

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 02:57
 Operator : DD\AJ
 Sample : PB136168BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136168BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:05:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.156	6.887	890.4E6	255.2E6	532.132	527.302
Target Compounds							
1) T	Dalapon	3.002	2.601	954.7E6	317.4E6	466.779	469.547
2) T	3,5-DICHL...	6.383	6.050	1164.0E6	386.4E6	496.647	500.229
3) T	4-Nitroph...	6.994	6.509	397.9E6	146.5E6	478.576	493.217
5) T	DICAMBA	7.343	7.050	3332.1E6	1097.2E6	508.519	512.275
6) T	MCPD	7.506	7.142	241.6E6	88671429	49.417	50.169
7) T	MCPA	7.654	7.357	340.6E6	124.3E6	49.032	49.489
8) T	DICHLORPROP	8.029	7.677	799.1E6	273.2E6	501.031	505.192
9) T	2,4-D	8.262	7.977	883.5E6	306.1E6	496.459	502.760
10) T	Pentachlo...	8.562	8.394	12456.1E6	3862.9E6	529.804	535.755
11) T	2,4,5-TP ...	9.108	8.757	4732.4E6	1503.5E6	517.827	521.668
12) T	2,4,5-T	9.395	9.139	4672.9E6	1383.7E6	510.957	518.456
13) T	2,4-DB	9.945	9.644	793.7E6	176.8E6	457.410	501.058
14) T	DINOSEB	11.088	9.970	3592.9E6	1047.0E6	501.027	511.177
15) T	Picloram	10.924	10.962	5058.1E6	1681.1E6	416.396	421.904
16) T	DCPA	11.353	10.895	7194.9E6	2277.1E6	526.736	534.246

