

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 14:20
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:45:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 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...	3.456	4.176	25599764	213.6E6	21.838	22.257
28)	SA Decachlor...	8.219	9.375	28401992	135.6E6	24.406	22.865
Target Compounds							
2)	A alpha-BHC	0.000	4.570	0	68321	N.D.	0.005 #
4)	MA Heptachlor	0.000	5.389	0	250843	N.D.	0.022 #
5)	MB Aldrin	0.000	5.711	0	259896	N.D.	0.022 #
6)	B beta-BHC	0.000	5.029	0	7745531	N.D.	1.433 #
7)	B delta-BHC	0.000	5.231f	0	991244	N.D.	0.080 #
8)	B Heptachlo...	0.000	6.075f	0	4276797	N.D.	0.399 #
12)	B 4,4'-DDE	0.000	6.527f	0	107111	N.D.	0.011 #
14)	MA Endrin	6.025f	0.000	224287	0	0.182	N.D. #
15)	B Endosulfa...	0.000	7.130	0	435711	N.D.	0.053 #
21)	B Endrin ke...	0.000	7.969	0	3815119	N.D.	0.454 #
22)	Mirex	7.370f	0.000	265512	0	0.209	N.D. #

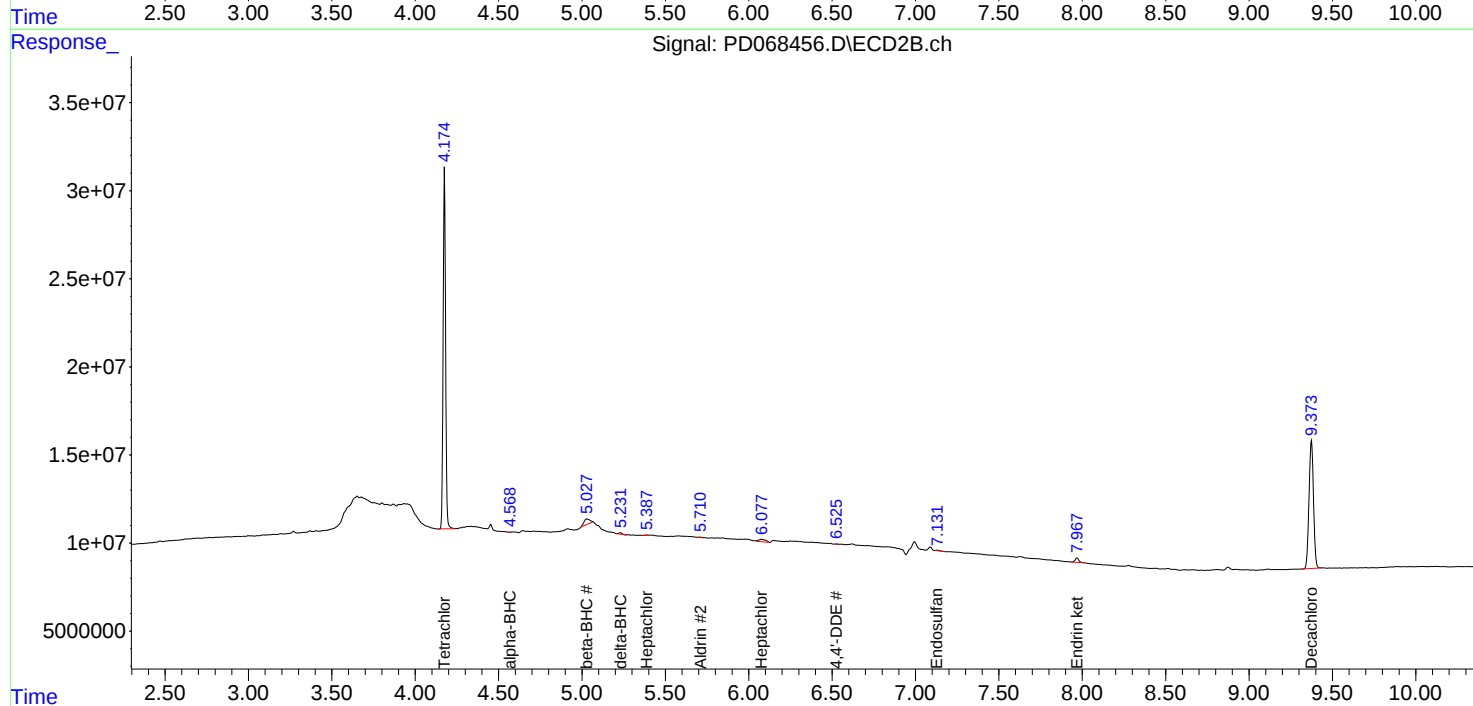
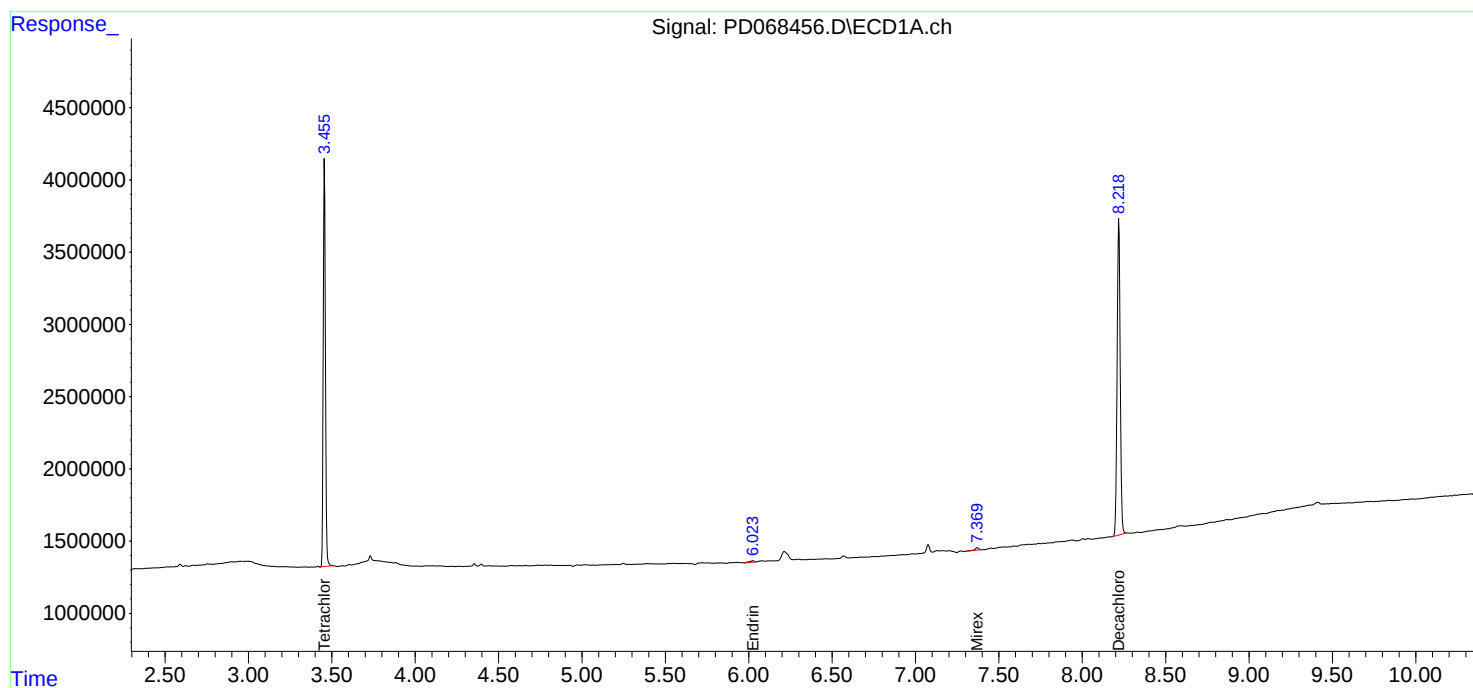
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

