

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 12:34
 Operator : SM\AJ
 Sample : K5325-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 10-10-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 13:15:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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							
4) S	2,4-DCAA	5.423	5.157	627.2E6	337.1E6	458.236	479.348
Target Compounds							
1) T	Dalapon	1.977	1.687	184.6E6	437.2E6	110.294	480.396 #
2) T	3,5-DICHL...	0.000	4.489	0	67110528	N.D.	77.996
3) T	4-Nitroph...	5.234	4.834	52084167	38525156	86.739	97.558
5) T	DICAMBA	5.516	0.000	90316306	0	18.382	N.D. #
7) T	MCPA	0.000	5.528	0	16891295	N.D.	5.810
8) T	DICHLORPROP	0.000	5.826	0	16217326	N.D.	24.903
9) T	2,4-D	6.476	6.066	57099121	23018016	46.334	28.852 #
10) T	Pentachlo...	6.748	6.456	29095199	12735313	1.630	1.324
11) T	2,4,5-TP ...	0.000	6.760	0	72736302	N.D.	19.123
12) T	2,4,5-T	0.000	7.231	0	12957044	N.D.	3.698
14) T	DINOSEB	0.000	7.954	0	11245192	N.D.	4.006
15) T	Picloram	8.913	8.921	56468006	44021632	5.116	7.169 #
16) T	DCPA	0.000	8.921	0	44021632	N.D.	8.779

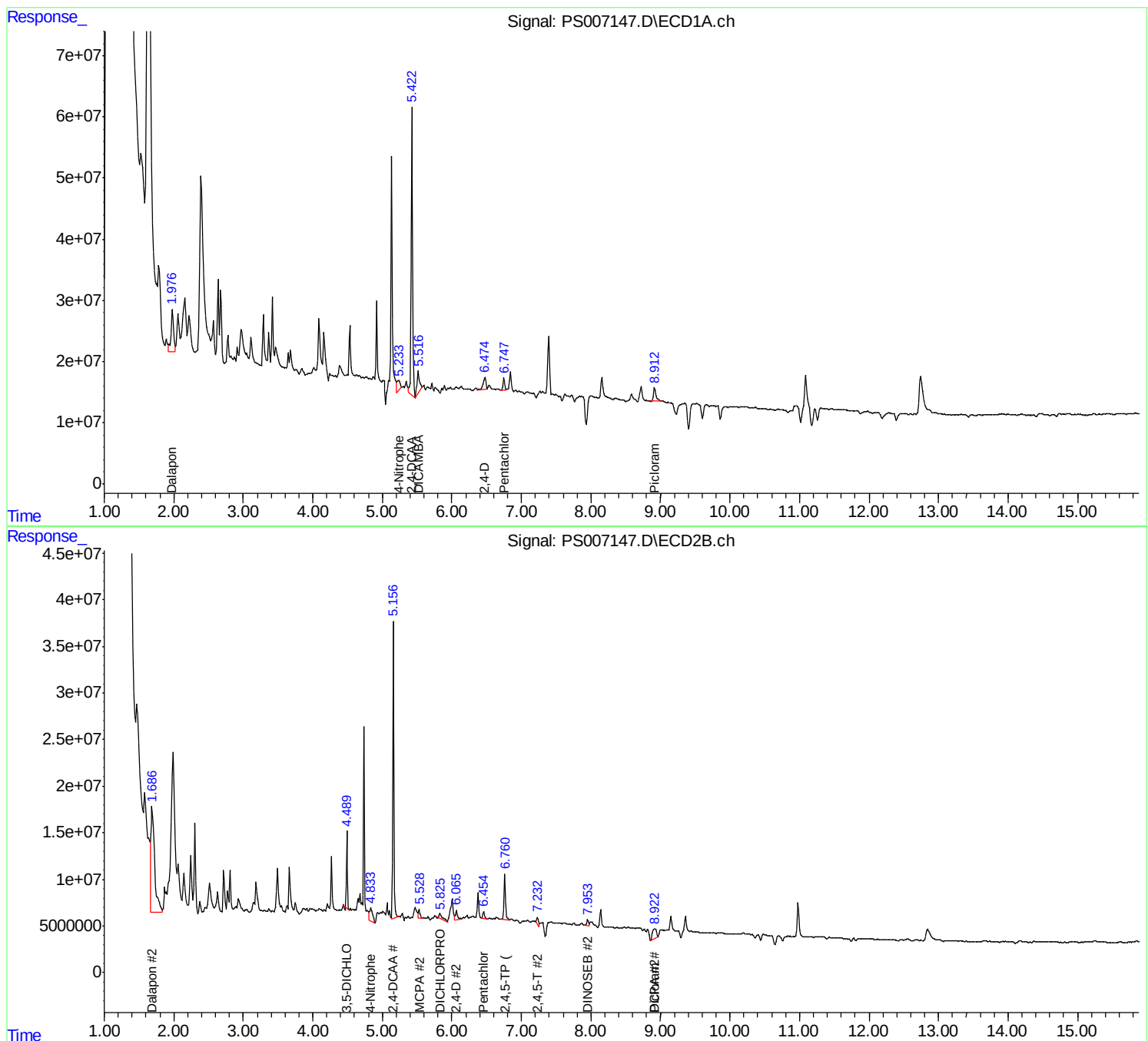
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

