

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
 Data File : PD067056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 15:03
 Operator : AR\AJ
 Sample : PB140962BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB140962BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:55:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 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...	3.442	3.966	34455364	183.6E6	18.466	22.685
28)	SA Decachlor...	8.171	9.031	20553524	113.0E6	17.789	20.987
Target Compounds							
2)	A alpha-BHC	0.000	4.370	0	29644582	N.D.	2.687 #
4)	MA Heptachlor	0.000	5.129f	0	349516	N.D.	0.036 #
5)	MB Aldrin	0.000	5.466f	0	1815245	N.D.	0.200 #
6)	B beta-BHC	0.000	4.803f	0	4351170	N.D.	0.934 #
11)	B alpha-Chl...	0.000	6.130	0	119731	N.D.	0.014 #
12)	B 4,4'-DDE	0.000	6.331f	0	2474936	N.D.	0.314 #
15)	B Endosulfa...	0.000	6.890	0	2919915	N.D.	0.414 #
21)	B Endrin ke...	0.000	7.731f	0	3566072	N.D.	0.424 #
22)	Mirex	0.000	8.160	0	789665	N.D.	0.134 #
26)	Chlordane-4	0.000	6.130	0	119731	N.D.	0.095 #

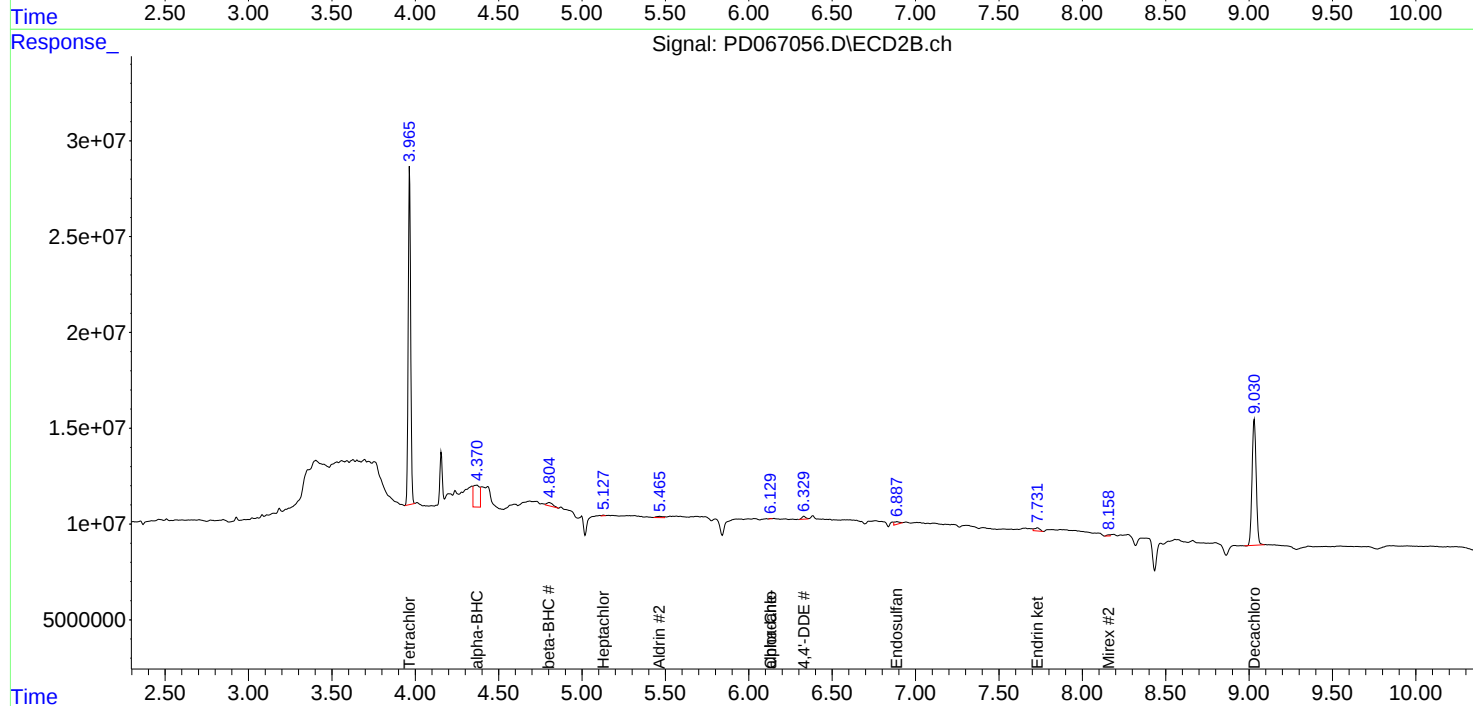
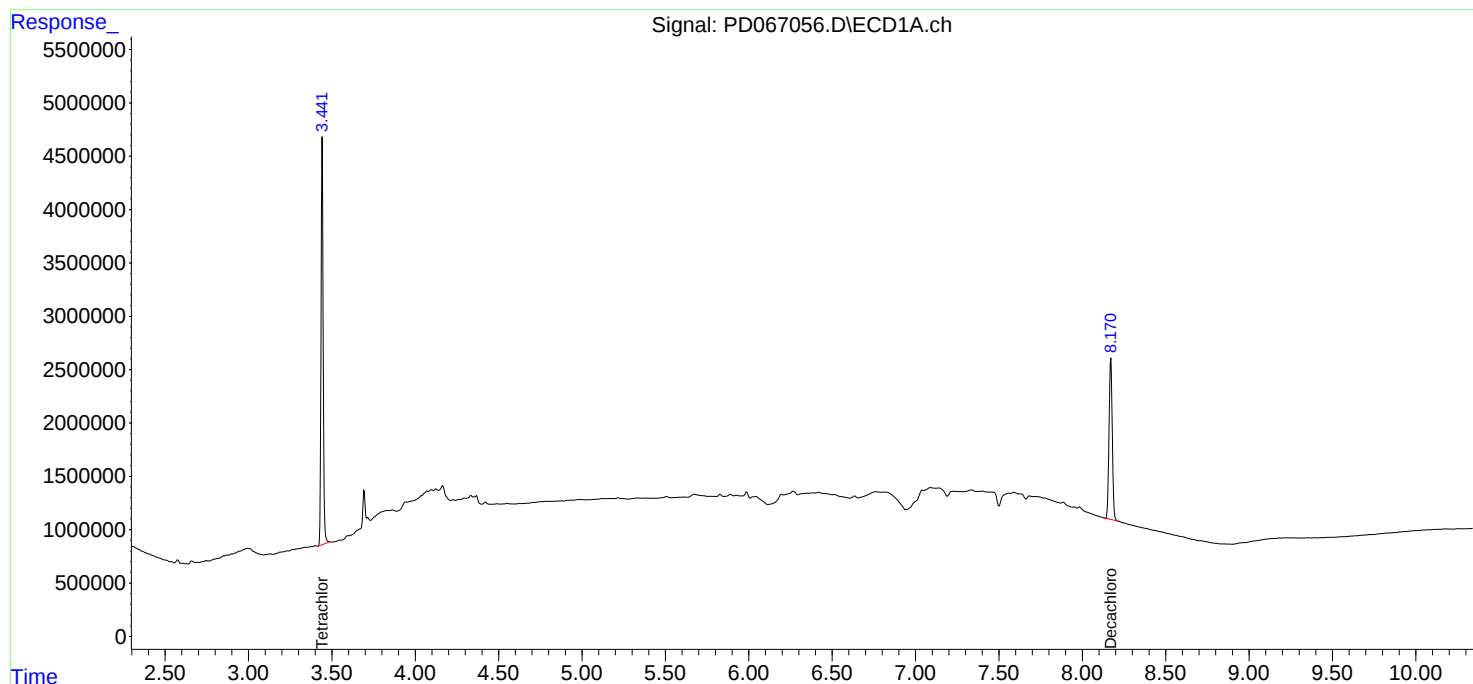
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

