

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 17:11
 Operator : EI\SJ
 Sample : K2645-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-02-050719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:04:33 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	5.993	5.689	316.3E6	222.0E6	502.451	460.372
Target Compounds							
1) T	Dalapon	2.461	2.025	23109816	140.4E6	29.410	209.868 #
2) T	3,5-DICHL...	5.410	5.003	15708983	152.1E6	19.885	247.437 #
3) T	4-Nitroph...	5.886	5.351	20903776	28461898	83.649	115.064 #
5) T	DICAMBA	6.219	5.797	19697772	12831668	8.283	6.856
6) T	MCPD	6.352	0.000	13343229	0	7.722	N.D. #
7) T	MCPA	6.404	0.000	22134409	0	8.591	N.D. #
8) T	DICHLORPROP	0.000	6.386	0	14564906	N.D.	30.951
9) T	2,4-D	7.080	0.000	42492210	0	74.686	N.D. #
10) T	Pentachlo...	7.362	0.000	3730802	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.903	7.349	4669999	112.8E6	1.448	42.929 #
12) T	2,4,5-T	0.000	7.827	0	5032559	N.D.	2.237
16) T	DCPA	9.983	0.000	30351280	0	6.947	N.D. #

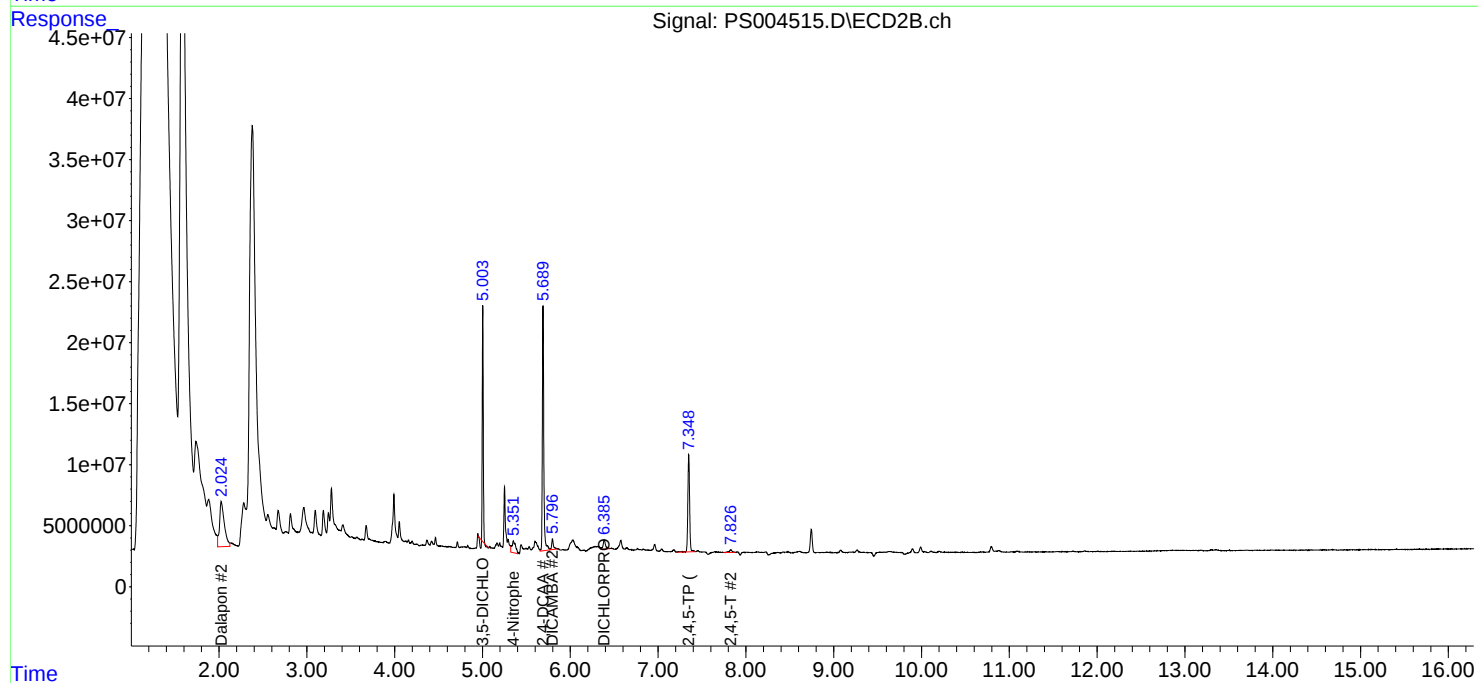
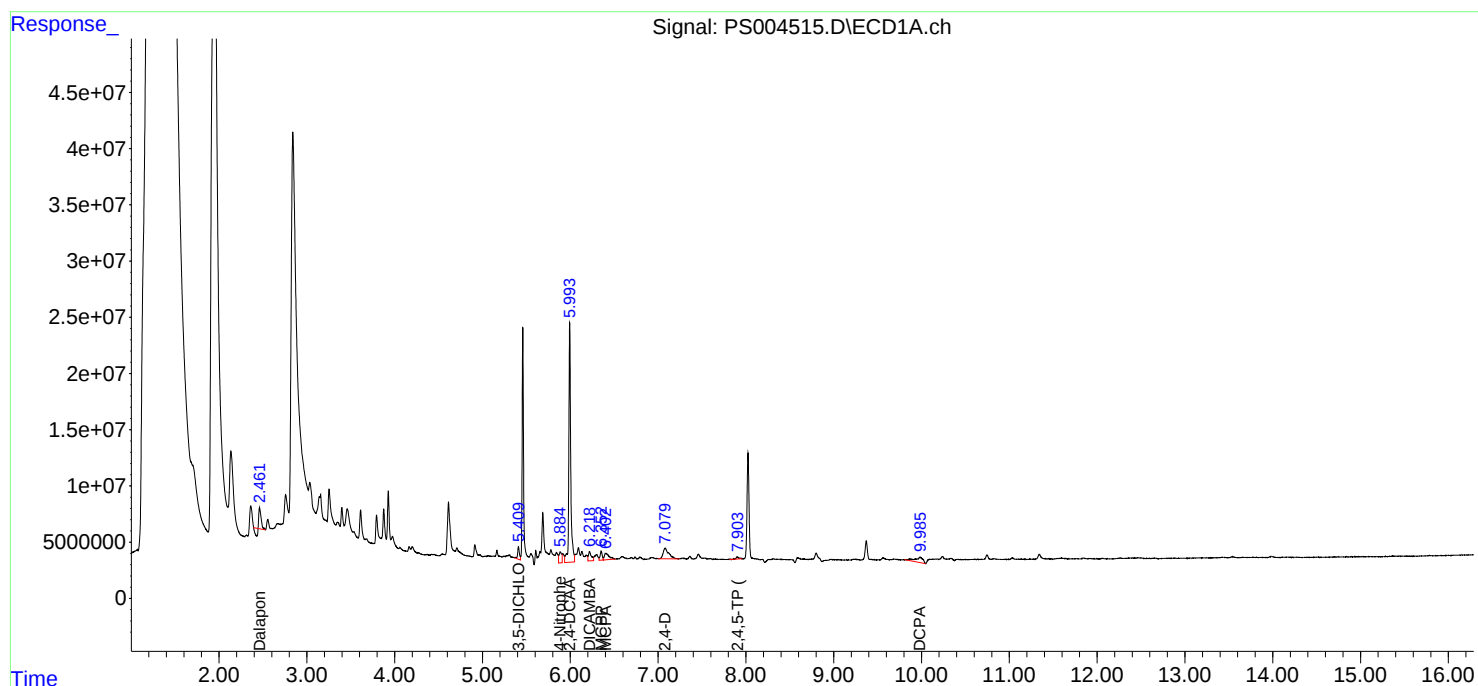
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

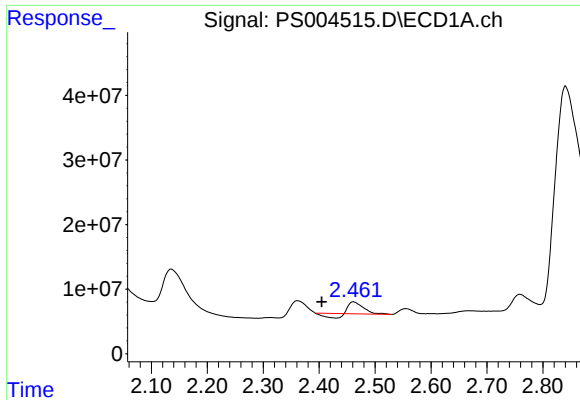
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
Data File : PS004515.D
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Integration File signal 1: autoint1.e
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Quant Time: May 10 01:04:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

