

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 22:01
 Operator : DD\AJ
 Sample : PB135236BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135236BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:22:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.167	6.889	815.2E6	318.9E6	570.519	675.900
Target Compounds							
1) T	Dalapon	3.003	2.599	658.6E6	290.7E6	423.101	490.922
2) T	3,5-DICHL...	6.390	6.050	875.8E6	370.4E6	453.672	497.525
3) T	4-Nitroph...	7.000	6.505	308.8E6	122.9E6	413.473	404.627
5) T	DICAMBA	7.354	7.055	2351.6E6	908.7E6	437.277	453.624
6) T	MCPD	7.519	7.148	207.6E6	77015456	49.924	46.253
7) T	MCPA	7.667	7.362	264.9E6	128.3E6	46.045	52.648
8) T	DICHLORPROP	8.040	7.681	610.8E6	263.8E6	461.223	517.786
9) T	2,4-D	8.270	7.977	764.3E6	321.7E6	518.555	538.764
10) T	Pentachlo...	8.576	8.400	9442.7E6	3336.1E6	474.397	488.473
11) T	2,4,5-TP ...	9.121	8.762	3829.6E6	1422.6E6	496.997	522.870
12) T	2,4,5-T	9.405	9.142	3598.3E6	1250.7E6	462.455	469.130
13) T	2,4-DB	9.956	9.648	498.1E6	161.1E6	322.108	454.424 #
14) T	DINOSEB	11.108	9.977	2494.3E6	793.3E6	436.401	439.016
15) T	Picloram	10.932	10.961	4092.5E6	1586.2E6	391.916	418.106
16) T	DCPA	11.375	10.903	4328.5E6	1691.5E6	367.497	412.363

