

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 13:08
 Operator : SM\AJ
 Sample : K3285-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 M-1-OW(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:30:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.584	5.298	271.3E6	162.4E6	205.903	162.768
Target Compounds							
2) T	3,5-DICHL...	0.000	4.616	0	105.0E6	N.D.	82.013
3) T	4-Nitroph...	5.505	0.000	19270677	0	42.309	N.D. #
6) T	MCP	0.000	5.523	0	10578950	N.D.	3.661
7) T	MCPA	5.973	5.690	26433294	19884490	4.218	4.717
8) T	DICHLORPROP	0.000	5.991	0	23880563	N.D.	24.588
10) T	Pentachlo...	0.000	6.565	0	67866860	N.D.	5.268
12) T	2,4,5-T	0.000	7.357	0	16190577	N.D.	3.433
13) T	2,4-DB	8.272	7.883	31297147	19827685	34.093	31.242
14) T	DINOSEB	0.000	8.116	0	13857461	N.D.	3.567
15) T	Picloram	0.000	9.124	0	15965687	N.D.	2.341

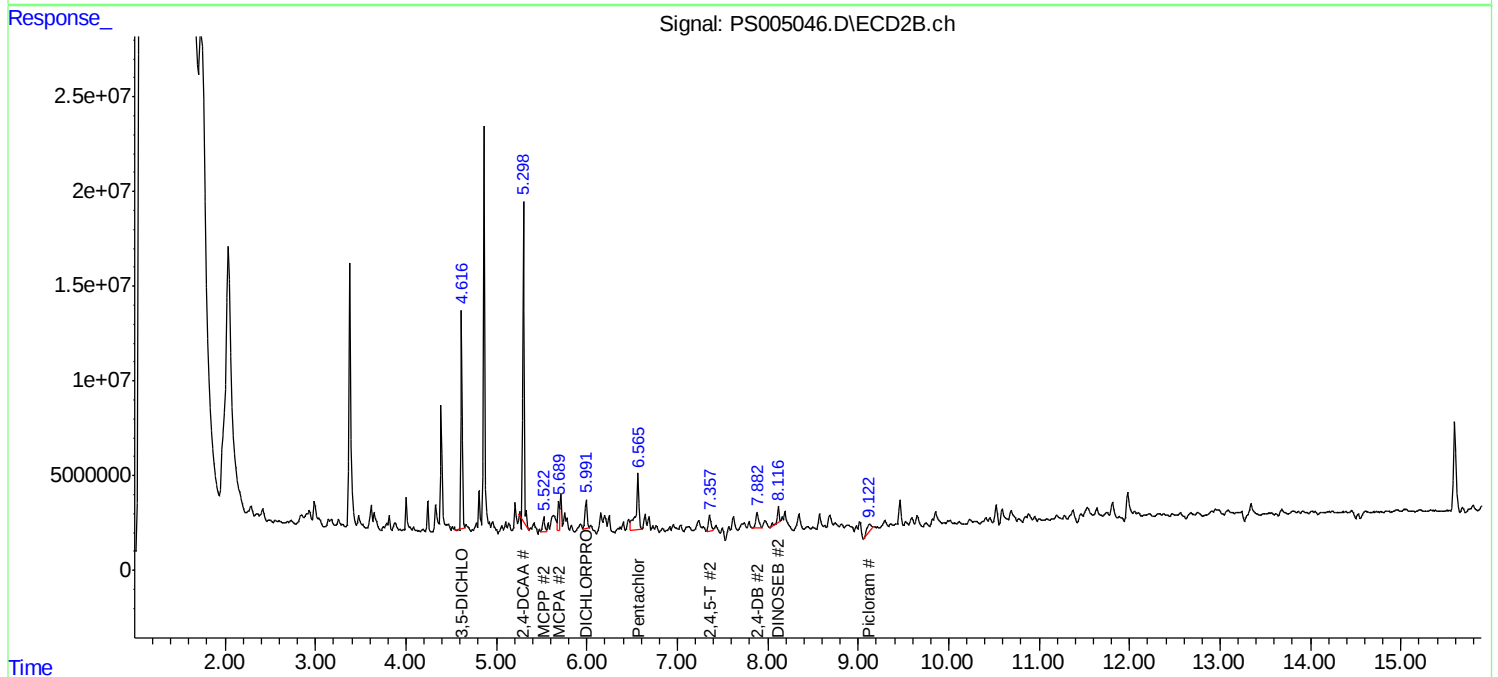
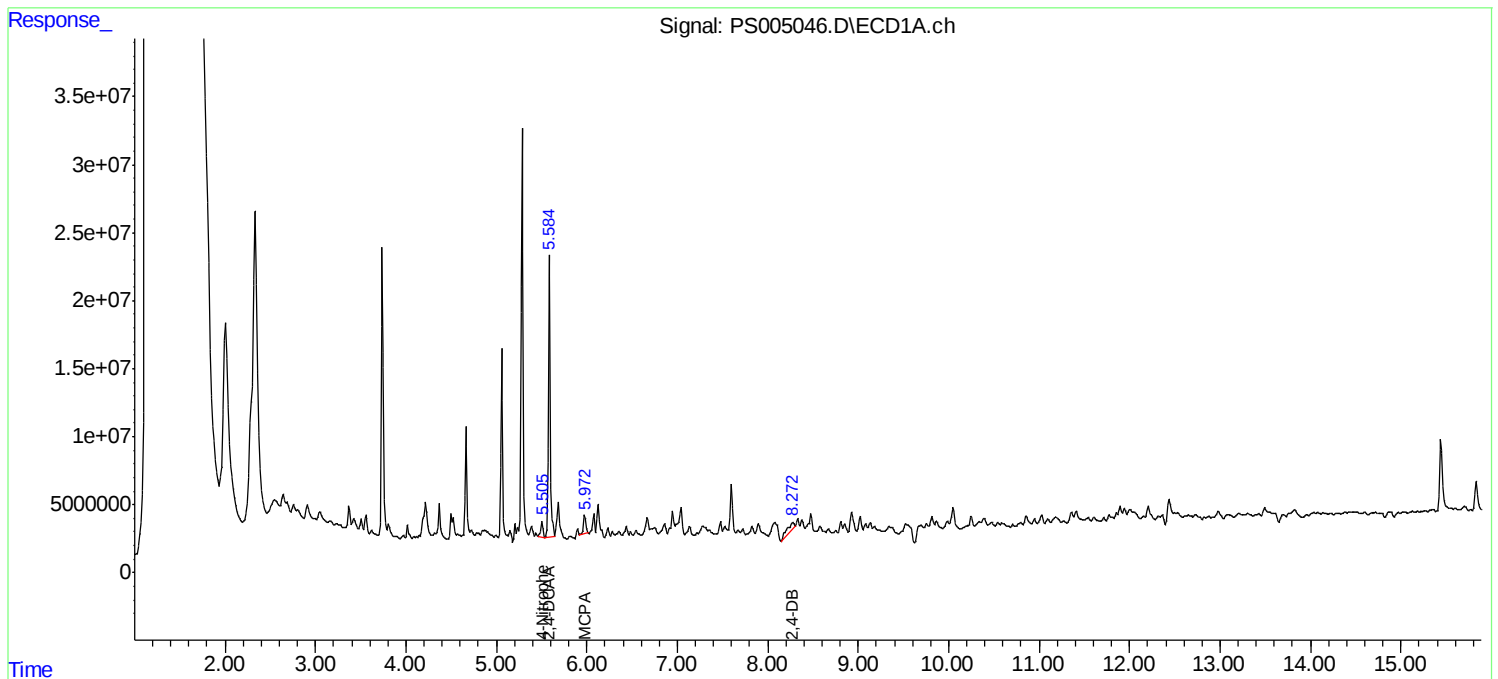
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

