

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 19:03
 Operator : DD\AJ
 Sample : M3657-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:01:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.179	6.761	733.0E6	310.9E6	488.034	599.729
Target Compounds							
1) T	Dalapon	3.007	2.513	501.0E6	269.6E6	222.345	400.985 #
2) T	3,5-DICHL...	6.399	5.954	713.2E6	291.7E6	335.002	367.261
3) T	4-Nitroph...	7.009	6.384	163.0E6	70708184	210.832	238.876
5) T	DICAMBA	7.369	6.923	1735.4E6	703.5E6	304.922	318.704
6) T	MCPD	7.535	7.017	145.1E6	59277970	34.402	34.775
7) T	MCPA	7.683	7.227	195.0E6	105.6E6	33.294	39.403
8) T	DICHLORPROP	8.061	7.543	461.8E6	208.7E6	336.696	383.417
9) T	2,4-D	8.290	7.834	620.5E6	296.7E6	409.665	472.457
10) T	Pentachlo...	8.598	8.260	3225.5E6	1312.5E6	165.156	175.924
11) T	2,4,5-TP ...	9.147	8.622	2727.3E6	1292.6E6	379.843	439.705
12) T	2,4,5-T	9.433	8.999	2613.5E6	1106.7E6	365.239	393.832
13) T	2,4-DB	9.984	9.504	396.0E6	137.2E6	286.547	375.875 #
14) T	DINOSEB	11.104	9.831	1050.1E6	112.5E6	192.590	53.638 #
15) T	Picloram	10.959	10.810	2583.7E6	1277.1E6	289.951	348.536
16) T	DCPA	11.407	10.760	1579.3E6	797.6E6	158.549	183.840