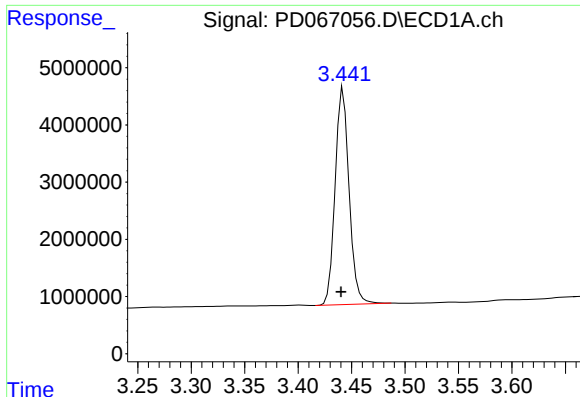
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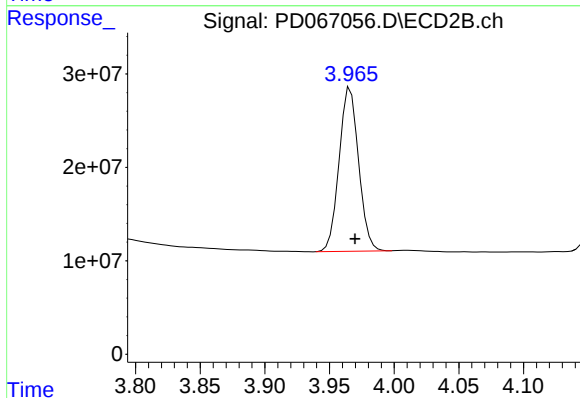




#1 Tetrachloro-m-xylene

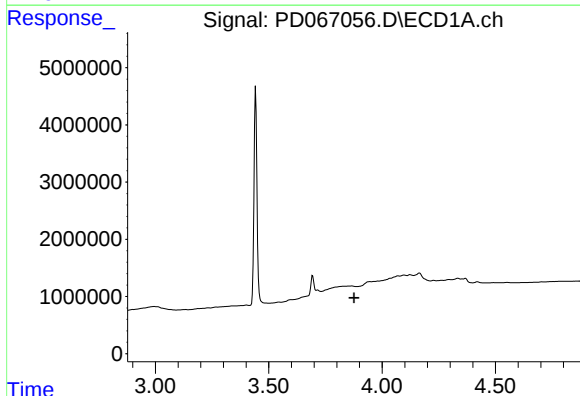
R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 34455364
Conc: 18.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB140962BL



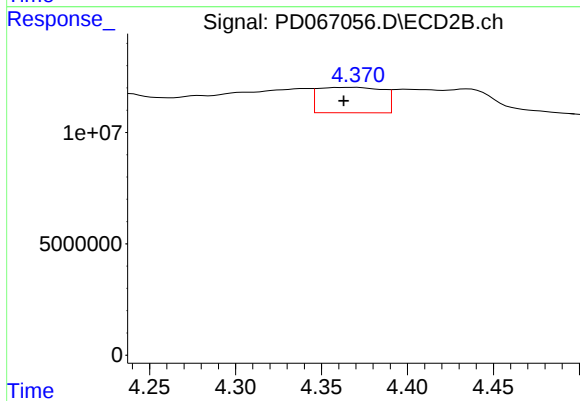
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.004 min
Response: 183570030
Conc: 22.68 ng/ml



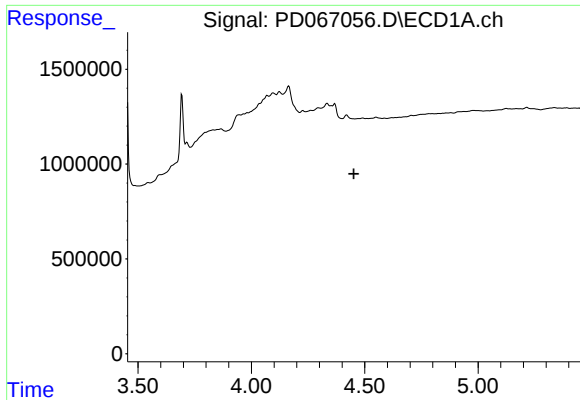
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.876 min
Response: 0
Conc: N.D.



