

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 13:47
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:01:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:00:21 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	7.235	6.922	692.2E6	526.2E6	987.571	988.091
Target Compounds							
1) T	Dalapon	3.045	2.627	805.1E6	723.5E6	898.508	896.760
2) T	3,5-DICHL...	6.446	6.071	883.4E6	743.1E6	913.566	911.610
3) T	4-Nitroph...	7.064	6.526	292.8E6	291.2E6	887.566	880.645
5) T	DICAMBA	7.427	7.092	2528.7E6	2004.2E6	916.013	911.066
6) T	MCPD	7.600	7.192	207.6E6	172.8E6	94.410	94.315
7) T	MCPA	7.750	7.408	287.7E6	249.7E6	92.363	93.613
8) T	DICHLORPROP	8.121	7.718	620.4E6	517.6E6	929.939	930.841
9) T	2,4-D	8.349	8.012	662.7E6	627.4E6	925.703	920.250
10) T	Pentachlo...	8.662	8.444	8142.1E6	5934.4E6	893.353	880.762
11) T	2,4,5-TP ...	9.212	8.804	3414.1E6	2658.9E6	918.409	913.728
12) T	2,4,5-T	9.496	9.182	3274.2E6	2672.1E6	918.564	911.359
13) T	2,4-DB	10.049	9.689	477.2E6	372.5E6	941.588	940.665
14) T	DINOSEB	11.213	10.024	2528.7E6	1962.2E6	915.082	915.124
15) T	Picloram	11.029	11.003	4326.8E6	3858.3E6	925.648	901.746
16) T	DCPA	11.478	10.953	4181.5E6	3271.1E6	919.051	915.148

