

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 16:58
 Operator : DD\AJ
 Sample : PB130407BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130407BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:41:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.917	565.3E6	350.7E6	582.611	622.949
Target Compounds							
1) T	Dalapon	3.035	2.620	495.0E6	567.1E6	411.379	738.664 #
2) T	3,5-DICHL...	6.438	6.067	759.5E6	475.3E6	567.563	565.905
3) T	4-Nitroph...	7.056	6.523	230.6E6	151.4E6	523.105	461.650
5) T	DICAMBA	7.417	7.086	2039.3E6	1238.3E6	526.151	540.766
6) T	MCPD	7.585	7.182	172.2E6	103.9E6	56.878	54.436
7) T	MCPA	7.734	7.396	225.4E6	169.1E6	52.864	58.652
8) T	DICHLORPROP	8.109	7.711	510.6E6	335.5E6	544.647	557.327
9) T	2,4-D	8.338	8.005	581.5E6	463.6E6	611.402	618.415
10) T	Pentachlo...	8.650	8.435	7699.9E6	4213.1E6	582.503	604.492
11) T	2,4,5-TP ...	9.198	8.795	3078.3E6	1778.4E6	581.280	581.686
12) T	2,4,5-T	9.484	9.174	2800.3E6	1754.2E6	554.970	578.352
13) T	2,4-DB	10.038	9.681	309.6E6	243.9E6	480.325	570.537
14) T	DINOSEB	11.197	10.014	1990.4E6	1168.0E6	516.369	544.550
15) T	Picloram	11.019	10.997	2766.6E6	1926.1E6	438.460	440.411
16) T	DCPA	11.463	10.942	3520.7E6	2247.5E6	546.447	594.287

