

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 01:04
 Operator : EI\SJ
 Sample : K2544-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 135-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:16:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 10:11:55 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 x 0.5 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	6.001	5.690	237.6E6	206.1E6	372.336	389.023
Target Compounds							
1) T	Dalapon	2.365	2.028	29670132	25457384	37.533	35.611
2) T	3,5-DICHL...	5.312	5.004	1742258	142.1E6	2.241	218.766 #
3) T	4-Nitroph...	5.849	5.352	2796136	15371466	9.730	58.236 #
5) T	DICAMBA	6.191	5.798	4703056	28746299	2.023	14.754 #
6) T	MCPD	6.359	0.000	5513212	0	3.449	N.D. #
7) T	MCPA	6.545	6.166	10540349	131.6E6	4.372	65.715 #
8) T	DICHLORPROP	0.000	6.385	0	18021682	N.D.	36.736
9) T	2,4-D	7.092	0.000	15328850	0	26.456	N.D. #
10) T	Pentachlo...	7.372	7.040	2845066	3591569	<MDL	<MDL #
11) T	2,4,5-TP ...	7.911	7.349	4700008	110.2E6	1.498	40.790 #
12) T	2,4,5-T	0.000	7.824	0	2328902	N.D.	<MDL
14) T	DINOSEB	0.000	8.561	0	3552267	N.D.	1.745
15) T	Picloram	9.575	9.558	1633365	13125035	<MDL	3.513 #
16) T	DCPA	9.993	0.000	12156682	0	2.892	N.D. #

