

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 23:32
 Operator : EI\SJ
 Sample : K2203-18MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:15:23 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 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	6.005	5.694	175.6E6	164.7E6	275.197	310.852
Target Compounds							
1) T	Dalapon	2.367	2.029	37159125	42449185	47.006	59.380 #
2) T	3,5-DICHL...	5.417	5.007	3931111	128.8E6	5.056	198.220 #
3) T	4-Nitroph...	5.852	5.355	2342984	14462862	8.153	54.794 #
5) T	DICAMBA	6.165	5.828	975.4E6	844.8E6	419.473	433.597
6) T	MCPD	6.363	0.000	5872338	0	3.674	N.D. #
7) T	MCPA	6.415	6.073	4117441	13540198	1.708	6.760 #
8) T	DICHLORPROP	6.810	6.388	245.6E6	230.7E6	438.922	470.250
9) T	2,4-D	7.030	6.660	329.7E6	263.5E6	569.032	457.163
10) T	Pentachlo...	7.298	7.041	5648520	6693184	<MDL	<MDL #
11) T	2,4,5-TP ...	7.837	7.400	1477.2E6	1263.6E6	470.718	467.847
12) T	2,4,5-T	8.113	7.762	1523.1E6	1230.6E6	466.456	526.723
13) T	2,4-DB	8.650	8.252	149.7E6	89530941	410.853	281.975 #
14) T	DINOSEB	9.749	8.567	862.3E6	654.4E6	308.007	321.465
15) T	Picloram	9.579	9.528	29002239	-1113689	6.616	N.D. #
16) T	DCPA	10.018	9.528	16487421	-1113689	3.923	N.D. #