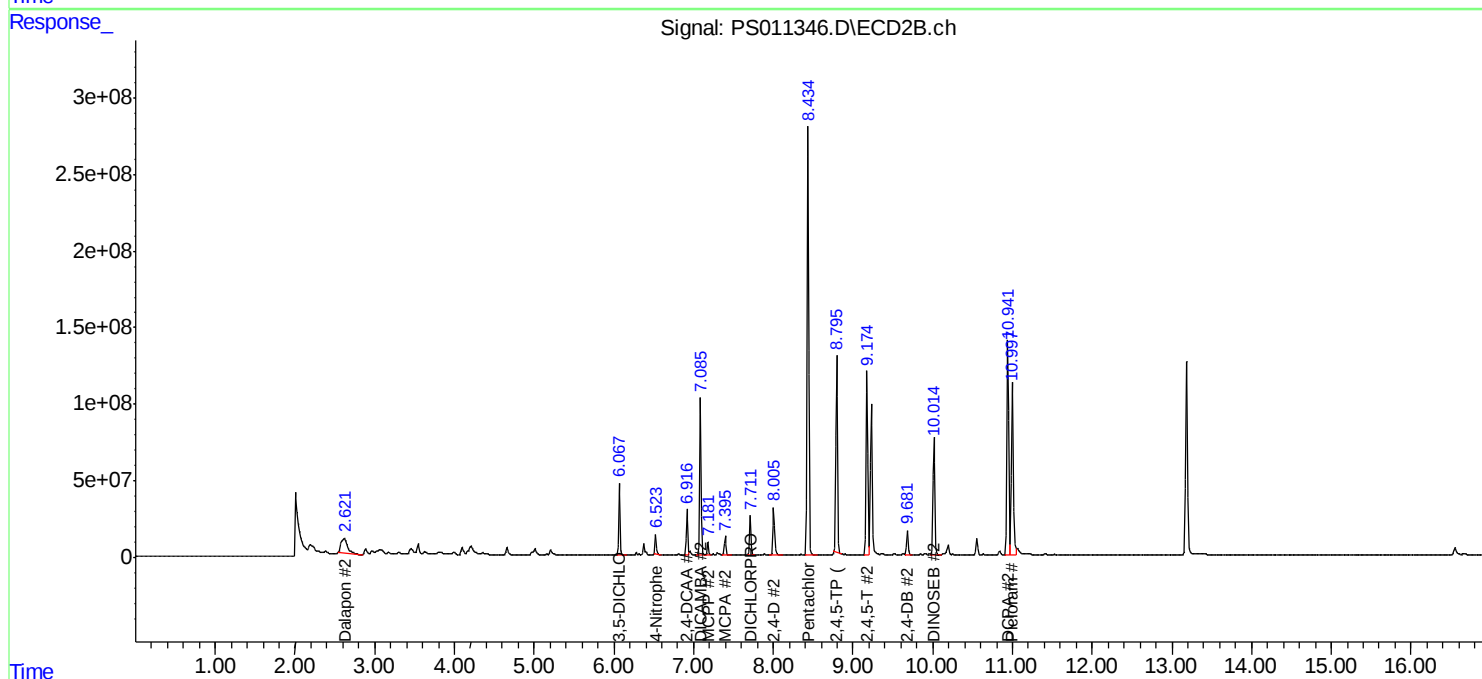
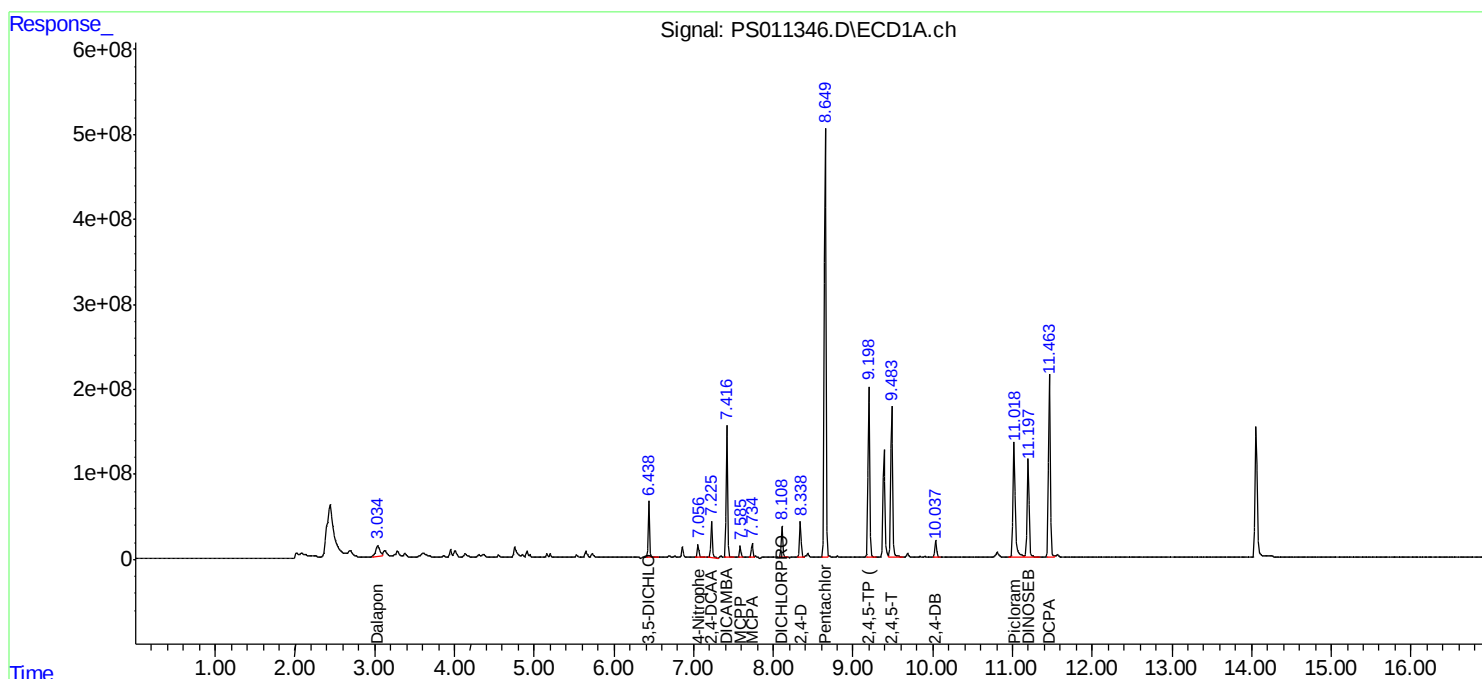
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

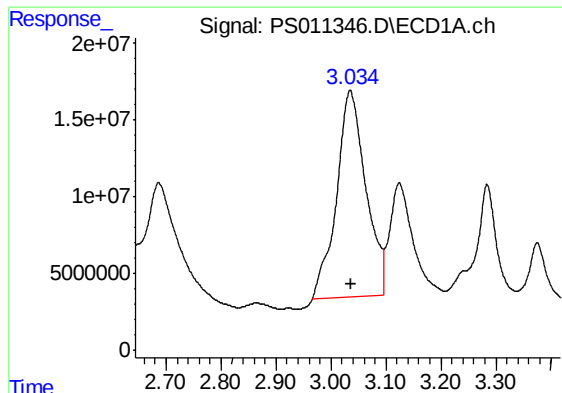
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
Data File : PS011346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 16:58
Operator : DD\AJ
Sample : PB130407BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB130407BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 03:41:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