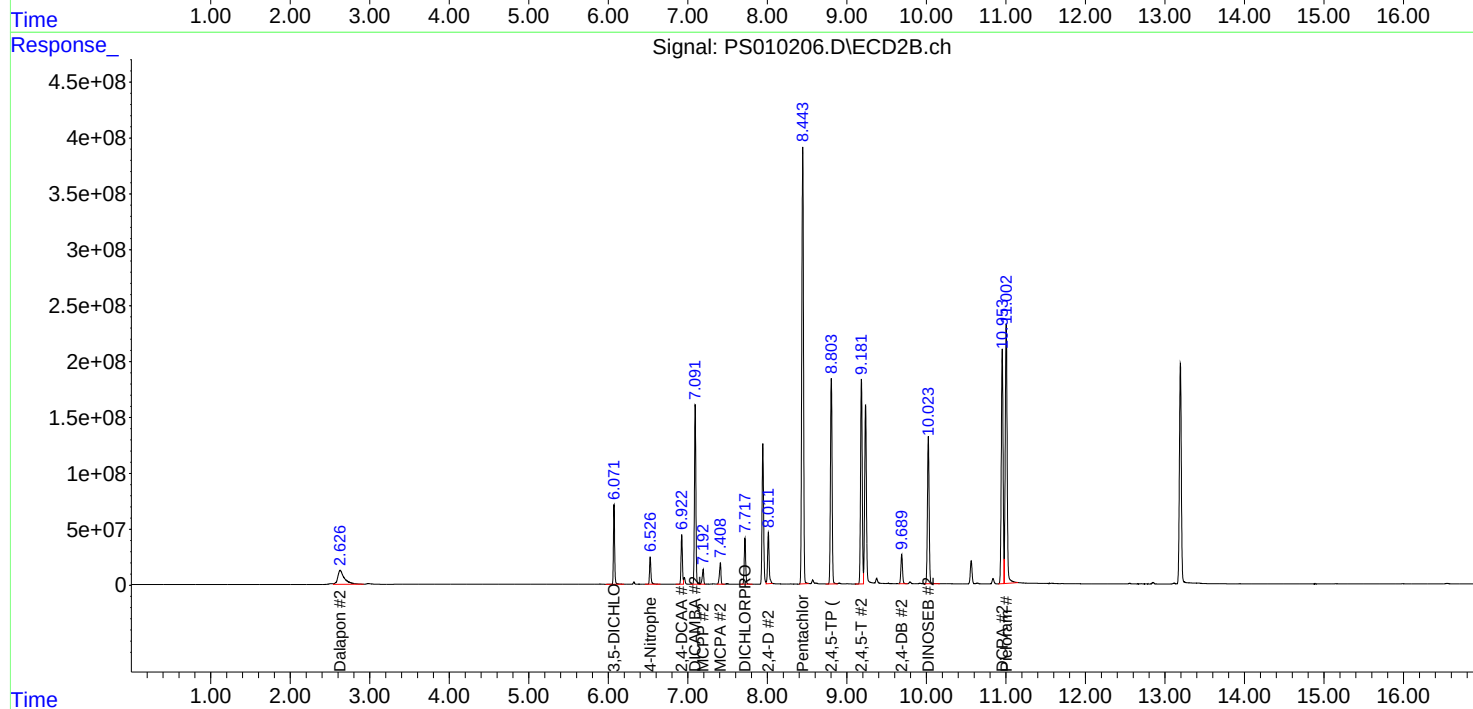
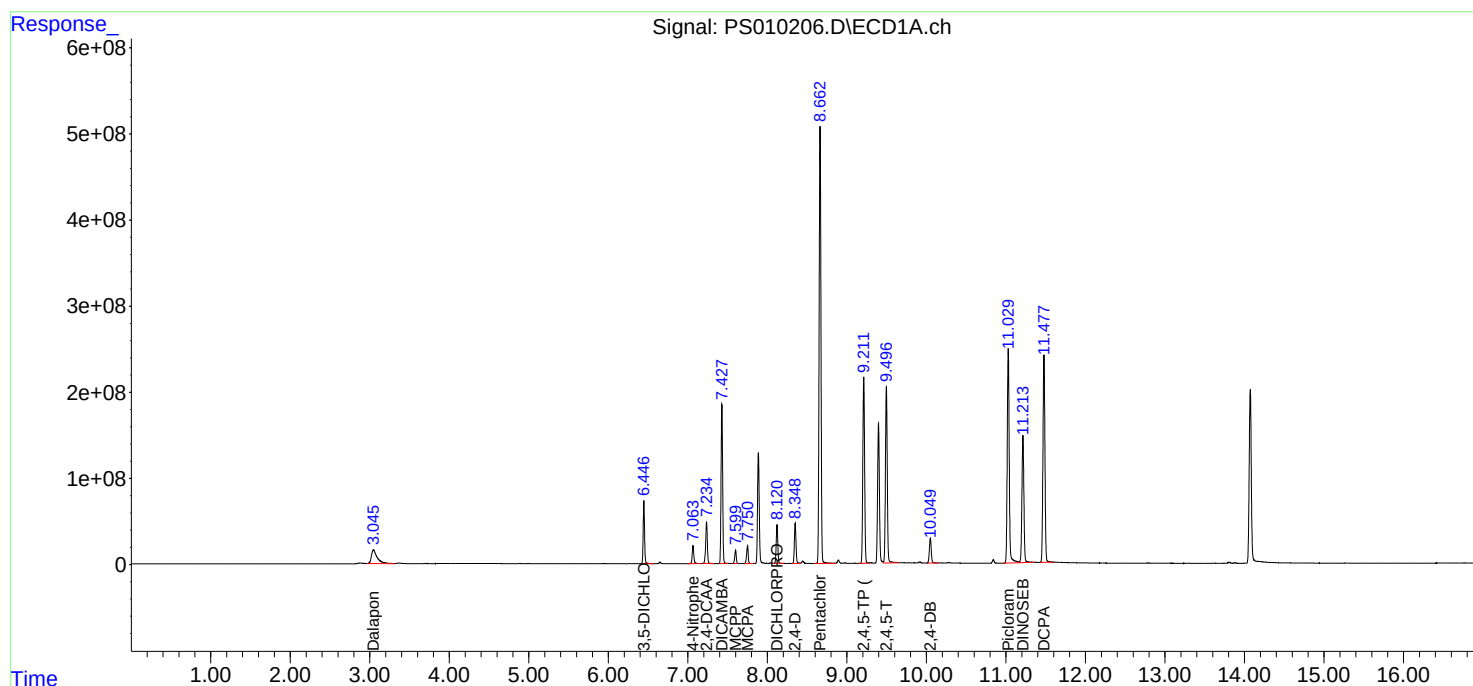
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

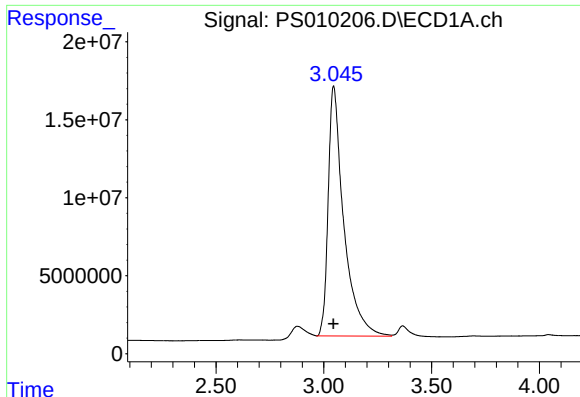
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
Data File : PS010206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2020 13:47
Operator : DD\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 17:01:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

