

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 20:32
 Operator : AJ\SJ
 Sample : J5574-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-BPM-03-003-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:07:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.104	101.4E6	50599727	18.507	18.147
28)	SA Decachlor...	8.224	9.234	78704672	34531975	15.137	13.354
Target Compounds							
4)	MA Heptachlor	4.464f	5.358f	3474589	5766174	0.472	1.704 #
6)	B beta-BHC	4.464	0.000	3474589	0	1.095	N.D. #
8)	B Heptachlo...	5.203	0.000	1055129	0	0.161	N.D. #
12)	B 4,4'-DDE	5.657	0.000	2698952	0	0.475	N.D. #
14)	MA Endrin	6.102f	0.000	1955104	0	0.340	N.D. #
15)	B Endosulfa...	0.000	7.049	0	3735530	N.D.	1.573 #
16)	A 4,4'-DDD	6.102f	6.916f	1955104	7324109	0.433	3.496 #
23)	Chlordane-1	4.357	5.150	6497769	-38397	25.460	N.D. #
24)	Chlordane-2	4.819	0.000	1424668	0	5.279	N.D. #

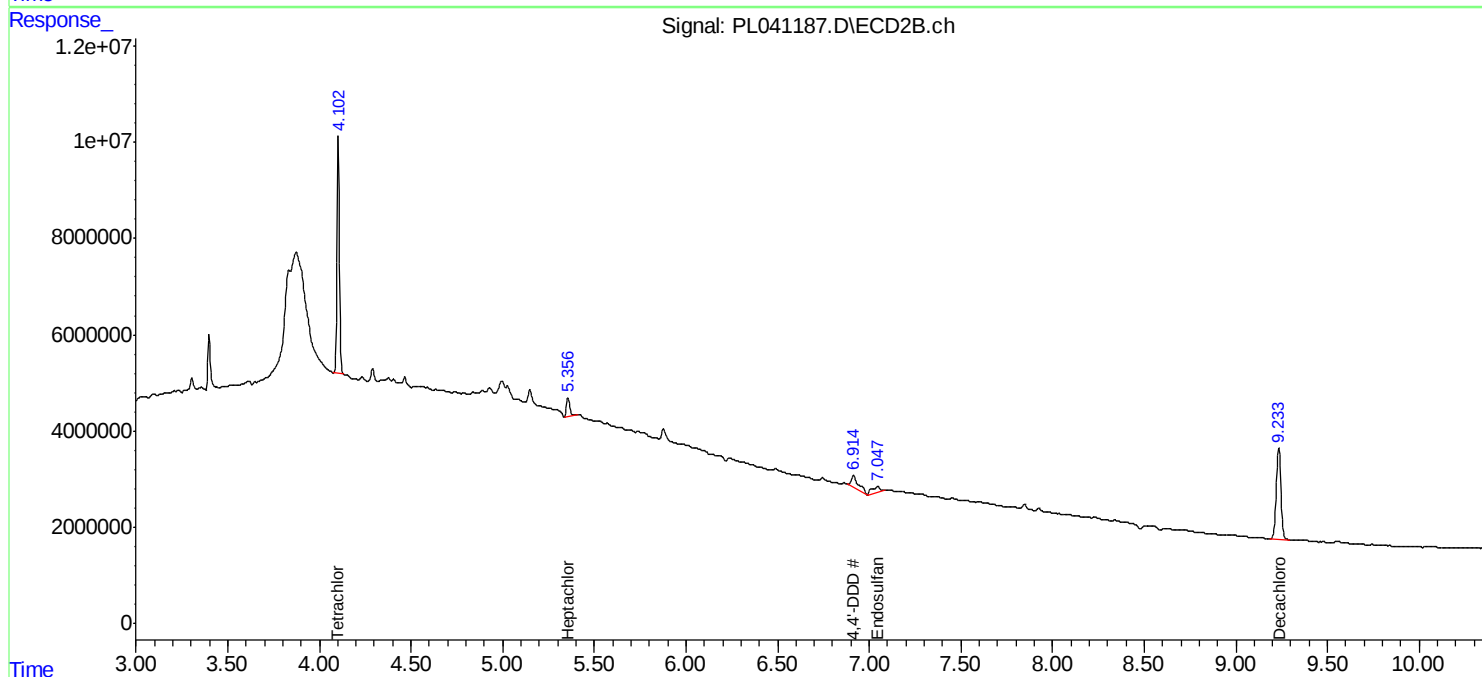
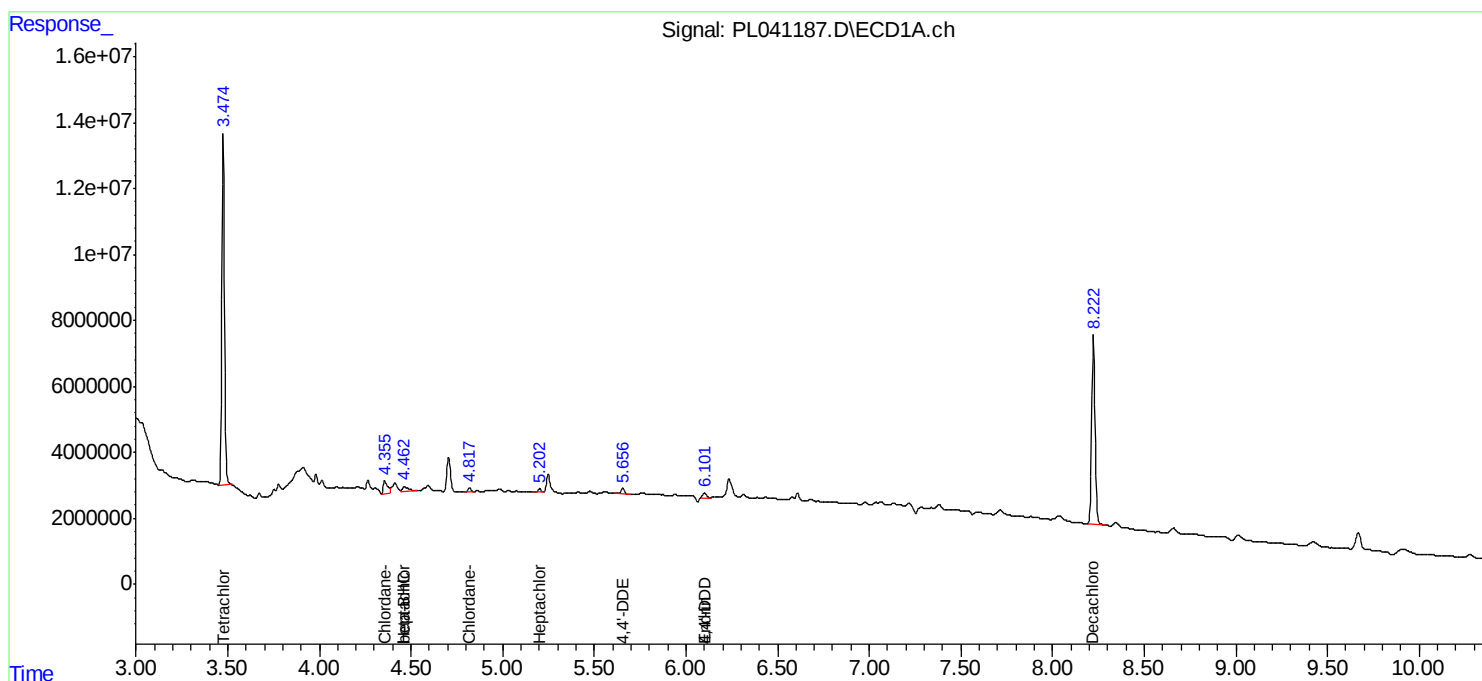
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