#2 alpha-BHC

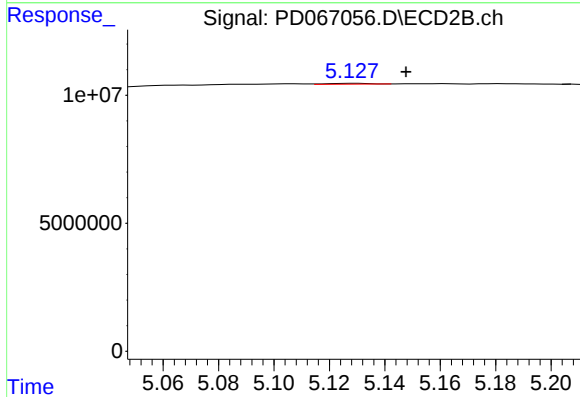
R.T.: 4.370 min
Delta R.T.: 0.008 min
Response: 29644582
Conc: 2.69 ng/ml



#4 Heptachlor

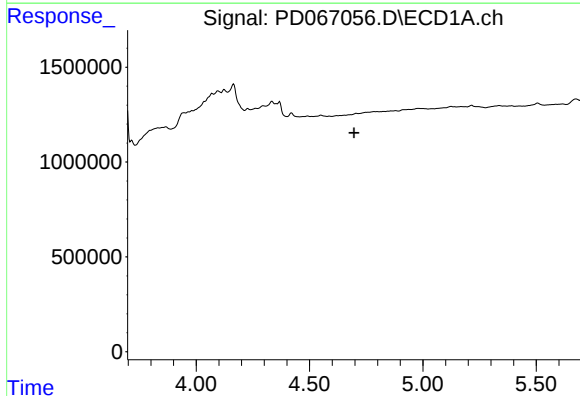
R.T.: 0.000 min
Exp R.T.: 4.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB140962BL



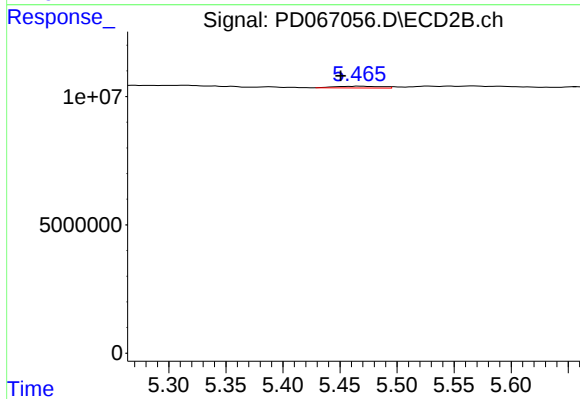
#4 Heptachlor

R.T.: 5.129 min
Delta R.T.: -0.019 min
Response: 349516
Conc: 0.04 ng/ml



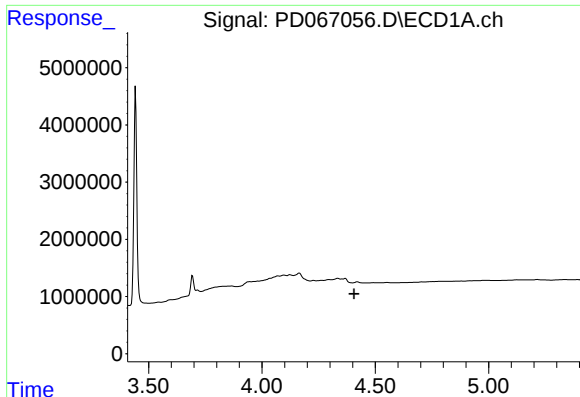
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.697 min
Response: 0
Conc: N.D.



#5 Aldrin

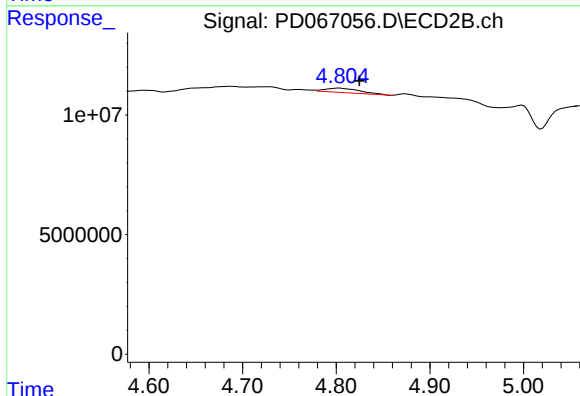
R.T.: 5.466 min
Delta R.T.: 0.015 min
Response: 1815245
Conc: 0.20 ng/ml



