

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 10:56
 Operator : DD\AJ
 Sample : L3981-12MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 11:19:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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 x 0.5 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	7.199	6.912	57357816	-2097908	52.918	N.D. #
Target Compounds							
1) T	Dalapon	3.030	2.620	637.6E6	175.8E6	519.396	264.104 #
2) T	3,5-DICHL...	6.430	6.063	650.1E6	329.5E6	443.378	407.322
3) T	4-Nitroph...	7.047	6.520	221.3E6	125.1E6	415.630	390.965
5) T	DICAMBA	7.406	7.079	1738.0E6	897.8E6	413.069	416.273
6) T	MCPD	7.573	7.173	153.0E6	71527491	47.471	41.562
7) T	MCPA	7.721	7.387	196.6E6	138.5E6	42.079	49.289
8) T	DICHLORPROP	8.098	7.704	447.5E6	256.6E6	437.610	453.427
9) T	2,4-D	8.328	7.999	578.8E6	344.2E6	508.220	473.151
10) T	Pentachlo...	8.637	8.427	6848.6E6	3195.6E6	465.599	471.824
11) T	2,4,5-TP ...	9.186	8.788	2744.6E6	1337.2E6	466.331	462.038
12) T	2,4,5-T	9.472	9.168	2649.6E6	1285.5E6	432.025	446.314
13) T	2,4-DB	10.024	9.674	309.7E6	188.2E6	404.803	462.503
14) T	DINOSEB	11.182	10.006	1869.9E6	860.1E6	398.183	414.123
15) T	Picloram	11.006	10.991	3423.5E6	1988.8E6	464.960	469.126
16) T	DCPA	11.448	10.933	3134.5E6	1741.4E6	423.553	479.098