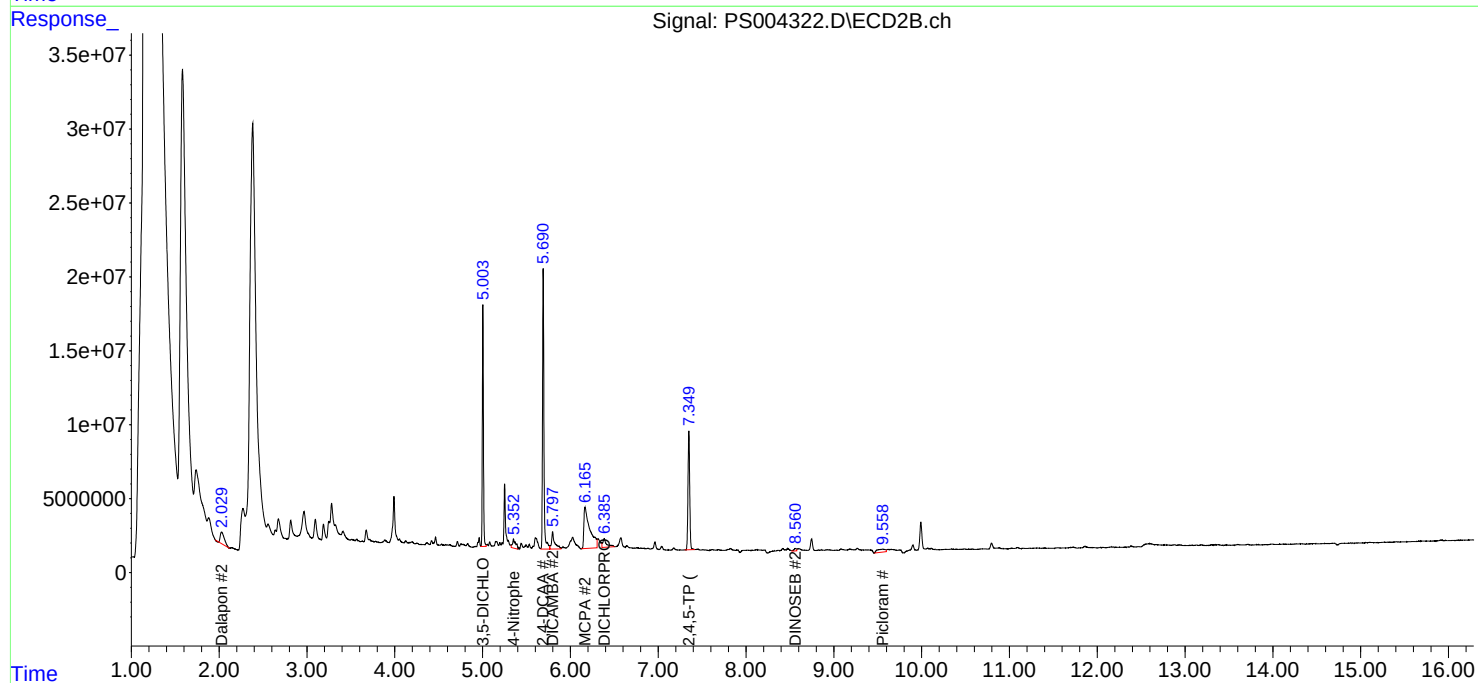
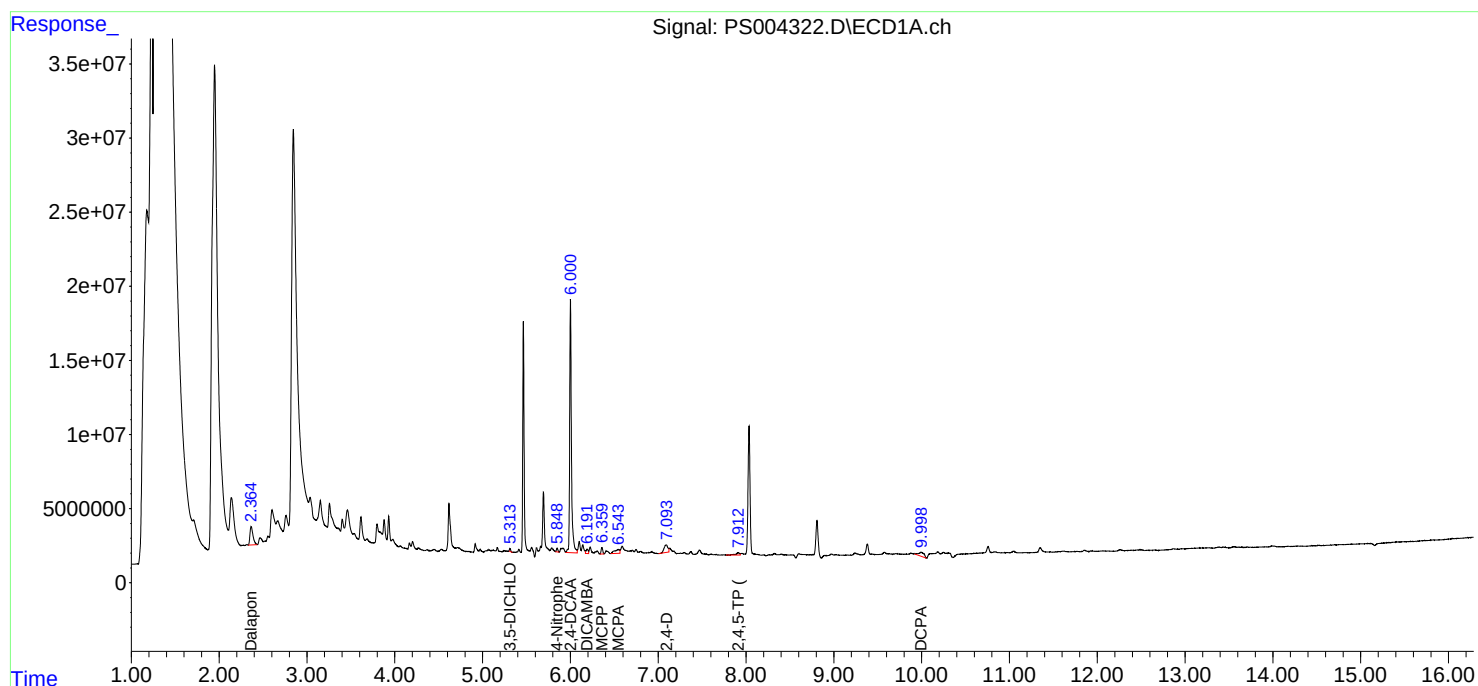
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