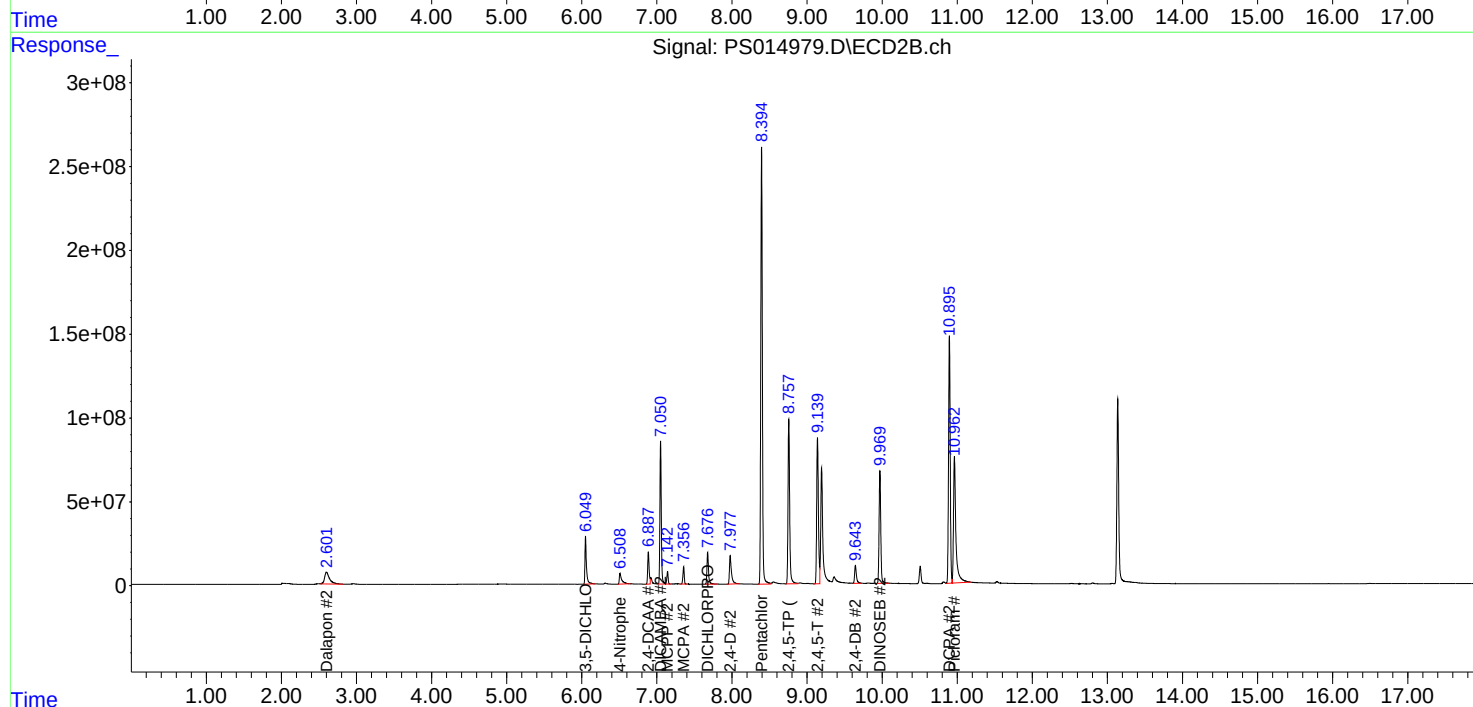
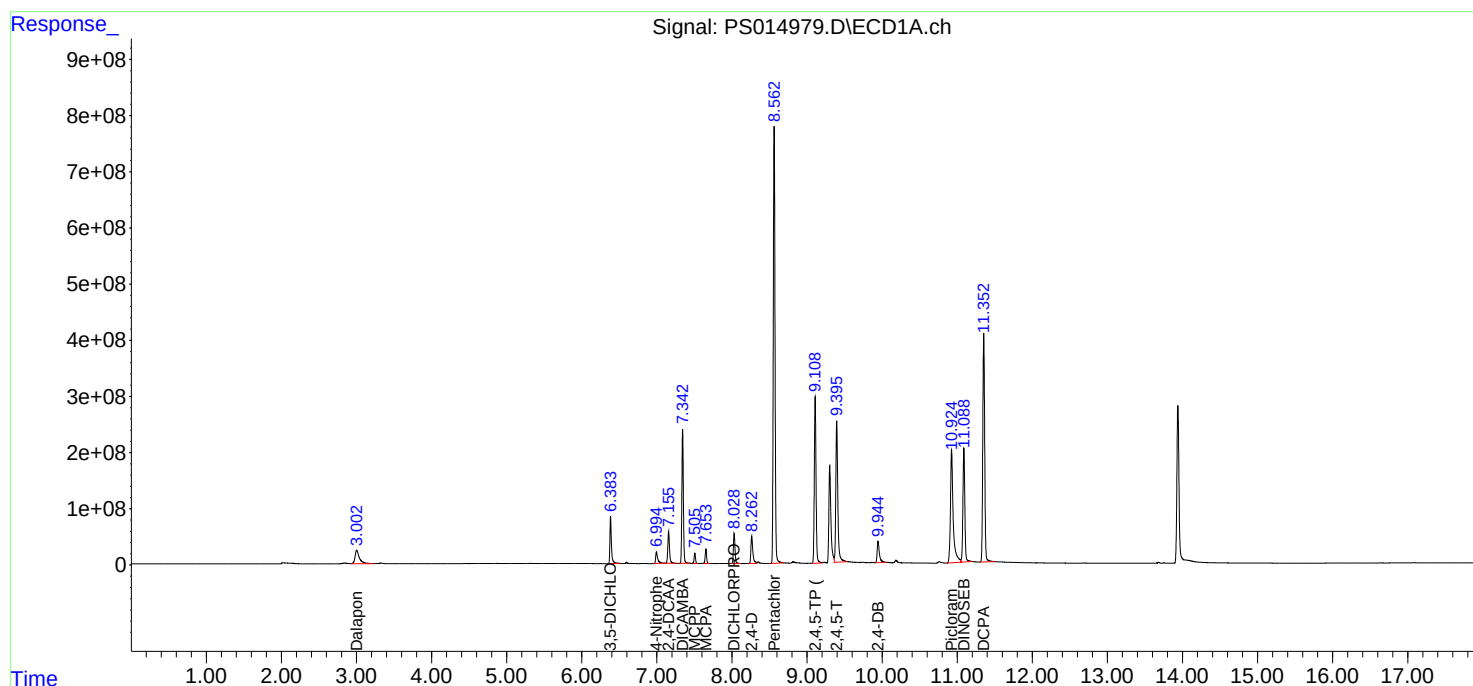
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