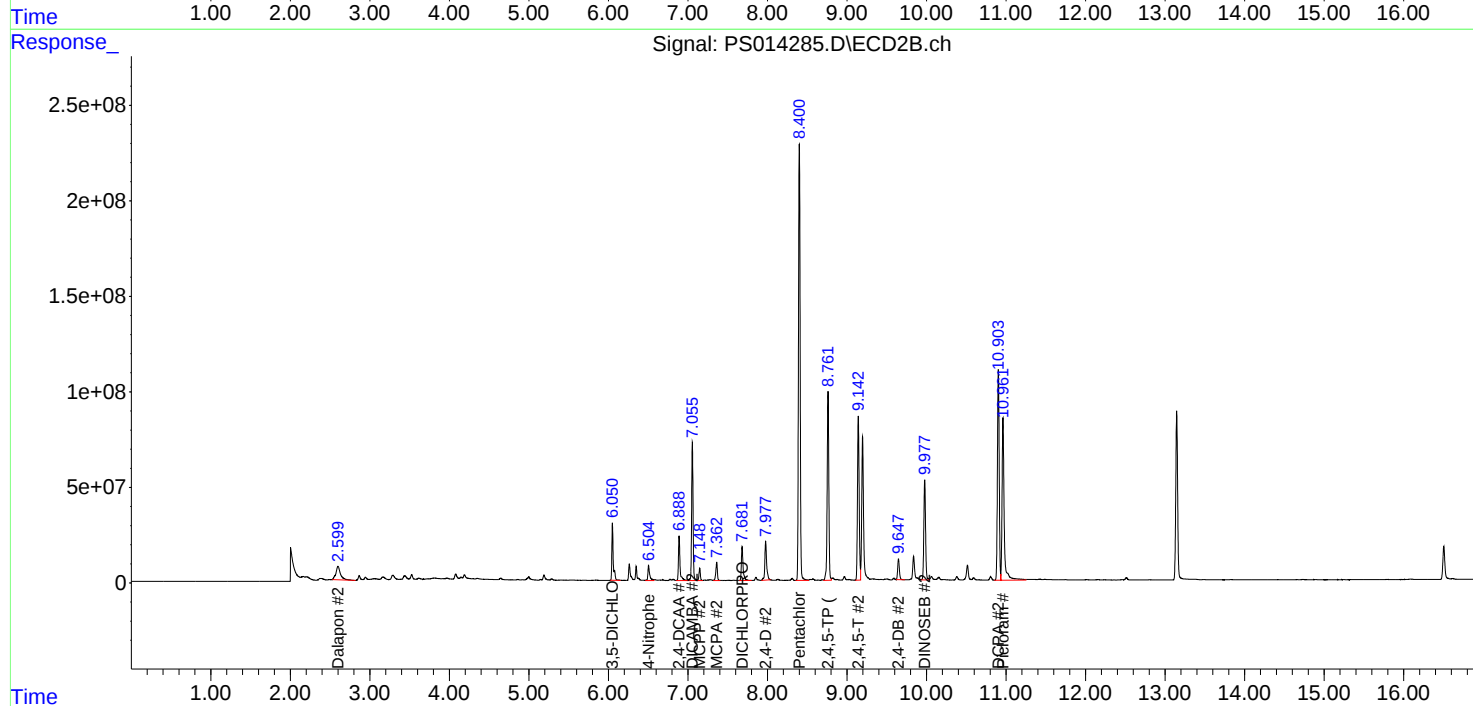
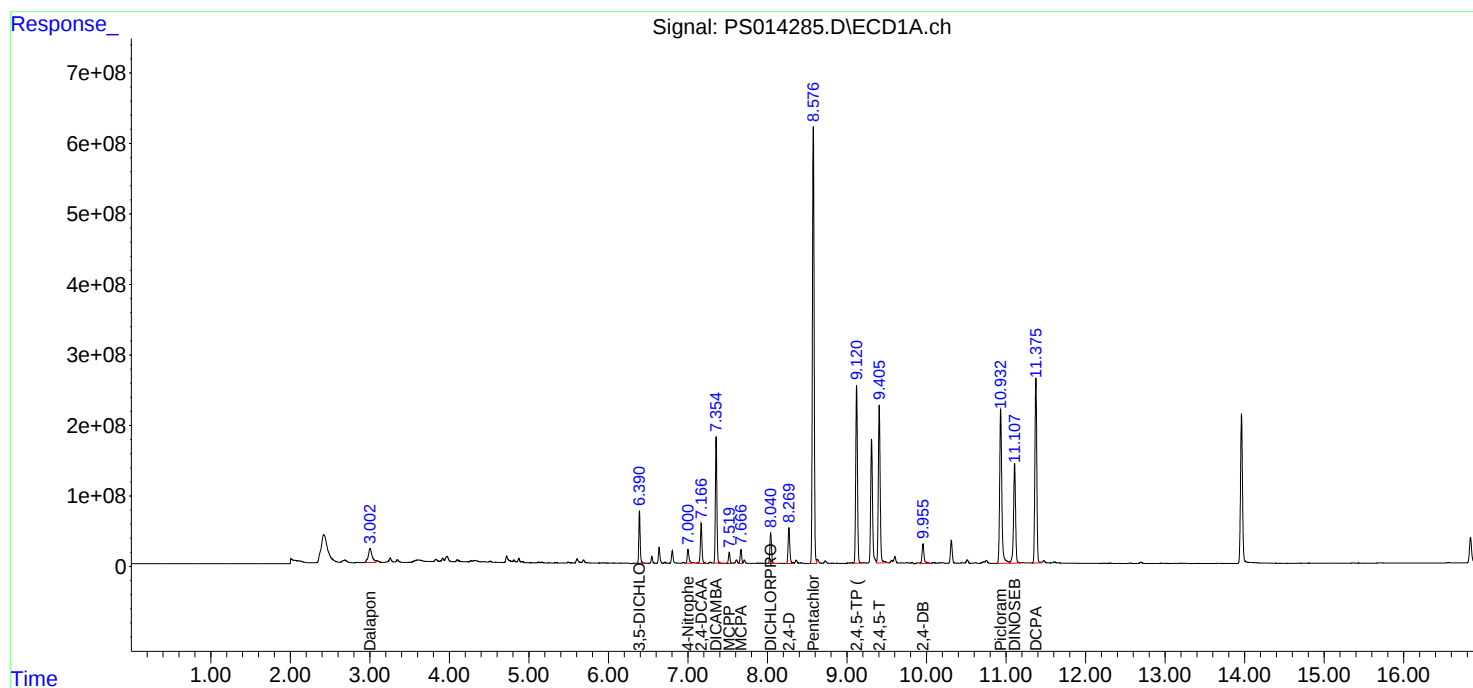
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

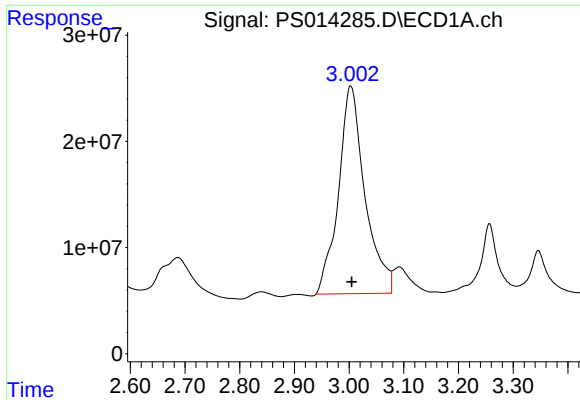
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
Data File : PS014285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2021 22:01
Operator : DD\AJ
Sample : PB135236BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB135236BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 05:22:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 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

