

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 20:03
 Operator : EI\SJ
 Sample : PB119334BS
 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: May 02 02:09:34 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	6.017	5.711	290.3E6	232.8E6	461.262	482.789
Target Compounds							
1) T	Dalapon	2.384	2.047	43791983	66873138	55.730	99.932 #
2) T	3,5-DICHL...	5.331	4.969	5522459	3464812	6.990	5.636
3) T	4-Nitroph...	5.866	5.370	5916121	25180446	23.674	101.798 #
5) T	DICAMBA	6.177	5.845	1163.9E6	909.5E6	489.461	485.907
6) T	MCPD	6.375	5.935	9839120	6704868	5.694	4.986
7) T	MCPA	6.442	6.105	9531289	15856772	3.699	7.982 #
8) T	DICHLORPROP	6.822	6.404	291.6E6	233.4E6	509.449	496.028
9) T	2,4-D	7.042	6.678	389.8E6	272.9E6	685.088	518.983
10) T	Pentachlo...	0.000	7.063	0	4782867	N.D.	<MDL
11) T	2,4,5-TP ...	7.848	7.417	1725.2E6	1365.0E6	534.980	519.523
12) T	2,4,5-T	8.124	7.780	1622.9E6	1292.1E6	476.653	574.471
13) T	2,4-DB	8.659	8.269	194.1E6	140.4E6	577.061	512.085
14) T	DINOSEB	9.759	8.584	1219.9E6	934.2E6	406.096	477.976
15) T	Picloram	0.000	9.549	0	13873906	N.D.	3.793
16) T	DCPA	0.000	9.549	0	13873906	N.D.	4.218