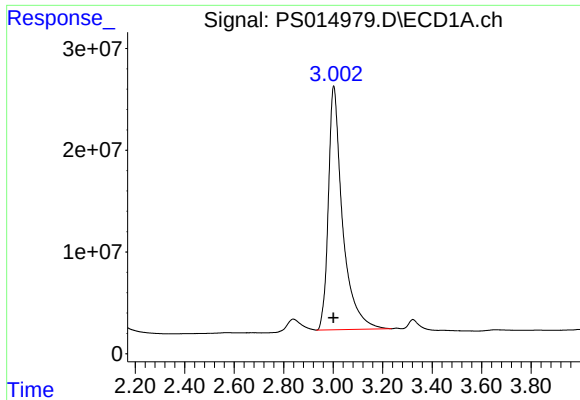
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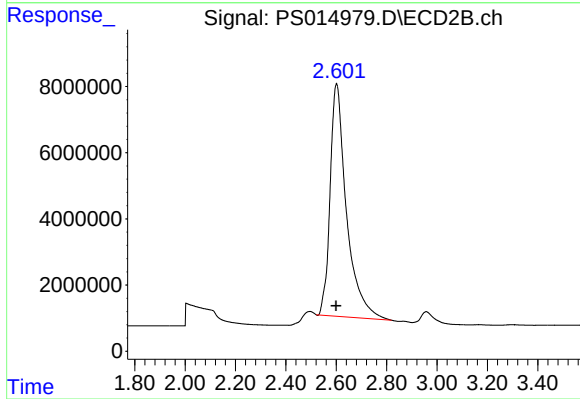




#1 Dalapon

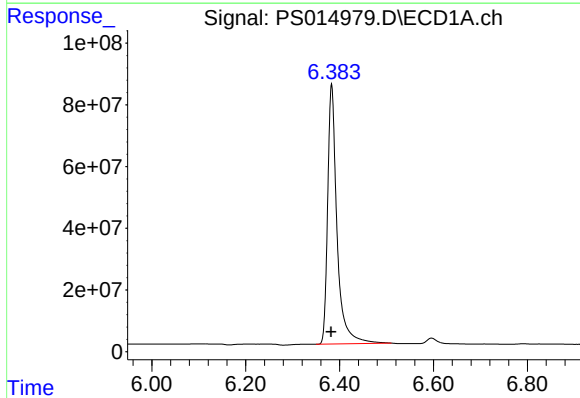
R.T.: 3.002 min
Delta R.T.: 0.001 min
Response: 954746670
Conc: 466.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



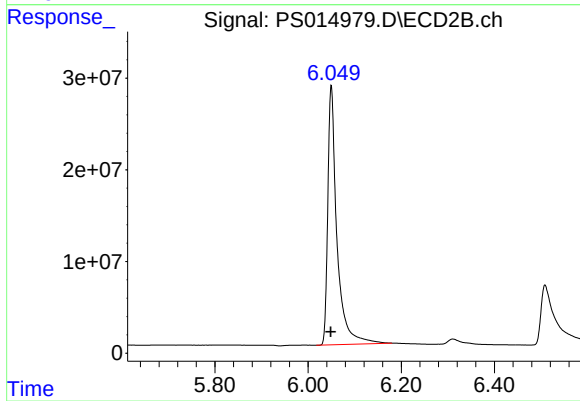
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.002 min
Response: 317373049
Conc: 469.55 ng/ml



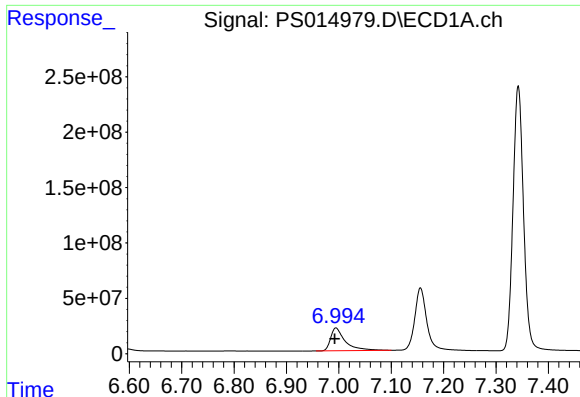
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 1164049904
Conc: 496.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

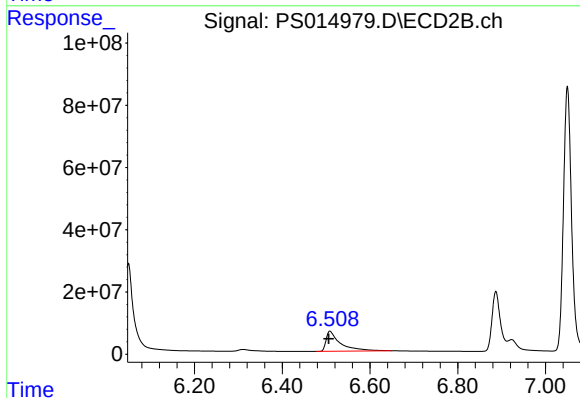
R.T.: 6.050 min
Delta R.T.: 0.001 min
Response: 386437427
Conc: 500.23 ng/ml