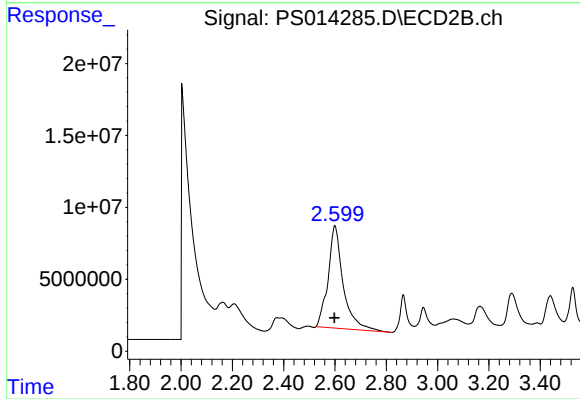




#1 Dalapon

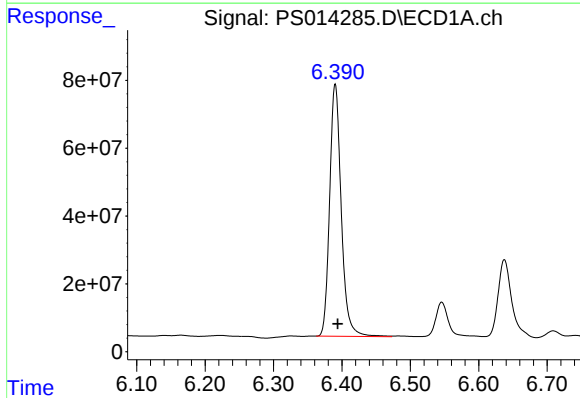
R.T.: 3.003 min
Delta R.T.: -0.002 min
Response: 658556299
Conc: 423.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



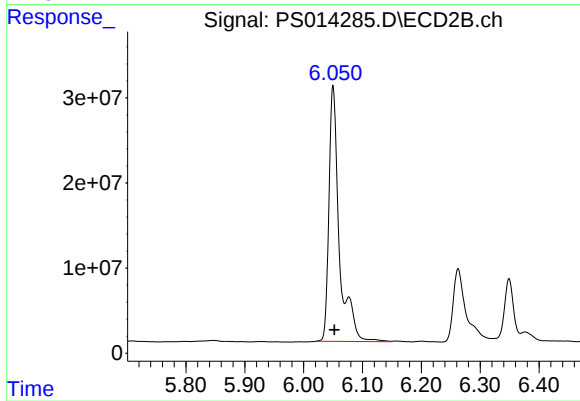
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: 0.001 min
Response: 290698527
Conc: 490.92 ng/ml



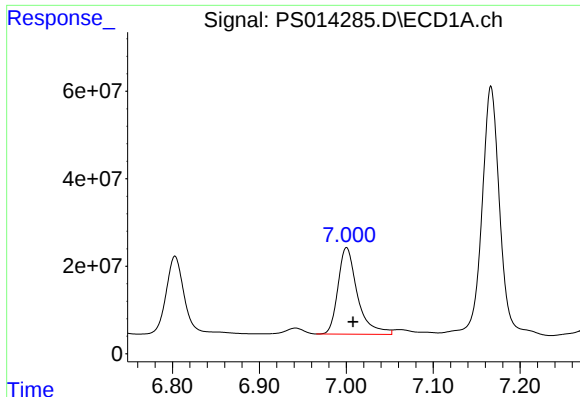
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 875835676
Conc: 453.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

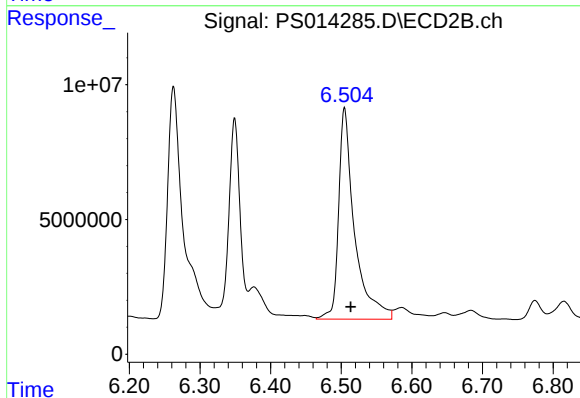
R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 370440865
Conc: 497.52 ng/ml