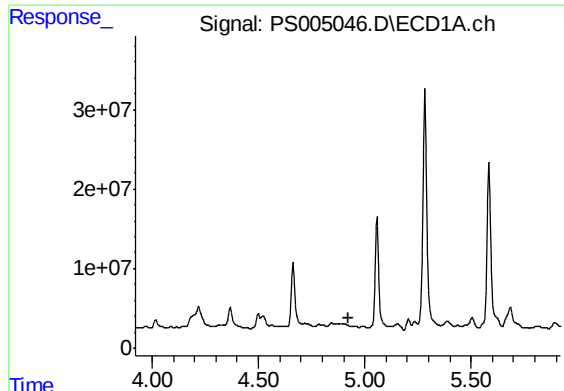
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

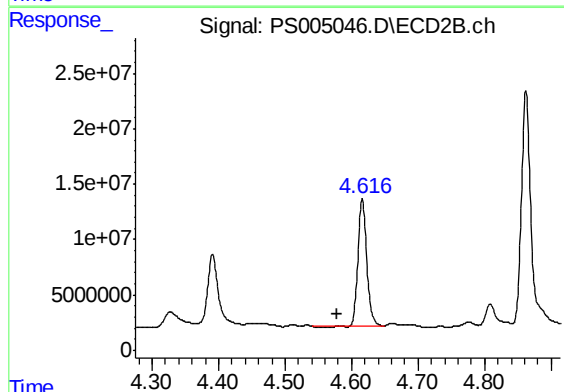




#2 3,5-DICHLOROBENZOIC ACID

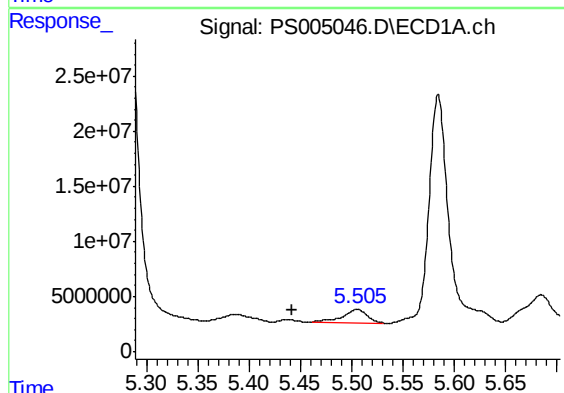
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
M-1-OW(0-10)



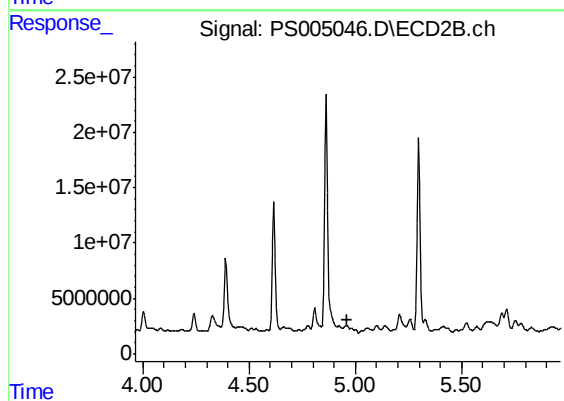
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.616 min
Delta R.T.: 0.038 min
Response: 104959316
Conc: 82.01 ng/ml