#3 4-Nitrophenol

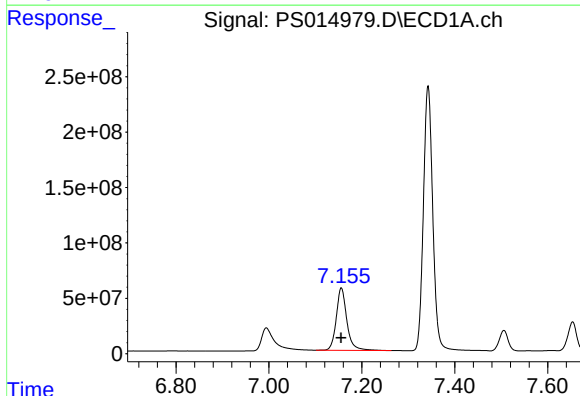
R.T.: 6.994 min
Delta R.T.: 0.002 min
Response: 397939414
Conc: 478.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



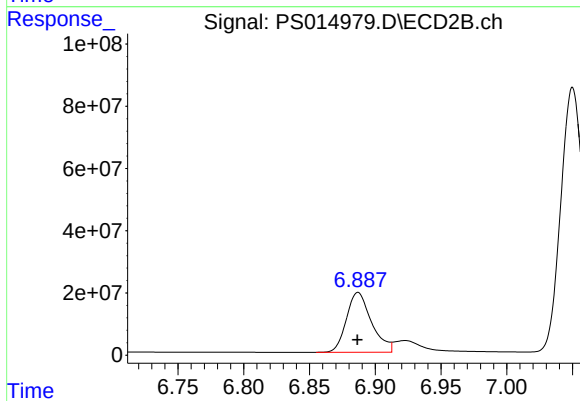
#3 4-Nitrophenol

R.T.: 6.509 min
Delta R.T.: 0.002 min
Response: 146481321
Conc: 493.22 ng/ml



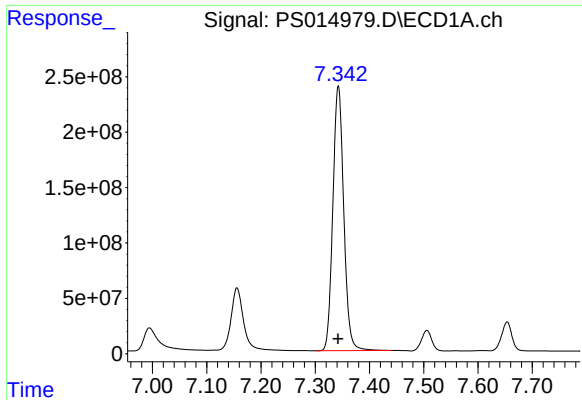
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 890389422
Conc: 532.13 ng/ml



#4 2,4-DCAA

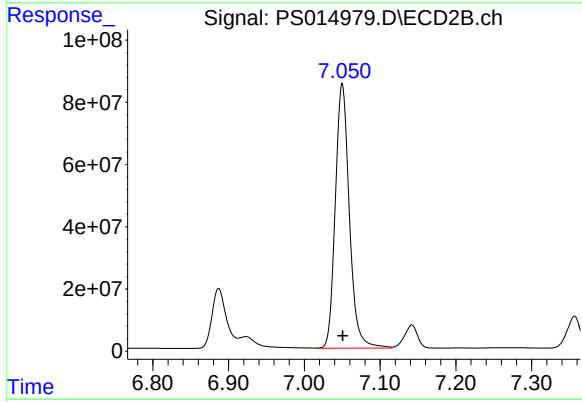
R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 255168061
Conc: 527.30 ng/ml



#5 DICAMBA

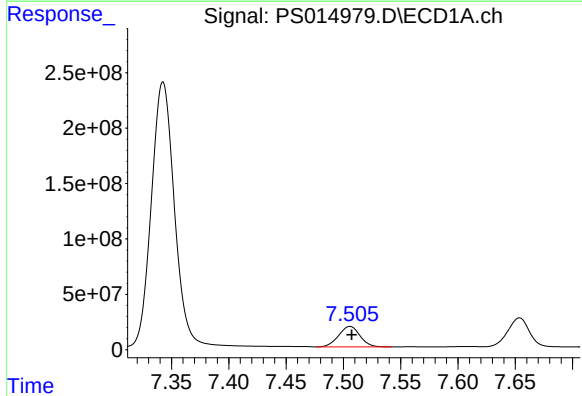
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3332124145
Conc: 508.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



