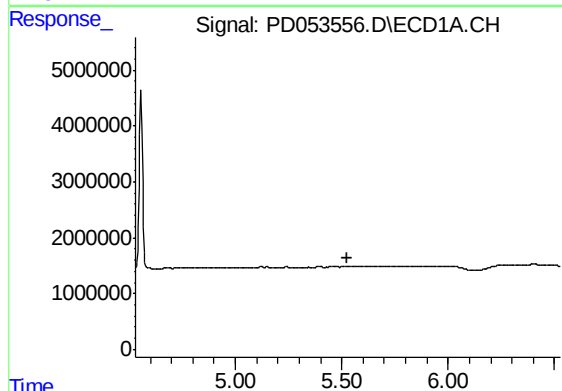
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J0



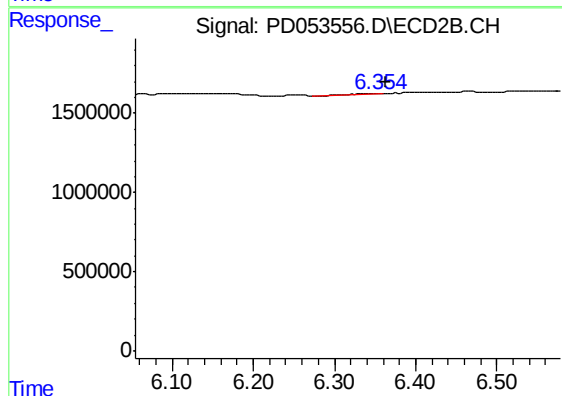
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: -0.010 min
Response: 1163294
Conc: 1.09 ng/ml



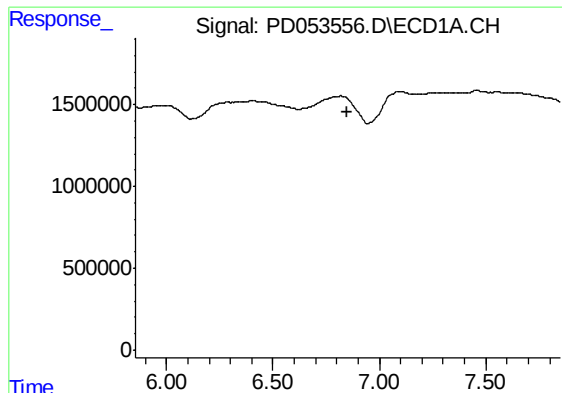
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

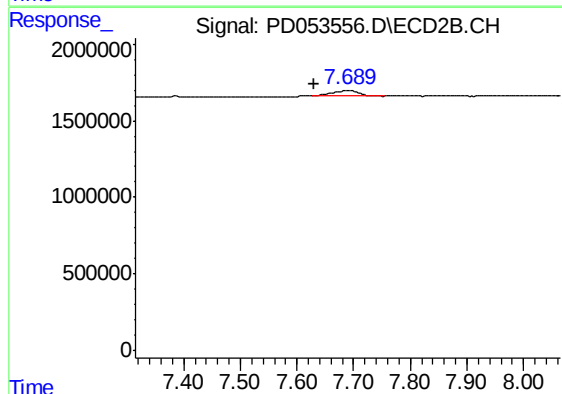
R.T.: 6.355 min
Delta R.T.: -0.008 min
Response: 20577
Conc: 3.58 ng/ml



#26 Toxaphene-5

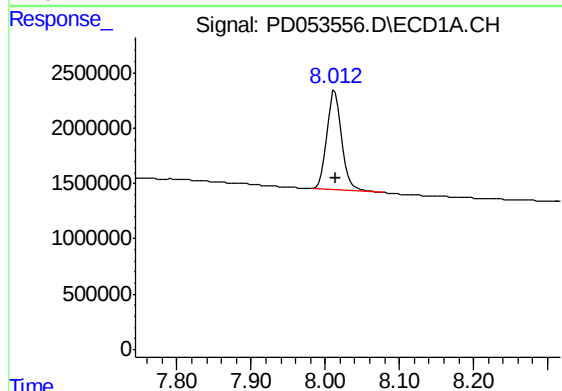
R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8J0



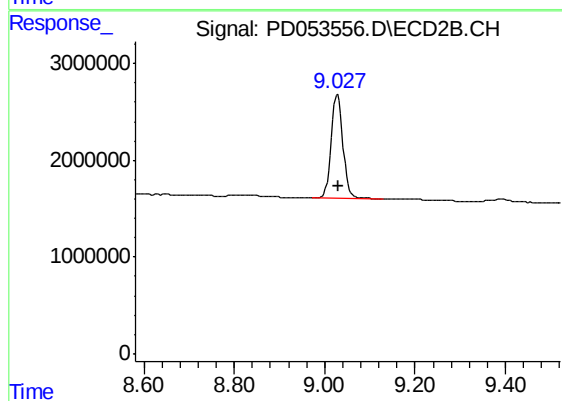
#26 Toxaphene-5

R.T.: 7.690 min
Delta R.T.: 0.060 min
Response: 1163294
Conc: 92.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: -0.002 min
Response: 12951427
Conc: 19.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 19451046
Conc: 18.83 ng/ml