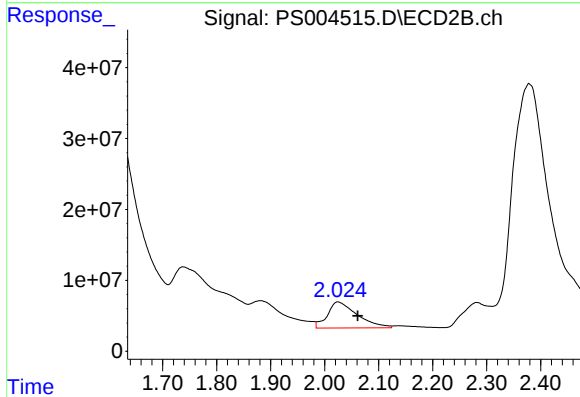




#1 Dalapon

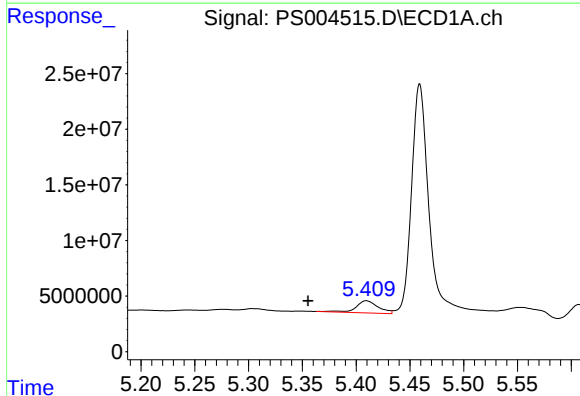
R.T.: 2.461 min
Delta R.T.: 0.056 min
Response: 23109816
Conc: 29.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-B



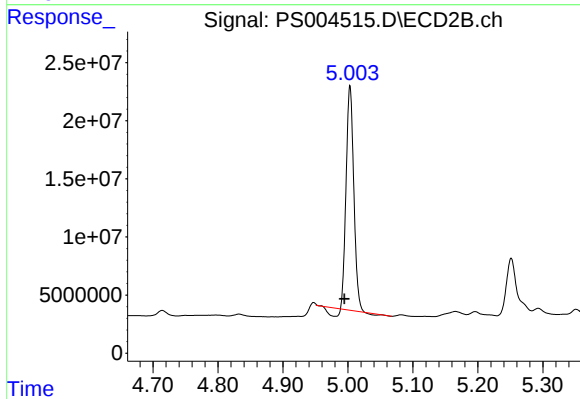
#1 Dalapon

R.T.: 2.025 min
Delta R.T.: -0.037 min
Response: 140440831
Conc: 209.87 ng/ml



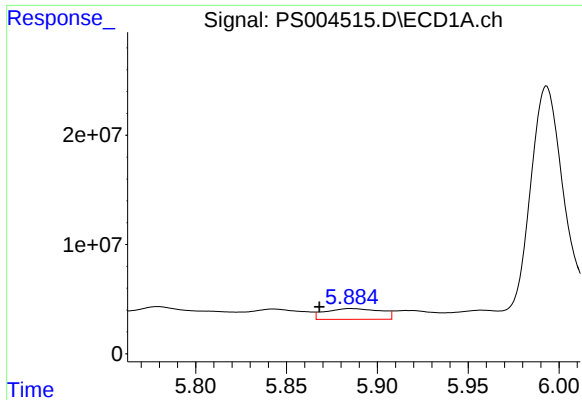
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.410 min
Delta R.T.: 0.054 min
Response: 15708983
Conc: 19.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

