

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101019\
 Data File : PD055227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 14:53
 Operator : SG\AJ
 Sample : K5293-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:24:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 06:38:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.290	3.962	8014742	12715415	10.223	11.108
28)	SA Decachlor...	7.967	8.996	7917439	11567705	9.178	9.497
Target Compounds							
10)	B gamma-Chl...	5.197f	6.057	6872004	3915369	6.983	2.556 #
11)	B alpha-Chl...	5.233	6.132	2157055	11419886	2.228	7.528 #
12)	B 4,4'-DDE	5.403	6.286	15302923	24524213	17.094	17.550
16)	A 4,4'-DDD	5.914	6.775	703551	2116484	0.955	1.754 #
17)	MA 4,4'-DDT	6.148	7.071	2638262	5519821	3.975	4.631
19)	B Endosulfa...	6.409f	0.000	386856	0	0.478	N.D. #
23)	Chlordane-1	0.000	4.949	0	823046	N.D.	18.429 #
25)	Chlordane-3	5.197f	6.057	6872004	3915369	74.992	19.826 #
26)	Chlordane-4	5.233	6.132	2157055	11419886	26.884	47.657 #

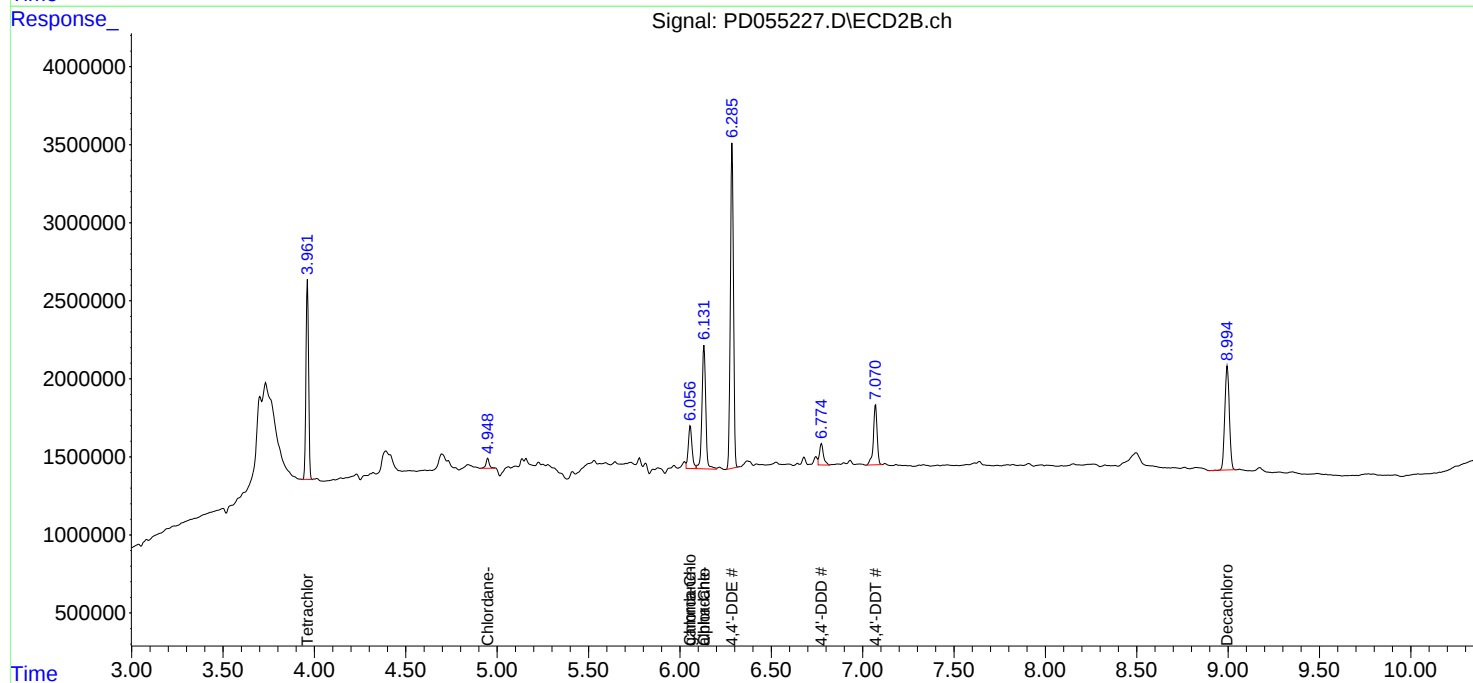
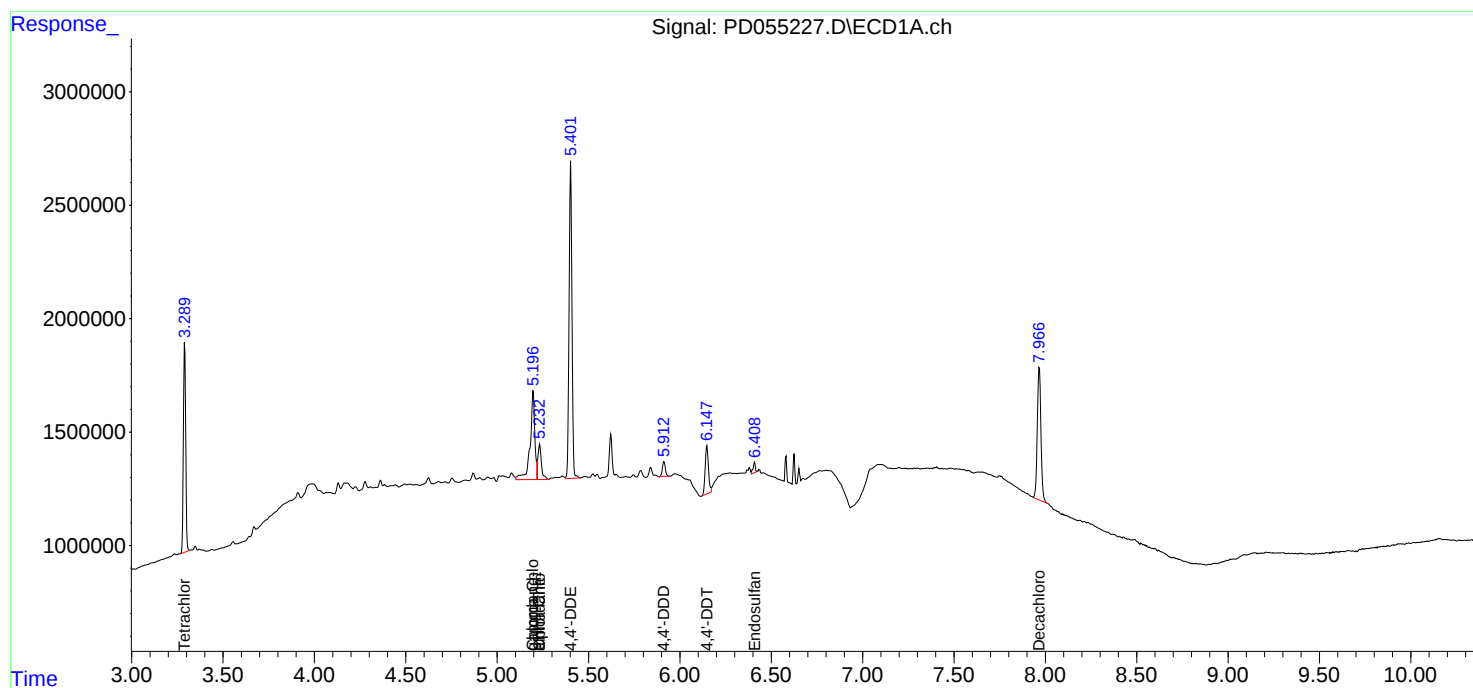
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

