

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032825\
 Data File : PD0880028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 12:25
 Operator : AR\AJ
 Sample : PIBLK146
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:59:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032125CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 21 12:36:13 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...	3.560	2.883	45111763	340.9E6	22.874	22.181
2) SA Decachlor...	9.088	8.082	111.8E6	592.4E6	33.370	33.364
Target Compounds						
3) MA gamma-BHC...	4.301f	0.000	1370629	0	0.344	N.D. #
4) MA Heptachlor	4.928	0.000	1402266	0	0.343	N.D. #
6) B beta-BHC	0.000	3.995f	0	58074945	N.D.	5.916
7) B delta-BHC	4.789	0.000	4987409	0	1.260	N.D. #
8) B Heptachlo...	0.000	4.901	0	6559518	N.D.	0.333
10) B trans-Chl...	6.008f	0.000	16805065	0	4.921	N.D. #
11) B cis-Chlor...	6.008	0.000	16805065	0	4.911	N.D. #
14) MA Endrin	6.633f	0.000	523012	0	0.171	N.D. #
15) B Endosulfa...	6.791	0.000	948118	0	0.314	N.D. #
21) B Endrin ke...	7.641	0.000	633354	0	0.208	N.D. #

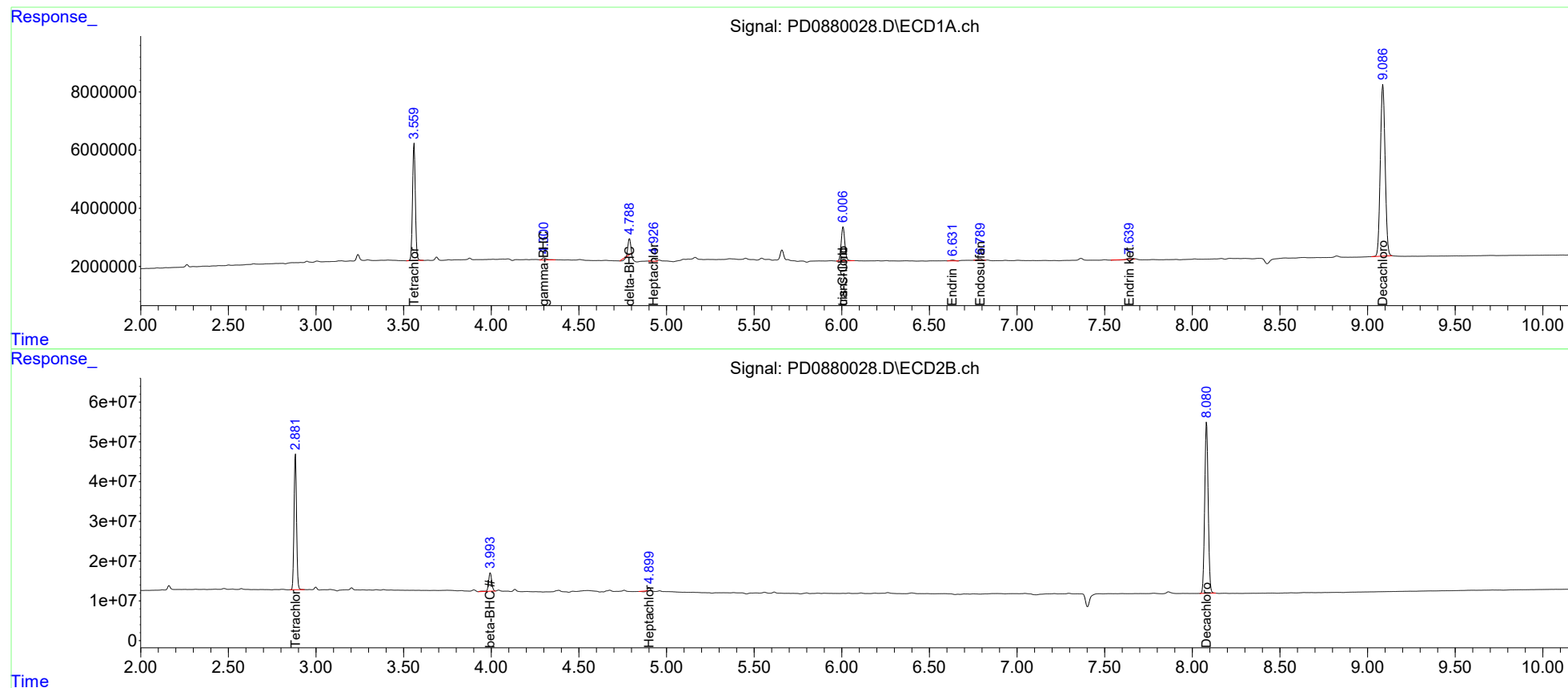
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