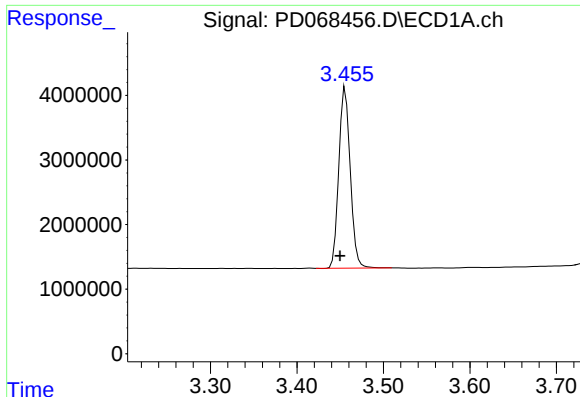
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
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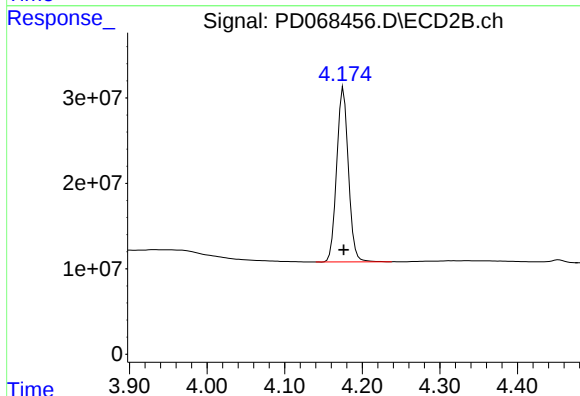




#1 Tetrachloro-m-xylene

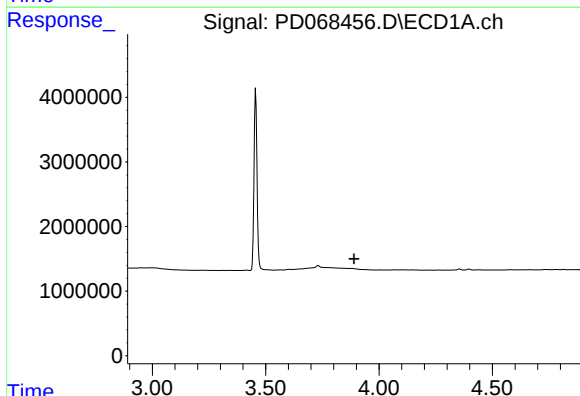
R.T.: 3.456 min
Delta R.T.: 0.006 min
Response: 25599764
Conc: 21.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



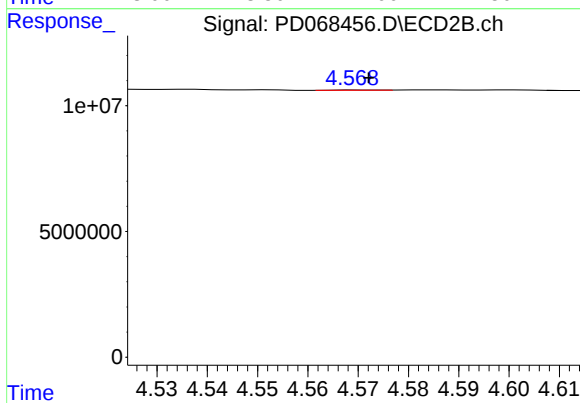
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 213623202
Conc: 22.26 ng/ml