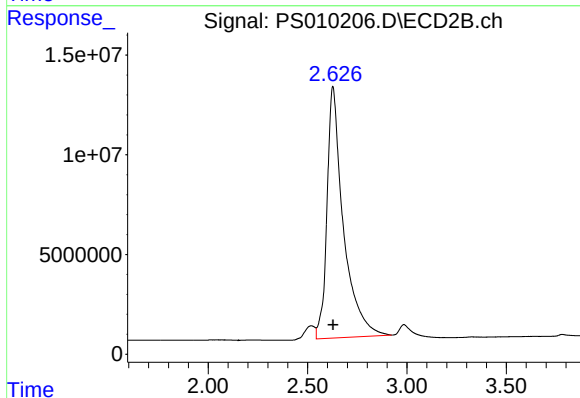




#1 Dalapon

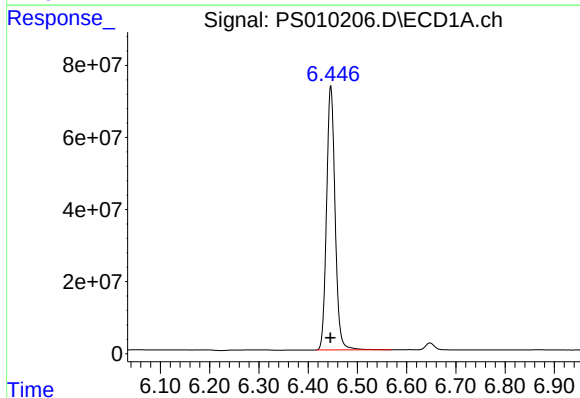
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 805088192
Conc: 898.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



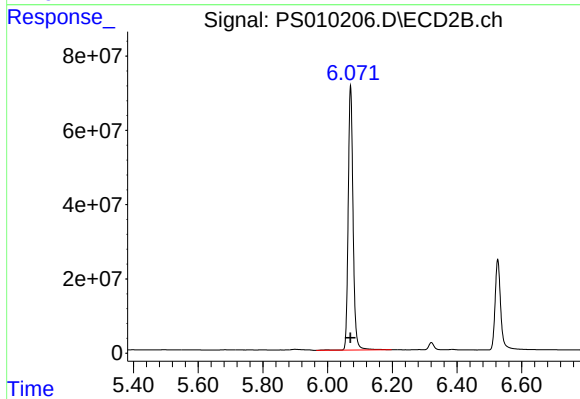
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: -0.001 min
Response: 723528008
Conc: 896.76 ng/ml



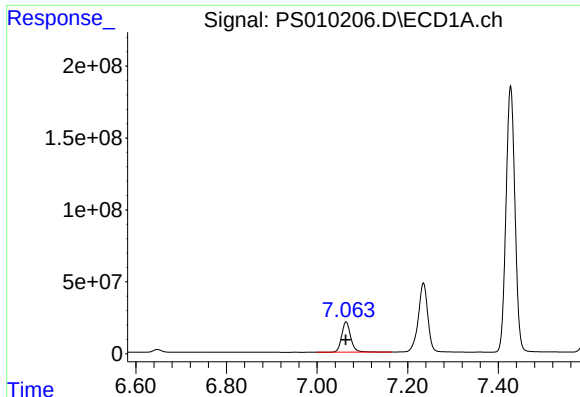
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 883421815
Conc: 913.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

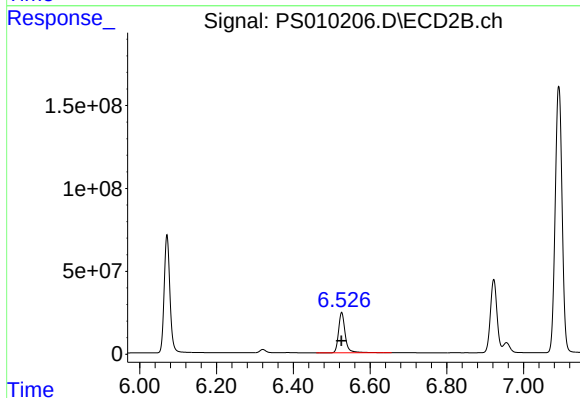
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 743120549
Conc: 911.61 ng/ml



