

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 00:20
 Operator : AR\AJ
 Sample : M2392-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-03-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:26:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
 Quant Title : GC Extractables
 QLast Update : Tue May 18 07:12:39 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...	3.440	3.970	11906831	117.3E6	10.809	10.121
28)	SA Decachlor...	8.195	9.023	11806593	106.0E6	9.381	10.393
Target Compounds							
3)	MA gamma-BHC...	4.166	0.000	260420	0	0.160	N.D. #
5)	MB Aldrin	4.690f	5.478f	13574921	191.7E6	8.861	11.482 #
6)	B beta-BHC	0.000	4.790f	0	20714142	N.D.	2.793 #
8)	B Heptachlo...	5.177f	0.000	5089354	0	3.532	N.D. #
9)	A Endosulfan I	0.000	6.220f	0	4602078	N.D.	0.324 #
11)	B alpha-Chl...	0.000	6.144	0	7964299	N.D.	0.537 #
16)	A 4,4'-DDD	0.000	6.797	0	13607042	N.D.	1.122 #
17)	MA 4,4'-DDT	6.354	7.063f	1387785	31676800	1.214	2.809 #
19)	B Endosulfa...	0.000	7.229	0	970857	N.D.	0.079 #
20)	A Methoxychlor	6.888f	0.000	1156539	0	1.723	N.D. #
22)	Mirex	0.000	8.159	0	19669823	N.D.	2.587 #
26)	Chlordane-4	0.000	6.144	0	7964299	N.D.	3.386 #

