

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 22:50
 Operator : DD\AJ
 Sample : PB128303BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 00:54:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	361.7E6	330.9E6	599.058	668.159
Target Compounds							
1) T	Dalapon	3.044	2.628	345.8E6	351.0E6	456.460	490.306
2) T	3,5-DICHL...	6.446	6.071	479.0E6	439.4E6	582.525	591.469
3) T	4-Nitroph...	7.066	6.526	151.1E6	165.3E6	543.085	544.458
5) T	DICAMBA	7.428	7.092	1315.2E6	1225.4E6	583.875	616.104
6) T	MCPD	7.597	7.189	114.3E6	102.7E6	64.005	62.414
7) T	MCPA	7.746	7.403	151.3E6	169.3E6	58.707	70.977
8) T	DICHLORPROP	8.122	7.718	339.7E6	343.6E6	612.015	682.748
9) T	2,4-D	8.351	8.012	388.9E6	434.6E6	677.301	725.234
10) T	Pentachlo...	8.663	8.444	4640.2E6	4178.2E6	624.448	669.587
11) T	2,4,5-TP ...	9.213	8.804	1926.0E6	1977.4E6	650.808	756.097
12) T	2,4,5-T	9.498	9.184	1695.1E6	1714.6E6	611.363	657.051
13) T	2,4-DB	10.051	9.690	205.1E6	217.5E6	541.427	613.451
14) T	DINOSEB	11.215	10.025	1286.8E6	1305.5E6	575.070	662.947
15) T	Picloram	11.030	11.004	1207.9E6	1293.1E6	389.901	380.202
16) T	DCPA	11.480	10.954	2183.4E6	2211.1E6	586.363	659.433