#3 4-Nitrophenol

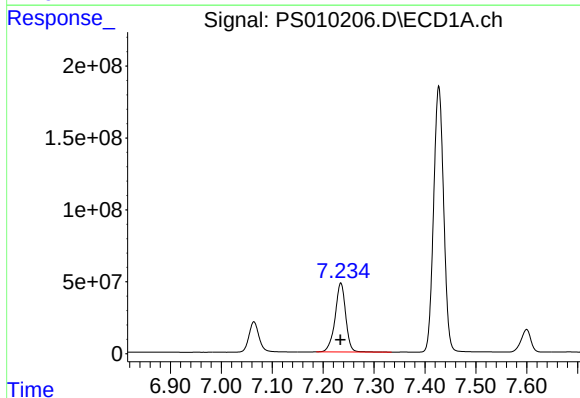
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 292765470
Conc: 887.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



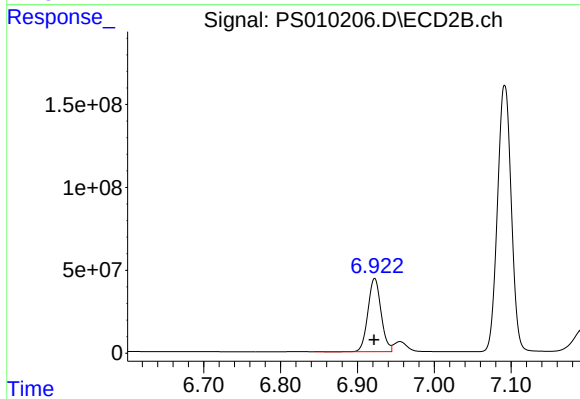
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 291206727
Conc: 880.64 ng/ml



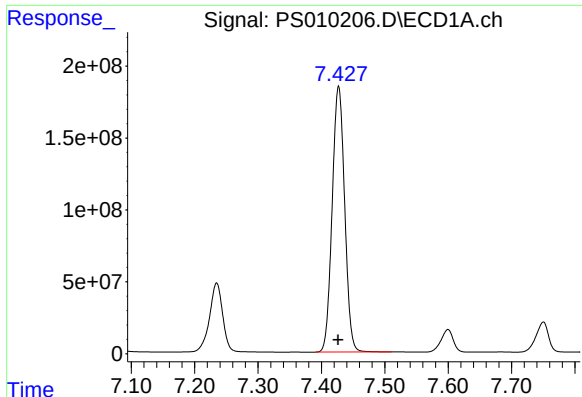
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 692242397
Conc: 987.57 ng/ml



#4 2,4-DCAA

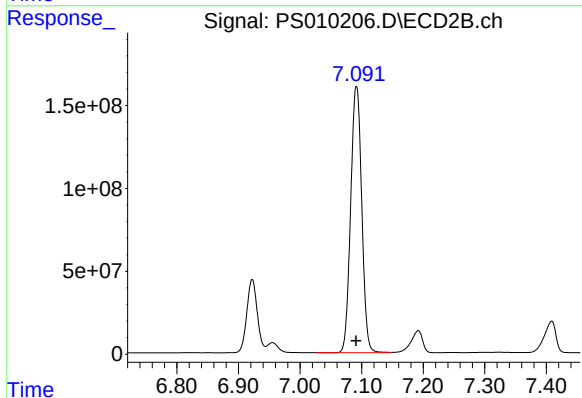
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 526175161
Conc: 988.09 ng/ml



#5 DICAMBA

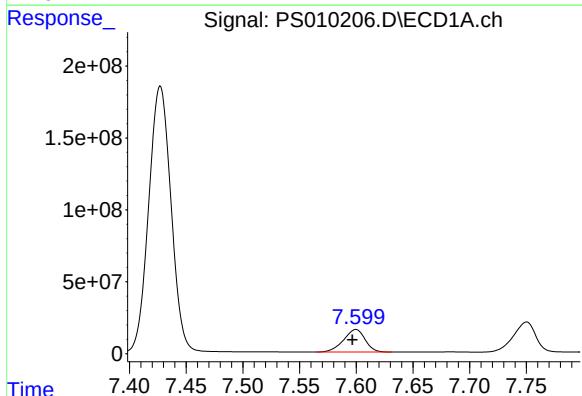
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 2528666240
Conc: 916.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