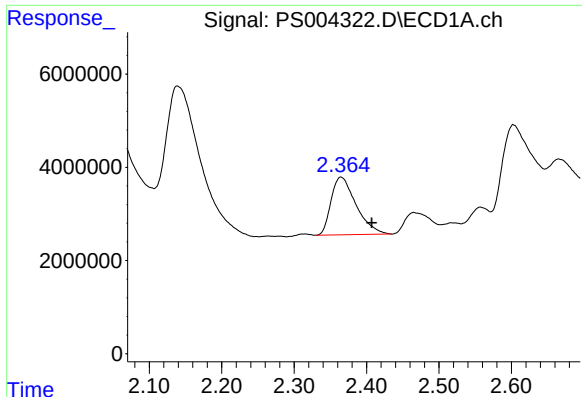
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
Data File : PS004322.D
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Acq On : 27 Apr 2019 01:04
Operator : EI\SJ
Sample : K2544-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
135-20

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 10:16:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

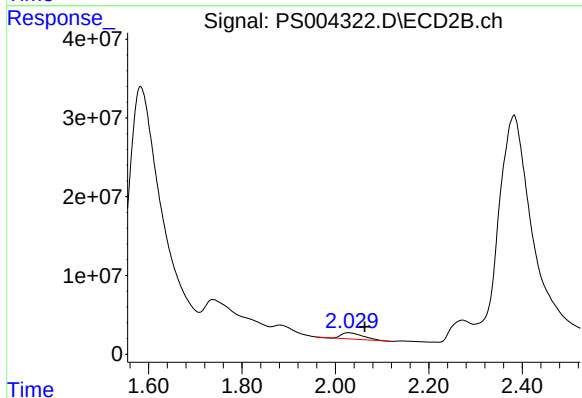




#1 Dalapon

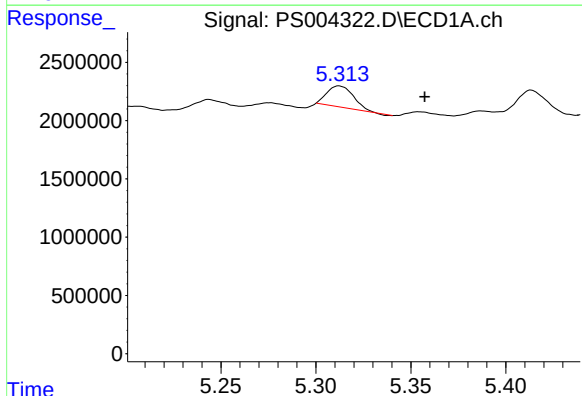
R.T.: 2.365 min
Delta R.T.: -0.042 min
Response: 29670132
Conc: 37.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
135-20