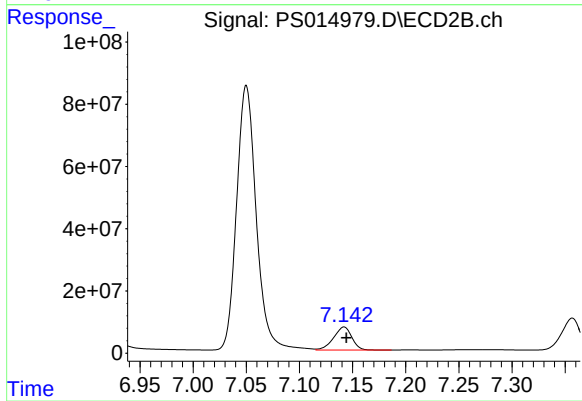
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1097159737
Conc: 512.27 ng/ml



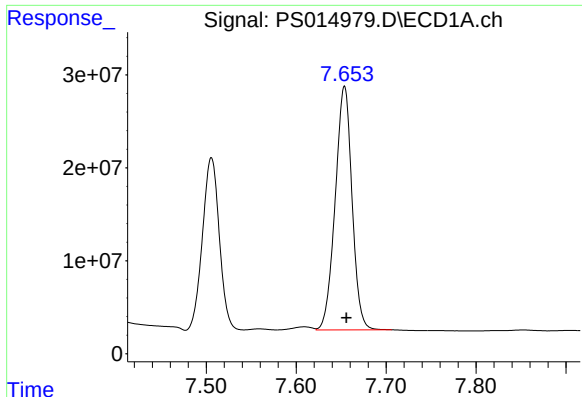
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 241635802
Conc: 49.42 ug/ml



#6 MCP

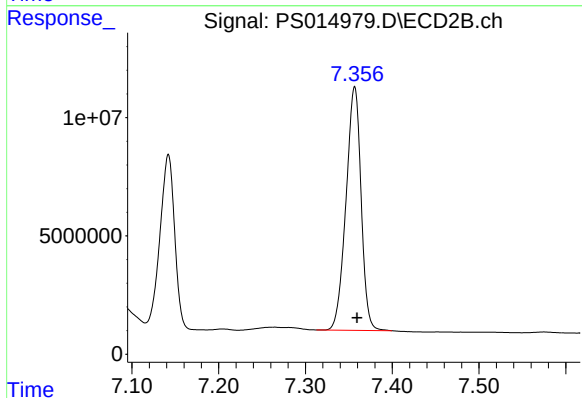
R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 88671429
Conc: 50.17 ug/ml



#7 MCPA

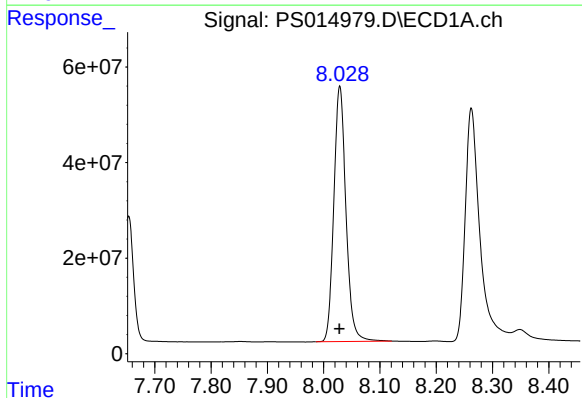
R.T.: 7.654 min
Delta R.T.: -0.002 min
Response: 340633166
Conc: 49.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



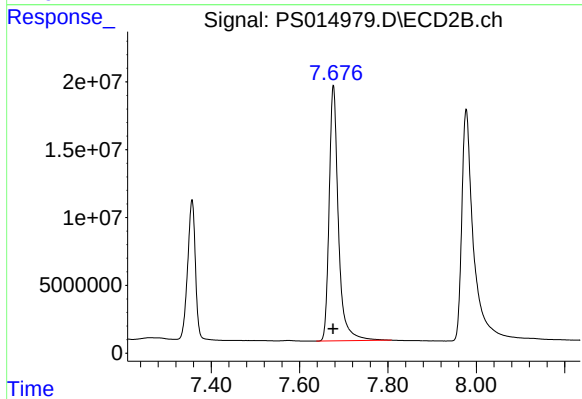
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.003 min
Response: 124310409
Conc: 49.49 ug/ml



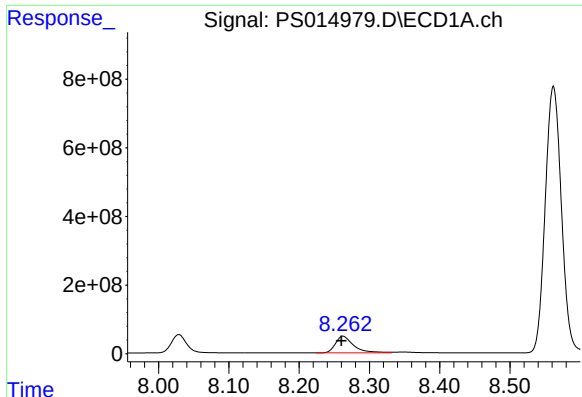
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 799097131
Conc: 501.03 ng/ml



