

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2020 01:06
 Operator : DD\AJ
 Sample : L1164-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 QVD-SB-BC-0-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 02:31:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.270	5.963	374.5E6	209.1E6	212.115	220.682
Target Compounds							
2) T	3,5-DICHL...	0.000	5.150	0	136.1E6	N.D.	97.419
5) T	DICAMBA	0.000	6.098	0	1971739	N.D.	<MDL
6) T	MCP	6.629	0.000	17173472	0	3.369	N.D. #
7) T	MCPA	6.819	0.000	52685394	0	7.210	N.D. #
8) T	DICHLORPROP	0.000	6.785	0	27499352	N.D.	28.463
9) T	2,4-D	7.457	7.032	42072629	29798705	23.128	25.420
10) T	Pentachlo...	7.694	7.485	18848677	30261347	<MDL	2.241 #
12) T	2,4,5-T	8.473	8.216	130.6E6	9955693	14.156	1.883 #
13) T	2,4-DB	9.126	8.752	81104303	38883319	58.506	54.928
14) T	DINOSEB	0.000	9.080	0	48117354	N.D.	12.737
15) T	Picloram	0.000	10.078	0	13023202	N.D.	1.753
16) T	DCPA	10.582	10.043	56285717	30203338	4.743	4.635

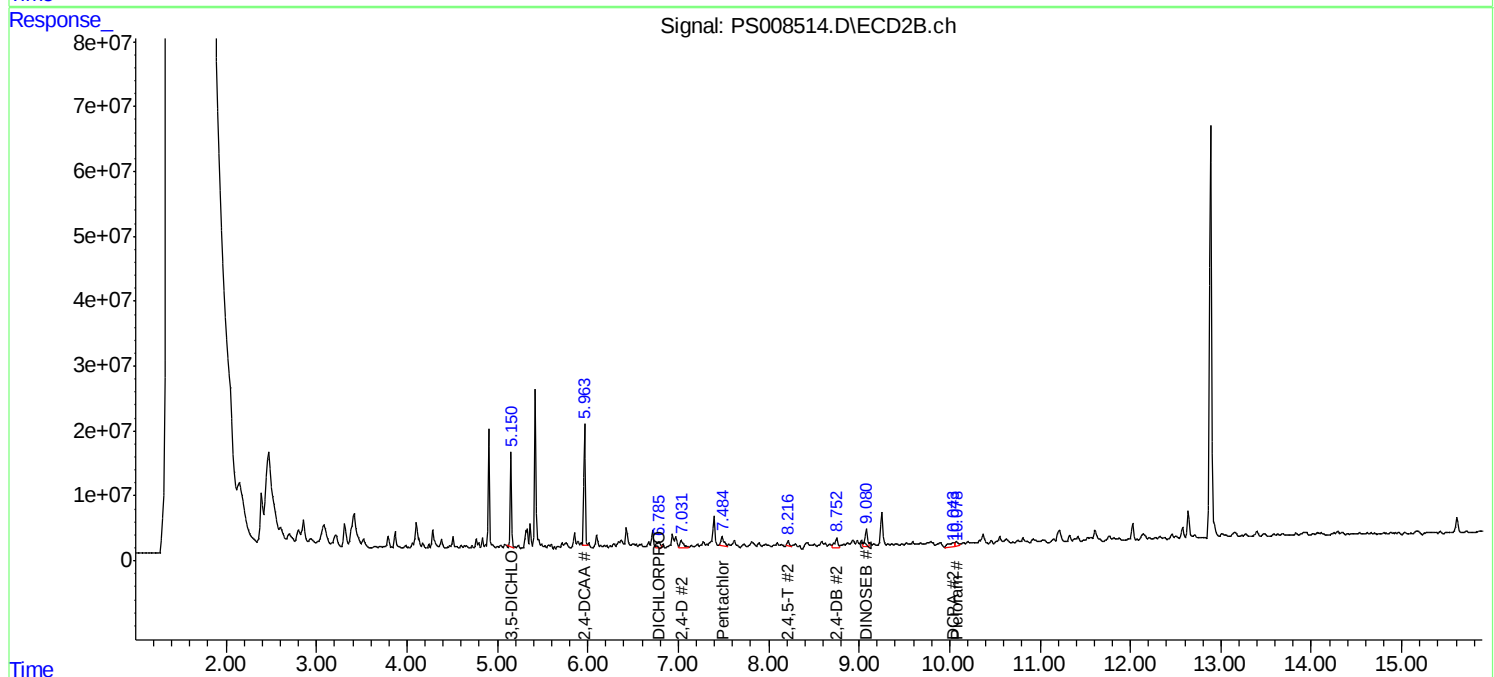
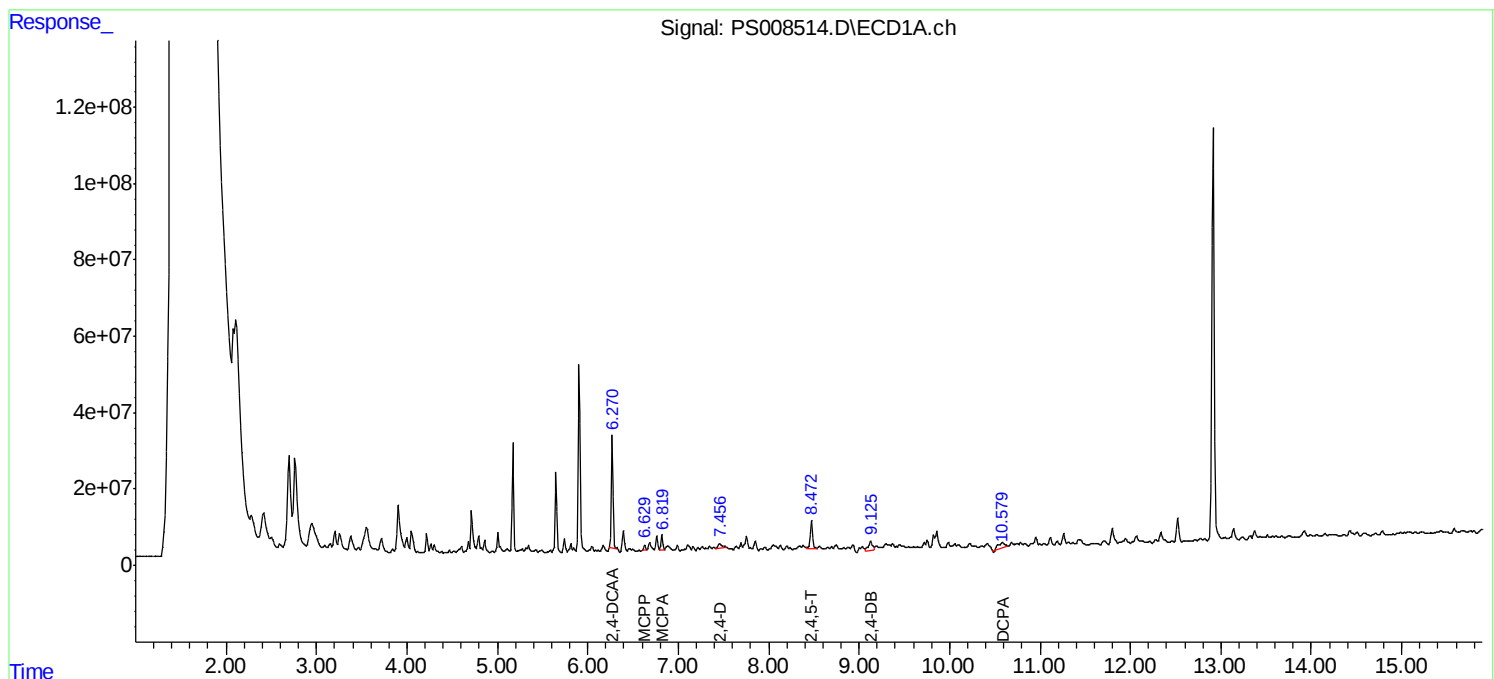
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

