

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 11:13
 Operator : EI\SJ
 Sample : K2641-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-050719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:01:11 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	5.994	5.689	288.0E6	203.9E6	457.598	422.684
Target Compounds							
1) T	Dalapon	2.462	2.024	11602481	123.7E6	14.765	184.906 #
2) T	3,5-DICHL...	5.410	5.002	13803599	145.4E6	17.473	236.520 #
3) T	4-Nitroph...	5.842	5.351	21673629	29900514	86.729	120.880 #
5) T	DICAMBA	6.185	5.797	18379740	20838949	7.729	11.134 #
6) T	MCPD	6.353	0.000	14546042	0	8.419	N.D. #
7) T	MCPA	6.406	0.000	18239576	0	7.079	N.D. #
8) T	DICHLORPROP	0.000	6.386	0	15510143	N.D.	32.960
9) T	2,4-D	7.081	0.000	43880823	0	77.126	N.D. #
10) T	Pentachlo...	7.362	7.040	5112928	3690226	<MDL	<MDL #
11) T	2,4,5-TP ...	7.904	7.348	5519463	116.8E6	1.712	44.466 #
12) T	2,4,5-T	0.000	7.827	0	1339114	N.D.	<MDL
13) T	2,4-DB	0.000	8.226	0	5201343	N.D.	18.972

