

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 13:20
 Operator : AR\AJ
 Sample : M3434-37
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-15-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:38:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 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	17616524	121.4E6	16.340	17.753
28)	SA Decachlor...	8.239	9.083	19371070	63742873	14.276	14.719
Target Compounds							
3)	MA gamma-BHC...	4.229	0.000	1453833	0	0.957	N.D. #
8)	B Heptachlo...	0.000	5.889	0	62310766	N.D.	9.790 #
11)	B alpha-Chl...	0.000	6.198	0	2206076	N.D.	0.342 #
14)	MA Endrin	6.053	0.000	8462210	0	7.063	N.D. #
16)	A 4,4'-DDD	6.168	6.850	1388918	9563570	1.299	1.832 #
17)	MA 4,4'-DDT	6.407	7.147	832155	4535967	0.718	0.844
19)	B Endosulfa...	6.692	0.000	722431	0	0.585	N.D. #
20)	A Methoxychlor	6.932f	7.616	1195917	3574618	1.703	1.280
21)	B Endrin ke...	7.209f	0.000	1934132	0	1.318	N.D. #
26)	Chlordane-4	0.000	6.198	0	2206076	N.D.	2.159 #

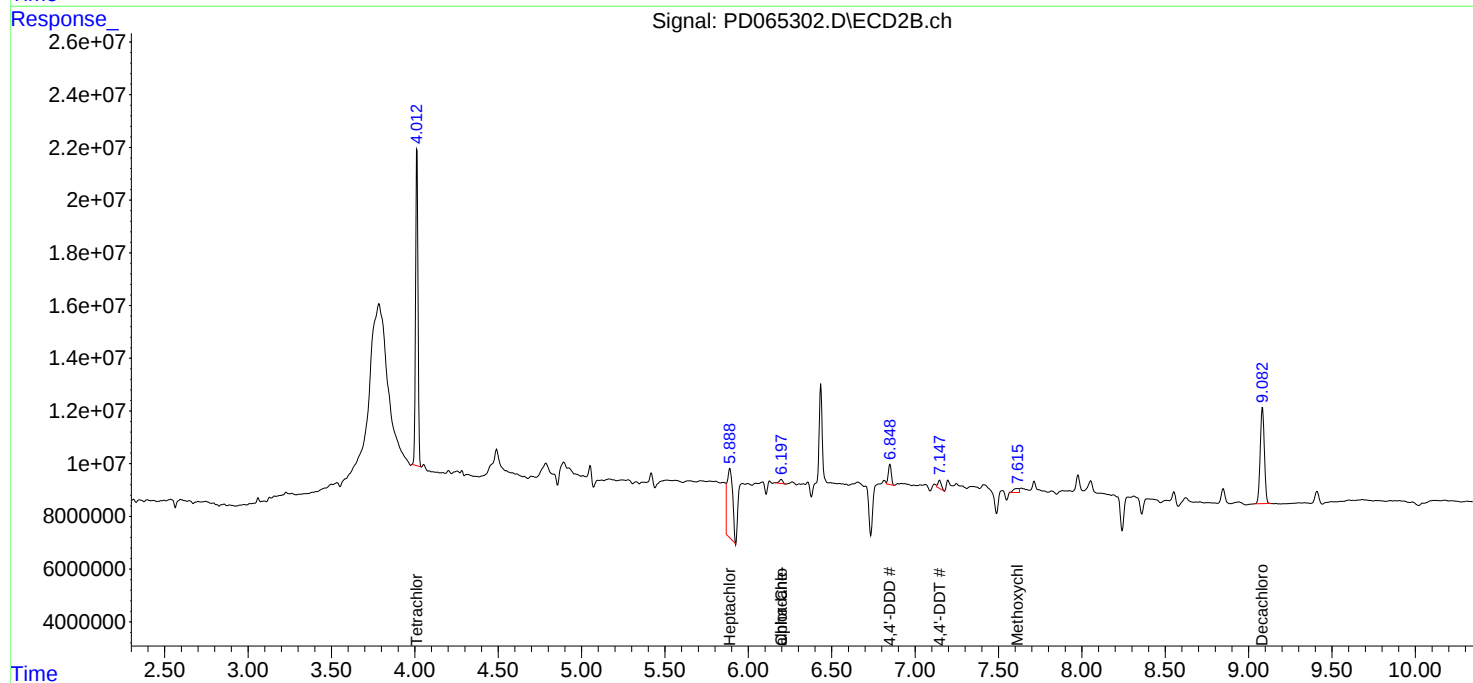
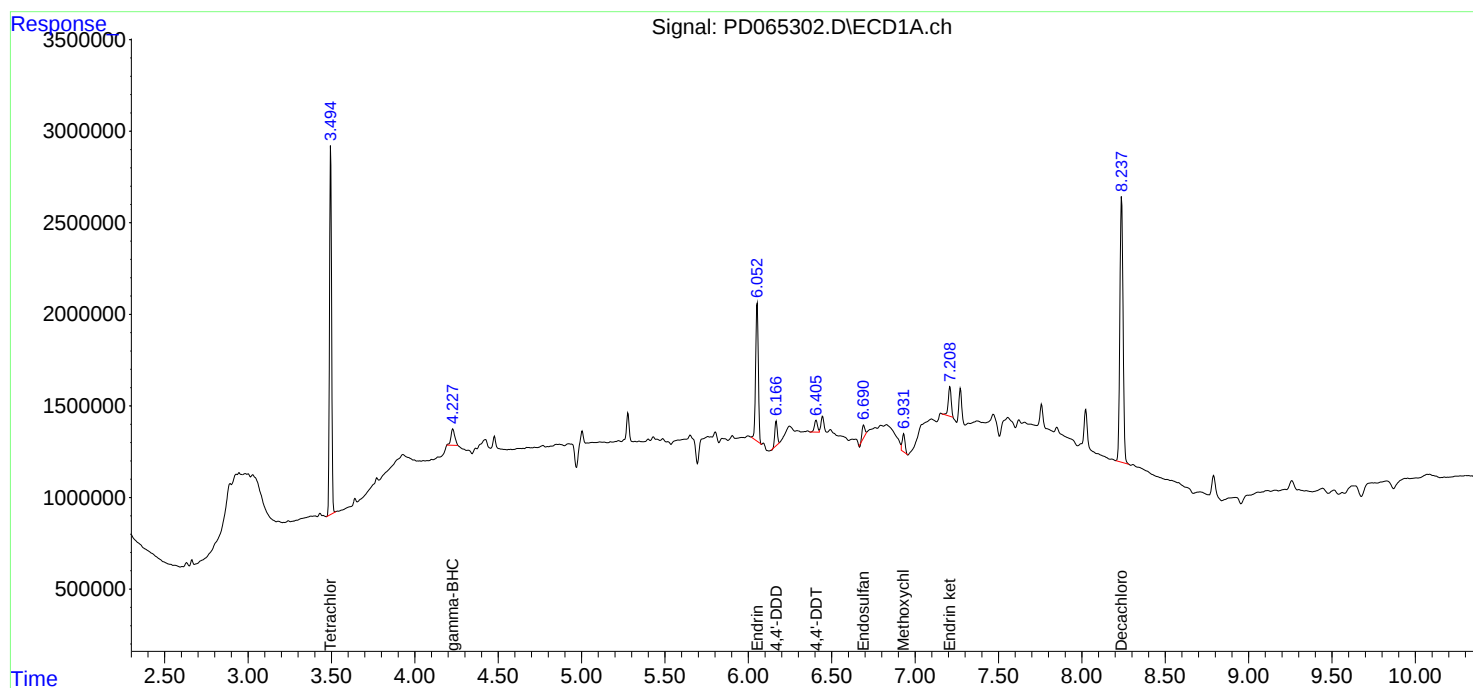
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