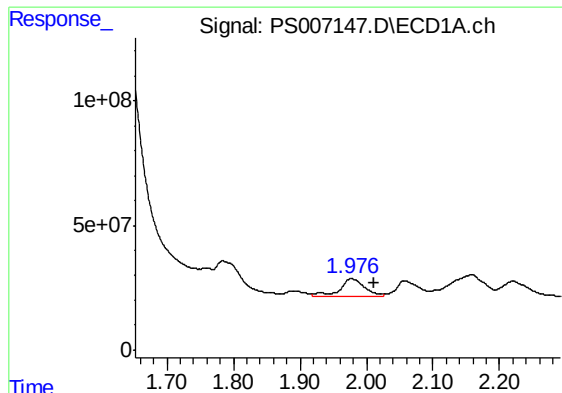
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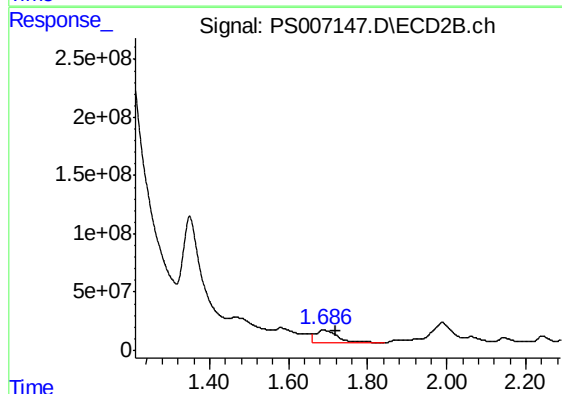




#1 Dalapon

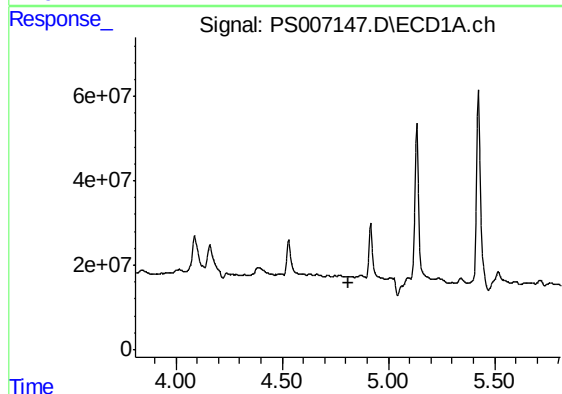
R.T.: 1.977 min
Delta R.T.: -0.034 min
Response: 184553041
Conc: 110.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-B