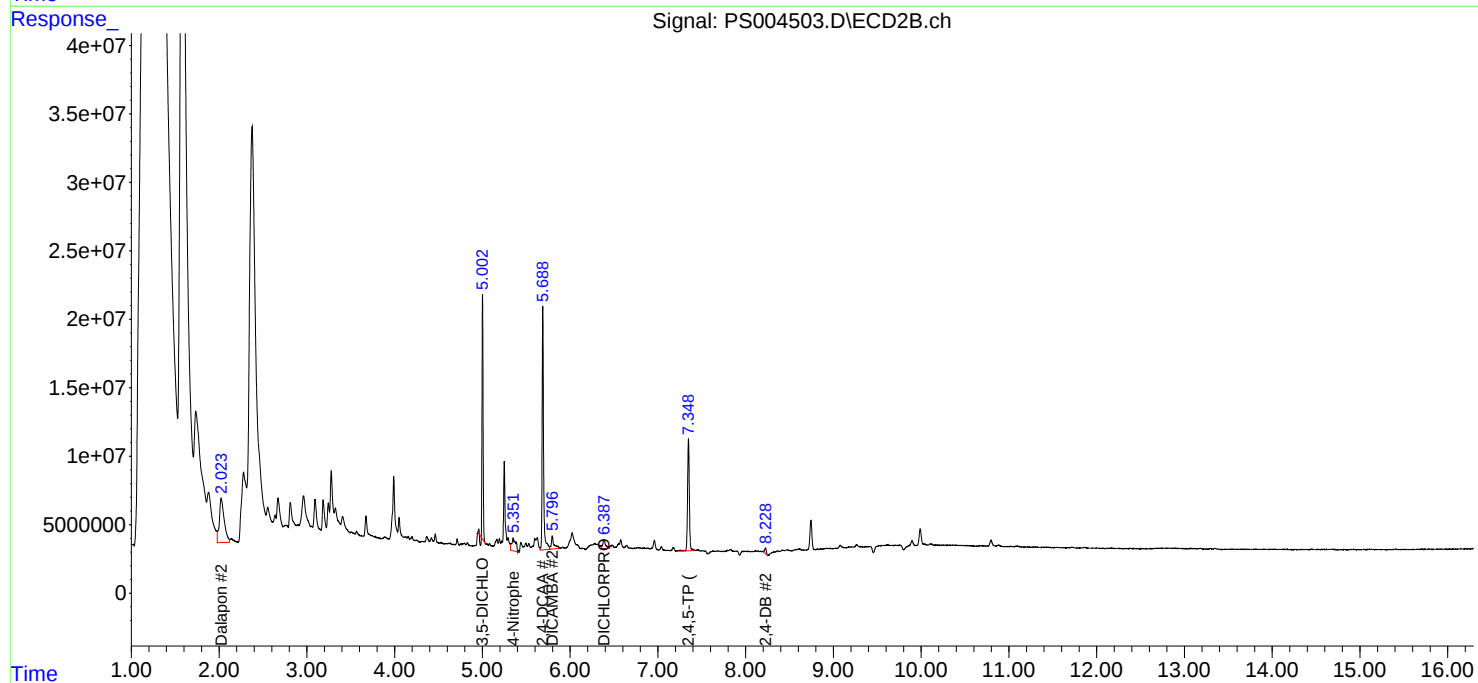
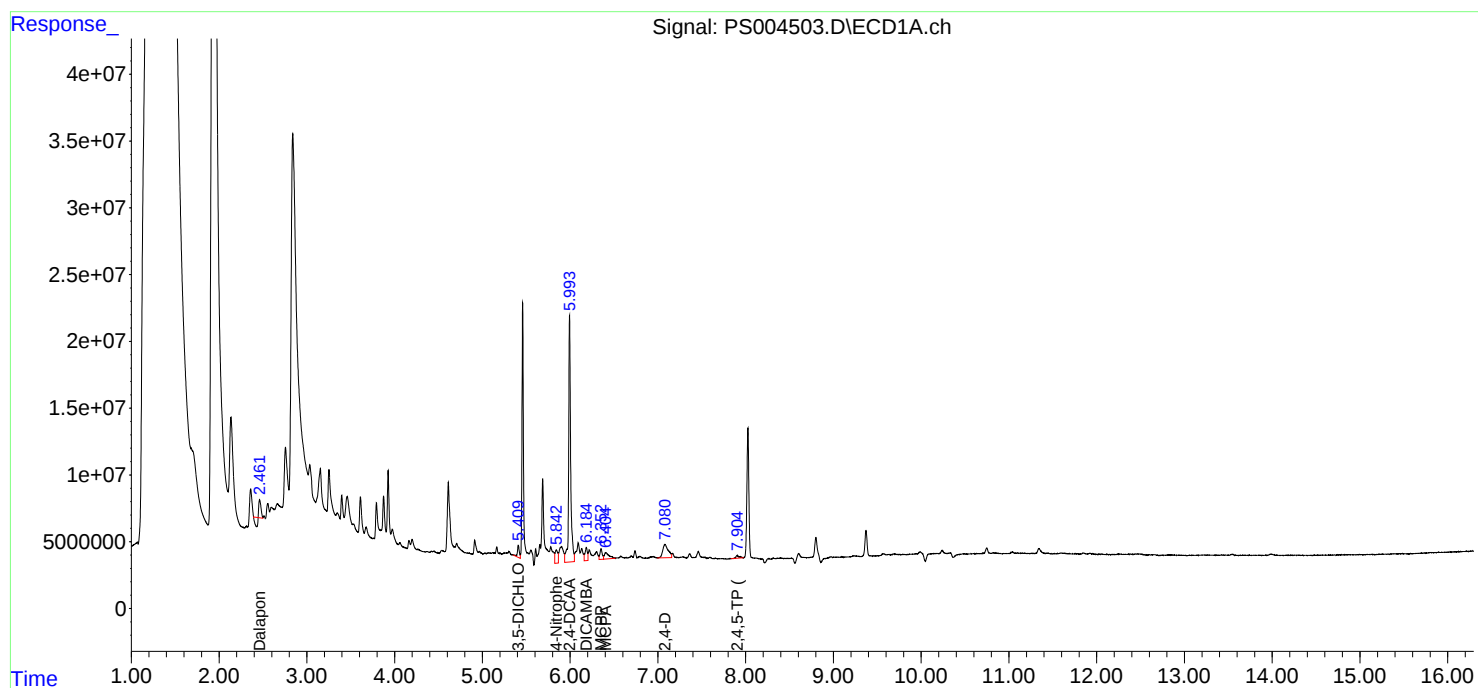
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