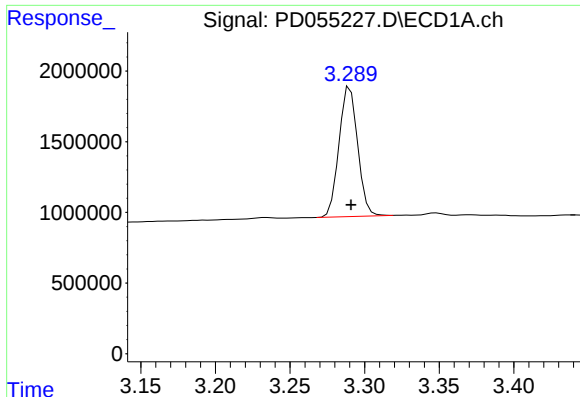
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Acq On : 10 Oct 2019 14:53
Operator : SG\AJ
Sample : K5293-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

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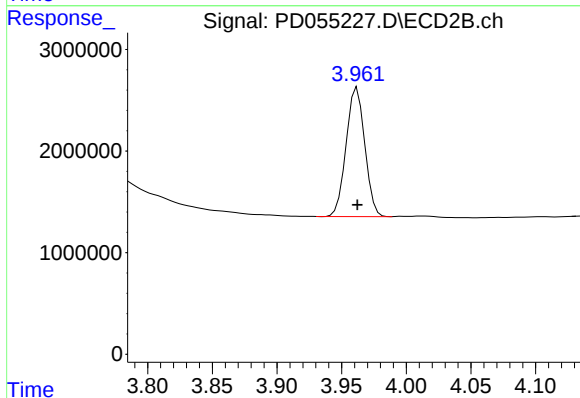




#1 Tetrachloro-m-xylene

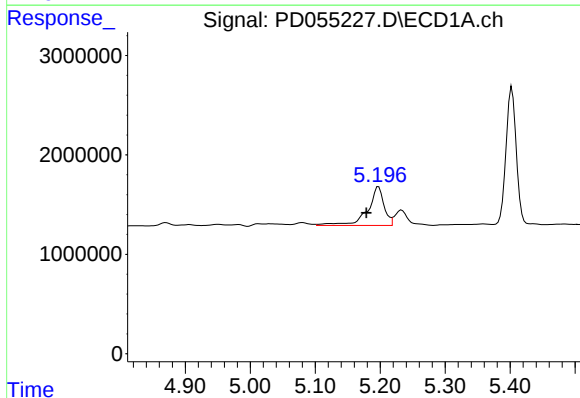
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 8014742
Conc: 10.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



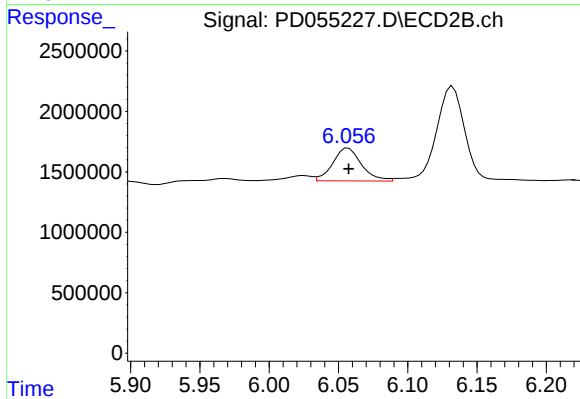
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 12715415
Conc: 11.11 ng/ml



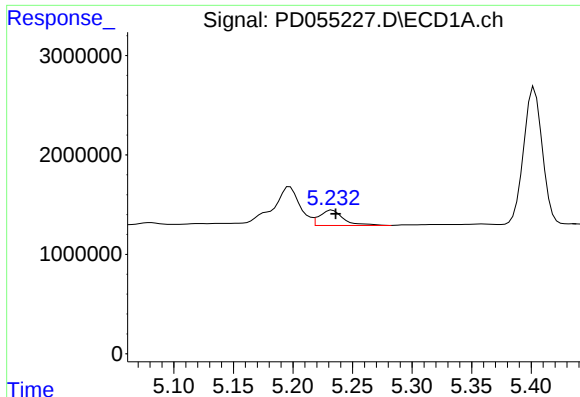
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: 0.019 min
Response: 6872004
Conc: 6.98 ng/ml