#3 4-Nitrophenol

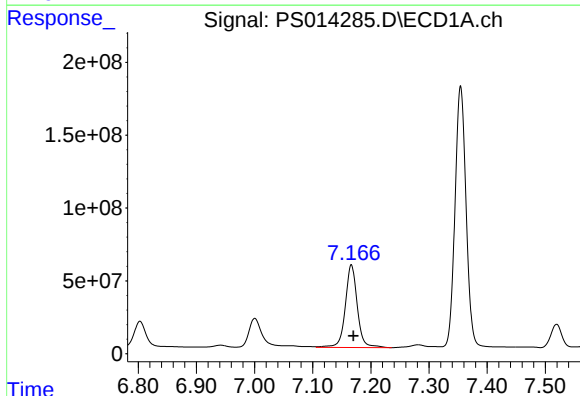
R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 308779314
Conc: 413.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



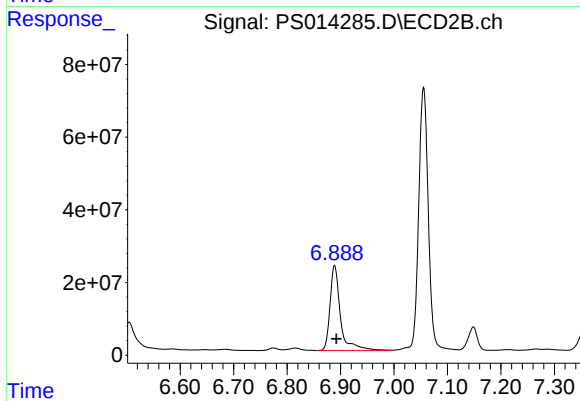
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 122913140
Conc: 404.63 ng/ml



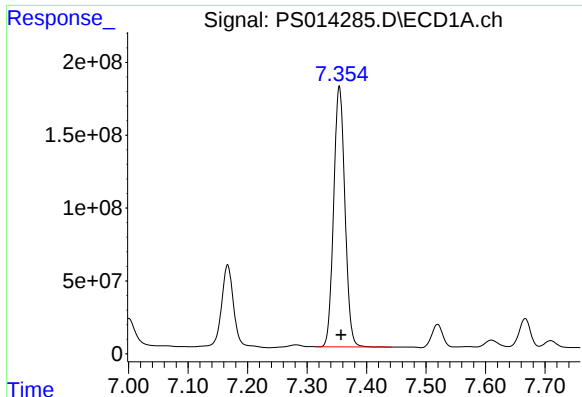
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 815181400
Conc: 570.52 ng/ml



#4 2,4-DCAA

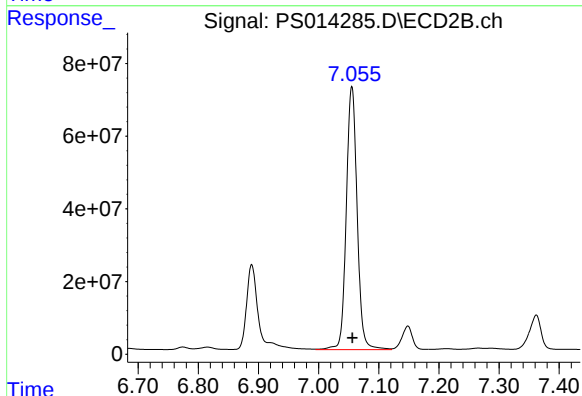
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 318868617
Conc: 675.90 ng/ml



#5 DICAMBA

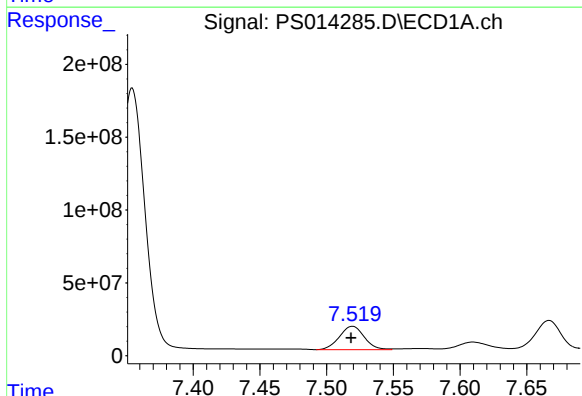
R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 2351586385
Conc: 437.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