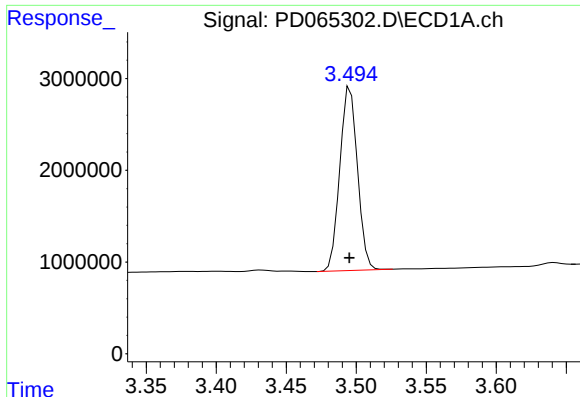
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Data File : PD065302.D
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Quant Time: Aug 26 03:38:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

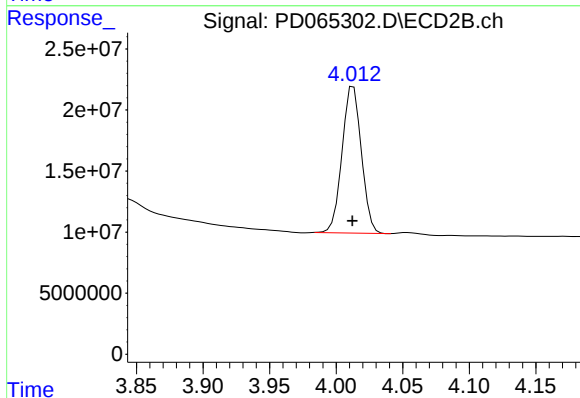




#1 Tetrachloro-m-xylene

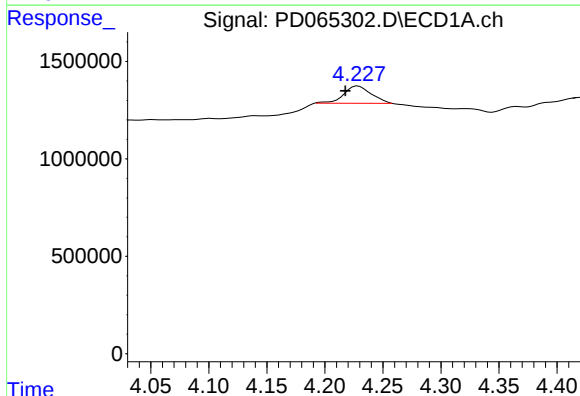
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 17616524
Conc: 16.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-15-0510



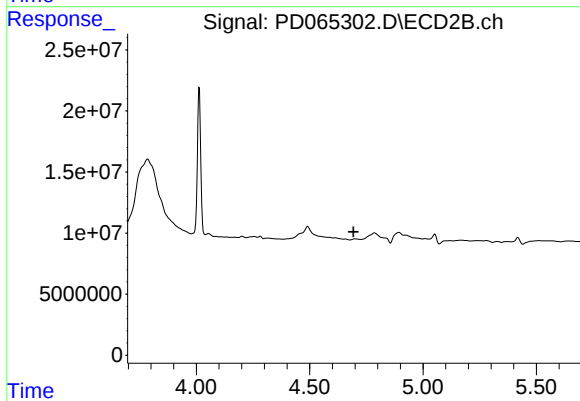
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 121384203
Conc: 17.75 ng/ml



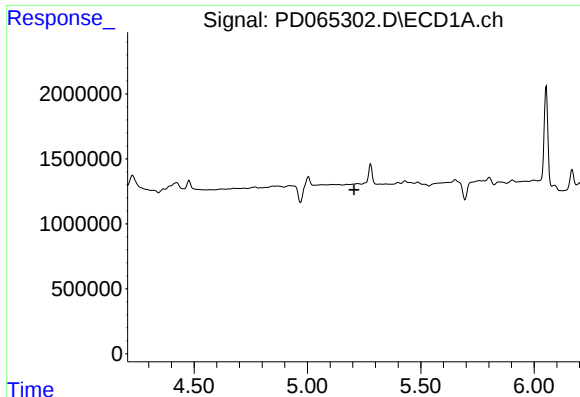
#3 gamma-BHC (Lindane)

R.T.: 4.229 min
Delta R.T.: 0.011 min
Response: 1453833
Conc: 0.96 ng/ml



#3 gamma-BHC (Lindane)

