

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
 Data File : PS004425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 19:20
 Operator : EI\SJ
 Sample : K2652-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-1-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:03:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	5.997	5.691	191.0E6	137.7E6	303.357	285.608
Target Compounds							
1) T	Dalapon	2.465	2.027	6948228	129.0E6	8.842	192.828 #
2) T	3,5-DICHL...	5.410	5.004	7796000	147.8E6	9.868	240.444 #
3) T	4-Nitroph...	5.887	5.352	10155230	17097189	40.637	69.119 #
5) T	DICAMBA	6.220	5.842	10328455	1681306	4.343	<MDL #
6) T	MCPD	6.354	0.000	6455953	0	3.736	N.D. #
7) T	MCPA	0.000	6.172	0	141.4E6	N.D.	71.156
8) T	DICHLORPROP	0.000	6.384	0	6404191	N.D.	13.609
9) T	2,4-D	7.082	0.000	43947421	0	77.243	N.D. #
10) T	Pentachlo...	0.000	7.041	0	3357685	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	7.349	0	107.8E6	N.D.	41.045

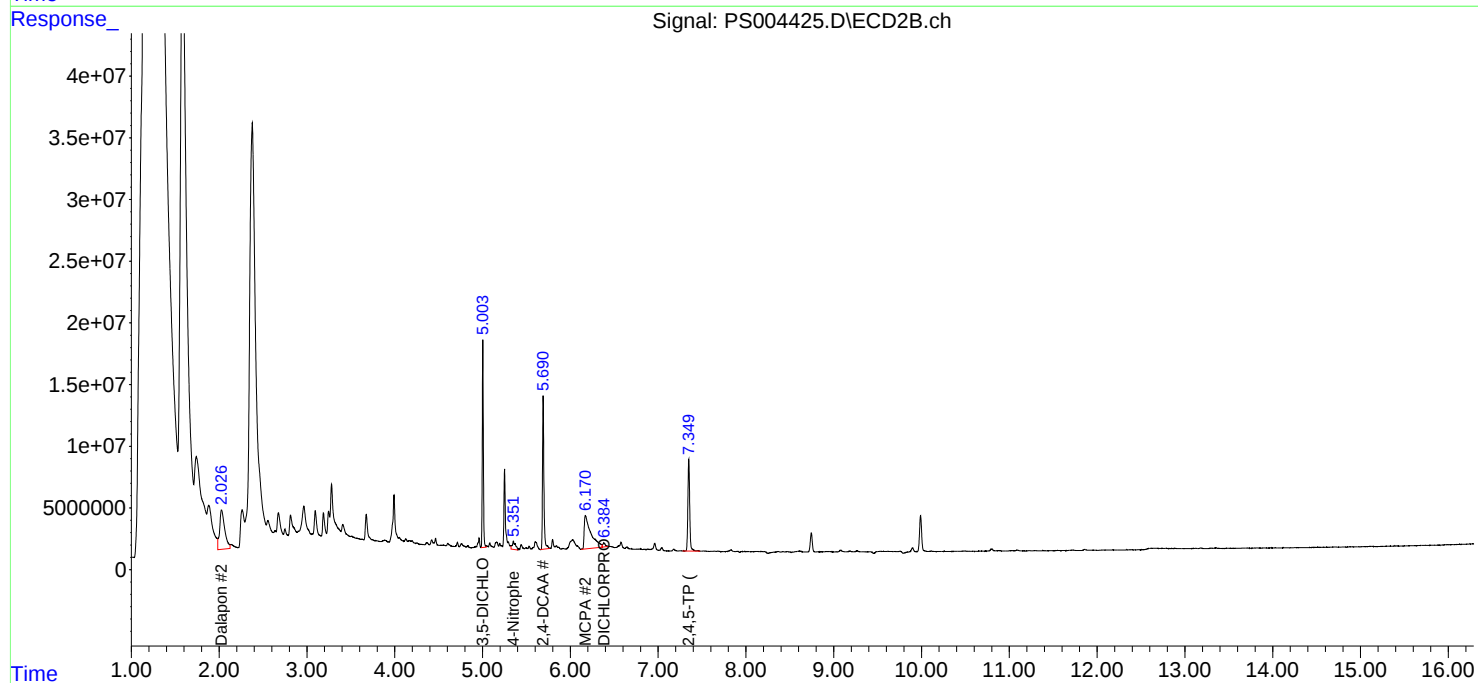
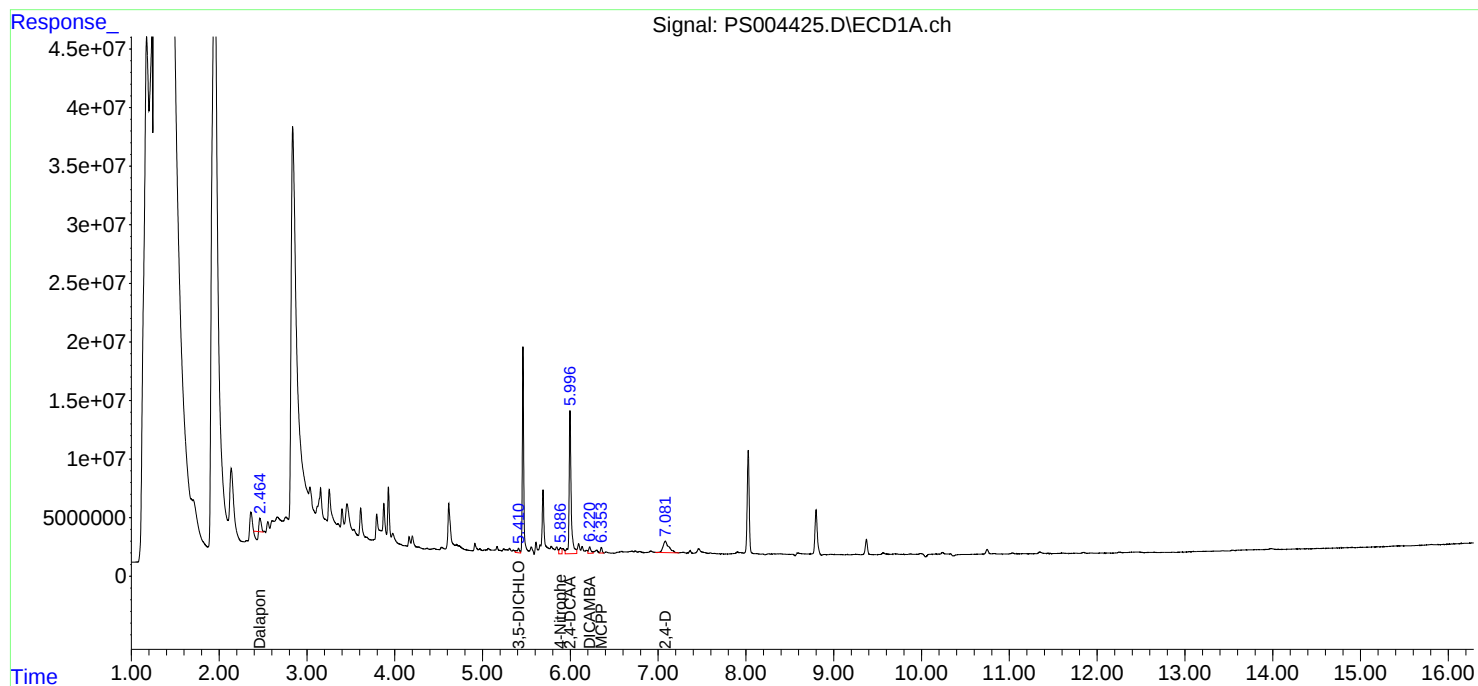
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

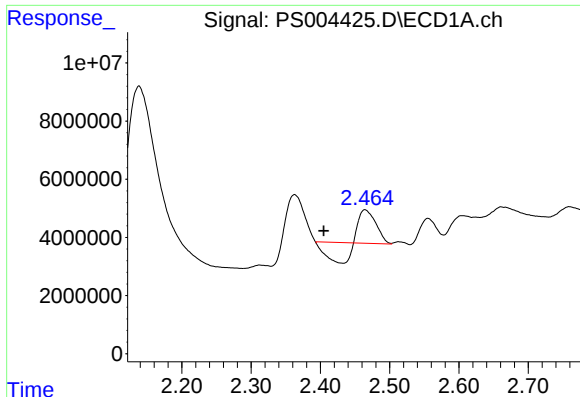
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
Data File : PS004425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 19:20
Operator : EI\SJ
Sample : K2652-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
DRUM-1-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 01:03:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 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