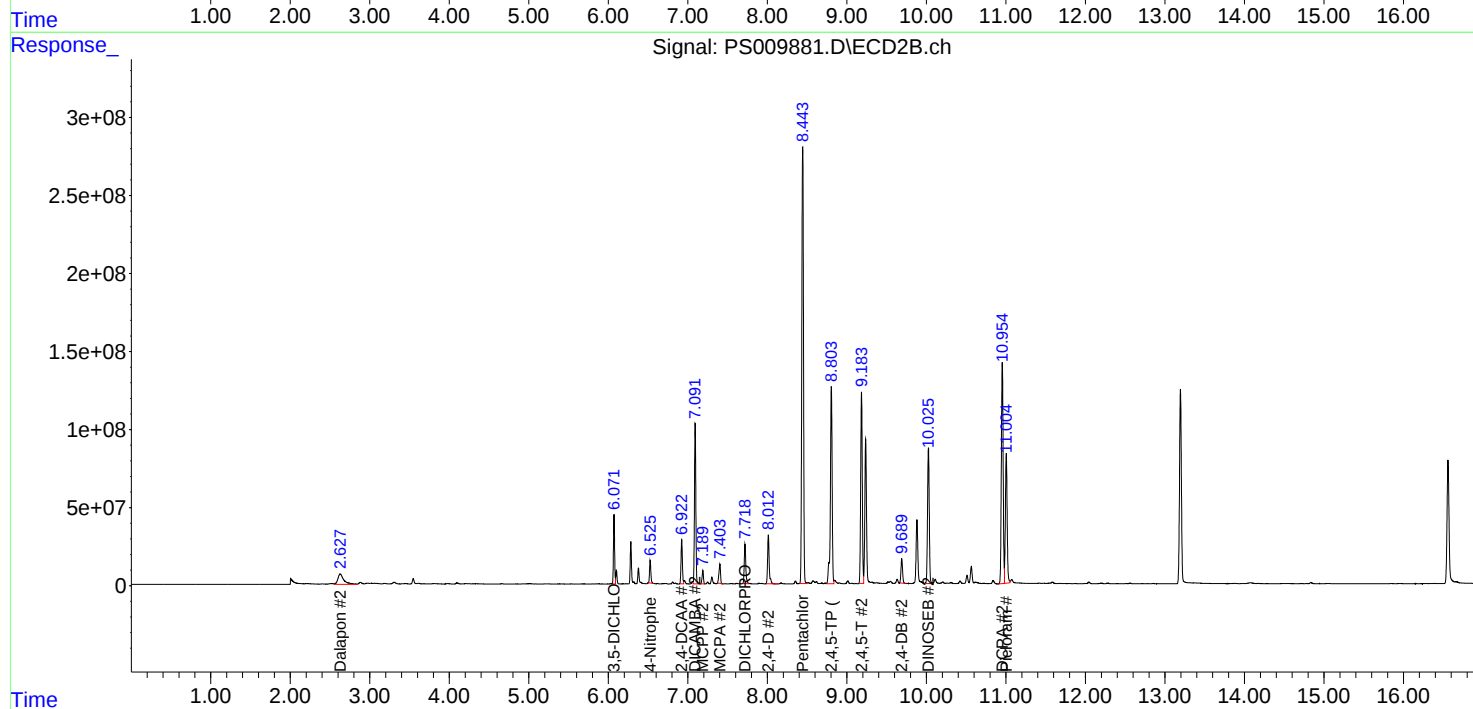
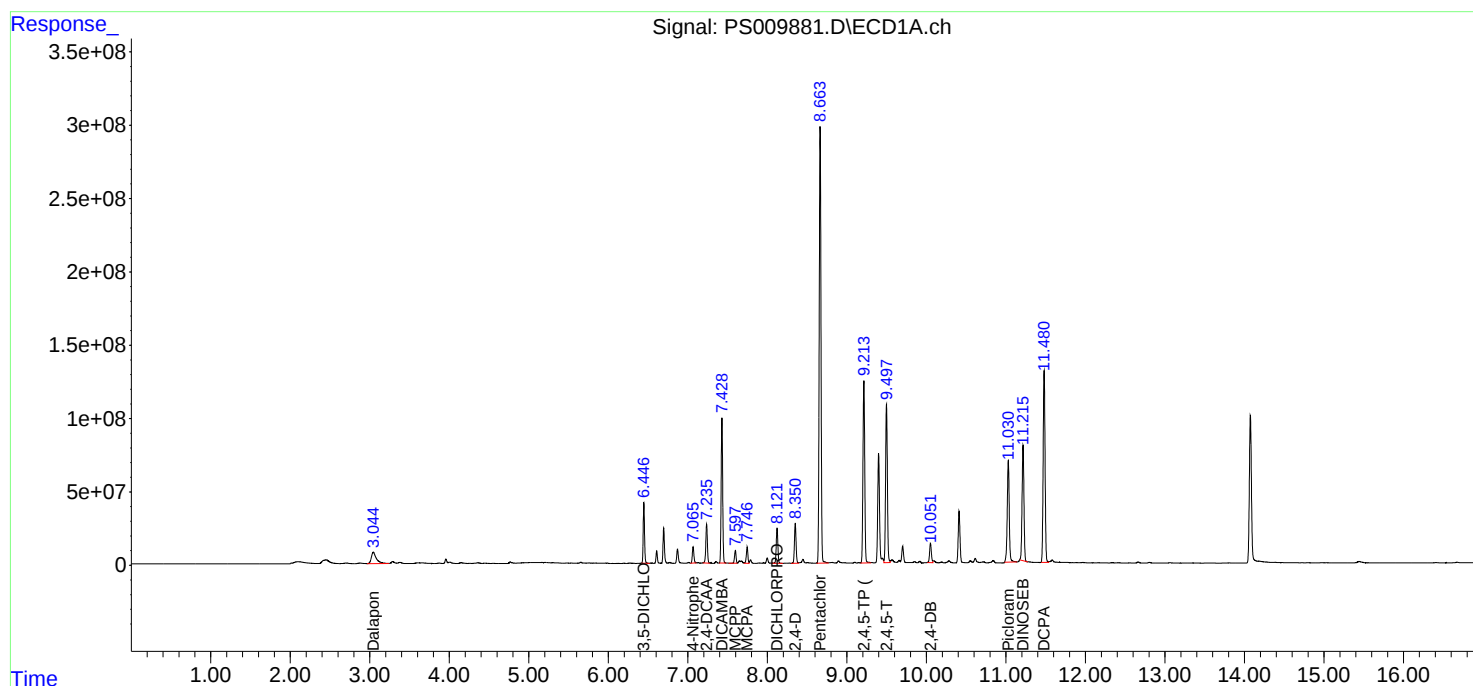
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

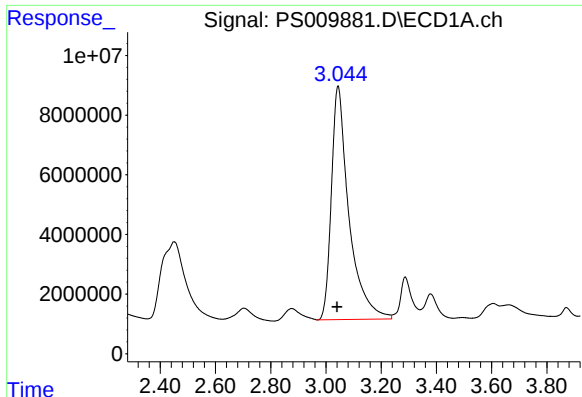
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
Data File : PS009881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 22:50
Operator : DD\AJ
Sample : PB128303BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 00:54:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 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