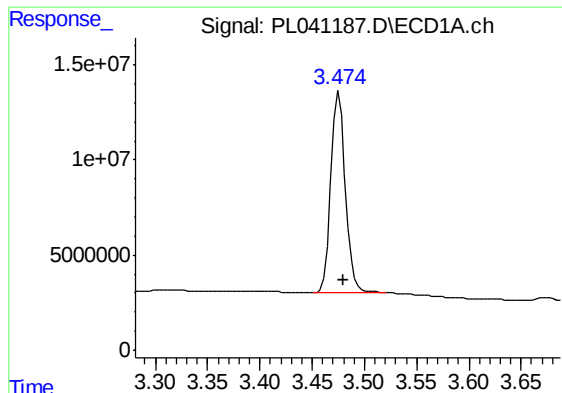
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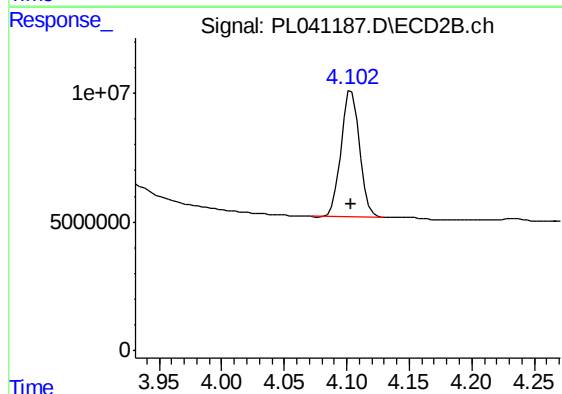




#1 Tetrachloro-m-xylene

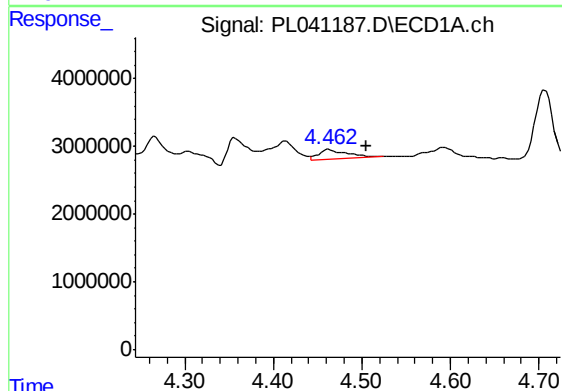
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 101430669
Conc: 18.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-003-ABCD



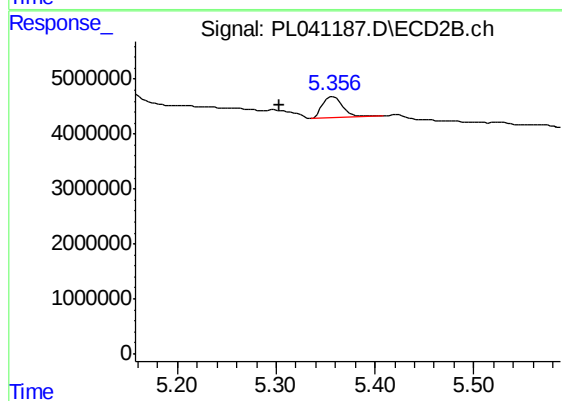
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 50599727
Conc: 18.15 ng/ml