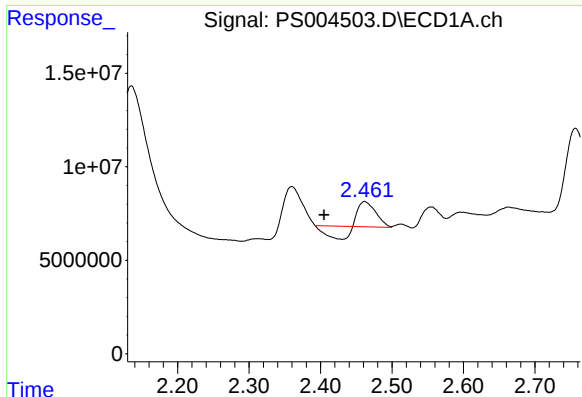
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

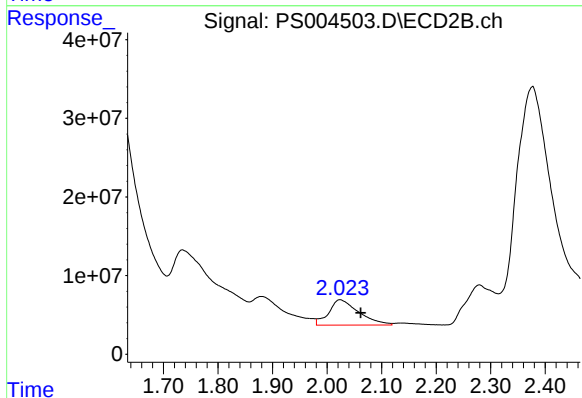




#1 Dalapon

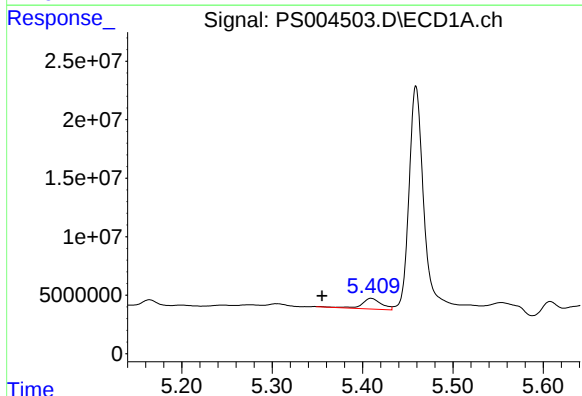
R.T.: 2.462 min
Delta R.T.: 0.057 min
Response: 11602481
Conc: 14.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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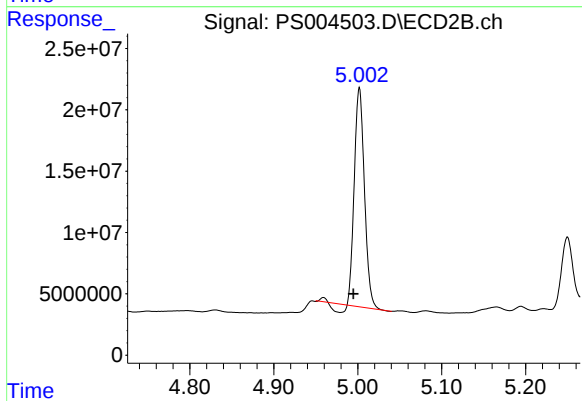
#1 Dalapon

R.T.: 2.024 min
Delta R.T.: -0.038 min
Response: 123736459
Conc: 184.91 ng/ml



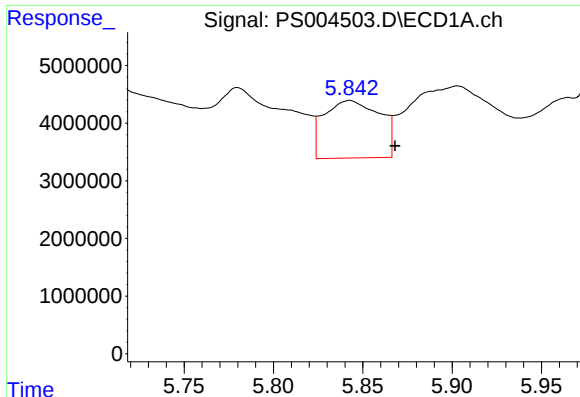
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.410 min
Delta R.T.: 0.054 min
Response: 13803599
Conc: 17.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

