

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070119\
 Data File : PS005327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 00:38
 Operator : SM\AJ
 Sample : K3563-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:08:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.568	5.284	626.3E6	372.8E6	426.647	371.871
Target Compounds							
2) T	3,5-DICHL...	0.000	4.603	0 72003475		N.D.	54.601
5) T	DICAMBA	5.670	0.000	16077149	0	2.818	N.D. #
7) T	MCPA	6.061	5.675	21632363	37323465	3.445	9.214 #
8) T	DICHLORPROP	0.000	5.908	0 33207615		N.D.	34.393
9) T	2,4-D	0.000	6.181	0 28733121		N.D.	25.763
10) T	Pentachlo...	0.000	6.550	0 47557055		N.D.	3.699
11) T	2,4,5-TP ...	0.000	6.938	0 39741165		N.D.	7.463
13) T	2,4-DB	8.221	7.851	88685561	33610893	76.351	51.483 #
14) T	DINOSEB	0.000	8.144	0 22600244		N.D.	5.590
15) T	Picloram	0.000	9.101	0 18797479		N.D.	2.491
16) T	DCPA	0.000	9.101	0 18797479		N.D.	2.761

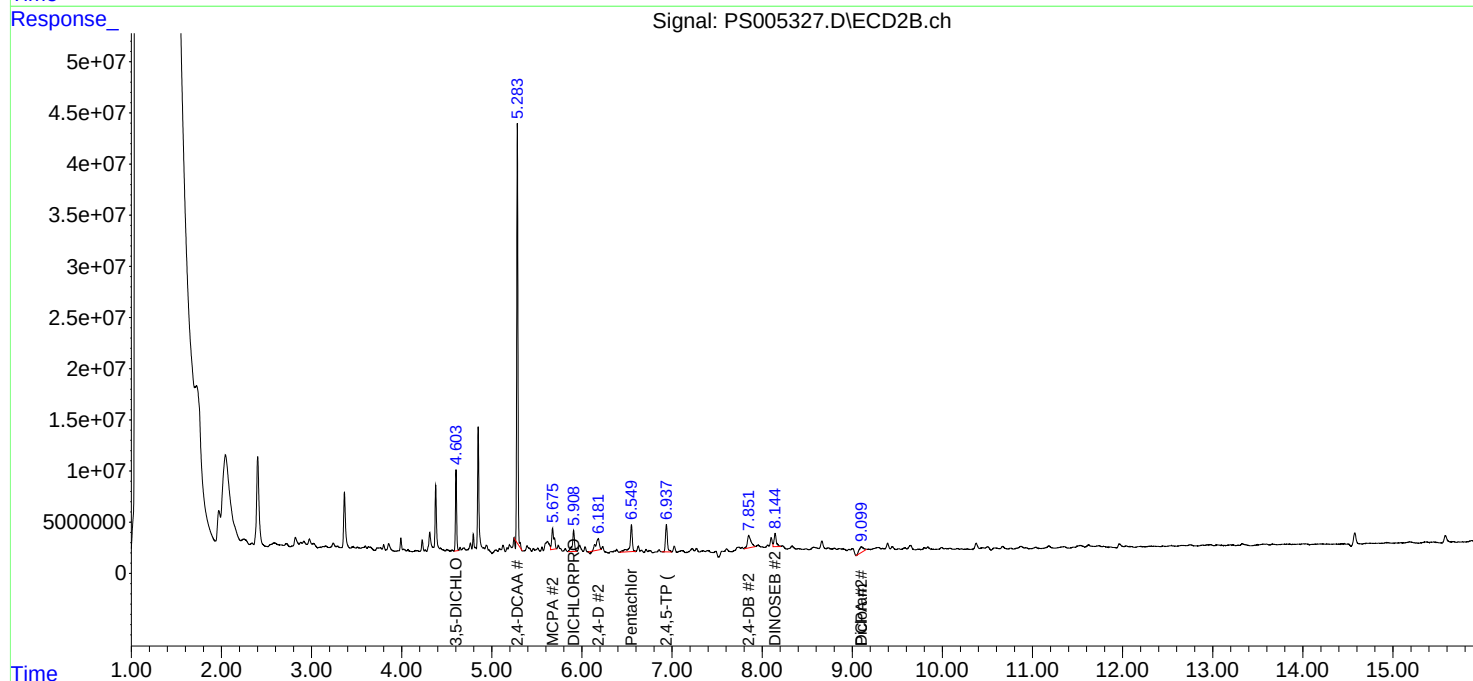
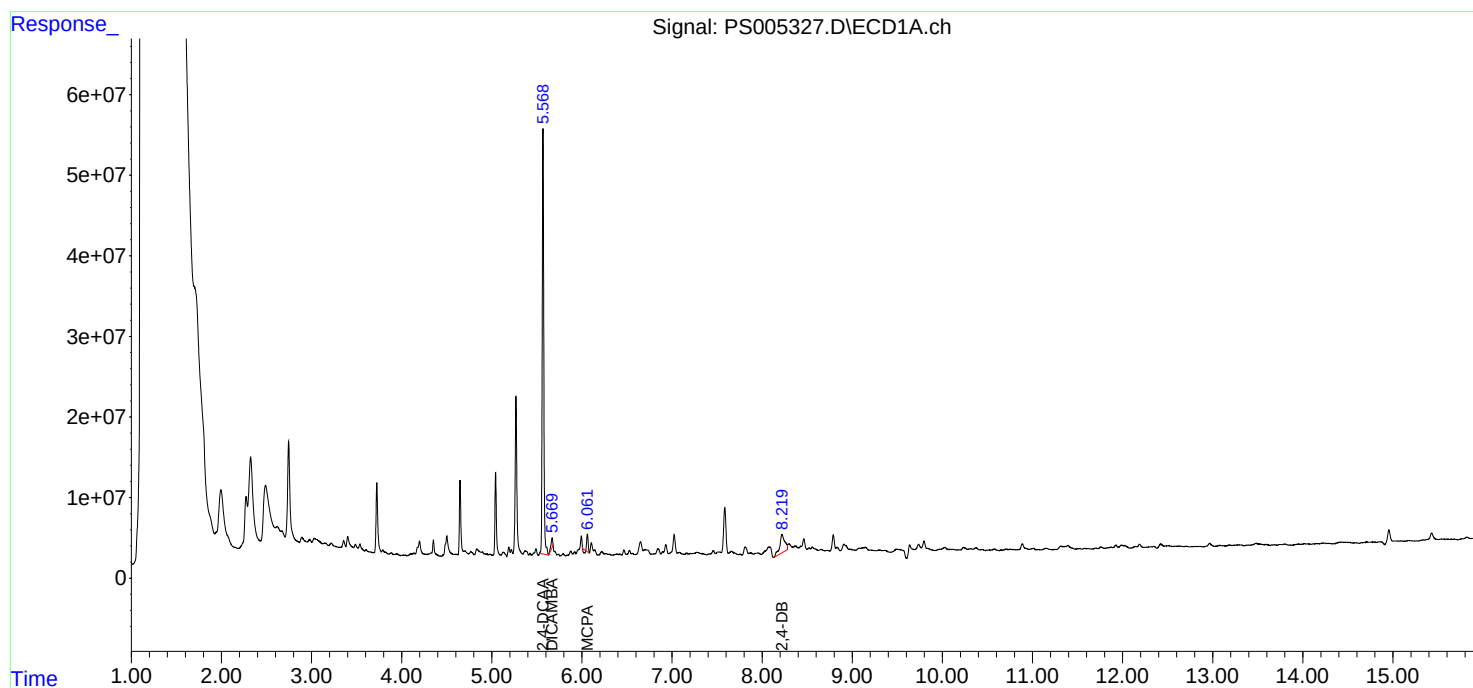
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