#6 beta-BHC

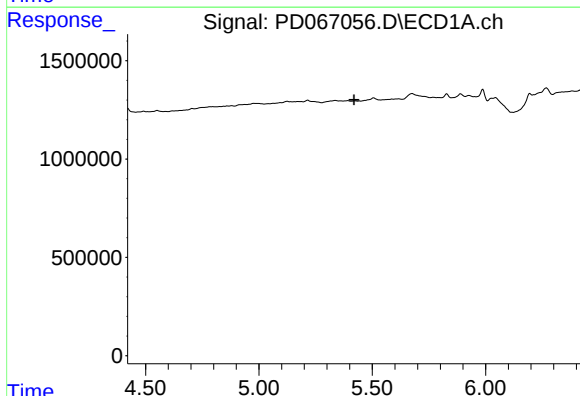
R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB140962BL



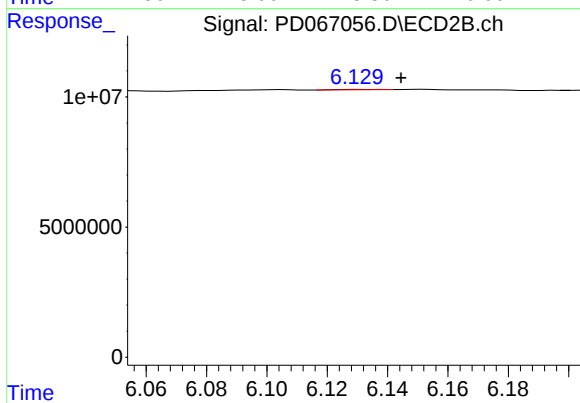
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: -0.021 min
Response: 4351170
Conc: 0.93 ng/ml



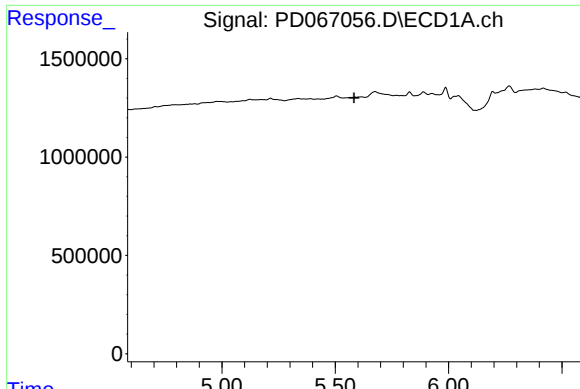
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

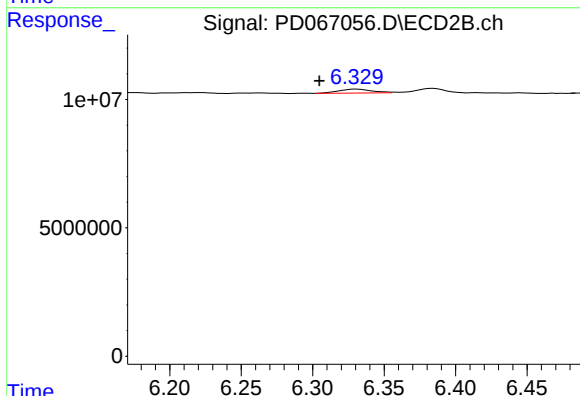
R.T.: 6.130 min
Delta R.T.: -0.014 min
Response: 119731
Conc: 0.01 ng/ml



#12 4,4'-DDE

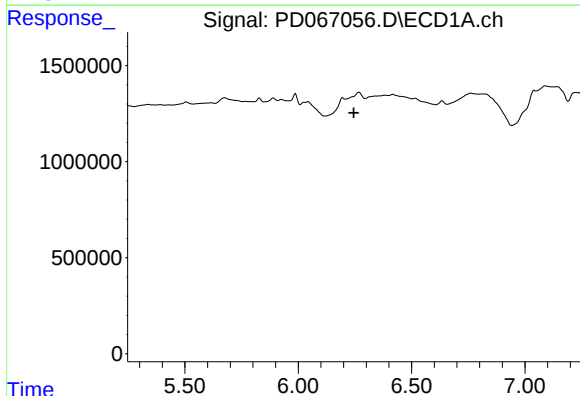
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB140962BL