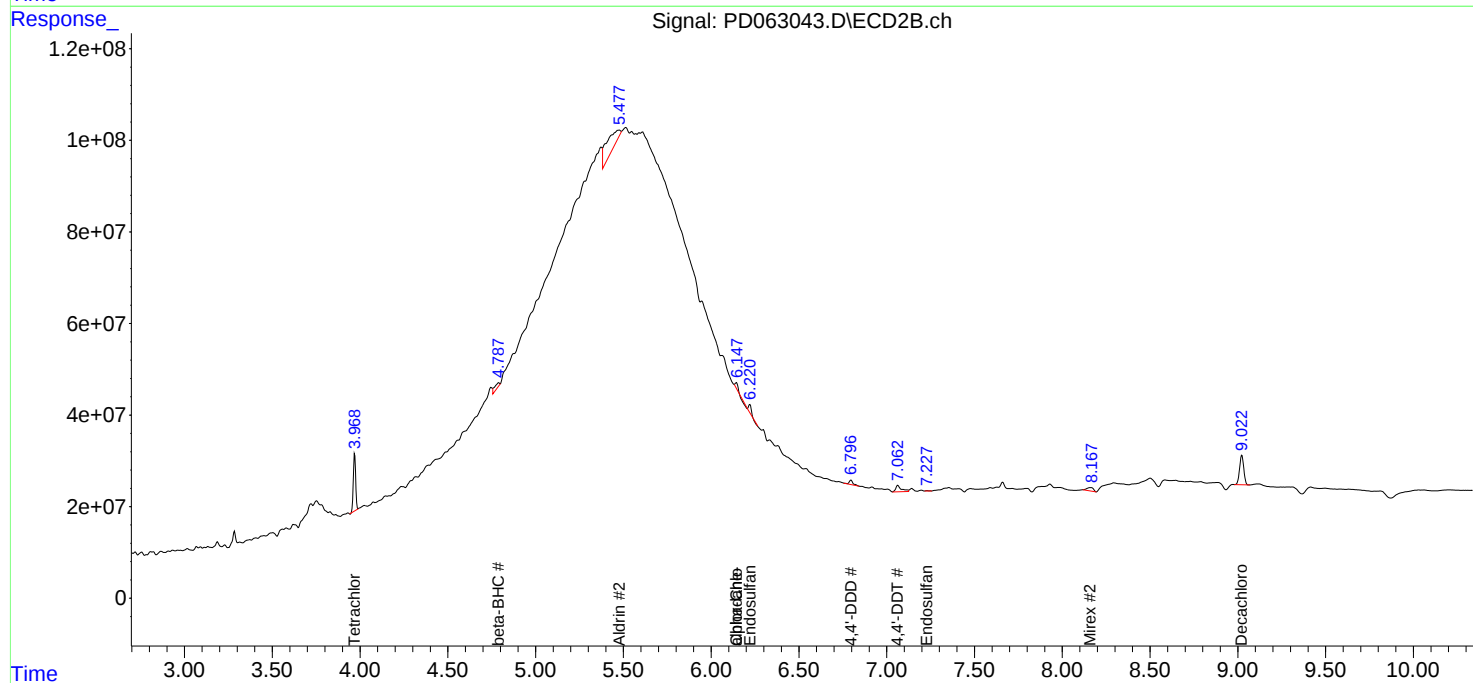
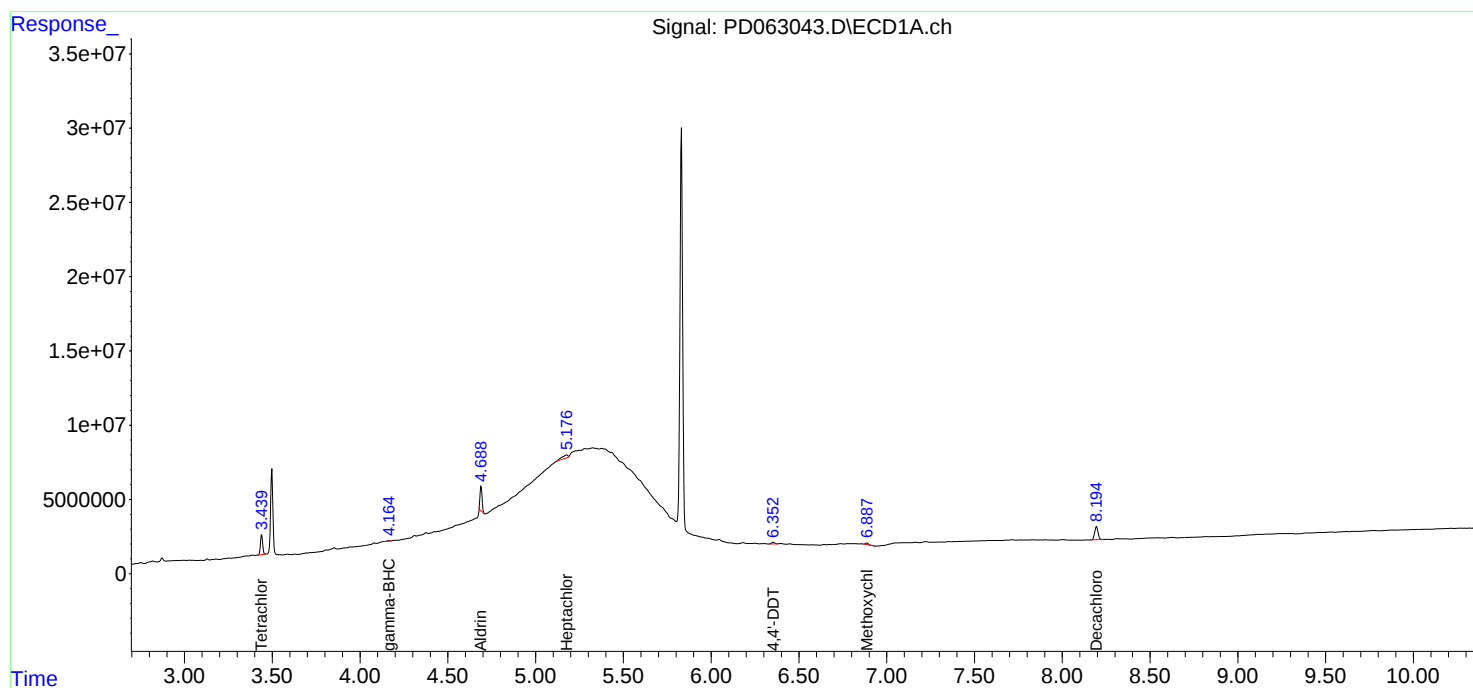
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

