

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091925\
 Data File : PD090358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 17:31
 Operator : AR\AJ
 Sample : PIBLK196
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK552

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 07:02:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:48:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

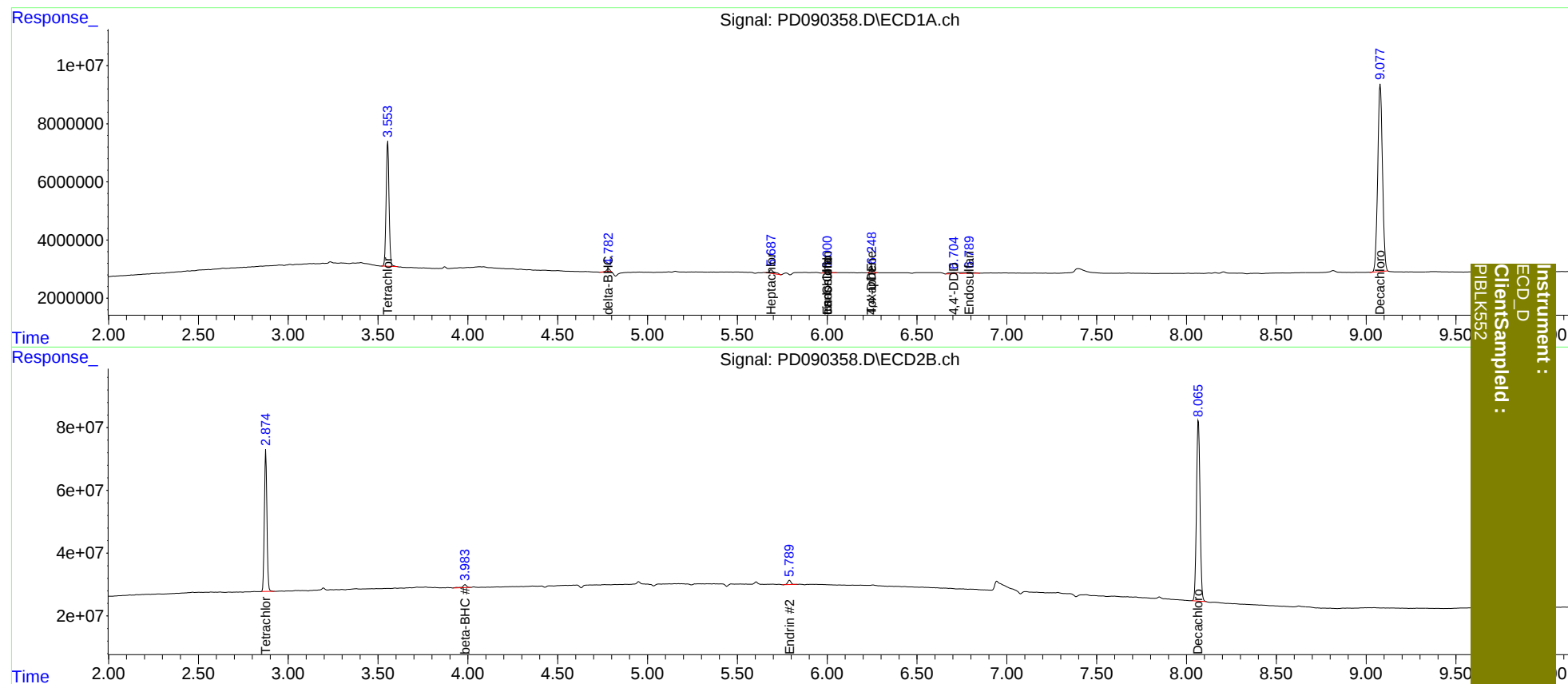
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.875	48577280	443.8E6	18.636	19.470
2)	SA Decachlor...	9.079	8.067	118.1E6	791.6E6	29.687	31.946
Target Compounds							
2)	A alpha-BHC	3.958f	0.000	140148	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.985f	0	14801128	N.D.	0.984
7)	B delta-BHC	4.783	0.000	1056991	0	0.215	N.D. #
8)	B Heptachlo...	5.688	0.000	2466598	0	0.517	N.D. #
9)	A Endosulfan I	6.001f	0.000	769215	0	0.171	N.D. #
10)	B trans-Chl...	6.001f	0.000	769215	0	0.168	N.D. #
11)	B cis-Chlor...	6.001	0.000	769215	0	0.162	N.D. #
12)	B 4,4'-DDE	6.249f	0.000	2060611	0	0.466	N.D. #
14)	MA Endrin	0.000	5.790	0	17437065	N.D.	0.583
15)	B Endosulfa...	6.790	0.000	1931700	0	0.503	N.D. #
16)	A 4,4'-DDD	6.706	0.000	1126406	0	0.335	N.D. #
22)	Toxaphene-1	6.249	0.000	2060611	0	65.664	N.D. #