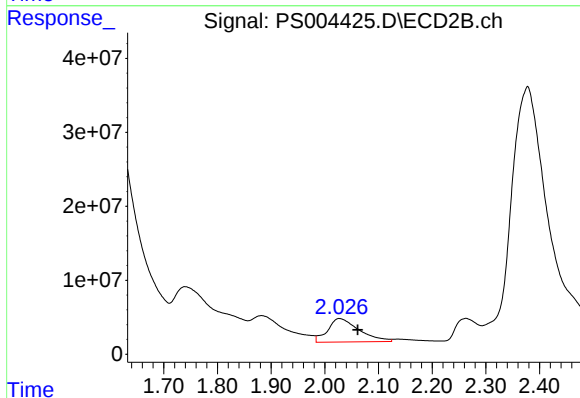




#1 Dalapon

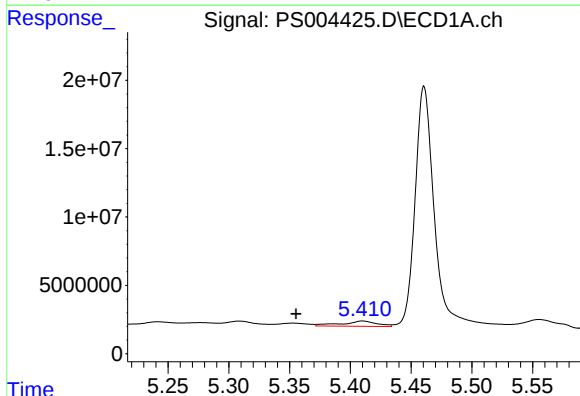
R.T.: 2.465 min
Delta R.T.: 0.060 min
Response: 6948228
Conc: 8.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-4



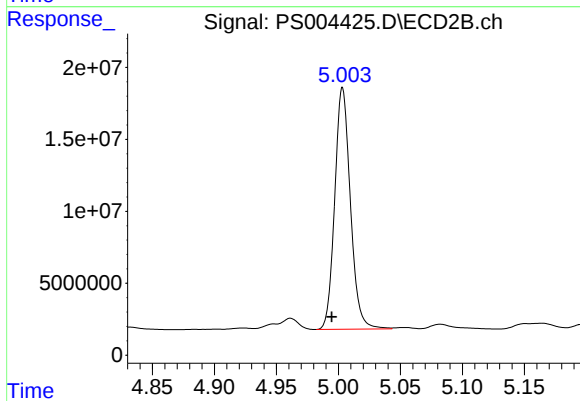
#1 Dalapon

R.T.: 2.027 min
Delta R.T.: -0.034 min
Response: 129037919
Conc: 192.83 ng/ml



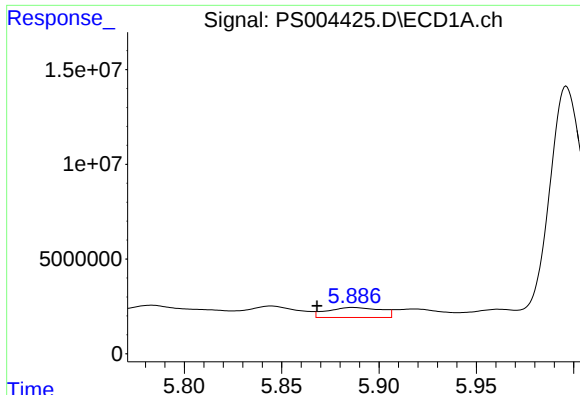
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.410 min
Delta R.T.: 0.055 min
Response: 7796000
Conc: 9.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

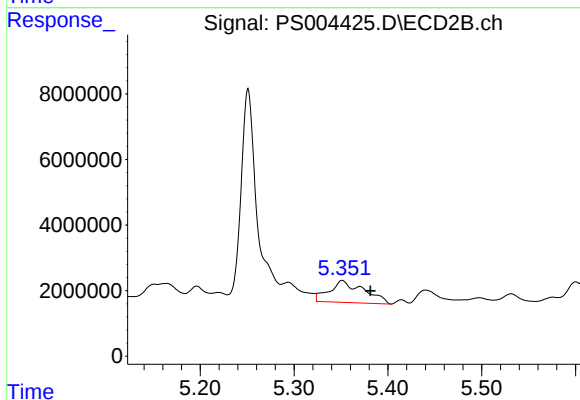
R.T.: 5.004 min
Delta R.T.: 0.009 min
Response: 147808273
Conc: 240.44 ng/ml