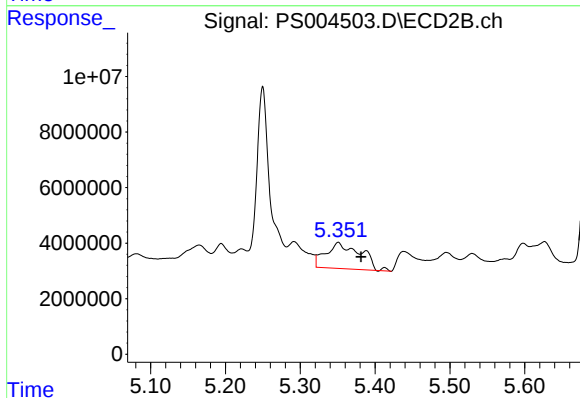
R.T.: 5.002 min
Delta R.T.: 0.007 min
Response: 145395911
Conc: 236.52 ng/ml



#3 4-Nitrophenol

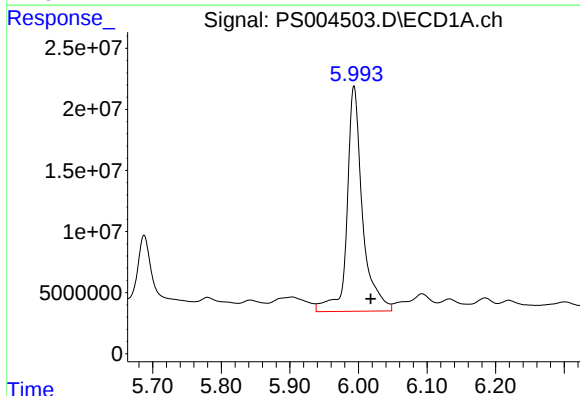
R.T.: 5.842 min
Delta R.T.: -0.026 min
Response: 21673629
Conc: 86.73 ng/ml

Instrument :
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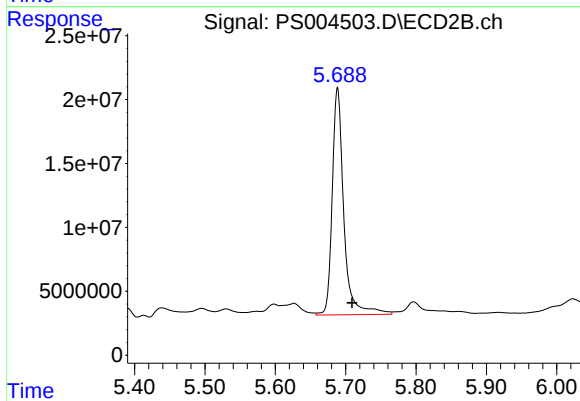
#3 4-Nitrophenol