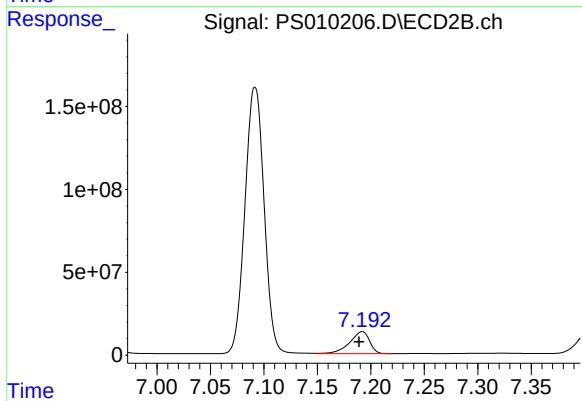
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 2004165363
Conc: 911.07 ng/ml



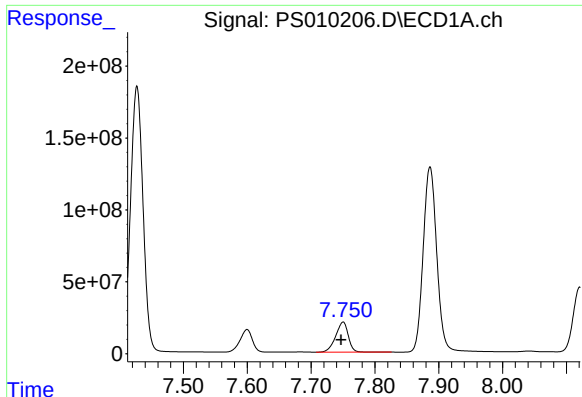
#6 MCP

R.T.: 7.600 min
Delta R.T.: 0.003 min
Response: 207576617
Conc: 94.41 ug/ml



#6 MCP

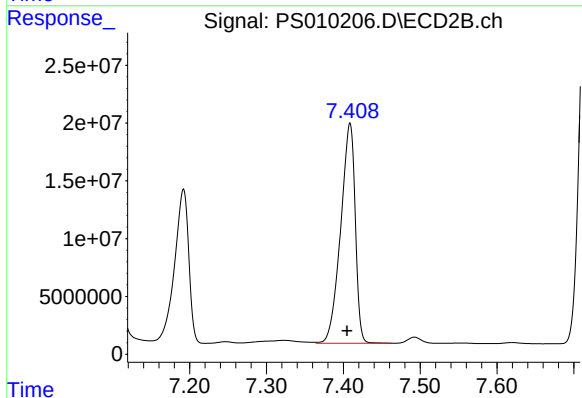
R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 172764808
Conc: 94.31 ug/ml



#7 MCPA

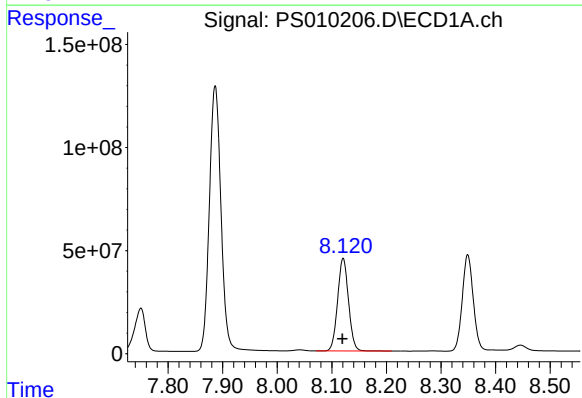
R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 287679327
Conc: 92.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



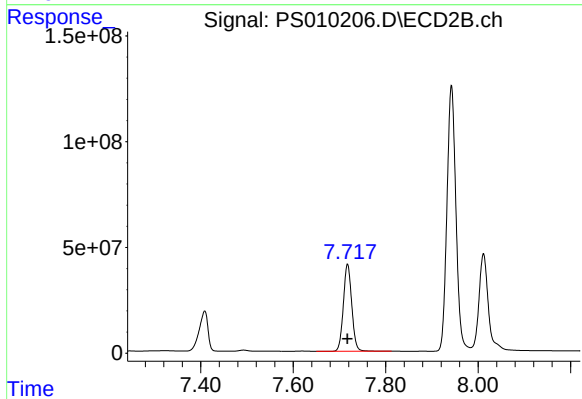
#7 MCPA

R.T.: 7.408 min
Delta R.T.: 0.003 min
Response: 249683642
Conc: 93.61 ug/ml



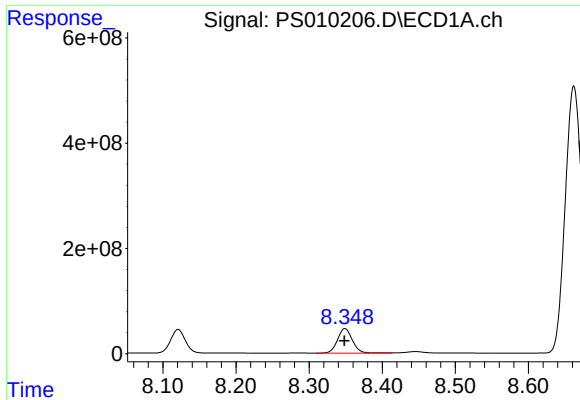
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.001 min
Response: 620356594
Conc: 929.94 ng/ml