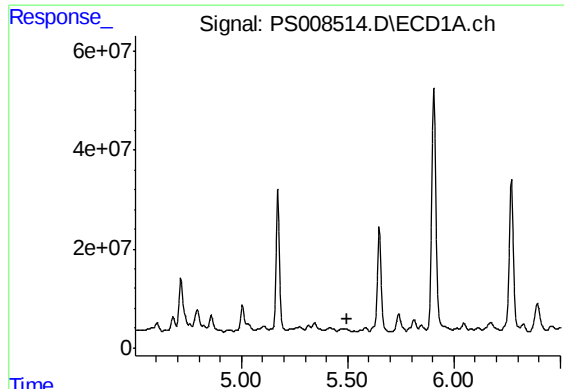
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

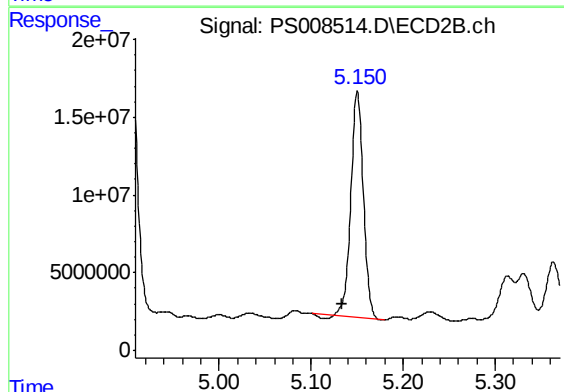




#2 3,5-DICHLOROBENZOIC ACID

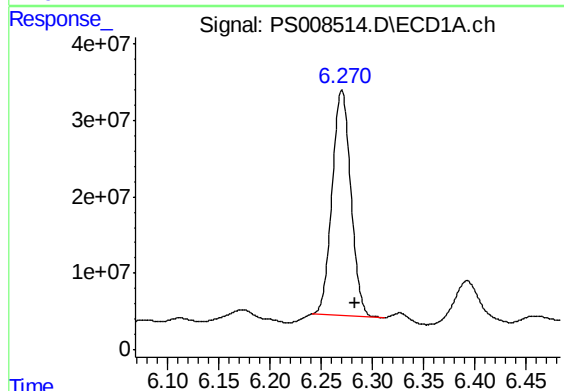
R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-BC-0-5



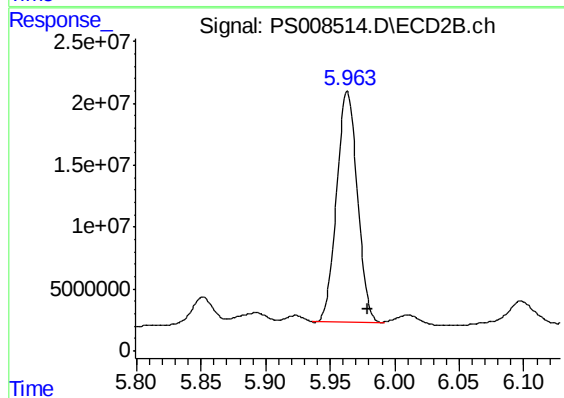
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.150 min
Delta R.T.: 0.016 min
Response: 136112182
Conc: 97.42 ng/ml



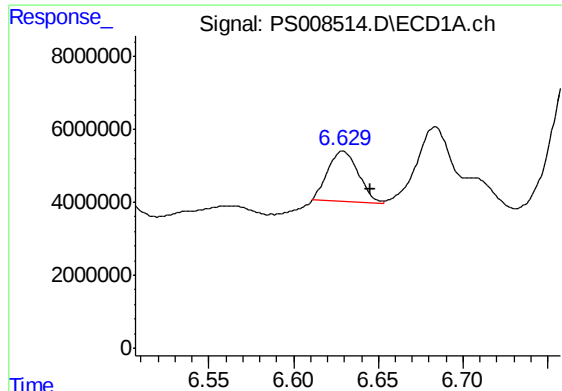
#4 2,4-DCAA

R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 374532860
Conc: 212.12 ng/ml



#4 2,4-DCAA

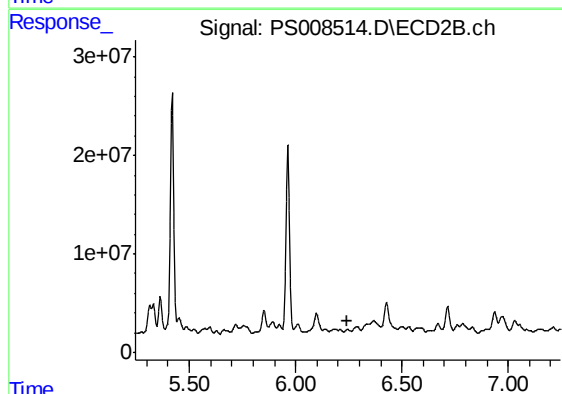
R.T.: 5.963 min
Delta R.T.: -0.016 min
Response: 209088034
Conc: 220.68 ng/ml