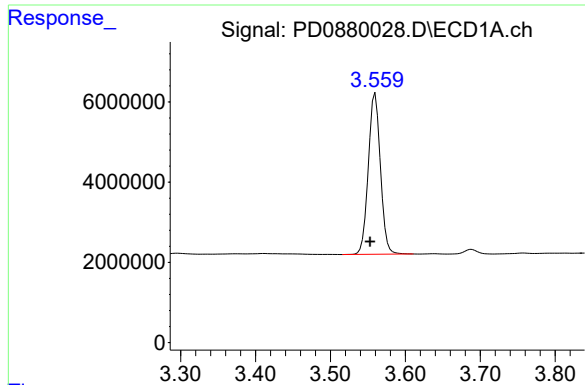
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Quant Time: Apr 02 13:59:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032125CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 21 12:36:13 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
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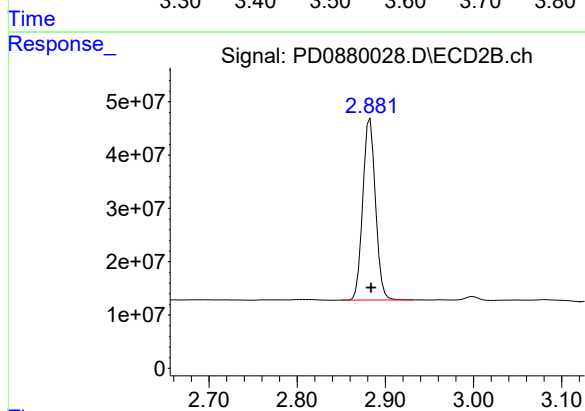




#1 Tetrachloro-m-xylene

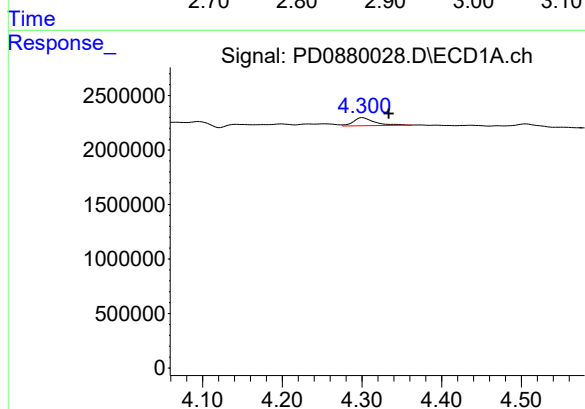
R.T.: 3.560 min
Delta R.T.: 0.007 min
Response: 45111763
Conc: 22.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



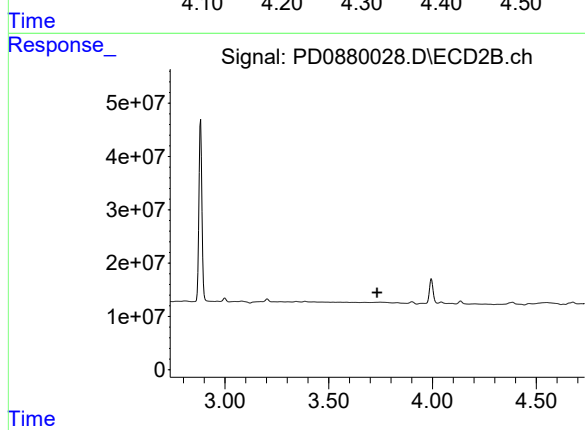
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.001 min
Response: 340948555
Conc: 22.18 ng/ml