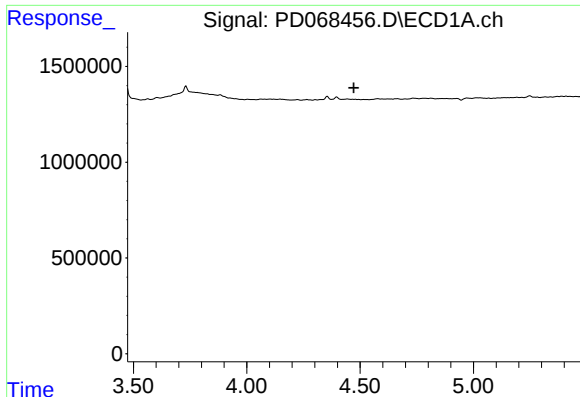
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



#2 alpha-BHC

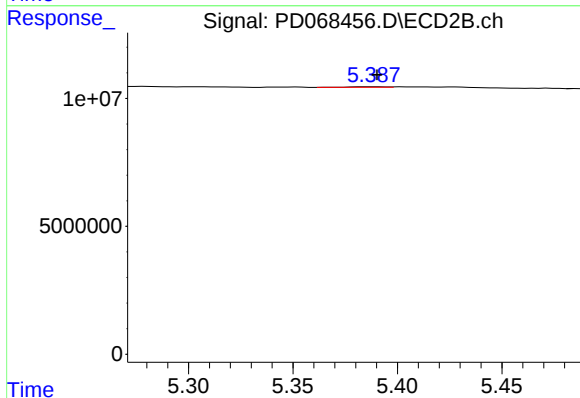
R.T.: 4.570 min
Delta R.T.: -0.002 min
Response: 68321
Conc: 0.00 ng/ml



#4 Heptachlor

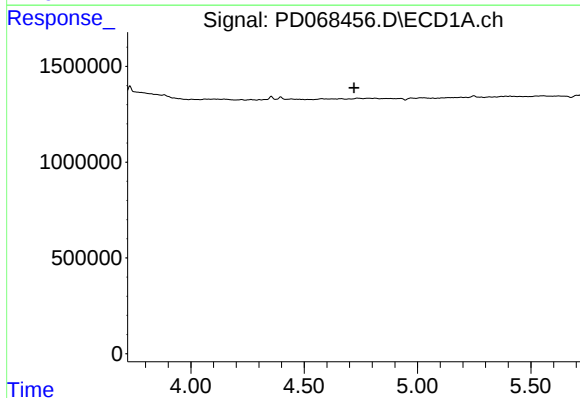
R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



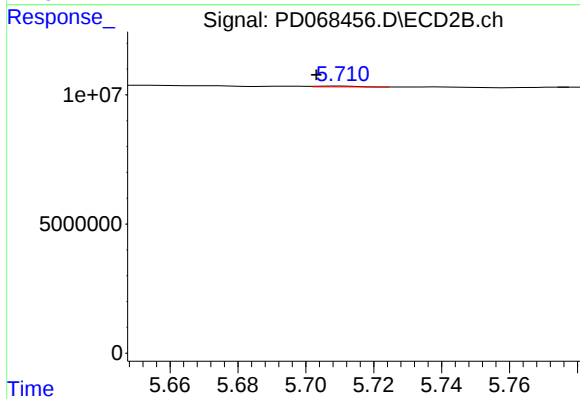
#4 Heptachlor

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 250843
Conc: 0.02 ng/ml



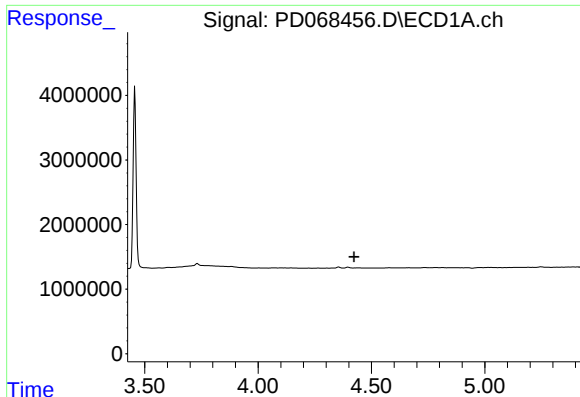
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.