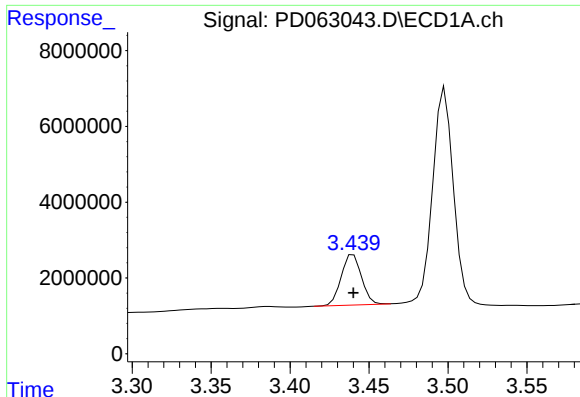
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
Data File : PD063043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 00:20
Operator : AR\AJ
Sample : M2392-08
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
SB-03-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 07:26:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051721.M
Quant Title : GC Extractables
QLast Update : Tue May 18 07:12:39 2021
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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

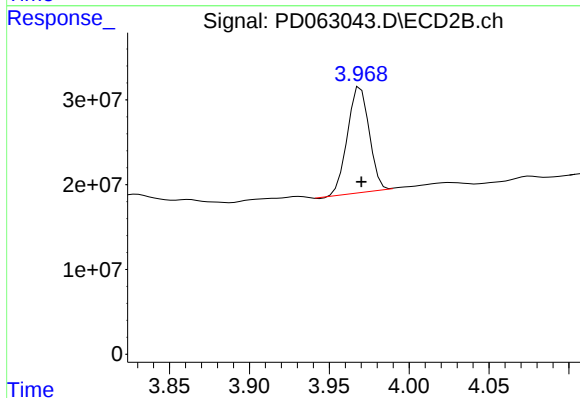




#1 Tetrachloro-m-xylene

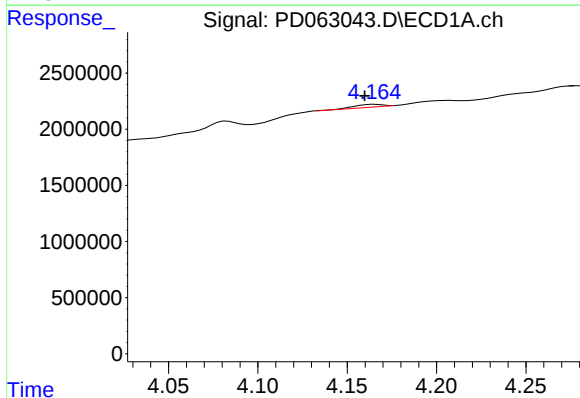
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 11906831
Conc: 10.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-03-COMP



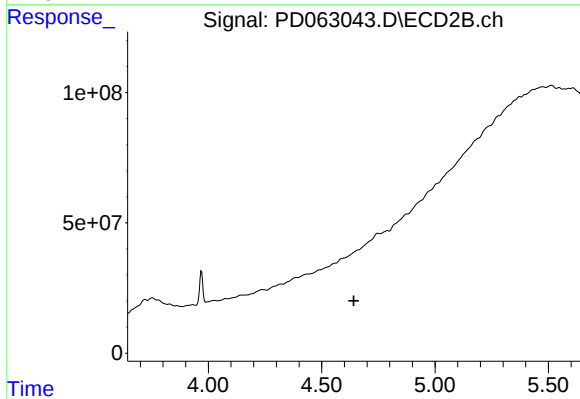
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 117283399
Conc: 10.12 ng/ml



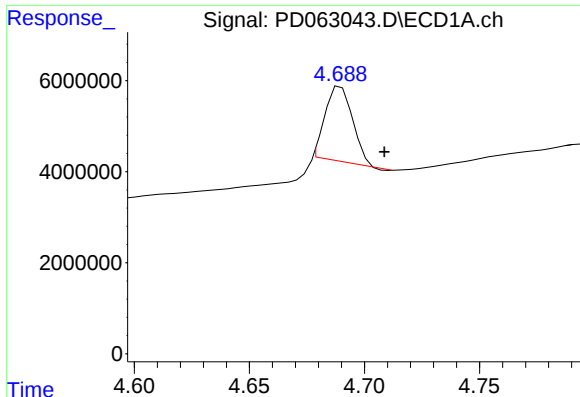
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.006 min
Response: 260420
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