#10 gamma-Chlordane

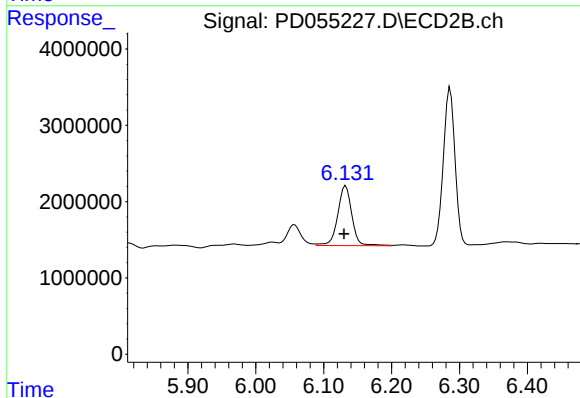
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 3915369
Conc: 2.56 ng/ml



#11 alpha-Chlordane

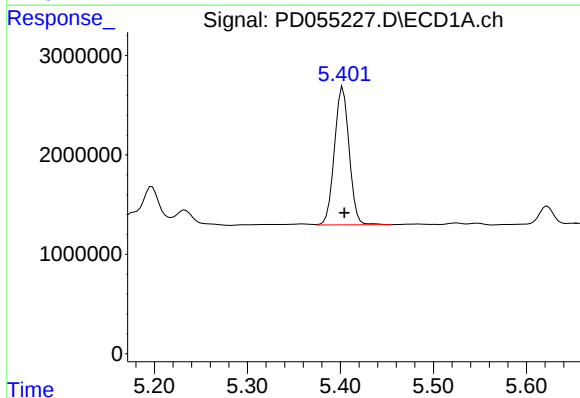
R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 2157055
Conc: 2.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



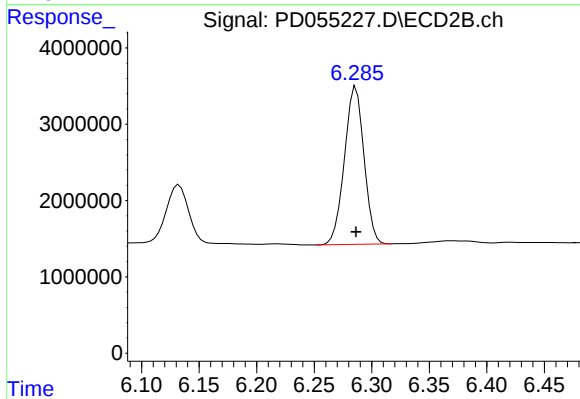
#11 alpha-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 11419886
Conc: 7.53 ng/ml



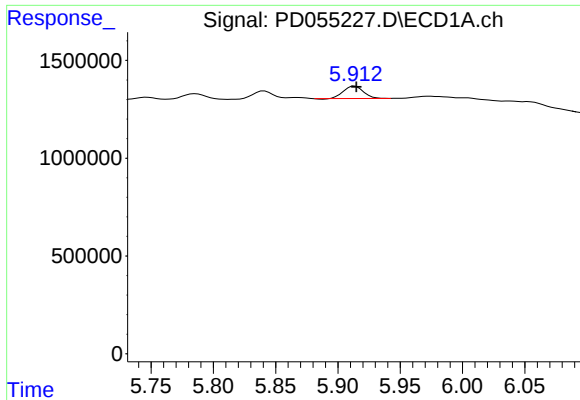
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: -0.001 min
Response: 15302923
Conc: 17.09 ng/ml