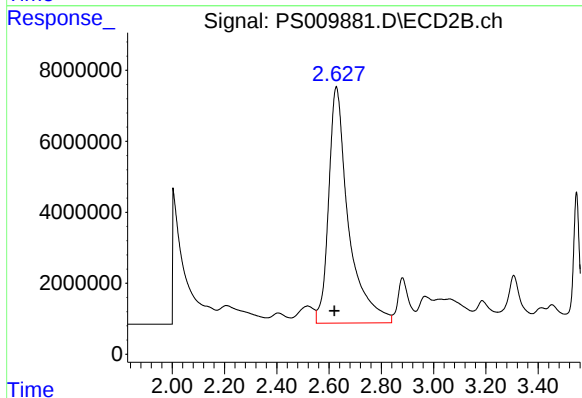




#1 Dalapon

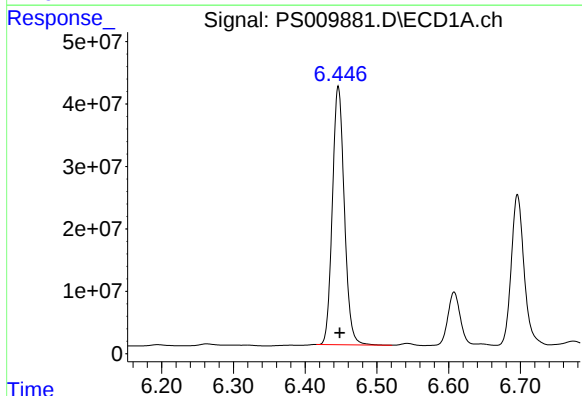
R.T.: 3.044 min
Delta R.T.: 0.004 min
Response: 345816573
Conc: 456.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



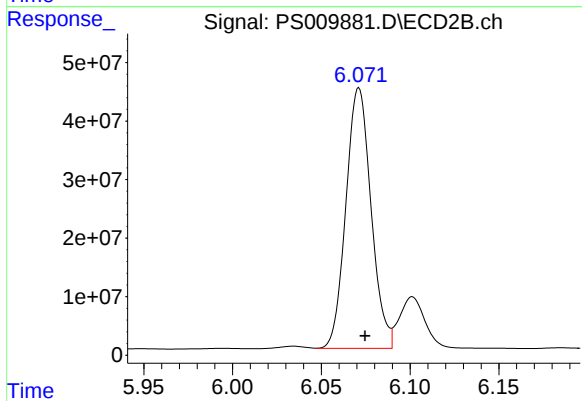
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.007 min
Response: 351005842
Conc: 490.31 ng/ml



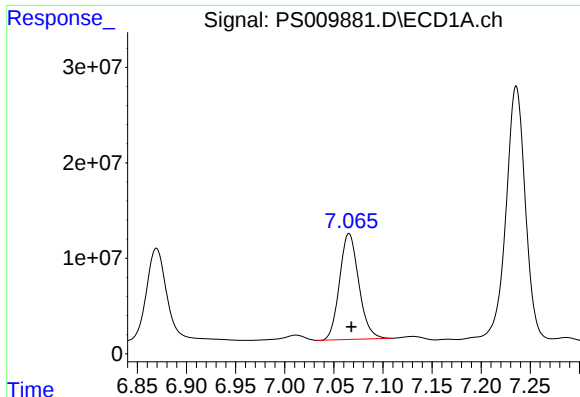
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 479026144
Conc: 582.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

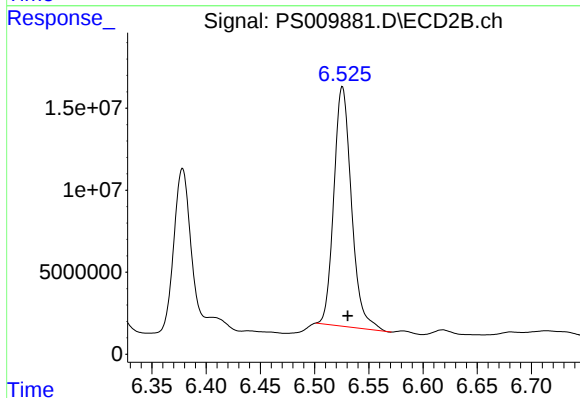
R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 439406222
Conc: 591.47 ng/ml



