

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 20:19
 Operator : AR\AJ
 Sample : M3435-23
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-26-0306

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:38:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.496	4.013	19253923	148.1E6	18.731	18.696
28)	SA Decachlor...	8.240	9.083	16240680	58555164	14.334	12.373
Target Compounds							
4)	MA Heptachlor	0.000	5.212	0	1105270	N.D.	0.110 #
5)	MB Aldrin	4.764	0.000	305394	0	0.255	N.D. #
7)	B delta-BHC	0.000	5.108f	0	4307334	N.D.	0.444 #
8)	B Heptachlo...	0.000	5.874f	0	19722429	N.D.	2.644 #
10)	B gamma-Chl...	0.000	6.124	0	3349606	N.D.	0.438 #
20)	A Methoxychlor	6.934f	7.596	898410	5778101	1.524	1.909 #
21)	B Endrin ke...	0.000	7.770	0	2158205	N.D.	0.332 #
24)	Chlordane-2	4.877	0.000	2166293	0	49.635	N.D. #
25)	Chlordane-3	0.000	6.124	0	3349606	N.D.	3.240 #

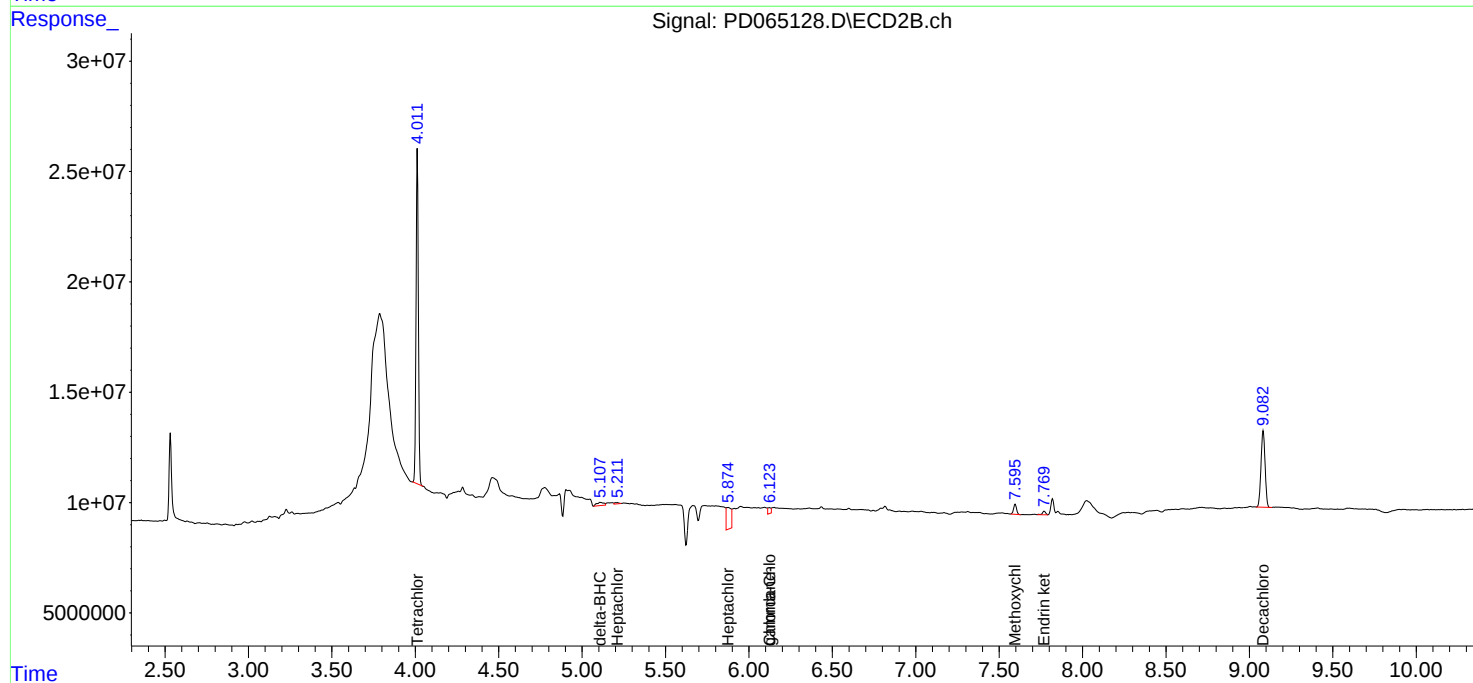
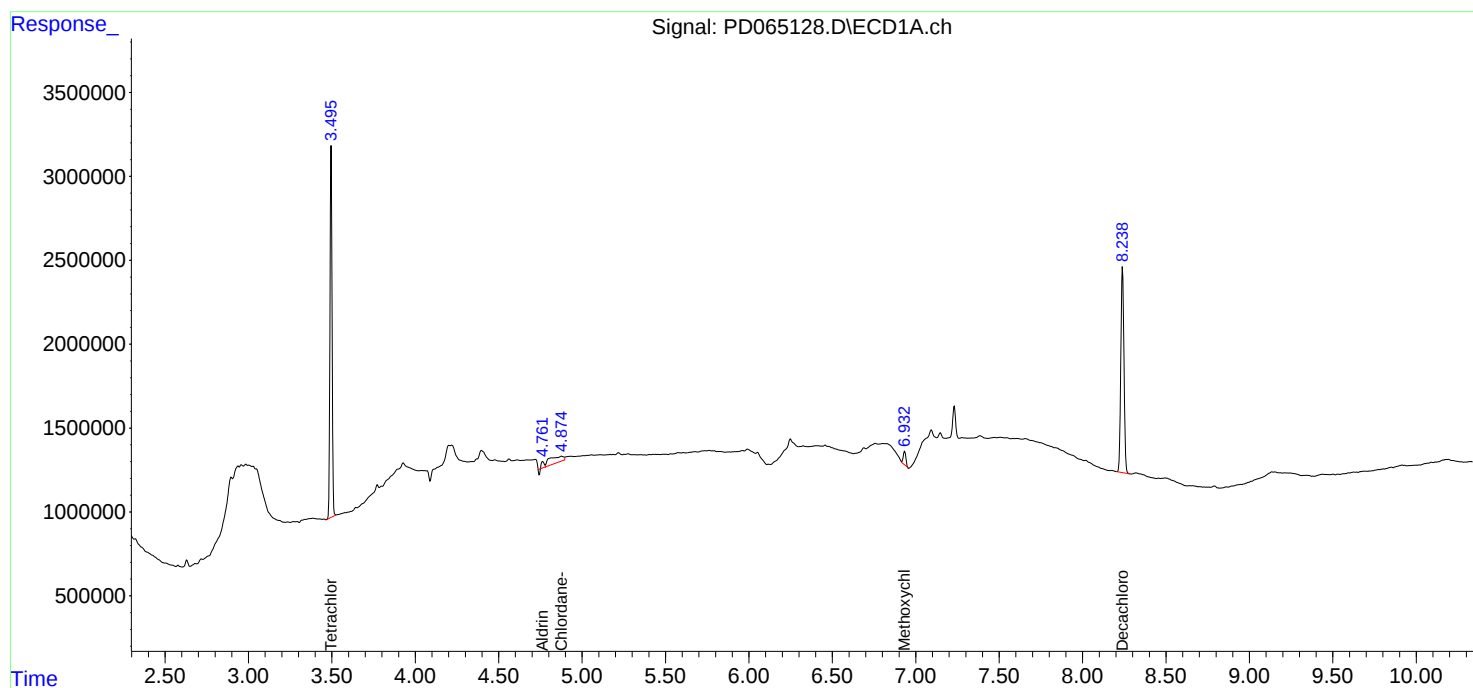
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