R.T.: 5.351 min
Delta R.T.: -0.031 min
Response: 29900514
Conc: 120.88 ng/ml



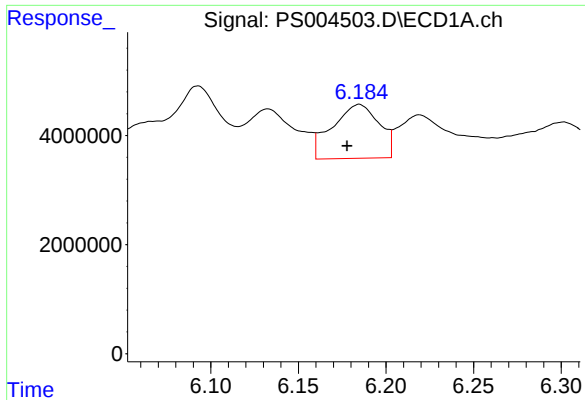
#4 2,4-DCAA

R.T.: 5.994 min
Delta R.T.: -0.024 min
Response: 288038503
Conc: 457.60 ng/ml



#4 2,4-DCAA

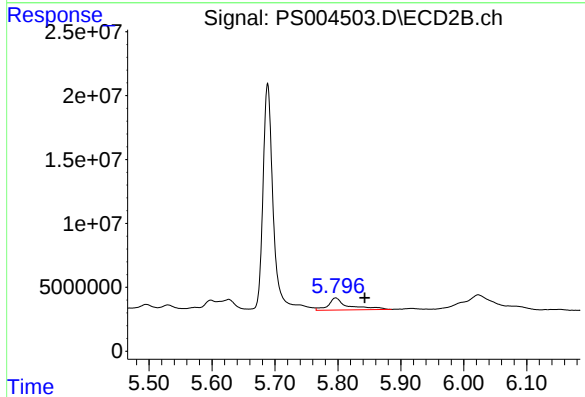
R.T.: 5.689 min
Delta R.T.: -0.020 min
Response: 203853543
Conc: 422.68 ng/ml



#5 DICAMBA

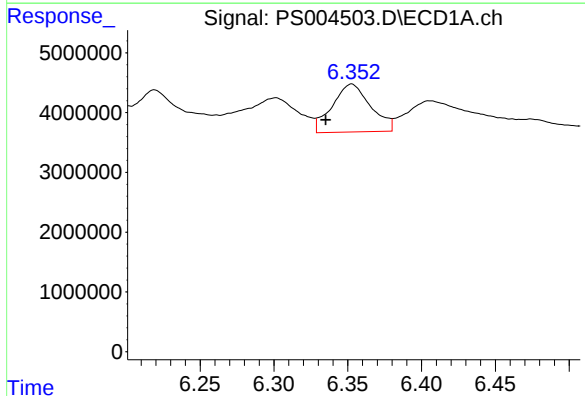
R.T.: 6.185 min
Delta R.T.: 0.007 min
Response: 18379740
Conc: 7.73 ng/ml

Instrument :
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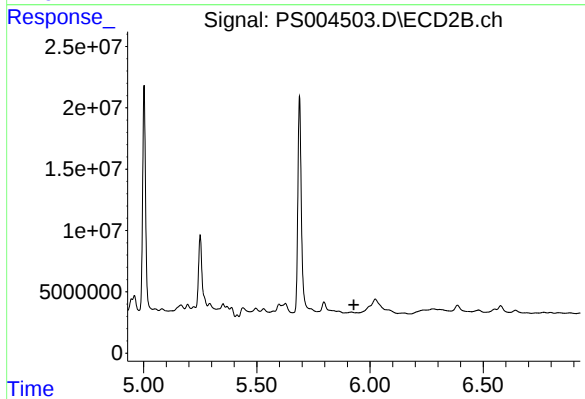
#5 DICAMBA