#6 MCPP

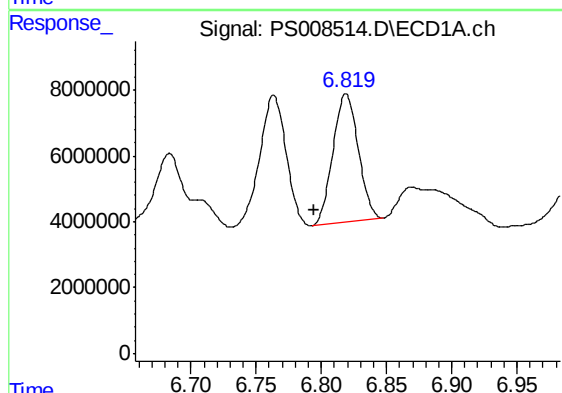
R.T.: 6.629 min
Delta R.T.: -0.016 min
Response: 17173472
Conc: 3.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
QVD-SB-BC-0-5



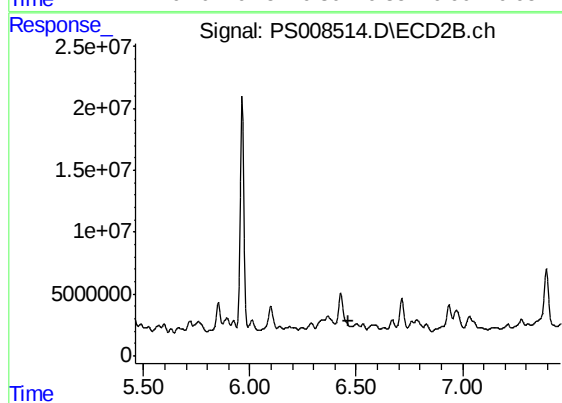
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



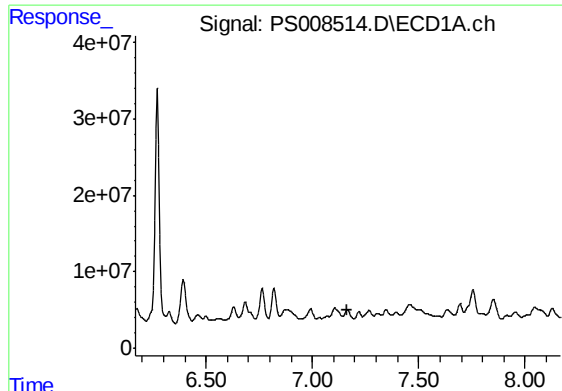
#7 MCPA

R.T.: 6.819 min
Delta R.T.: 0.025 min
Response: 52685394
Conc: 7.21 ug/ml



#7 MCPA

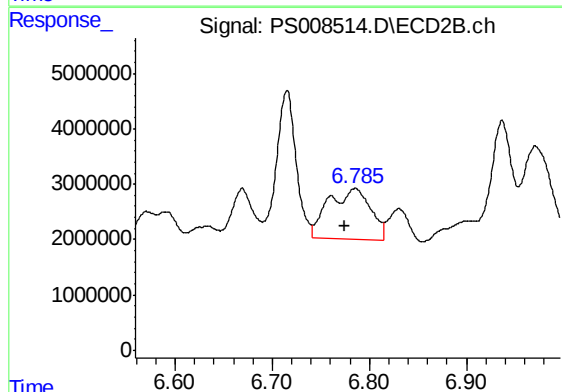
R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