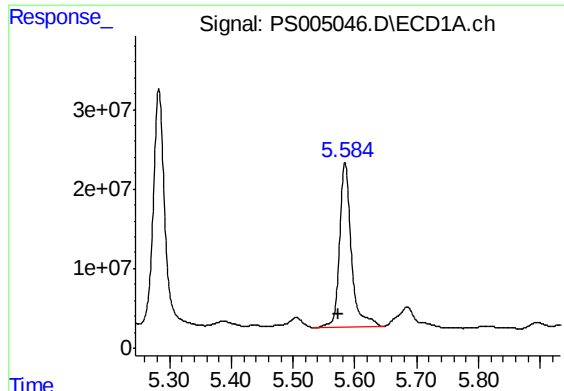
#3 4-Nitrophenol

R.T.: 5.505 min
Delta R.T.: 0.063 min
Response: 19270677
Conc: 42.31 ng/ml



#3 4-Nitrophenol

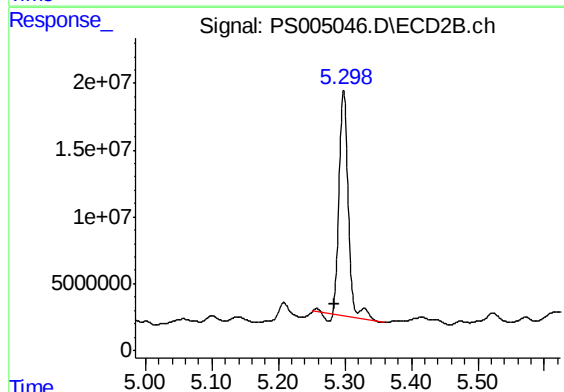
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

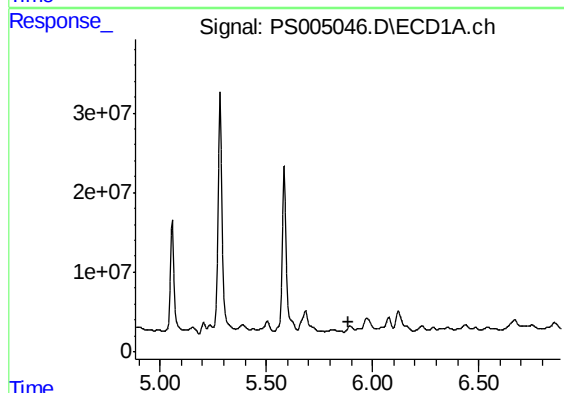
R.T.: 5.584 min
Delta R.T.: 0.010 min
Response: 271338058
Conc: 205.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-1-OW(0-10)



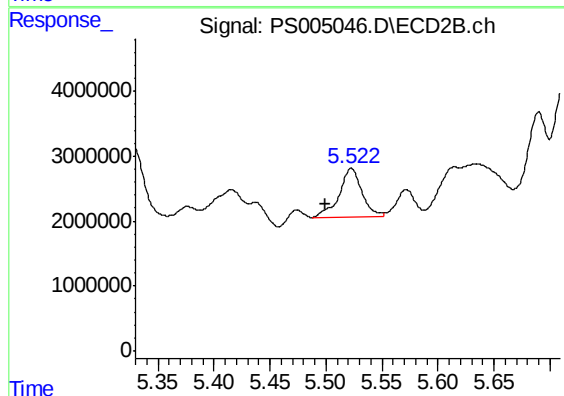
#4 2,4-DCAA

R.T.: 5.298 min
Delta R.T.: 0.013 min
Response: 162366574
Conc: 162.77 ng/ml



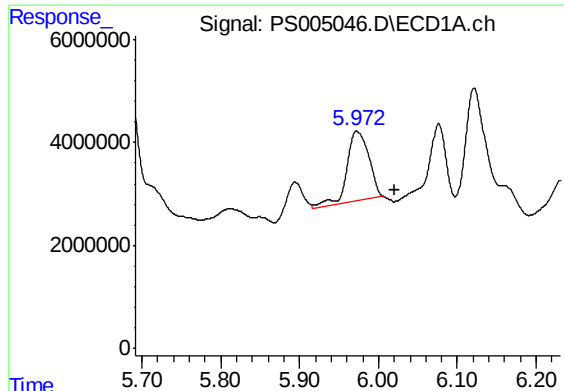
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