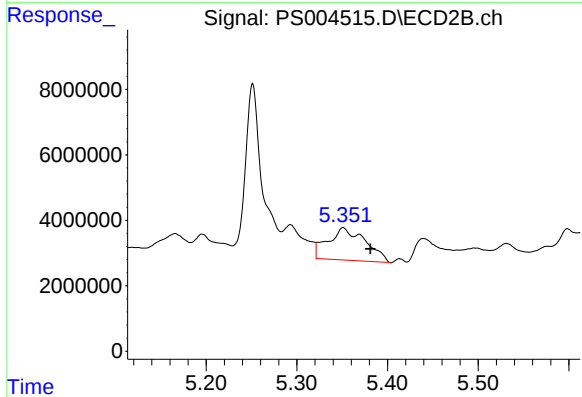
R.T.: 5.003 min
Delta R.T.: 0.009 min
Response: 152107192
Conc: 247.44 ng/ml



#3 4-Nitrophenol

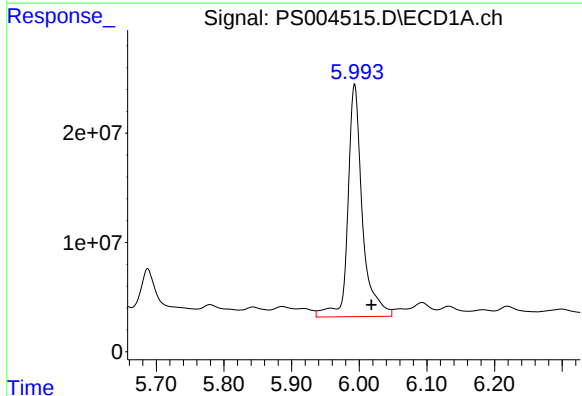
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 20903776
Conc: 83.65 ng/ml

Instrument :
ECD_S
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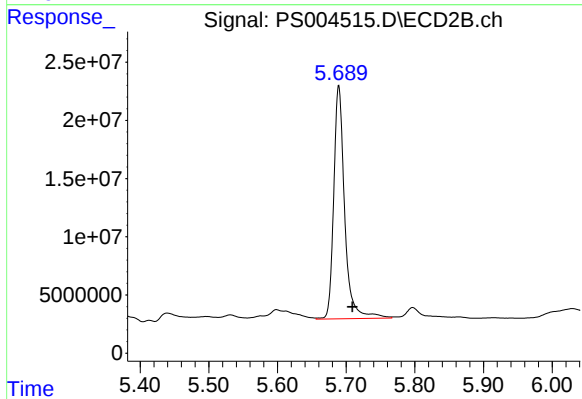
#3 4-Nitrophenol

R.T.: 5.351 min
Delta R.T.: -0.030 min
Response: 28461898
Conc: 115.06 ng/ml



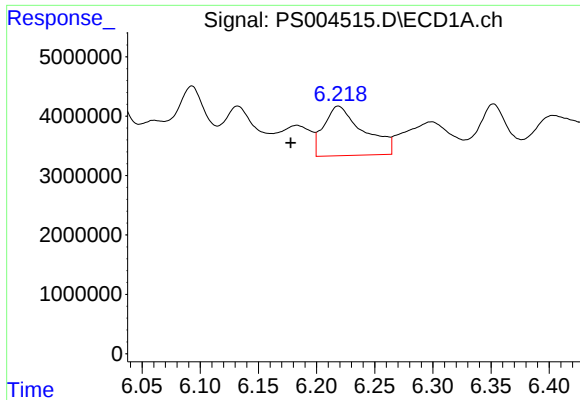
#4 2,4-DCAA

R.T.: 5.993 min
Delta R.T.: -0.025 min
Response: 316271113
Conc: 502.45 ng/ml



#4 2,4-DCAA

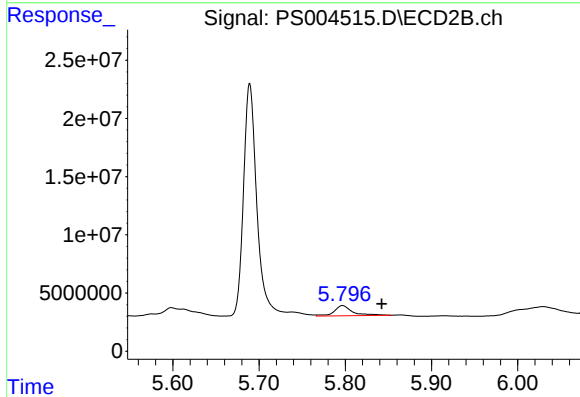
R.T.: 5.689 min
Delta R.T.: -0.019 min
Response: 222029448
Conc: 460.37 ng/ml