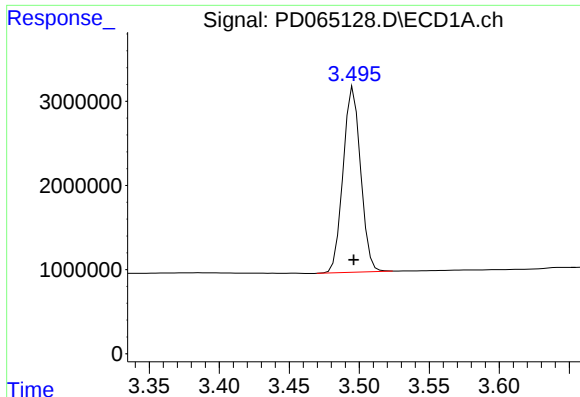
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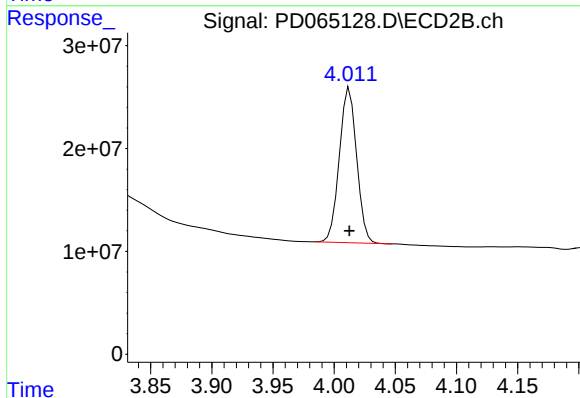




#1 Tetrachloro-m-xylene

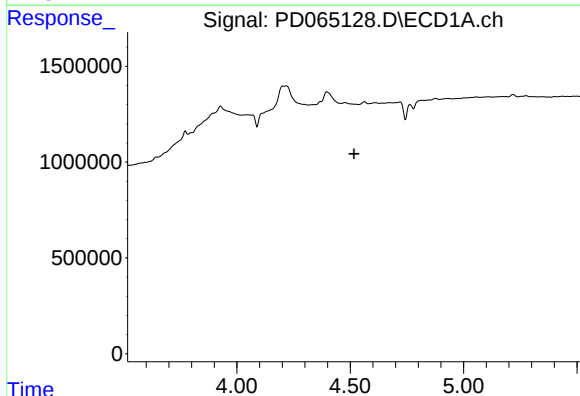
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 19253923
Conc: 18.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-26-0306



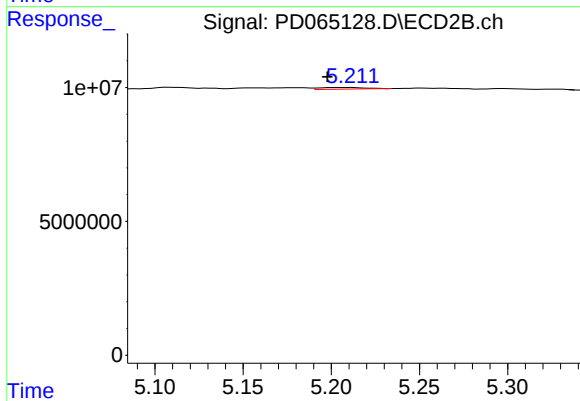
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 148085639
Conc: 18.70 ng/ml



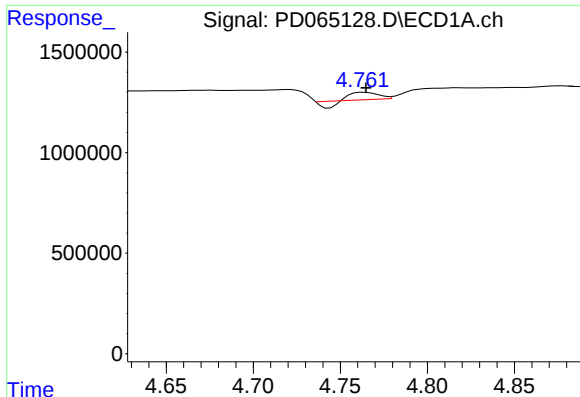
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.517 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 5.212 min
Delta R.T.: 0.014 min
Response: 1105270
Conc: 0.11 ng/ml