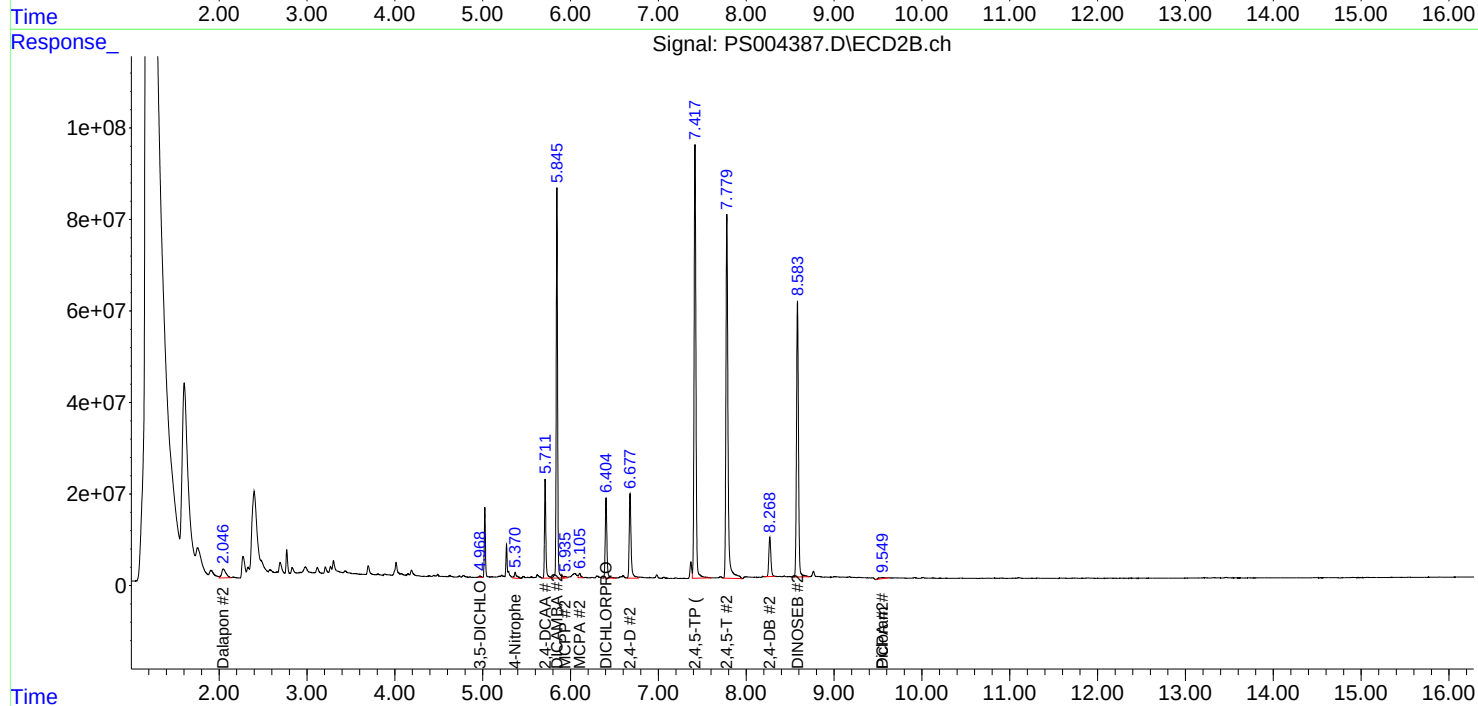
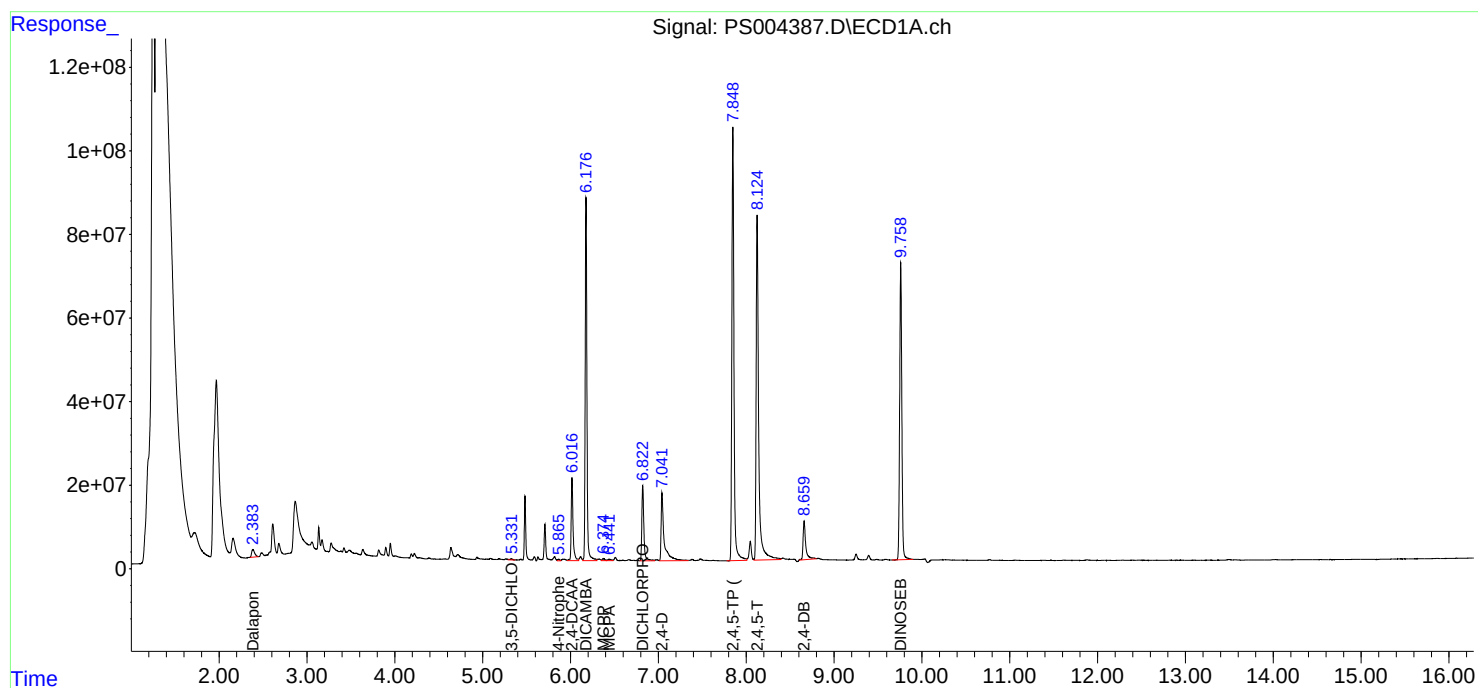
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

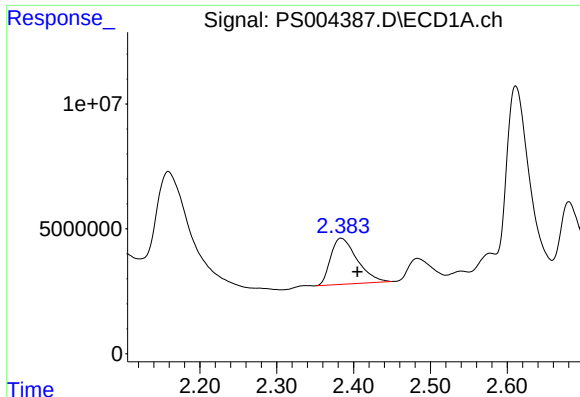
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Data File : PS004387.D
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:09:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