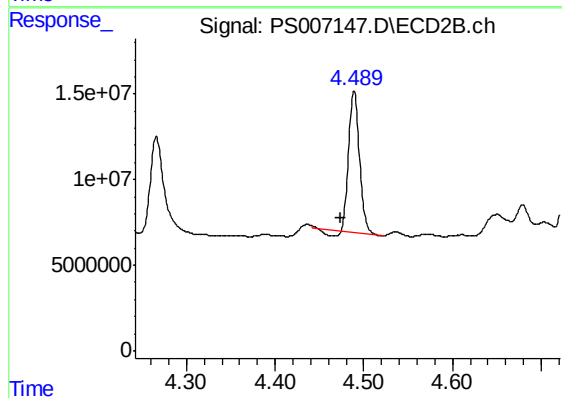
#1 Dalapon

R.T.: 1.687 min
Delta R.T.: -0.034 min
Response: 437162083
Conc: 480.40 ng/ml



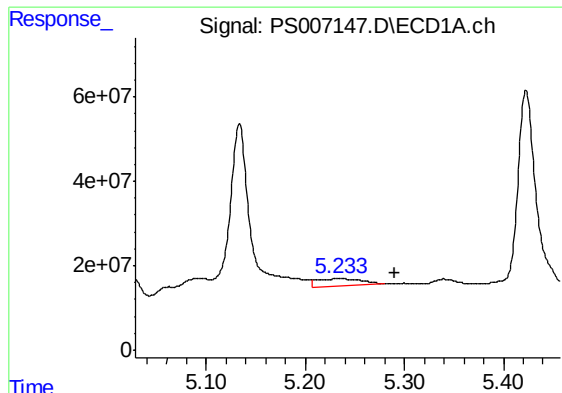
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

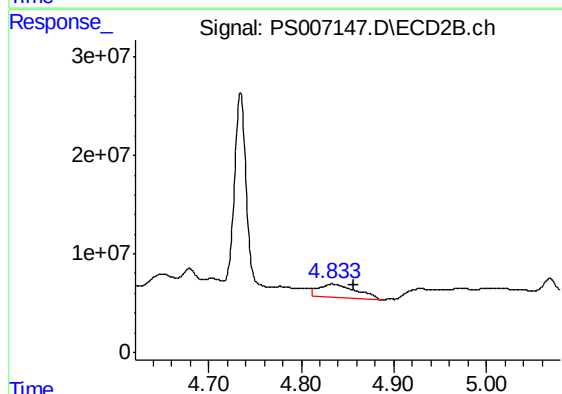
R.T.: 4.489 min
Delta R.T.: 0.014 min
Response: 67110528
Conc: 78.00 ng/ml



#3 4-Nitrophenol

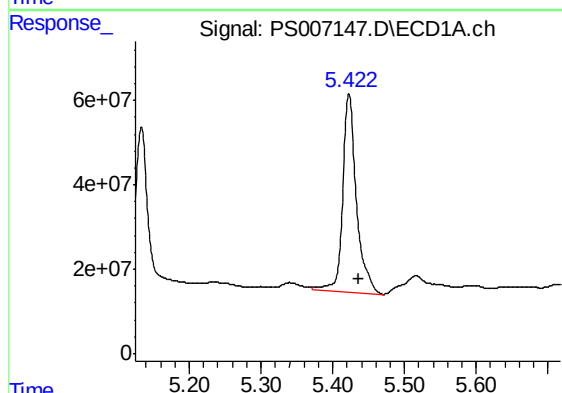
R.T.: 5.234 min
Delta R.T.: -0.056 min
Response: 52084167
Conc: 86.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-B



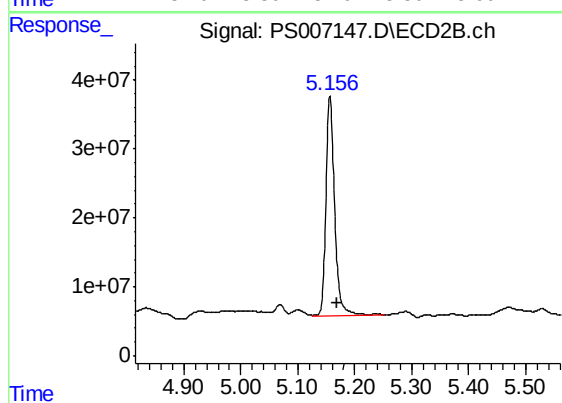
#3 4-Nitrophenol

R.T.: 4.834 min
Delta R.T.: -0.022 min
Response: 38525156
Conc: 97.56 ng/ml



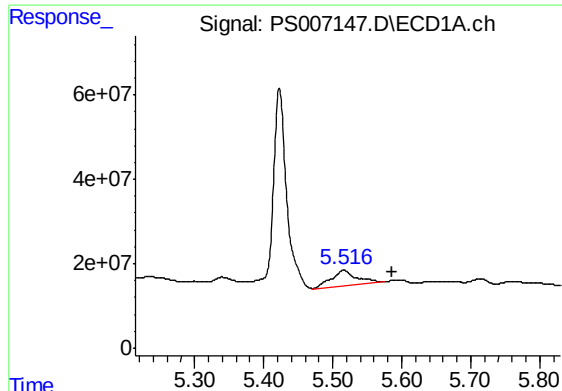
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: -0.013 min
Response: 627173676
Conc: 458.24 ng/ml



