

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101620\
 Data File : PS012885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2020 21:35
 Operator : DD\AJ
 Sample : L4406-08MSD
 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: Oct 17 01:55:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.911	359.2E6	192.9E6	366.691	419.437
Target Compounds							
1) T	Dalapon	3.032	2.623	506.6E6	316.4E6	445.827	528.912
2) T	3,5-DICHL...	6.429	6.064	664.5E6	308.0E6	492.816	432.020
3) T	4-Nitroph...	7.052	0.000	8944104	0	18.394	N.D. #
5) T	DICAMBA	7.403	7.077	1833.9E6	893.6E6	475.400	468.591
6) T	MCPD	7.569	7.171	149.9E6	71823907	51.385	47.482
7) T	MCPA	7.718	7.386	270.7E6	209.0E6	64.903	87.166 #
8) T	DICHLORPROP	8.095	7.703	474.6E6	250.1E6	490.451	484.479
9) T	2,4-D	8.326	8.000	586.6E6	329.8E6	516.609	526.646
10) T	Pentachlo...	8.634	8.426	6112.2E6	2788.0E6	442.275	457.087
11) T	2,4,5-TP ...	9.182	8.786	2912.8E6	1686.3E6	525.316	639.123
12) T	2,4,5-T	9.469	9.167	2829.7E6	1315.7E6	503.403	511.687
13) T	2,4-DB	10.023	9.674	309.4E6	178.2E6	326.975	475.945 #
14) T	DINOSEB	11.178	10.003	1631.4E6	680.0E6	359.313	355.009
15) T	Picloram	11.013	10.998	2496.0E6	1436.9E6	346.655	364.574
16) T	DCPA	11.443	10.930	3278.1E6	1645.0E6	464.112	494.682