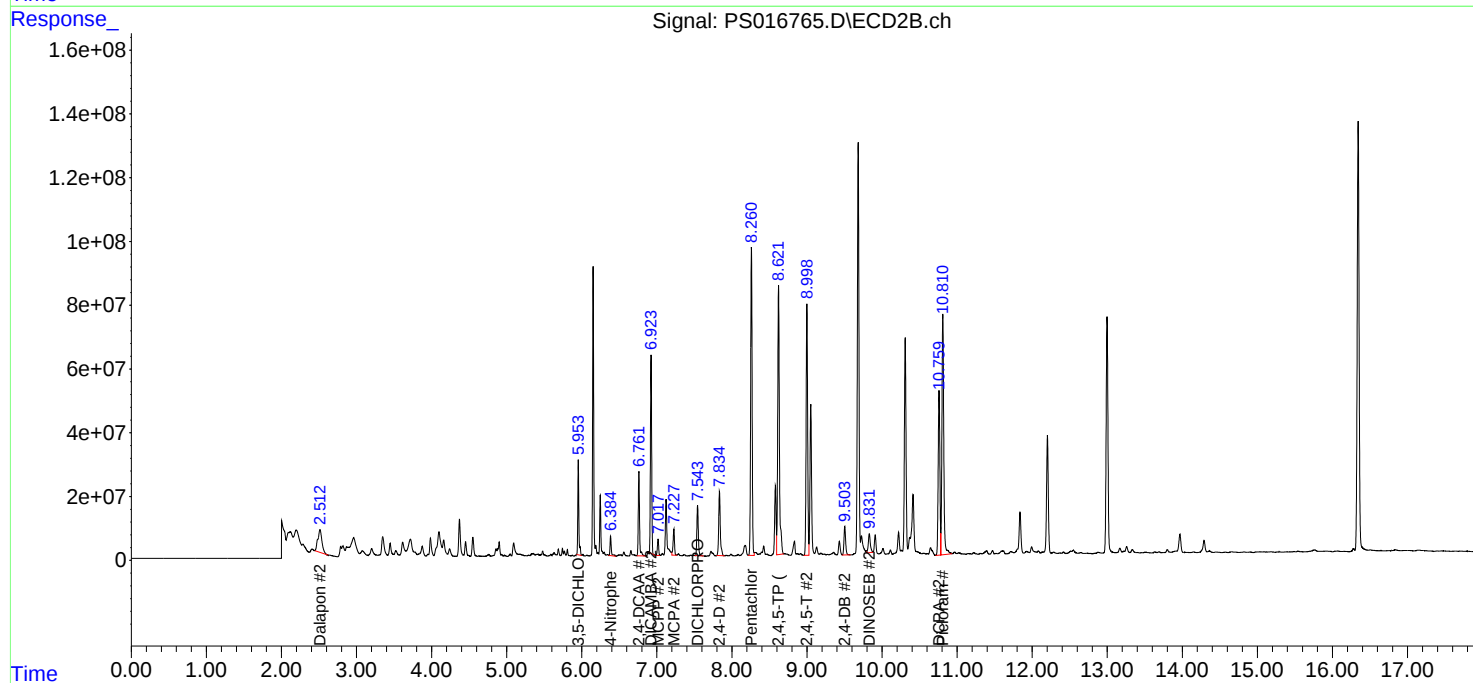
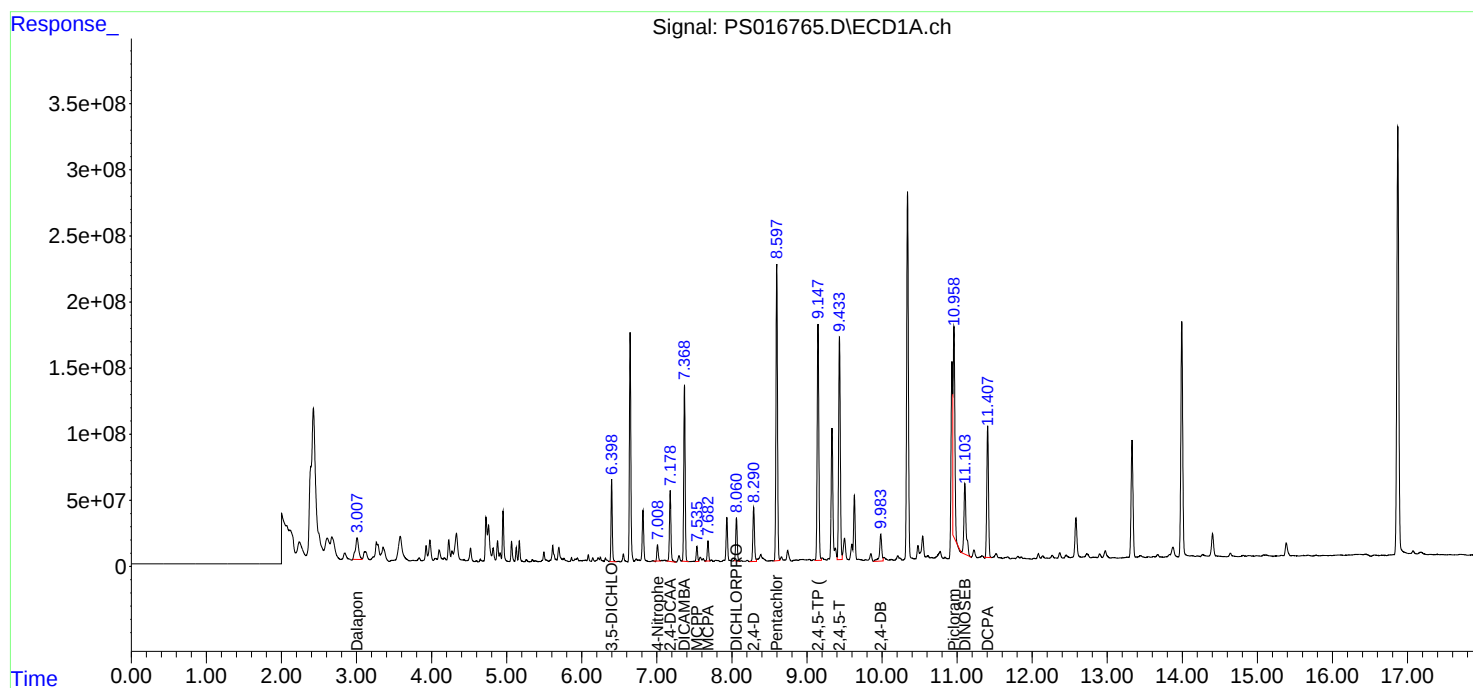
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

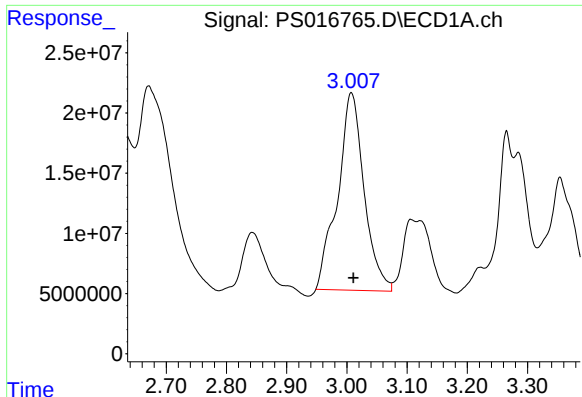
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
Data File : PS016765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2021 19:03
Operator : DD\AJ
Sample : M3657-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 03:01:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