#3 4-Nitrophenol

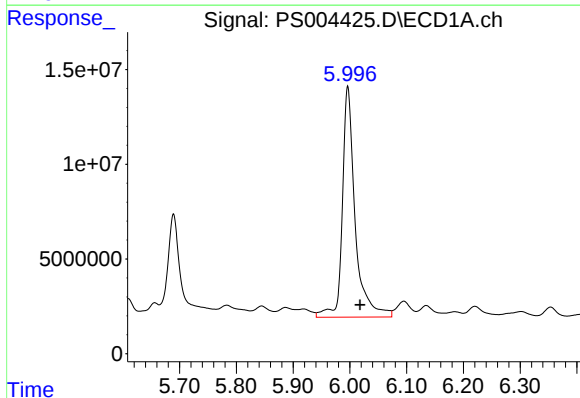
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 10155230
Conc: 40.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-4



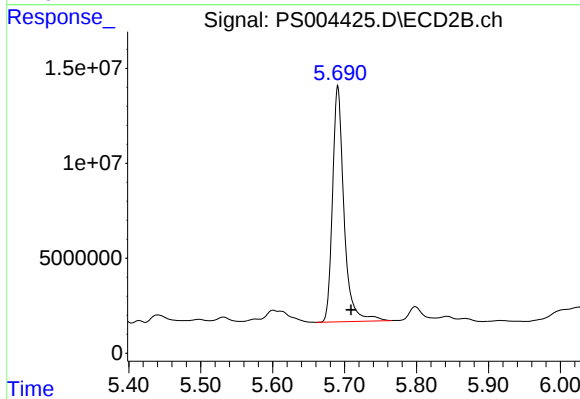
#3 4-Nitrophenol

R.T.: 5.352 min
Delta R.T.: -0.030 min
Response: 17097189
Conc: 69.12 ng/ml



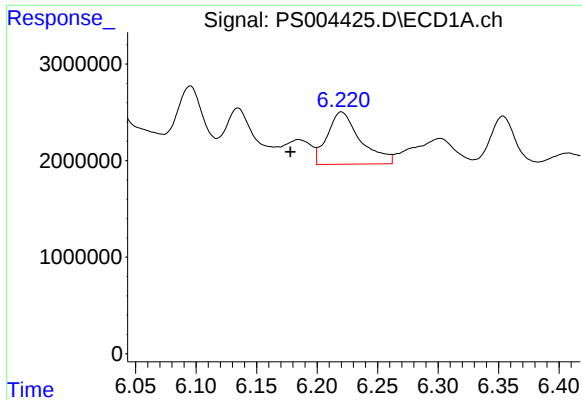
#4 2,4-DCAA

R.T.: 5.997 min
Delta R.T.: -0.021 min
Response: 190950166
Conc: 303.36 ng/ml



#4 2,4-DCAA

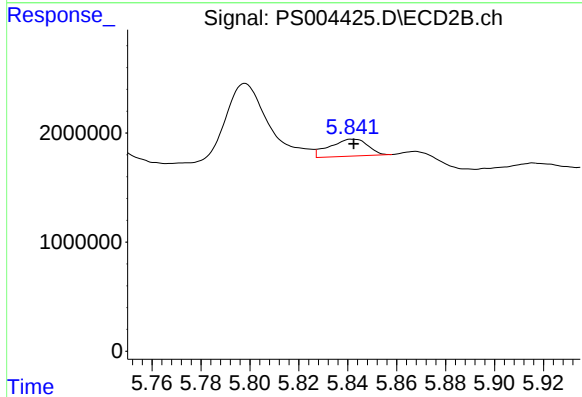
R.T.: 5.691 min
Delta R.T.: -0.018 min
Response: 137743867
Conc: 285.61 ng/ml