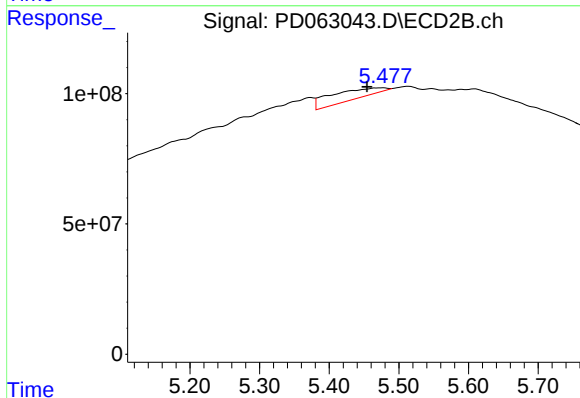
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.



#5 Aldrin

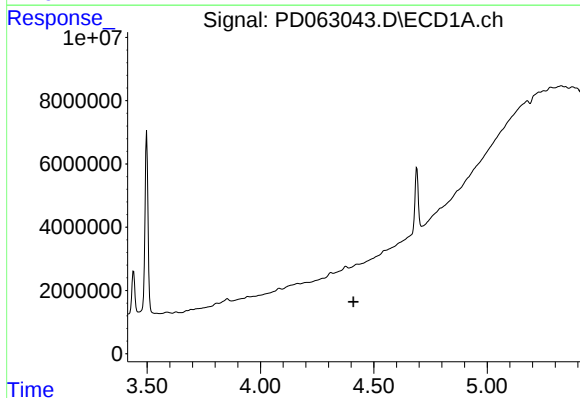
R.T.: 4.690 min
Delta R.T.: -0.019 min
Response: 13574921
Conc: 8.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-03-COMP



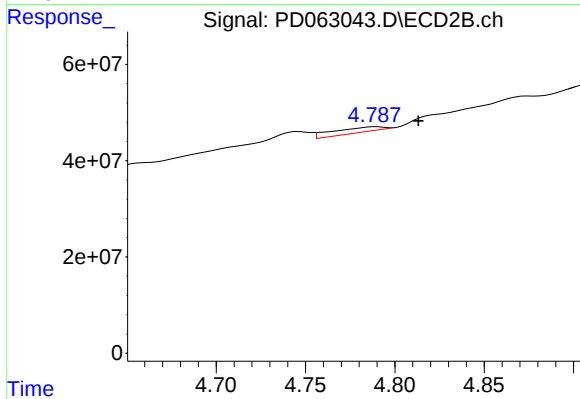
#5 Aldrin

R.T.: 5.478 min
Delta R.T.: 0.023 min
Response: 191664907
Conc: 11.48 ng/ml



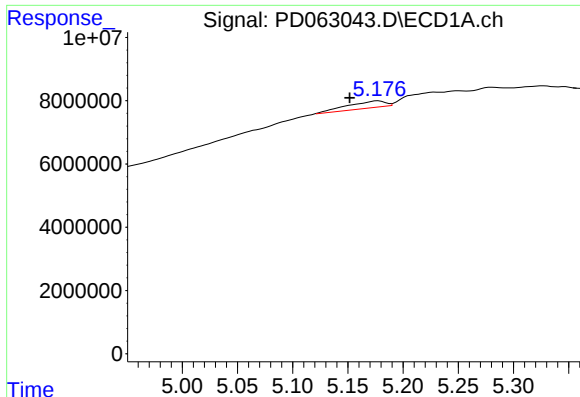
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.411 min
Response: 0
Conc: N.D.