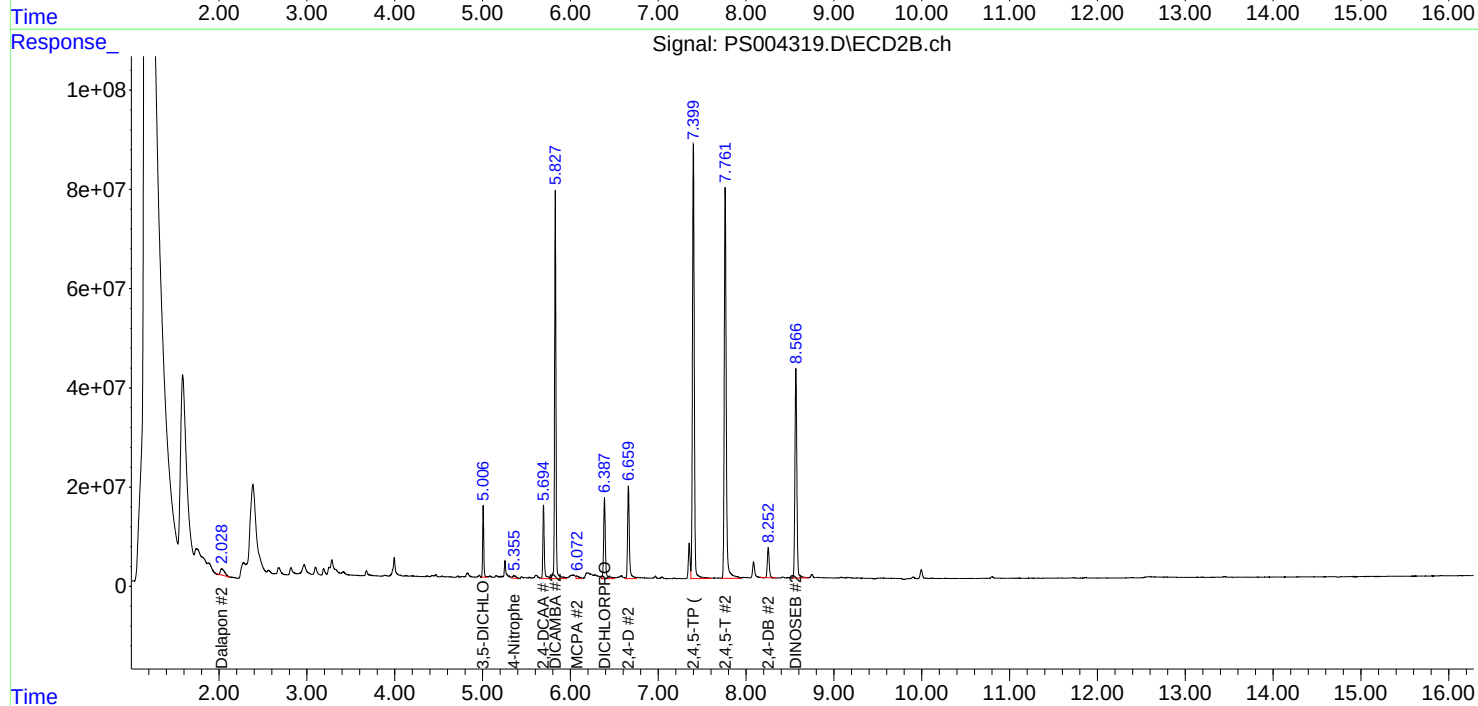
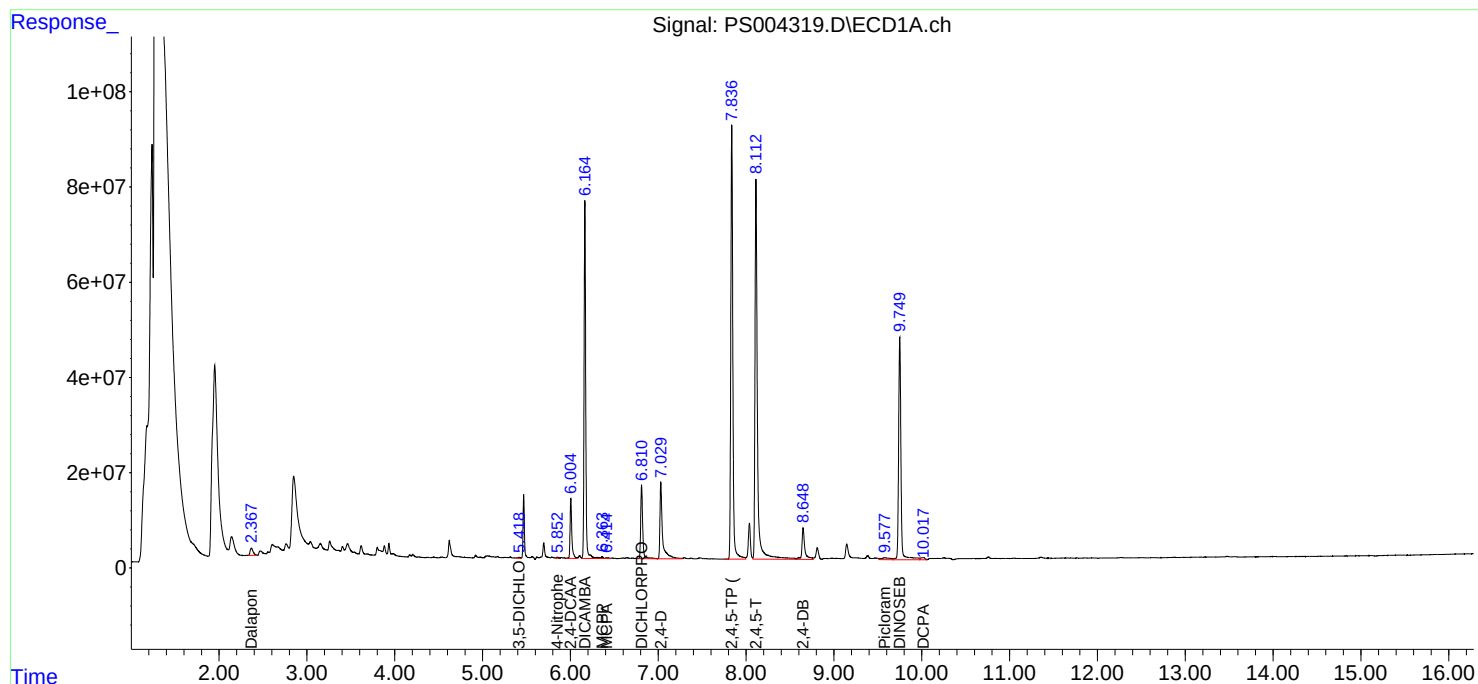
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