#5 DICAMBA

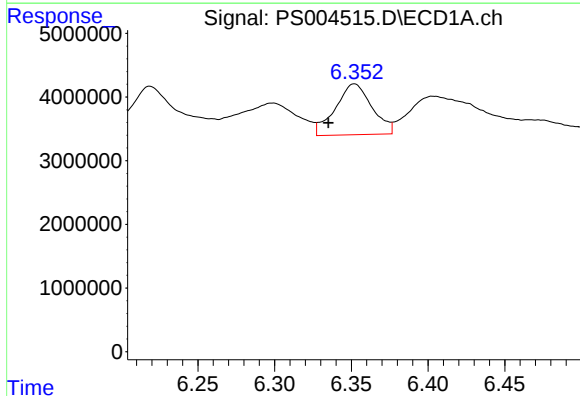
R.T.: 6.219 min
Delta R.T.: 0.041 min
Response: 19697772
Conc: 8.28 ng/ml

Instrument :
ECD_S
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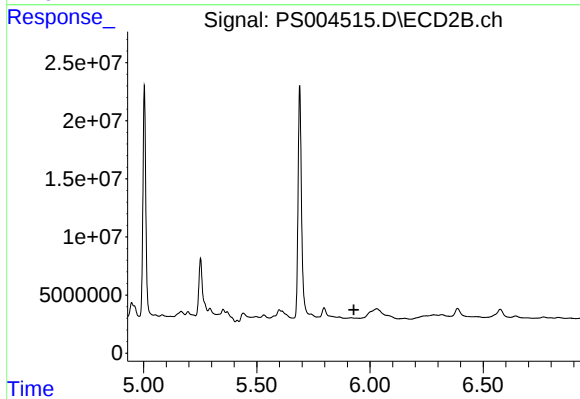
#5 DICAMBA

R.T.: 5.797 min
Delta R.T.: -0.046 min
Response: 12831668
Conc: 6.86 ng/ml



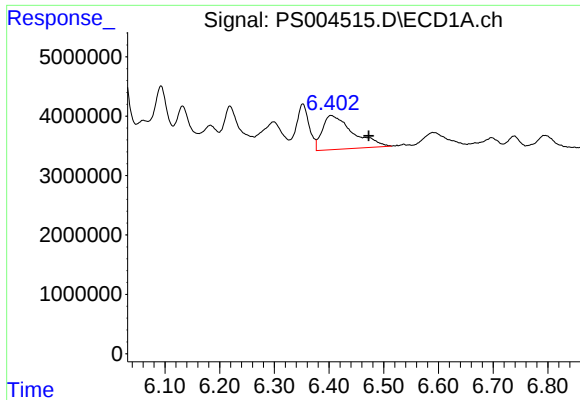
#6 MCP

R.T.: 6.352 min
Delta R.T.: 0.017 min
Response: 13343229
Conc: 7.72 ug/ml



#6 MCP

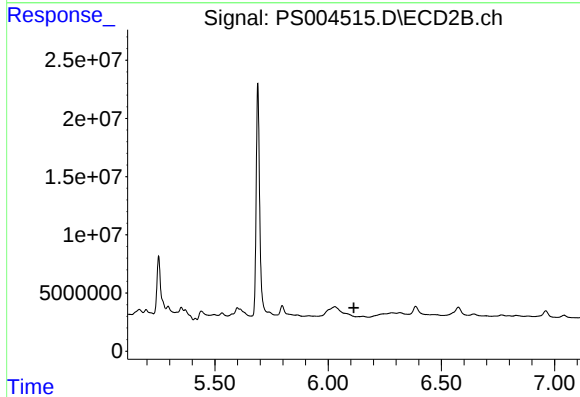
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