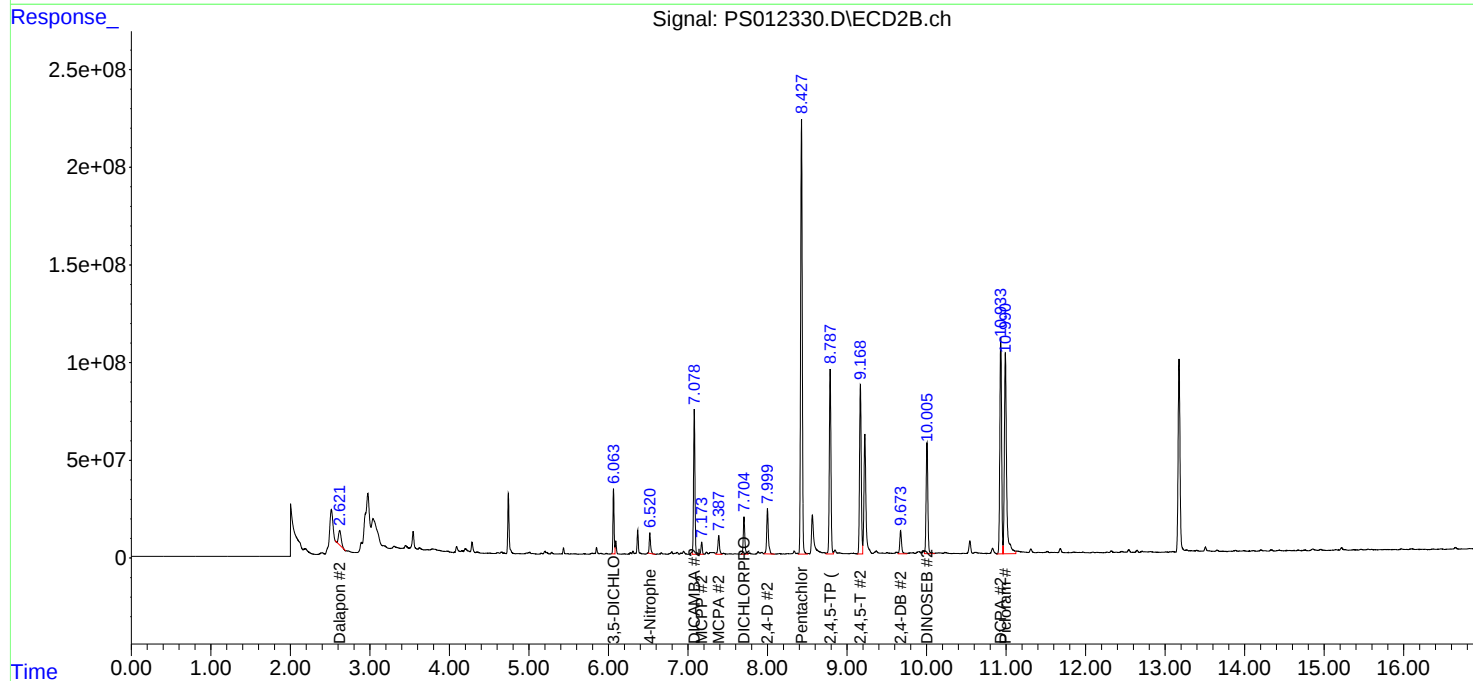
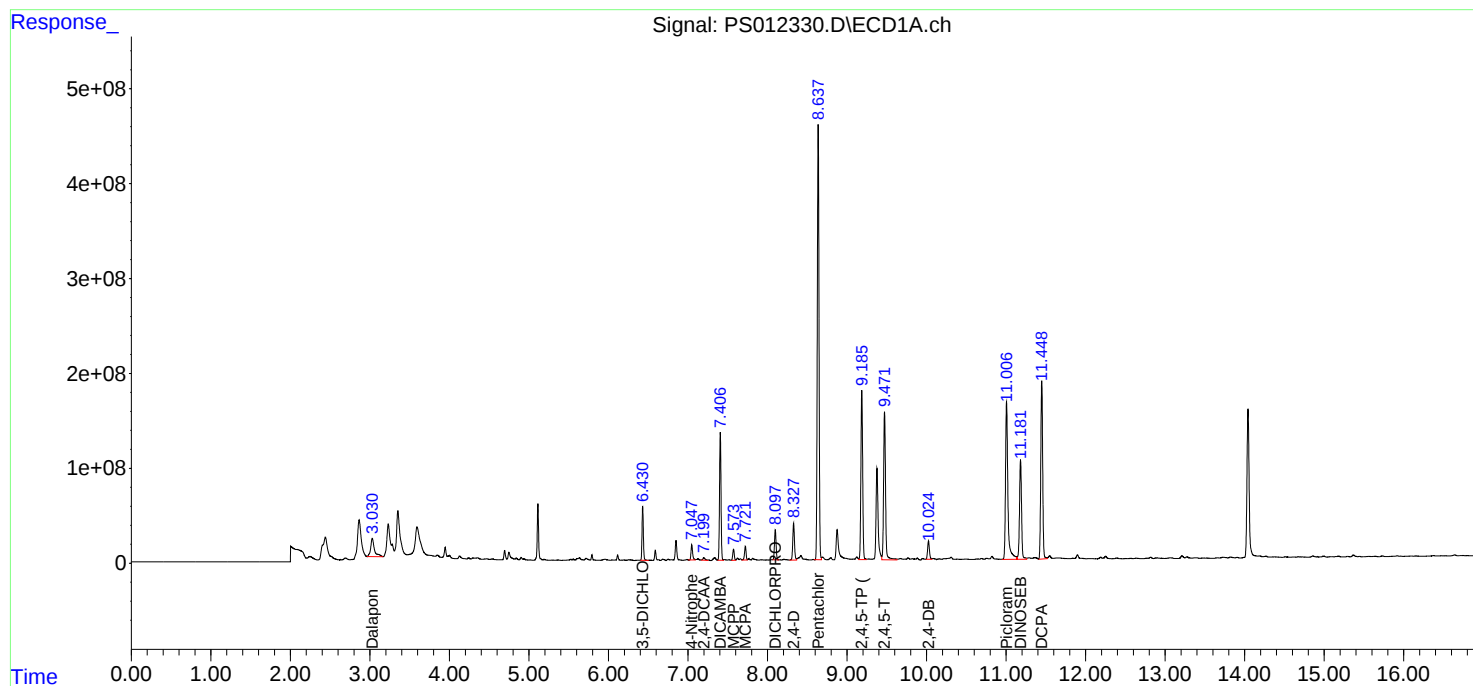
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

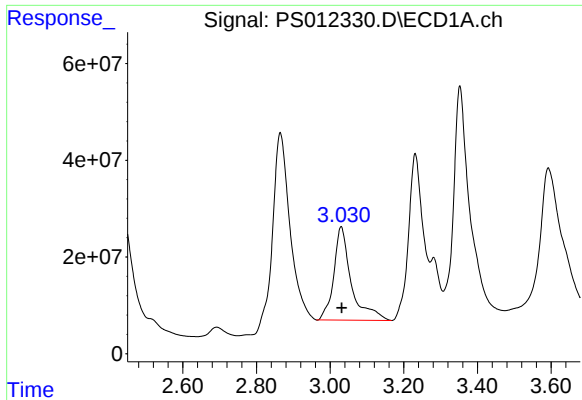
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
Data File : PS012330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2020 10:56
Operator : DD\AJ
Sample : L3981-12MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-15MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 11:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

