

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071019\
 Data File : PS005439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 11:45
 Operator : SM\AJ
 Sample : K3687-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STONES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 12:13:35 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	5.599	5.310	357.7E6	216.0E6	243.690	215.473
Target Compounds							
1) T	Dalapon	2.104	0.000	17307188	0	9.389	N.D. #
2) T	3,5-DICHL...	0.000	4.628	0	93269571	N.D.	70.728
5) T	DICAMBA	5.698	0.000	26500052	0	4.645	N.D. #
6) T	MCPD	0.000	5.535	0	26092456	N.D.	9.367
7) T	MCPA	6.091	5.701	21736913	18518540	3.461	4.572 #
9) T	2,4-D	0.000	6.196	0	37413187	N.D.	33.546
10) T	Pentachlo...	0.000	6.575	0	49894264	N.D.	3.881
11) T	2,4,5-TP ...	0.000	6.964	0	32353393	N.D.	6.075
12) T	2,4,5-T	7.615	0.000	113.7E6	0	14.127	N.D. #
13) T	2,4-DB	8.252	0.000	27711218	0	23.857	N.D. #
15) T	Picloram	9.180	9.128	120.8E6	113.8E6	10.508	15.081 #

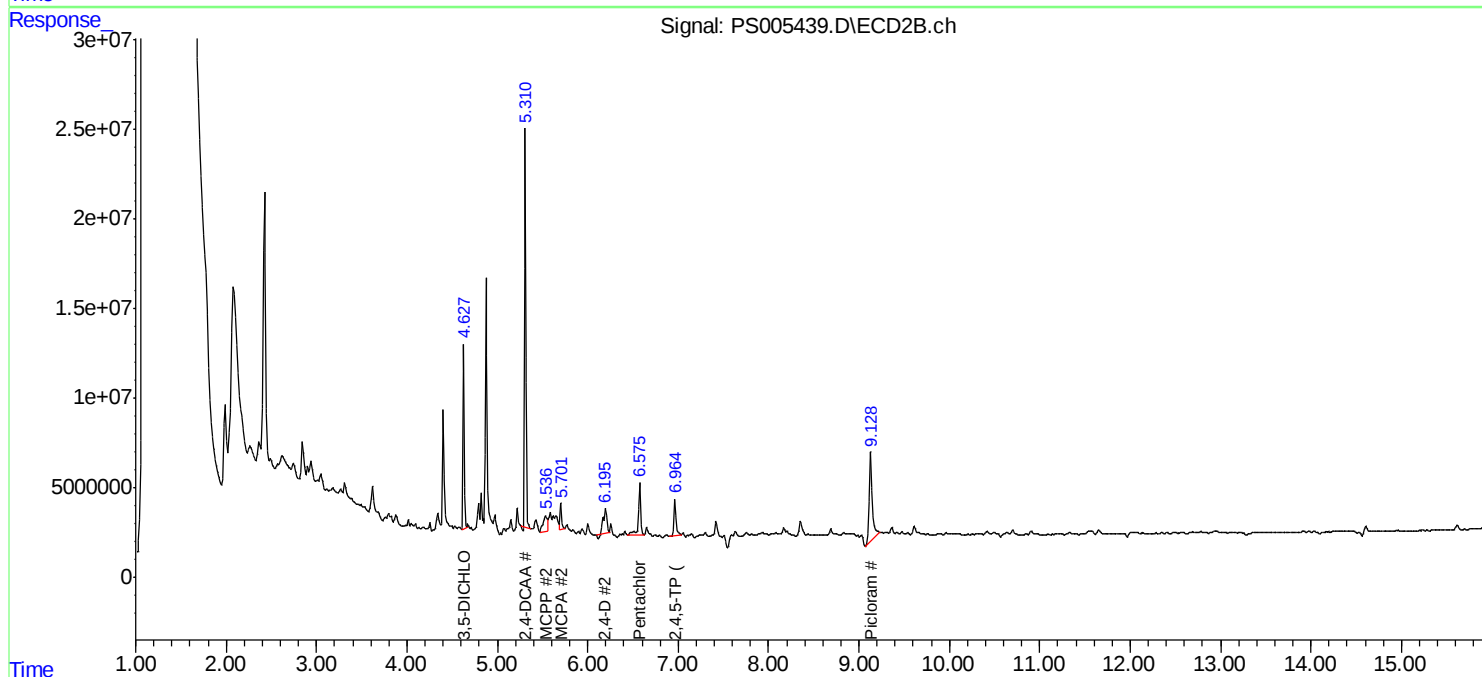
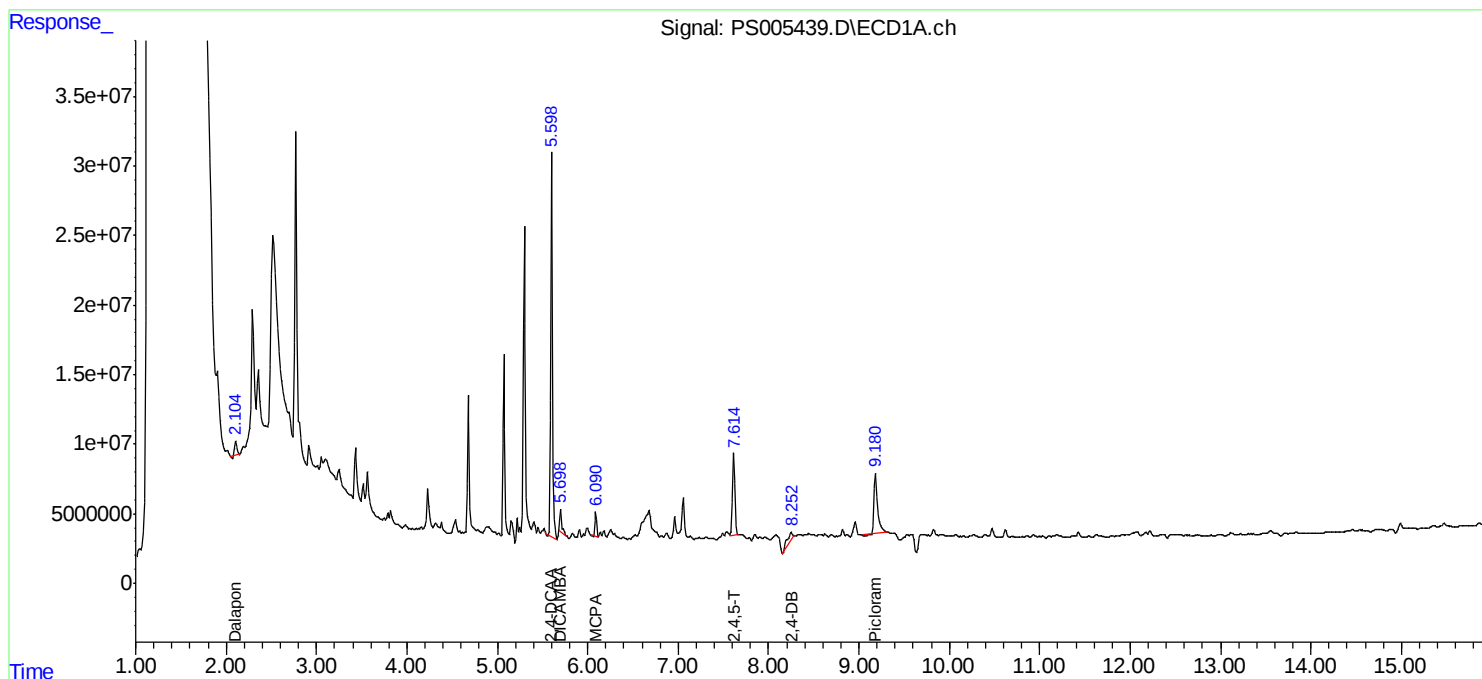
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