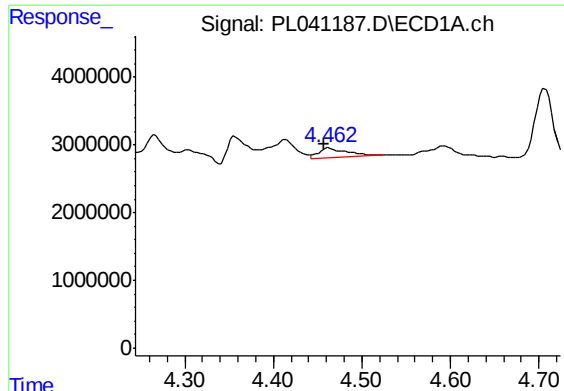
#4 Heptachlor

R.T.: 4.464 min
Delta R.T.: -0.041 min
Response: 3474589
Conc: 0.47 ng/ml



#4 Heptachlor

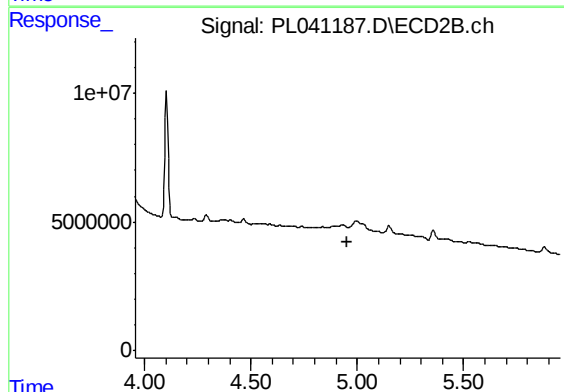
R.T.: 5.358 min
Delta R.T.: 0.054 min
Response: 5766174
Conc: 1.70 ng/ml



#6 beta-BHC

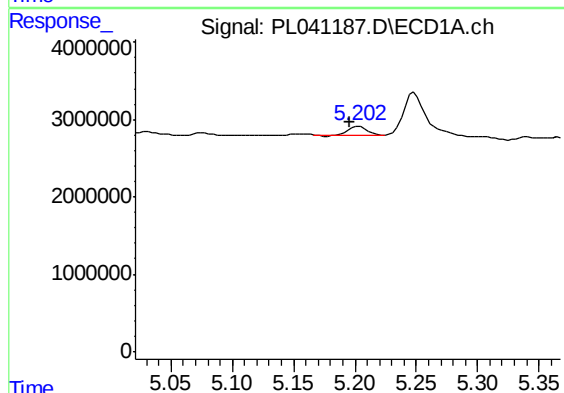
R.T.: 4.464 min
Delta R.T.: 0.006 min
Response: 3474589
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-003-ABCD



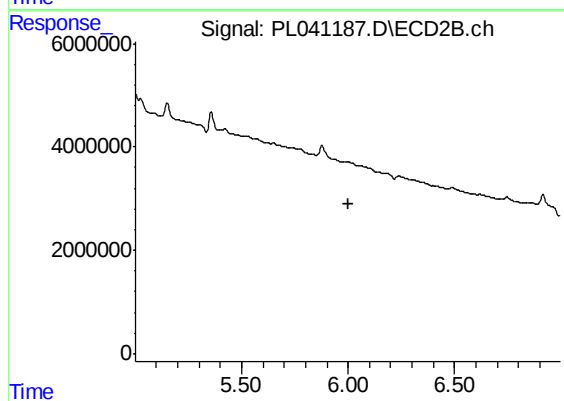
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



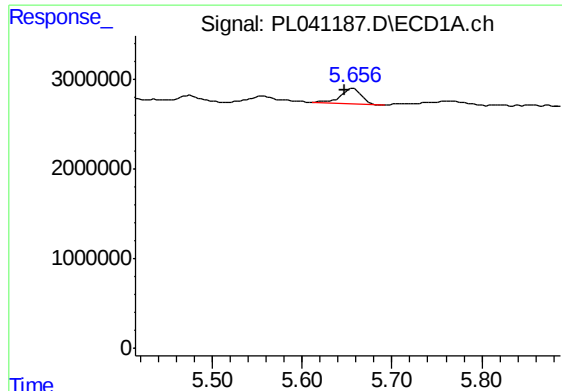
#8 Heptachlor epoxide

R.T.: 5.203 min
Delta R.T.: 0.007 min
Response: 1055129
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