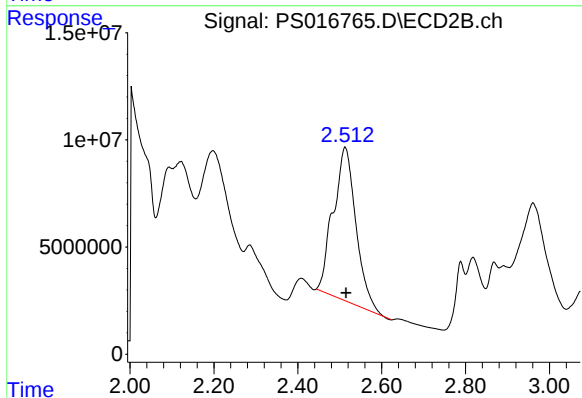




#1 Dalapon

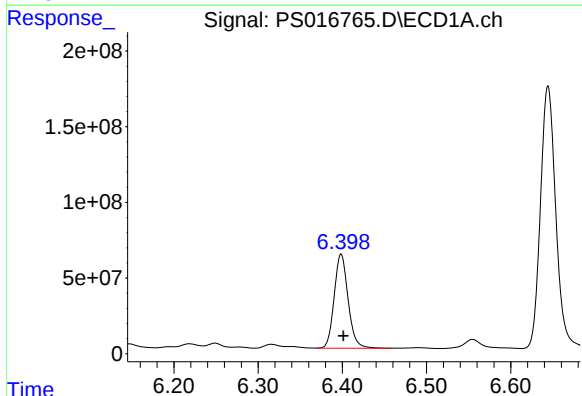
R.T.: 3.007 min
Delta R.T.: -0.004 min
Response: 500981760
Conc: 222.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



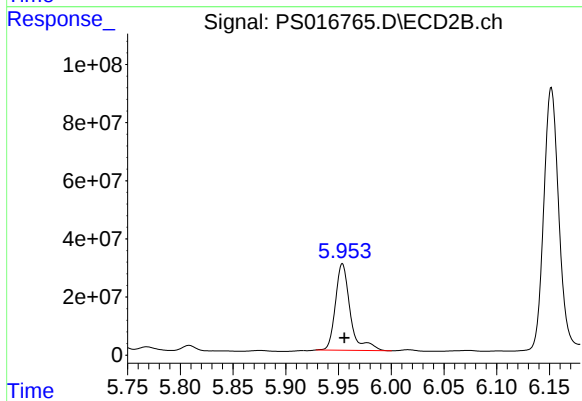
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.003 min
Response: 269574751
Conc: 400.99 ng/ml



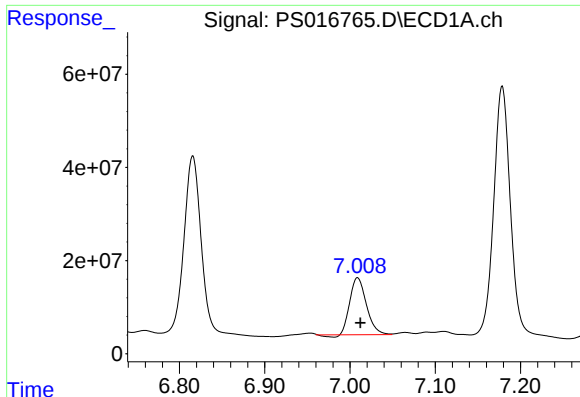
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 713229052
Conc: 335.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

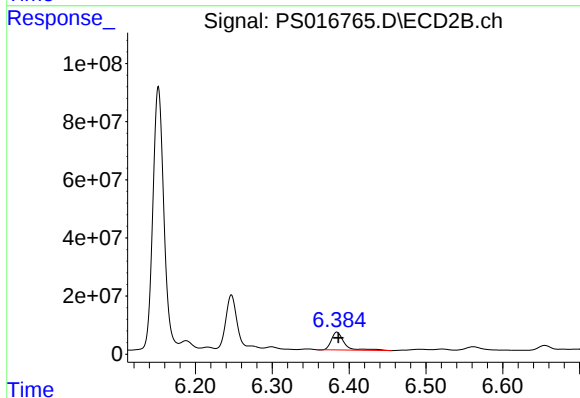
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 291696589
Conc: 367.26 ng/ml