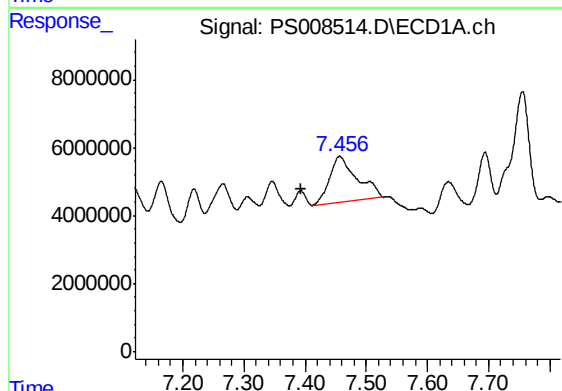
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-BC-0-5



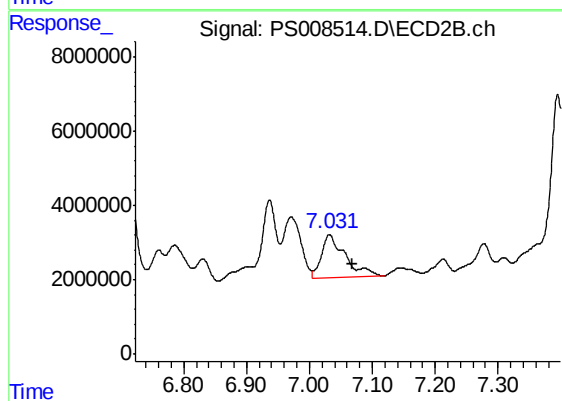
#8 DICHLORPROP

R.T.: 6.785 min
Delta R.T.: 0.011 min
Response: 27499352
Conc: 28.46 ng/ml



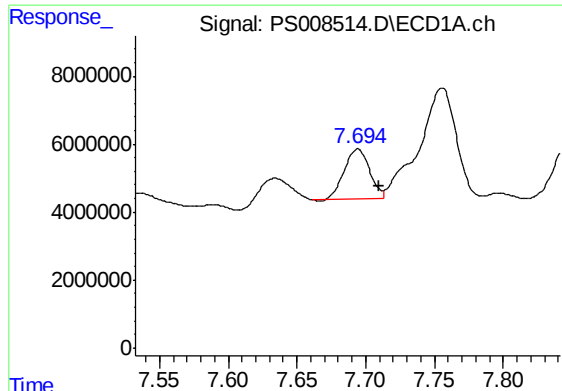
#9 2,4-D

R.T.: 7.457 min
Delta R.T.: 0.063 min
Response: 42072629
Conc: 23.13 ng/ml



#9 2,4-D

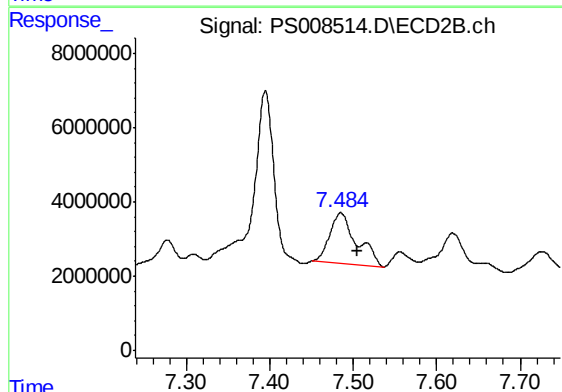
R.T.: 7.032 min
Delta R.T.: -0.037 min
Response: 29798705
Conc: 25.42 ng/ml



#10 Pentachlorophenol

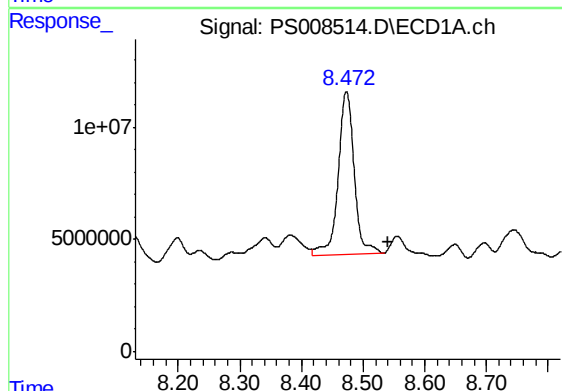
R.T.: 7.694 min
Delta R.T.: -0.016 min
Response: 18848677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-BC-0-5