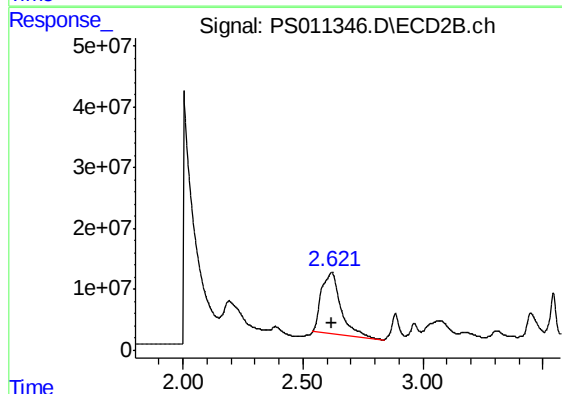




#1 Dalapon

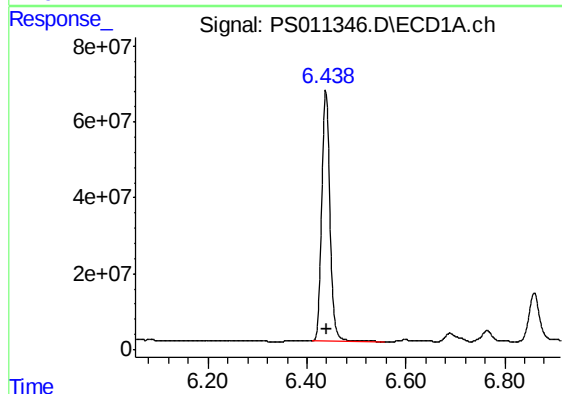
R.T.: 3.035 min
Delta R.T.: -0.001 min
Response: 495040774
Conc: 411.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



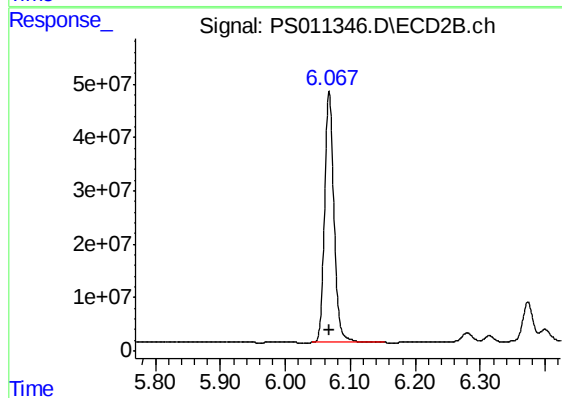
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 567051873
Conc: 738.66 ng/ml



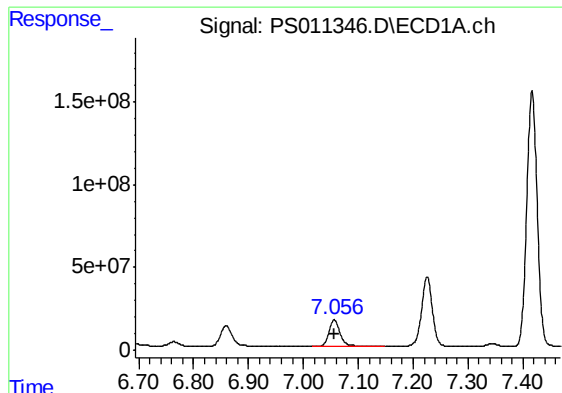
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 759488782
Conc: 567.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

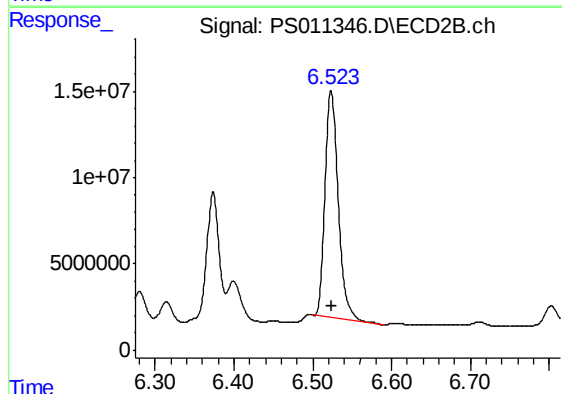
R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 475271401
Conc: 565.90 ng/ml