#3 4-Nitrophenol

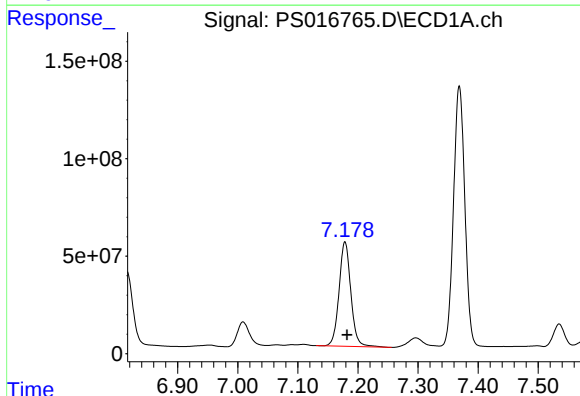
R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 163025734
Conc: 210.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



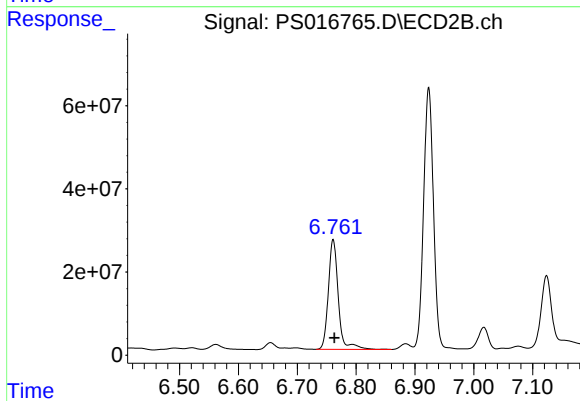
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 70708184
Conc: 238.88 ng/ml



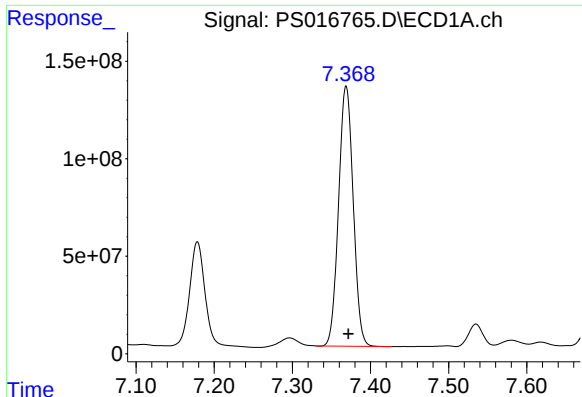
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 732959962
Conc: 488.03 ng/ml



#4 2,4-DCAA

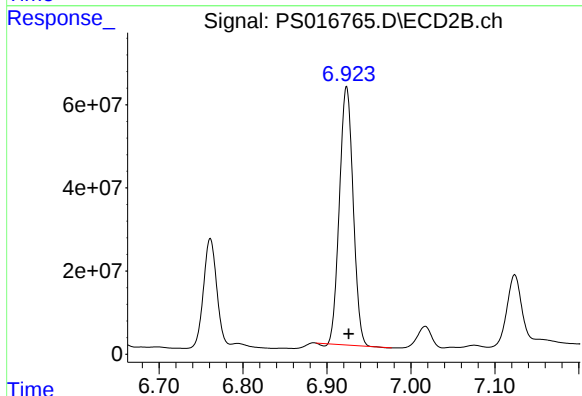
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 310861126
Conc: 599.73 ng/ml



#5 DICAMBA

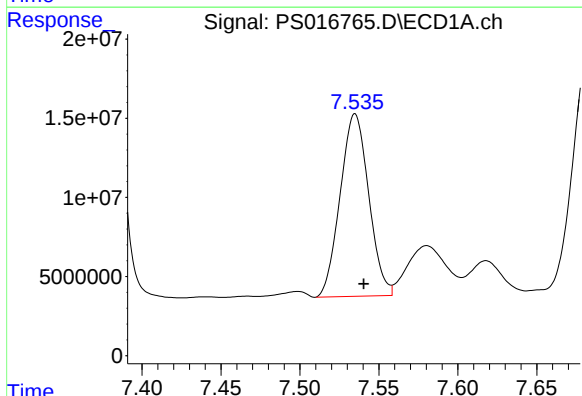
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 1735382330
Conc: 304.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



