

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 13:12
 Operator : EI\SJ
 Sample : K2641-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:02:17 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	301.4E6	219.0E6	478.814	454.072
Target Compounds							
1) T	Dalapon	2.460	2.023	13410648	129.7E6	17.066	193.858 #
2) T	3,5-DICHL...	5.410	5.003	22721608	146.7E6	28.762	238.665 #
3) T	4-Nitroph...	5.887	5.352	32286324	26971833	129.197	109.040
5) T	DICAMBA	6.185	5.798	12687032	19408785	5.335	10.369 #
6) T	MCPD	6.352	0.000	13042219	0	7.548	N.D. #
7) T	MCPA	6.407	0.000	14166693	0	5.499	N.D. #
8) T	DICHLORPROP	0.000	6.388	0	8225728	N.D.	17.480
9) T	2,4-D	7.082	0.000	42528368	0	74.749	N.D. #
10) T	Pentachlo...	7.288	7.037	6155921	5816201	<MDL	<MDL #
11) T	2,4,5-TP ...	7.904	7.350	4348367	119.9E6	1.348	45.626 #
12) T	2,4,5-T	0.000	7.829	0	53818476	N.D.	23.927
13) T	2,4-DB	0.000	8.229	0	5811015	N.D.	21.196

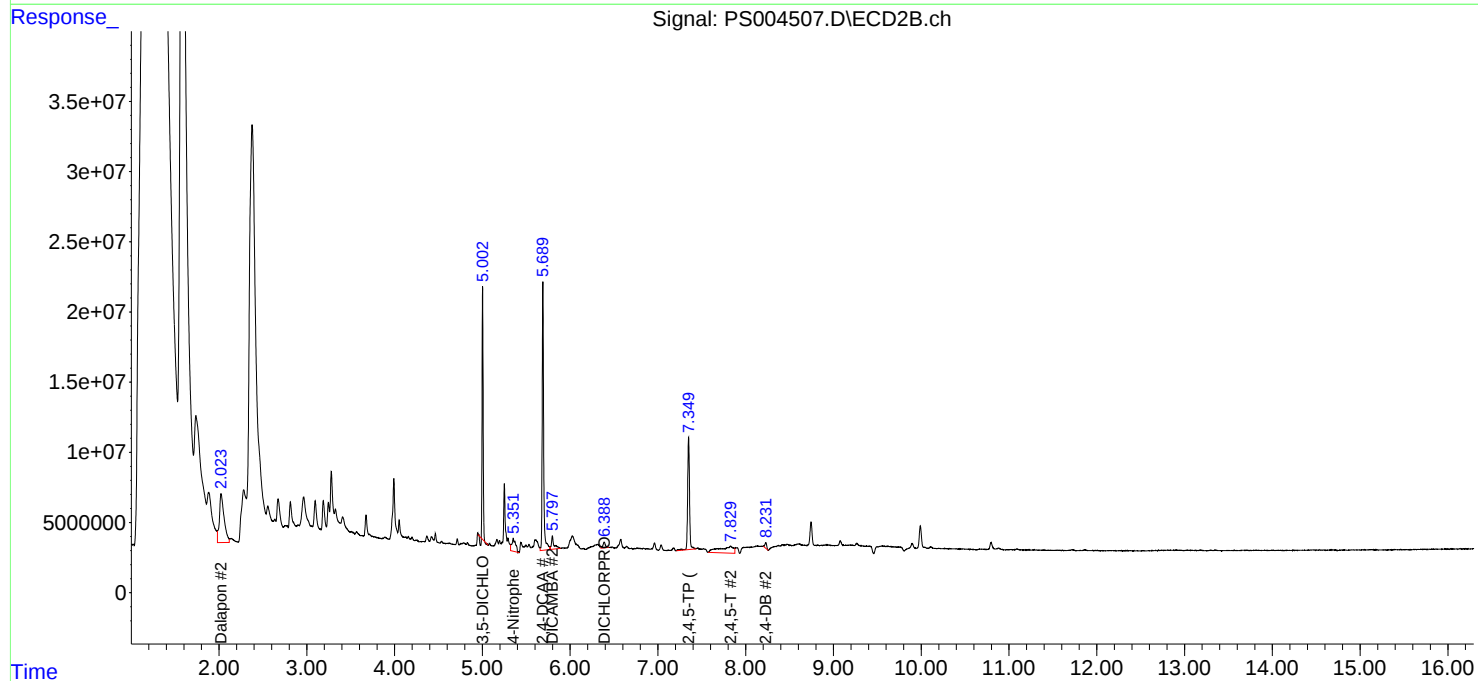
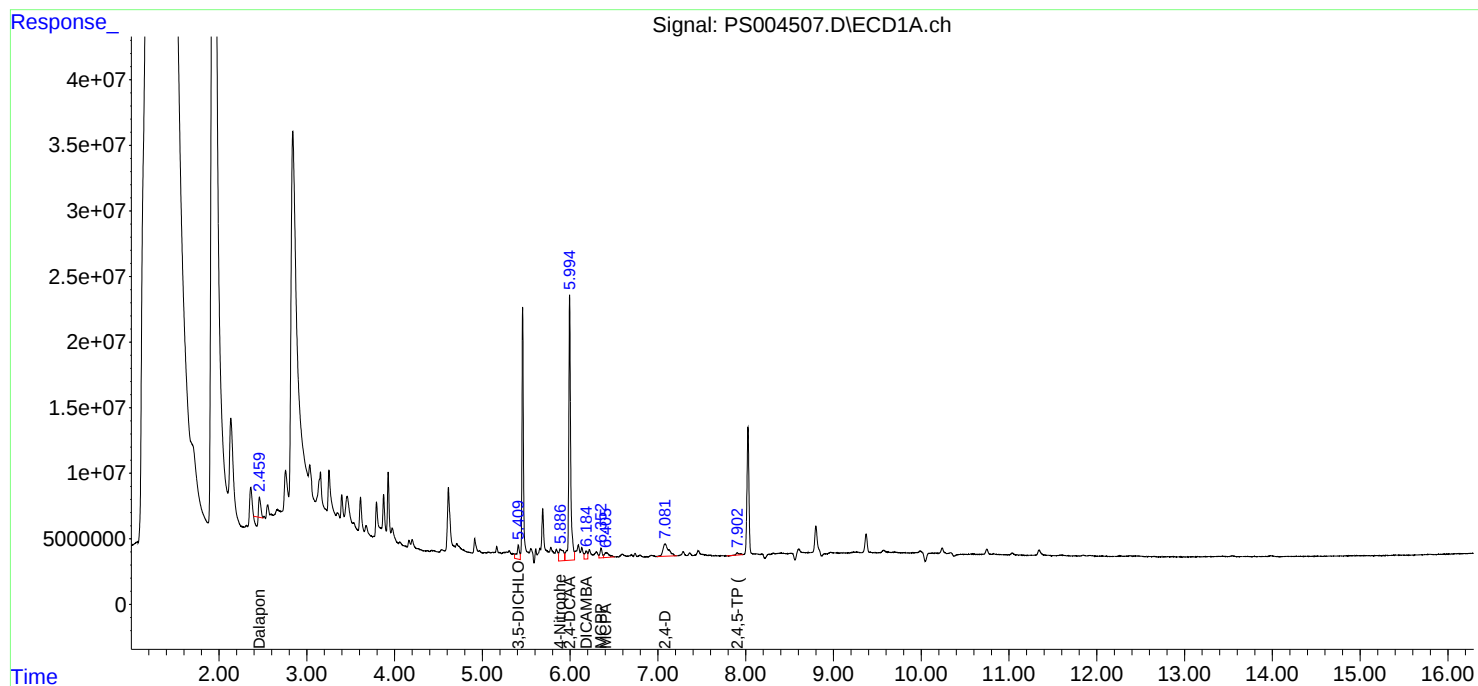
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

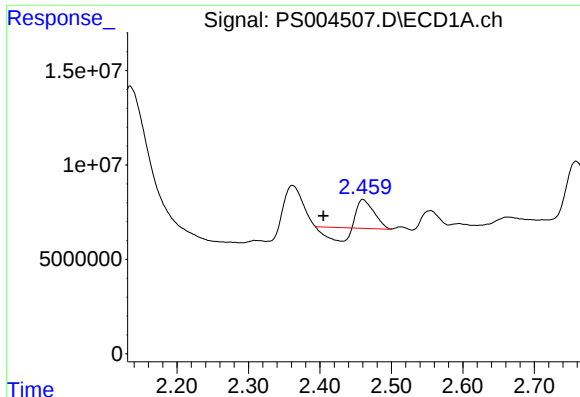
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Data File : PS004507.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:02:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant 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