#8 DICHLORPROP

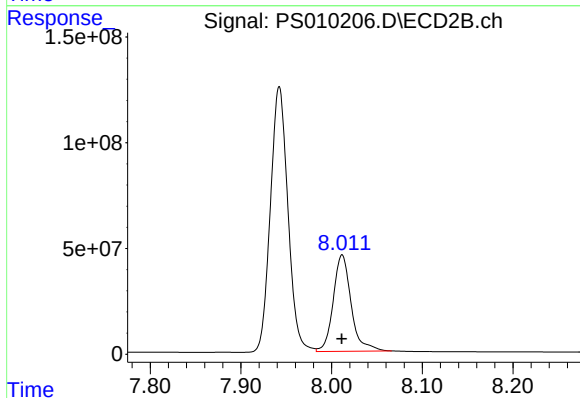
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 517557692
Conc: 930.84 ng/ml



#9 2,4-D

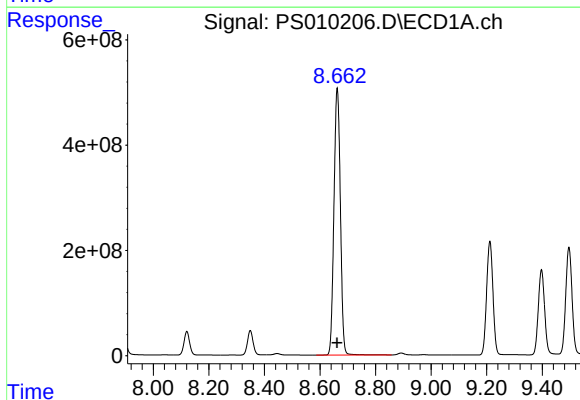
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 662656833
Conc: 925.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



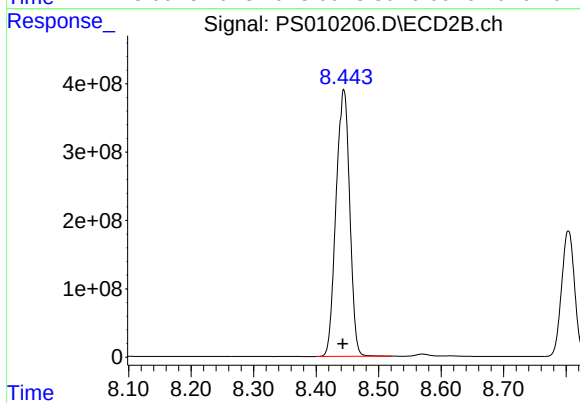
#9 2,4-D

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 627379660
Conc: 920.25 ng/ml



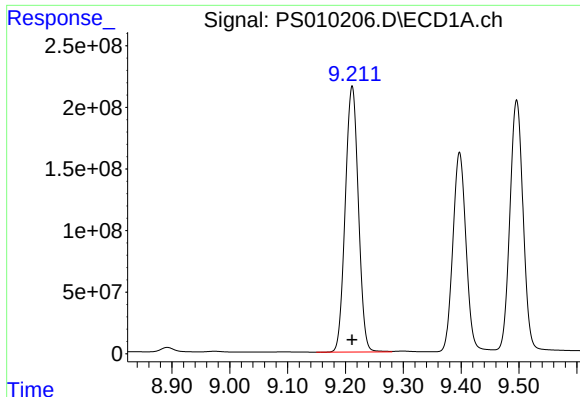
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 8142058230
Conc: 893.35 ng/ml



#10 Pentachlorophenol

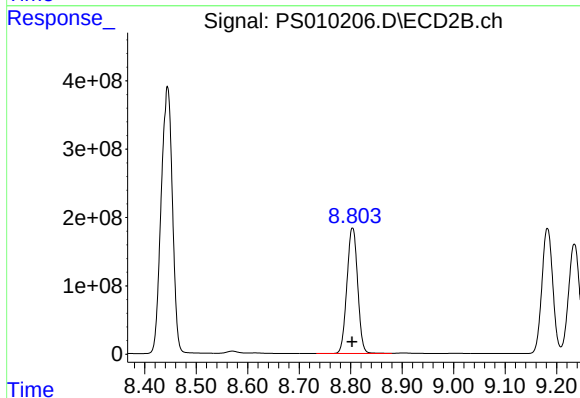
R.T.: 8.444 min
Delta R.T.: 0.001 min
Response: 5934364324
Conc: 880.76 ng/ml