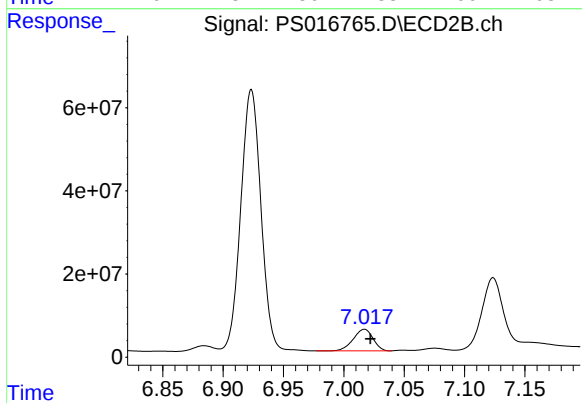
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 703505472
Conc: 318.70 ng/ml



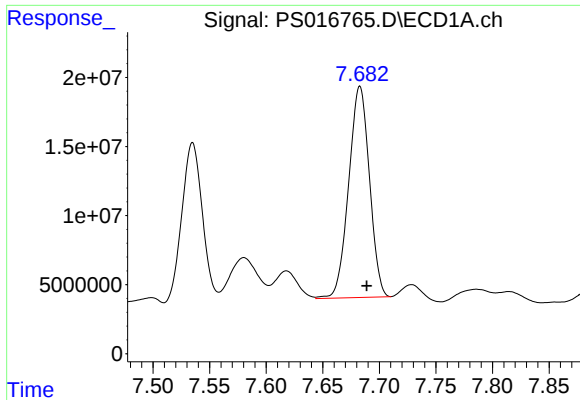
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.005 min
Response: 145082621
Conc: 34.40 ug/ml



#6 MCP

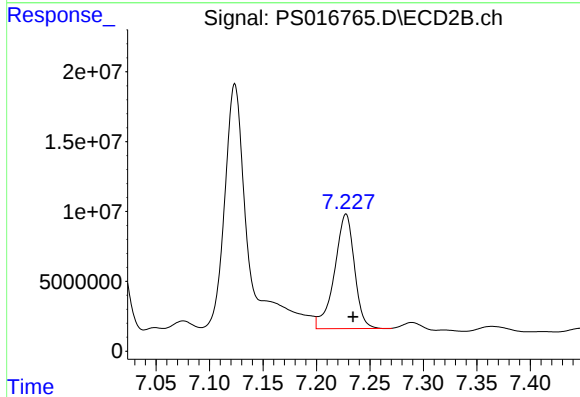
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 59277970
Conc: 34.78 ug/ml



#7 MCPA

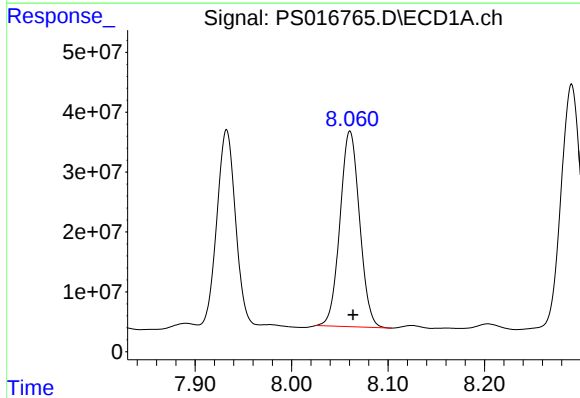
R.T.: 7.683 min
Delta R.T.: -0.006 min
Response: 195038259
Conc: 33.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



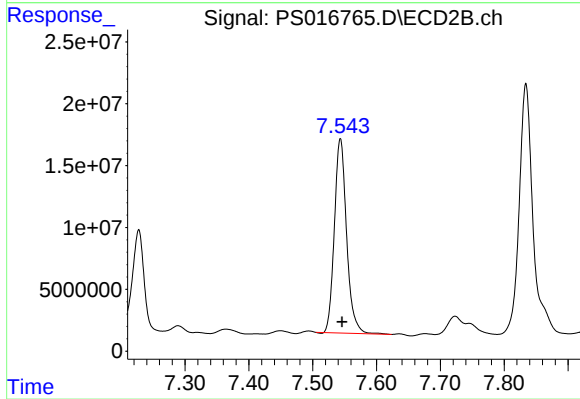
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.007 min
Response: 105562182
Conc: 39.40 ug/ml



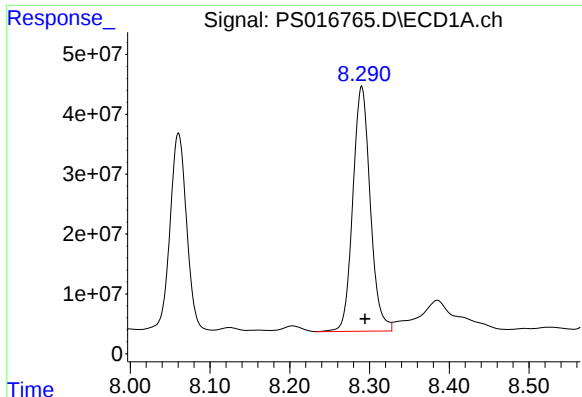
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 461775062
Conc: 336.70 ng/ml