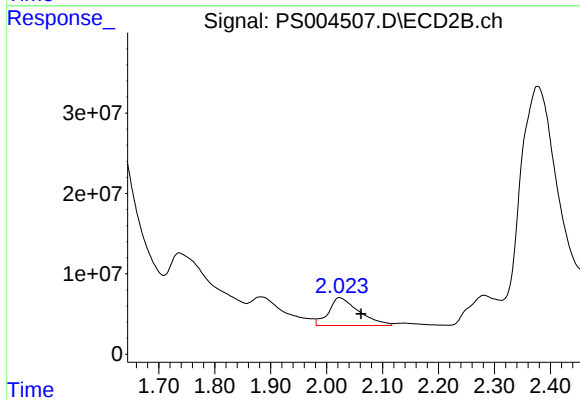




#1 Dalapon

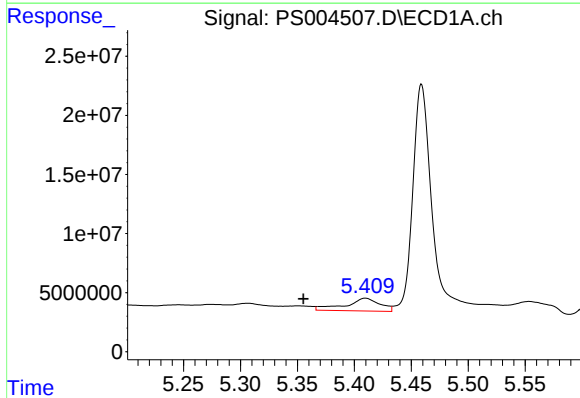
R.T.: 2.460 min
Delta R.T.: 0.055 min
Response: 13410648
Conc: 17.07 ng/ml

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



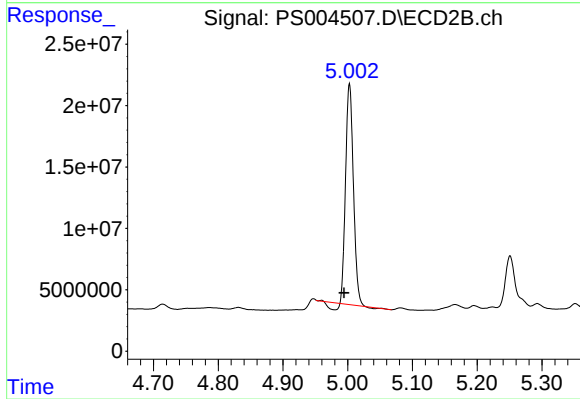
#1 Dalapon

R.T.: 2.023 min
Delta R.T.: -0.038 min
Response: 129727380
Conc: 193.86 ng/ml



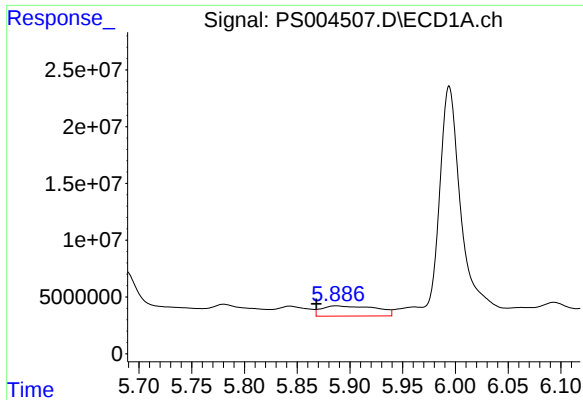
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.410 min
Delta R.T.: 0.055 min
Response: 22721608
Conc: 28.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