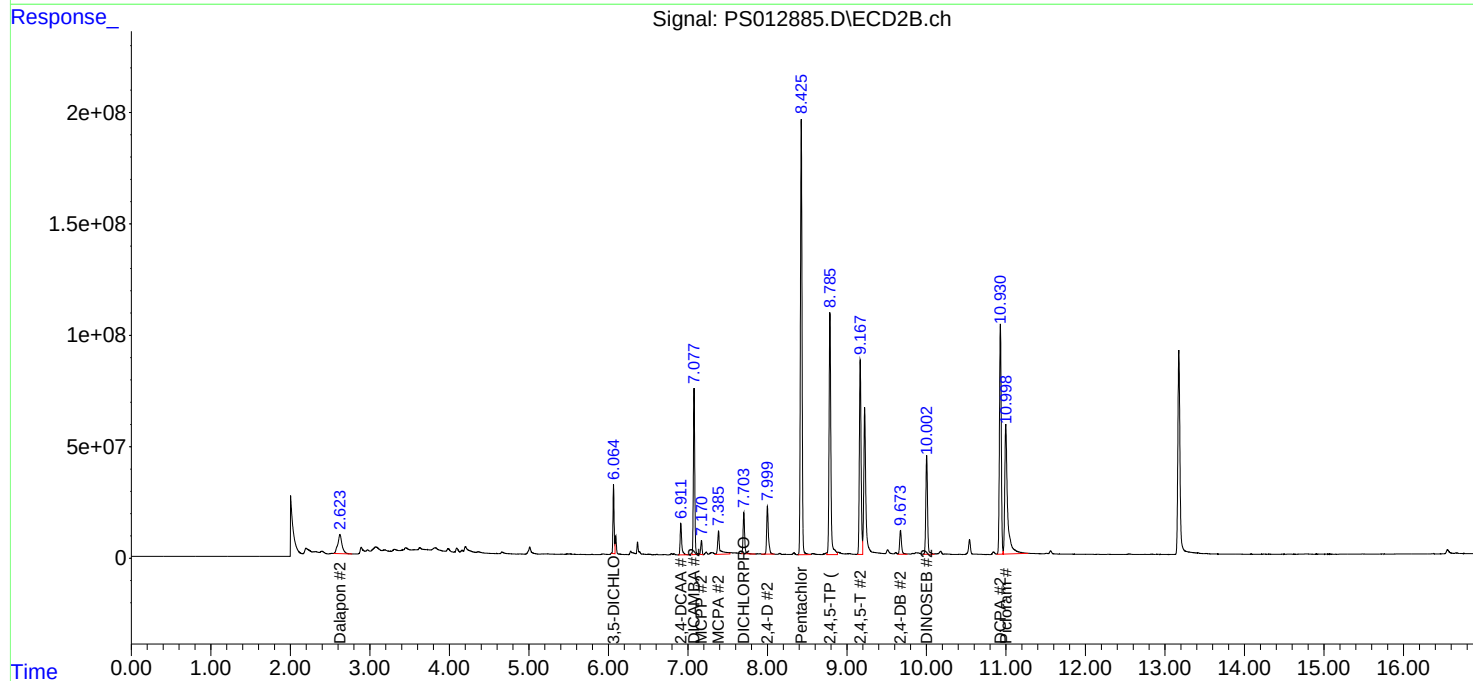
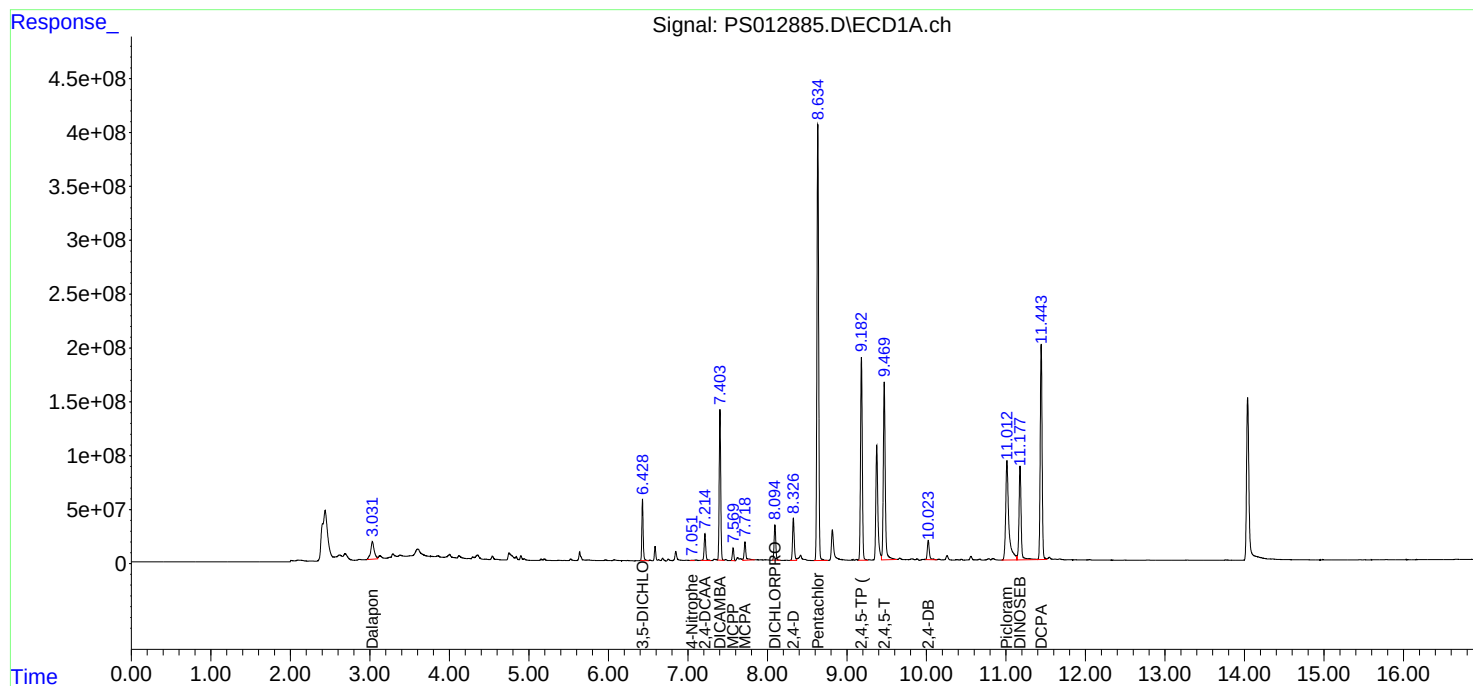
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