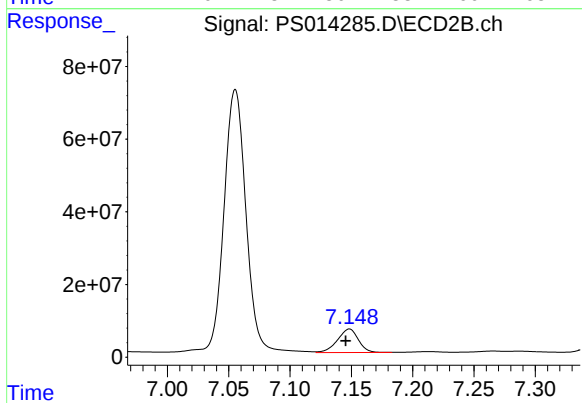
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 908749474
Conc: 453.62 ng/ml



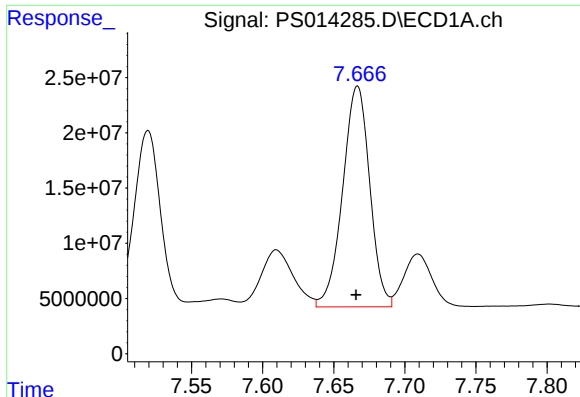
#6 MCP

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 207576855
Conc: 49.92 ug/ml



#6 MCP

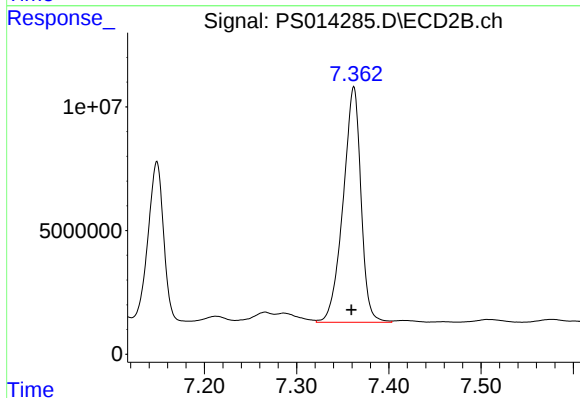
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 77015456
Conc: 46.25 ug/ml



#7 MCPA

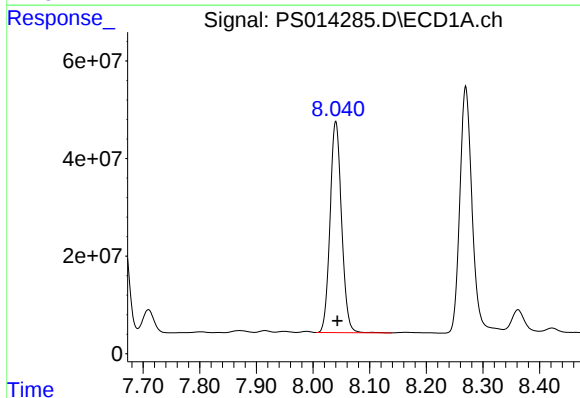
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 264901259
Conc: 46.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



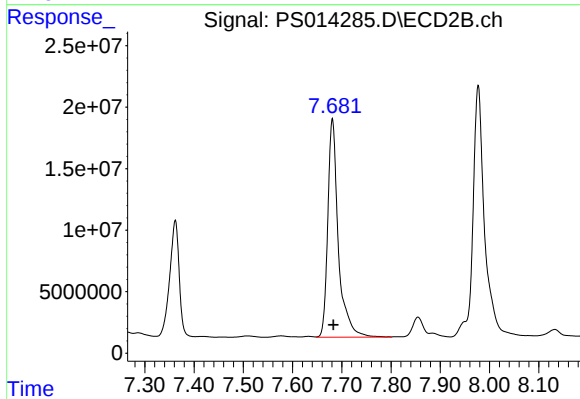
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 128285202
Conc: 52.65 ug/ml



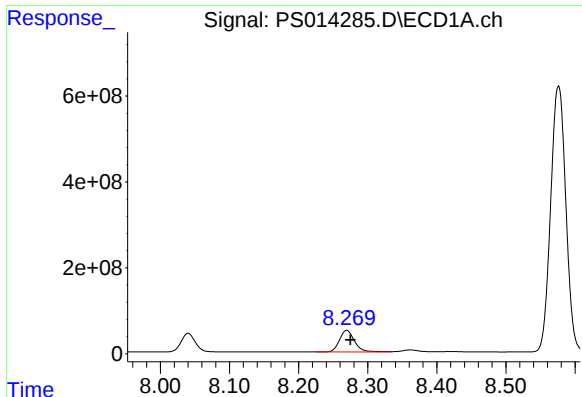
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 610770475
Conc: 461.22 ng/ml