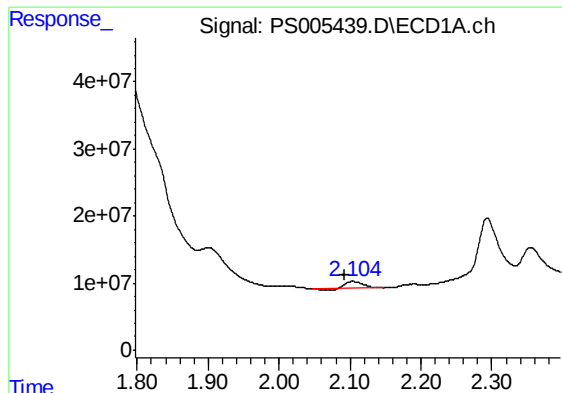
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
STONES

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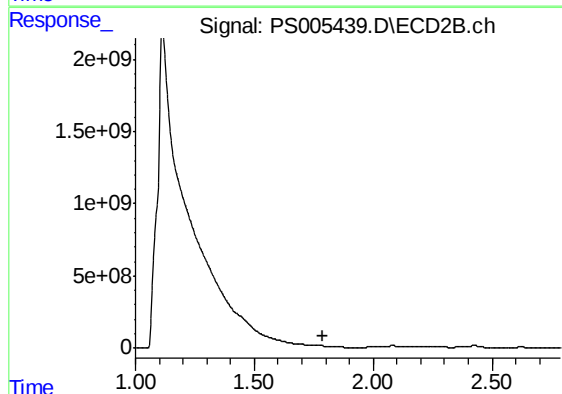




#1 Dalapon

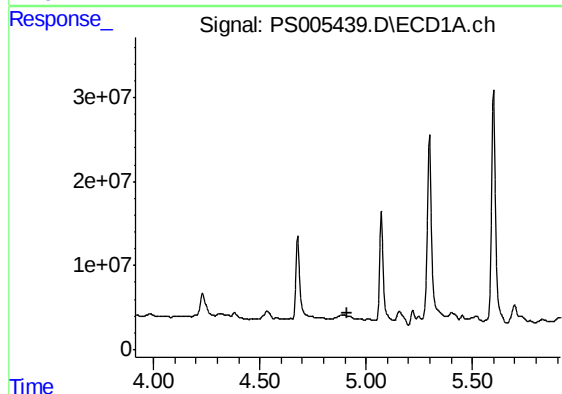
R.T.: 2.104 min
Delta R.T.: 0.012 min
Response: 17307188
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONES



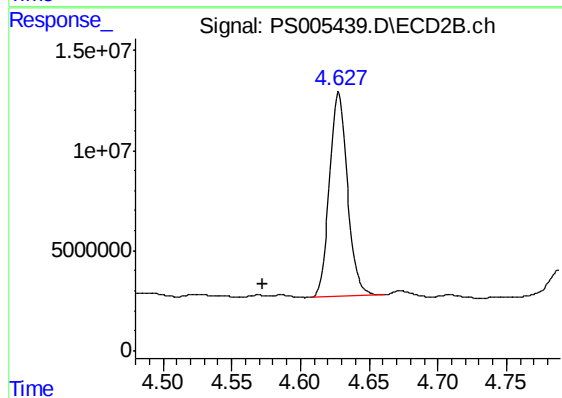
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



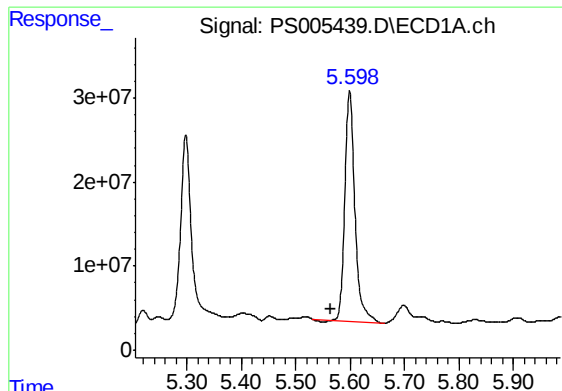
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