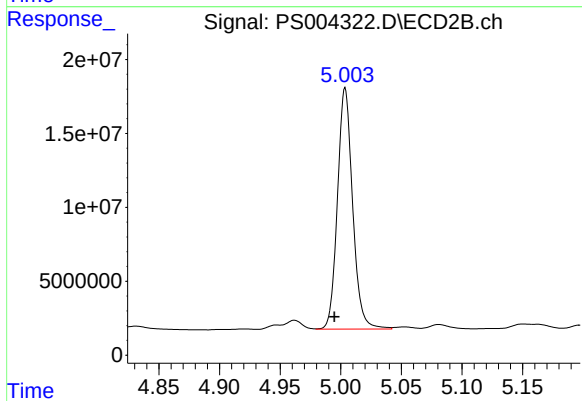
#1 Dalapon

R.T.: 2.028 min
Delta R.T.: -0.035 min
Response: 25457384
Conc: 35.61 ng/ml



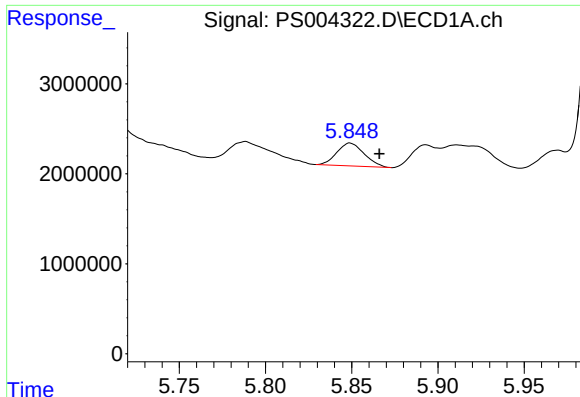
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.312 min
Delta R.T.: -0.045 min
Response: 1742258
Conc: 2.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

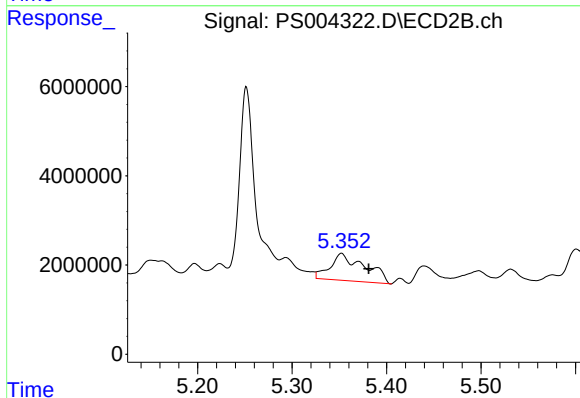
R.T.: 5.004 min
Delta R.T.: 0.009 min
Response: 142121591
Conc: 218.77 ng/ml



#3 4-Nitrophenol

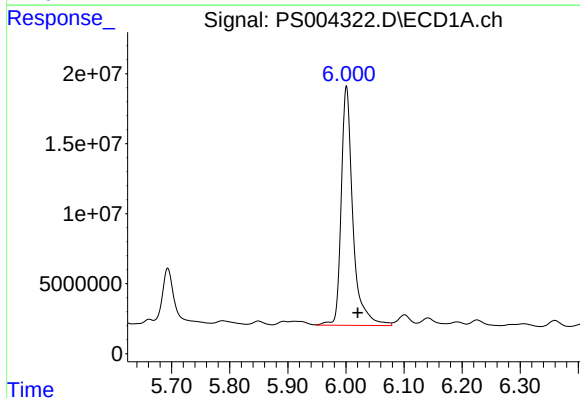
R.T.: 5.849 min
Delta R.T.: -0.017 min
Response: 2796136
Conc: 9.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
135-20