#8 DICHLORPROP

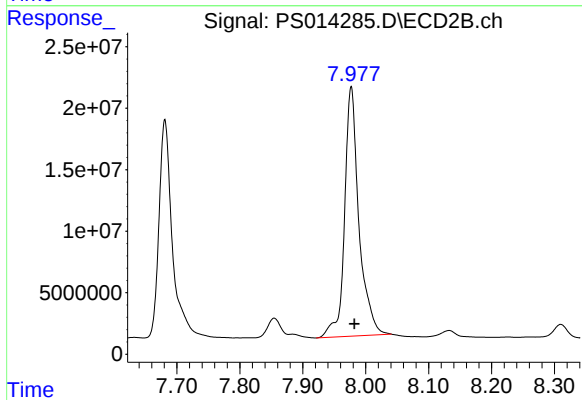
R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 263821660
Conc: 517.79 ng/ml



#9 2,4-D

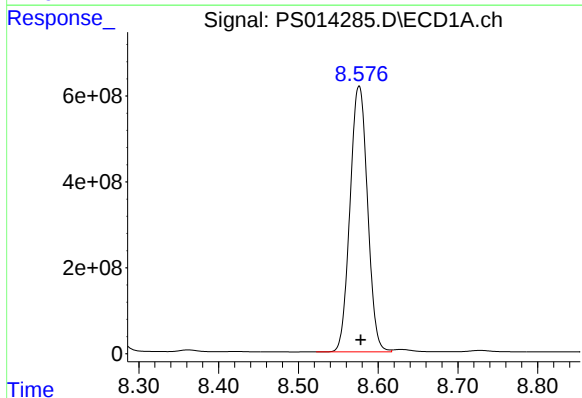
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 764341227
Conc: 518.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



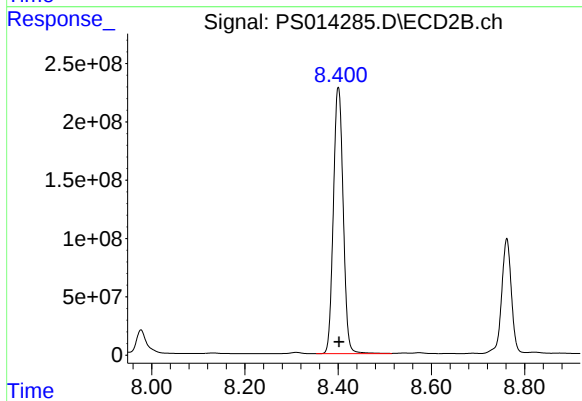
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.005 min
Response: 321691823
Conc: 538.76 ng/ml



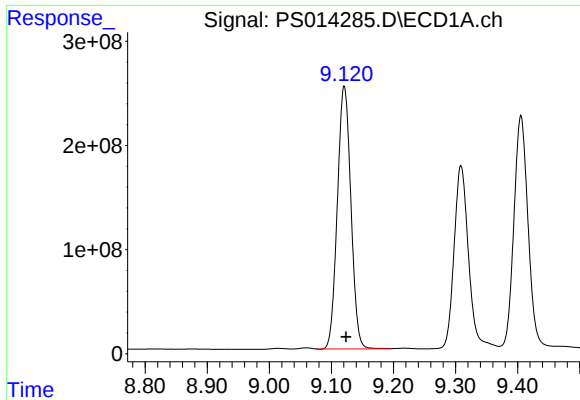
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 9442681050
Conc: 474.40 ng/ml



#10 Pentachlorophenol

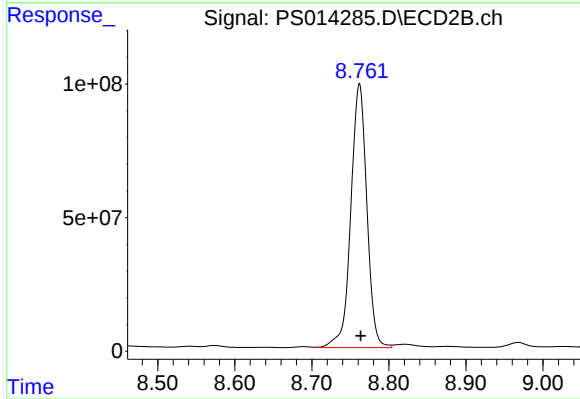
R.T.: 8.400 min
Delta R.T.: -0.001 min
Response: 3336076170
Conc: 488.47 ng/ml