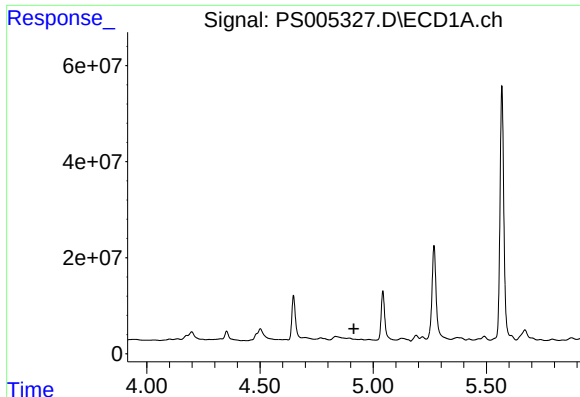
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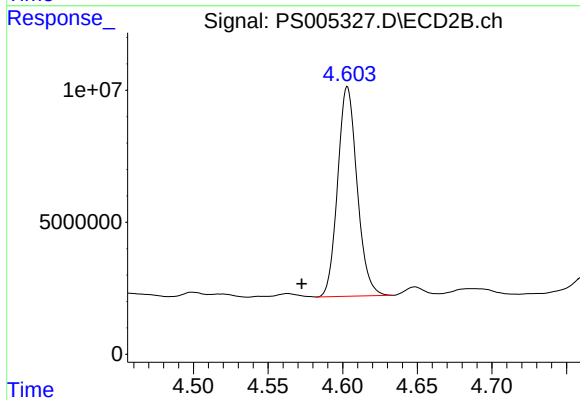




#2 3,5-DICHLOROBENZOIC ACID

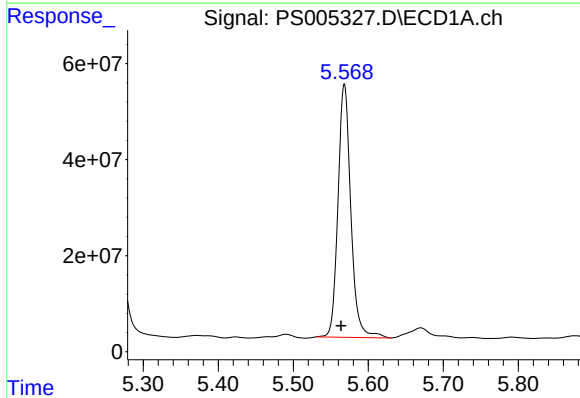
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



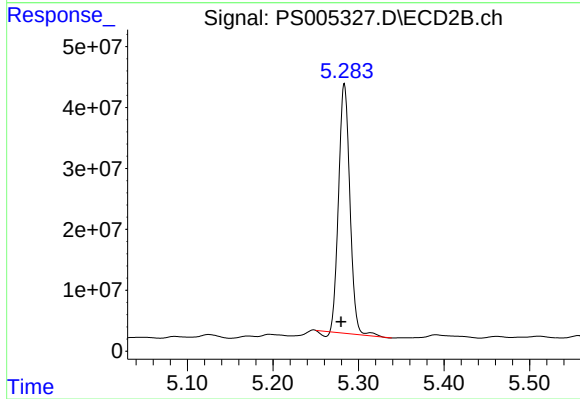
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.031 min
Response: 72003475
Conc: 54.60 ng/ml



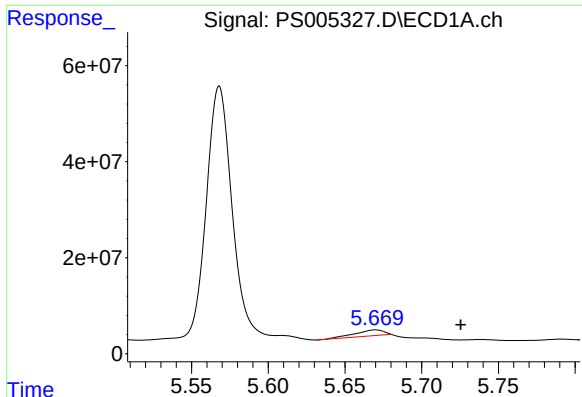
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.005 min
Response: 626271611
Conc: 426.65 ng/ml