#5 Aldrin

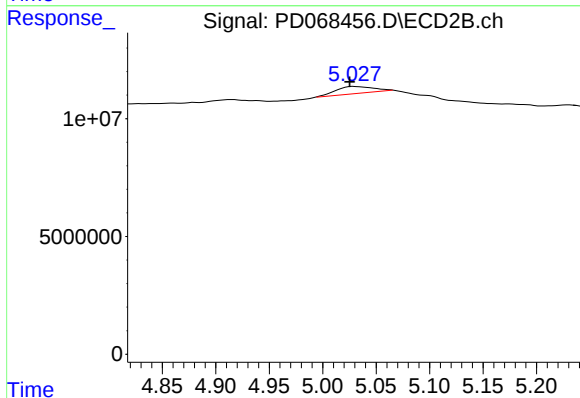
R.T.: 5.711 min
Delta R.T.: 0.008 min
Response: 259896
Conc: 0.02 ng/ml



#6 beta-BHC

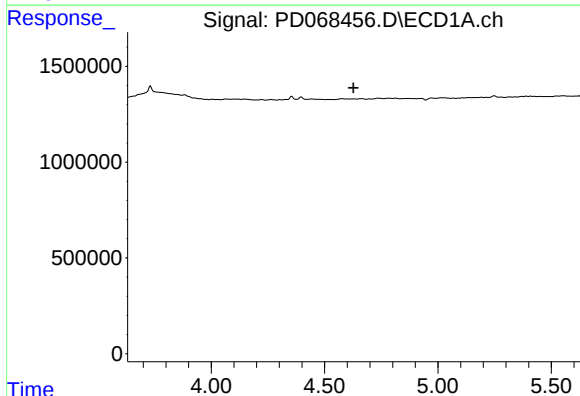
R.T.: 0.000 min
Exp R.T.: 4.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



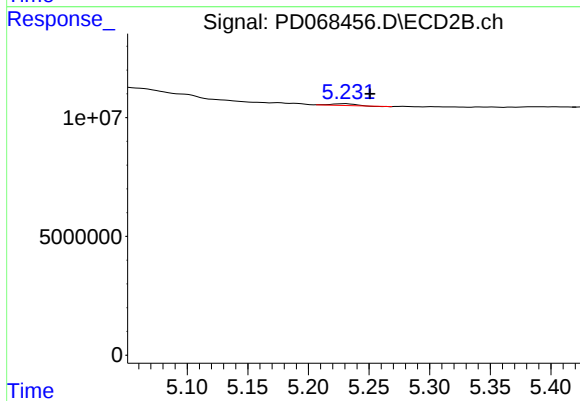
#6 beta-BHC

R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 7745531
Conc: 1.43 ng/ml



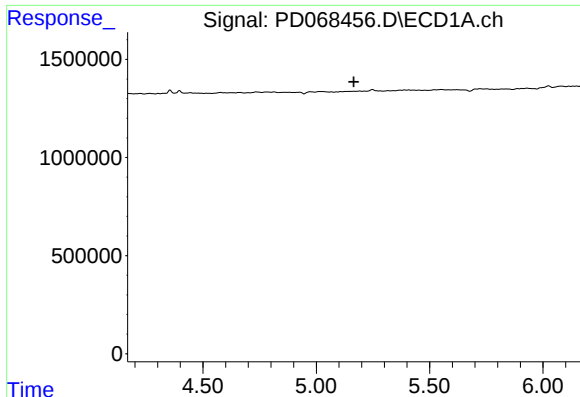
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.