#3 4-Nitrophenol

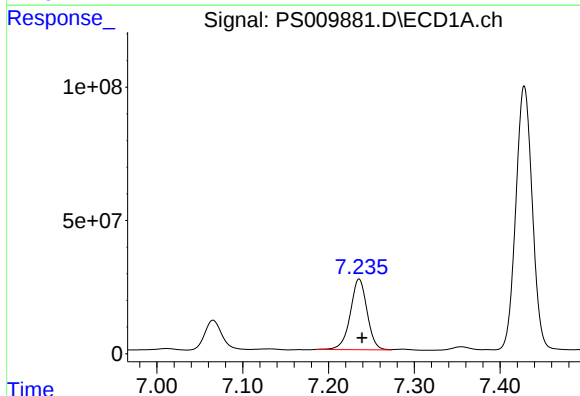
R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 151084333
Conc: 543.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



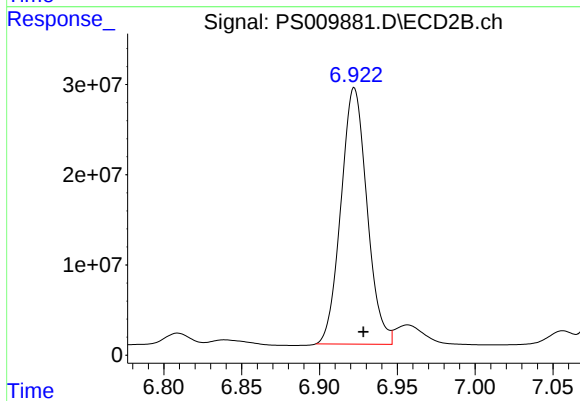
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 165341649
Conc: 544.46 ng/ml



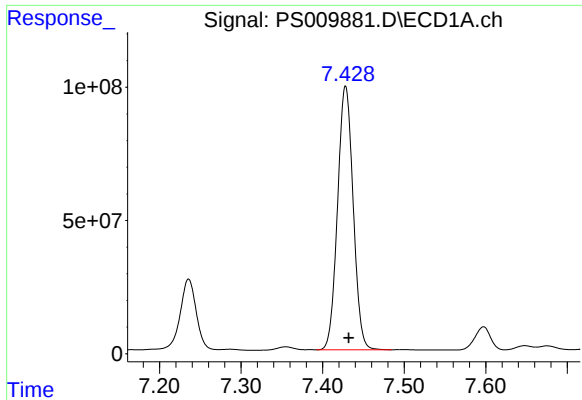
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 361720578
Conc: 599.06 ng/ml



#4 2,4-DCAA

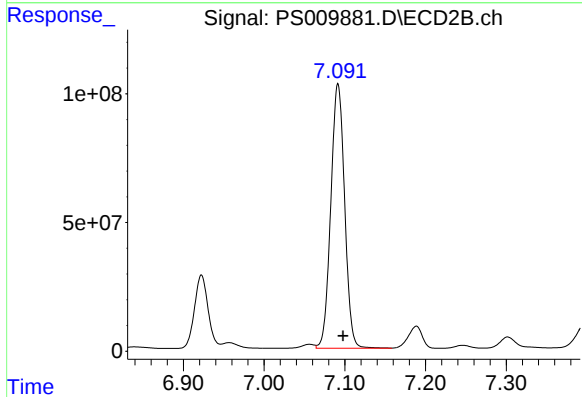
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 330905837
Conc: 668.16 ng/ml



#5 DICAMBA

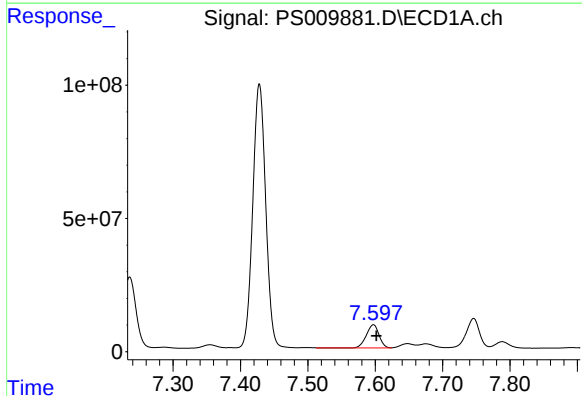
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 1315219088
Conc: 583.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