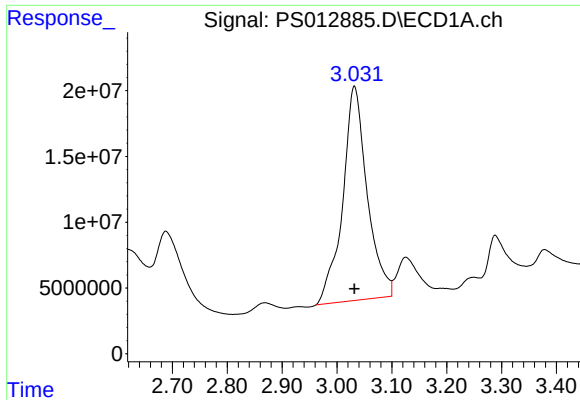
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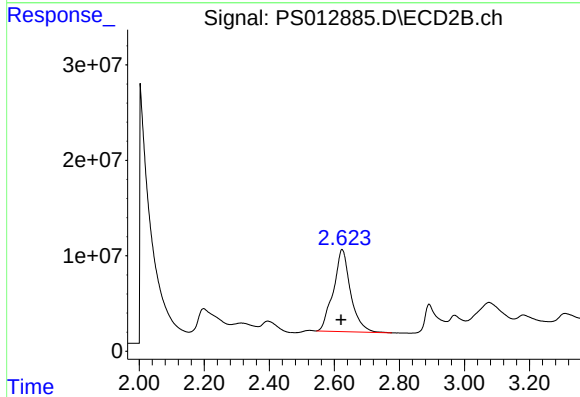




#1 Dalapon

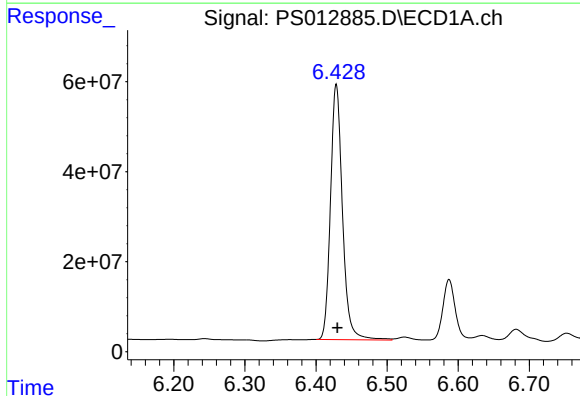
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 506623501
Conc: 445.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



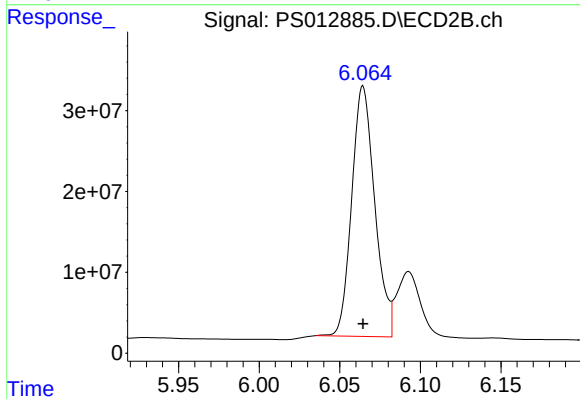
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 316390067
Conc: 528.91 ng/ml



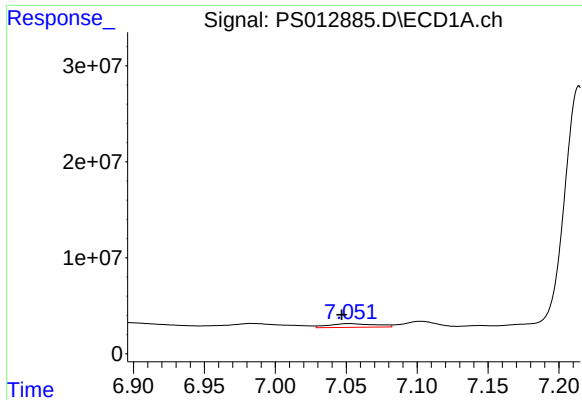
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 664535908
Conc: 492.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

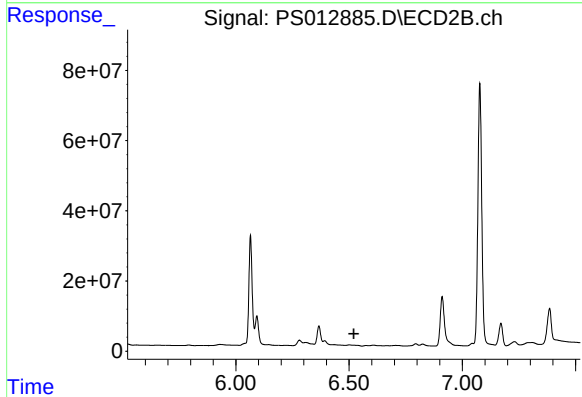
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 308012695
Conc: 432.02 ng/ml