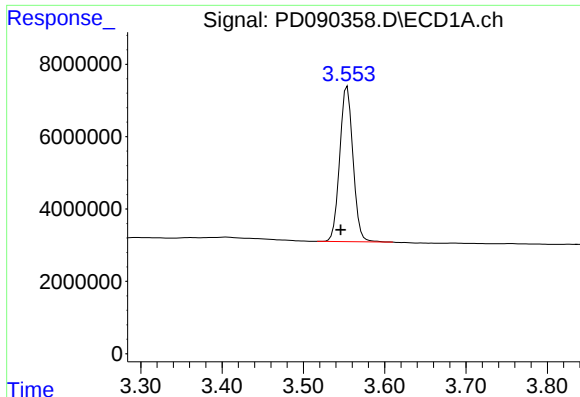
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091925\
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Acq On : 19 Sep 2025 17:31
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ALS Vial : 2 Sample Multiplier: 1

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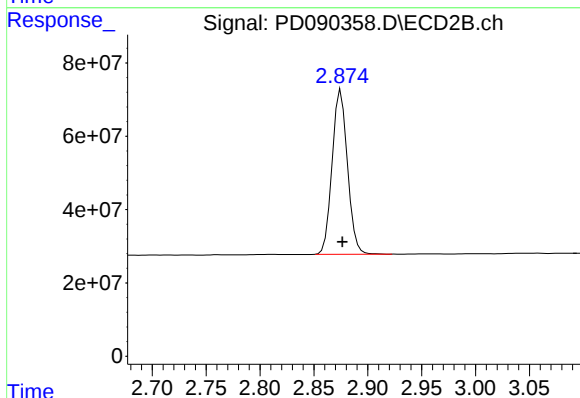




#1 Tetrachloro-m-xylene

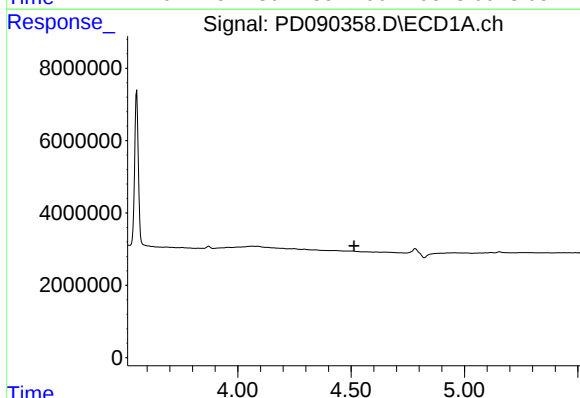
R.T.: 3.554 min
Delta R.T.: 0.008 min
Response: 48577280
Conc: 18.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK552