#12 4,4'-DDE

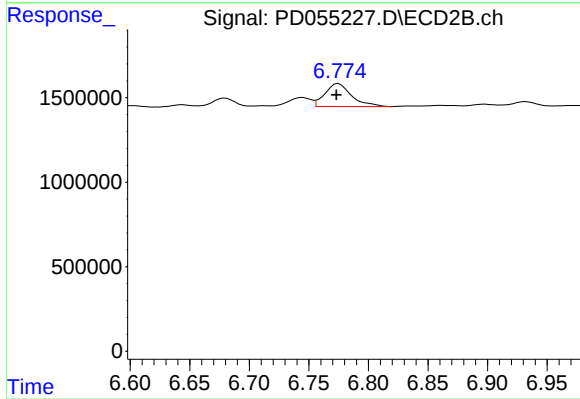
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 24524213
Conc: 17.55 ng/ml



#16 4,4'-DDD

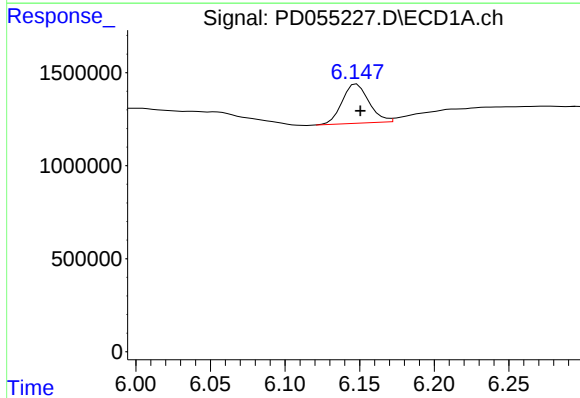
R.T.: 5.914 min
Delta R.T.: -0.001 min
Response: 703551
Conc: 0.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