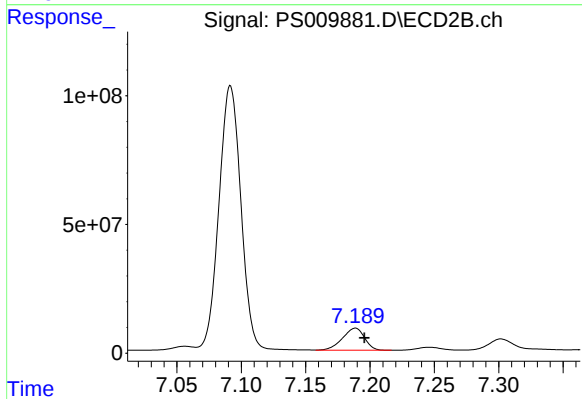
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 1225425845
Conc: 616.10 ng/ml



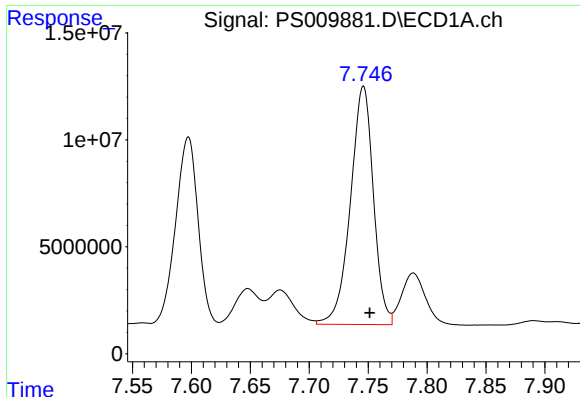
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 114283793
Conc: 64.00 ug/ml



#6 MCP

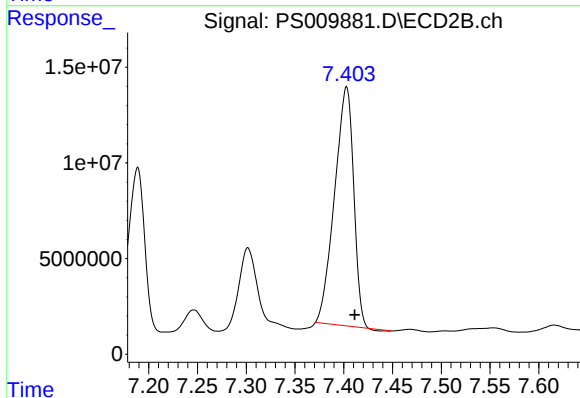
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 102731983
Conc: 62.41 ug/ml



#7 MCPA

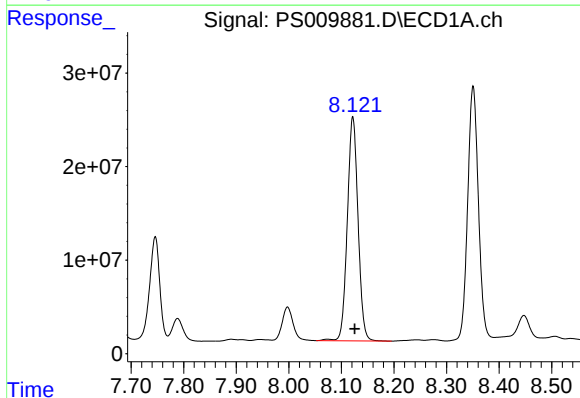
R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 151324785
Conc: 58.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



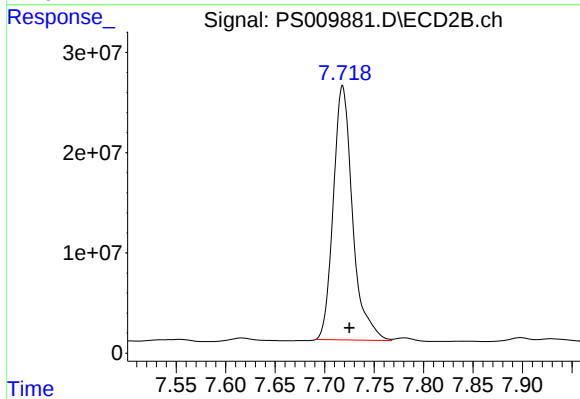
#7 MCPA

R.T.: 7.403 min
Delta R.T.: -0.009 min
Response: 169299993
Conc: 70.98 ug/ml



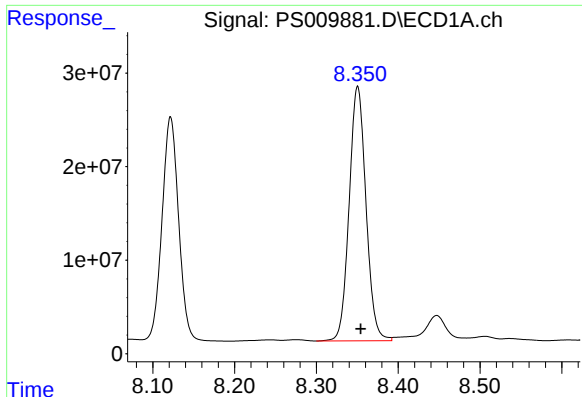
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 339659049
Conc: 612.01 ng/ml