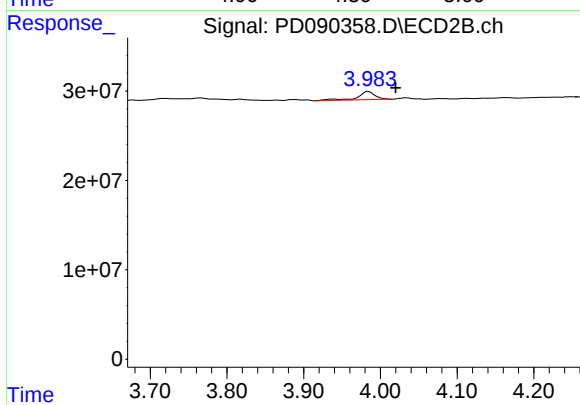
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: -0.001 min
Response: 443757454
Conc: 19.47 ng/ml



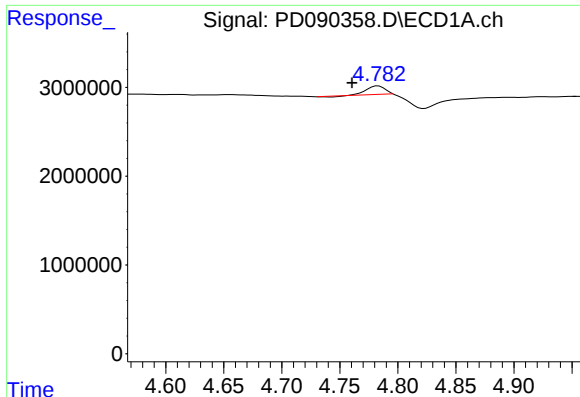
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.513 min
Response: 0
Conc: N.D.



#6 beta-BHC

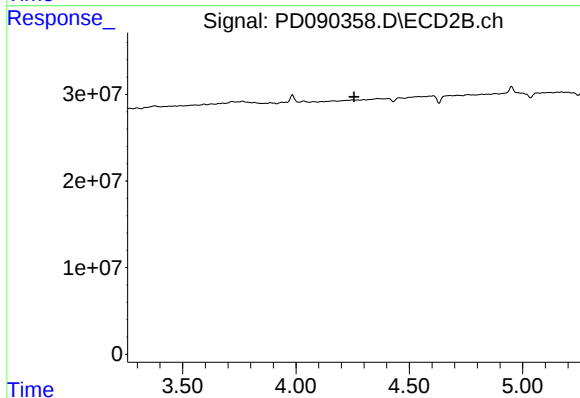
R.T.: 3.985 min
Delta R.T.: -0.035 min
Response: 14801128
Conc: 0.98 ng/ml



#7 delta-BHC

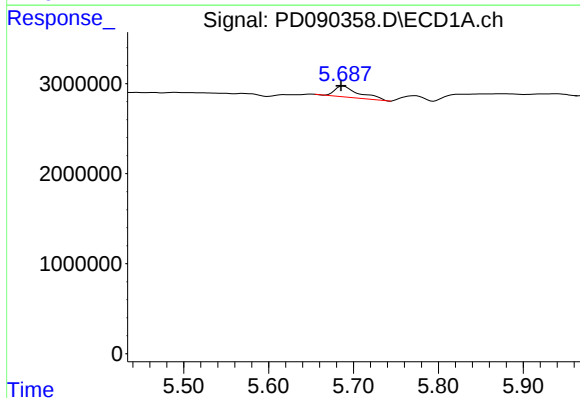
R.T.: 4.783 min
Delta R.T.: 0.022 min
Response: 1056991
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK552



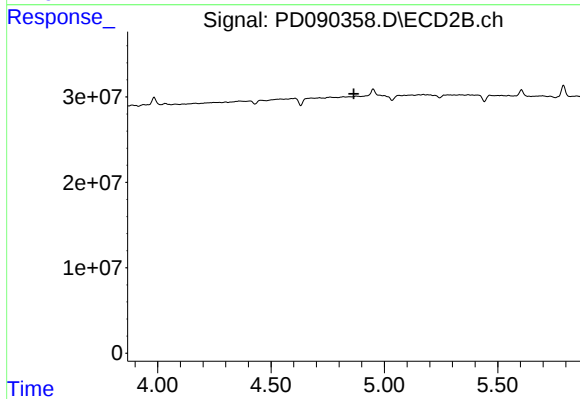
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.256 min
Response: 0
Conc: N.D.