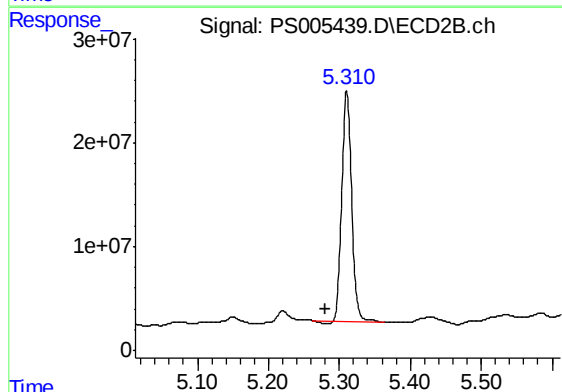
R.T.: 4.628 min
Delta R.T.: 0.055 min
Response: 93269571
Conc: 70.73 ng/ml



#4 2,4-DCAA

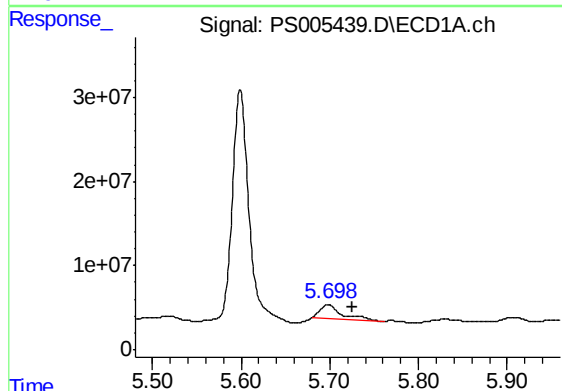
R.T.: 5.599 min
Delta R.T.: 0.035 min
Response: 357710906
Conc: 243.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONES



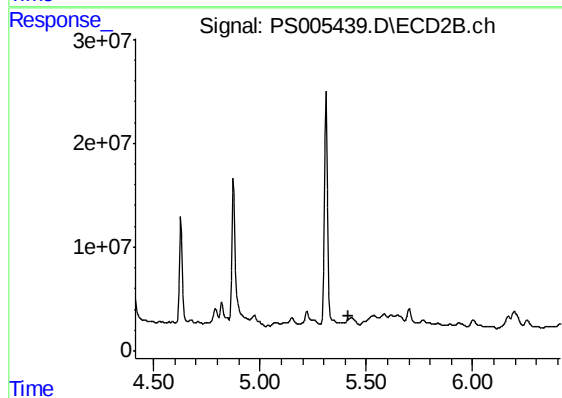
#4 2,4-DCAA

R.T.: 5.310 min
Delta R.T.: 0.031 min
Response: 215983638
Conc: 215.47 ng/ml



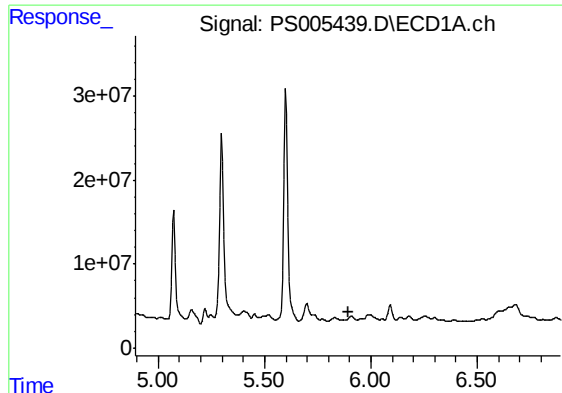
#5 DICAMBA

R.T.: 5.698 min
Delta R.T.: -0.027 min
Response: 26500052
Conc: 4.65 ng/ml



#5 DICAMBA

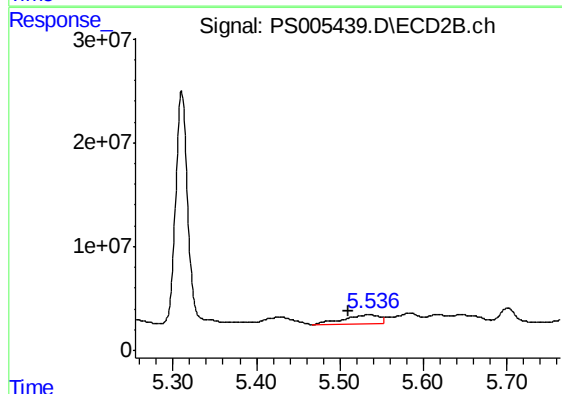
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.