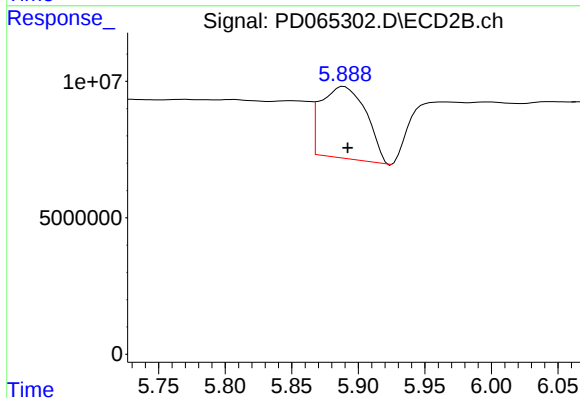
R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

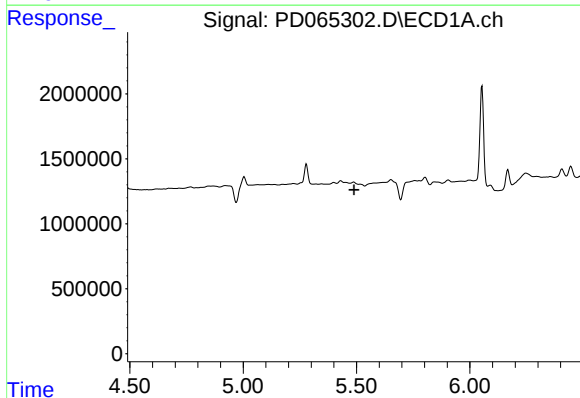
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-15-0510



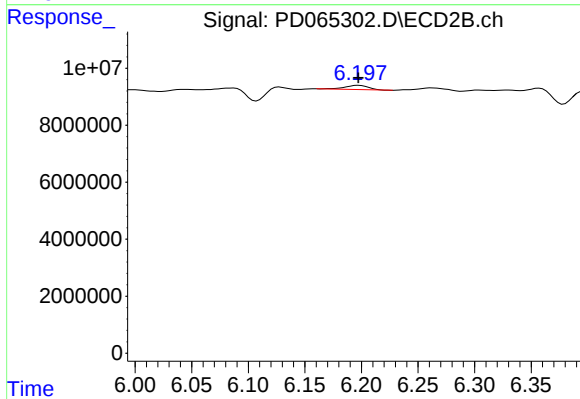
#8 Heptachlor epoxide

R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 62310766
Conc: 9.79 ng/ml



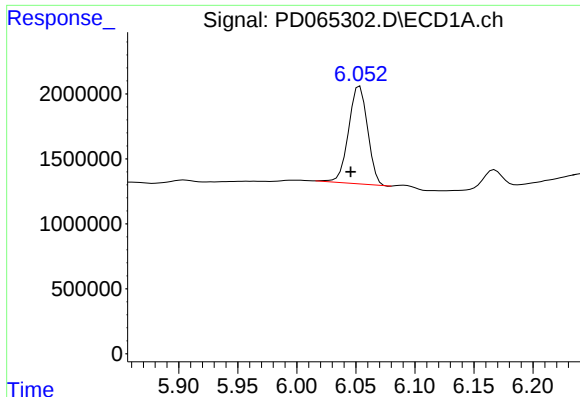
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

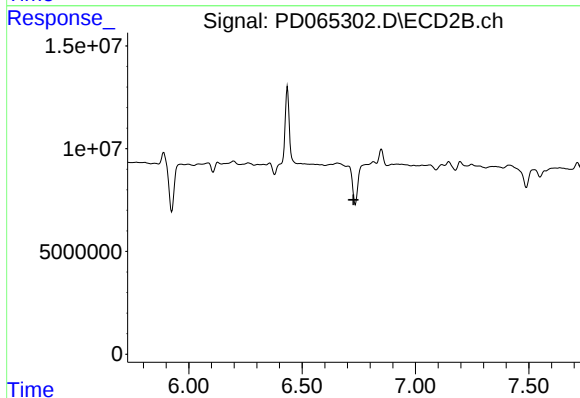
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2206076
Conc: 0.34 ng/ml