#7 delta-BHC

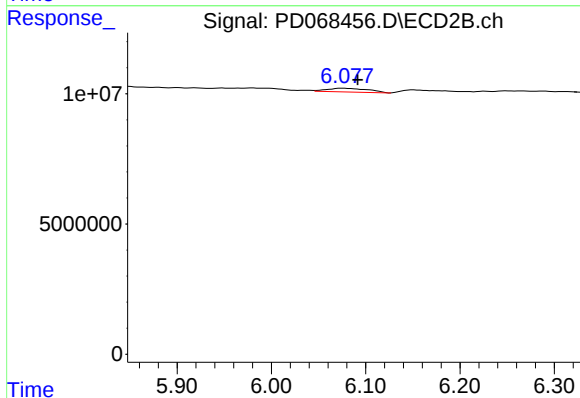
R.T.: 5.231 min
Delta R.T.: -0.020 min
Response: 991244
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

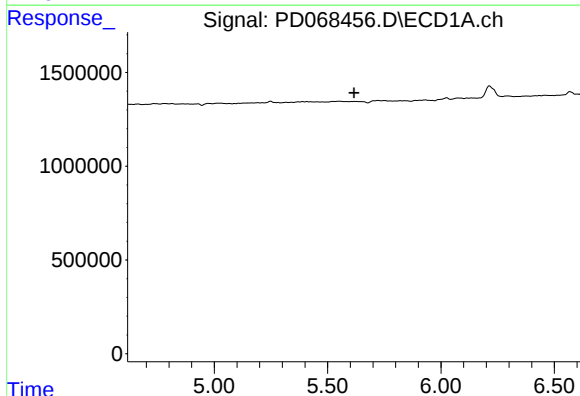
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



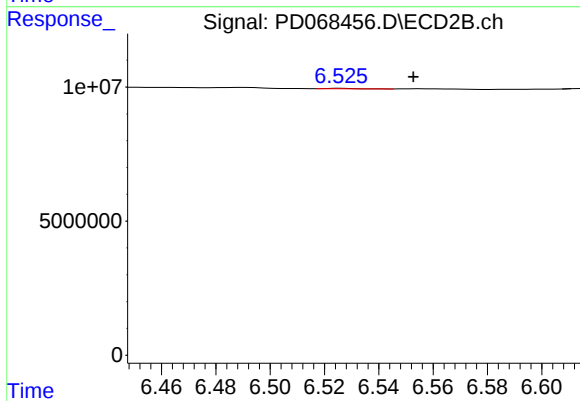
#8 Heptachlor epoxide

R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 4276797
Conc: 0.40 ng/ml



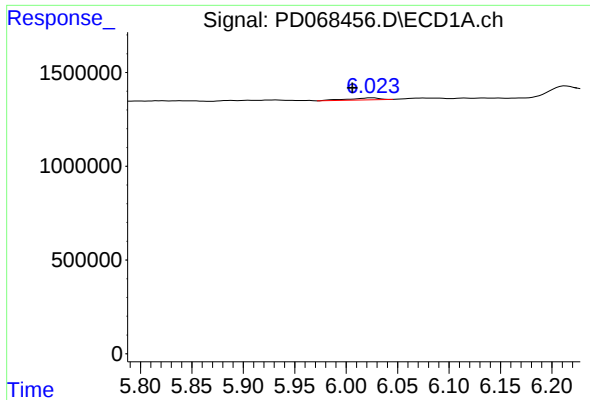
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

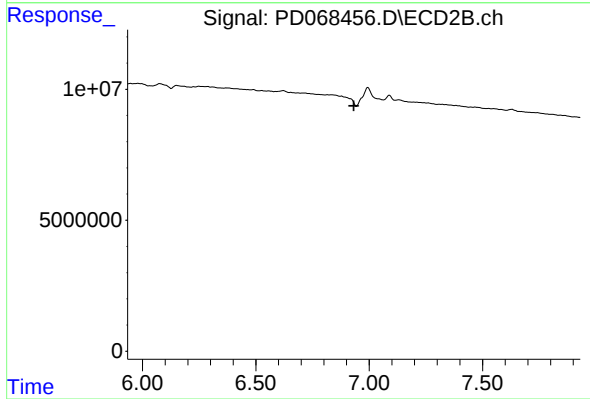
R.T.: 6.527 min
Delta R.T.: -0.026 min
Response: 107111
Conc: 0.01 ng/ml