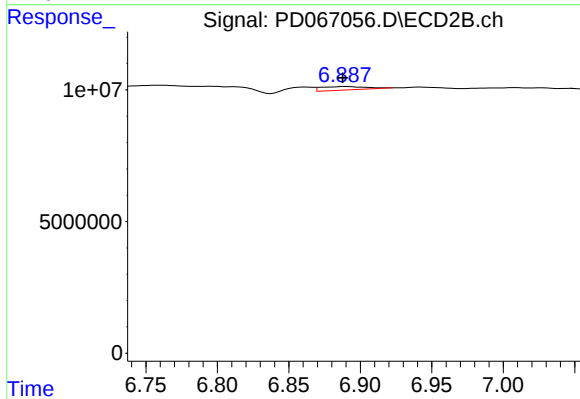
#12 4,4'-DDE

R.T.: 6.331 min
Delta R.T.: 0.026 min
Response: 2474936
Conc: 0.31 ng/ml



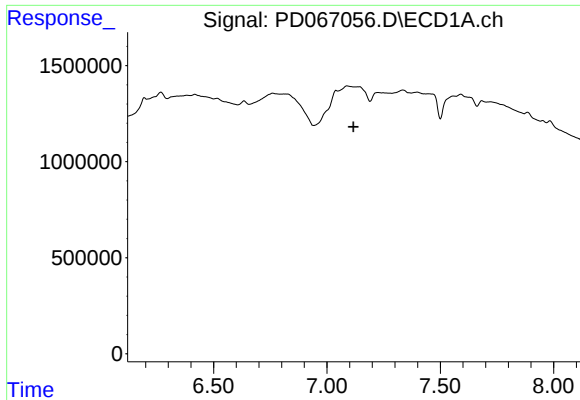
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#15 Endosulfan II

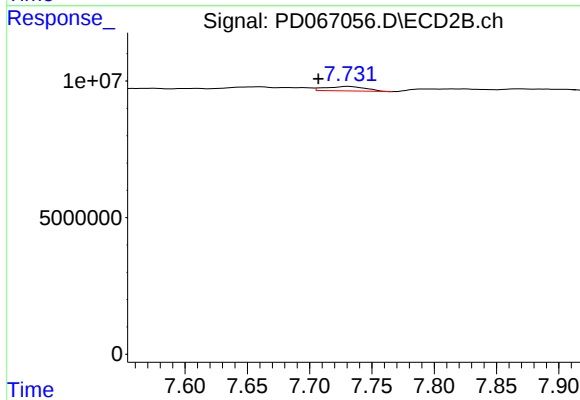
R.T.: 6.890 min
Delta R.T.: 0.002 min
Response: 2919915
Conc: 0.41 ng/ml



#21 Endrin ketone

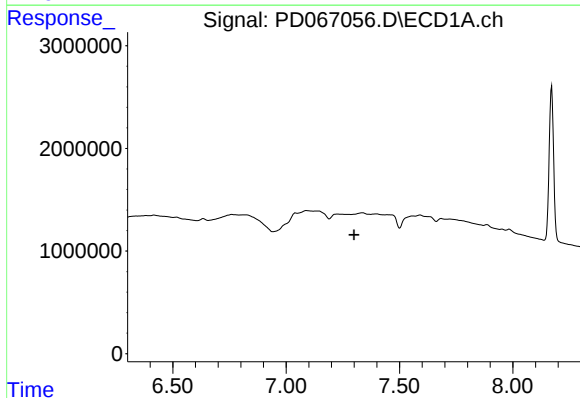
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB140962BL