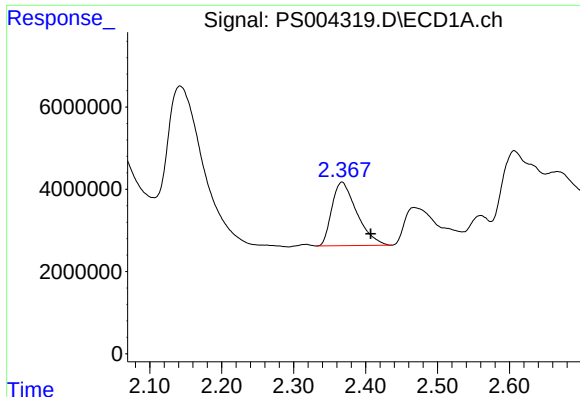
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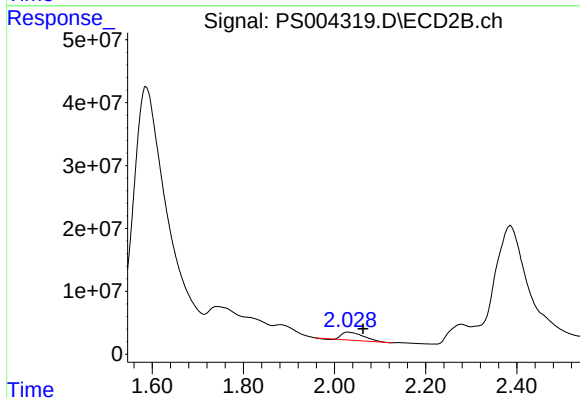




#1 Dalapon

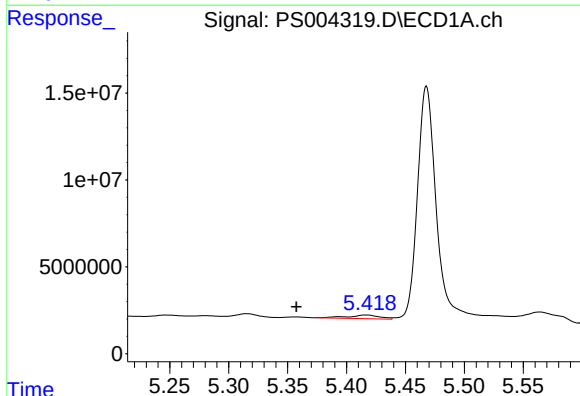
R.T.: 2.367 min
Delta R.T.: -0.040 min
Response: 37159125
Conc: 47.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



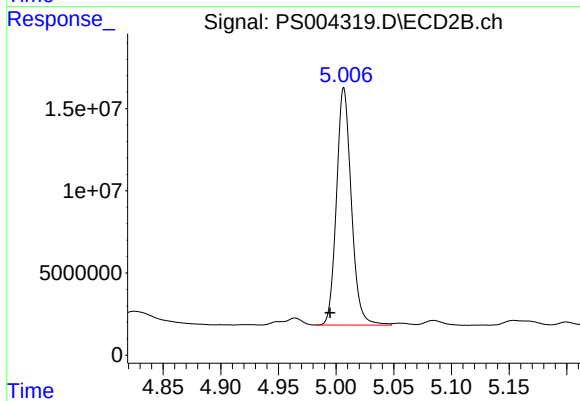
#1 Dalapon

R.T.: 2.029 min
Delta R.T.: -0.034 min
Response: 42449185
Conc: 59.38 ng/ml



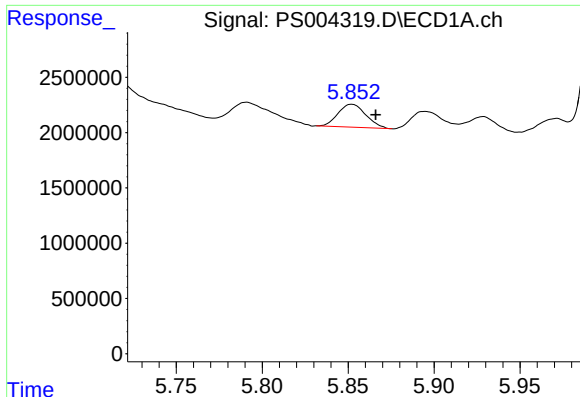
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.417 min
Delta R.T.: 0.059 min
Response: 3931111
Conc: 5.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

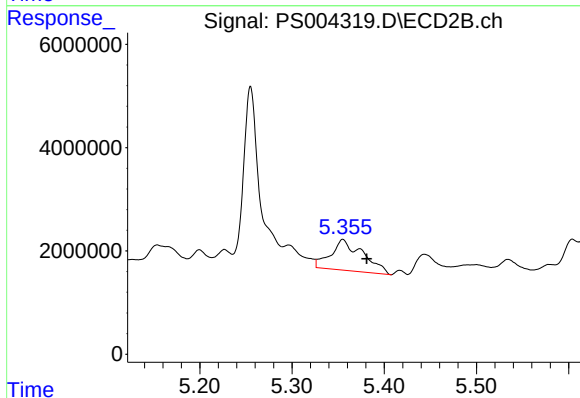
R.T.: 5.007 min
Delta R.T.: 0.012 min
Response: 128774240
Conc: 198.22 ng/ml