#4 2,4-DCAA

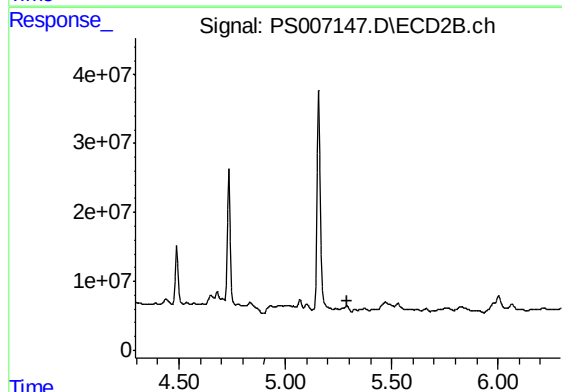
R.T.: 5.157 min
Delta R.T.: -0.012 min
Response: 337128870
Conc: 479.35 ng/ml



#5 DICAMBA

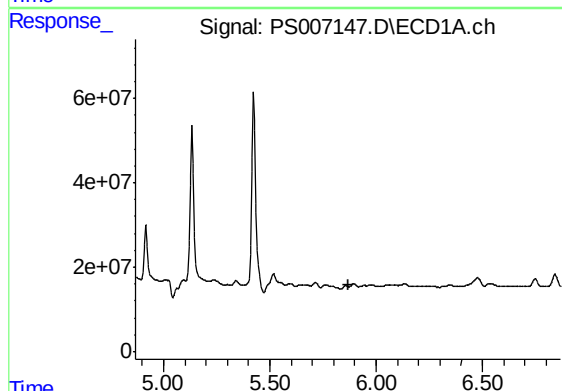
R.T.: 5.516 min
Delta R.T.: -0.069 min
Response: 90316306
Conc: 18.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-B



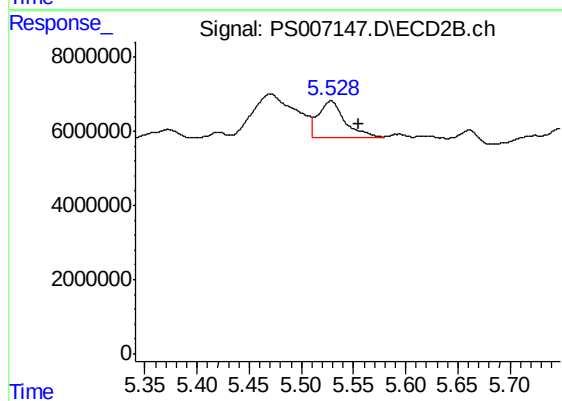
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



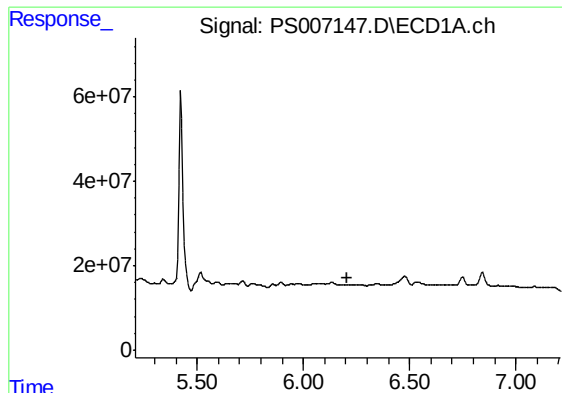
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

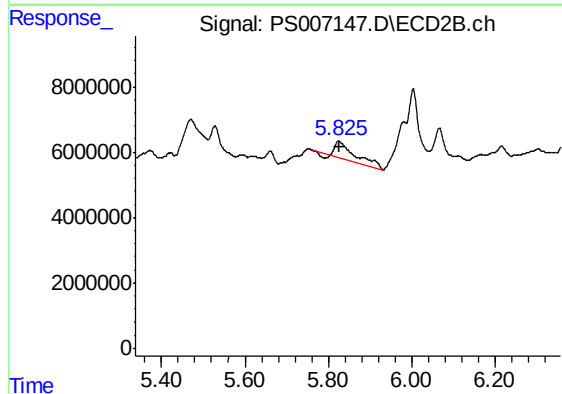
R.T.: 5.528 min
Delta R.T.: -0.027 min
Response: 16891295
Conc: 5.81 ug/ml