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

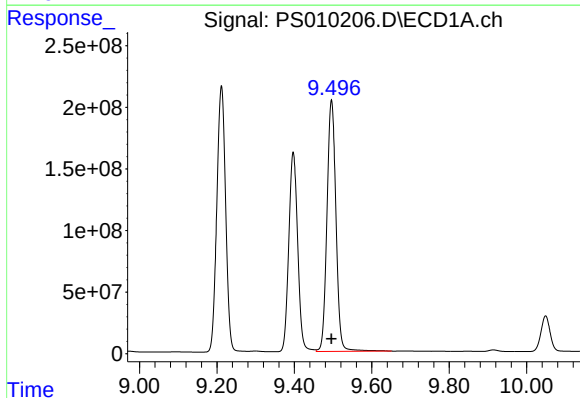
R.T.: 9.212 min
Delta R.T.: 0.000 min
Response: 3414137353
Conc: 918.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



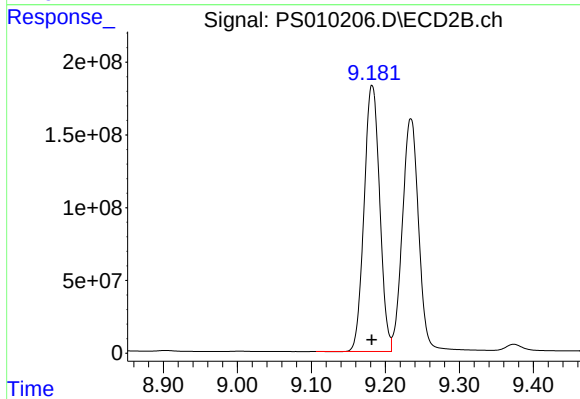
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 2658905768
Conc: 913.73 ng/ml



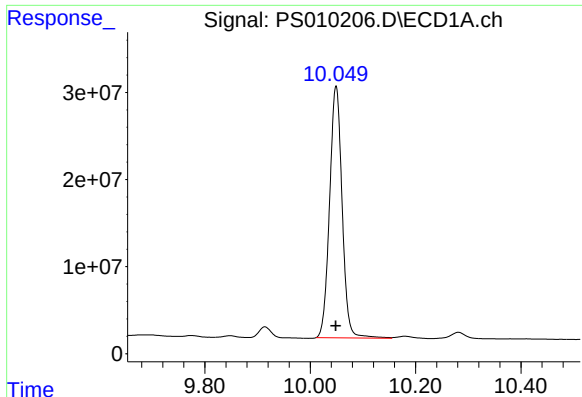
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 3274215967
Conc: 918.56 ng/ml



#12 2,4,5-T

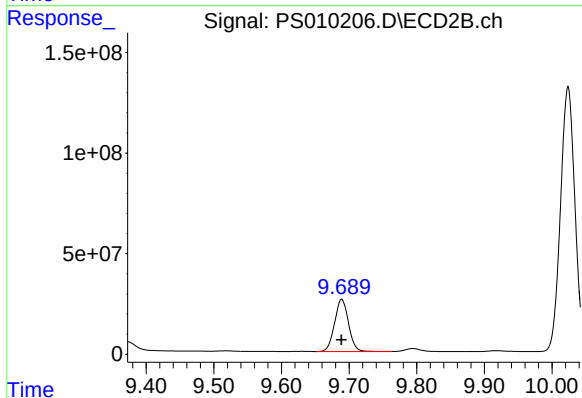
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2672120118
Conc: 911.36 ng/ml



#13 2,4-DB

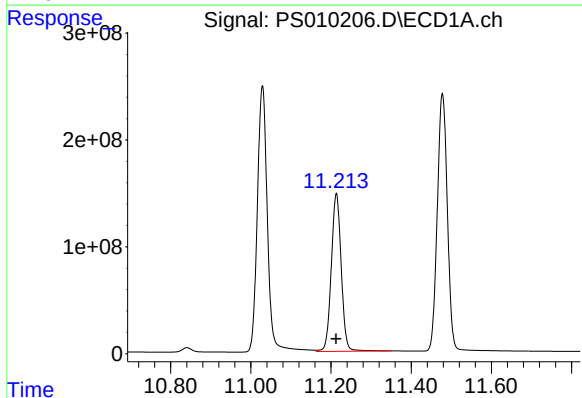
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 477174088
Conc: 941.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