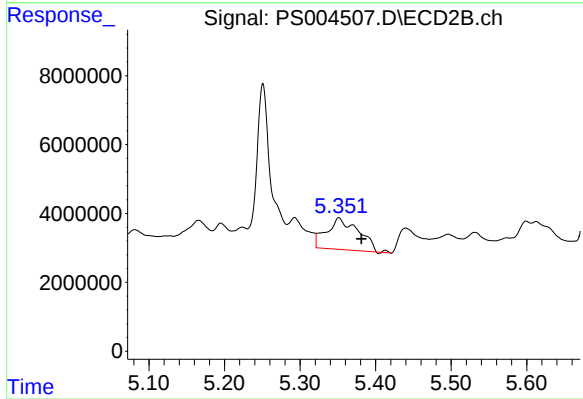
R.T.: 5.003 min
Delta R.T.: 0.008 min
Response: 146714623
Conc: 238.66 ng/ml



#3 4-Nitrophenol

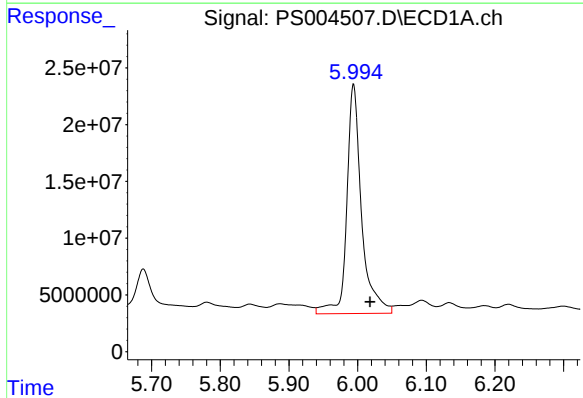
R.T.: 5.887 min
Delta R.T.: 0.019 min
Response: 32286324
Conc: 129.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
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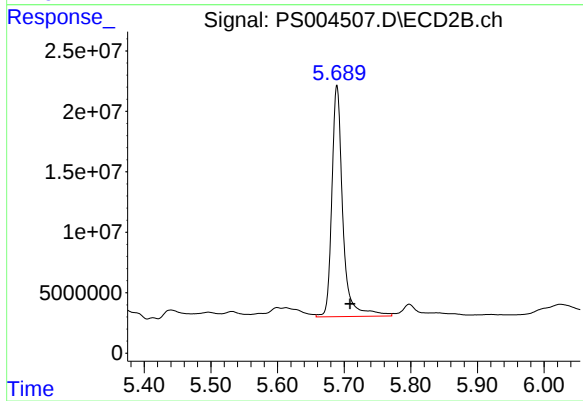
#3 4-Nitrophenol

R.T.: 5.352 min
Delta R.T.: -0.030 min
Response: 26971833
Conc: 109.04 ng/ml



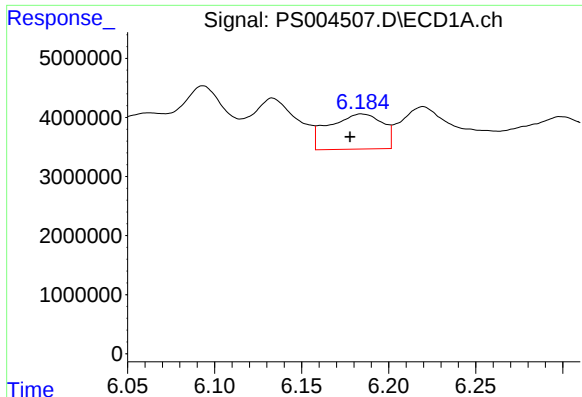
#4 2,4-DCAA

R.T.: 5.994 min
Delta R.T.: -0.024 min
Response: 301393014
Conc: 478.81 ng/ml



#4 2,4-DCAA

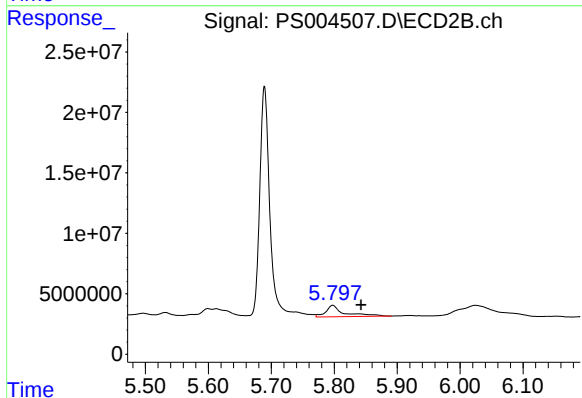
R.T.: 5.689 min
Delta R.T.: -0.020 min
Response: 218991088
Conc: 454.07 ng/ml