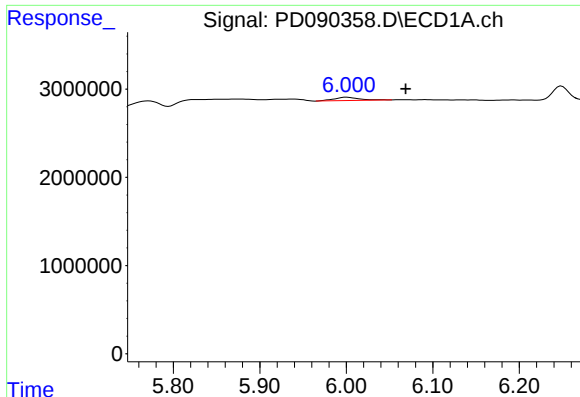
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: 0.003 min
Response: 2466598
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

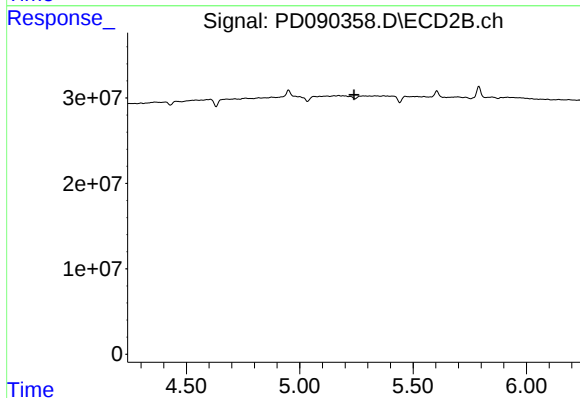
R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



#9 Endosulfan I

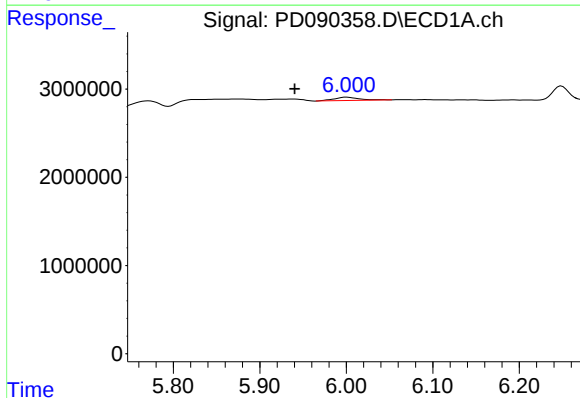
R.T.: 6.001 min
Delta R.T.: -0.068 min
Response: 769215
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK552



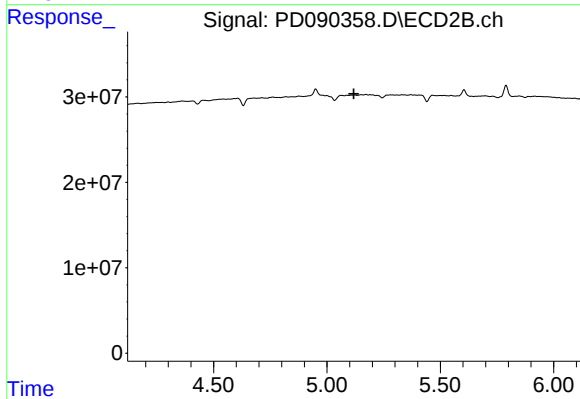
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