#4 2,4-DCAA

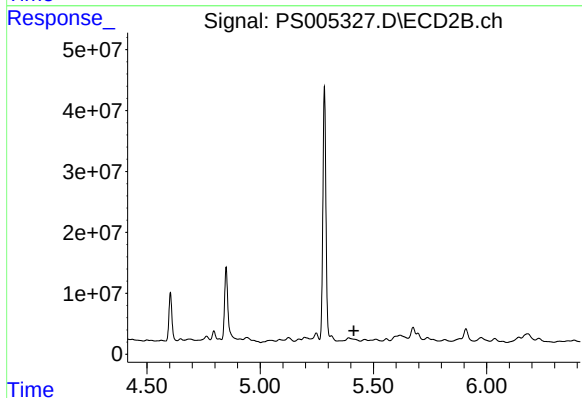
R.T.: 5.284 min
Delta R.T.: 0.004 min
Response: 372751605
Conc: 371.87 ng/ml



#5 DICAMBA

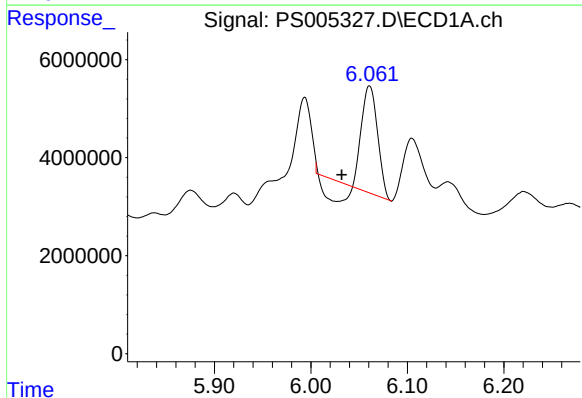
R.T.: 5.670 min
Delta R.T.: -0.056 min
Response: 16077149
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



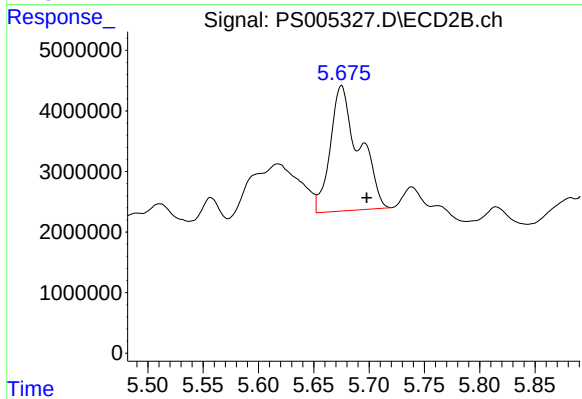
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.



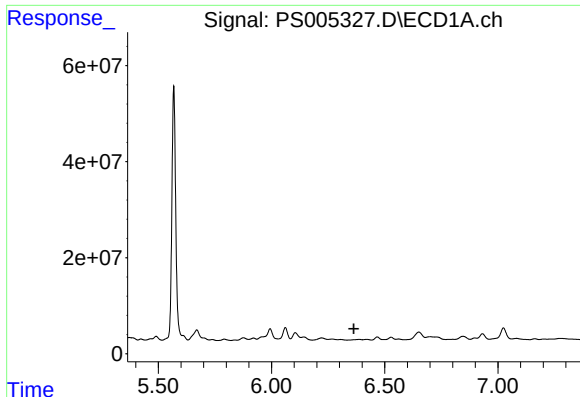
#7 MCPA

R.T.: 6.061 min
Delta R.T.: 0.029 min
Response: 21632363
Conc: 3.44 ug/ml



#7 MCPA

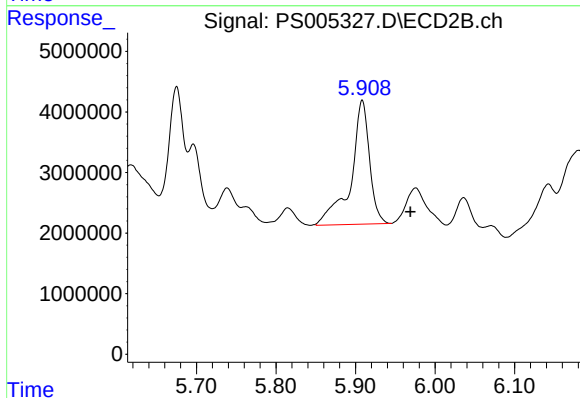
R.T.: 5.675 min
Delta R.T.: -0.023 min
Response: 37323465
Conc: 9.21 ug/ml