#6 MCP

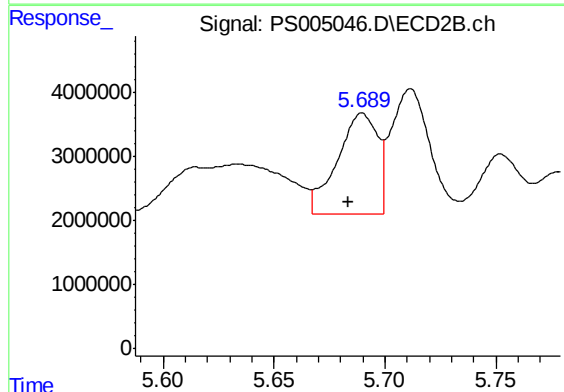
R.T.: 5.523 min
Delta R.T.: 0.023 min
Response: 10578950
Conc: 3.66 ug/ml



#7 MCPA

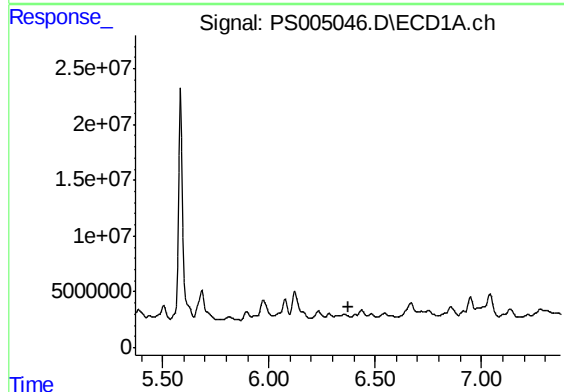
R.T.: 5.973 min
Delta R.T.: -0.047 min
Response: 26433294
Conc: 4.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
M-1-OW(0-10)



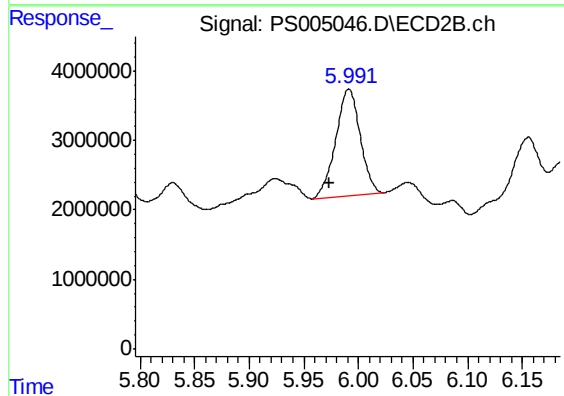
#7 MCPA

R.T.: 5.690 min
Delta R.T.: 0.006 min
Response: 19884490
Conc: 4.72 ug/ml



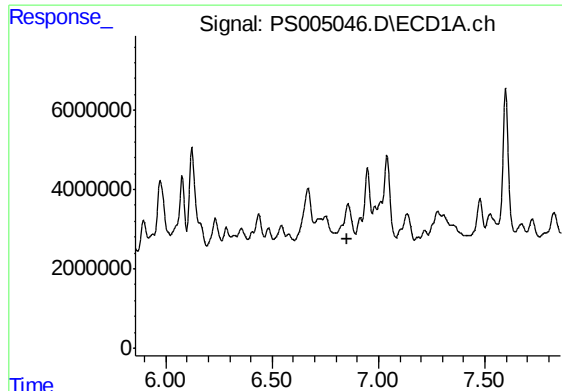
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