#6 MCPP

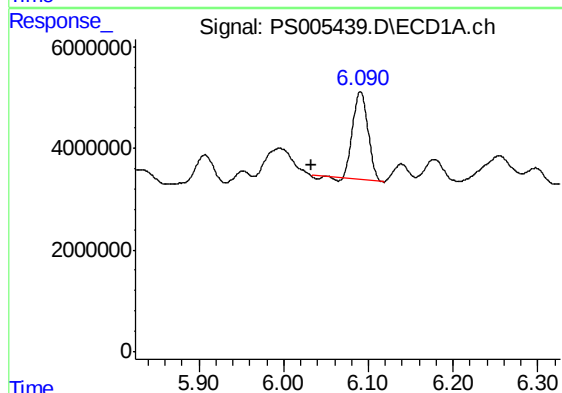
R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STONES



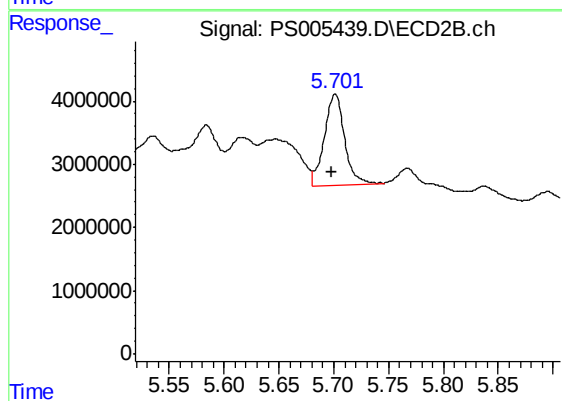
#6 MCPP

R.T.: 5.535 min
Delta R.T.: 0.025 min
Response: 26092456
Conc: 9.37 ug/ml



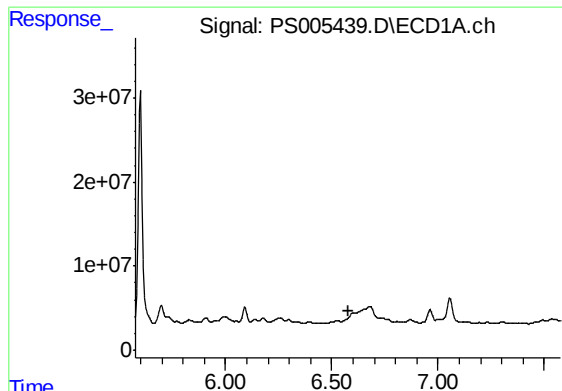
#7 MCPA

R.T.: 6.091 min
Delta R.T.: 0.058 min
Response: 21736913
Conc: 3.46 ug/ml



#7 MCPA

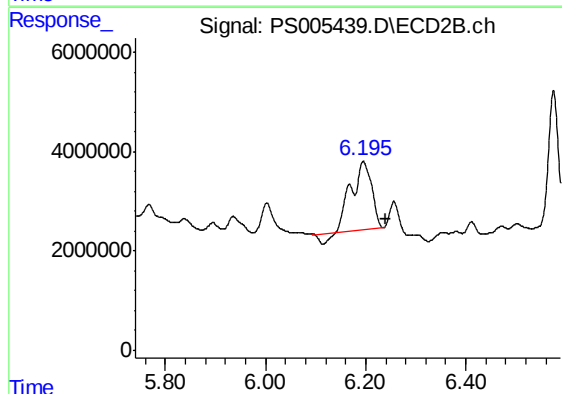
R.T.: 5.701 min
Delta R.T.: 0.003 min
Response: 18518540
Conc: 4.57 ug/ml



#9 2,4-D

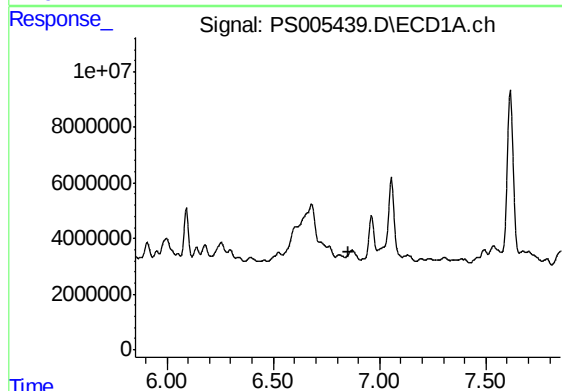
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STONES