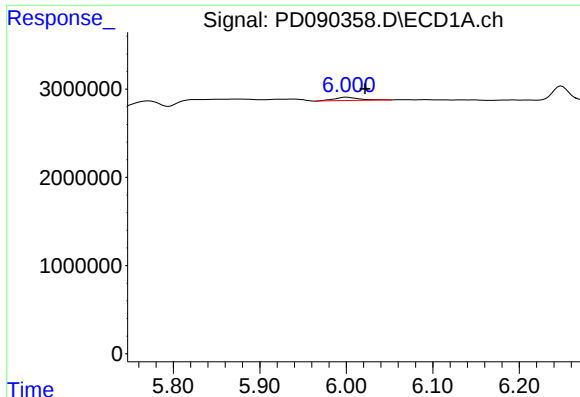
#10 trans-Chlordane

R.T.: 6.001 min
Delta R.T.: 0.061 min
Response: 769215
Conc: 0.17 ng/ml



#10 trans-Chlordane

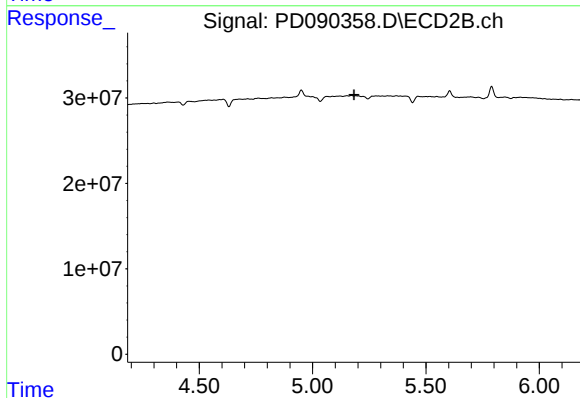
R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

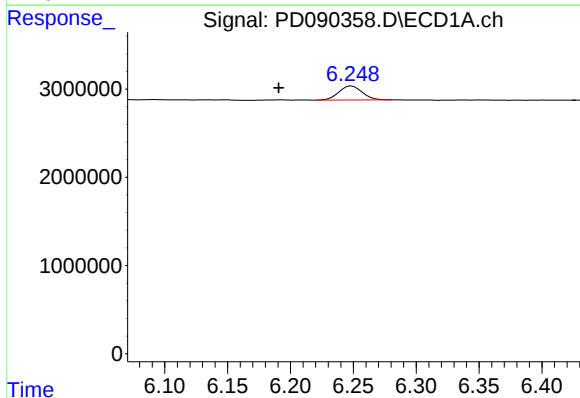
R.T.: 6.001 min
Delta R.T.: -0.020 min
Response: 769215
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK552



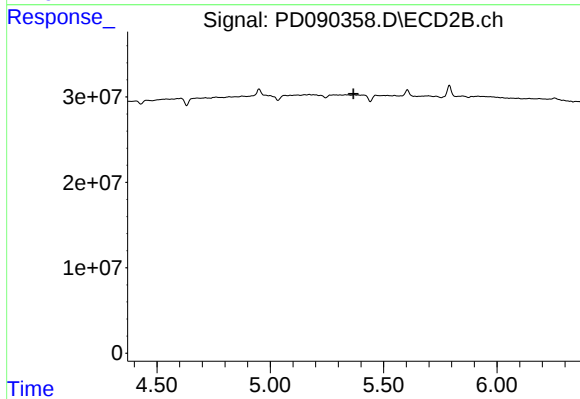
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



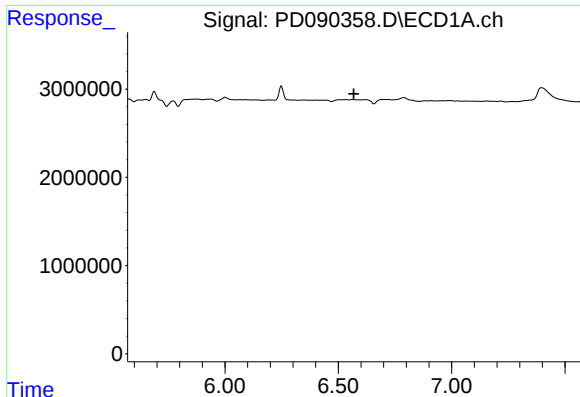
#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: 0.058 min
Response: 2060611
Conc: 0.47 ng/ml