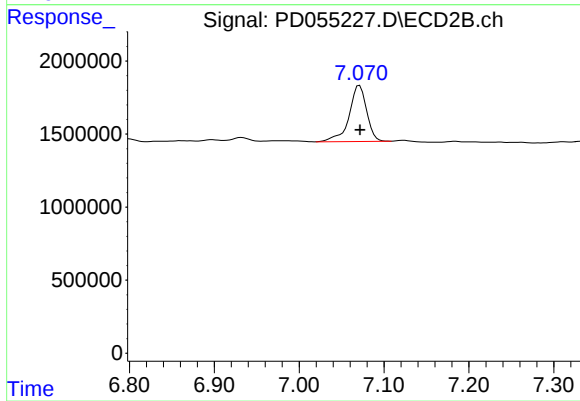
#16 4,4'-DDD

R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 2116484
Conc: 1.75 ng/ml



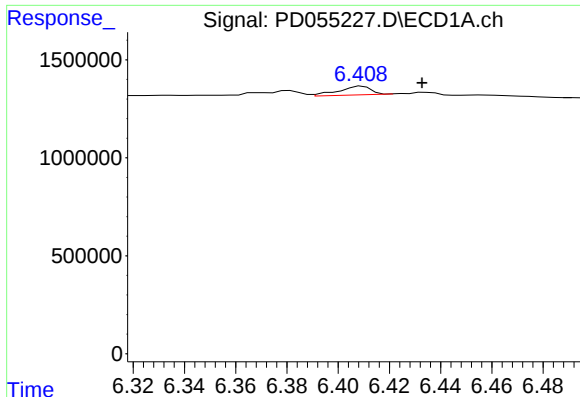
#17 4,4'-DDT

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 2638262
Conc: 3.97 ng/ml



#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 5519821
Conc: 4.63 ng/ml



#19 Endosulfan Sulfate

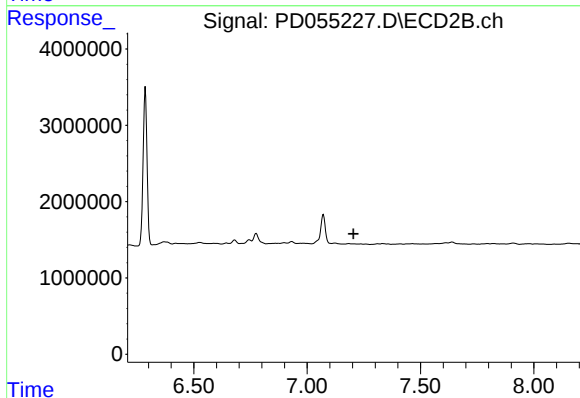
R.T.: 6.409 min

Delta R.T.: -0.023 min

Response: 386856

Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



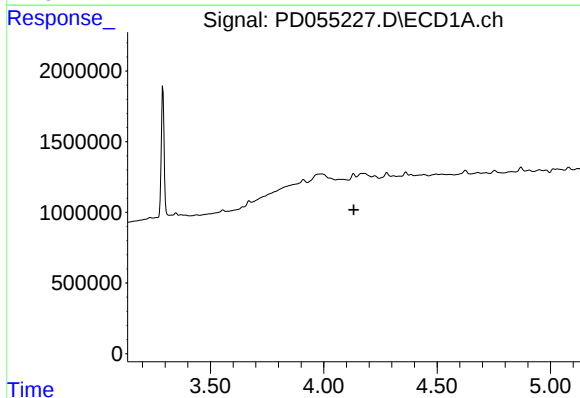
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.205 min

Response: 0

Conc: N.D.



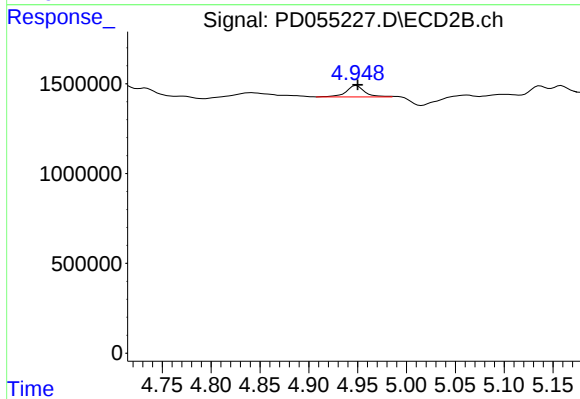
#23 Chlordane-1

R.T.: 0.000 min

Exp R.T. : 4.133 min

Response: 0

Conc: N.D.