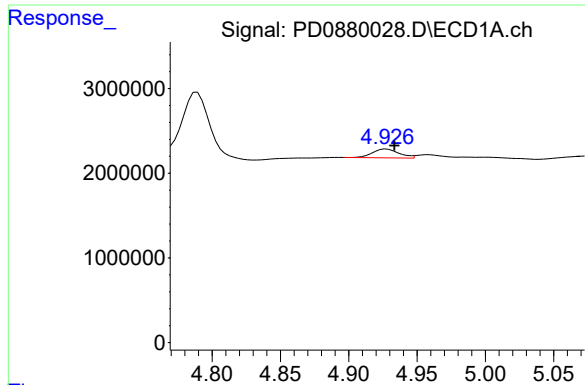
#3 gamma-BHC (Lindane)

R.T.: 4.301 min
Delta R.T.: -0.032 min
Response: 1370629
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

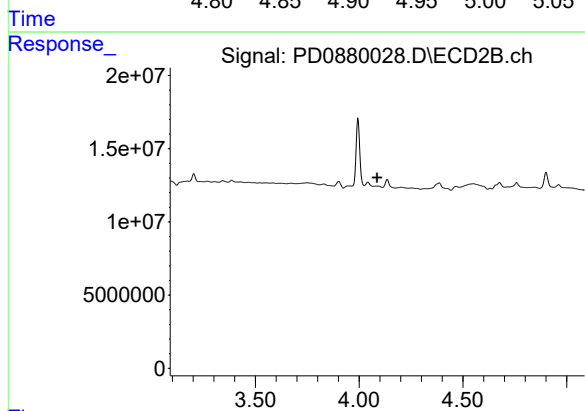
R.T.: 0.000 min
Exp R.T.: 3.734 min
Response: 0
Conc: N.D.



#4 Heptachlor

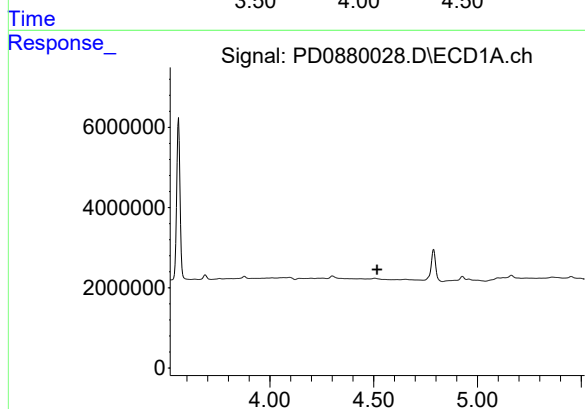
R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 1402266
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



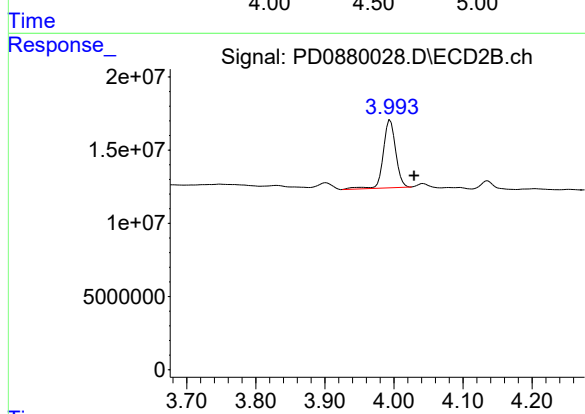
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.088 min
Response: 0
Conc: N.D.



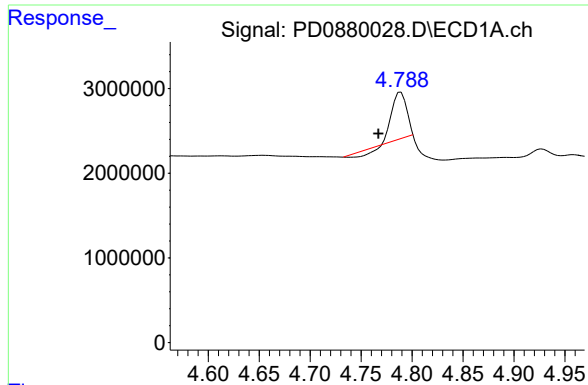
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.518 min
Response: 0
Conc: N.D.