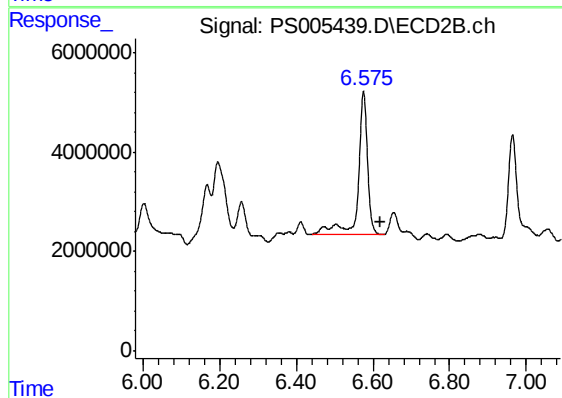
#9 2,4-D

R.T.: 6.196 min
Delta R.T.: -0.044 min
Response: 37413187
Conc: 33.55 ng/ml



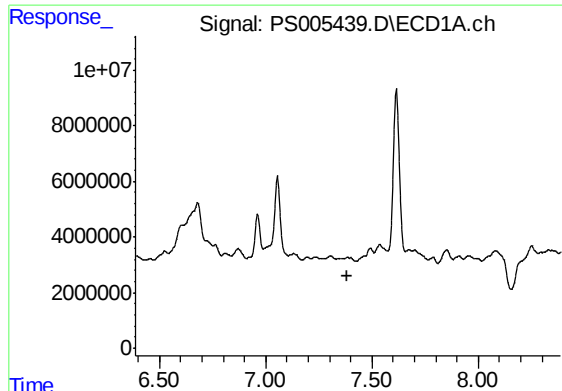
#10 Pentachlorophenol

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



#10 Pentachlorophenol

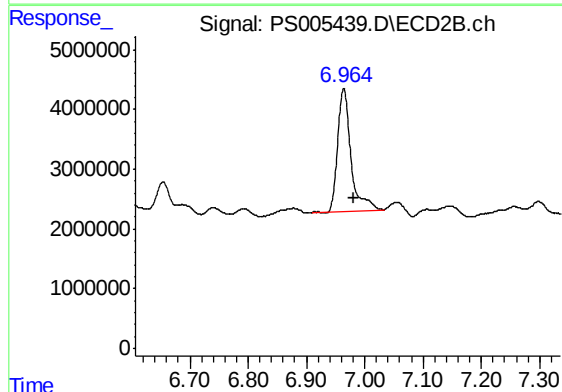
R.T.: 6.575 min
Delta R.T.: -0.044 min
Response: 49894264
Conc: 3.88 ng/ml



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

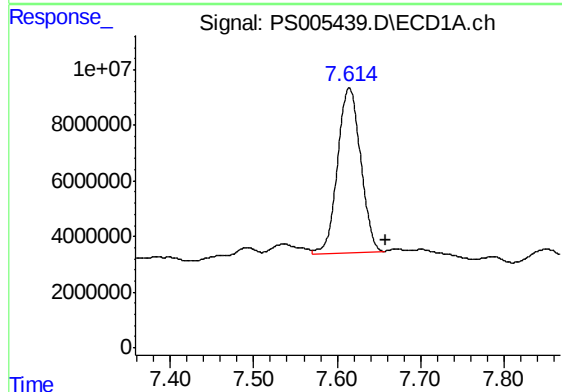
R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STONES



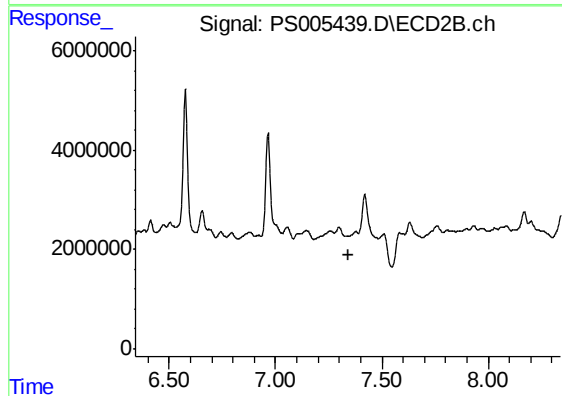
#11 2,4,5-TP (SILVEX)