#14 Endrin

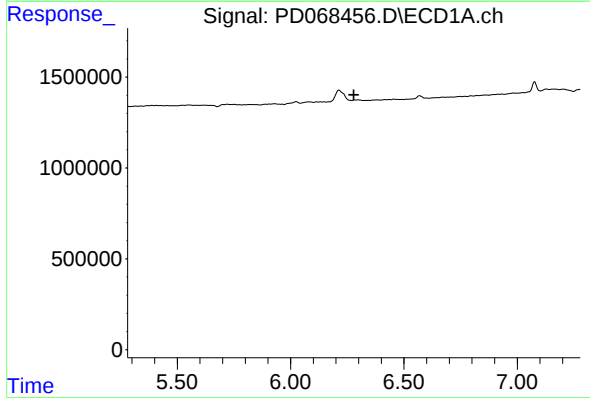
R.T.: 6.025 min
Delta R.T.: 0.019 min
Response: 224287
Conc: 0.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



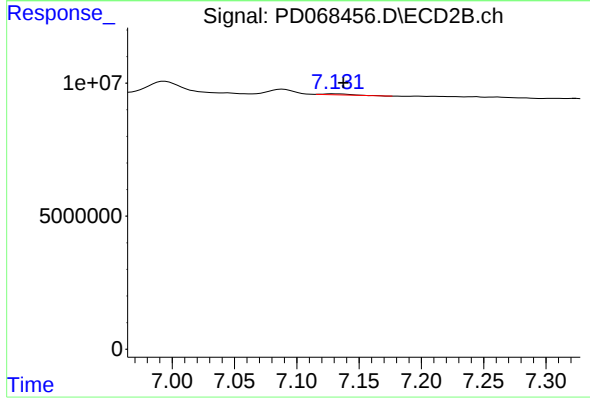
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



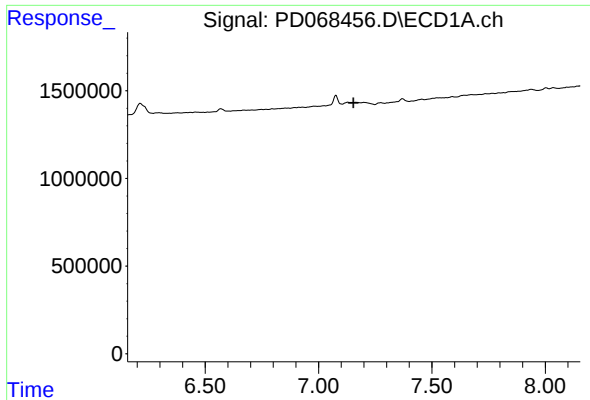
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#15 Endosulfan II

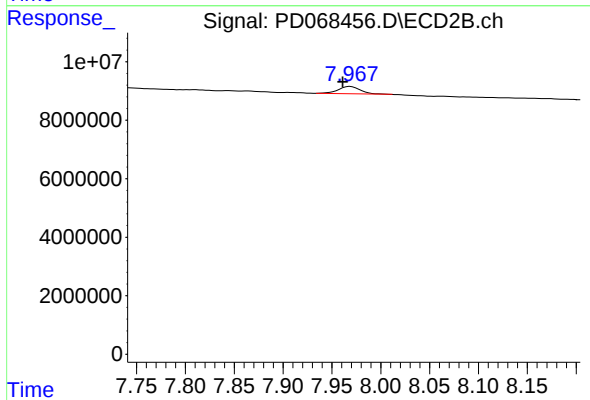
R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 435711
Conc: 0.05 ng/ml