#8 DICHLORPROP

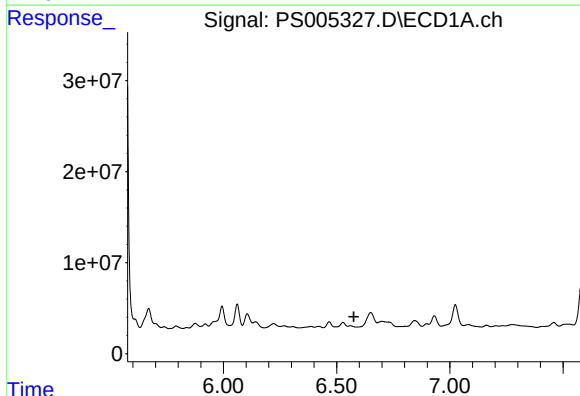
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



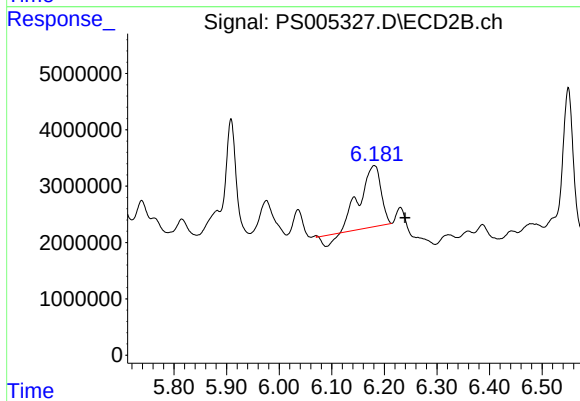
#8 DICHLORPROP

R.T.: 5.908 min
Delta R.T.: -0.061 min
Response: 33207615
Conc: 34.39 ng/ml



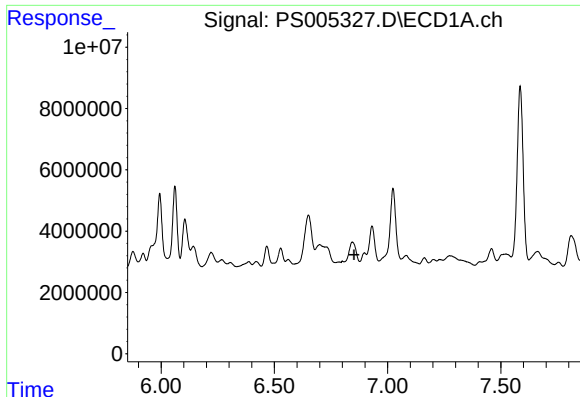
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.



#9 2,4-D

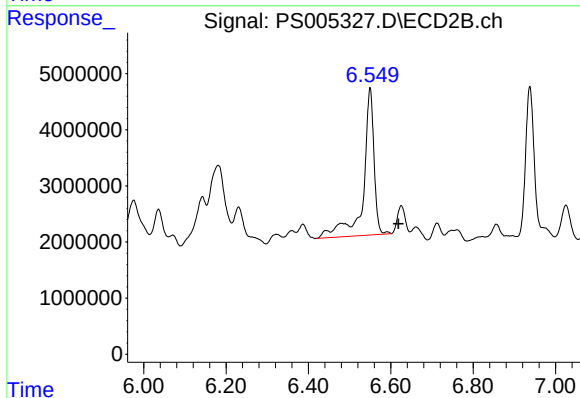
R.T.: 6.181 min
Delta R.T.: -0.059 min
Response: 28733121
Conc: 25.76 ng/ml



#10 Pentachlorophenol

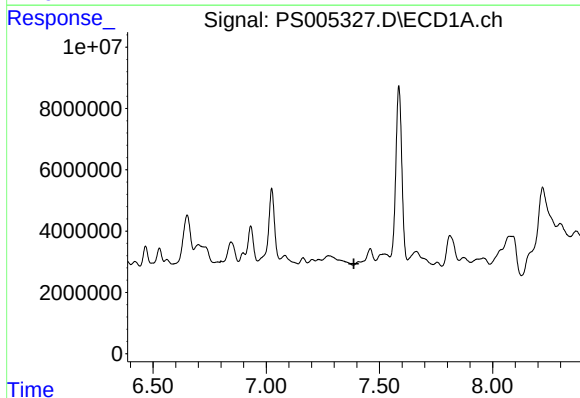
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