#5 Aldrin

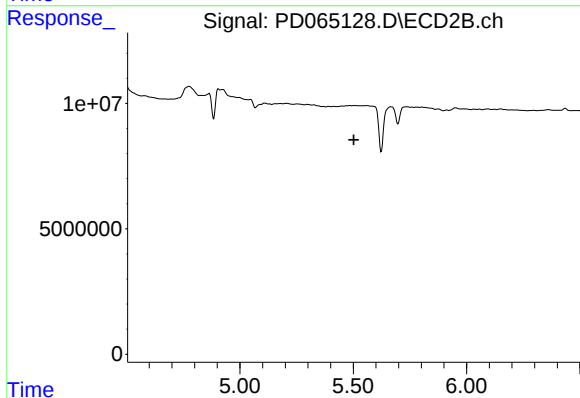
R.T.: 4.764 min

Delta R.T.: -0.001 min

Response: 305394

Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-26-0306



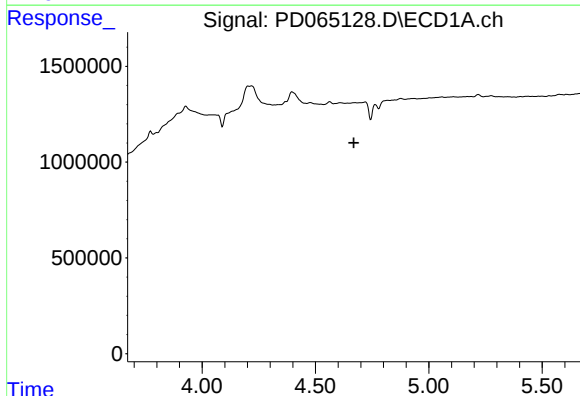
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.502 min

Response: 0

Conc: N.D.



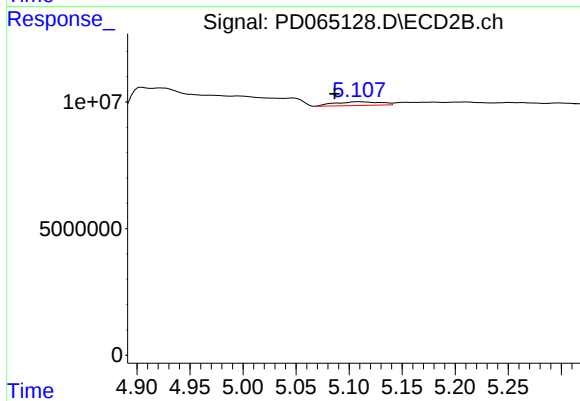
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 4.670 min

Response: 0

Conc: N.D.