#21 Endrin ketone

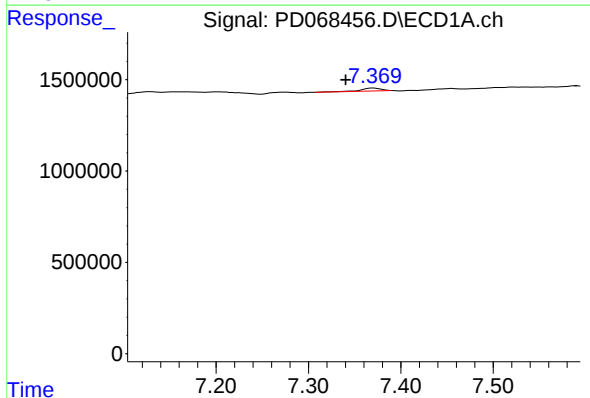
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



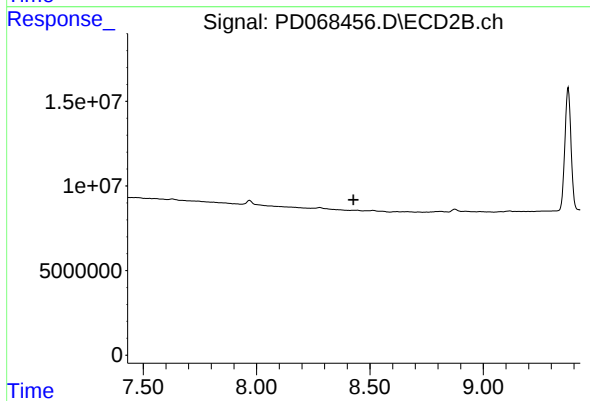
#21 Endrin ketone

R.T.: 7.969 min
Delta R.T.: 0.008 min
Response: 3815119
Conc: 0.45 ng/ml



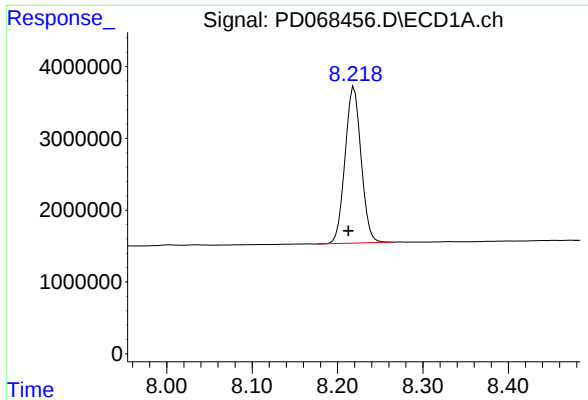
#22 Mirex

R.T.: 7.370 min
Delta R.T.: 0.030 min
Response: 265512
Conc: 0.21 ng/ml



#22 Mirex

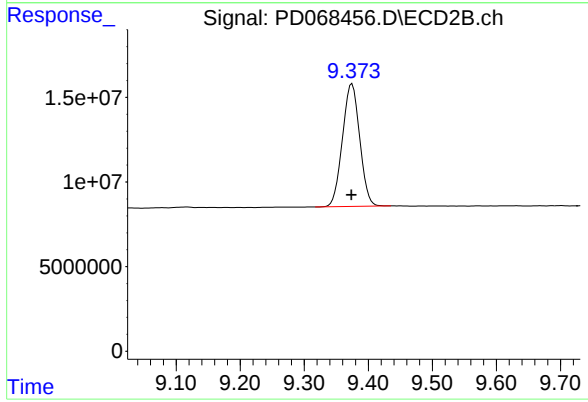
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.007 min
Response: 28401992
Conc: 24.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.375 min
Delta R.T.: 0.001 min
Response: 135562928
Conc: 22.87 ng/ml