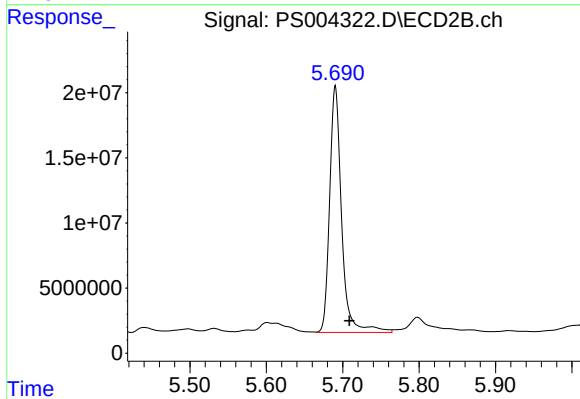
#3 4-Nitrophenol

R.T.: 5.352 min
Delta R.T.: -0.029 min
Response: 15371466
Conc: 58.24 ng/ml



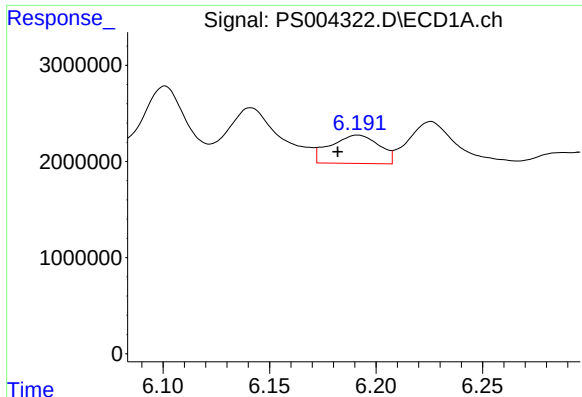
#4 2,4-DCAA

R.T.: 6.001 min
Delta R.T.: -0.020 min
Response: 237607113
Conc: 372.34 ng/ml



#4 2,4-DCAA

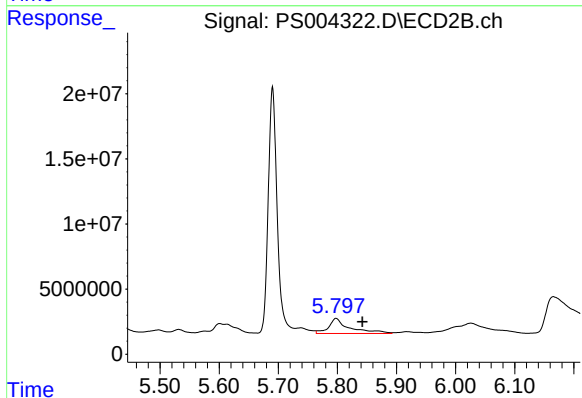
R.T.: 5.690 min
Delta R.T.: -0.018 min
Response: 206142939
Conc: 389.02 ng/ml



#5 DICAMBA

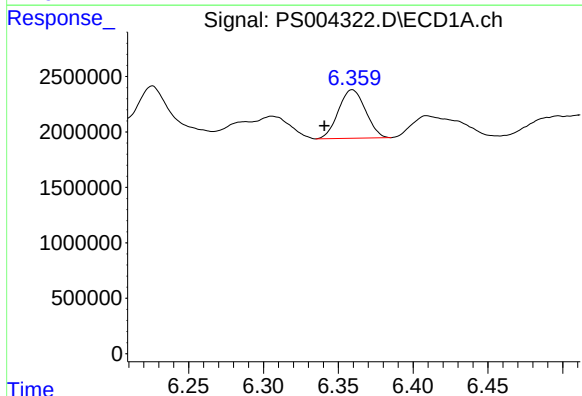
R.T.: 6.191 min
Delta R.T.: 0.009 min
Response: 4703056
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
135-20