#12 4,4'-DDE

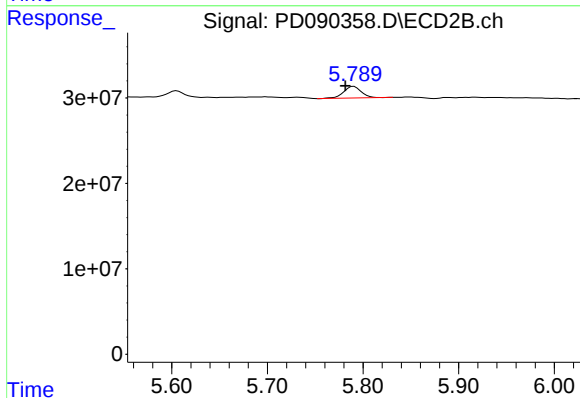
R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



#14 Endrin

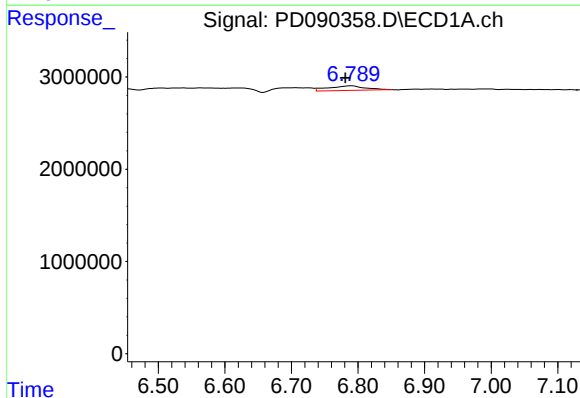
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK552



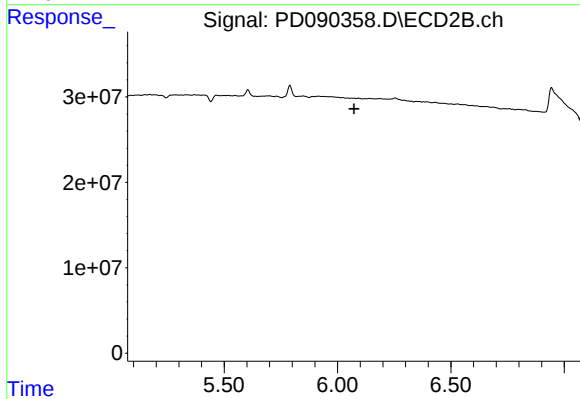
#14 Endrin

R.T.: 5.790 min
Delta R.T.: 0.009 min
Response: 17437065
Conc: 0.58 ng/ml



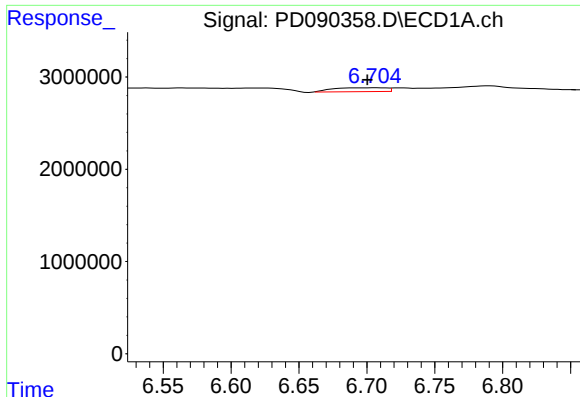
#15 Endosulfan II

R.T.: 6.790 min
Delta R.T.: 0.009 min
Response: 1931700
Conc: 0.50 ng/ml



#15 Endosulfan II

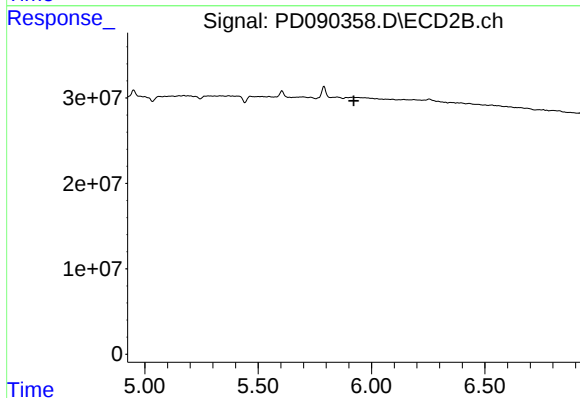
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