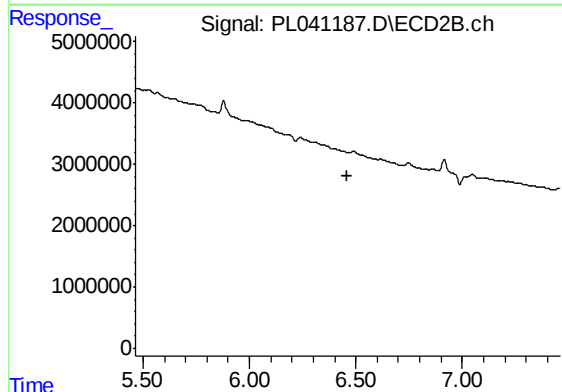
R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

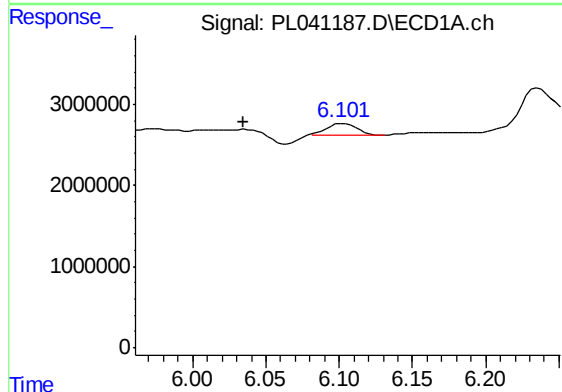
R.T.: 5.657 min
Delta R.T.: 0.010 min
Response: 2698952
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-003-ABCD



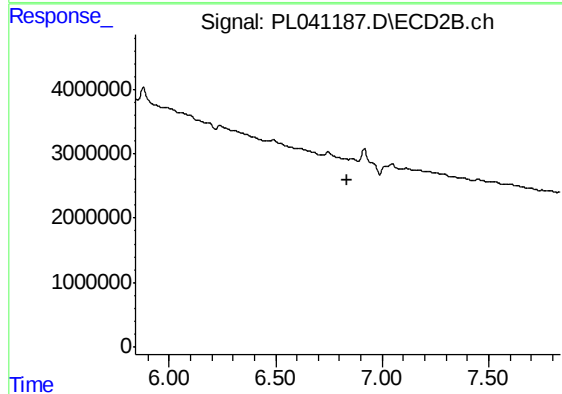
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



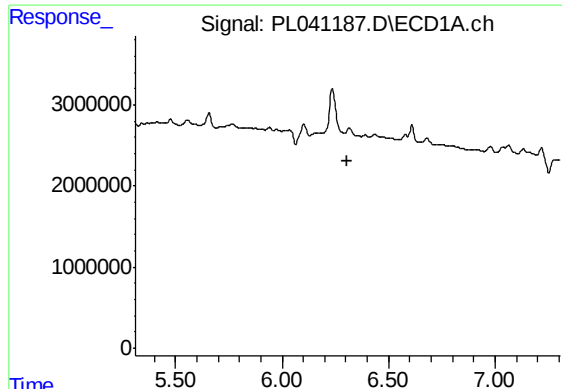
#14 Endrin

R.T.: 6.102 min
Delta R.T.: 0.068 min
Response: 1955104
Conc: 0.34 ng/ml



#14 Endrin

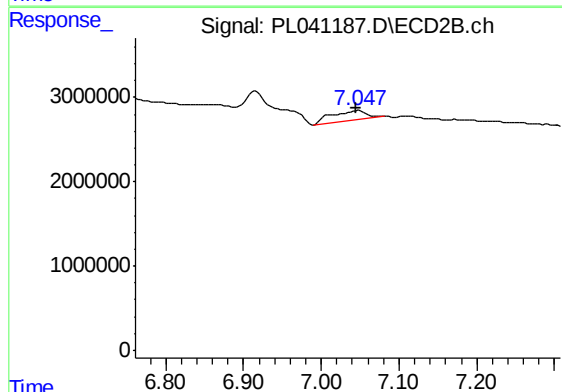
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#15 Endosulfan II