#8 DICHLORPROP

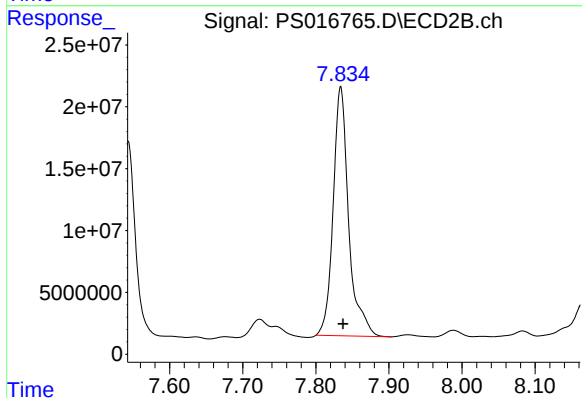
R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 208695854
Conc: 383.42 ng/ml



#9 2,4-D

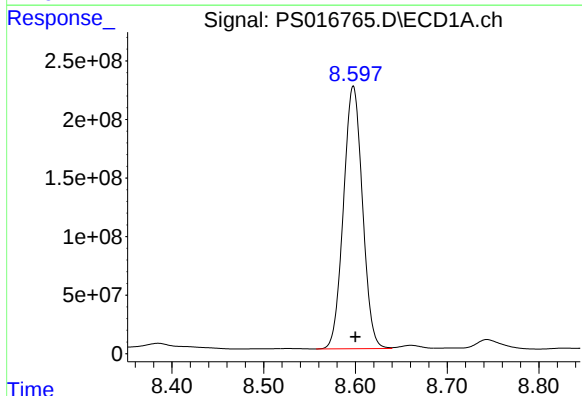
R.T.: 8.290 min
Delta R.T.: -0.004 min
Response: 620544867
Conc: 409.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



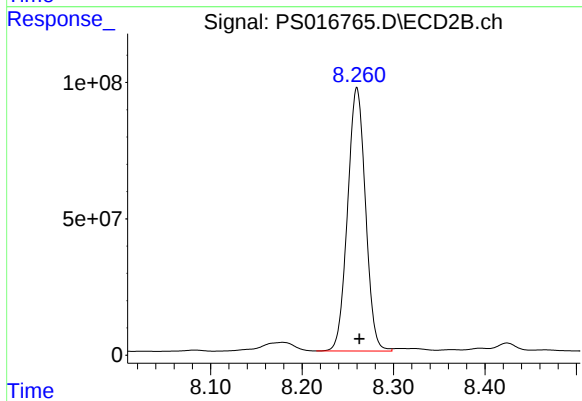
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 296701614
Conc: 472.46 ng/ml



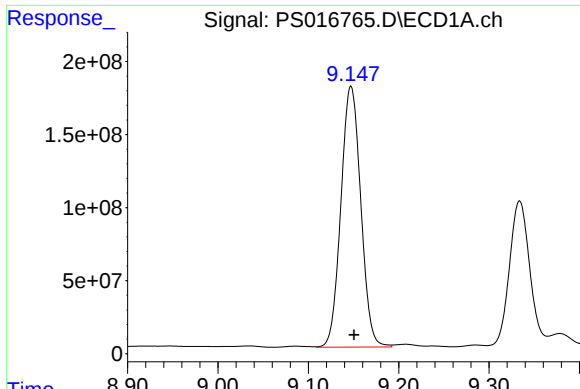
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 3225476572
Conc: 165.16 ng/ml



#10 Pentachlorophenol

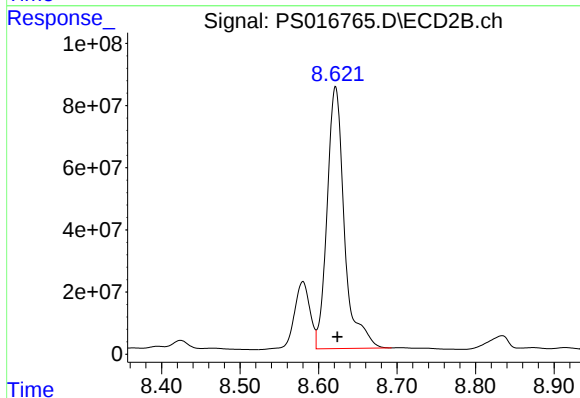
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 1312511257
Conc: 175.92 ng/ml