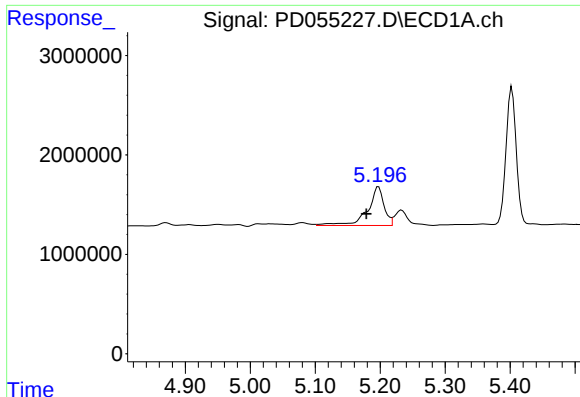
#23 Chlordane-1

R.T.: 4.949 min

Delta R.T.: -0.001 min

Response: 823046

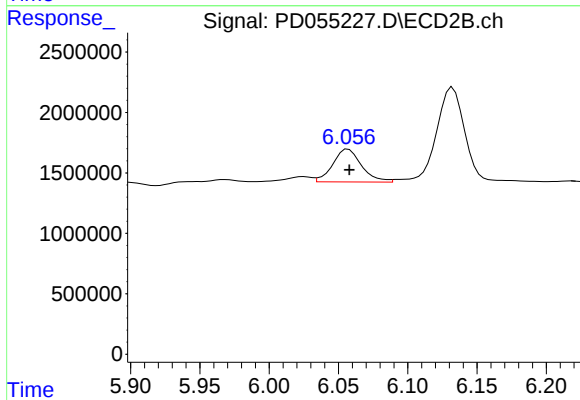
Conc: 18.43 ng/ml



#25 Chlordane-3

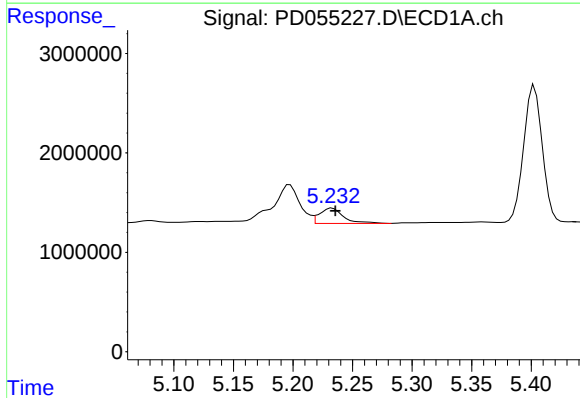
R.T.: 5.197 min
Delta R.T.: 0.019 min
Response: 6872004
Conc: 74.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



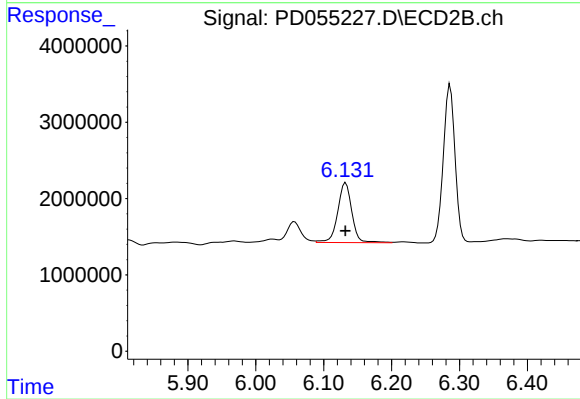
#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 3915369
Conc: 19.83 ng/ml



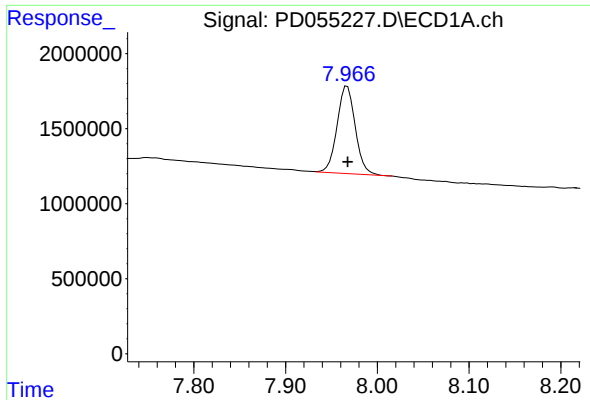
#26 Chlordane-4

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 2157055
Conc: 26.88 ng/ml



#26 Chlordane-4

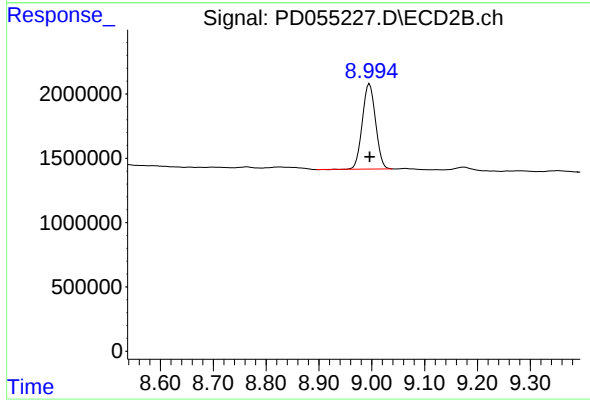
R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 11419886
Conc: 47.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 7917439
Conc: 9.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 11567705
Conc: 9.50 ng/ml