#6 beta-BHC

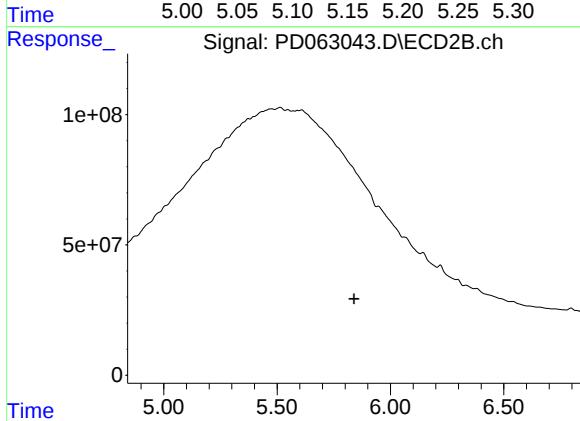
R.T.: 4.790 min
Delta R.T.: -0.023 min
Response: 20714142
Conc: 2.79 ng/ml



#8 Heptachlor epoxide

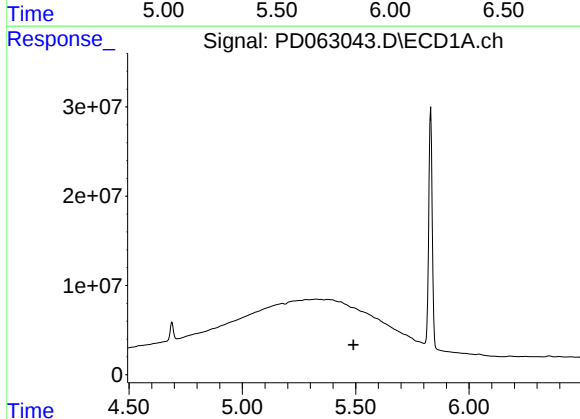
R.T.: 5.177 min
Delta R.T.: 0.026 min
Response: 5089354
Conc: 3.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-03-COMP



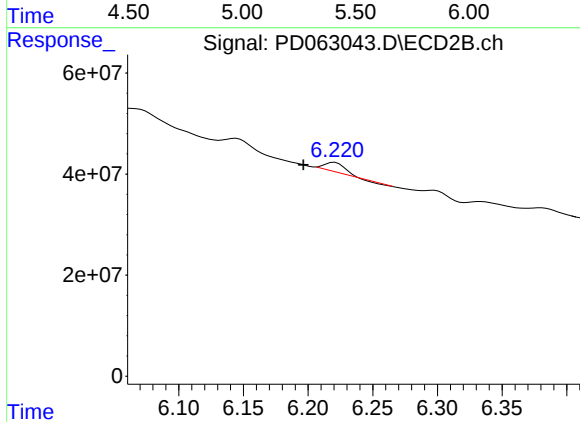
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



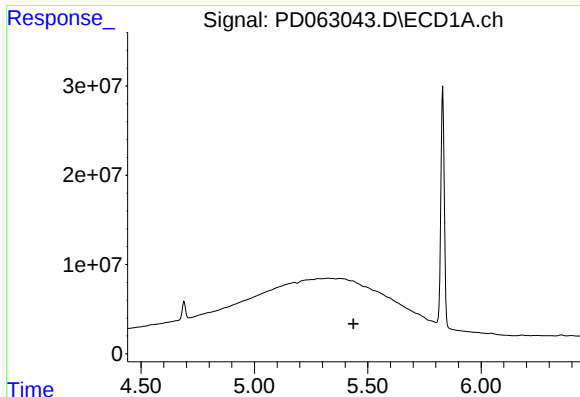
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#9 Endosulfan I

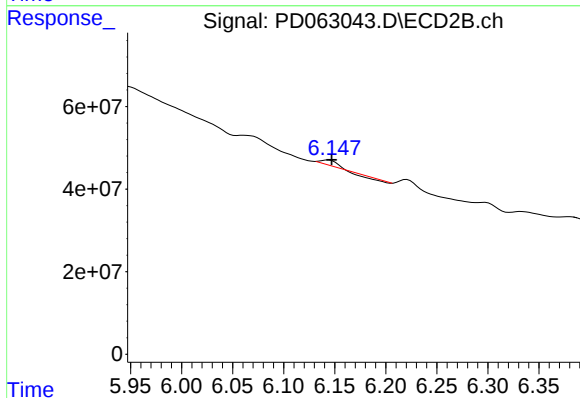
R.T.: 6.220 min
Delta R.T.: 0.024 min
Response: 4602078
Conc: 0.32 ng/ml