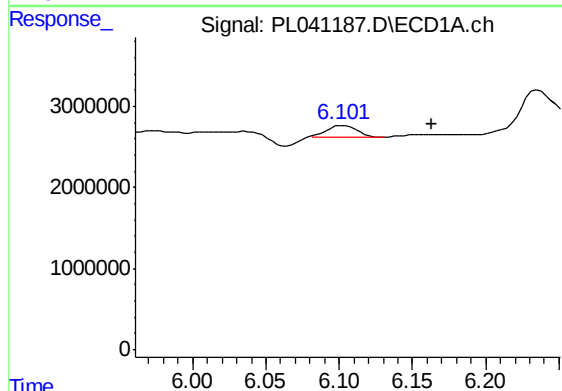
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-003-ABCD



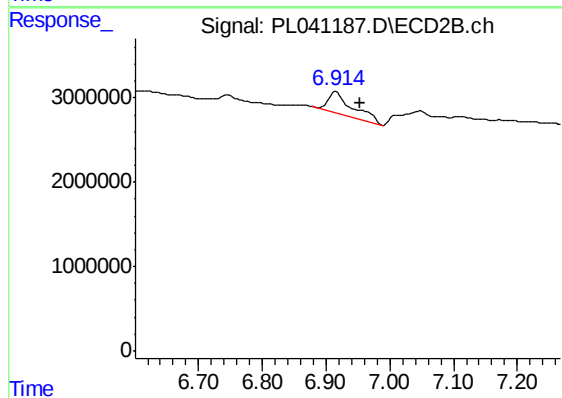
#15 Endosulfan II

R.T.: 7.049 min
Delta R.T.: 0.003 min
Response: 3735530
Conc: 1.57 ng/ml



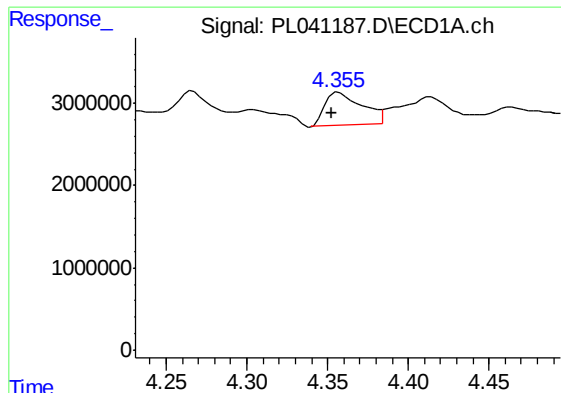
#16 4,4'-DDD

R.T.: 6.102 min
Delta R.T.: -0.061 min
Response: 1955104
Conc: 0.43 ng/ml



#16 4,4'-DDD

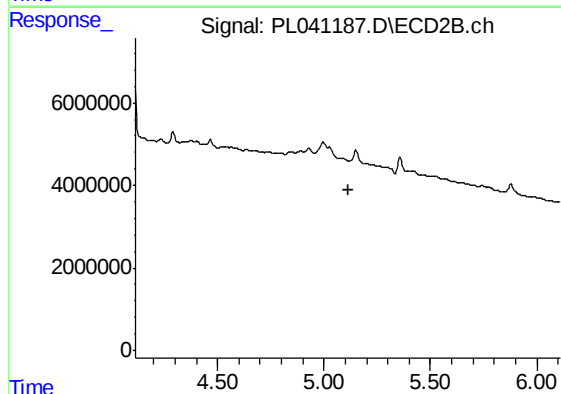
R.T.: 6.916 min
Delta R.T.: -0.038 min
Response: 7324109
Conc: 3.50 ng/ml