R.T.: 6.964 min
Delta R.T.: -0.016 min
Response: 32353393
Conc: 6.08 ng/ml



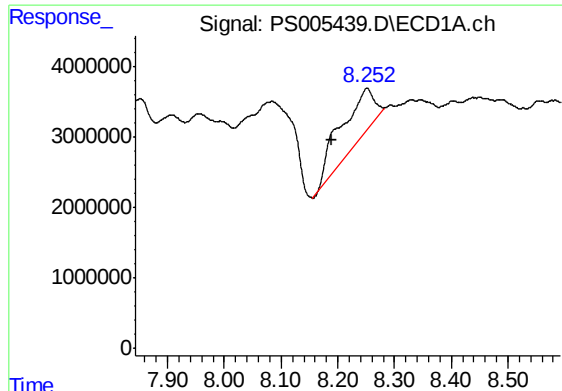
#12 2,4,5-T

R.T.: 7.615 min
Delta R.T.: -0.044 min
Response: 113688657
Conc: 14.13 ng/ml



#12 2,4,5-T

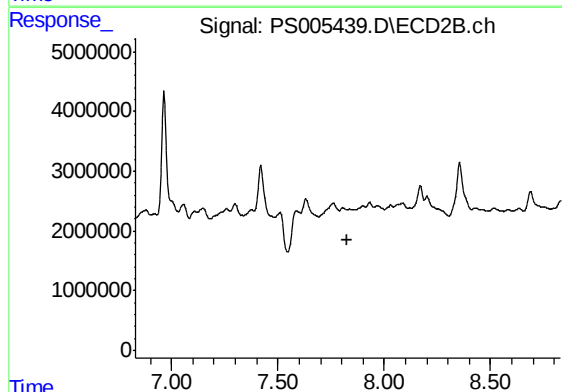
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

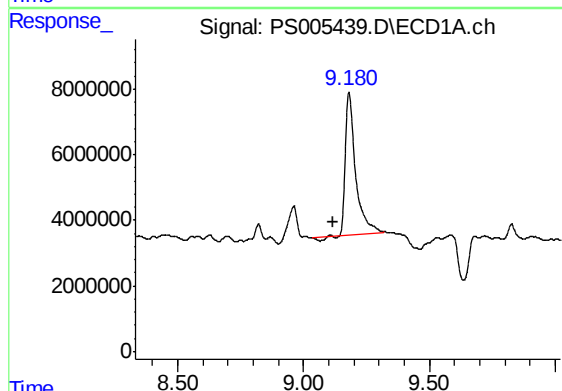
R.T.: 8.252 min
Delta R.T.: 0.062 min
Response: 27711218
Conc: 23.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
STONES



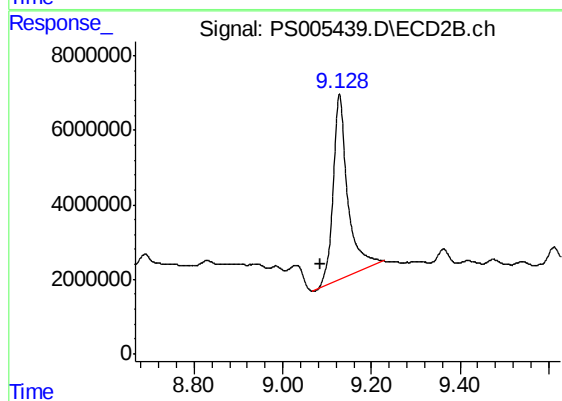
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.180 min
Delta R.T.: 0.063 min
Response: 120750887
Conc: 10.51 ng/ml



#15 Picloram

R.T.: 9.128 min
Delta R.T.: 0.043 min
Response: 113808842
Conc: 15.08 ng/ml