#5 DICAMBA

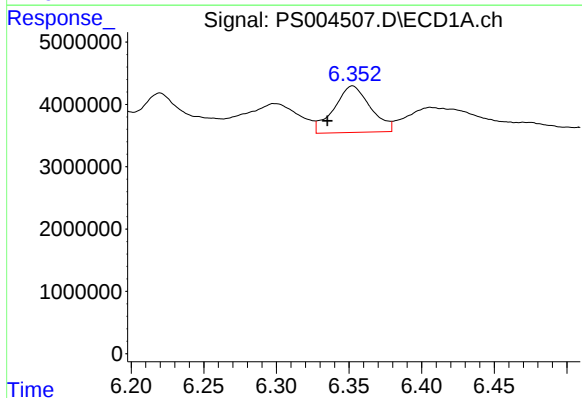
R.T.: 6.185 min
Delta R.T.: 0.007 min
Response: 12687032
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
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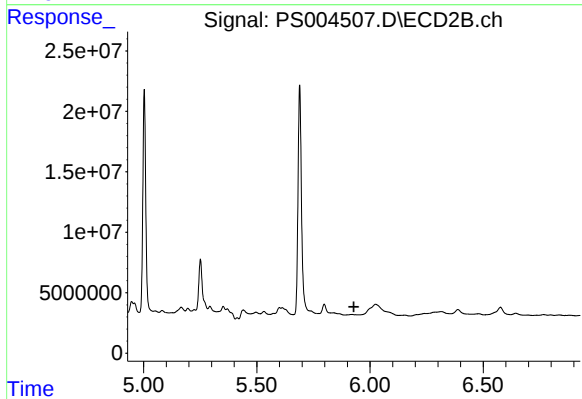
#5 DICAMBA

R.T.: 5.798 min
Delta R.T.: -0.045 min
Response: 19408785
Conc: 10.37 ng/ml



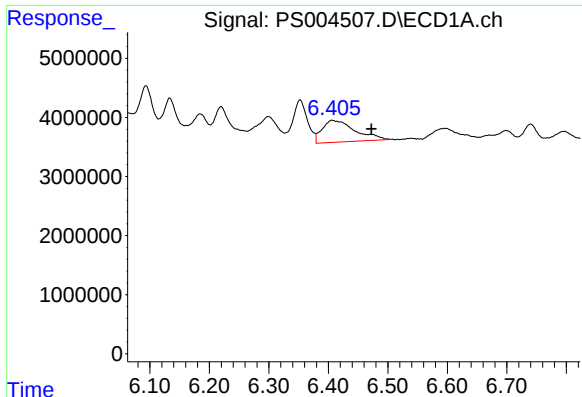
#6 MCPP

R.T.: 6.352 min
Delta R.T.: 0.017 min
Response: 13042219
Conc: 7.55 ug/ml



#6 MCPP

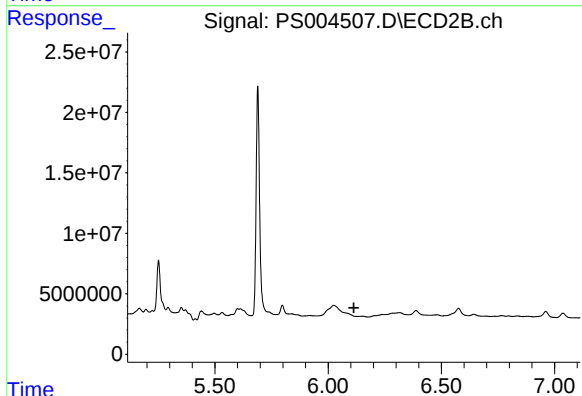
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

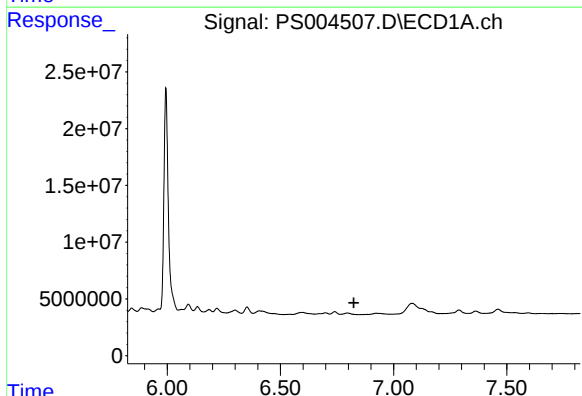
R.T.: 6.407 min
Delta R.T.: -0.066 min
Response: 14166693
Conc: 5.50 ug/ml