#8 DICHLORPROP

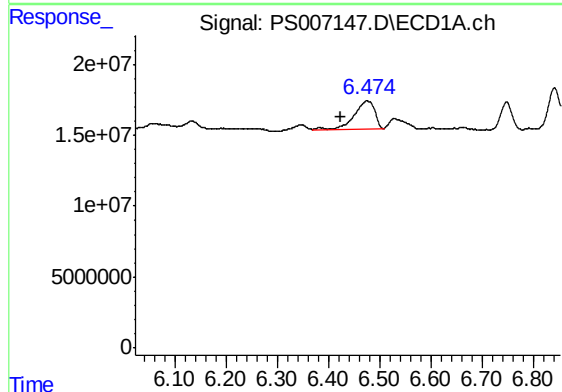
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-B



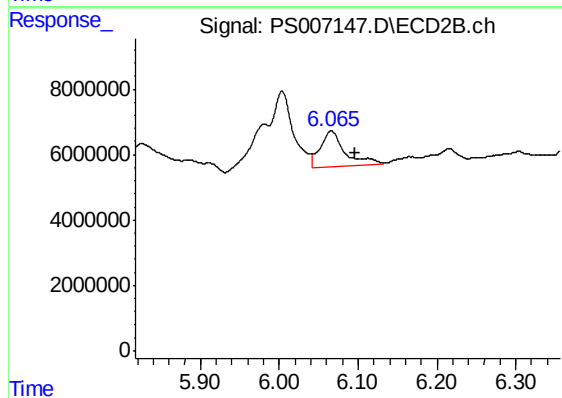
#8 DICHLORPROP

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 16217326
Conc: 24.90 ng/ml



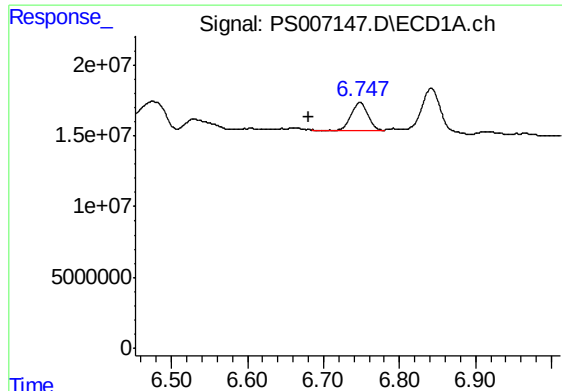
#9 2,4-D

R.T.: 6.476 min
Delta R.T.: 0.051 min
Response: 57099121
Conc: 46.33 ng/ml



#9 2,4-D

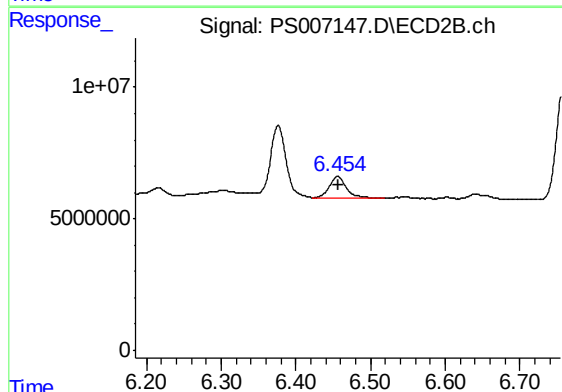
R.T.: 6.066 min
Delta R.T.: -0.029 min
Response: 23018016
Conc: 28.85 ng/ml