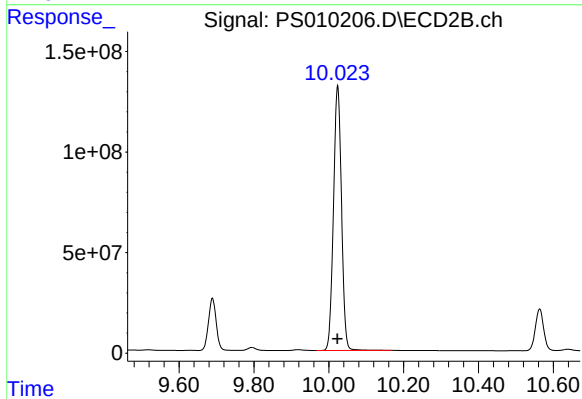
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 372530885
Conc: 940.67 ng/ml



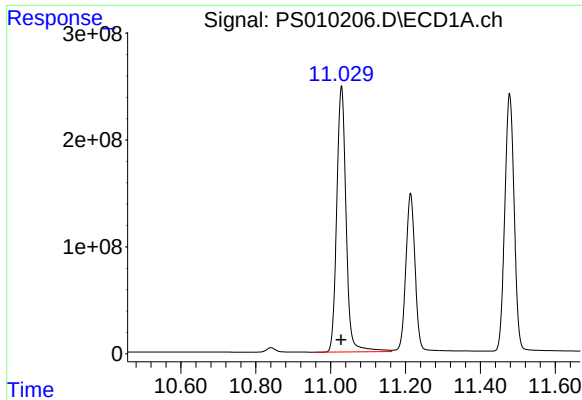
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 2528694631
Conc: 915.08 ng/ml



#14 DINOSEB

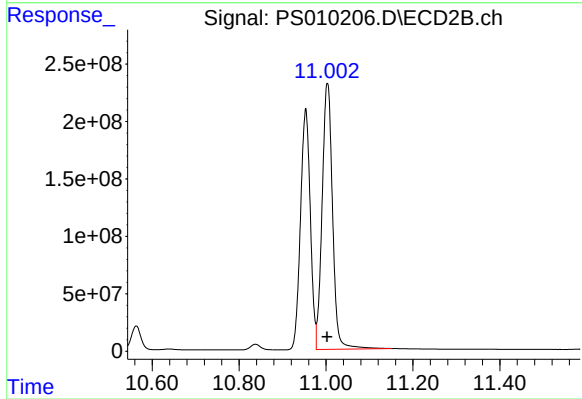
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 1962198314
Conc: 915.12 ng/ml



#15 Picloram

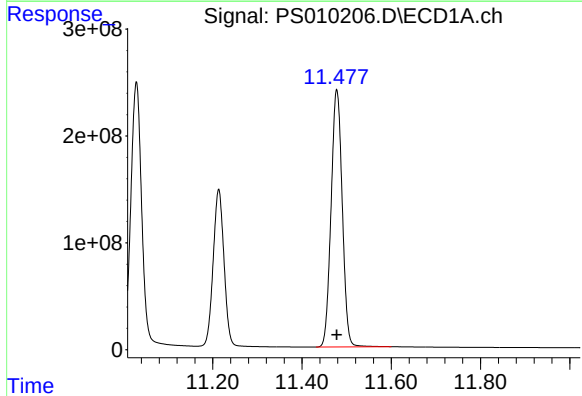
R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 4326849653
Conc: 925.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



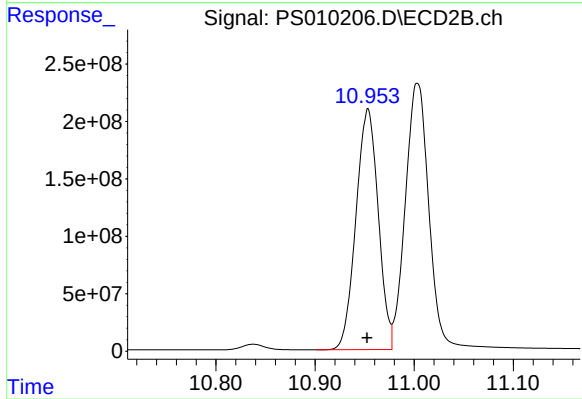
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 3858342451
Conc: 901.75 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 4181526670
Conc: 919.05 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 3271137560
Conc: 915.15 ng/ml