#5 DICAMBA

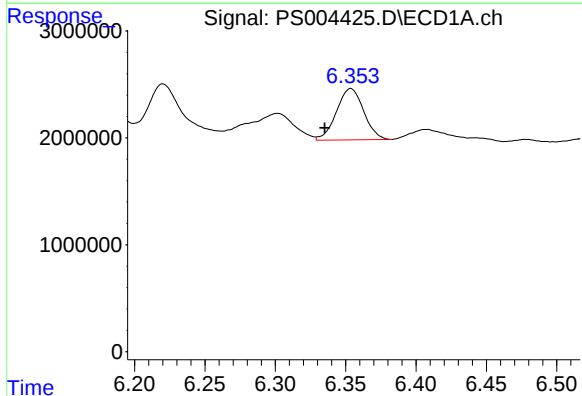
R.T.: 6.220 min
Delta R.T.: 0.042 min
Response: 10328455
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-4



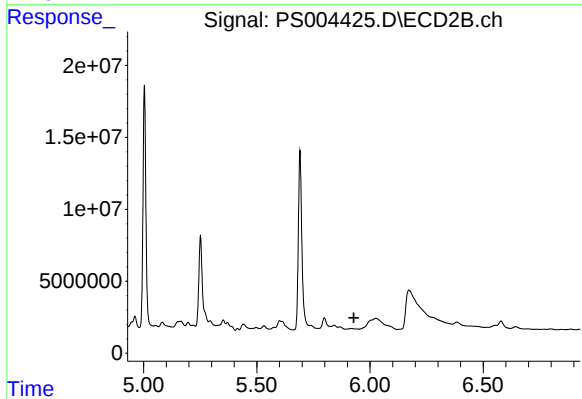
#5 DICAMBA

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 1681306
Conc: N.D.



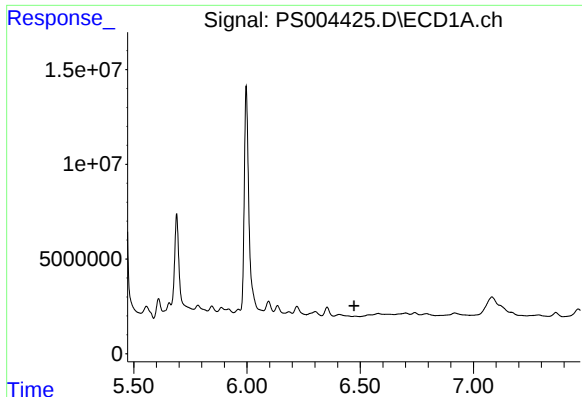
#6 MCP

R.T.: 6.354 min
Delta R.T.: 0.019 min
Response: 6455953
Conc: 3.74 ug/ml



#6 MCP

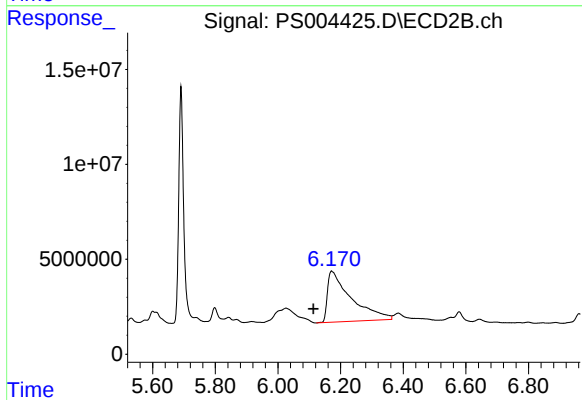
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

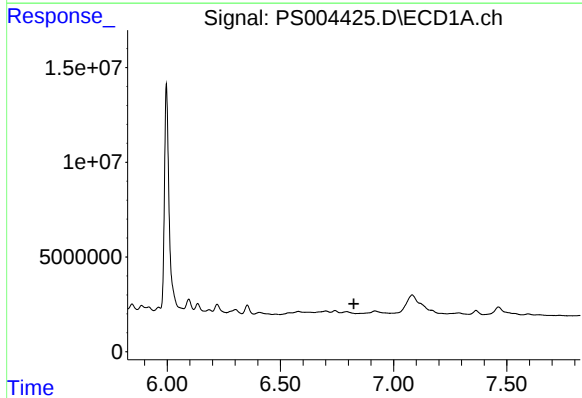
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-4