#14 Endrin

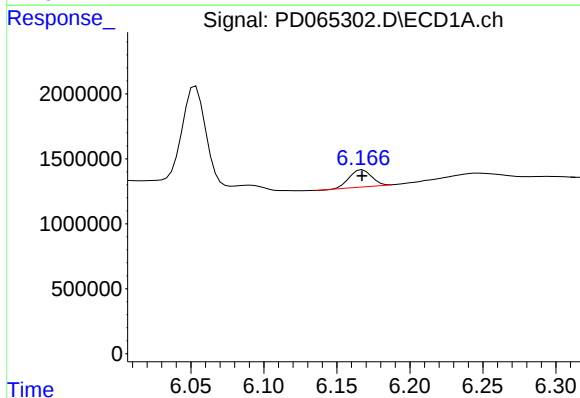
R.T.: 6.053 min
Delta R.T.: 0.008 min
Response: 8462210
Conc: 7.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-15-0510



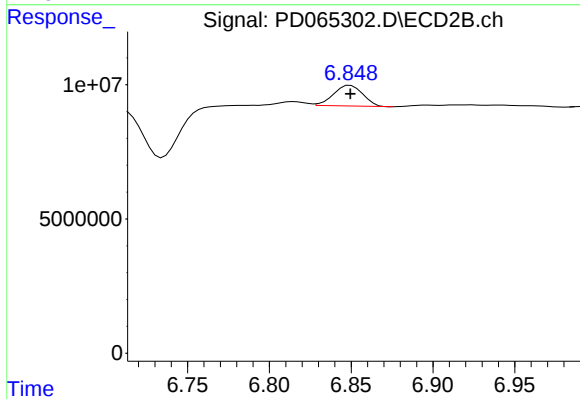
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



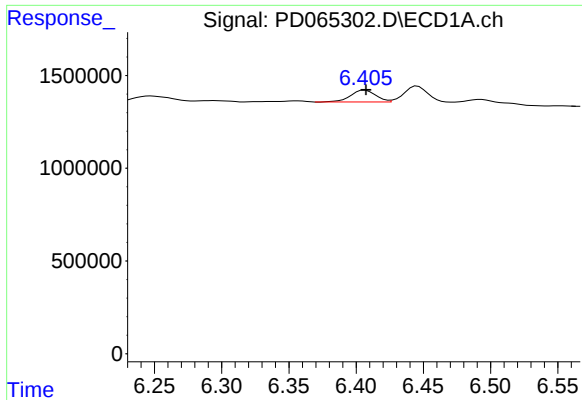
#16 4,4'-DDD

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 1388918
Conc: 1.30 ng/ml



#16 4,4'-DDD

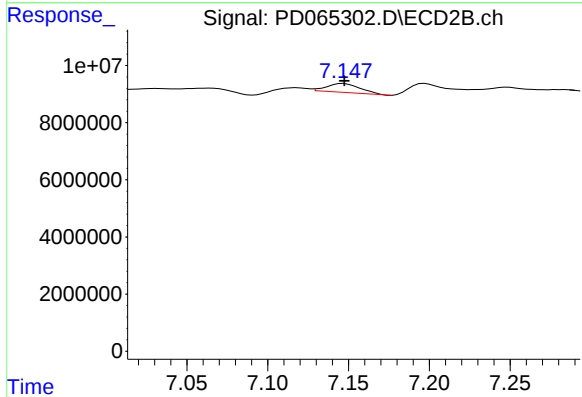
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 9563570
Conc: 1.83 ng/ml



#17 4,4'-DDT

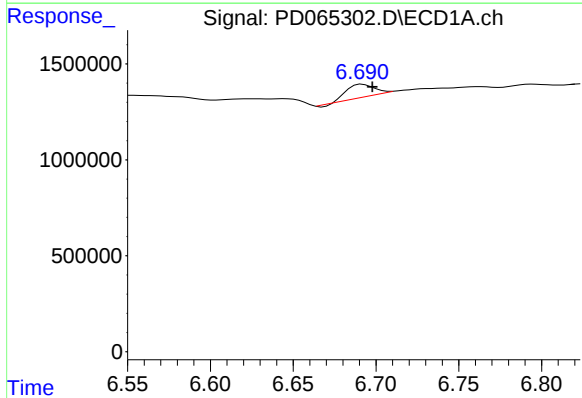
R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 832155
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-15-0510