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

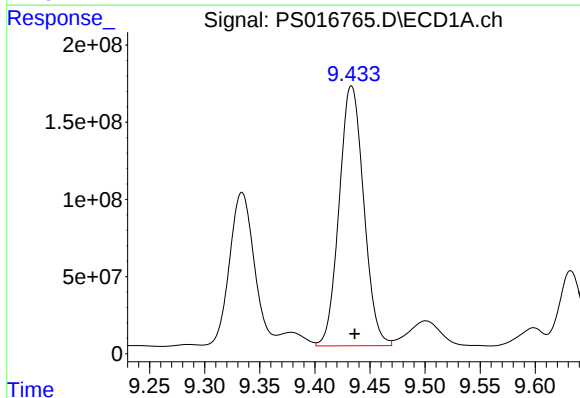
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 2727314676
Conc: 379.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



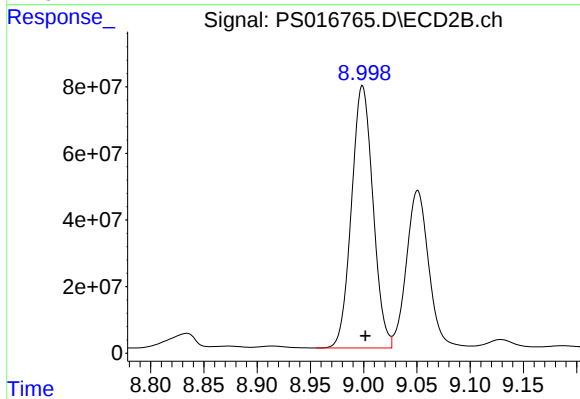
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 1292621755
Conc: 439.70 ng/ml



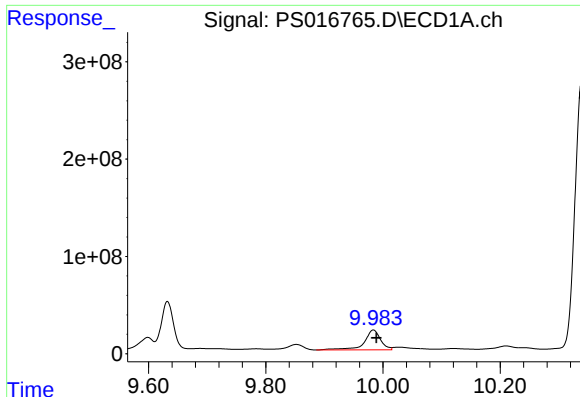
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 2613474733
Conc: 365.24 ng/ml



#12 2,4,5-T

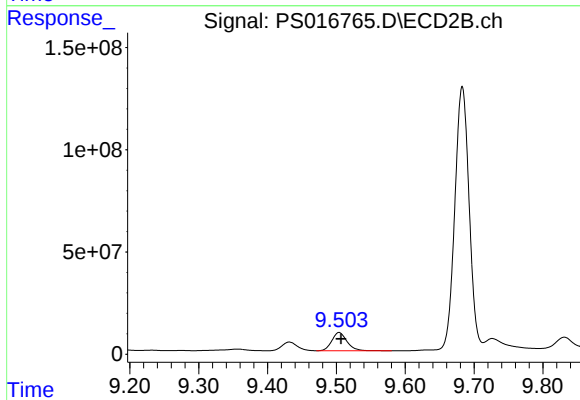
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 1106708439
Conc: 393.83 ng/ml



#13 2,4-DB

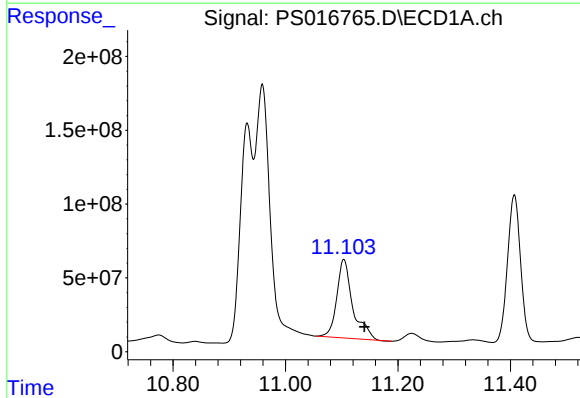
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 396039339
Conc: 286.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