#8 DICHLORPROP

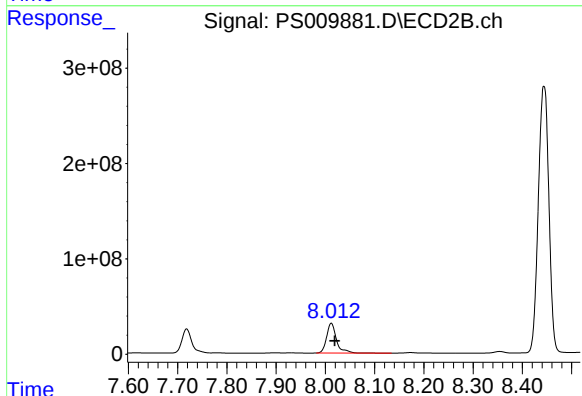
R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 343638397
Conc: 682.75 ng/ml



#9 2,4-D

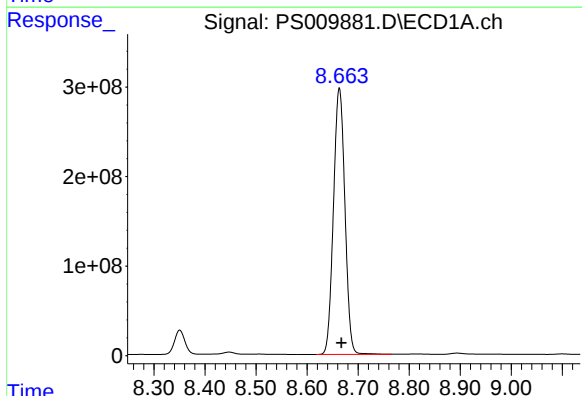
R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 388896325
Conc: 677.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



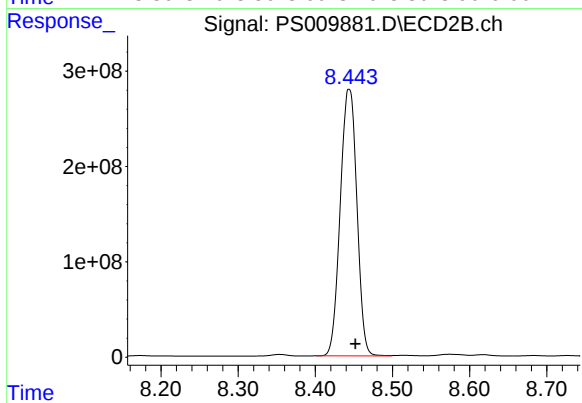
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 434567215
Conc: 725.23 ng/ml



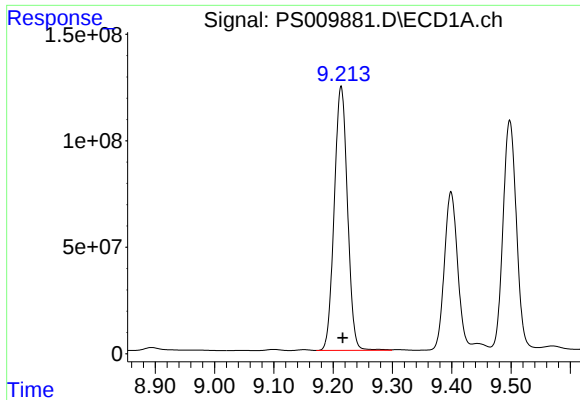
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 4640158492
Conc: 624.45 ng/ml



#10 Pentachlorophenol

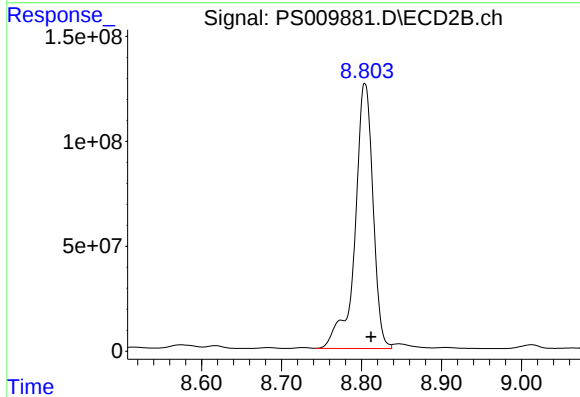
R.T.: 8.444 min
Delta R.T.: -0.008 min
Response: 4178212000
Conc: 669.59 ng/ml