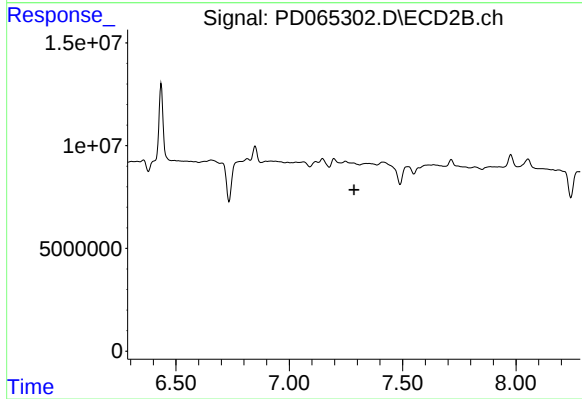
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 4535967
Conc: 0.84 ng/ml



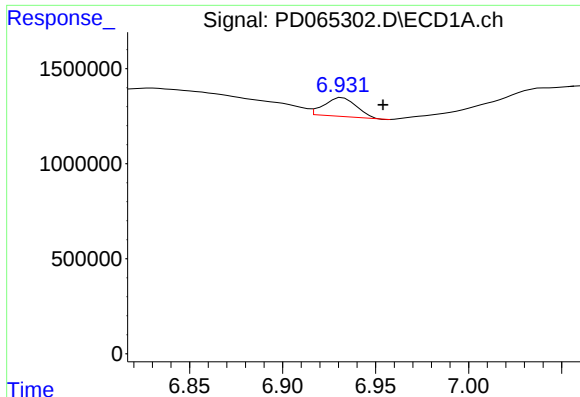
#19 Endosulfan Sulfate

R.T.: 6.692 min
Delta R.T.: -0.006 min
Response: 722431
Conc: 0.59 ng/ml



#19 Endosulfan Sulfate

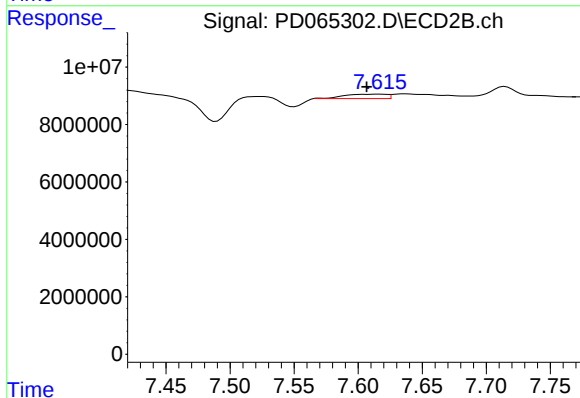
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.



#20 Methoxychlor

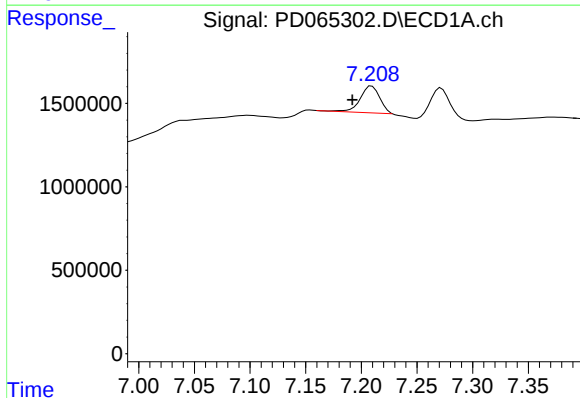
R.T.: 6.932 min
Delta R.T.: -0.022 min
Response: 1195917
Conc: 1.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-15-0510