#3 4-Nitrophenol

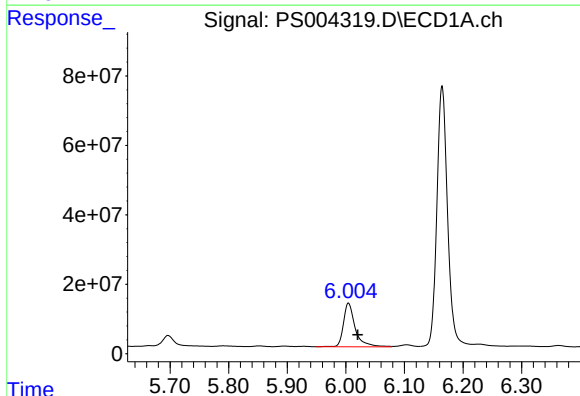
R.T.: 5.852 min
Delta R.T.: -0.014 min
Response: 2342984
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



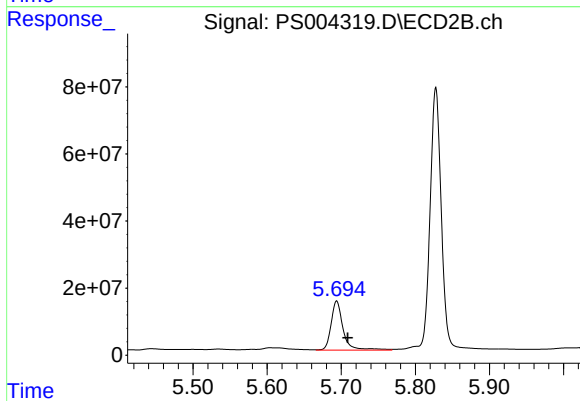
#3 4-Nitrophenol

R.T.: 5.355 min
Delta R.T.: -0.026 min
Response: 14462862
Conc: 54.79 ng/ml



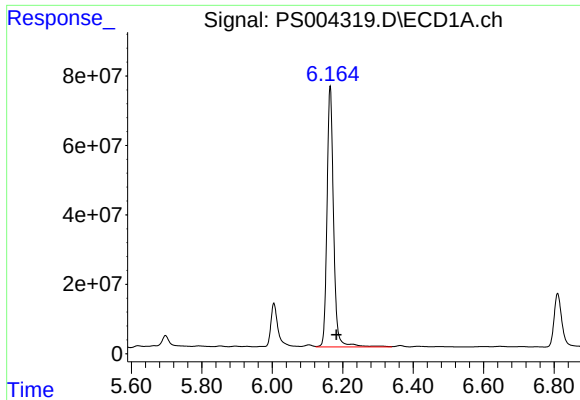
#4 2,4-DCAA

R.T.: 6.005 min
Delta R.T.: -0.015 min
Response: 175617753
Conc: 275.20 ng/ml



#4 2,4-DCAA

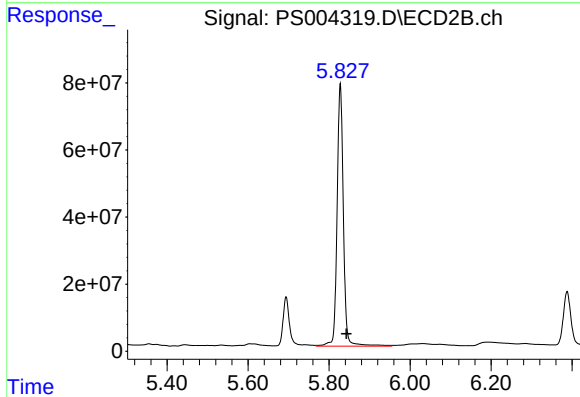
R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 164720316
Conc: 310.85 ng/ml



#5 DICAMBA

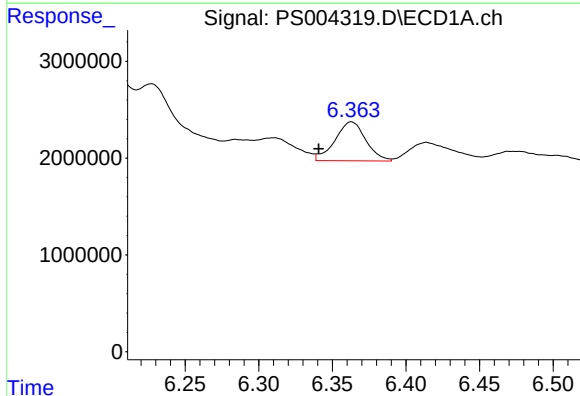
R.T.: 6.165 min
Delta R.T.: -0.018 min
Response: 975403952
Conc: 419.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