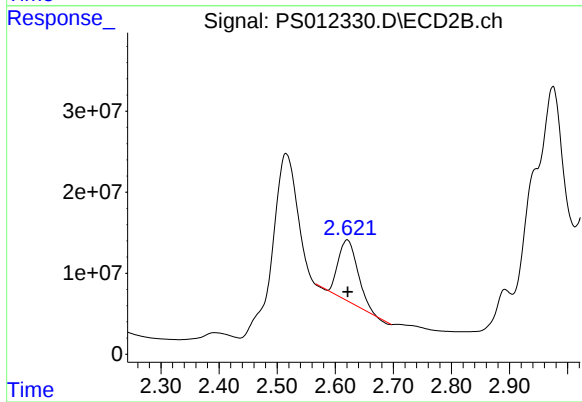




#1 Dalapon

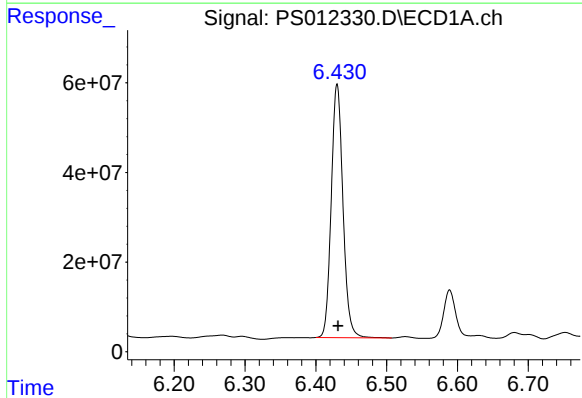
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 637578262
Conc: 519.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



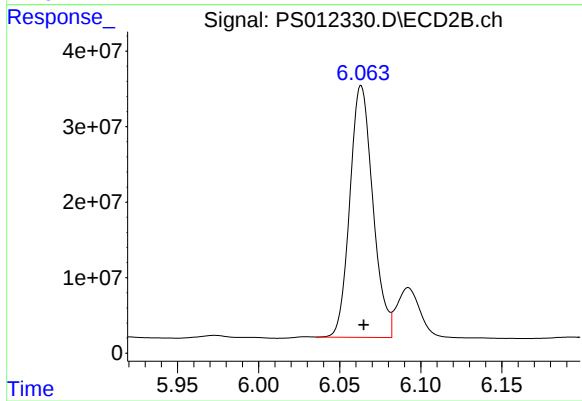
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 175804419
Conc: 264.10 ng/ml



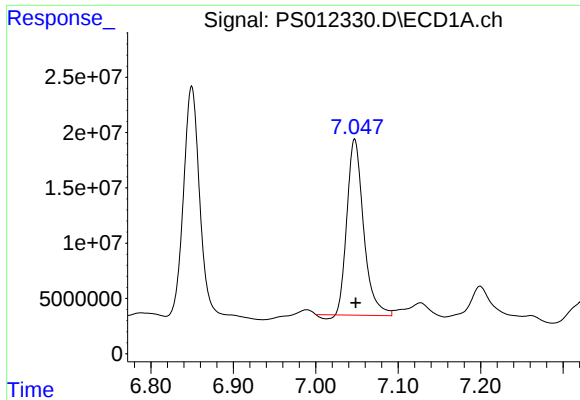
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 650082711
Conc: 443.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

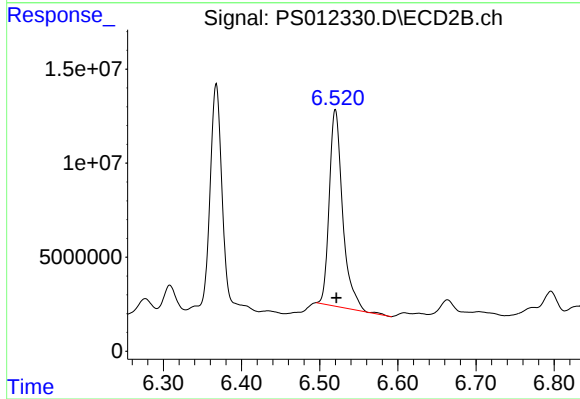
R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 329522866
Conc: 407.32 ng/ml