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



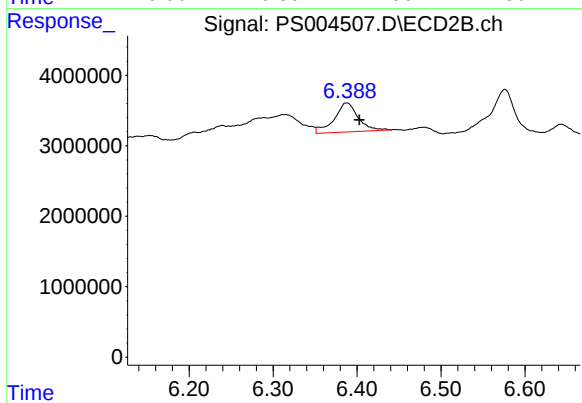
#7 MCPA

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



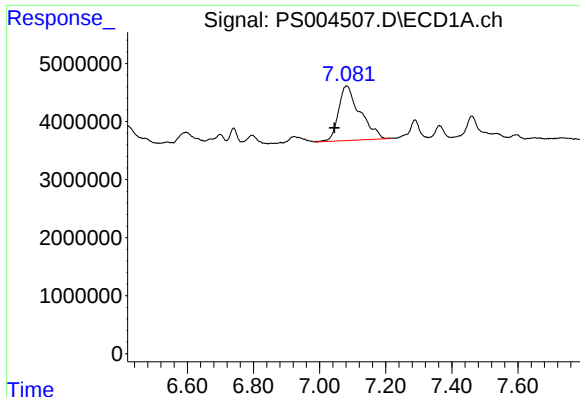
#8 DICHLORPROP

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



#8 DICHLORPROP

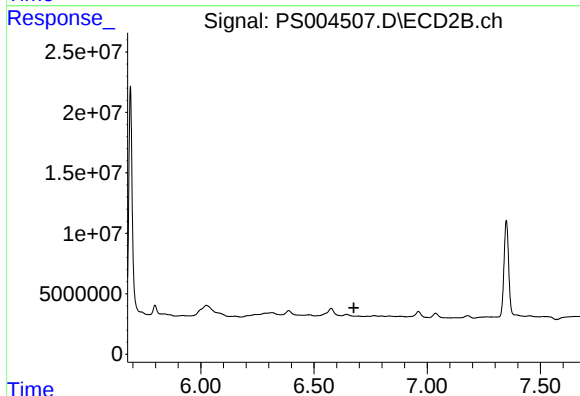
R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 8225728
Conc: 17.48 ng/ml



#9 2,4-D

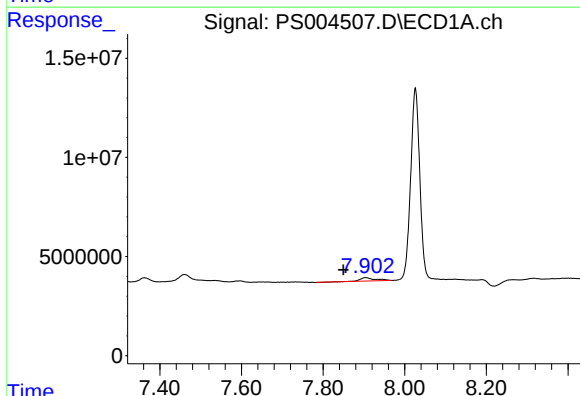
R.T.: 7.082 min
Delta R.T.: 0.037 min
Response: 42528368
Conc: 74.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
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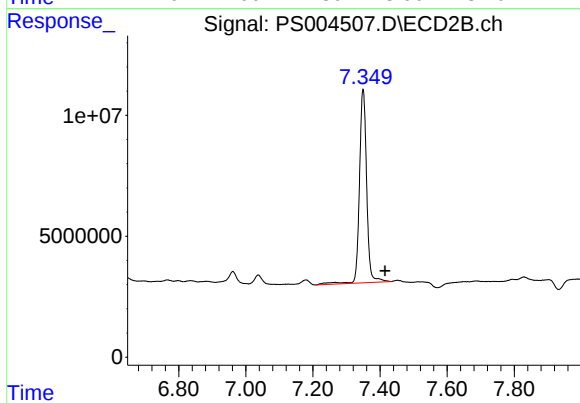
#9 2,4-D