#3 4-Nitrophenol

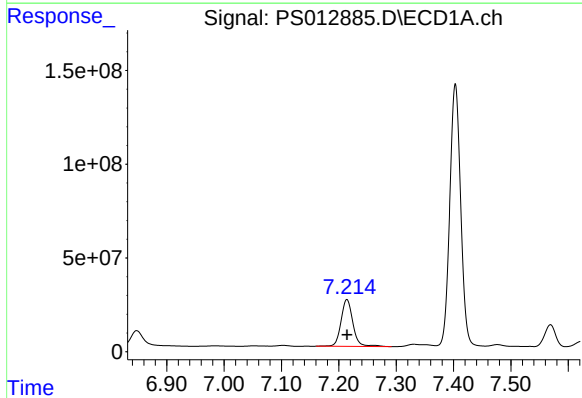
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 8944104
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



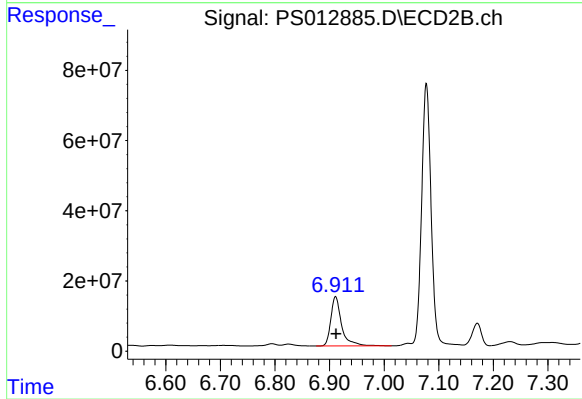
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



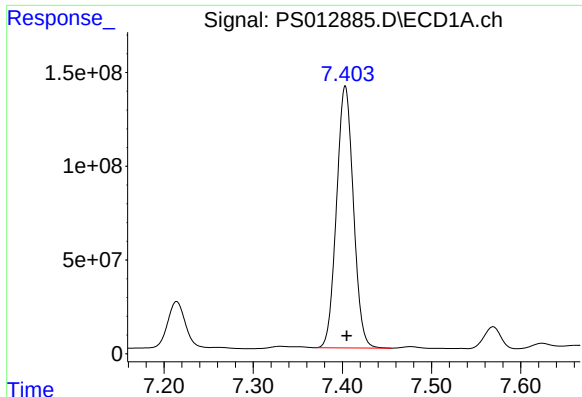
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 359155083
Conc: 366.69 ng/ml



#4 2,4-DCAA

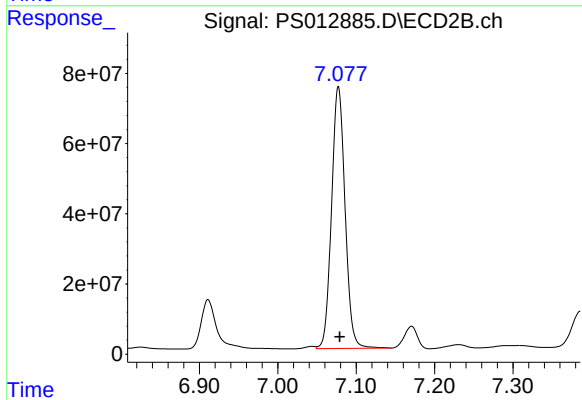
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 192947970
Conc: 419.44 ng/ml



#5 DICAMBA

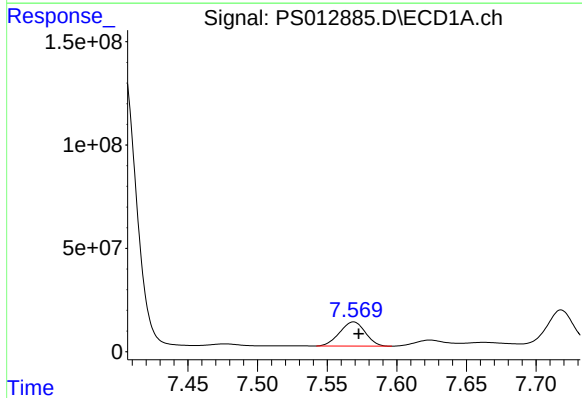
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 1833941161
Conc: 475.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