#6 beta-BHC

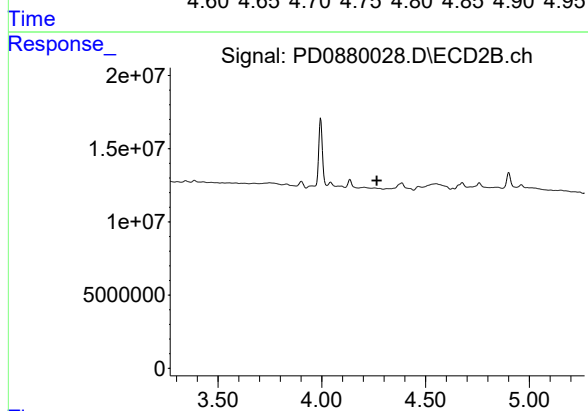
R.T.: 3.995 min
Delta R.T.: -0.035 min
Response: 58074945
Conc: 5.92 ng/ml



#7 delta-BHC

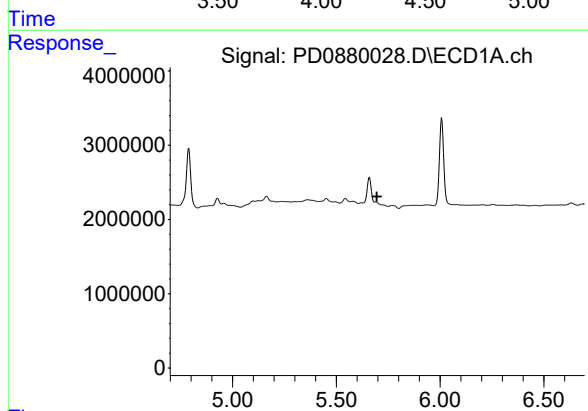
R.T.: 4.789 min
Delta R.T.: 0.022 min
Response: 4987409
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



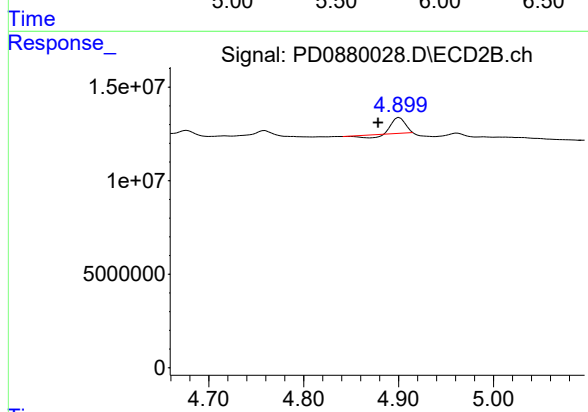
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.267 min
Response: 0
Conc: N.D.



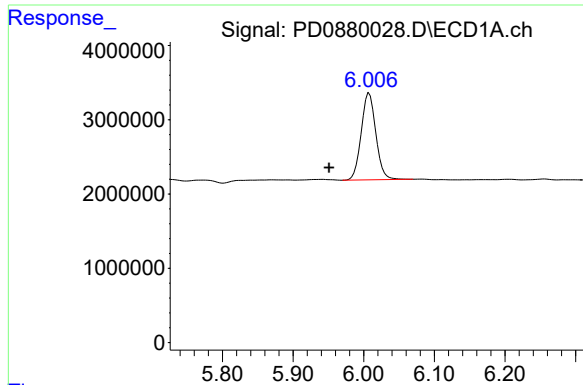
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

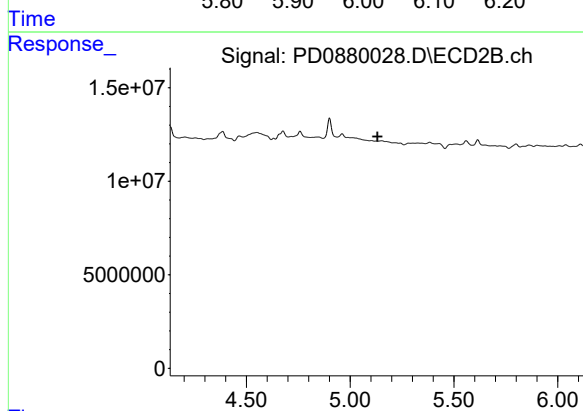
R.T.: 4.901 min
Delta R.T.: 0.022 min
Response: 6559518
Conc: 0.33 ng/ml