#3 4-Nitrophenol

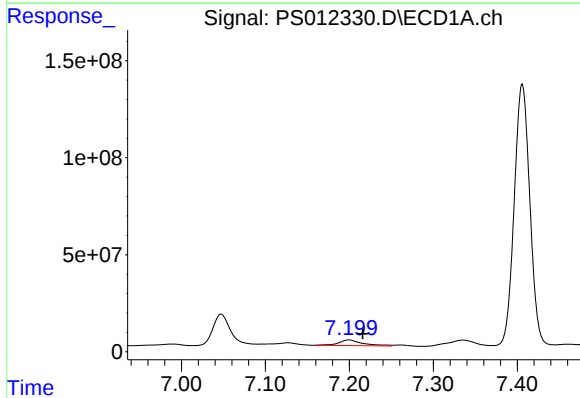
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 221338128
Conc: 415.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



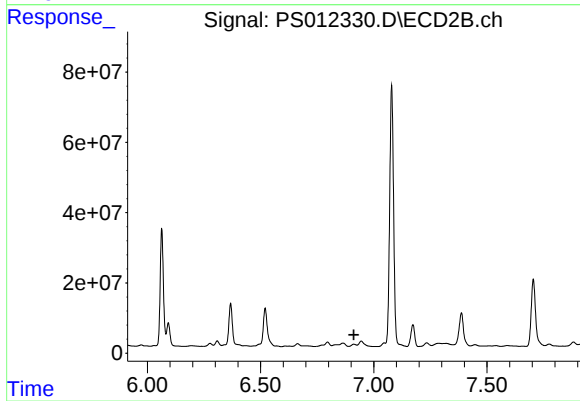
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 125054060
Conc: 390.96 ng/ml



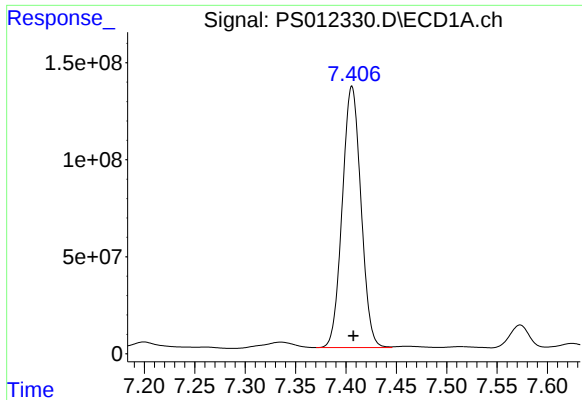
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: -0.017 min
Response: 57357816
Conc: 52.92 ng/ml



#4 2,4-DCAA

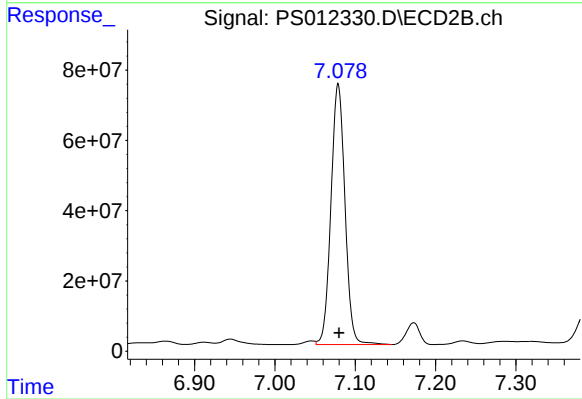
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: -2097908
Conc: N.D.



#5 DICAMBA

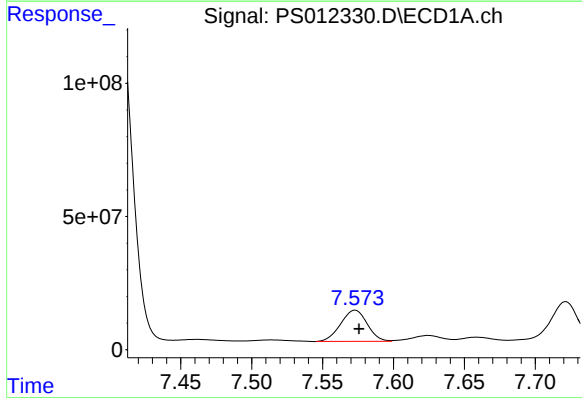
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 1738042554
Conc: 413.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