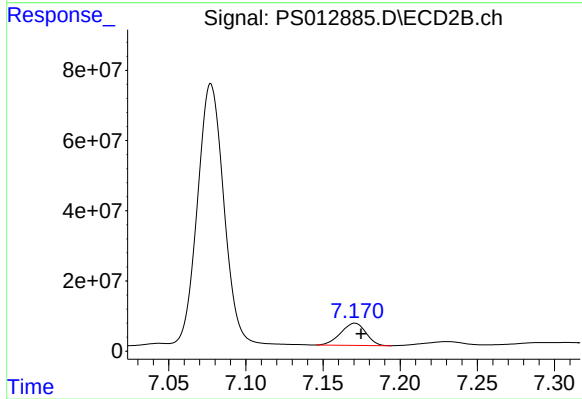
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 893562514
Conc: 468.59 ng/ml



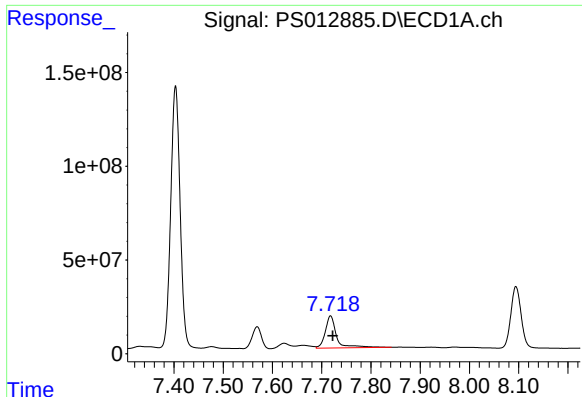
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 149921340
Conc: 51.39 ug/ml



#6 MCPP

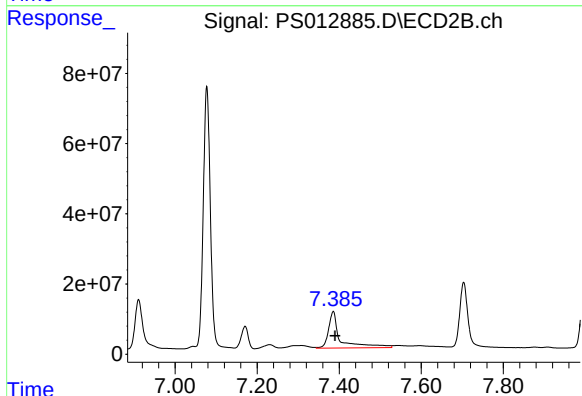
R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 71823907
Conc: 47.48 ug/ml



#7 MCPA

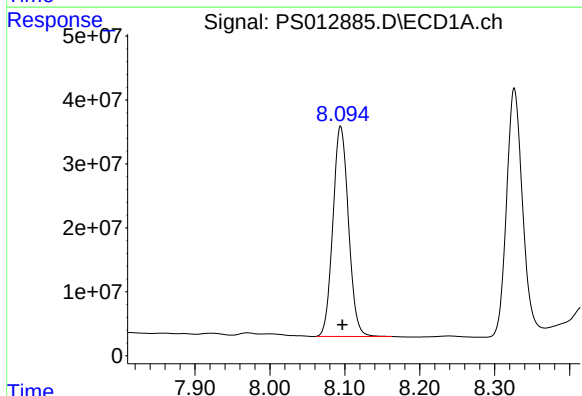
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 270690558
Conc: 64.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



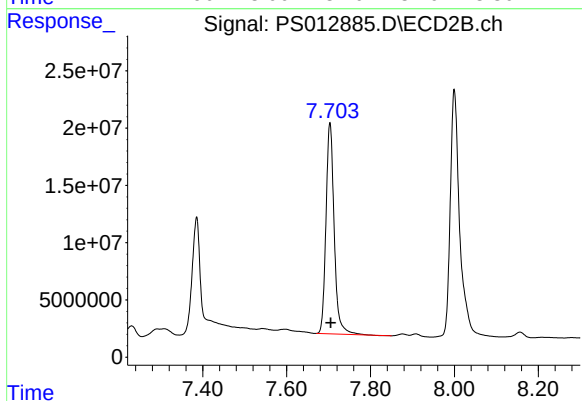
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 208963036
Conc: 87.17 ug/ml



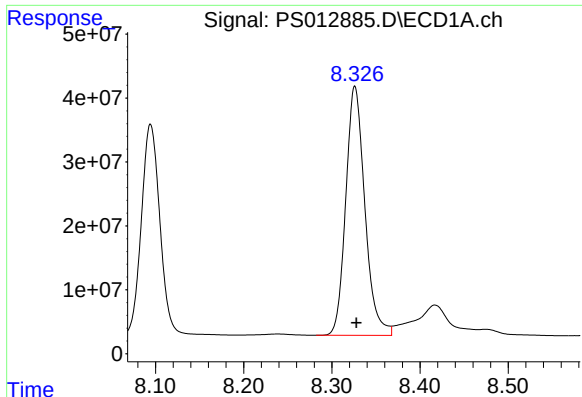
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 474605635
Conc: 490.45 ng/ml