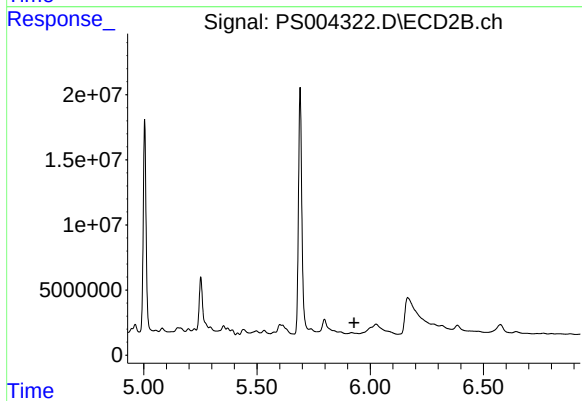
#5 DICAMBA

R.T.: 5.798 min
Delta R.T.: -0.045 min
Response: 28746299
Conc: 14.75 ng/ml



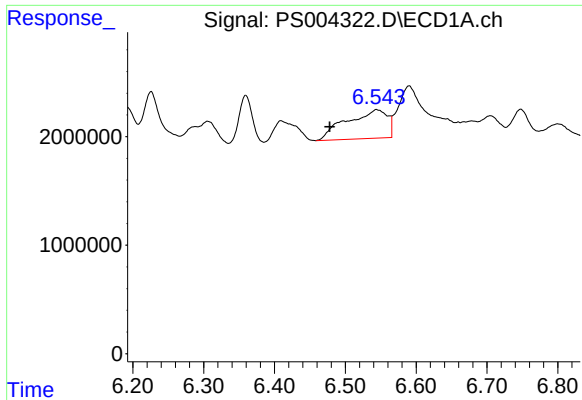
#6 MCP

R.T.: 6.359 min
Delta R.T.: 0.019 min
Response: 5513212
Conc: 3.45 ug/ml



#6 MCP

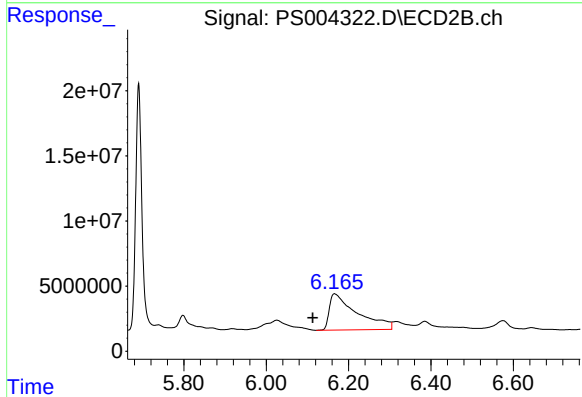
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#7 MCPA

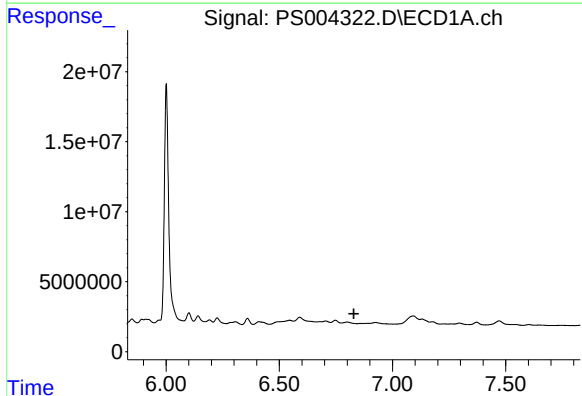
R.T.: 6.545 min
Delta R.T.: 0.066 min
Response: 10540349
Conc: 4.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
135-20



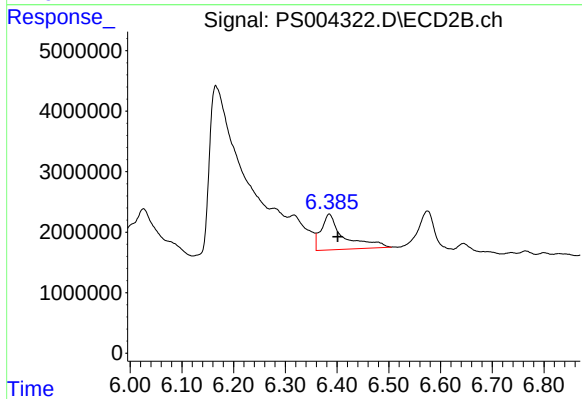
#7 MCPA

R.T.: 6.166 min
Delta R.T.: 0.053 min
Response: 131624667
Conc: 65.72 ug/ml



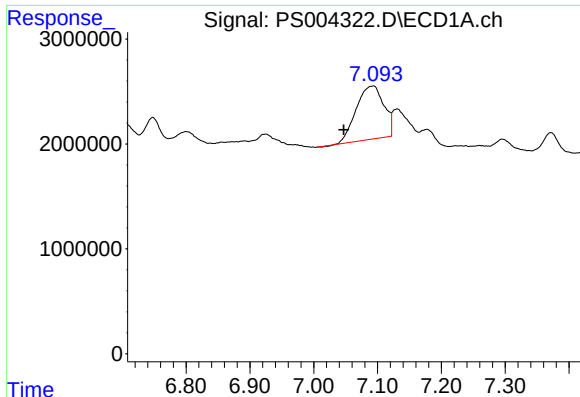
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