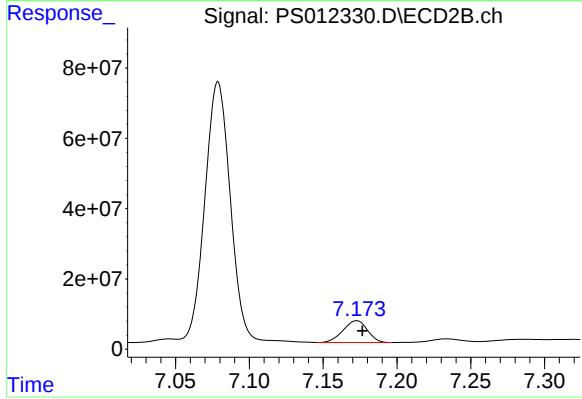
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 897799321
Conc: 416.27 ng/ml



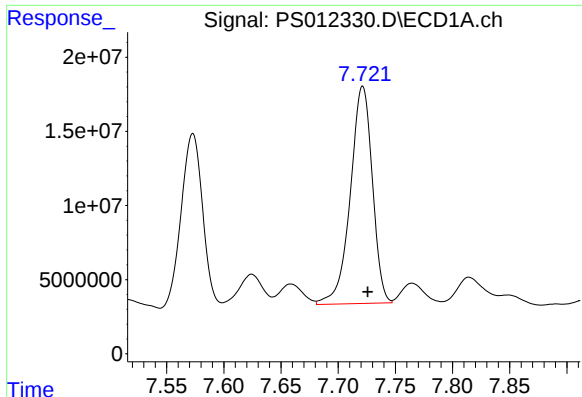
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 152960599
Conc: 47.47 ug/ml



#6 MCP

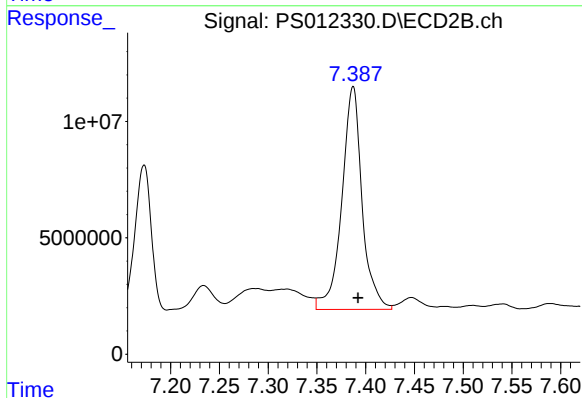
R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 71527491
Conc: 41.56 ug/ml



#7 MCPA

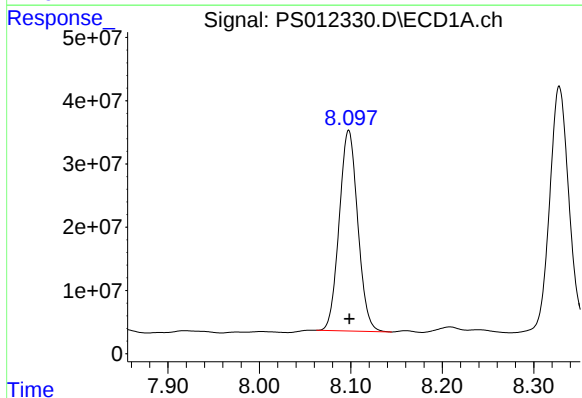
R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 196610216
Conc: 42.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



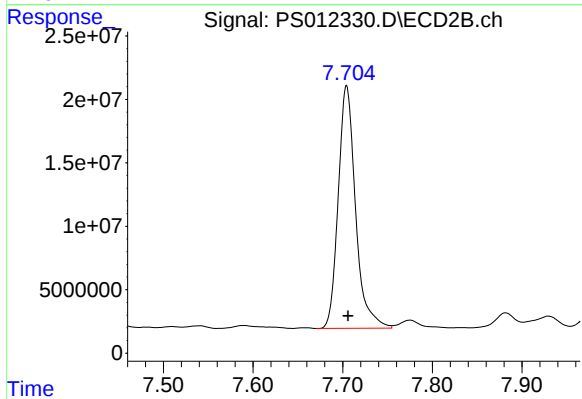
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.005 min
Response: 138515205
Conc: 49.29 ug/ml



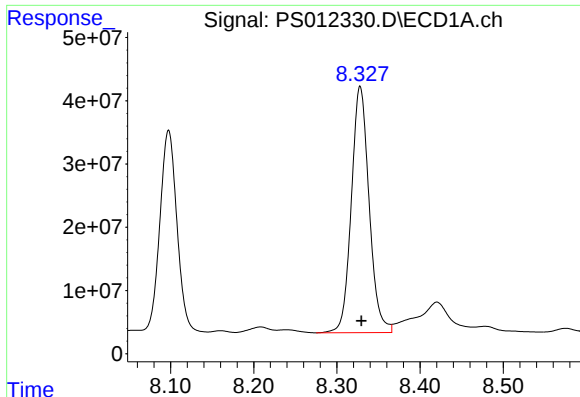
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 447541641
Conc: 437.61 ng/ml