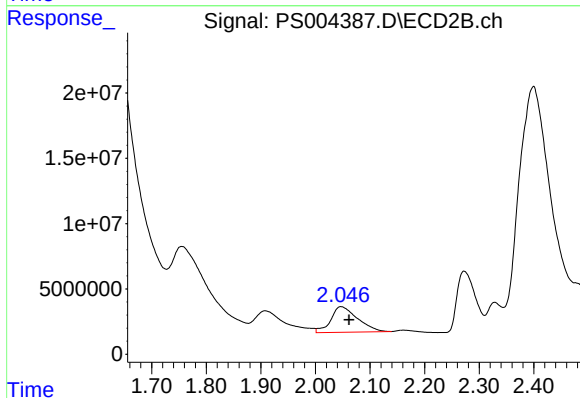




#1 Dalapon

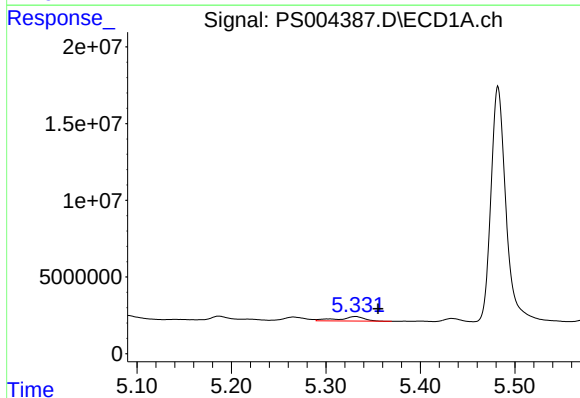
R.T.: 2.384 min
Delta R.T.: -0.021 min
Response: 43791983
Conc: 55.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



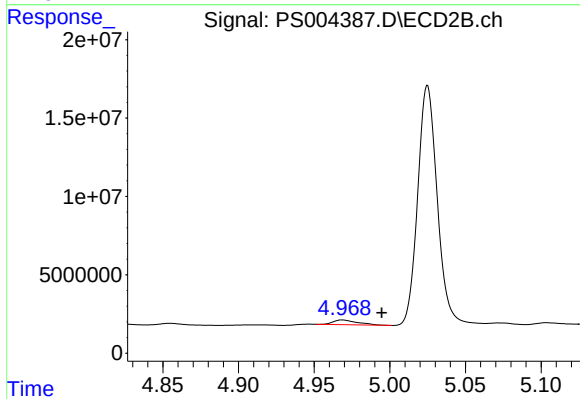
#1 Dalapon

R.T.: 2.047 min
Delta R.T.: -0.014 min
Response: 66873138
Conc: 99.93 ng/ml



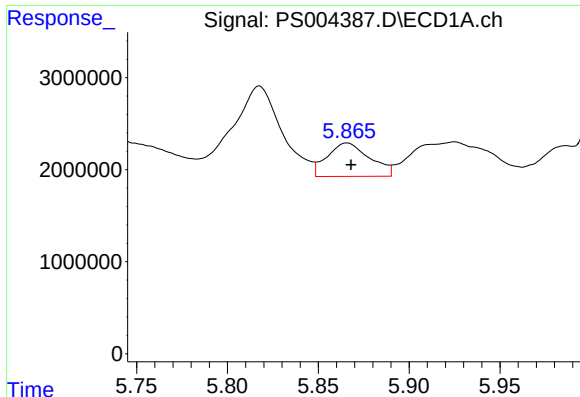
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.331 min
Delta R.T.: -0.024 min
Response: 5522459
Conc: 6.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

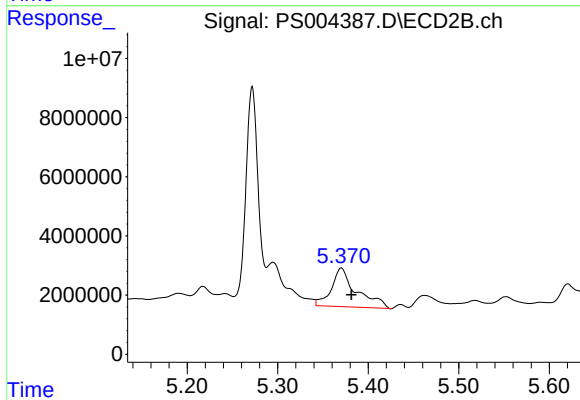
R.T.: 4.969 min
Delta R.T.: -0.026 min
Response: 3464812
Conc: 5.64 ng/ml