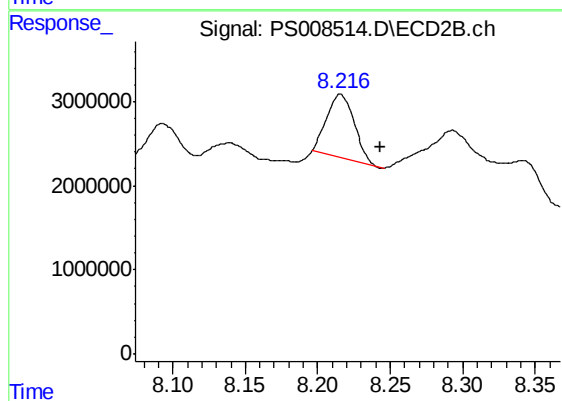
#10 Pentachlorophenol

R.T.: 7.485 min
Delta R.T.: -0.020 min
Response: 30261347
Conc: 2.24 ng/ml



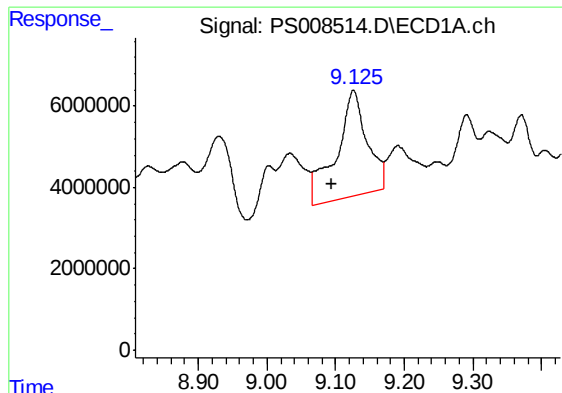
#12 2,4,5-T

R.T.: 8.473 min
Delta R.T.: -0.068 min
Response: 130610956
Conc: 14.16 ng/ml



#12 2,4,5-T

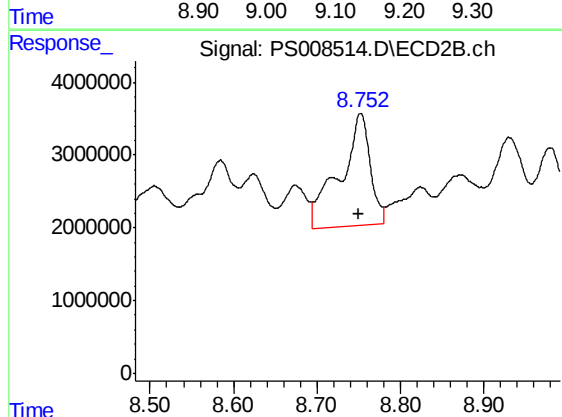
R.T.: 8.216 min
Delta R.T.: -0.028 min
Response: 9955693
Conc: 1.88 ng/ml



#13 2,4-DB

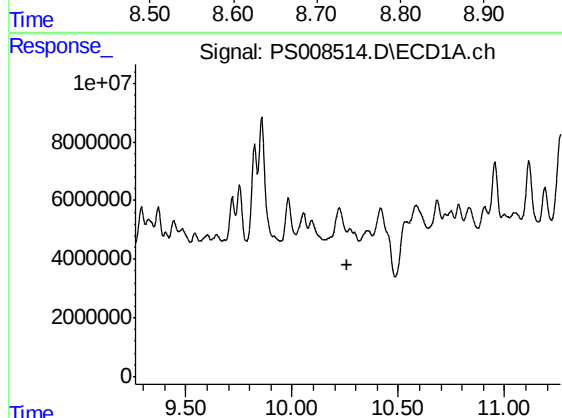
R.T.: 9.126 min
Delta R.T.: 0.031 min
Response: 81104303
Conc: 58.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-SB-BC-0-5