#10 Pentachlorophenol

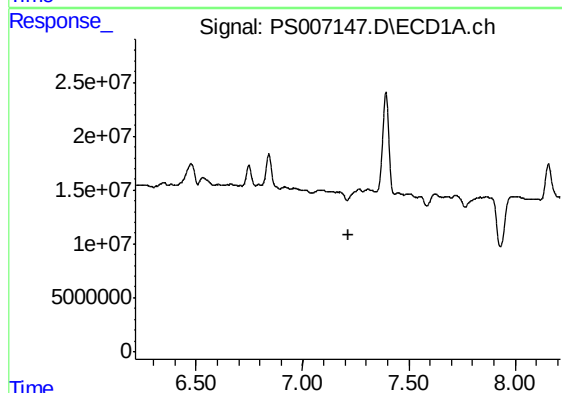
R.T.: 6.748 min
Delta R.T.: 0.068 min
Response: 29095199
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-B



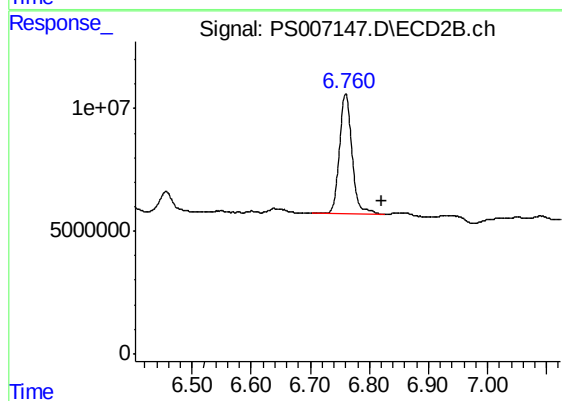
#10 Pentachlorophenol

R.T.: 6.456 min
Delta R.T.: -0.001 min
Response: 12735313
Conc: 1.32 ng/ml



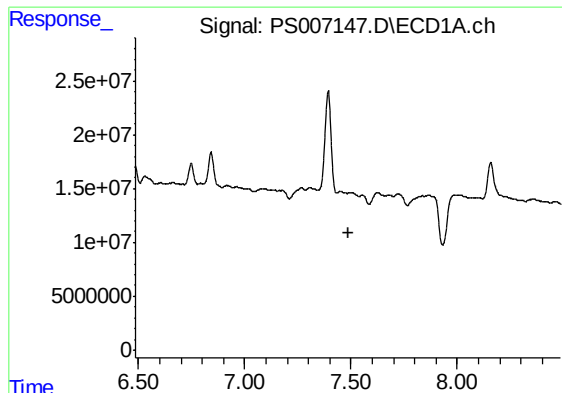
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

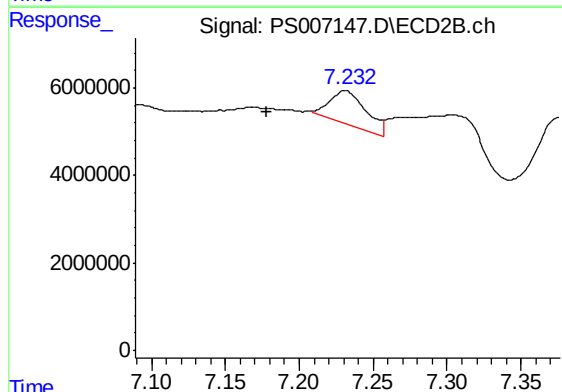
R.T.: 6.760 min
Delta R.T.: -0.061 min
Response: 72736302
Conc: 19.12 ng/ml



#12 2,4,5-T

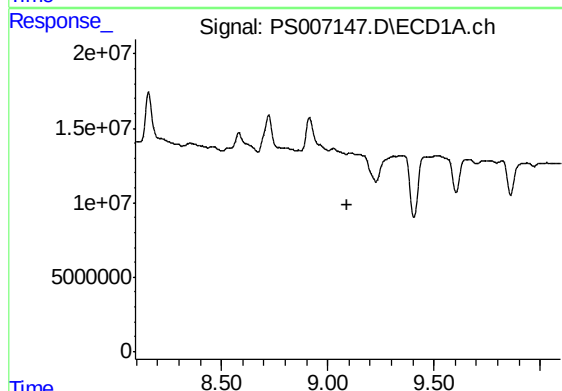
R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-B