#3 4-Nitrophenol

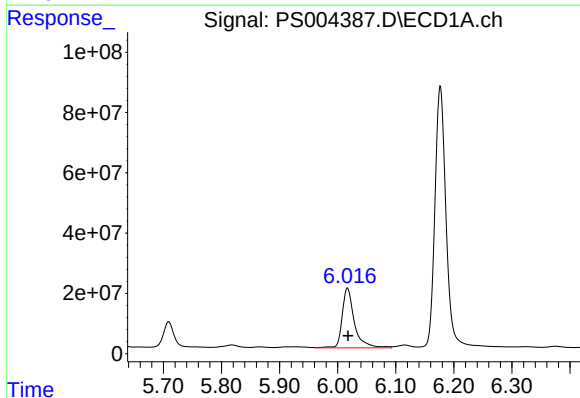
R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 5916121
Conc: 23.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



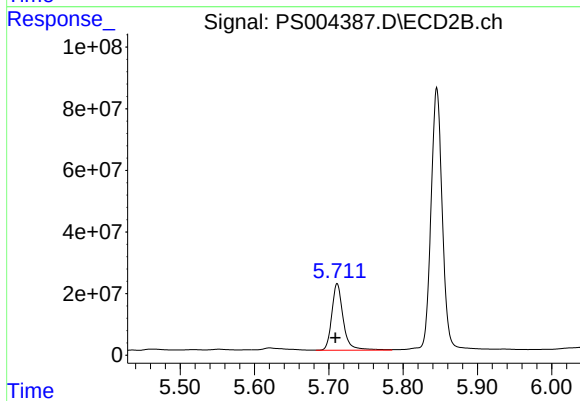
#3 4-Nitrophenol

R.T.: 5.370 min
Delta R.T.: -0.011 min
Response: 25180446
Conc: 101.80 ng/ml



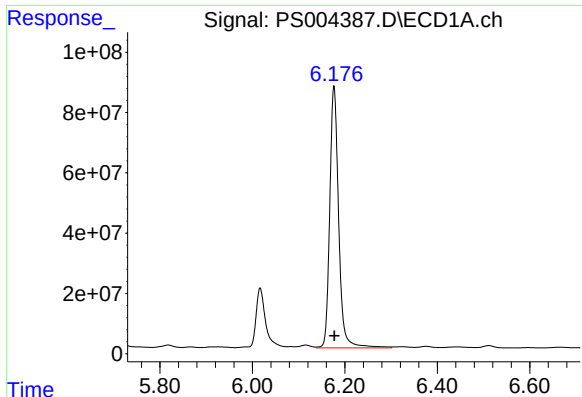
#4 2,4-DCAA

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 290344693
Conc: 461.26 ng/ml



#4 2,4-DCAA

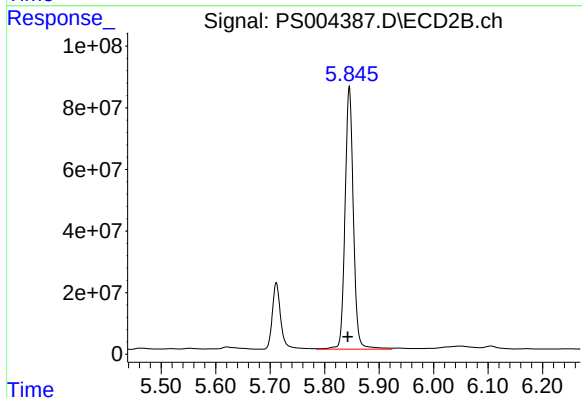
R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 232840986
Conc: 482.79 ng/ml



#5 DICAMBA

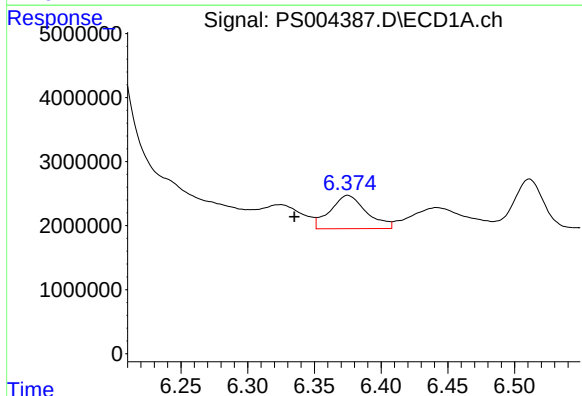
R.T.: 6.177 min
Delta R.T.: -0.001 min
Response: 1163921290
Conc: 489.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