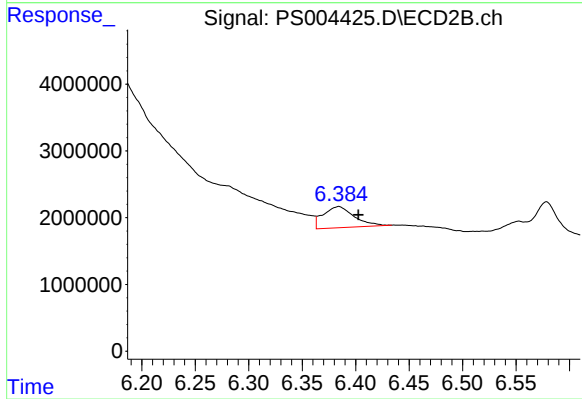
#7 MCPA

R.T.: 6.172 min
Delta R.T.: 0.058 min
Response: 141353044
Conc: 71.16 ug/ml



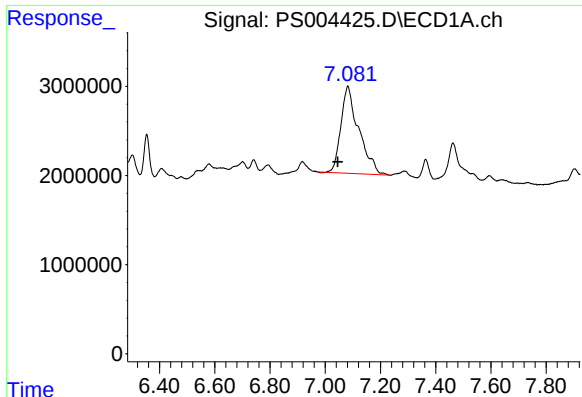
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

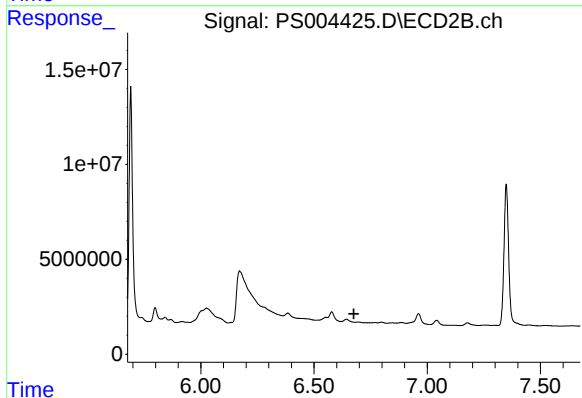
R.T.: 6.384 min
Delta R.T.: -0.019 min
Response: 6404191
Conc: 13.61 ng/ml



#9 2,4-D

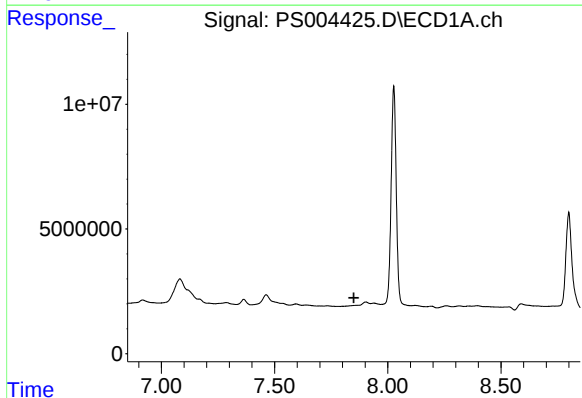
R.T.: 7.082 min
Delta R.T.: 0.037 min
Response: 43947421
Conc: 77.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-4



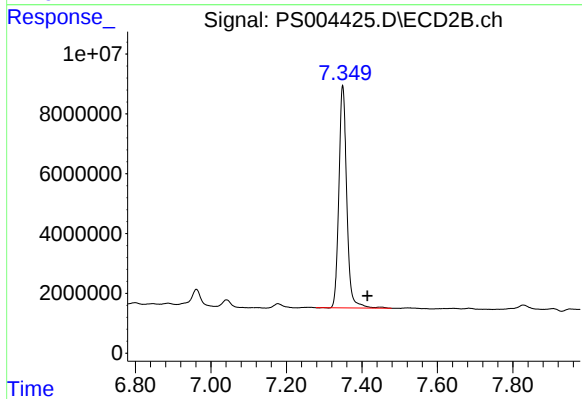
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



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

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



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

R.T.: 7.349 min
Delta R.T.: -0.066 min
Response: 107843671
Conc: 41.04 ng/ml