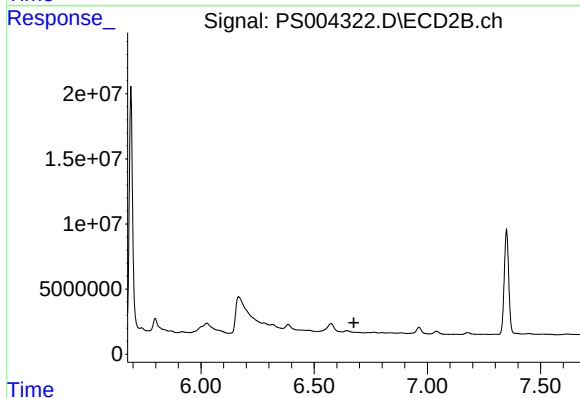
R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 18021682
Conc: 36.74 ng/ml



#9 2,4-D

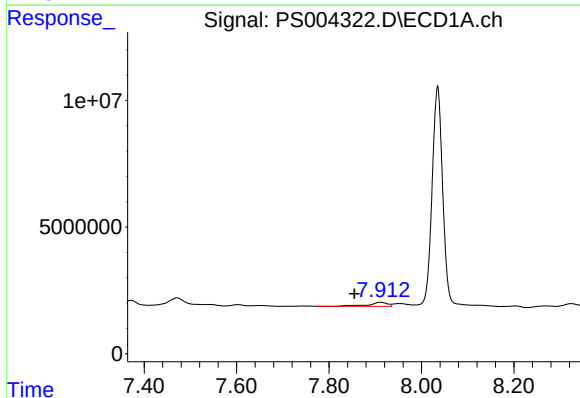
R.T.: 7.092 min
Delta R.T.: 0.045 min
Response: 15328850
Conc: 26.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
135-20



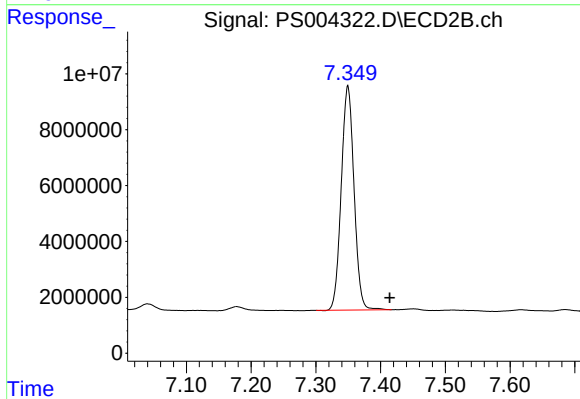
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



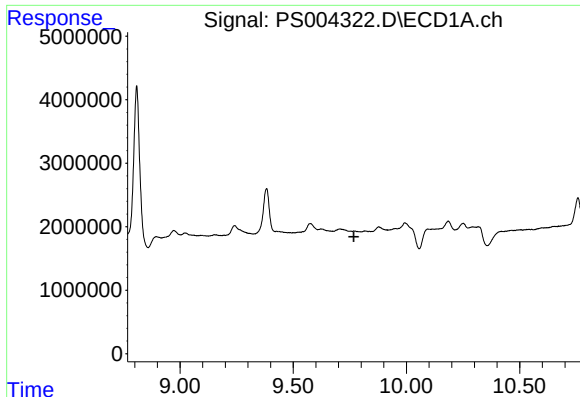
#11 2,4,5-TP (SILVEX)

R.T.: 7.911 min
Delta R.T.: 0.056 min
Response: 4700008
Conc: 1.50 ng/ml



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

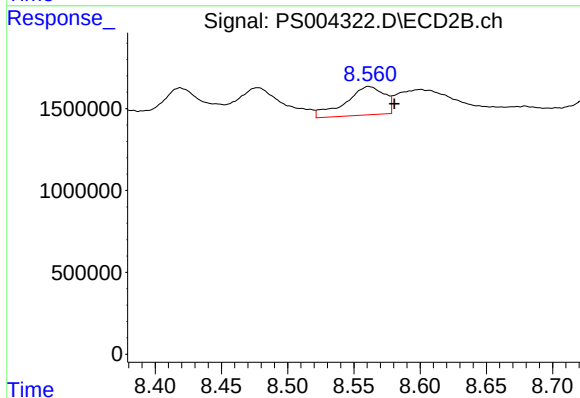
R.T.: 7.349 min
Delta R.T.: -0.065 min
Response: 110169308
Conc: 40.79 ng/ml