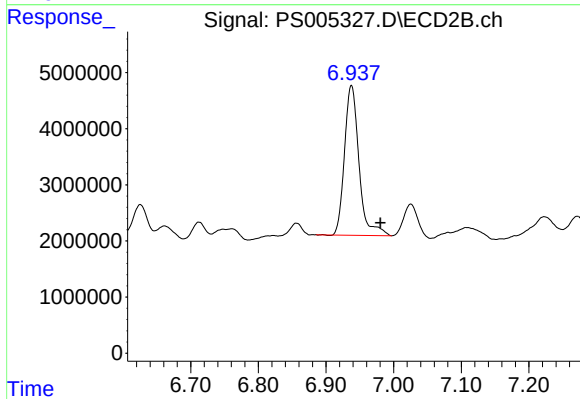
#10 Pentachlorophenol

R.T.: 6.550 min
Delta R.T.: -0.069 min
Response: 47557055
Conc: 3.70 ng/ml



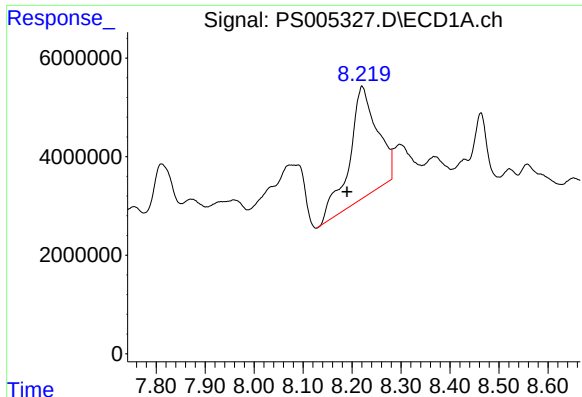
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



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

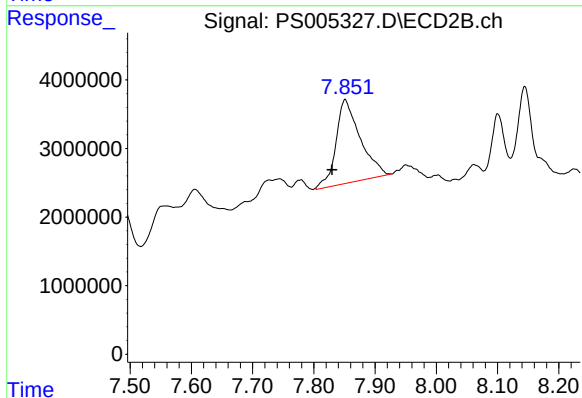
R.T.: 6.938 min
Delta R.T.: -0.043 min
Response: 39741165
Conc: 7.46 ng/ml



#13 2,4-DB

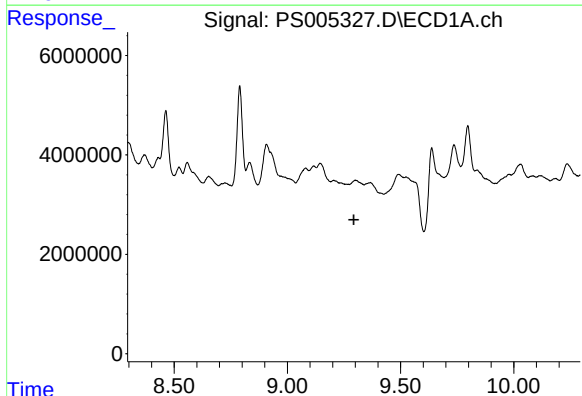
R.T.: 8.221 min
Delta R.T.: 0.031 min
Response: 88685561
Conc: 76.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