#8 DICHLORPROP

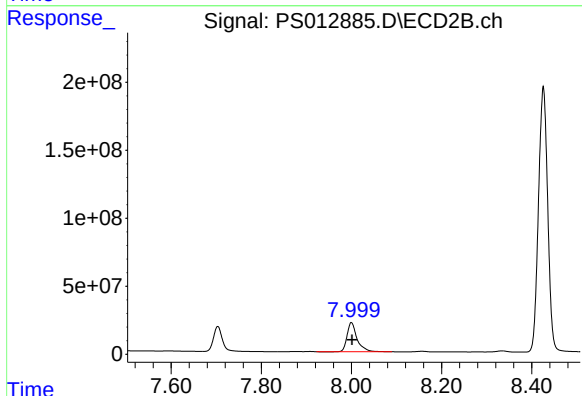
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 250149851
Conc: 484.48 ng/ml



#9 2,4-D

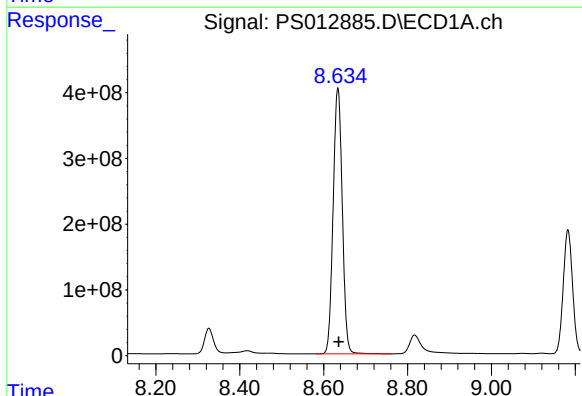
R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 586568912
Conc: 516.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



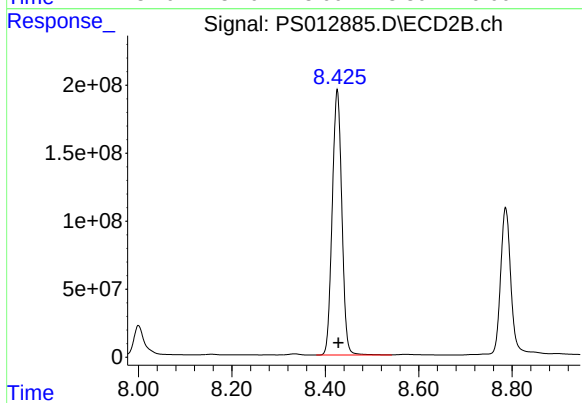
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 329807622
Conc: 526.65 ng/ml



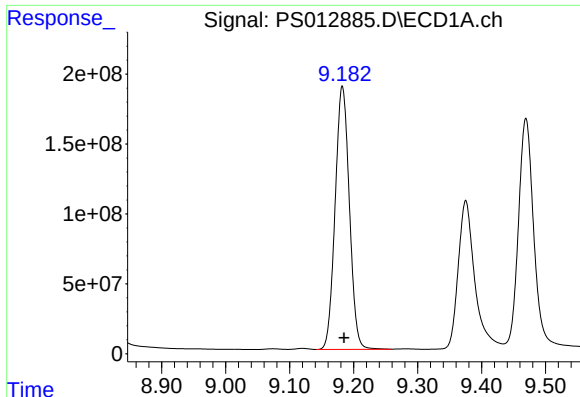
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 6112158223
Conc: 442.28 ng/ml



#10 Pentachlorophenol

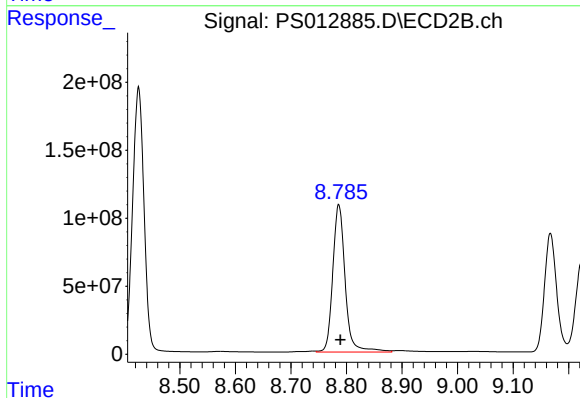
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 2787951606
Conc: 457.09 ng/ml