#8 DICHLORPROP

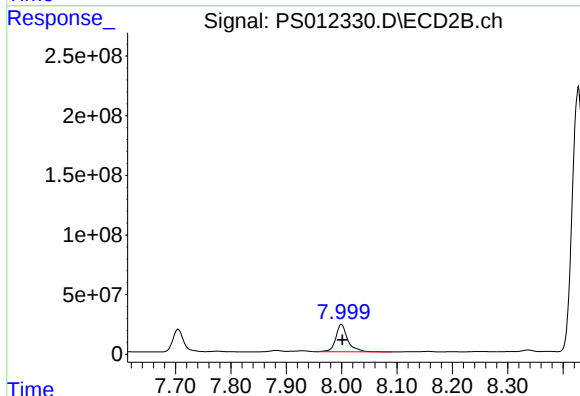
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 256553942
Conc: 453.43 ng/ml



#9 2,4-D

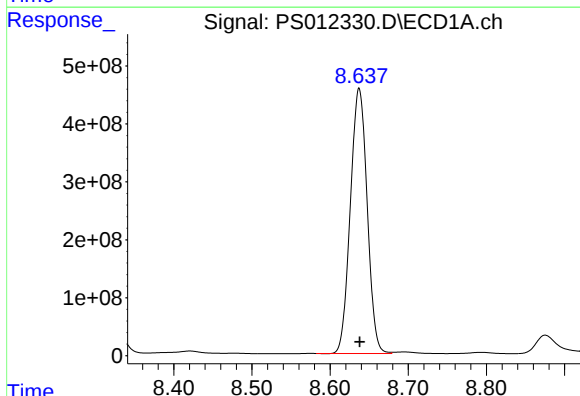
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 578839300
Conc: 508.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



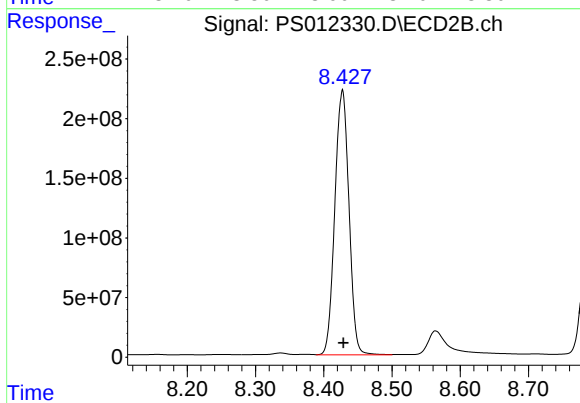
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 344180936
Conc: 473.15 ng/ml



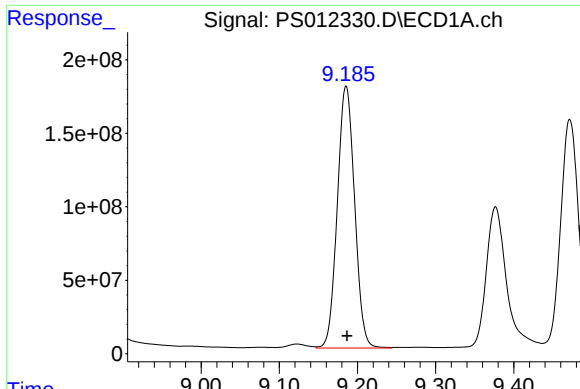
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 6848639615
Conc: 465.60 ng/ml



#10 Pentachlorophenol

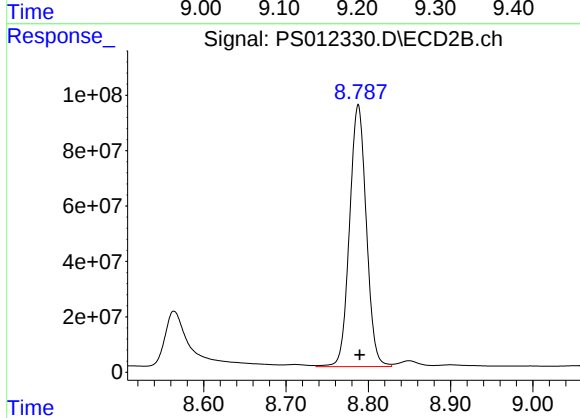
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 3195571539
Conc: 471.82 ng/ml