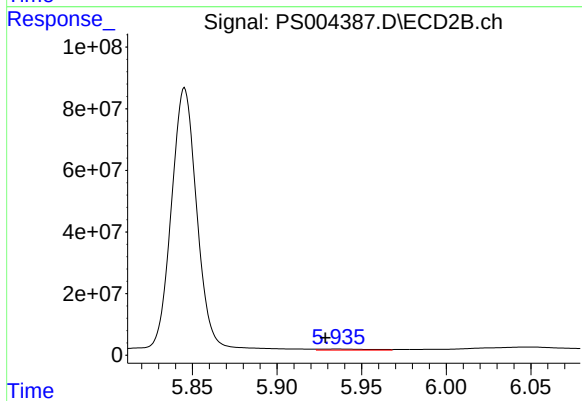
#5 DICAMBA

R.T.: 5.845 min
Delta R.T.: 0.003 min
Response: 909488253
Conc: 485.91 ng/ml



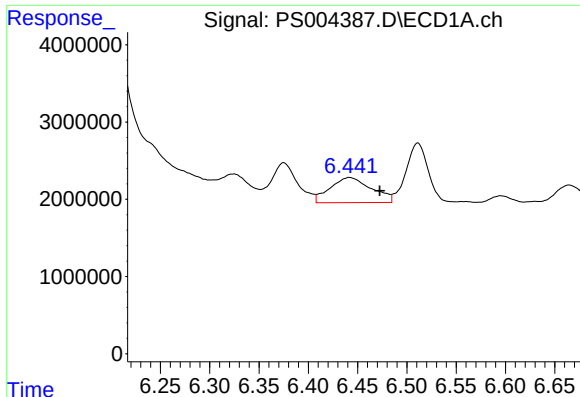
#6 MCP

R.T.: 6.375 min
Delta R.T.: 0.040 min
Response: 9839120
Conc: 5.69 ug/ml



#6 MCP

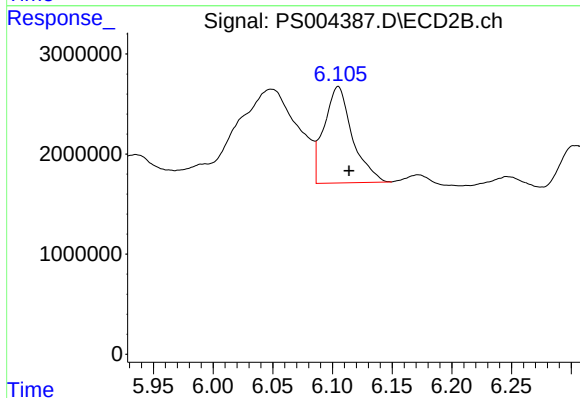
R.T.: 5.935 min
Delta R.T.: 0.006 min
Response: 6704868
Conc: 4.99 ug/ml



#7 MCPA

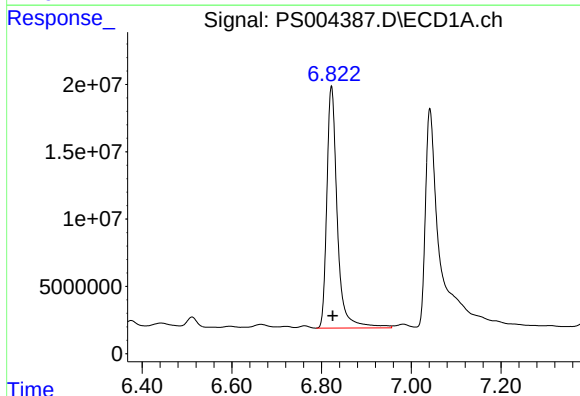
R.T.: 6.442 min
Delta R.T.: -0.031 min
Response: 9531289
Conc: 3.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