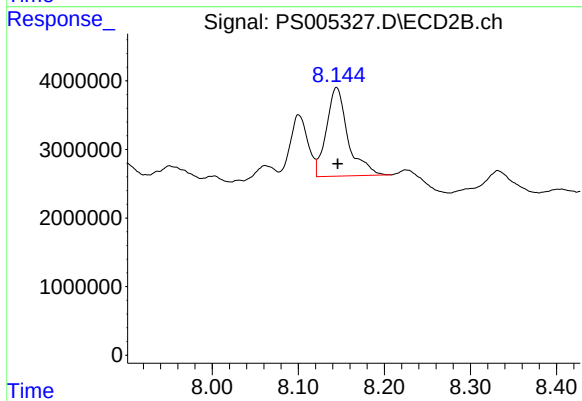
#13 2,4-DB

R.T.: 7.851 min
Delta R.T.: 0.022 min
Response: 33610893
Conc: 51.48 ng/ml



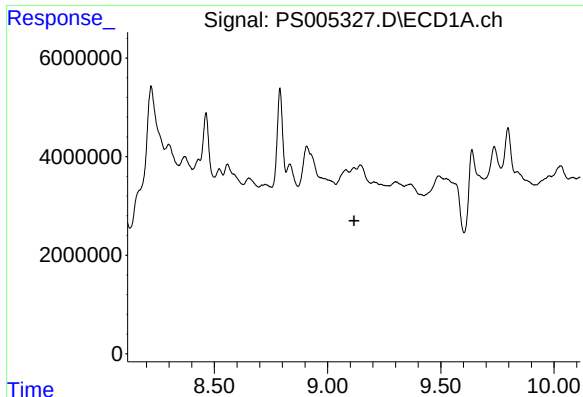
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

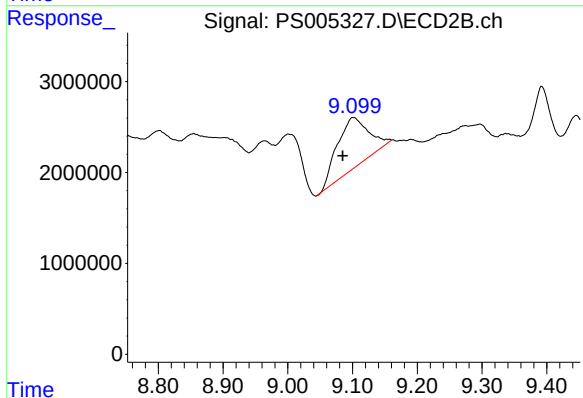
R.T.: 8.144 min
Delta R.T.: -0.002 min
Response: 22600244
Conc: 5.59 ng/ml



#15 Picloram

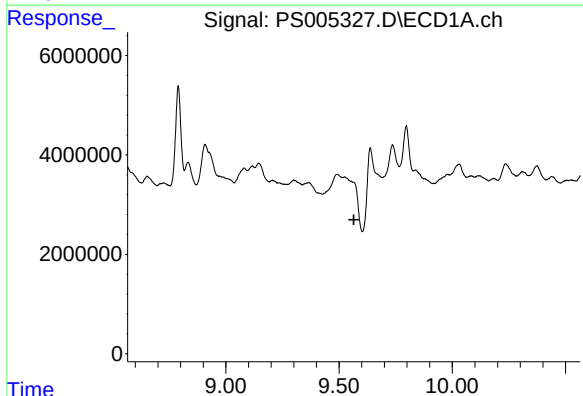
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



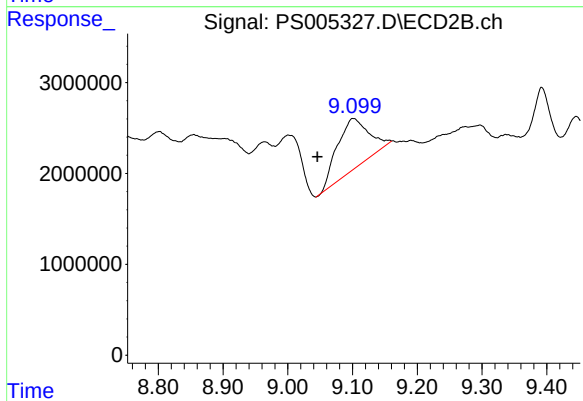
#15 Picloram

R.T.: 9.101 min
Delta R.T.: 0.017 min
Response: 18797479
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.101 min
Delta R.T.: 0.056 min
Response: 18797479
Conc: 2.76 ng/ml