#8 DICHLORPROP

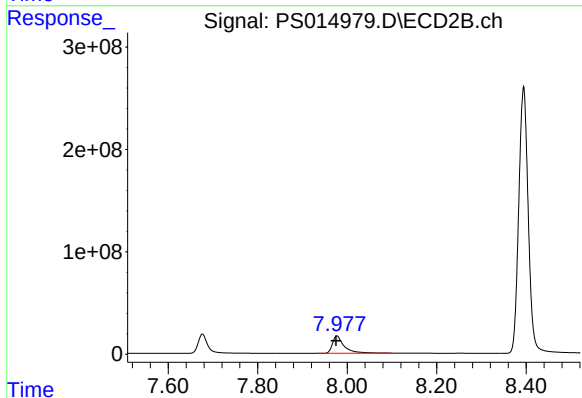
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 273204223
Conc: 505.19 ng/ml



#9 2,4-D

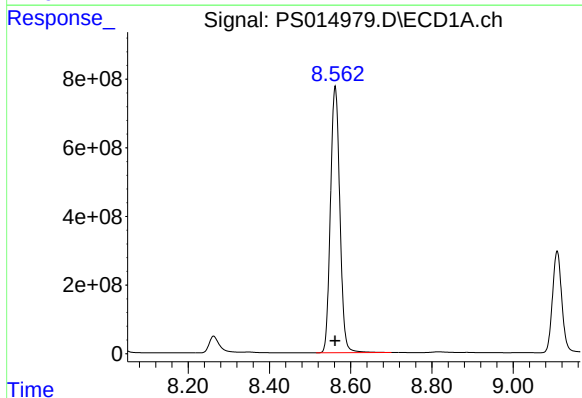
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 883464286
Conc: 496.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



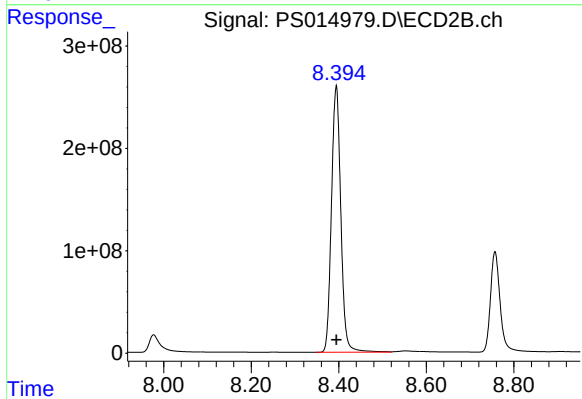
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: 0.002 min
Response: 306144256
Conc: 502.76 ng/ml



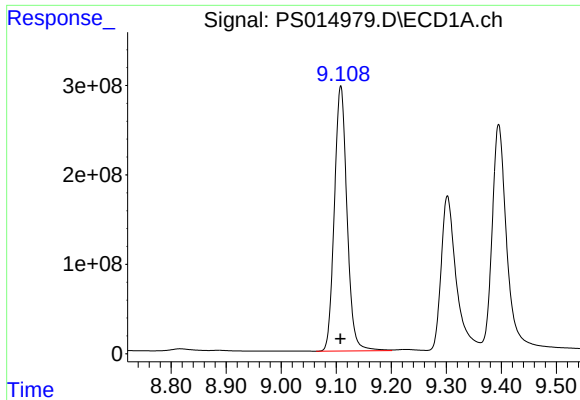
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 12456142888
Conc: 529.80 ng/ml



#10 Pentachlorophenol

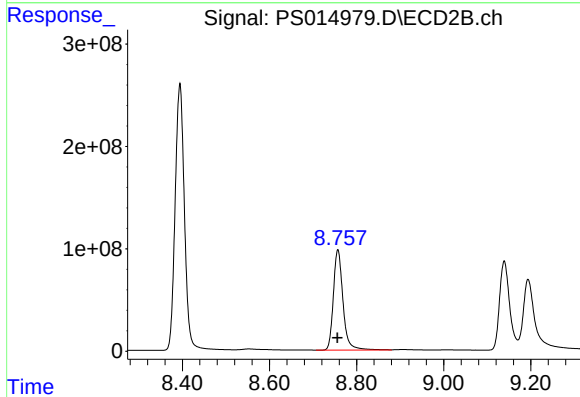
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 3862924200
Conc: 535.76 ng/ml