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

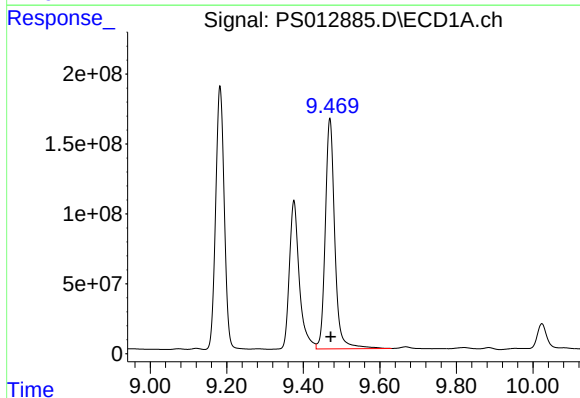
R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 2912797664
Conc: 525.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



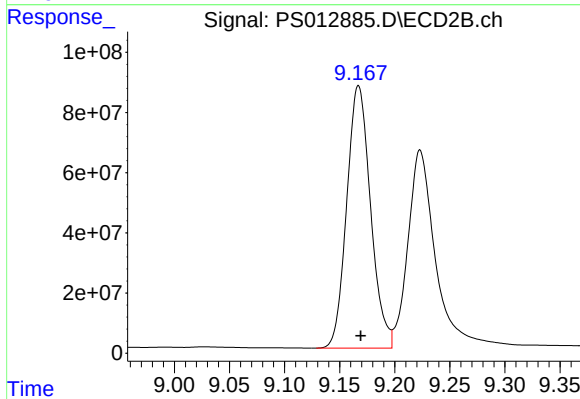
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1686255185
Conc: 639.12 ng/ml



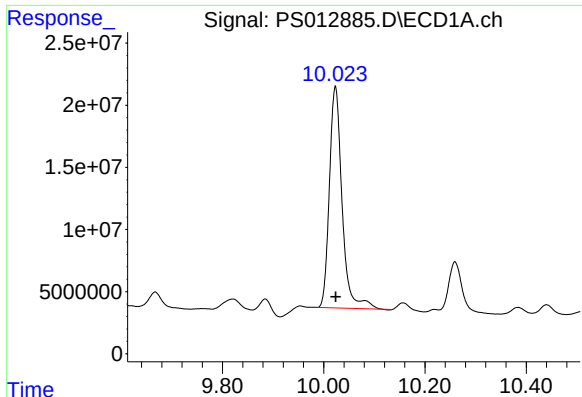
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 2829736960
Conc: 503.40 ng/ml



#12 2,4,5-T

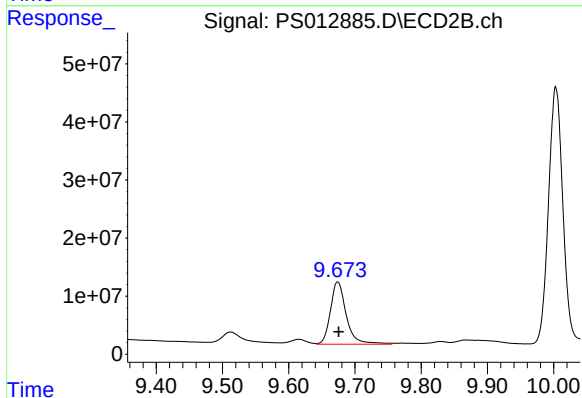
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1315693567
Conc: 511.69 ng/ml



#13 2,4-DB

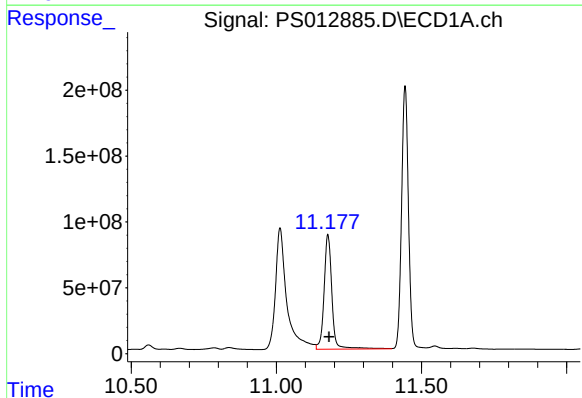
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 309416807
Conc: 326.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