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

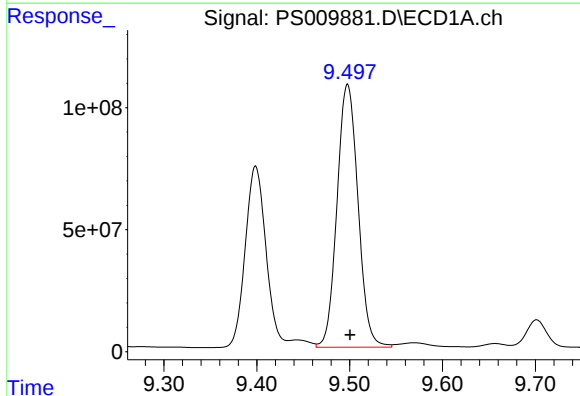
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 1926020800
Conc: 650.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



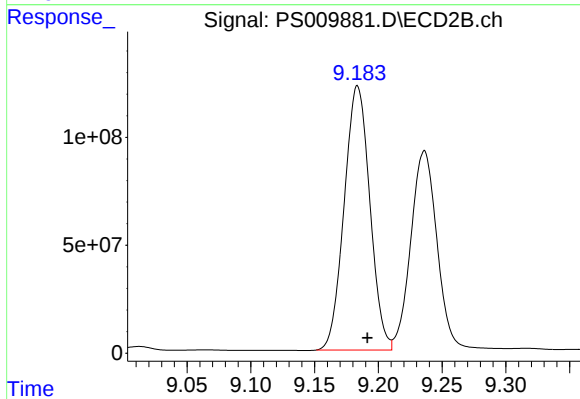
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 1977366058
Conc: 756.10 ng/ml



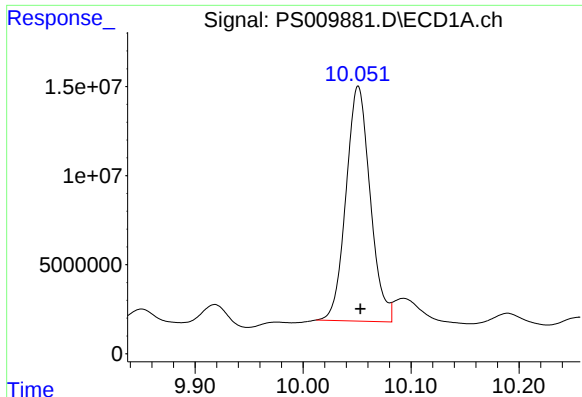
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 1695109557
Conc: 611.36 ng/ml



#12 2,4,5-T

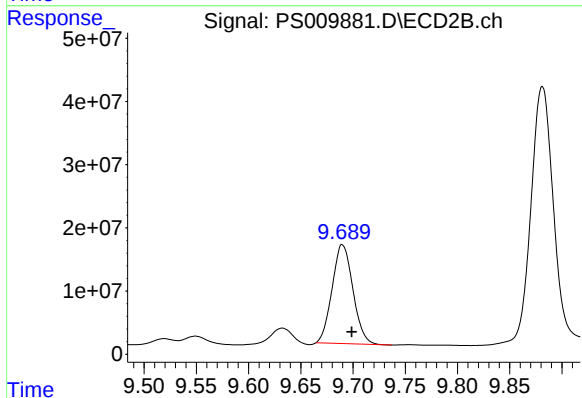
R.T.: 9.184 min
Delta R.T.: -0.008 min
Response: 1714622249
Conc: 657.05 ng/ml



#13 2,4-DB

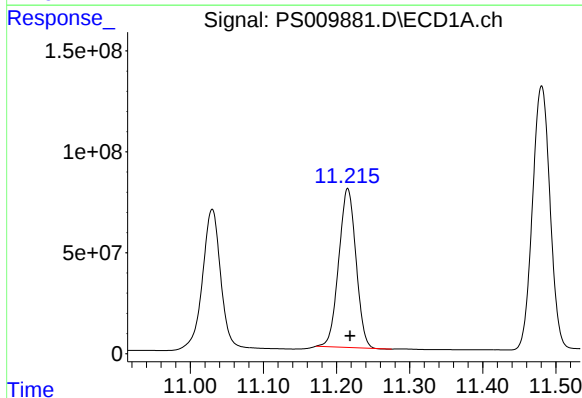
R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 205095838
Conc: 541.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