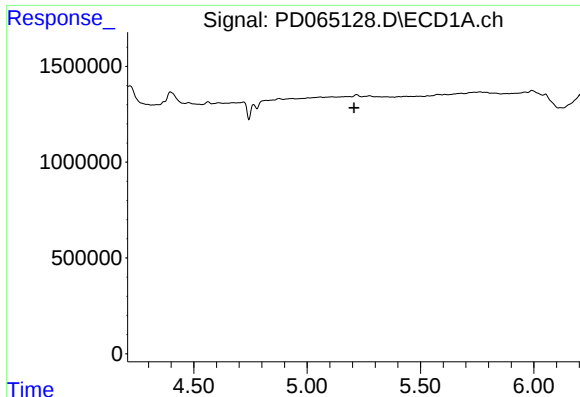
#7 delta-BHC

R.T.: 5.108 min

Delta R.T.: 0.022 min

Response: 4307334

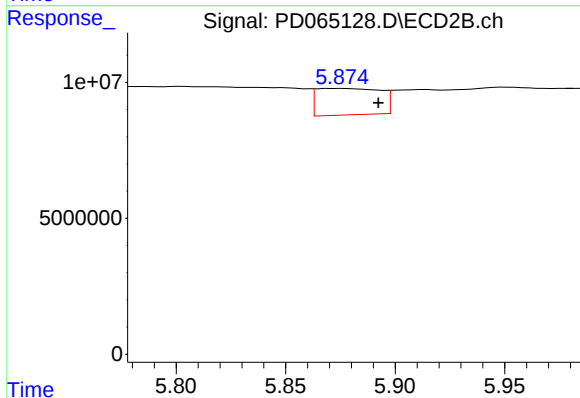
Conc: 0.44 ng/ml



#8 Heptachlor epoxide

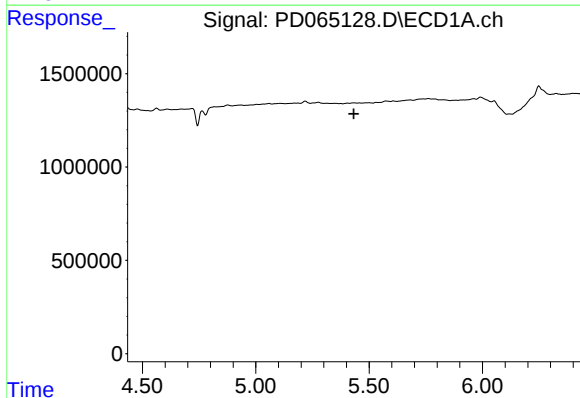
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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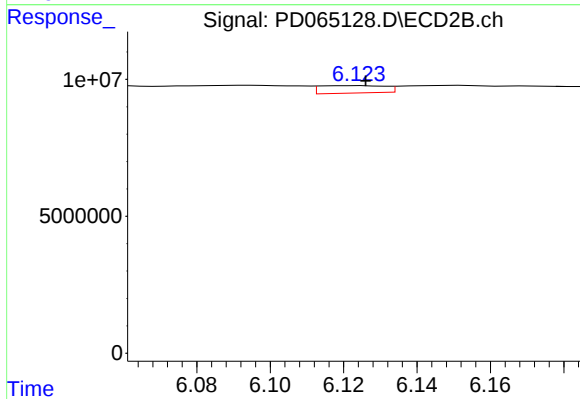
#8 Heptachlor epoxide

R.T.: 5.874 min
Delta R.T.: -0.018 min
Response: 19722429
Conc: 2.64 ng/ml



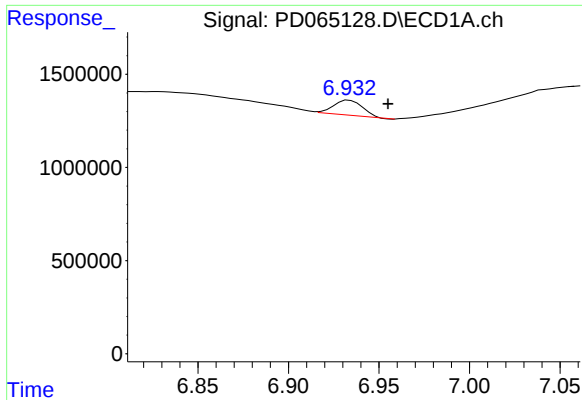
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

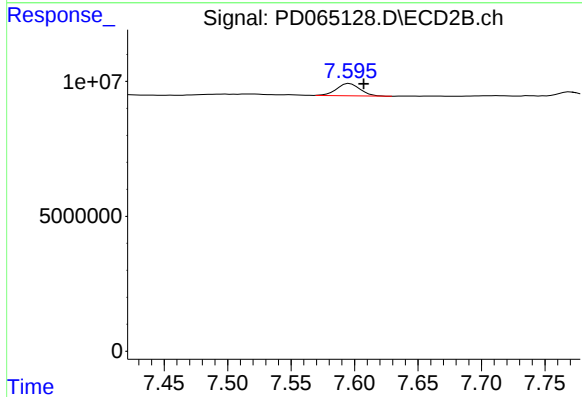
R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 3349606
Conc: 0.44 ng/ml