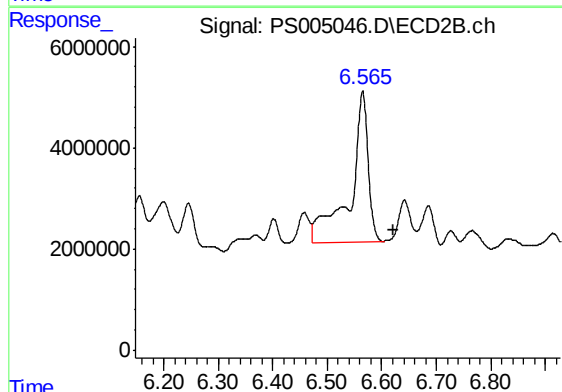
R.T.: 5.991 min
Delta R.T.: 0.018 min
Response: 23880563
Conc: 24.59 ng/ml



#10 Pentachlorophenol

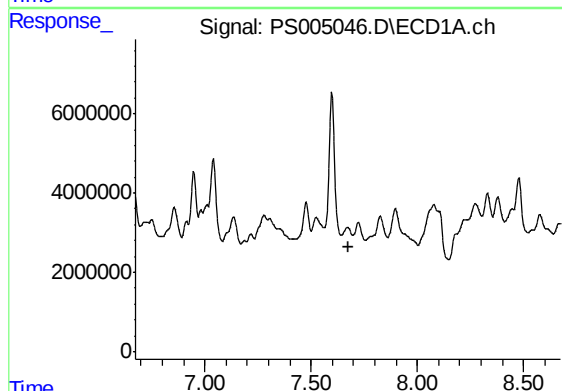
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
M-1-OW(0-10)



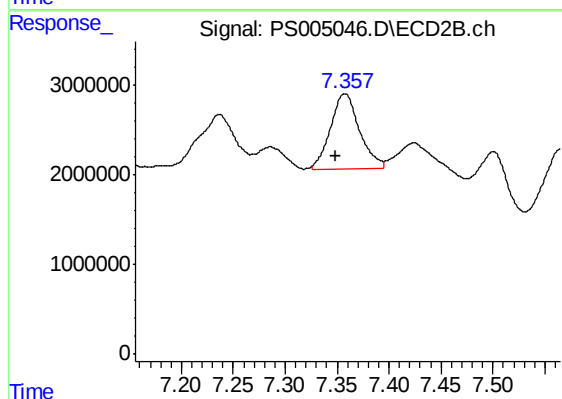
#10 Pentachlorophenol

R.T.: 6.565 min
Delta R.T.: -0.057 min
Response: 67866860
Conc: 5.27 ng/ml



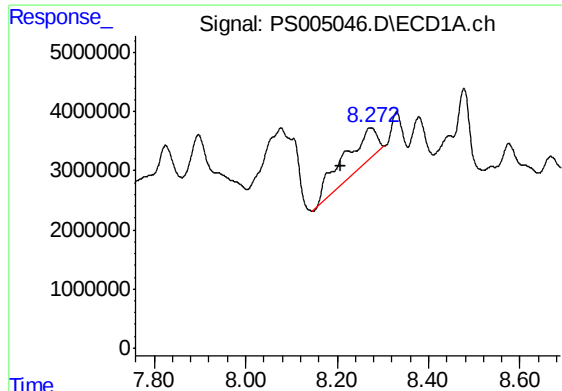
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#12 2,4,5-T

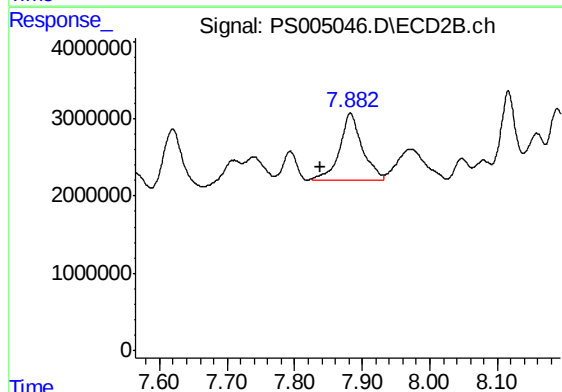
R.T.: 7.357 min
Delta R.T.: 0.009 min
Response: 16190577
Conc: 3.43 ng/ml