R.T.: 5.797 min
Delta R.T.: -0.046 min
Response: 20838949
Conc: 11.13 ng/ml



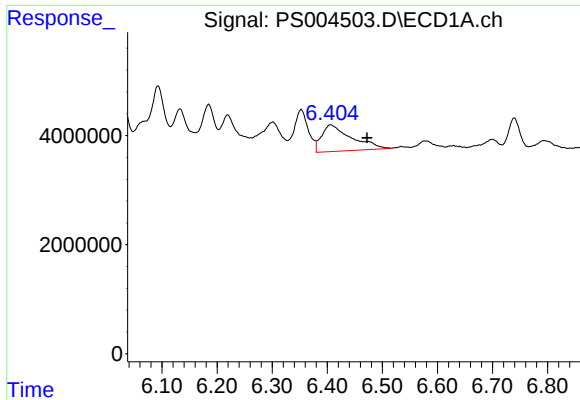
#6 MCP

R.T.: 6.353 min
Delta R.T.: 0.017 min
Response: 14546042
Conc: 8.42 ug/ml



#6 MCP

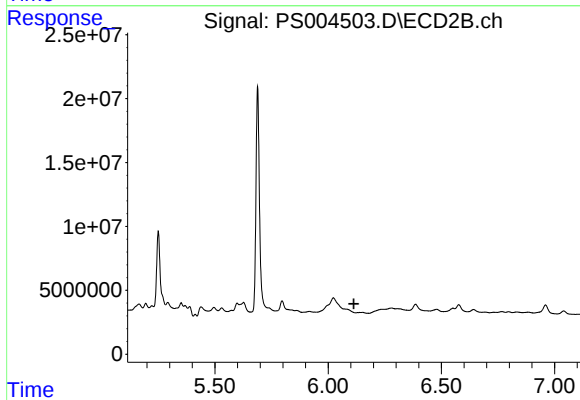
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

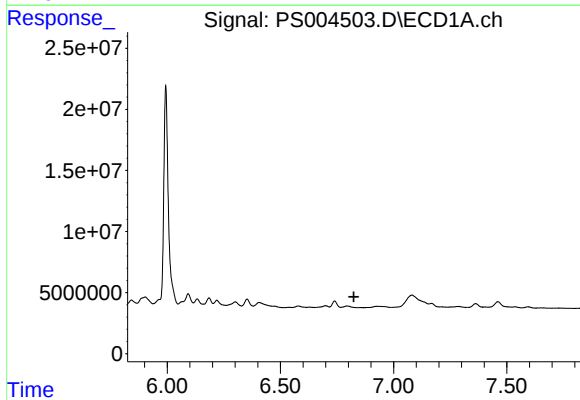
R.T.: 6.406 min
Delta R.T.: -0.066 min
Response: 18239576
Conc: 7.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-A



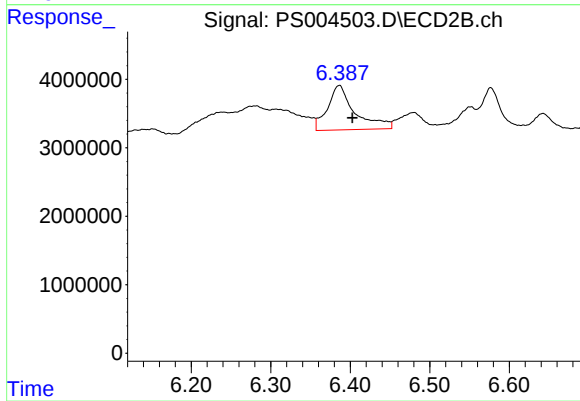
#7 MCPA

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



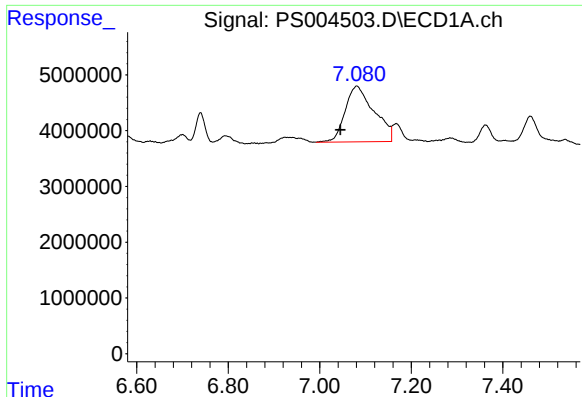
#8 DICHLORPROP

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



#8 DICHLORPROP

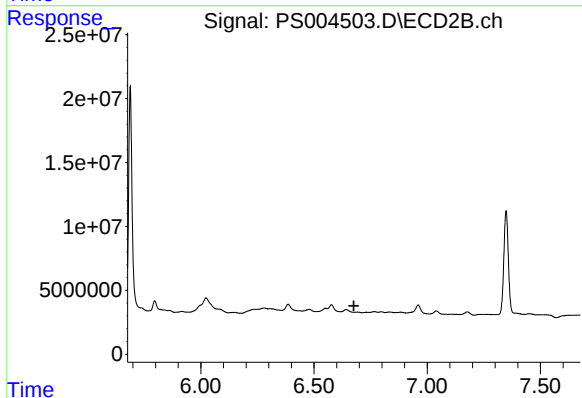
R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 15510143
Conc: 32.96 ng/ml