#20 Methoxychlor

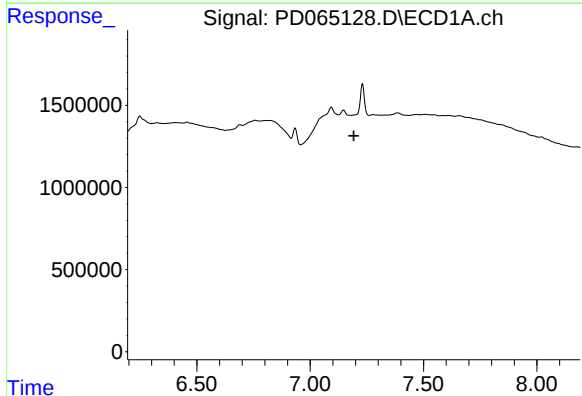
R.T.: 6.934 min
Delta R.T.: -0.021 min
Response: 898410
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-26-0306



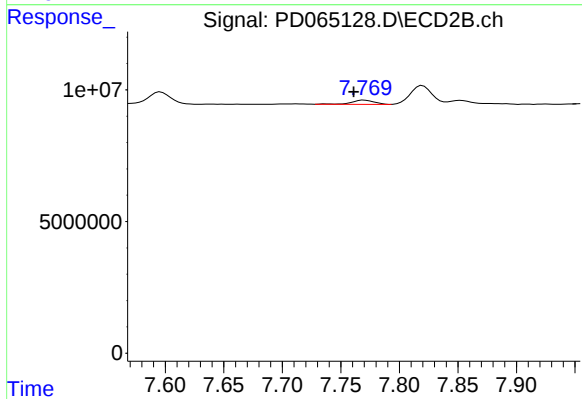
#20 Methoxychlor

R.T.: 7.596 min
Delta R.T.: -0.011 min
Response: 5778101
Conc: 1.91 ng/ml



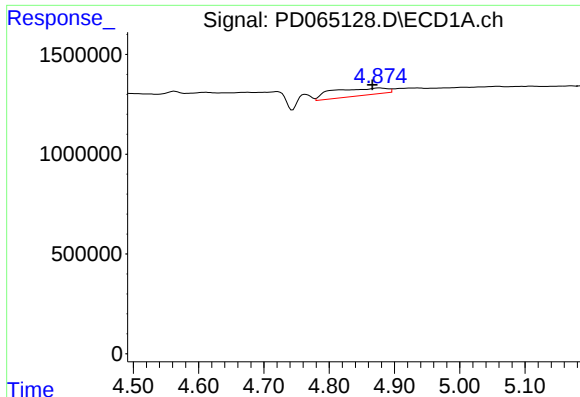
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#21 Endrin ketone

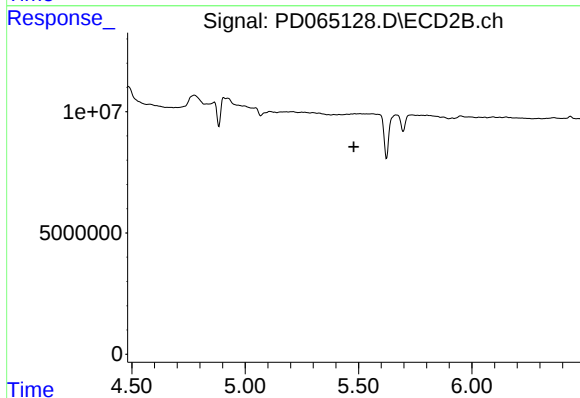
R.T.: 7.770 min
Delta R.T.: 0.009 min
Response: 2158205
Conc: 0.33 ng/ml