#23 Chlordane-1

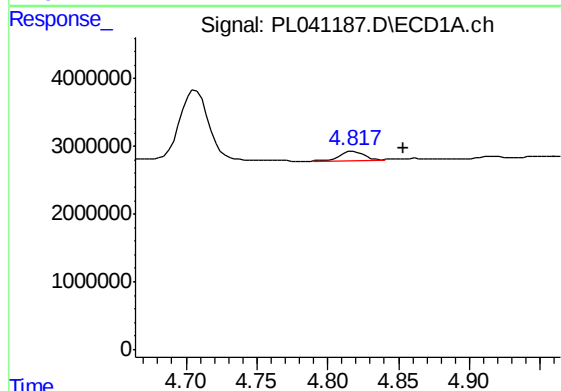
R.T.: 4.357 min
Delta R.T.: 0.004 min
Response: 6497769
Conc: 25.46 ng/ml

Instrument :
ECD_L
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FK-BPM-03-003-ABCD



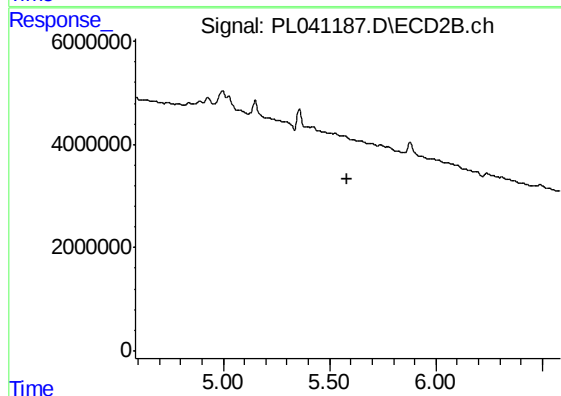
#23 Chlordane-1

R.T.: 5.150 min
Delta R.T.: 0.036 min
Response: -38397
Conc: N.D.



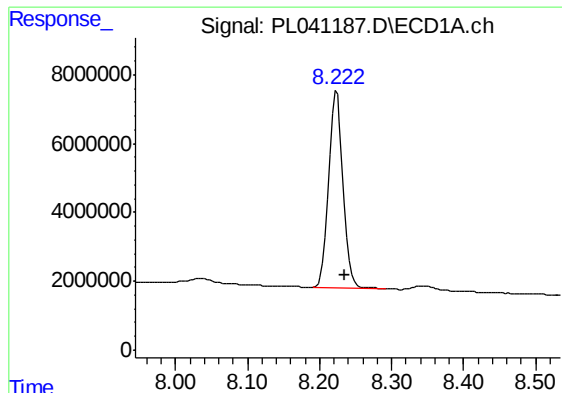
#24 Chlordane-2

R.T.: 4.819 min
Delta R.T.: -0.035 min
Response: 1424668
Conc: 5.28 ng/ml



#24 Chlordane-2

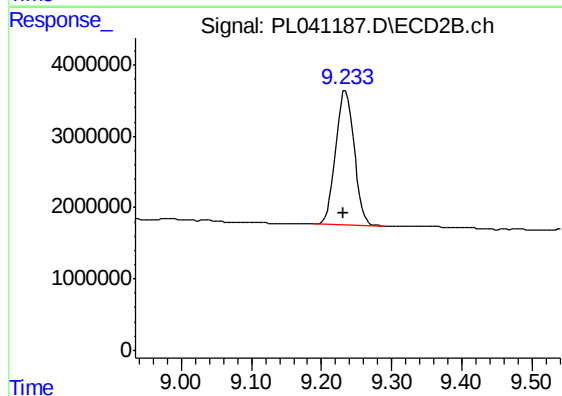
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.011 min
Response: 78704672
Conc: 15.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-BPM-03-003-ABCD



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 34531975
Conc: 13.35 ng/ml