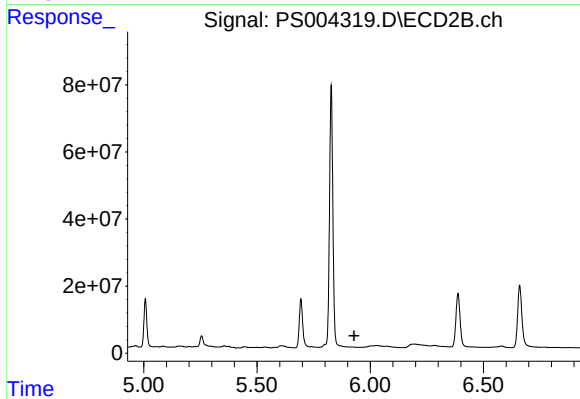
#5 DICAMBA

R.T.: 5.828 min
Delta R.T.: -0.015 min
Response: 844804942
Conc: 433.60 ng/ml



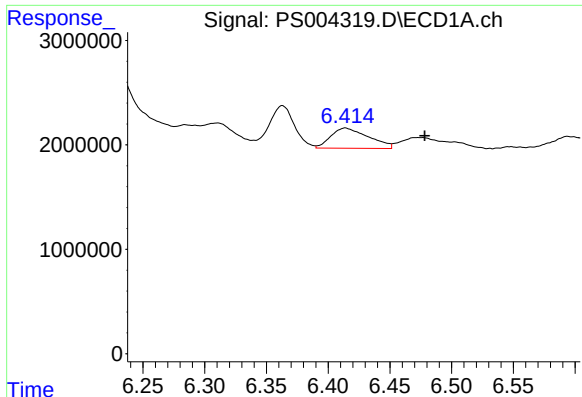
#6 MCP

R.T.: 6.363 min
Delta R.T.: 0.022 min
Response: 5872338
Conc: 3.67 ug/ml



#6 MCP

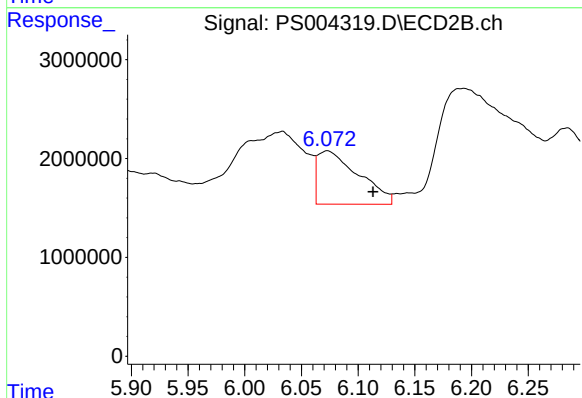
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#7 MCPA

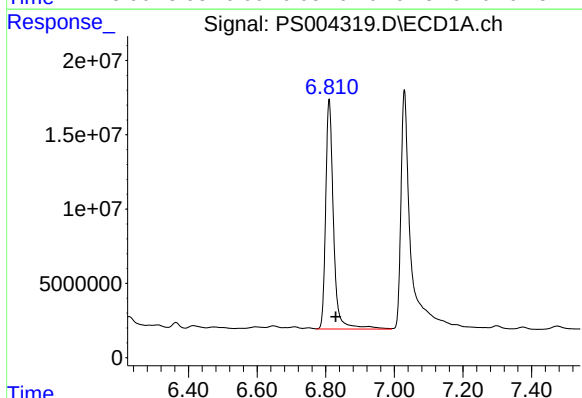
R.T.: 6.415 min
Delta R.T.: -0.063 min
Response: 4117441
Conc: 1.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