#24 Chlordane-2

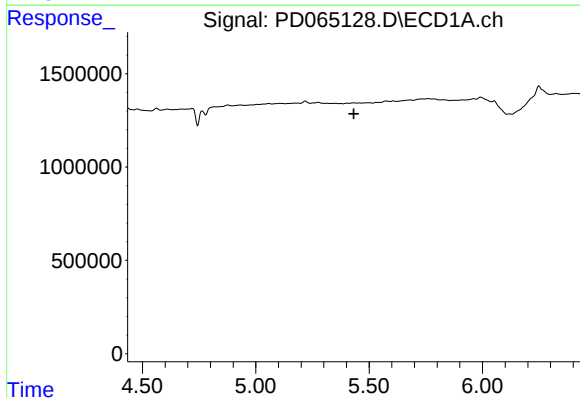
R.T.: 4.877 min
Delta R.T.: 0.011 min
Response: 2166293
Conc: 49.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-26-0306



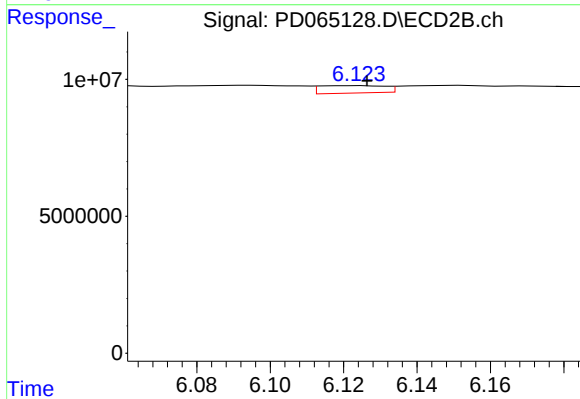
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.479 min
Response: 0
Conc: N.D.



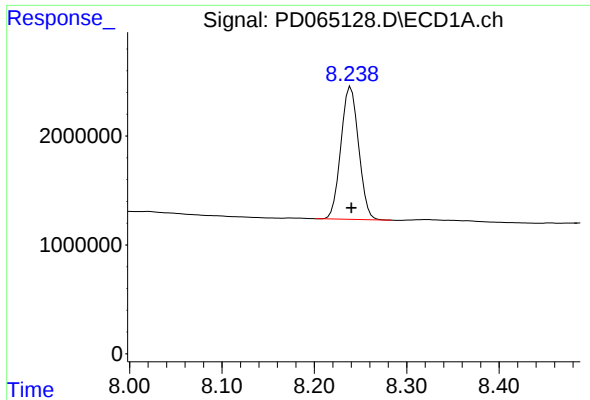
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#25 Chlordane-3

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 3349606
Conc: 3.24 ng/ml



#28 Decachlorobiphenyl

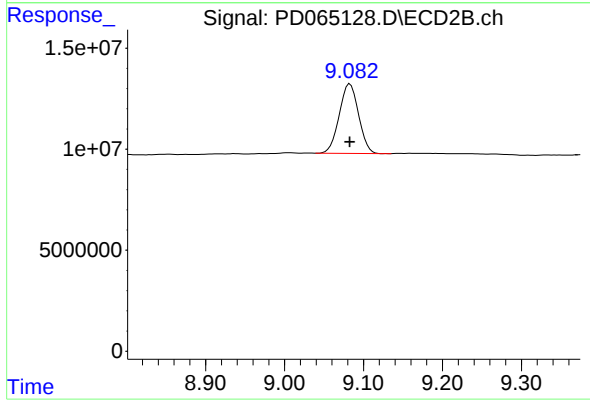
R.T.: 8.240 min

Delta R.T.: 0.000 min

Response: 16240680

Conc: 14.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-26-0306



#28 Decachlorobiphenyl

R.T.: 9.083 min

Delta R.T.: 0.000 min

Response: 58555164

Conc: 12.37 ng/ml