#13 2,4-DB

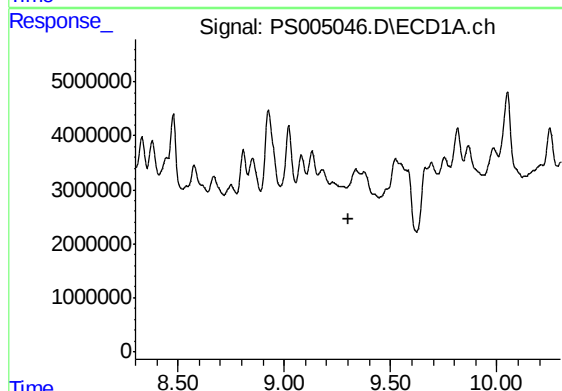
R.T.: 8.272 min
Delta R.T.: 0.064 min
Response: 31297147
Conc: 34.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
M-1-OW(0-10)



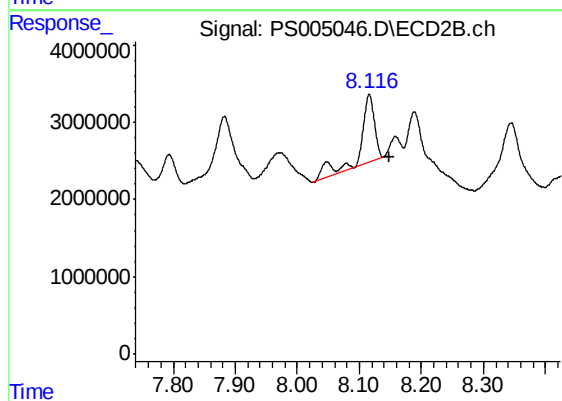
#13 2,4-DB

R.T.: 7.883 min
Delta R.T.: 0.044 min
Response: 19827685
Conc: 31.24 ng/ml



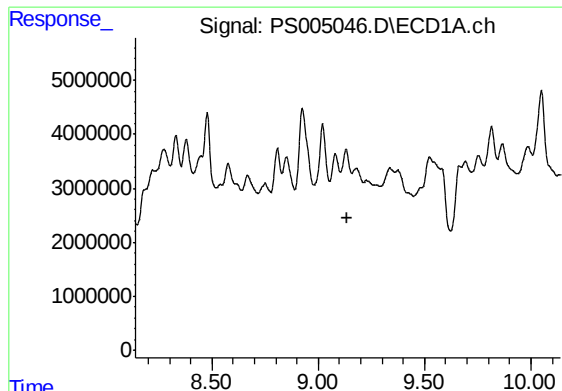
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.300 min
Response: 0
Conc: N.D.



#14 DINOSEB

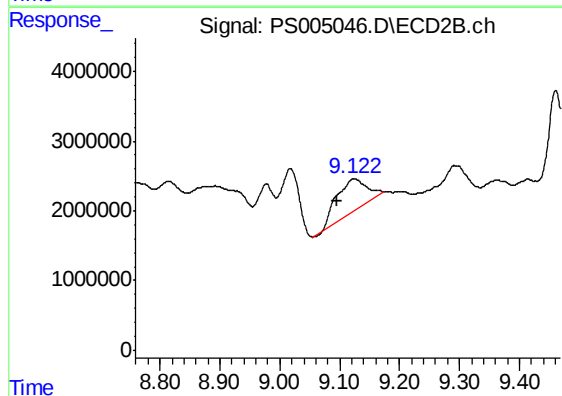
R.T.: 8.116 min
Delta R.T.: -0.033 min
Response: 13857461
Conc: 3.57 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
M-1-OW(0-10)



#15 Picloram

R.T.: 9.124 min
Delta R.T.: 0.028 min
Response: 15965687
Conc: 2.34 ng/ml