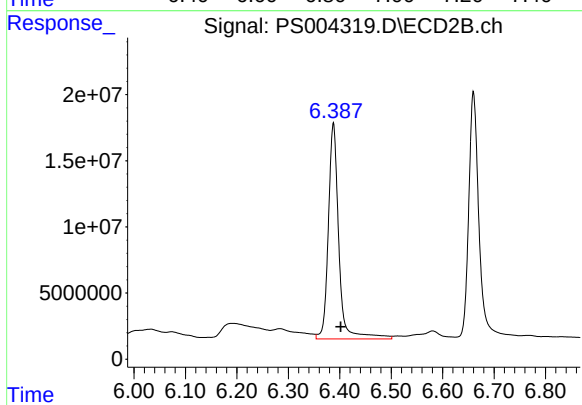
#7 MCPA

R.T.: 6.073 min
Delta R.T.: -0.040 min
Response: 13540198
Conc: 6.76 ug/ml



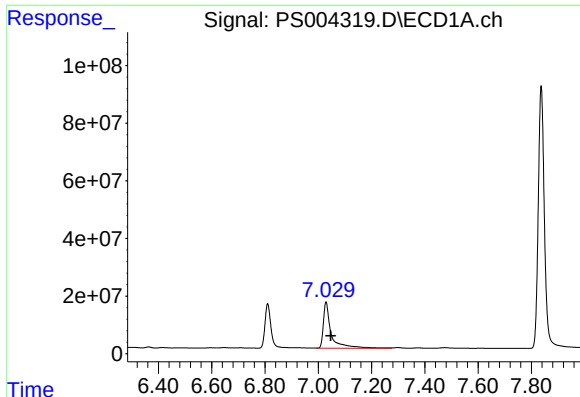
#8 DICHLORPROP

R.T.: 6.810 min
Delta R.T.: -0.019 min
Response: 245558584
Conc: 438.92 ng/ml



#8 DICHLORPROP

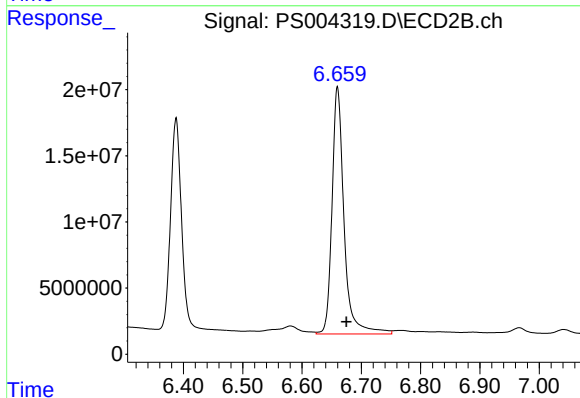
R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 230691148
Conc: 470.25 ng/ml



#9 2,4-D

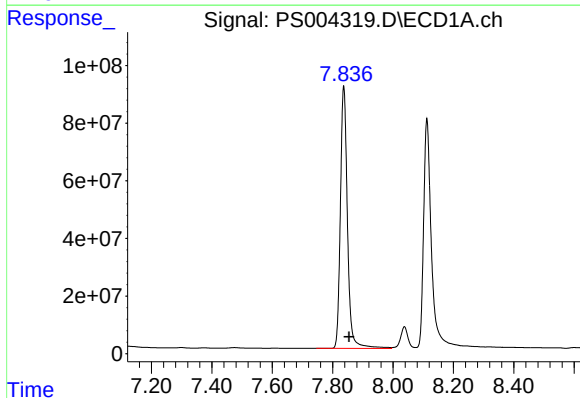
R.T.: 7.030 min
Delta R.T.: -0.017 min
Response: 329696151
Conc: 569.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



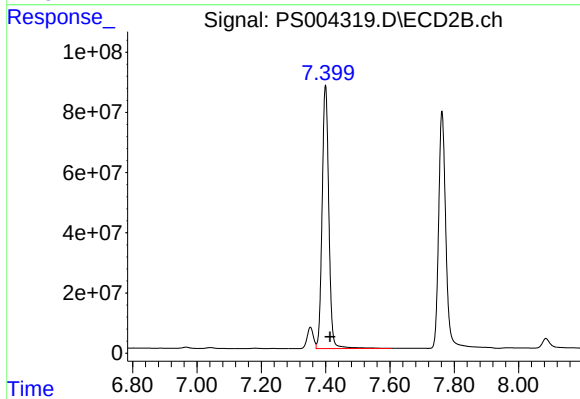
#9 2,4-D

R.T.: 6.660 min
Delta R.T.: -0.015 min
Response: 263499762
Conc: 457.16 ng/ml



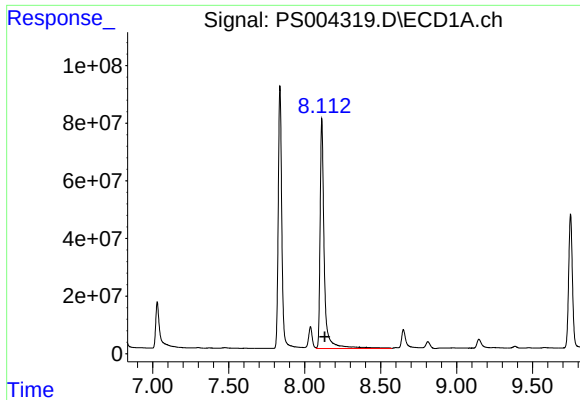
#11 2,4,5-TP (SILVEX)