#10 trans-Chlordane

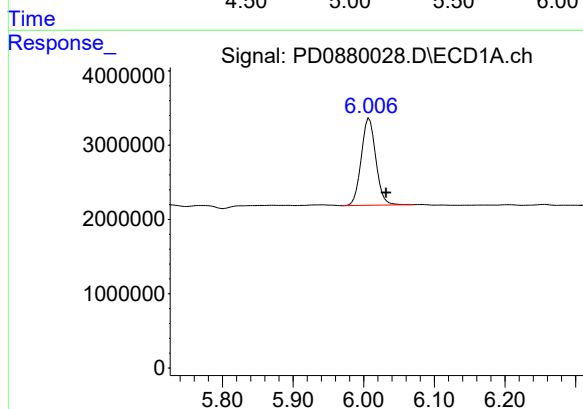
R.T.: 6.008 min
Delta R.T.: 0.057 min
Response: 16805065
Conc: 4.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



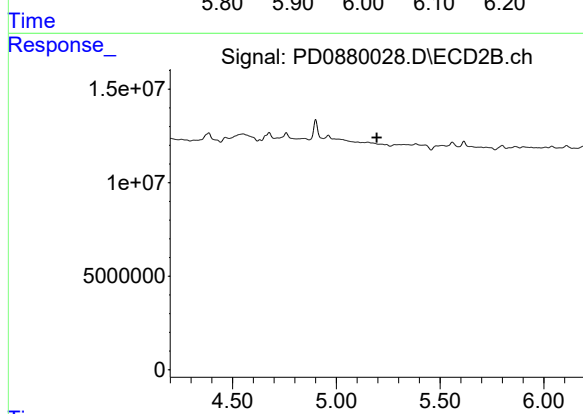
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.132 min
Response: 0
Conc: N.D.



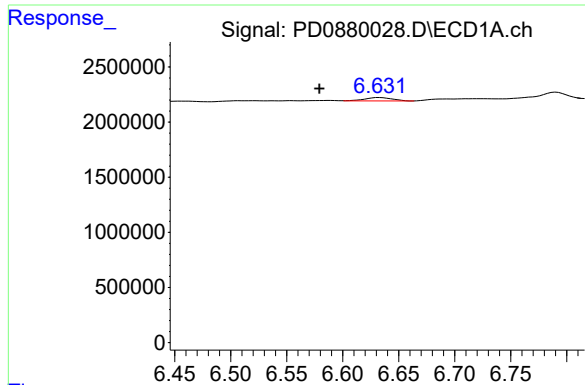
#11 cis-Chlordane

R.T.: 6.008 min
Delta R.T.: -0.024 min
Response: 16805065
Conc: 4.91 ng/ml



#11 cis-Chlordane

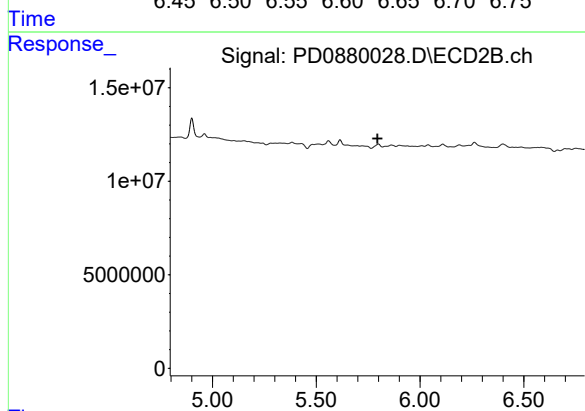
R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



#14 Endrin

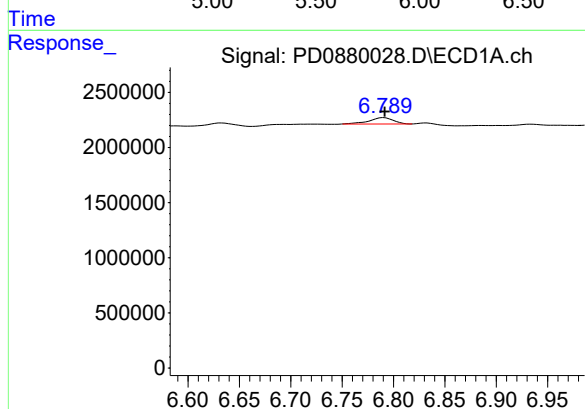
R.T.: 6.633 min
Delta R.T.: 0.053 min
Response: 523012
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