#3 4-Nitrophenol

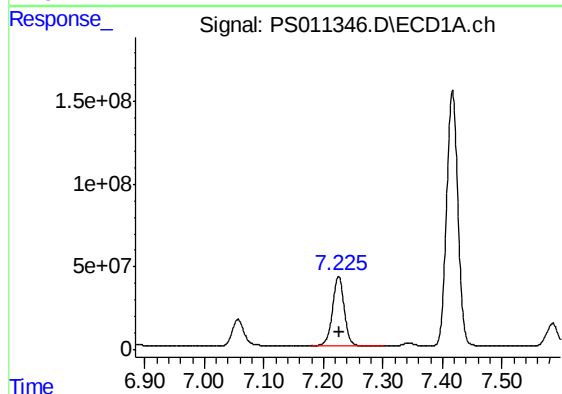
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 230607583
Conc: 523.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



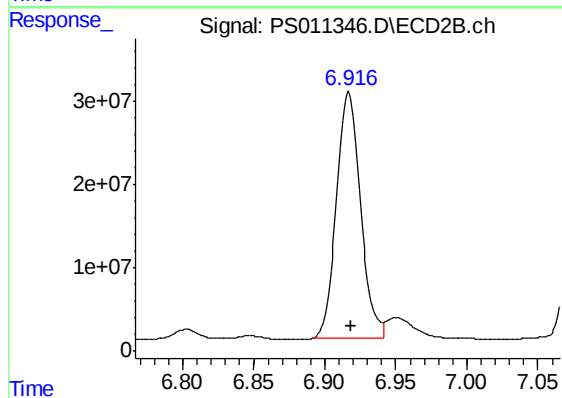
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 151365257
Conc: 461.65 ng/ml



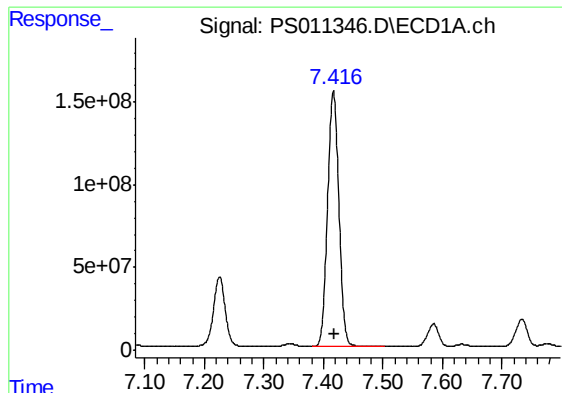
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 565329944
Conc: 582.61 ng/ml



#4 2,4-DCAA

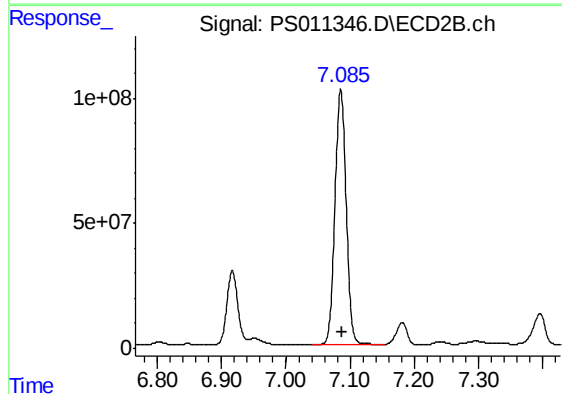
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 350734039
Conc: 622.95 ng/ml



#5 DICAMBA

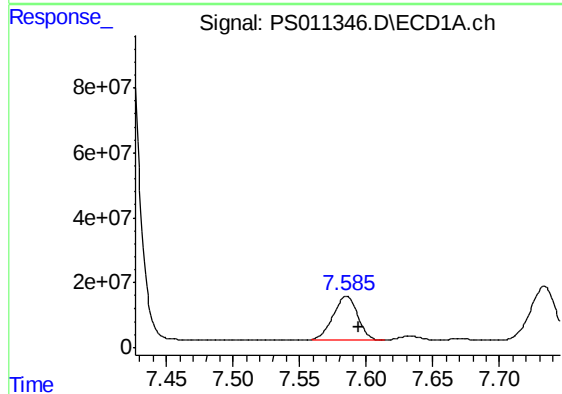
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 2039288375
Conc: 526.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