#11 alpha-Chlordane

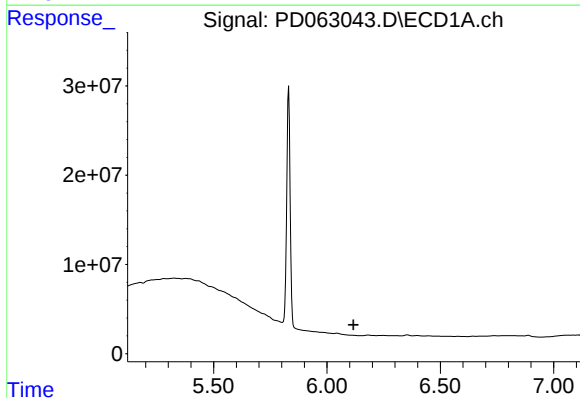
R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-03-COMP



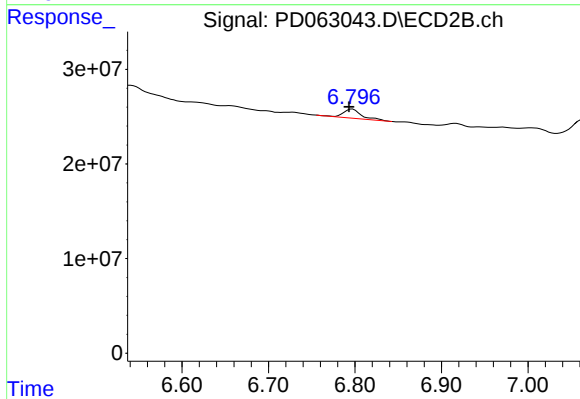
#11 alpha-Chlordane

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 7964299
Conc: 0.54 ng/ml



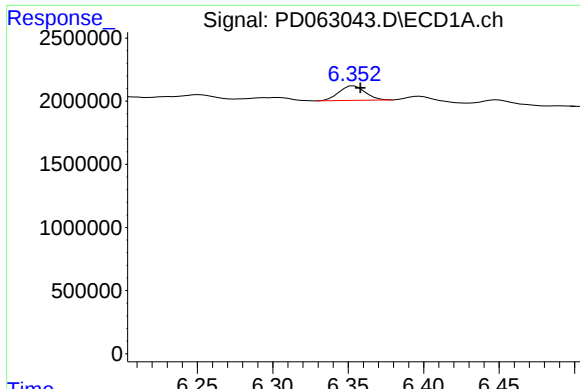
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

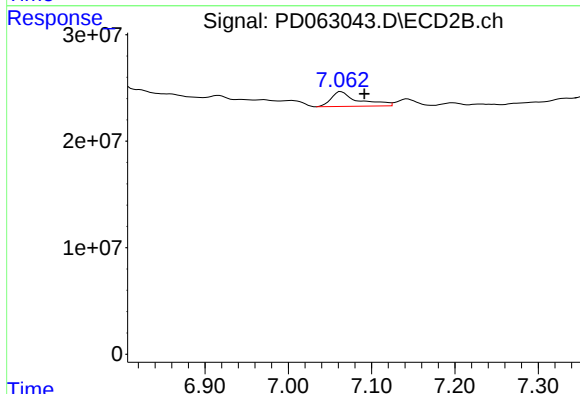
R.T.: 6.797 min
Delta R.T.: 0.004 min
Response: 13607042
Conc: 1.12 ng/ml



#17 4,4'-DDT

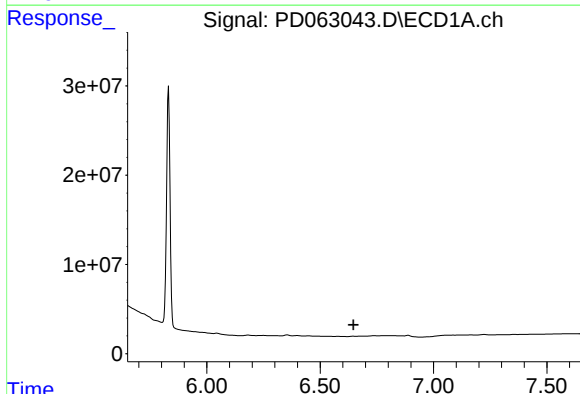
R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 1387785
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-03-COMP