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

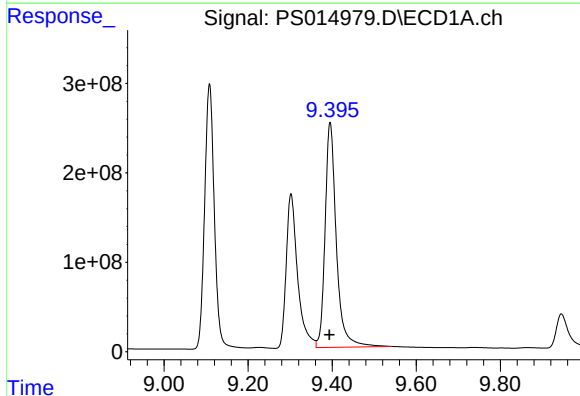
R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 4732443355
Conc: 517.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



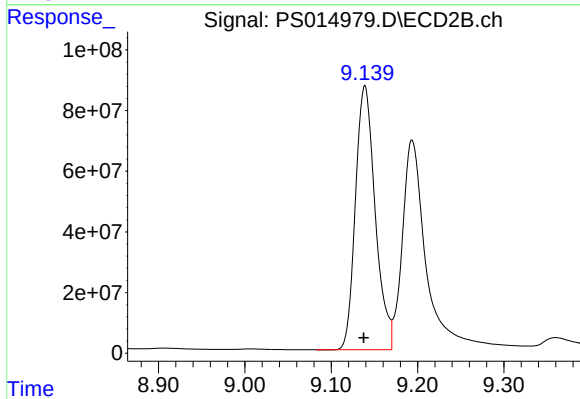
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 1503475145
Conc: 521.67 ng/ml



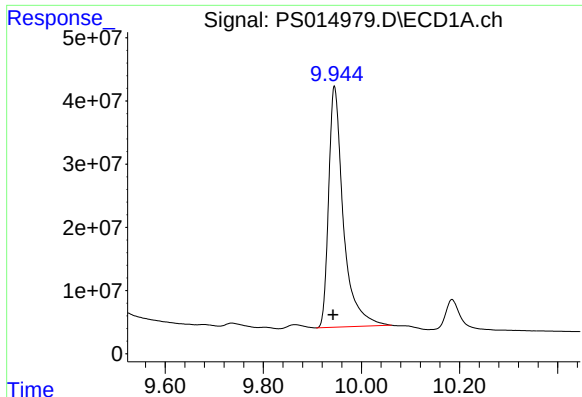
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: 0.001 min
Response: 4672905752
Conc: 510.96 ng/ml



#12 2,4,5-T

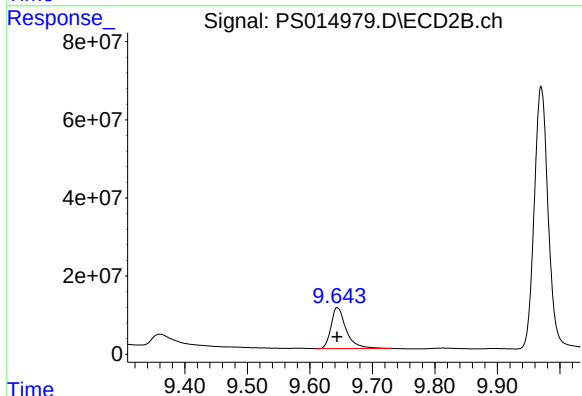
R.T.: 9.139 min
Delta R.T.: 0.001 min
Response: 1383693645
Conc: 518.46 ng/ml



#13 2,4-DB

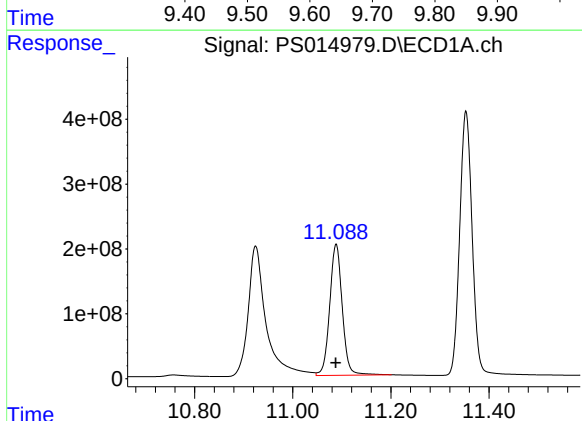
R.T.: 9.945 min
Delta R.T.: 0.003 min
Response: 793687129
Conc: 457.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