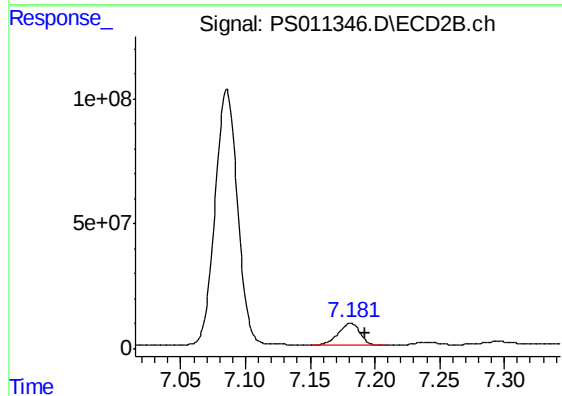
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1238333992
Conc: 540.77 ng/ml



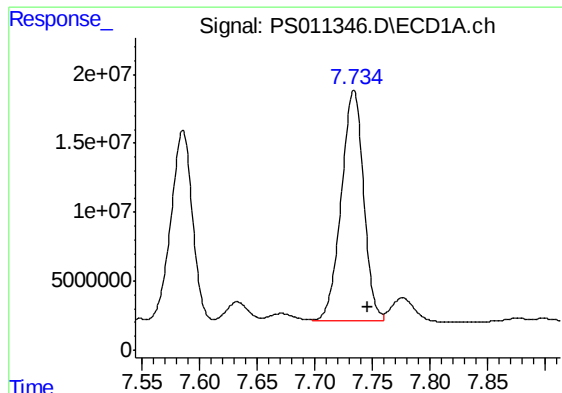
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.009 min
Response: 172236245
Conc: 56.88 ug/ml



#6 MCPP

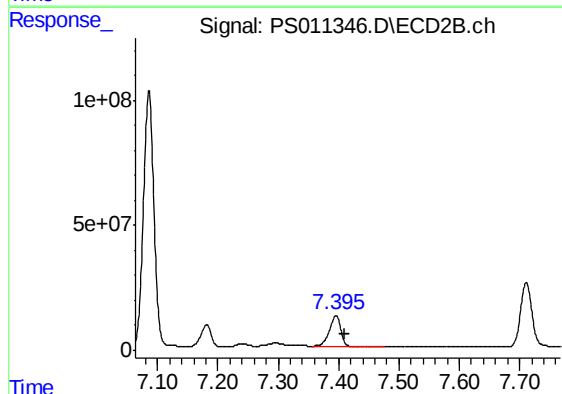
R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 103868363
Conc: 54.44 ug/ml



#7 MCPA

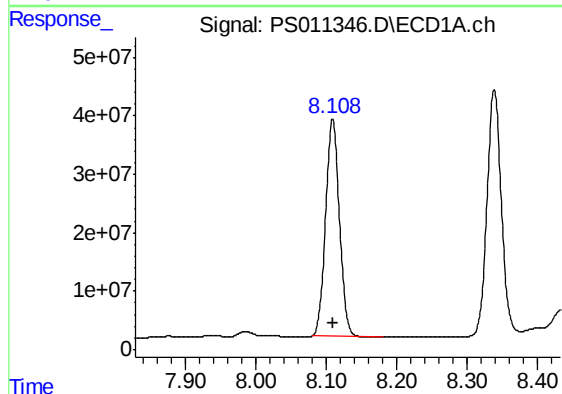
R.T.: 7.734 min
Delta R.T.: -0.012 min
Response: 225447650
Conc: 52.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



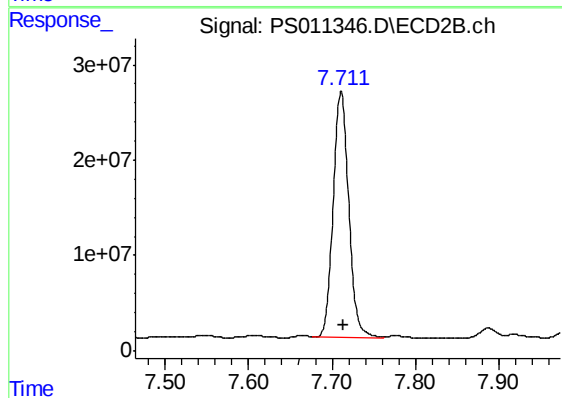
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 169055274
Conc: 58.65 ug/ml