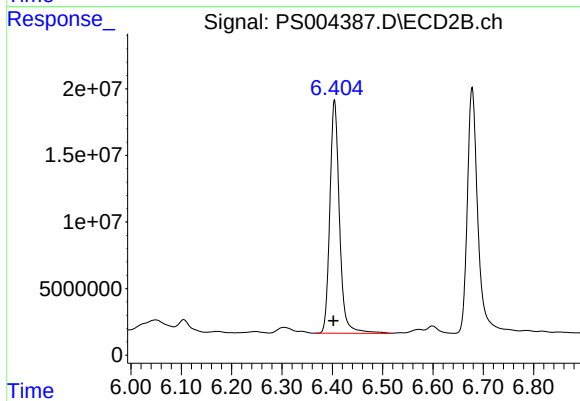
#7 MCPA

R.T.: 6.105 min
Delta R.T.: -0.009 min
Response: 15856772
Conc: 7.98 ug/ml



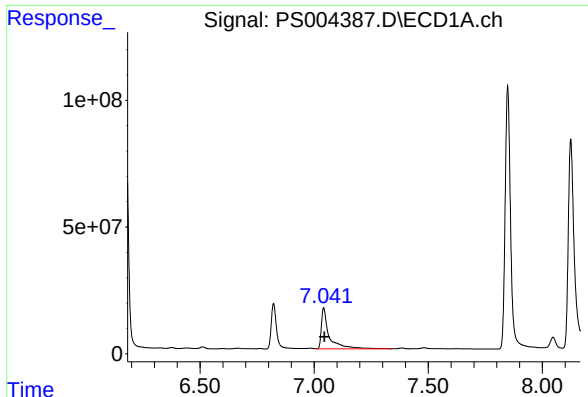
#8 DICHLORPROP

R.T.: 6.822 min
Delta R.T.: -0.003 min
Response: 291562538
Conc: 509.45 ng/ml



#8 DICHLORPROP

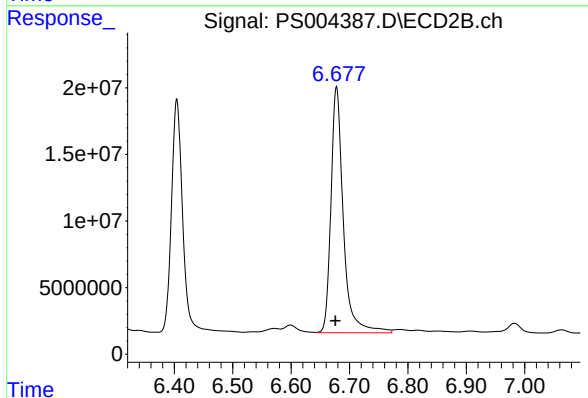
R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 233419617
Conc: 496.03 ng/ml



#9 2,4-D

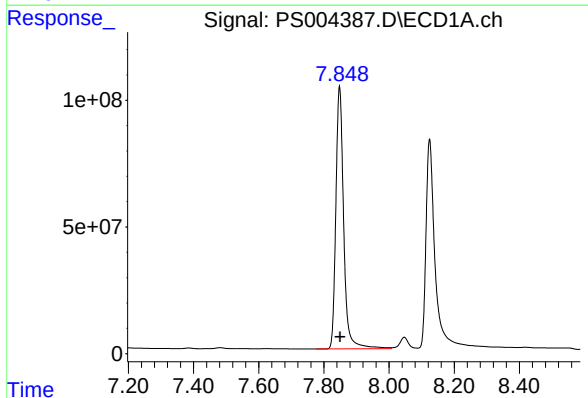
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 389779113
Conc: 685.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



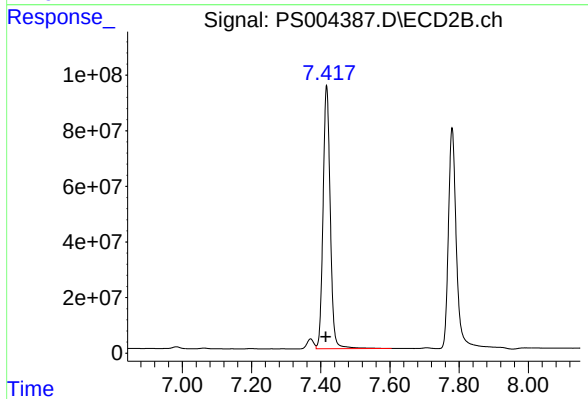
#9 2,4-D

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 272888316
Conc: 518.98 ng/ml



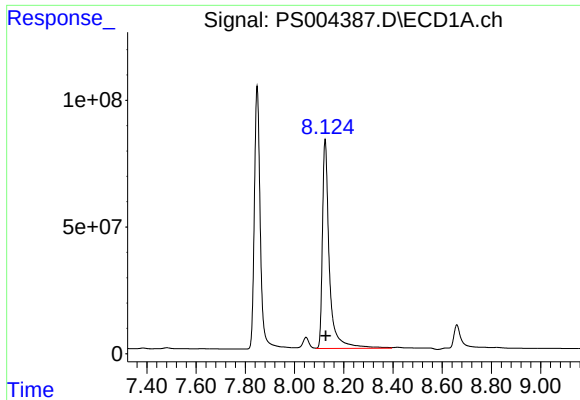
#11 2,4,5-TP (SILVEX)