#14 DINOSEB

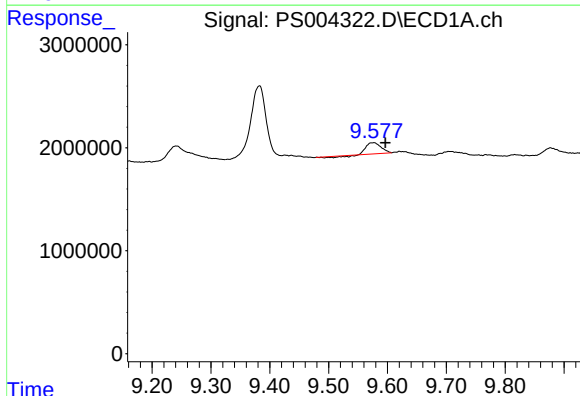
R.T.: 0.000 min
Exp R.T.: 9.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
135-20



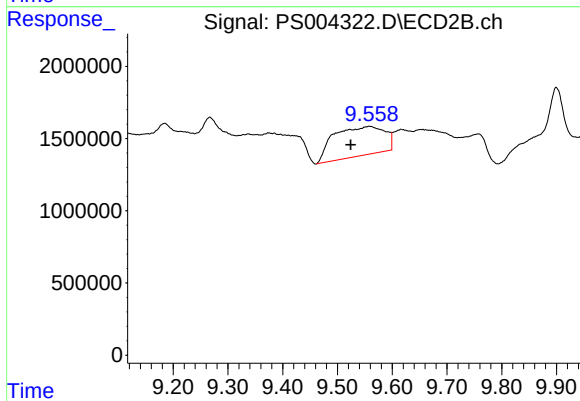
#14 DINOSEB

R.T.: 8.561 min
Delta R.T.: -0.019 min
Response: 3552267
Conc: 1.75 ng/ml



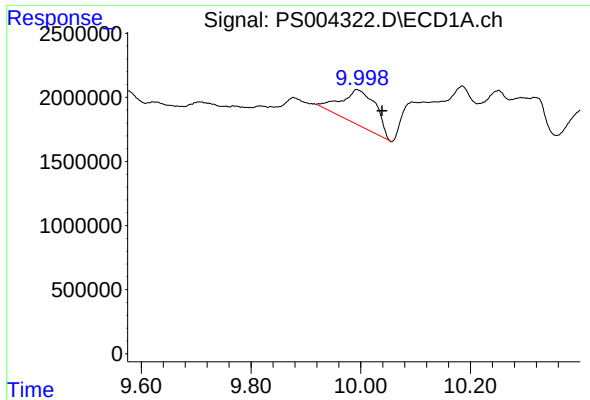
#15 Picloram

R.T.: 9.575 min
Delta R.T.: -0.021 min
Response: 1633365
Conc: N.D.



#15 Picloram

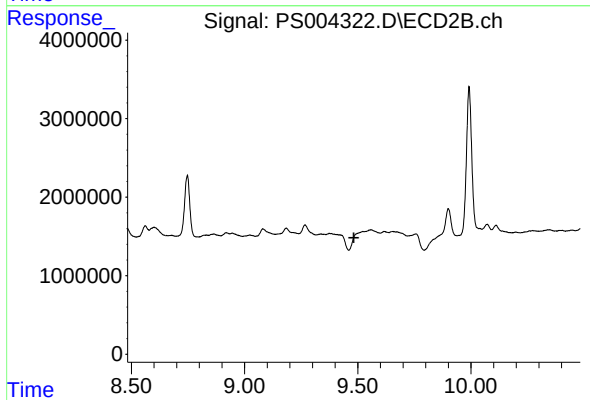
R.T.: 9.558 min
Delta R.T.: 0.034 min
Response: 13125035
Conc: 3.51 ng/ml



#16 DCPA

R.T.: 9.993 min
Delta R.T.: -0.046 min
Response: 12156682
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
135-20



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.483 min
Response: 0
Conc: N.D.