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

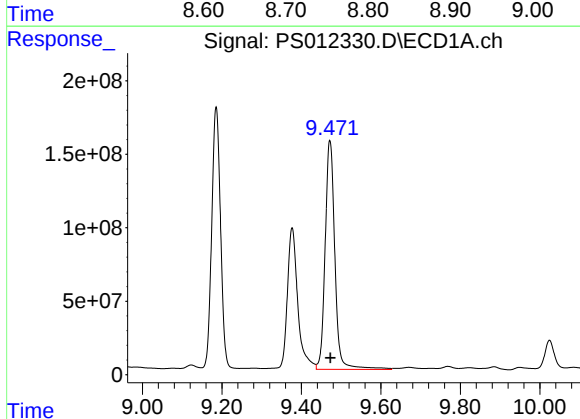
R.T.: 9.186 min
Delta R.T.: -0.001 min
Response: 2744592059
Conc: 466.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



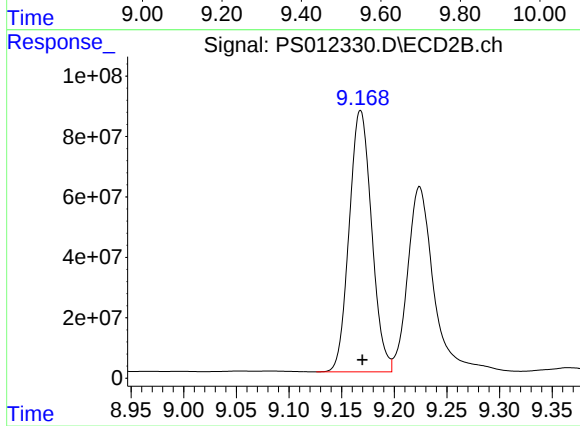
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 1337204393
Conc: 462.04 ng/ml



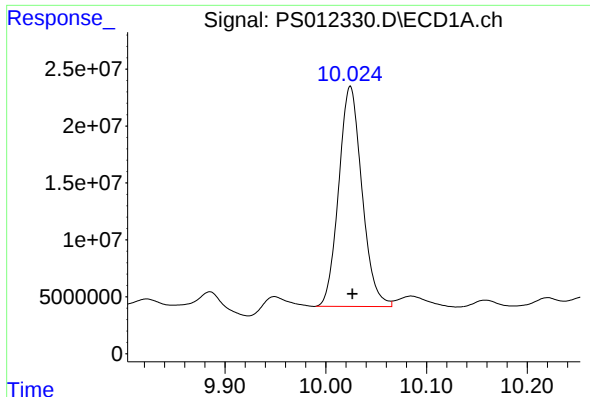
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 2649631150
Conc: 432.02 ng/ml



#12 2,4,5-T

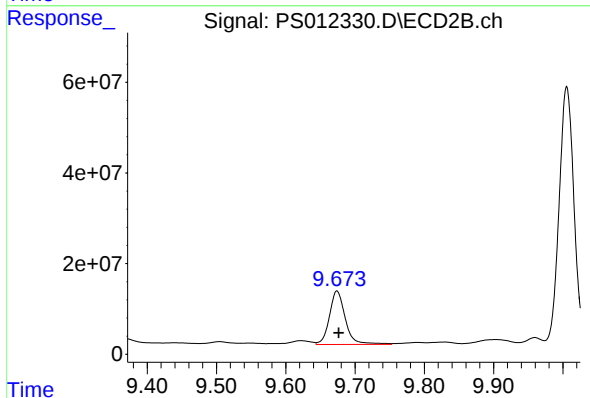
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1285464717
Conc: 446.31 ng/ml



#13 2,4-DB

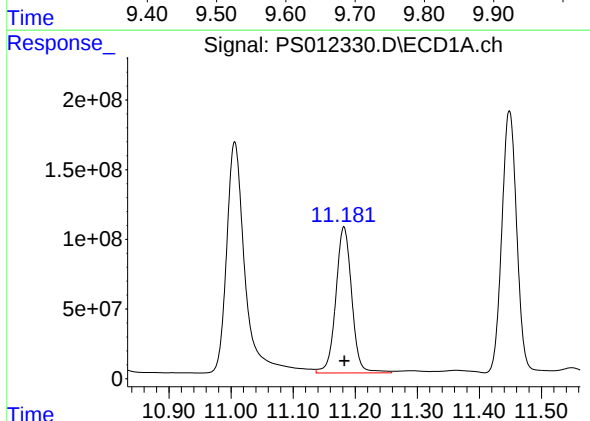
R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 309748255
Conc: 404.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