R.T.: 7.848 min
Delta R.T.: -0.002 min
Response: 1725165803
Conc: 534.98 ng/ml



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

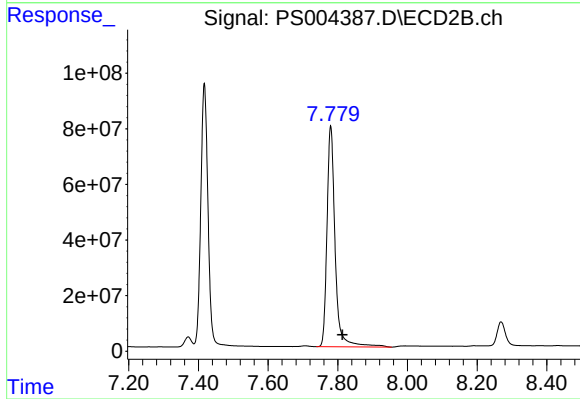
R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 1365021818
Conc: 519.52 ng/ml



#12 2,4,5-T

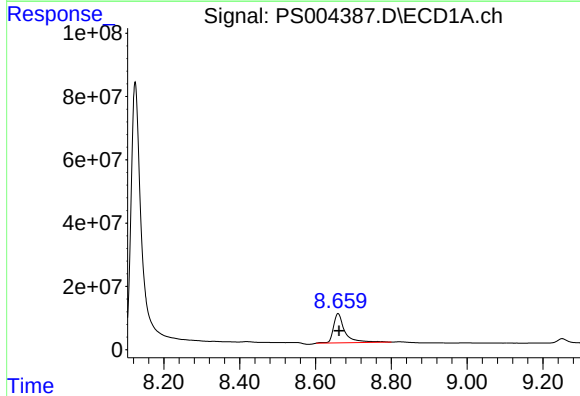
R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 1622850672
Conc: 476.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



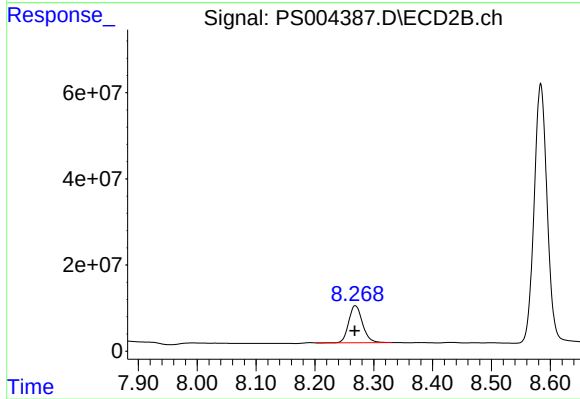
#12 2,4,5-T

R.T.: 7.780 min
Delta R.T.: -0.034 min
Response: 1292140110
Conc: 574.47 ng/ml



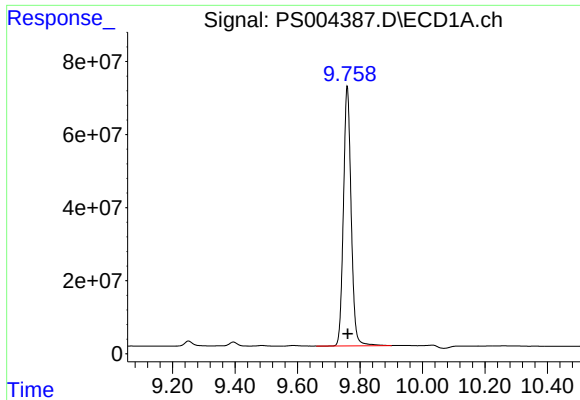
#13 2,4-DB

R.T.: 8.659 min
Delta R.T.: -0.003 min
Response: 194147942
Conc: 577.06 ng/ml



#13 2,4-DB

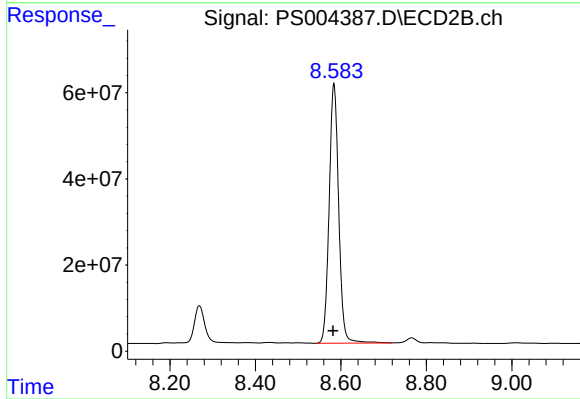
R.T.: 8.269 min
Delta R.T.: 0.001 min
Response: 140394152
Conc: 512.08 ng/ml