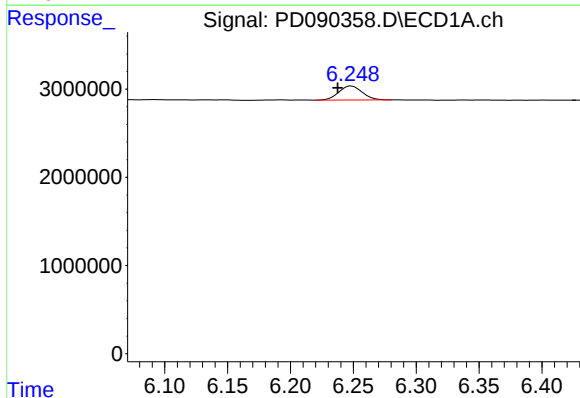
R.T.: 6.706 min
Delta R.T.: 0.006 min
Response: 1126406
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK552



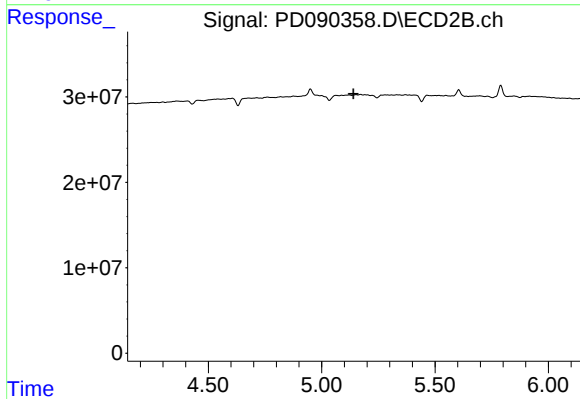
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



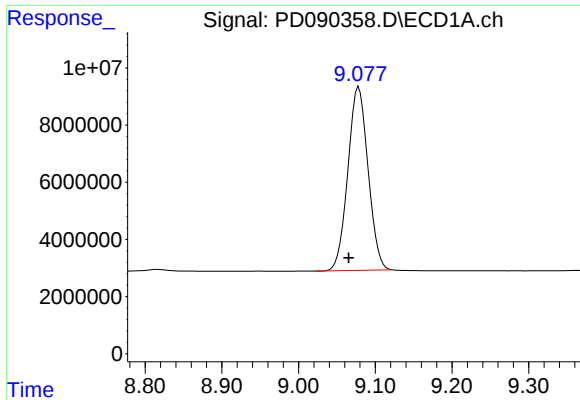
#22 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: 0.011 min
Response: 2060611
Conc: 65.66 ng/ml



#22 Toxaphene-1

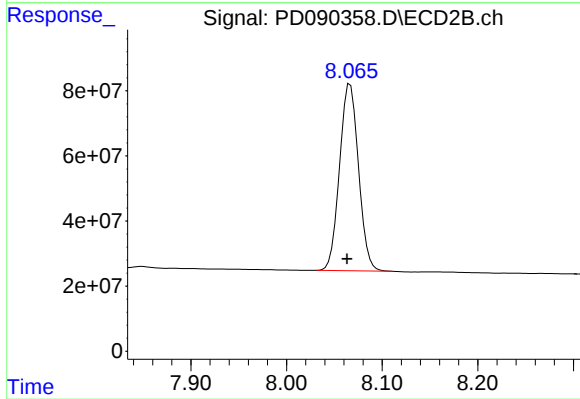
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.013 min
Response: 118069530
Conc: 29.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK552



#27 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: 0.003 min
Response: 791573297
Conc: 31.95 ng/ml