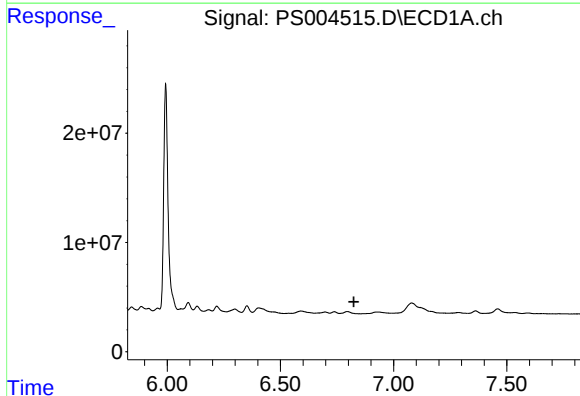
R.T.: 6.404 min
Delta R.T.: -0.068 min
Response: 22134409
Conc: 8.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-B



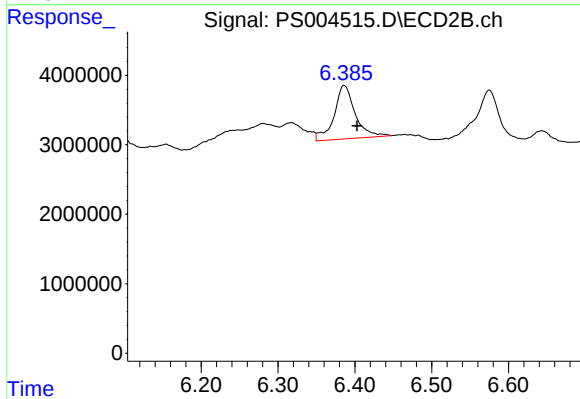
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



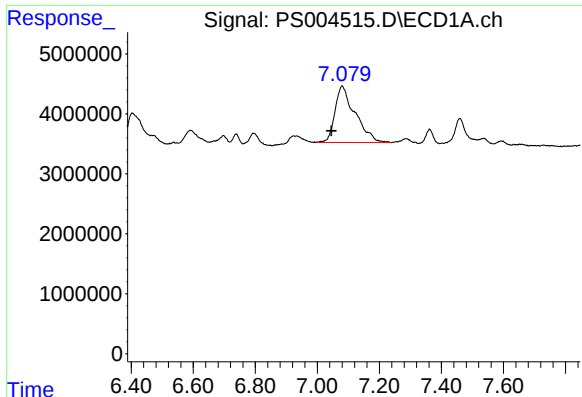
#8 DICHLORPROP

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



#8 DICHLORPROP

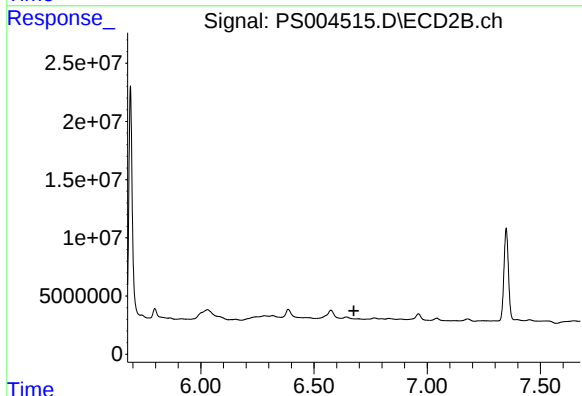
R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 14564906
Conc: 30.95 ng/ml



#9 2,4-D

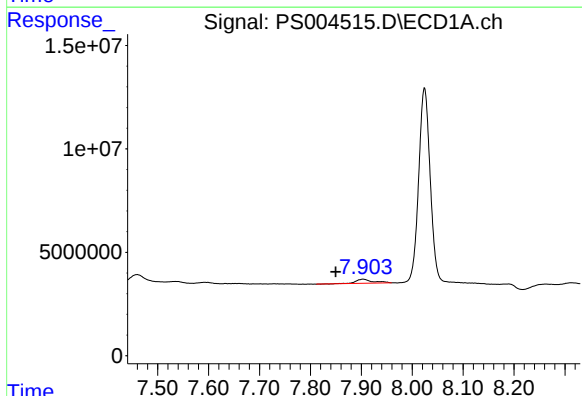
R.T.: 7.080 min
Delta R.T.: 0.035 min
Response: 42492210
Conc: 74.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-B