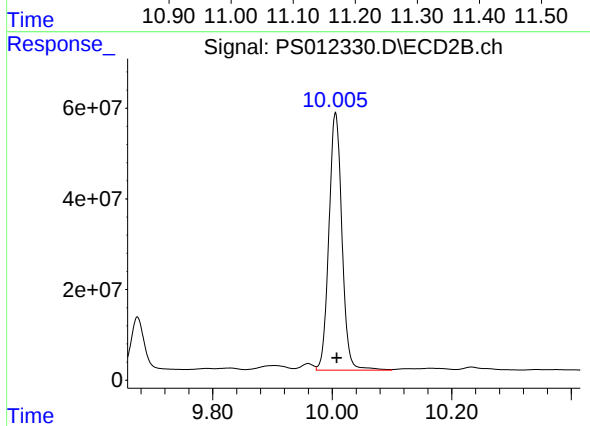
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 188176018
Conc: 462.50 ng/ml



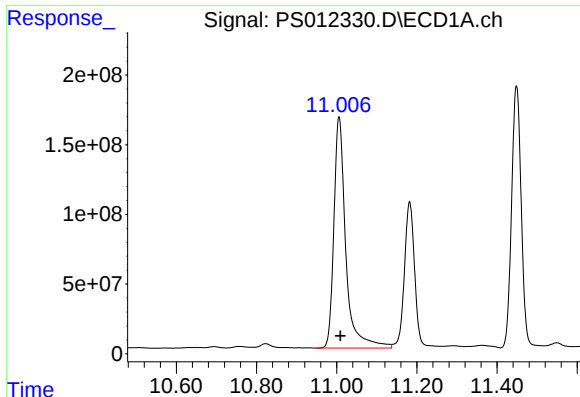
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 1869885447
Conc: 398.18 ng/ml



#14 DINOSEB

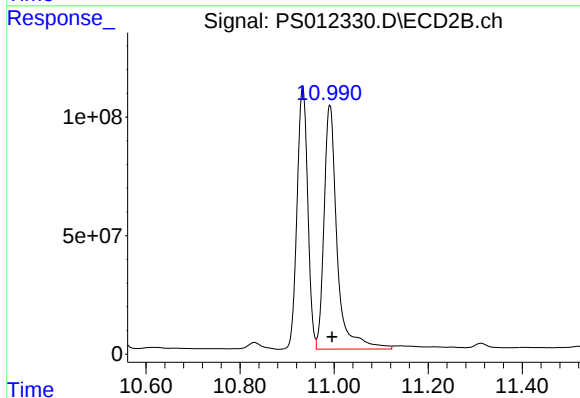
R.T.: 10.006 min
Delta R.T.: -0.002 min
Response: 860067747
Conc: 414.12 ng/ml



#15 Picloram

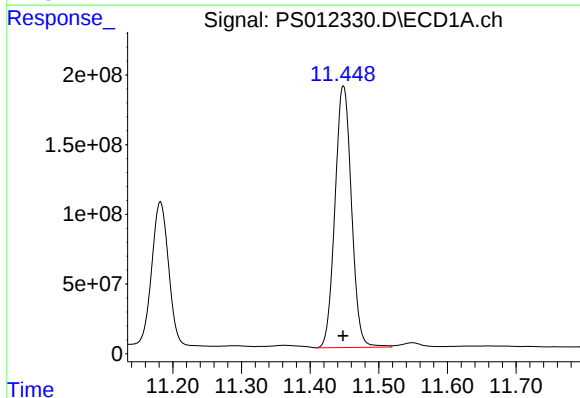
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 3423493545
Conc: 464.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15MSD



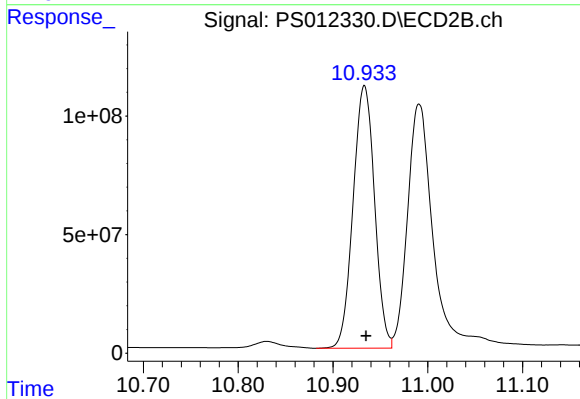
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.005 min
Response: 1988821811
Conc: 469.13 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 3134467991
Conc: 423.55 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 1741390862
Conc: 479.10 ng/ml