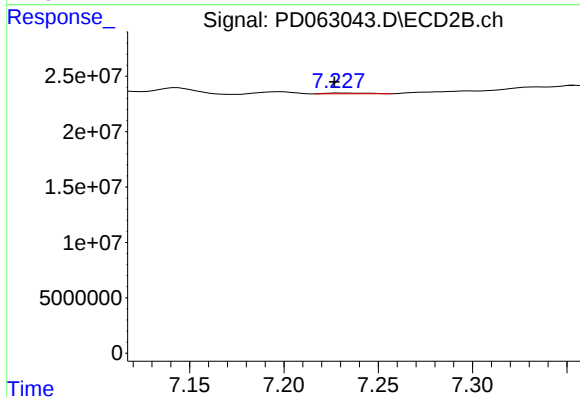
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.028 min
Response: 31676800
Conc: 2.81 ng/ml



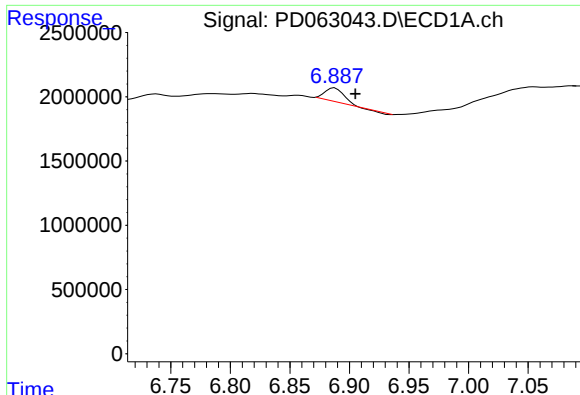
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

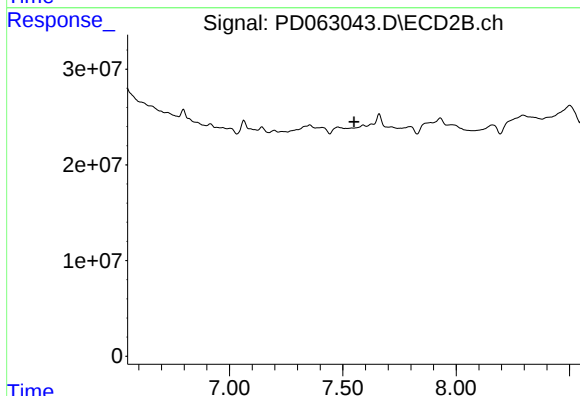
R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 970857
Conc: 0.08 ng/ml



#20 Methoxychlor

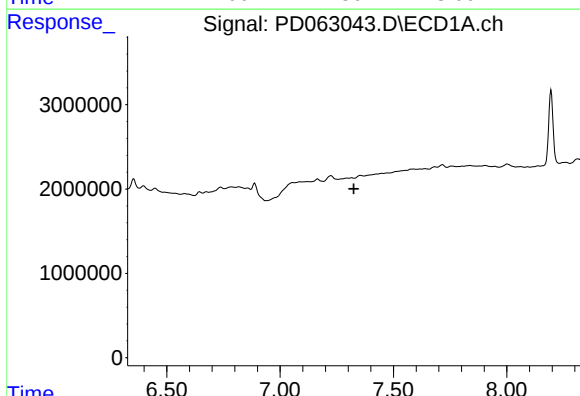
R.T.: 6.888 min
Delta R.T.: -0.017 min
Response: 1156539
Conc: 1.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-03-COMP



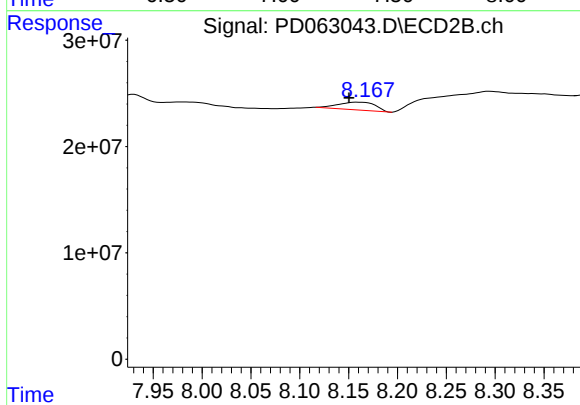
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.