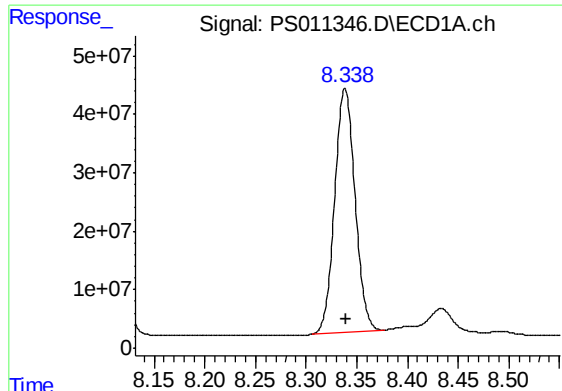
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 510620193
Conc: 544.65 ng/ml



#8 DICHLORPROP

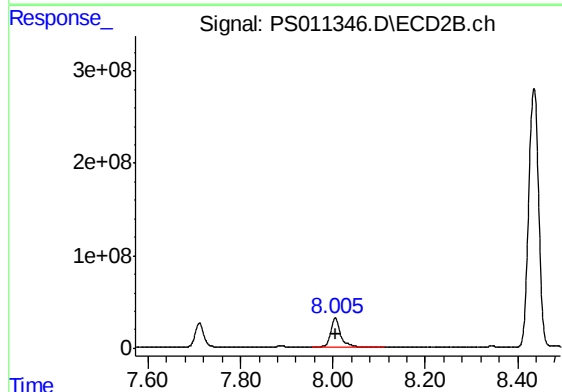
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 335471519
Conc: 557.33 ng/ml



#9 2,4-D

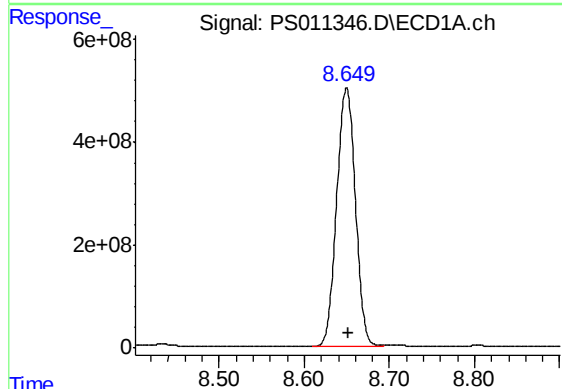
R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 581497210
Conc: 611.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



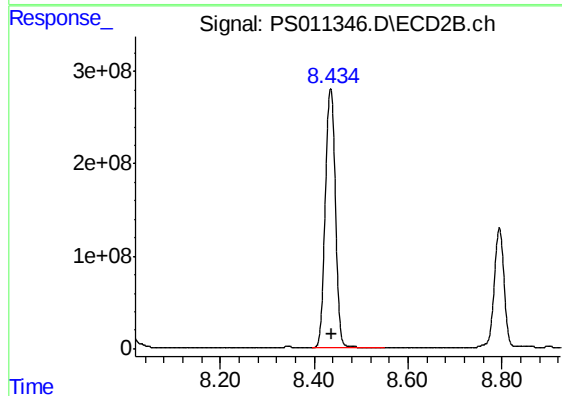
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 463603107
Conc: 618.42 ng/ml



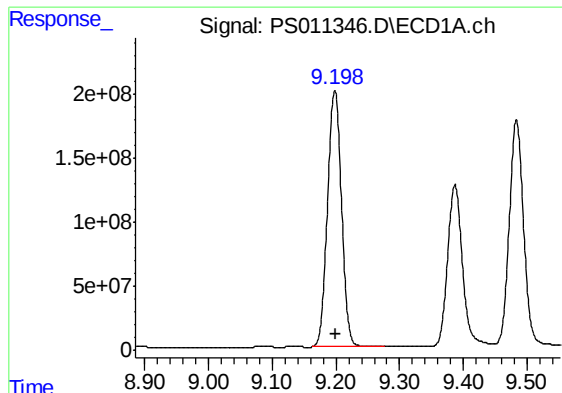
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 7699941153
Conc: 582.50 ng/ml