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

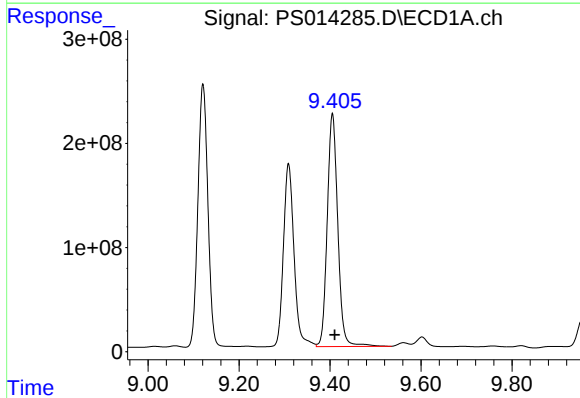
R.T.: 9.121 min
Delta R.T.: -0.003 min
Response: 3829577712
Conc: 497.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



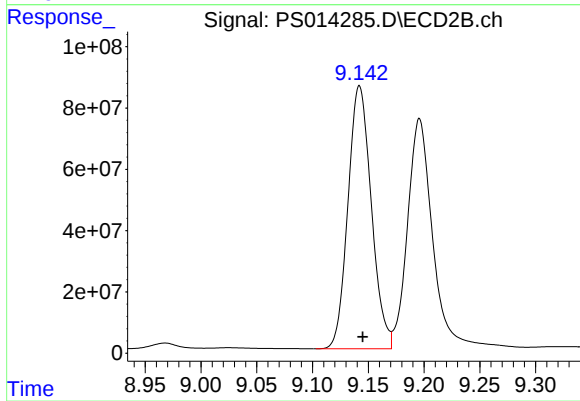
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 1422553586
Conc: 522.87 ng/ml



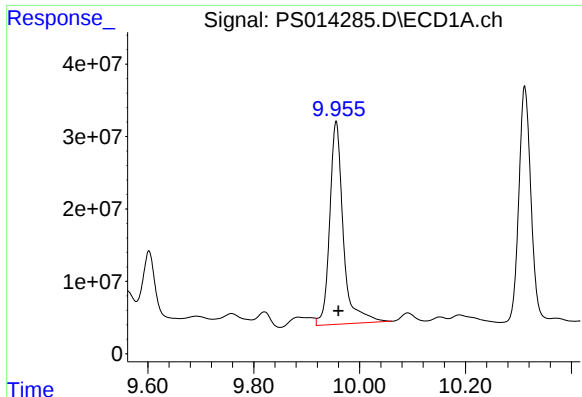
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.005 min
Response: 3598312427
Conc: 462.46 ng/ml



#12 2,4,5-T

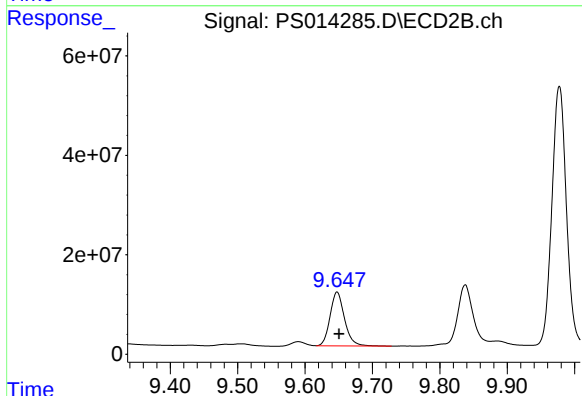
R.T.: 9.142 min
Delta R.T.: -0.003 min
Response: 1250736950
Conc: 469.13 ng/ml



#13 2,4-DB

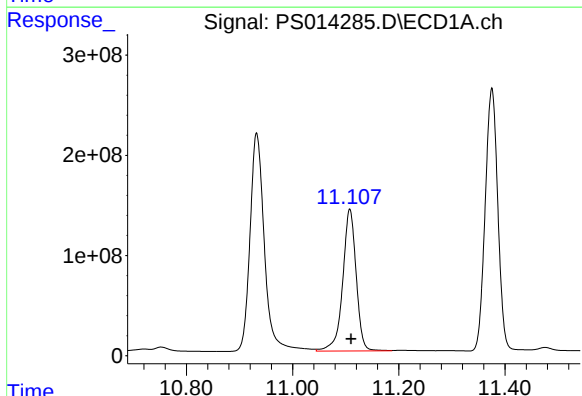
R.T.: 9.956 min
Delta R.T.: -0.004 min
Response: 498105011
Conc: 322.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