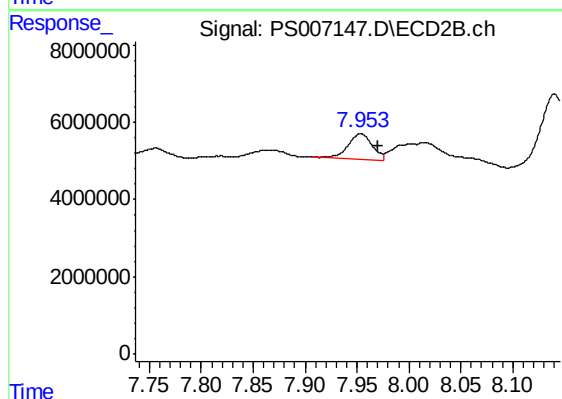
#12 2,4,5-T

R.T.: 7.231 min
Delta R.T.: 0.053 min
Response: 12957044
Conc: 3.70 ng/ml



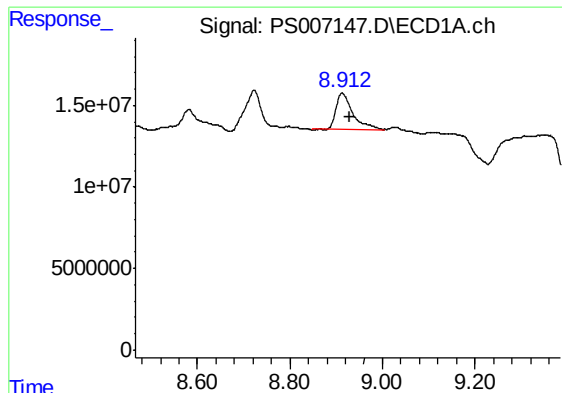
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

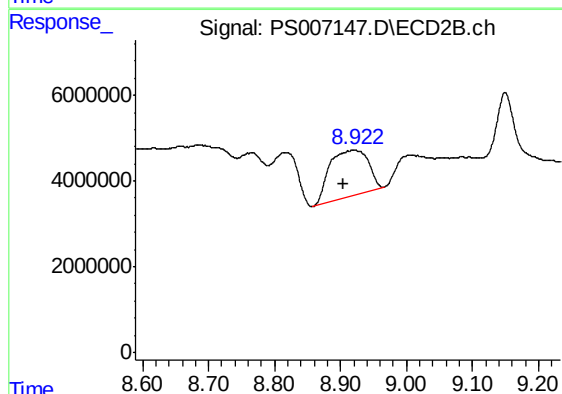
R.T.: 7.954 min
Delta R.T.: -0.017 min
Response: 11245192
Conc: 4.01 ng/ml



#15 Picloram

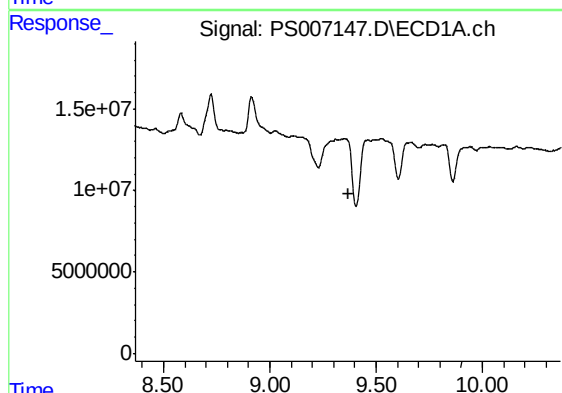
R.T.: 8.913 min
Delta R.T.: -0.016 min
Response: 56468006
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-B



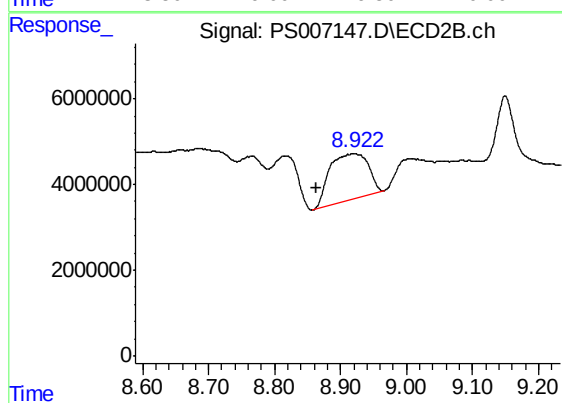
#15 Picloram

R.T.: 8.921 min
Delta R.T.: 0.016 min
Response: 44021632
Conc: 7.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.921 min
Delta R.T.: 0.058 min
Response: 44021632
Conc: 8.78 ng/ml