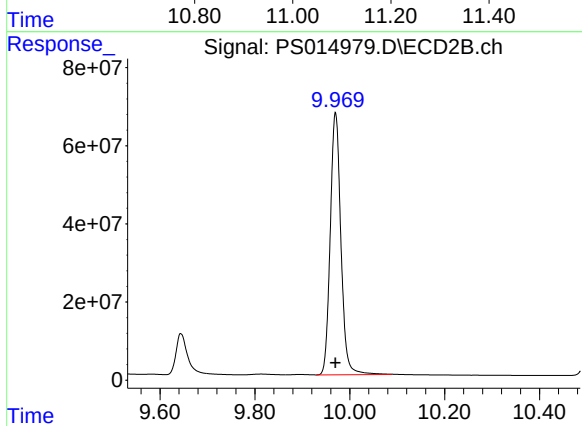
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: 0.000 min
Response: 176755805
Conc: 501.06 ng/ml



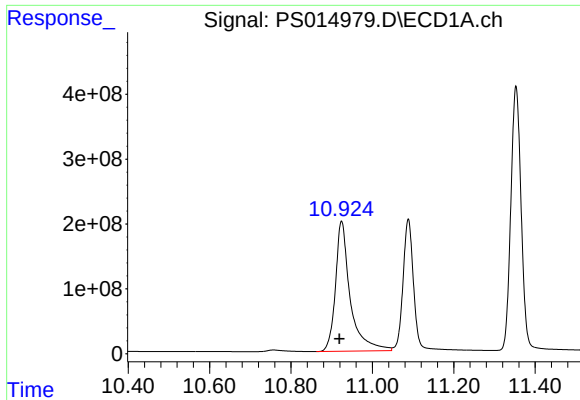
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: 0.000 min
Response: 3592864933
Conc: 501.03 ng/ml



#14 DINOSEB

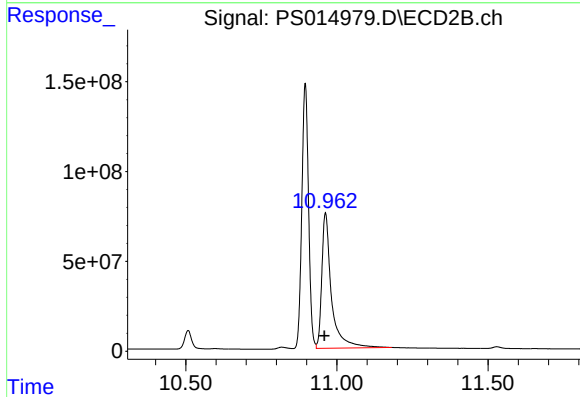
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1046994116
Conc: 511.18 ng/ml



#15 Picloram

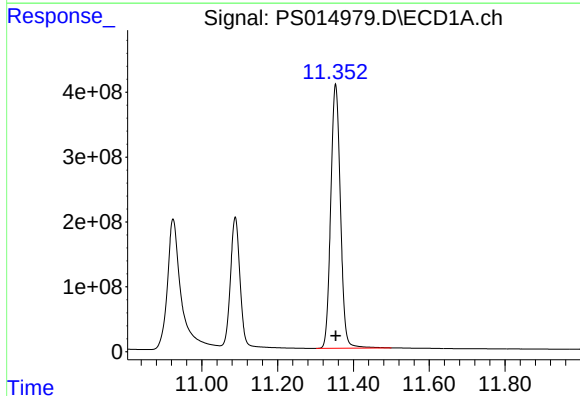
R.T.: 10.924 min
Delta R.T.: 0.006 min
Response: 5058083591
Conc: 416.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136168BS



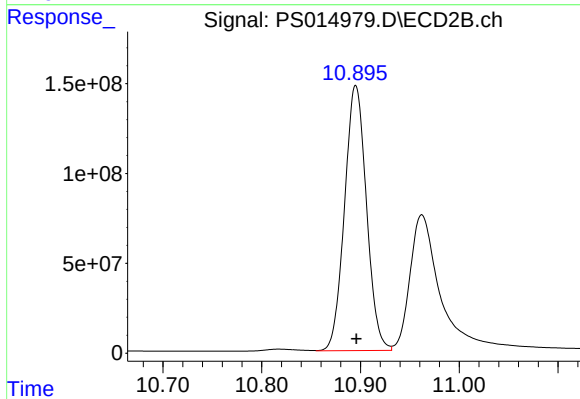
#15 Picloram

R.T.: 10.962 min
Delta R.T.: 0.004 min
Response: 1681145071
Conc: 421.90 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 7194900693
Conc: 526.74 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 2277135773
Conc: 534.25 ng/ml