#10 Pentachlorophenol

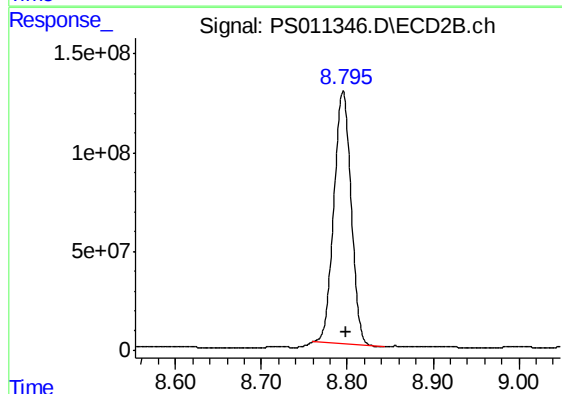
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 4213107855
Conc: 604.49 ng/ml



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

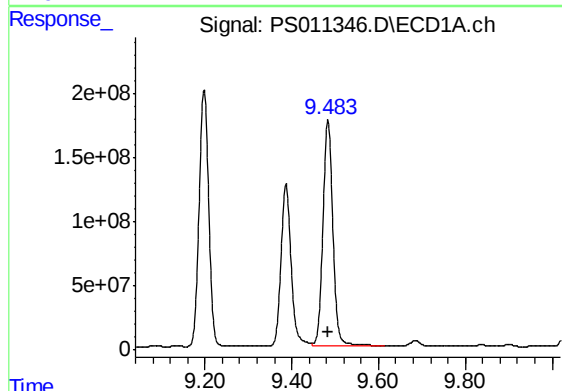
R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 3078315213
Conc: 581.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



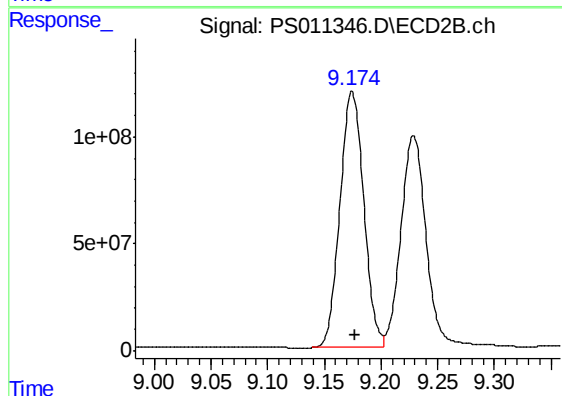
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 1778371550
Conc: 581.69 ng/ml



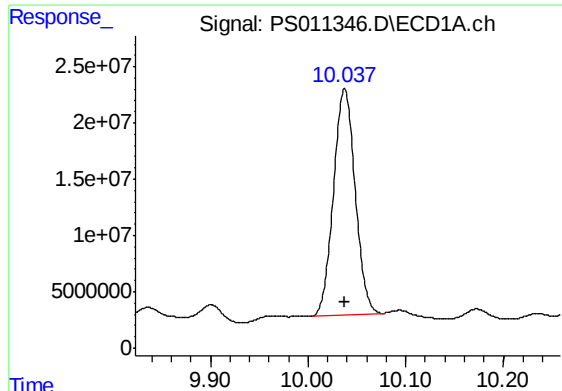
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.001 min
Response: 2800310704
Conc: 554.97 ng/ml



#12 2,4,5-T

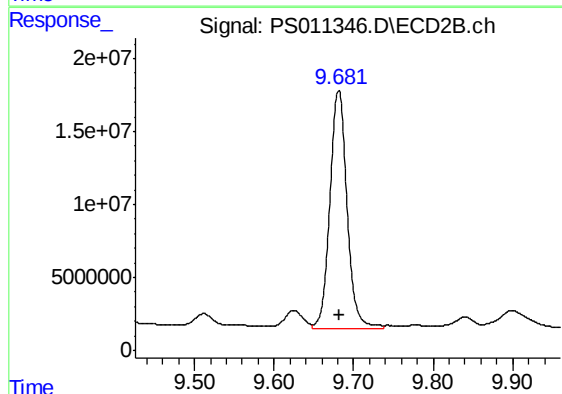
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 1754152242
Conc: 578.35 ng/ml



#13 2,4-DB

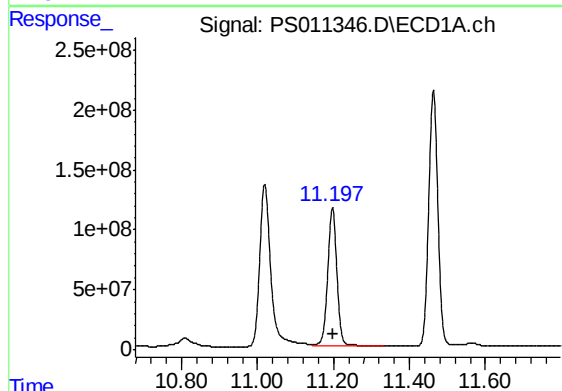
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 309583715
Conc: 480.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