#14 DINOSEB

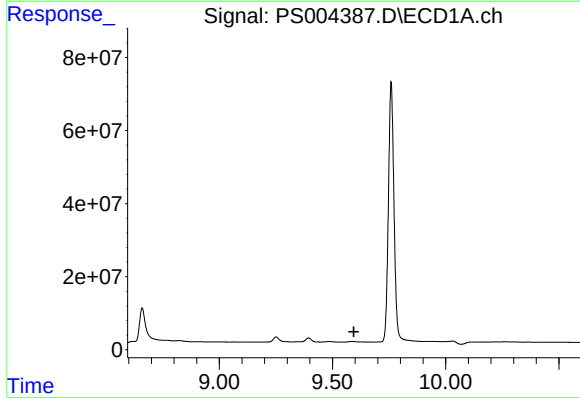
R.T.: 9.759 min
Delta R.T.: -0.002 min
Response: 1219921466
Conc: 406.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



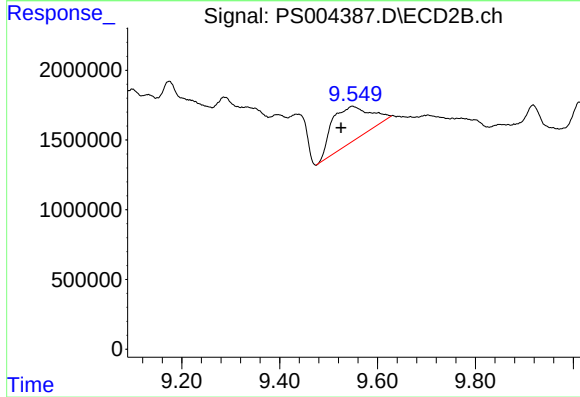
#14 DINOSEB

R.T.: 8.584 min
Delta R.T.: 0.002 min
Response: 934210096
Conc: 477.98 ng/ml



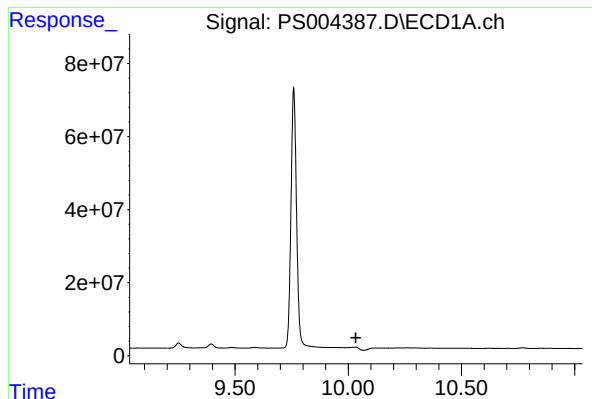
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.595 min
Response: 0
Conc: N.D.



#15 Picloram

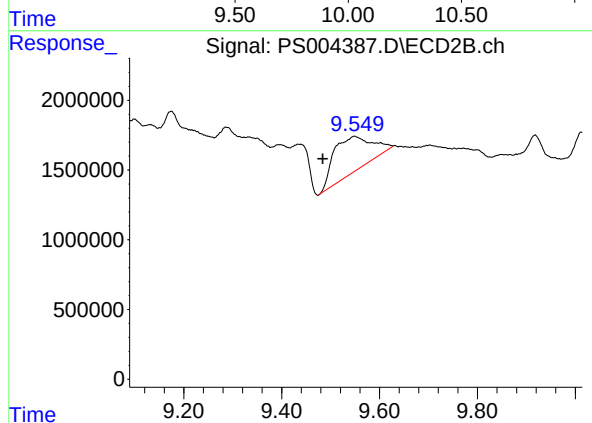
R.T.: 9.549 min
Delta R.T.: 0.023 min
Response: 13873906
Conc: 3.79 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.549 min
Delta R.T.: 0.065 min
Response: 13873906
Conc: 4.22 ng/ml