R.T.: 7.837 min
Delta R.T.: -0.018 min
Response: 1477220159
Conc: 470.72 ng/ml



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

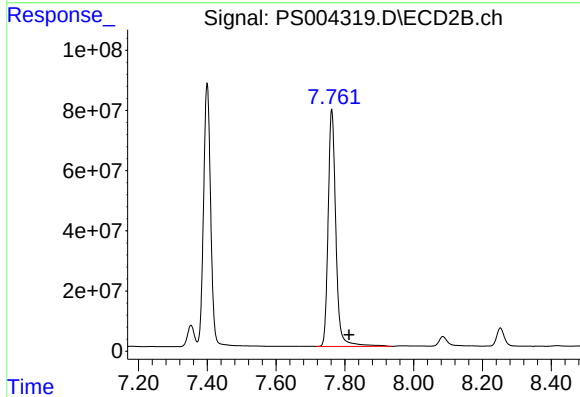
R.T.: 7.400 min
Delta R.T.: -0.015 min
Response: 1263609735
Conc: 467.85 ng/ml



#12 2,4,5-T

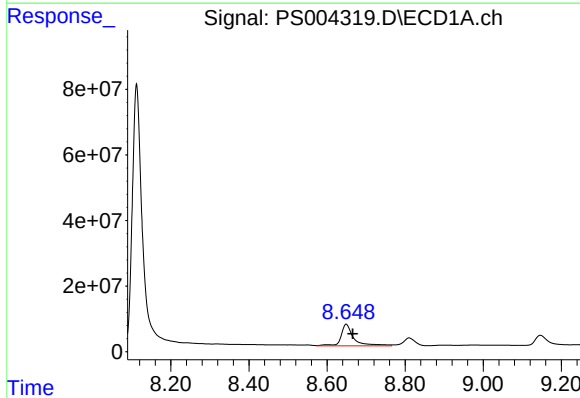
R.T.: 8.113 min
Delta R.T.: -0.019 min
Response: 1523080679
Conc: 466.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



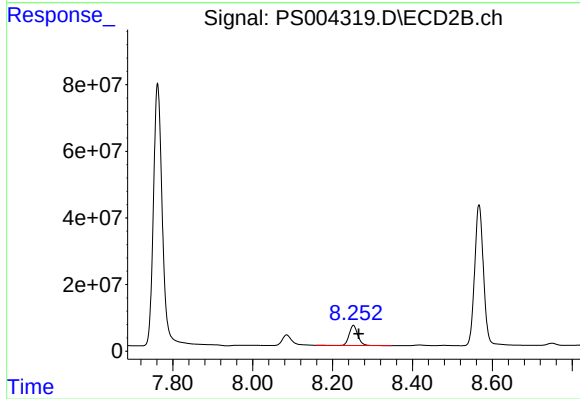
#12 2,4,5-T

R.T.: 7.762 min
Delta R.T.: -0.051 min
Response: 1230577515
Conc: 526.72 ng/ml



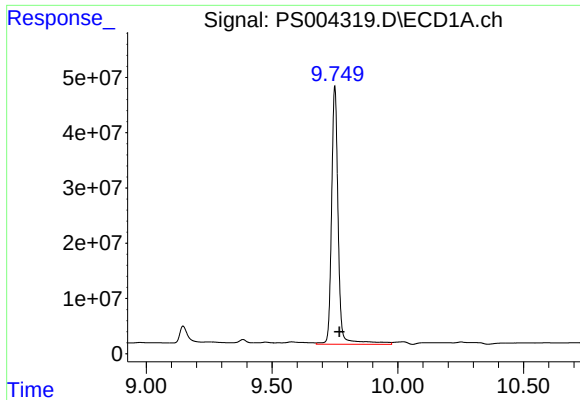
#13 2,4-DB

R.T.: 8.650 min
Delta R.T.: -0.016 min
Response: 149652294
Conc: 410.85 ng/ml



#13 2,4-DB

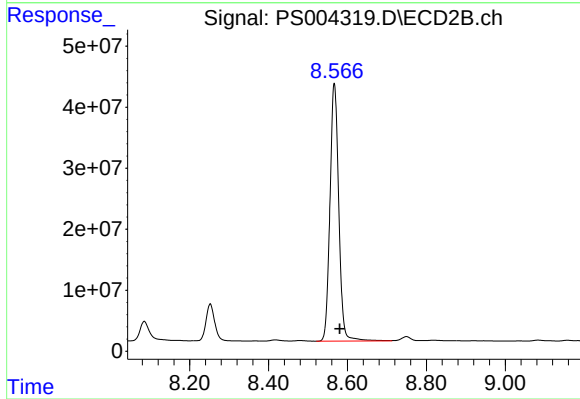
R.T.: 8.252 min
Delta R.T.: -0.013 min
Response: 89530941
Conc: 281.98 ng/ml