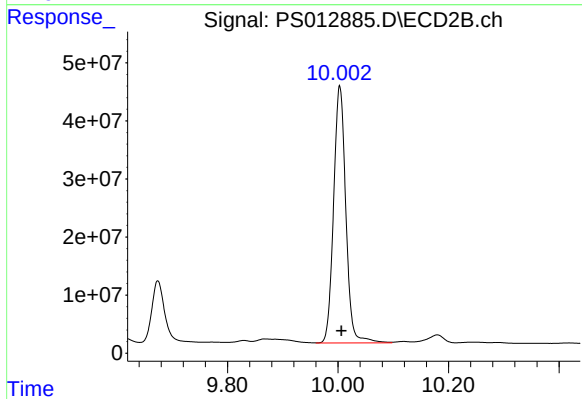
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 178179117
Conc: 475.95 ng/ml



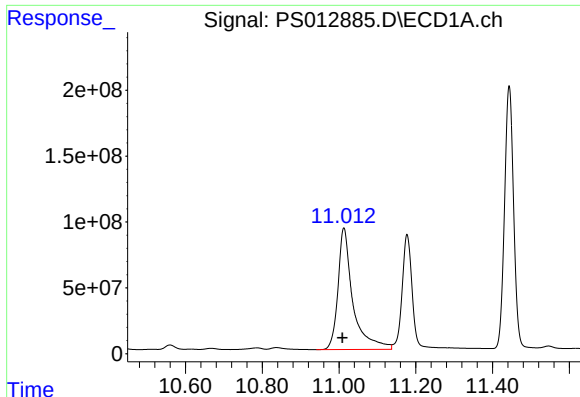
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 1631363469
Conc: 359.31 ng/ml



#14 DINOSEB

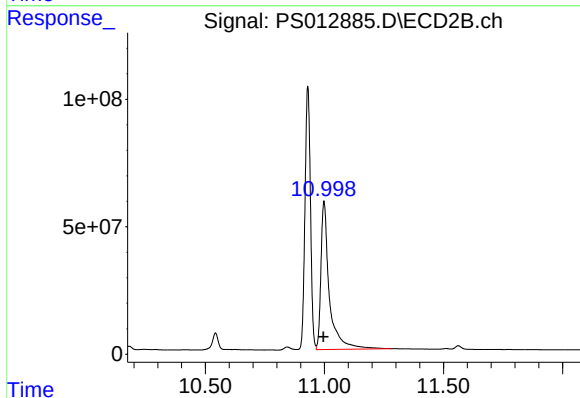
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 679995820
Conc: 355.01 ng/ml



#15 Picloram

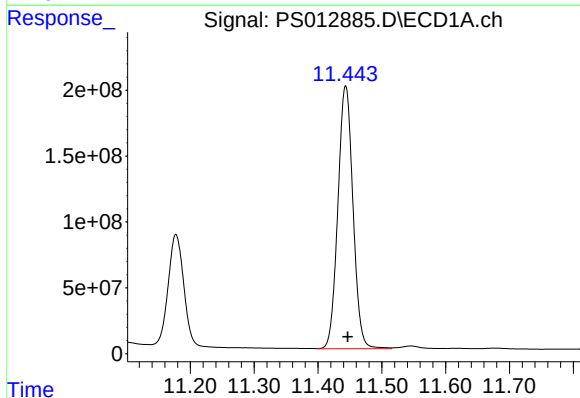
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 2495967104
Conc: 346.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



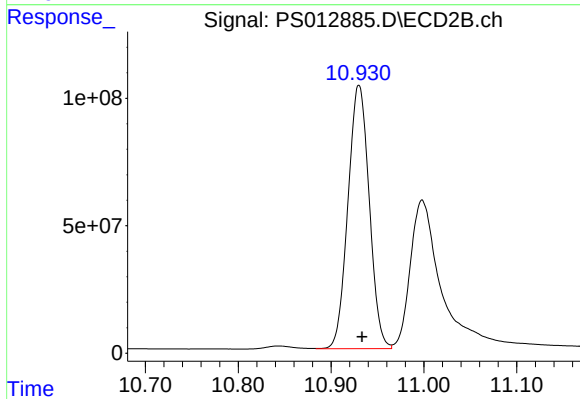
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 1436942755
Conc: 364.57 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: -0.003 min
Response: 3278136438
Conc: 464.11 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.003 min
Response: 1645028148
Conc: 494.68 ng/ml