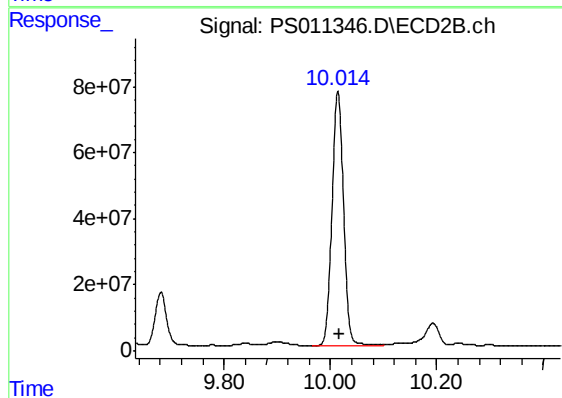
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 243903385
Conc: 570.54 ng/ml



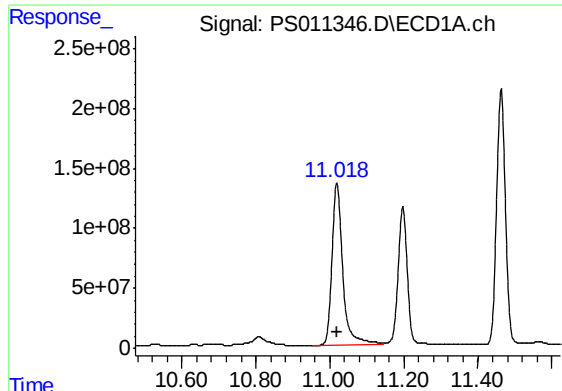
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 1990428396
Conc: 516.37 ng/ml



#14 DINOSEB

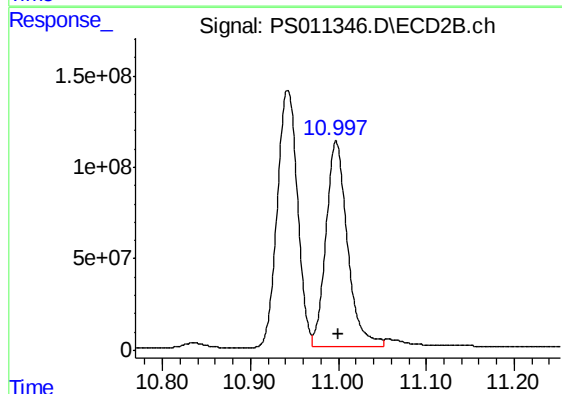
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1168017513
Conc: 544.55 ng/ml



#15 Picloram

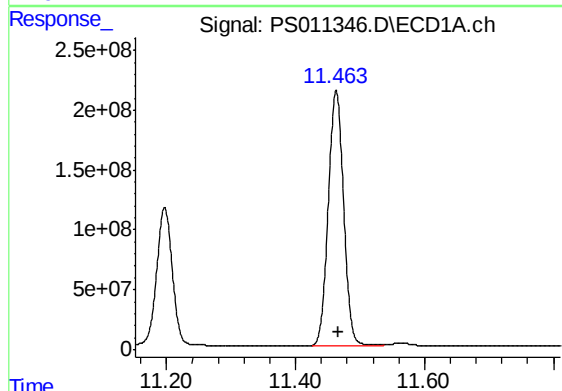
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 2766622700
Conc: 438.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130407BS



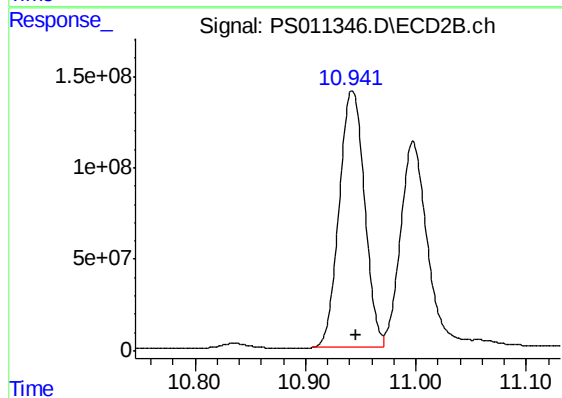
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 1926073519
Conc: 440.41 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 3520719221
Conc: 546.45 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.003 min
Response: 2247546901
Conc: 594.29 ng/ml