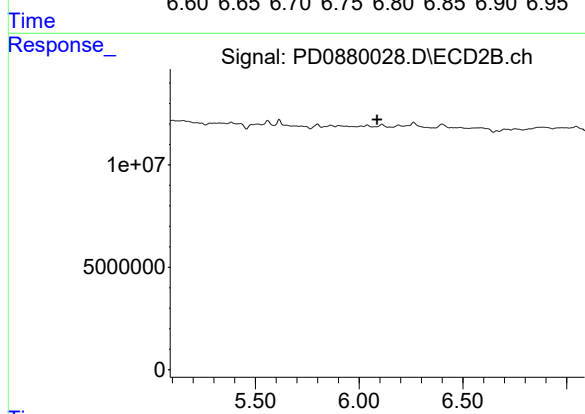
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.



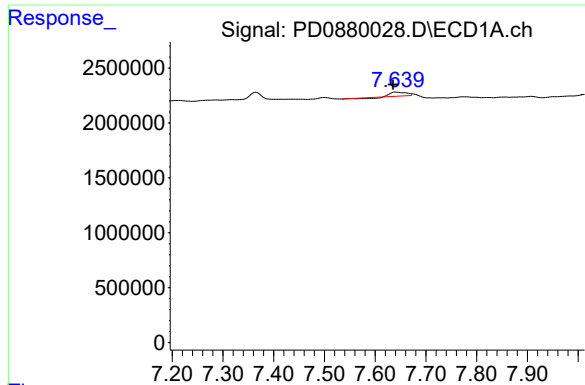
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 948118
Conc: 0.31 ng/ml



#15 Endosulfan II

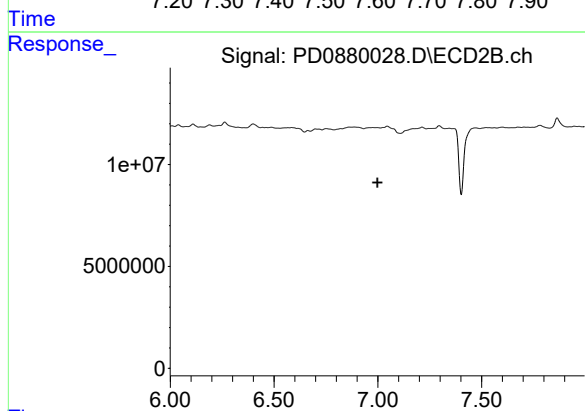
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#21 Endrin ketone

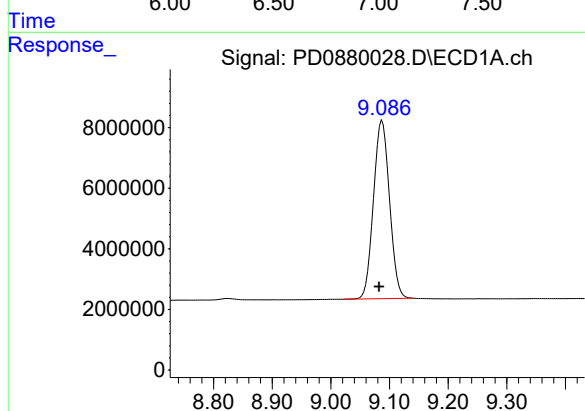
R.T.: 7.641 min
Delta R.T.: 0.005 min
Response: 633354
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



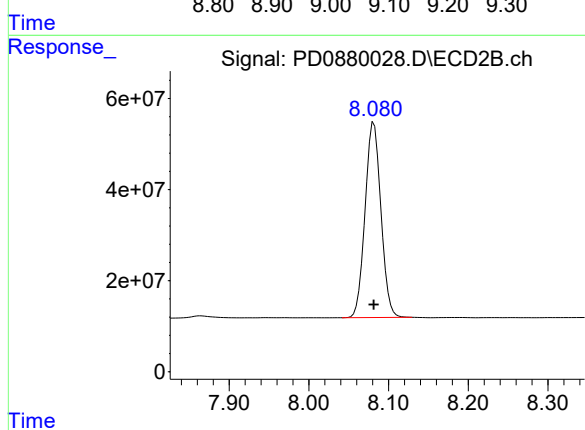
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.005 min
Response: 111835955
Conc: 33.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 592398741
Conc: 33.36 ng/ml