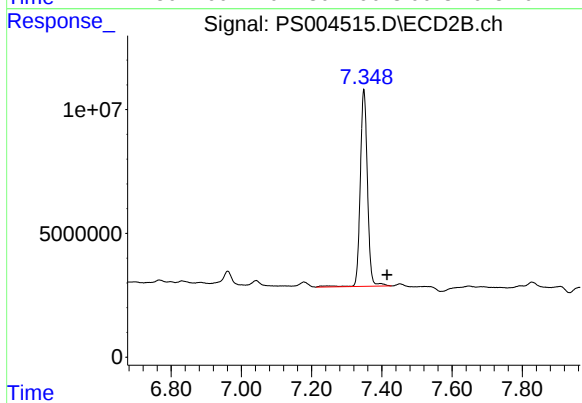
#9 2,4-D

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



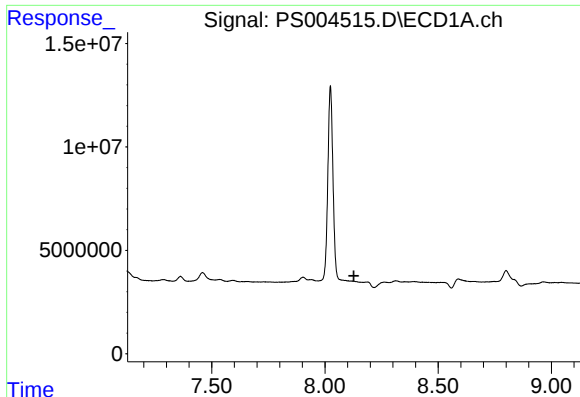
#11 2,4,5-TP (SILVEX)

R.T.: 7.903 min
Delta R.T.: 0.053 min
Response: 4669999
Conc: 1.45 ng/ml



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

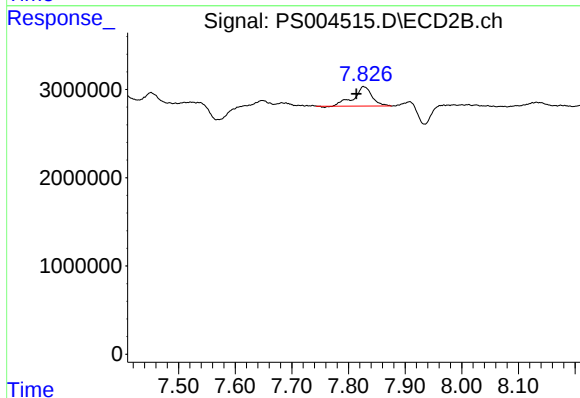
R.T.: 7.349 min
Delta R.T.: -0.066 min
Response: 112793868
Conc: 42.93 ng/ml



#12 2,4,5-T

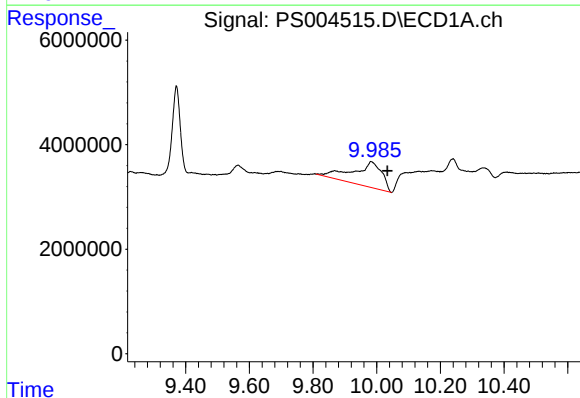
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-B



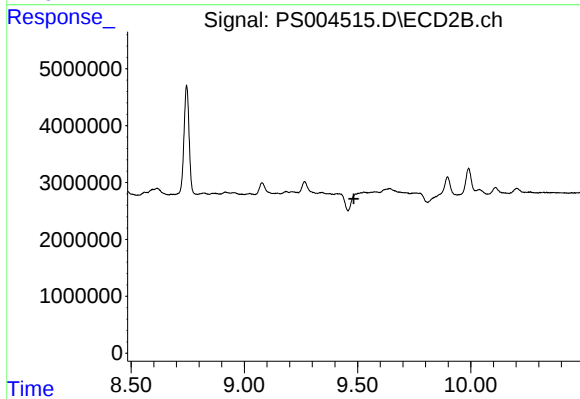
#12 2,4,5-T

R.T.: 7.827 min
Delta R.T.: 0.014 min
Response: 5032559
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 9.983 min
Delta R.T.: -0.051 min
Response: 30351280
Conc: 6.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.