#9 2,4-D

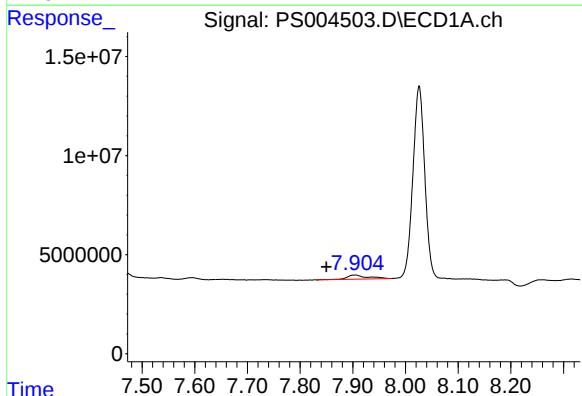
R.T.: 7.081 min
Delta R.T.: 0.036 min
Response: 43880823
Conc: 77.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-A



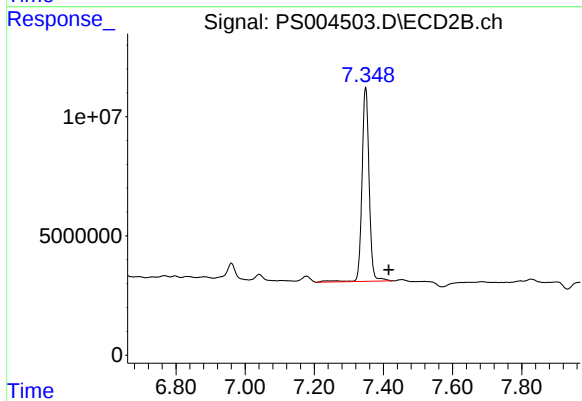
#9 2,4-D

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



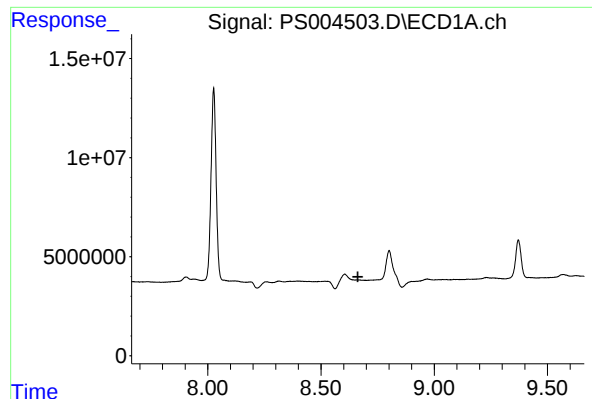
#11 2,4,5-TP (SILVEX)

R.T.: 7.904 min
Delta R.T.: 0.054 min
Response: 5519463
Conc: 1.71 ng/ml



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

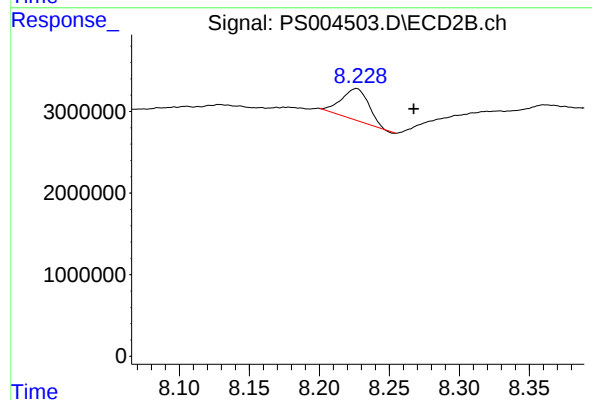
R.T.: 7.348 min
Delta R.T.: -0.066 min
Response: 116832456
Conc: 44.47 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-A



#13 2,4-DB

R.T.: 8.226 min
Delta R.T.: -0.042 min
Response: 5201343
Conc: 18.97 ng/ml