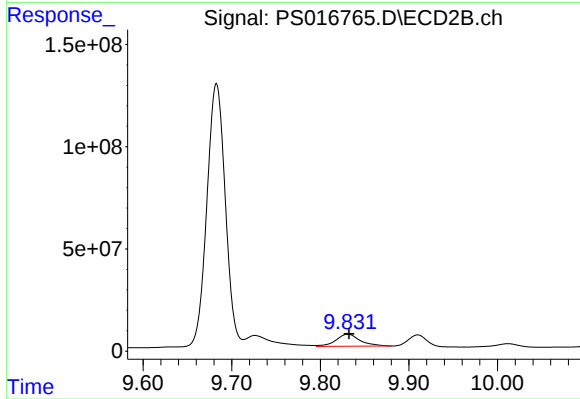
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 137209194
Conc: 375.87 ng/ml



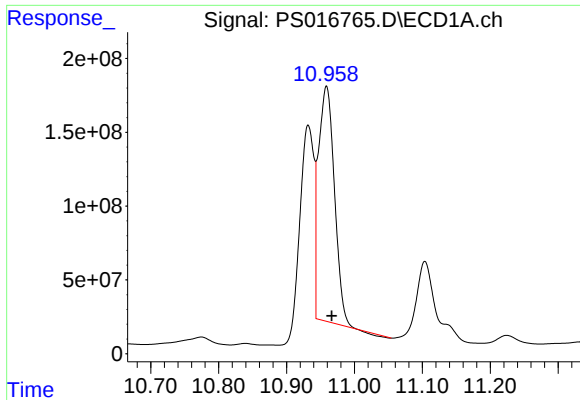
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.037 min
Response: 1050115467
Conc: 192.59 ng/ml



#14 DINOSEB

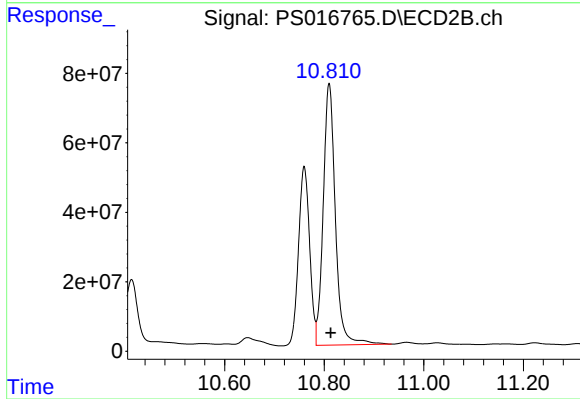
R.T.: 9.831 min
Delta R.T.: -0.001 min
Response: 112471700
Conc: 53.64 ng/ml



#15 Picloram

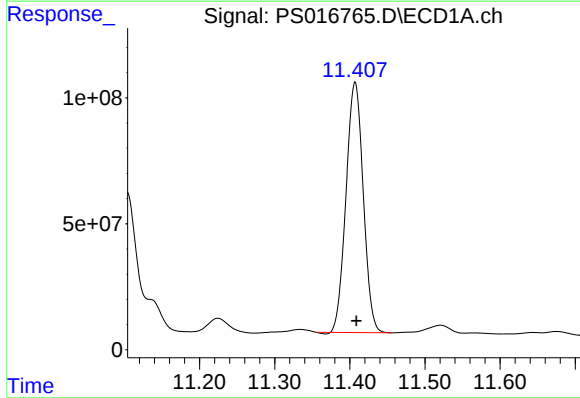
R.T.: 10.959 min
Delta R.T.: -0.008 min
Response: 2583699677
Conc: 289.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



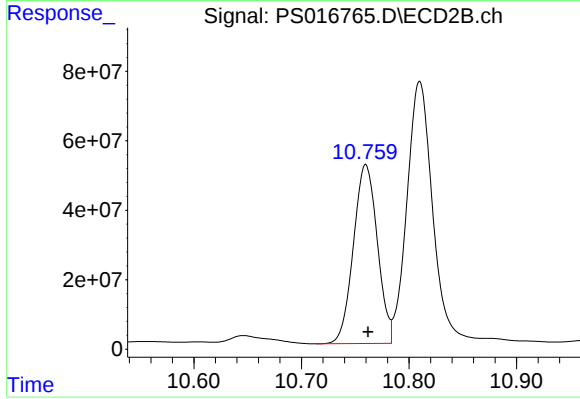
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.003 min
Response: 1277106600
Conc: 348.54 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 1579331280
Conc: 158.55 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 797596637
Conc: 183.84 ng/ml