#14 DINOSEB

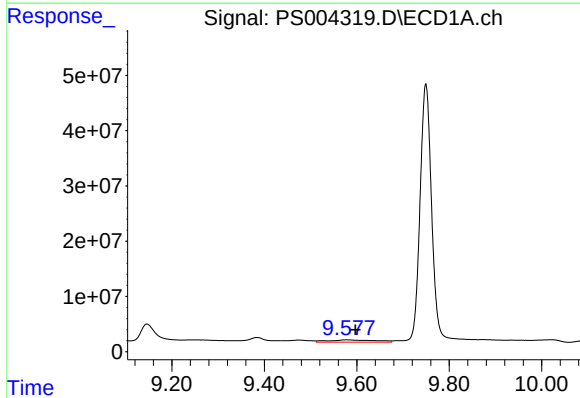
R.T.: 9.749 min
Delta R.T.: -0.018 min
Response: 862298503
Conc: 308.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



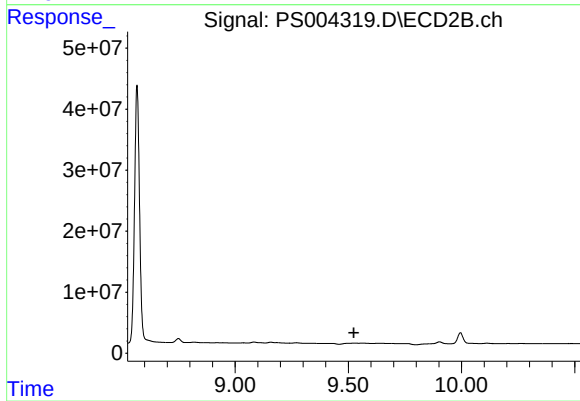
#14 DINOSEB

R.T.: 8.567 min
Delta R.T.: -0.014 min
Response: 654396058
Conc: 321.47 ng/ml



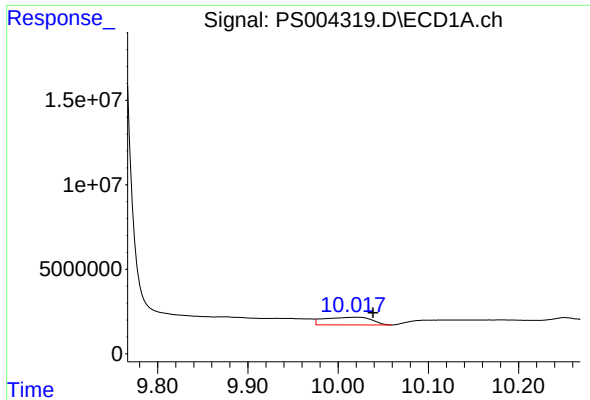
#15 Picloram

R.T.: 9.579 min
Delta R.T.: -0.018 min
Response: 29002239
Conc: 6.62 ng/ml



#15 Picloram

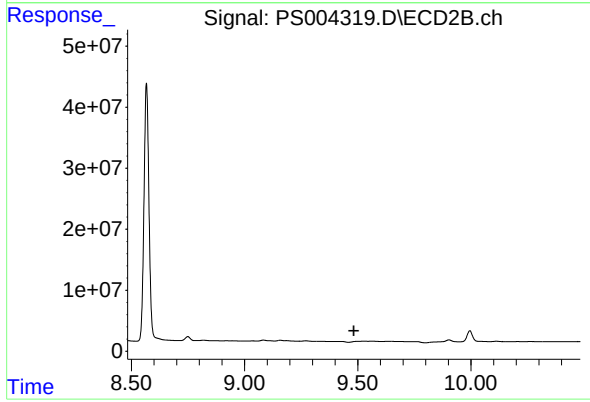
R.T.: 9.528 min
Delta R.T.: 0.003 min
Response: -1113689
Conc: N.D.



#16 DCPA

R.T.: 10.018 min
Delta R.T.: -0.021 min
Response: 16487421
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.528 min
Delta R.T.: 0.045 min
Response: -1113689
Conc: N.D.