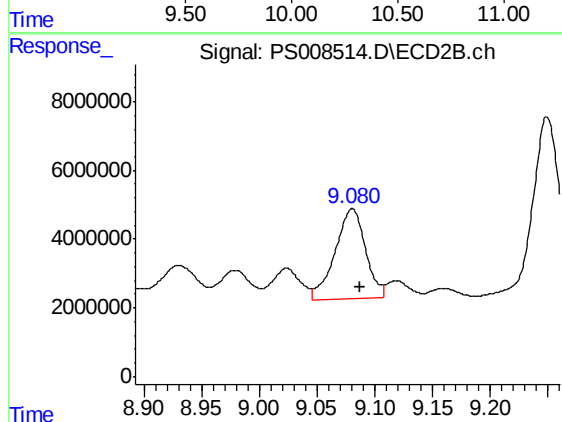
#13 2,4-DB

R.T.: 8.752 min
Delta R.T.: 0.002 min
Response: 38883319
Conc: 54.93 ng/ml



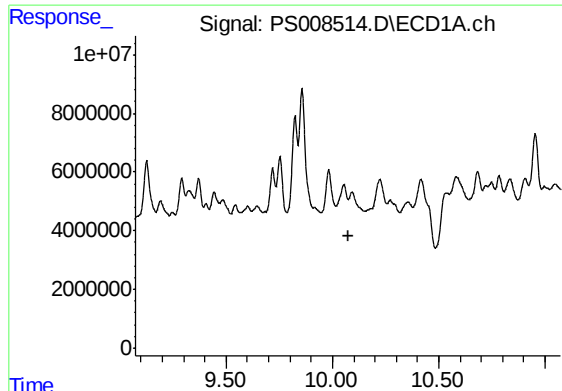
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

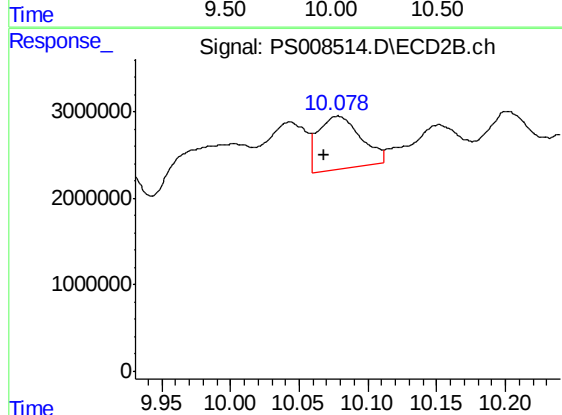
R.T.: 9.080 min
Delta R.T.: -0.007 min
Response: 48117354
Conc: 12.74 ng/ml



#15 Picloram

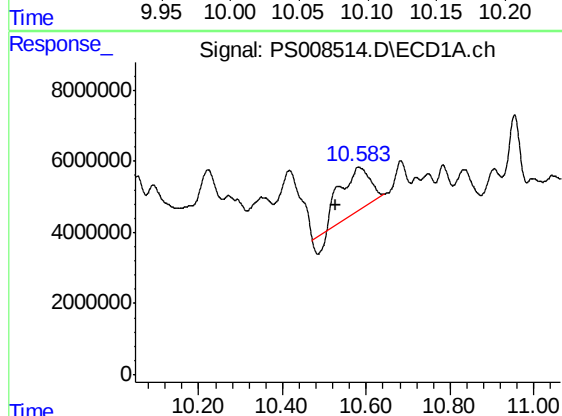
R.T.: 0.000 min
Exp R.T.: 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-SB-BC-0-5



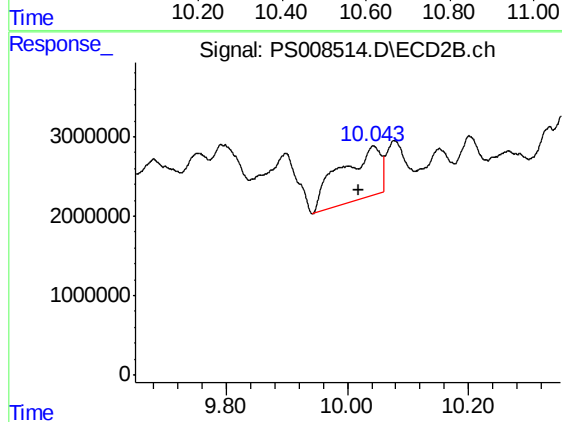
#15 Picloram

R.T.: 10.078 min
Delta R.T.: 0.010 min
Response: 13023202
Conc: 1.75 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: 0.055 min
Response: 56285717
Conc: 4.74 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: 0.024 min
Response: 30203338
Conc: 4.63 ng/ml