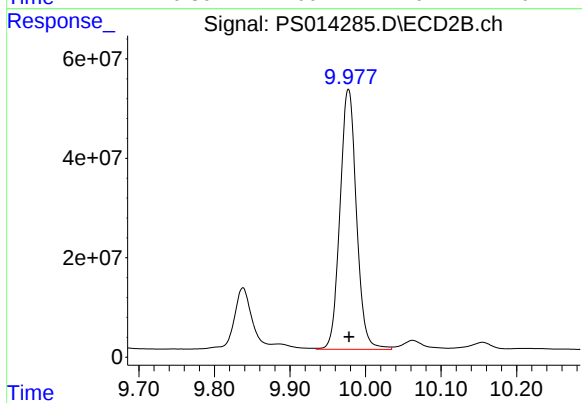
#13 2,4-DB

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 161148792
Conc: 454.42 ng/ml



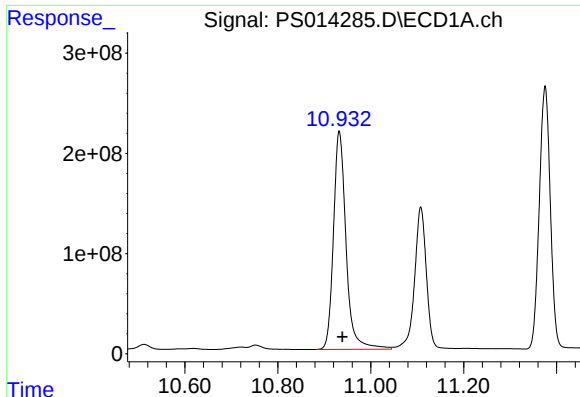
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.002 min
Response: 2494341514
Conc: 436.40 ng/ml



#14 DINOSEB

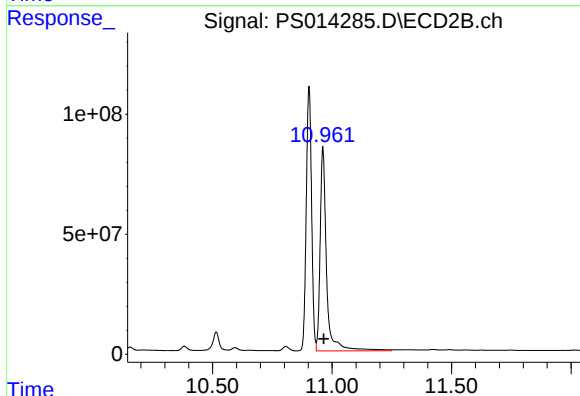
R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 793336558
Conc: 439.02 ng/ml



#15 Picloram

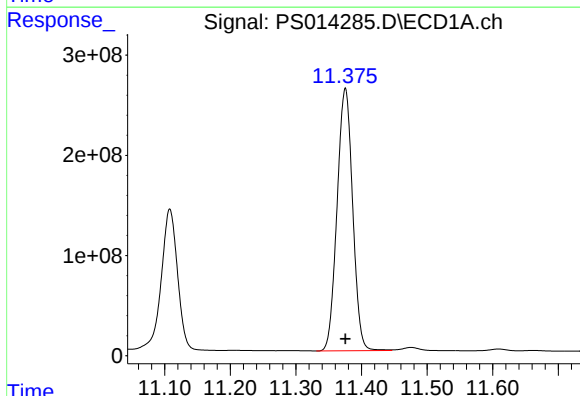
R.T.: 10.932 min
Delta R.T.: -0.007 min
Response: 4092529707
Conc: 391.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135236BS



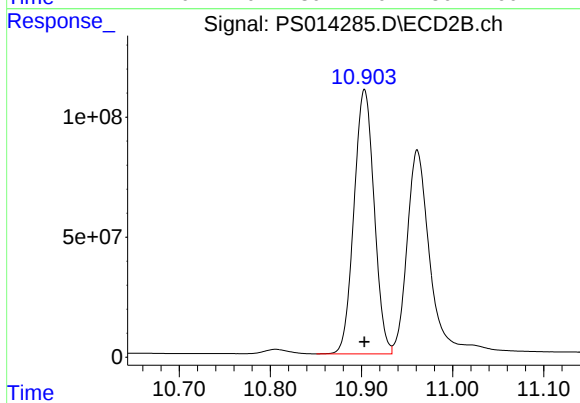
#15 Picloram

R.T.: 10.961 min
Delta R.T.: -0.003 min
Response: 1586157493
Conc: 418.11 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: 0.000 min
Response: 4328467438
Conc: 367.50 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 1691465797
Conc: 412.36 ng/ml