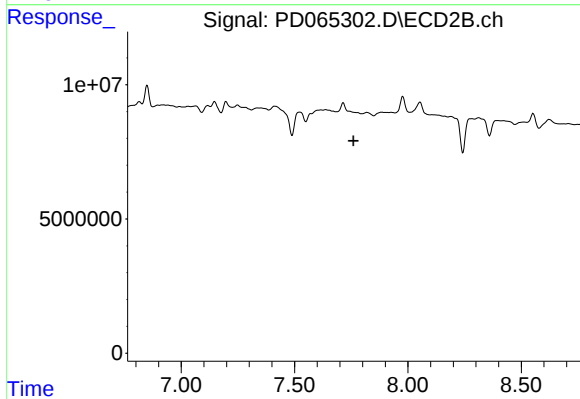
#20 Methoxychlor

R.T.: 7.616 min
Delta R.T.: 0.010 min
Response: 3574618
Conc: 1.28 ng/ml



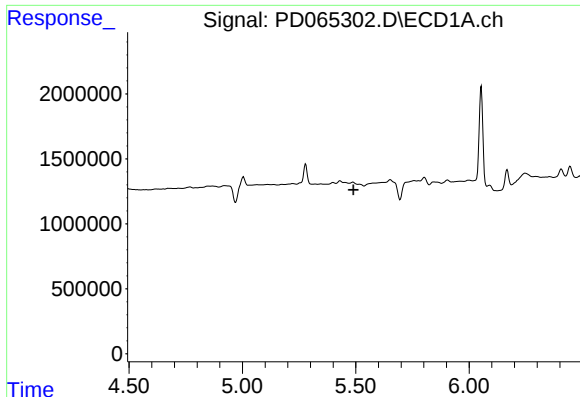
#21 Endrin ketone

R.T.: 7.209 min
Delta R.T.: 0.017 min
Response: 1934132
Conc: 1.32 ng/ml



#21 Endrin ketone

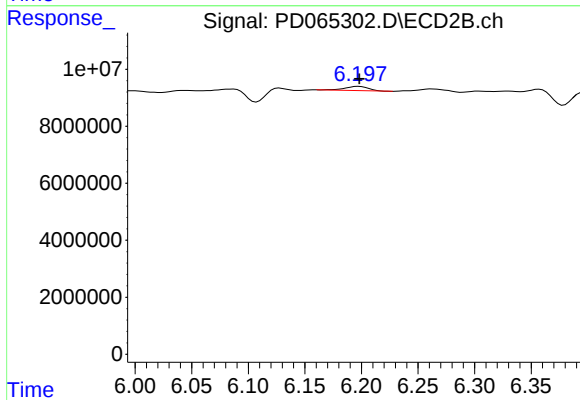
R.T.: 0.000 min
Exp R.T.: 7.761 min
Response: 0
Conc: N.D.



#26 Chlordane-4

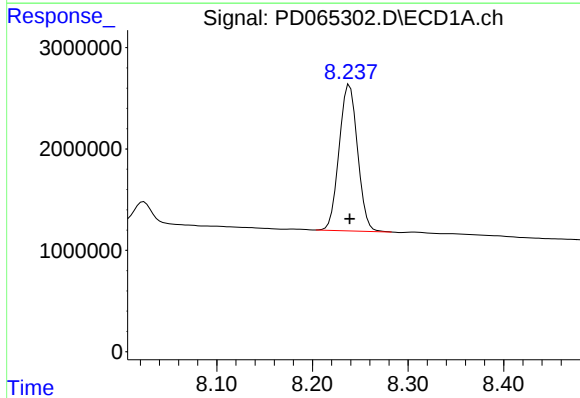
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SWCS-15-0510



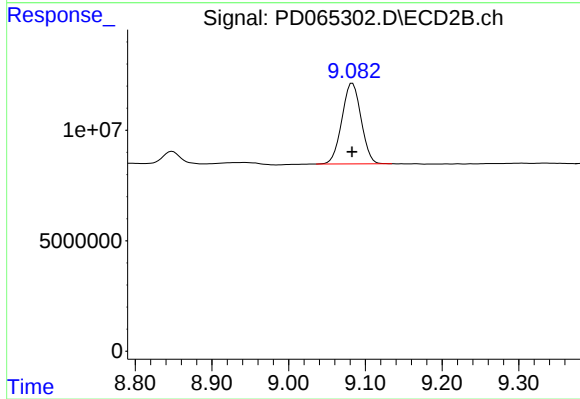
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2206076
Conc: 2.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 19371070
Conc: 14.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 63742873
Conc: 14.72 ng/ml