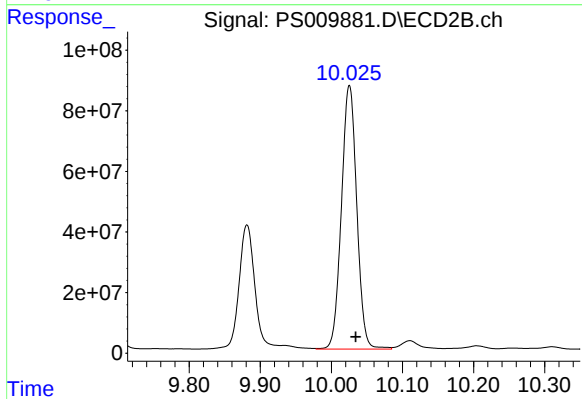
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: -0.009 min
Response: 217509915
Conc: 613.45 ng/ml



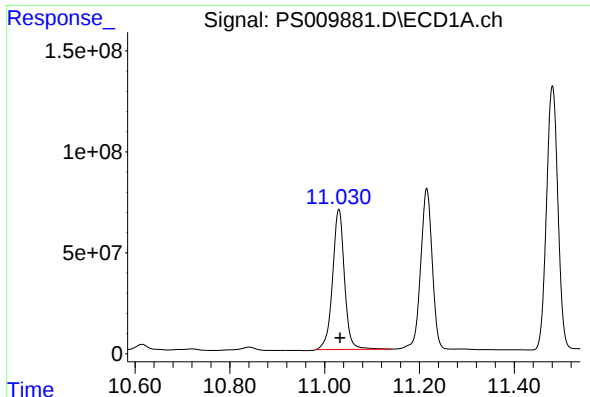
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: -0.003 min
Response: 1286800501
Conc: 575.07 ng/ml



#14 DINOSEB

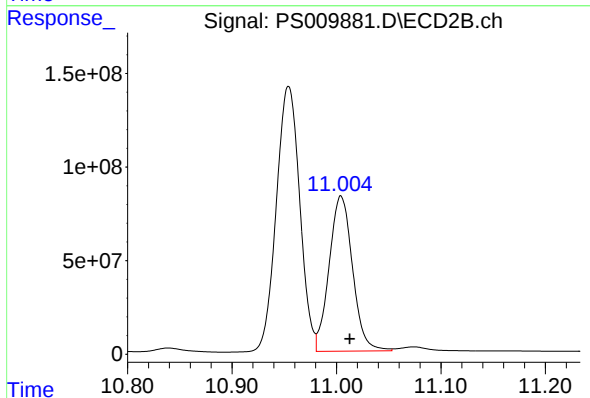
R.T.: 10.025 min
Delta R.T.: -0.009 min
Response: 1305513371
Conc: 662.95 ng/ml



#15 Picloram

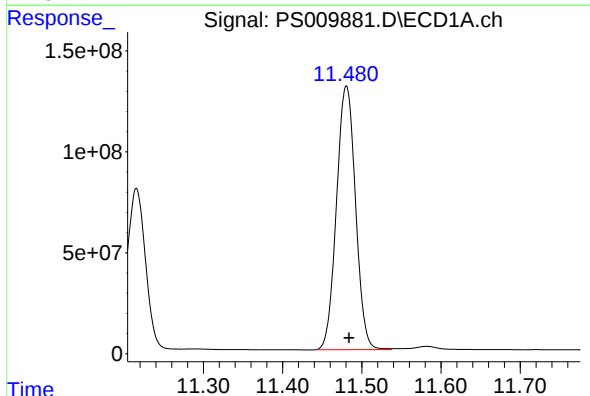
R.T.: 11.030 min
Delta R.T.: -0.003 min
Response: 1207938420
Conc: 389.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



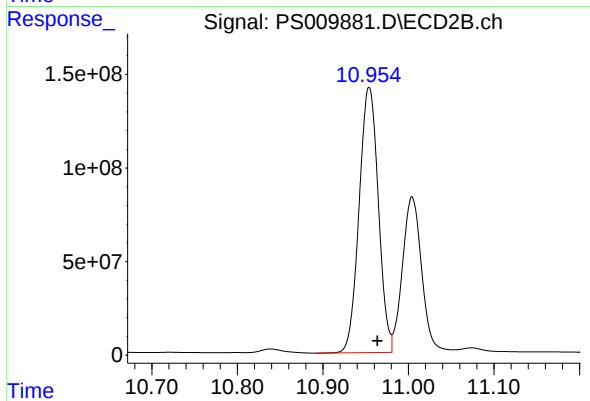
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 1293147007
Conc: 380.20 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.003 min
Response: 2183428657
Conc: 586.36 ng/ml



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 2211104289
Conc: 659.43 ng/ml