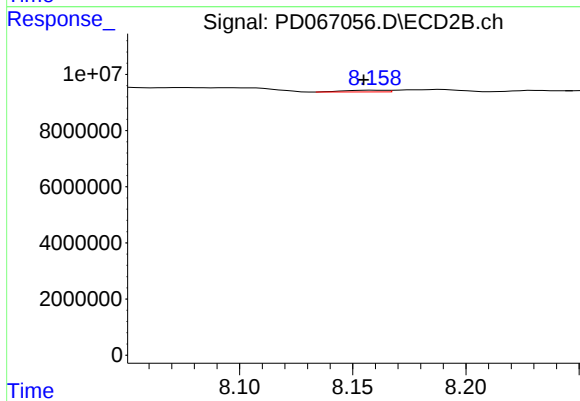
#21 Endrin ketone

R.T.: 7.731 min
Delta R.T.: 0.024 min
Response: 3566072
Conc: 0.42 ng/ml



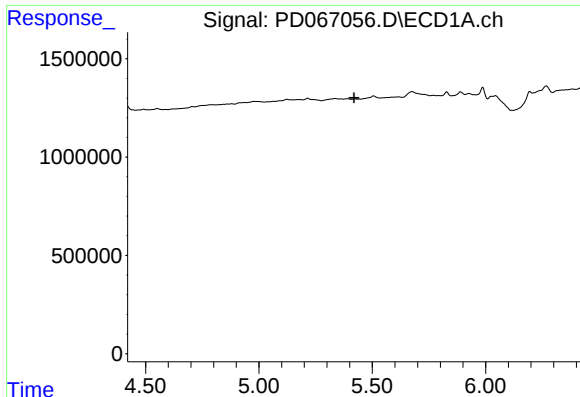
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#22 Mirex

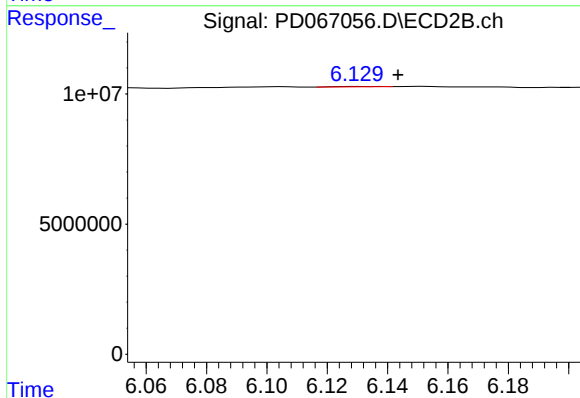
R.T.: 8.160 min
Delta R.T.: 0.005 min
Response: 789665
Conc: 0.13 ng/ml



#26 Chlordane-4

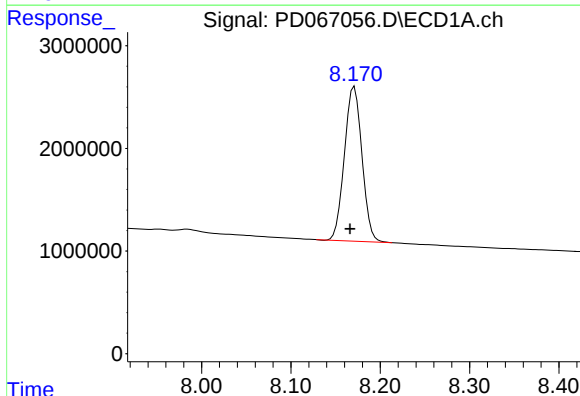
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB140962BL



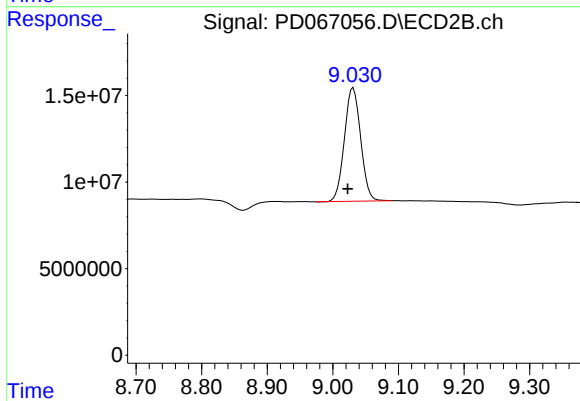
#26 Chlordane-4

R.T.: 6.130 min
Delta R.T.: -0.013 min
Response: 119731
Conc: 0.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: 0.005 min
Response: 20553524
Conc: 17.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.008 min
Response: 113044499
Conc: 20.99 ng/ml