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



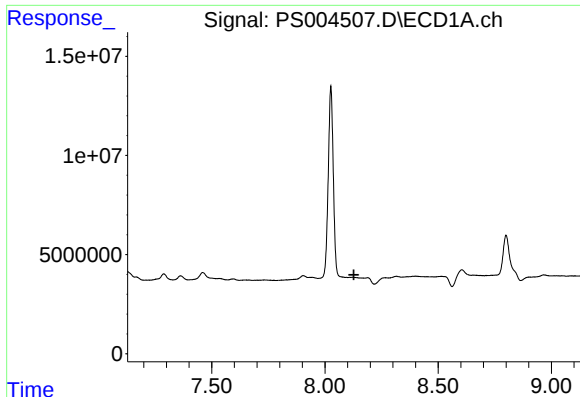
#11 2,4,5-TP (SILVEX)

R.T.: 7.904 min
Delta R.T.: 0.054 min
Response: 4348367
Conc: 1.35 ng/ml



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

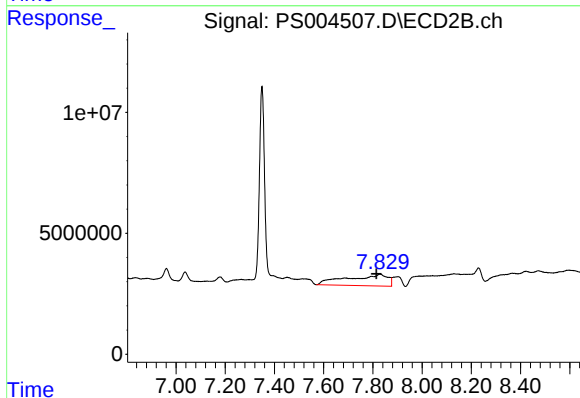
R.T.: 7.350 min
Delta R.T.: -0.065 min
Response: 119880742
Conc: 45.63 ng/ml



#12 2,4,5-T

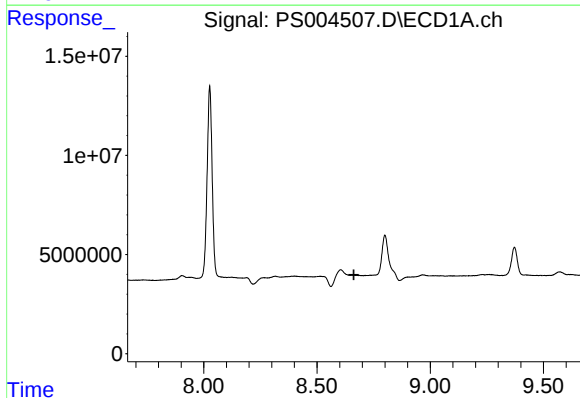
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

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



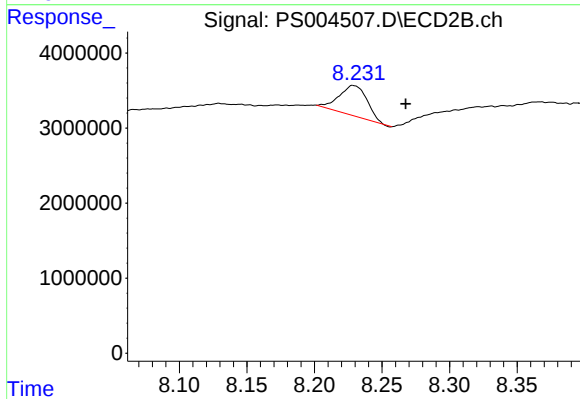
#12 2,4,5-T

R.T.: 7.829 min
Delta R.T.: 0.015 min
Response: 53818476
Conc: 23.93 ng/ml



#13 2,4-DB

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



#13 2,4-DB

R.T.: 8.229 min
Delta R.T.: -0.038 min
Response: 5811015
Conc: 21.20 ng/ml