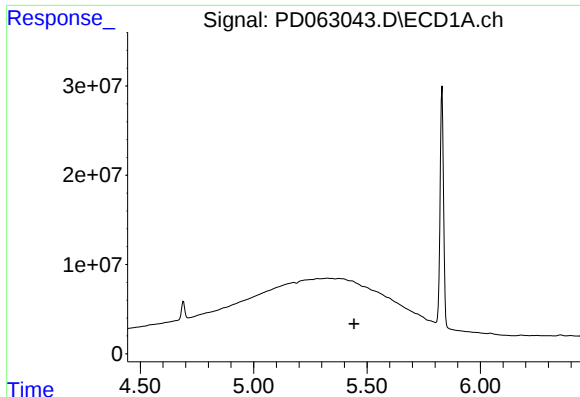
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



#22 Mirex

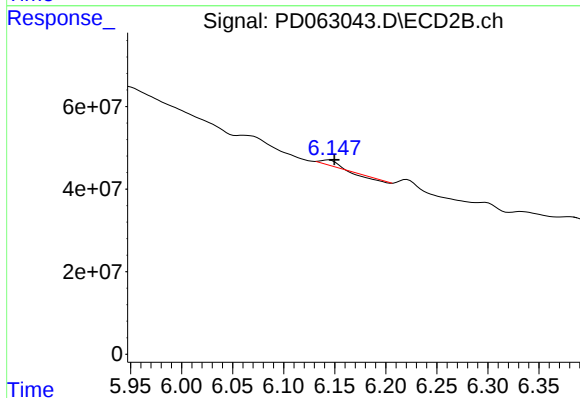
R.T.: 8.159 min
Delta R.T.: 0.008 min
Response: 19669823
Conc: 2.59 ng/ml



#26 Chlordane-4

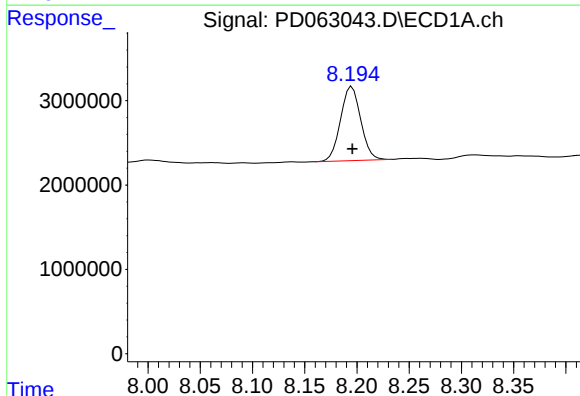
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SB-03-COMP



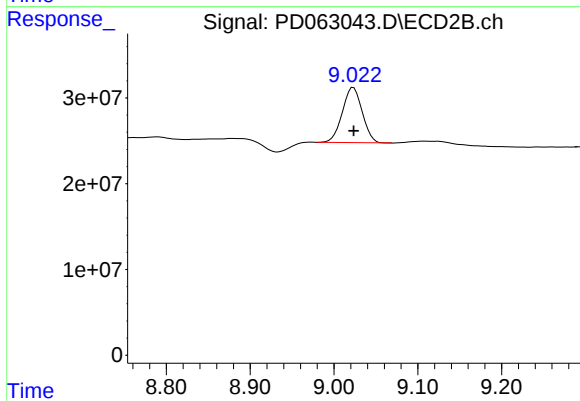
#26 Chlordane-4

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 7964299
Conc: 3.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 11806593
Conc: 9.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 106026062
Conc: 10.39 ng/ml