

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 14:43
 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: Aug 11 15:38:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:09:20 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	7.220	6.915	1089.8E6	532.1E6	997.250	995.169
Target Compounds							
1) T	Dalapon	3.035	2.622	1145.8E6	687.4E6	918.683	908.569
2) T	3,5-DICHL...	6.434	6.067	1338.1E6	745.8E6	927.889	916.755
3) T	4-Nitroph...	7.051	6.522	513.4E6	314.6E6	907.494	900.593
5) T	DICAMBA	7.411	7.083	3883.3E6	1987.7E6	938.778	914.833
6) T	MCPD	7.583	7.183	313.0E6	169.9E6	96.239	95.359
7) T	MCPA	7.733	7.400	437.7E6	254.0E6	94.842	93.152
8) T	DICHLORPROP	8.103	7.710	950.6E6	527.7E6	941.439	933.725
9) T	2,4-D	8.333	8.003	1065.0E6	682.1E6	940.598	928.655
10) T	Pentachlo...	8.643	8.434	13209.5E6	5969.1E6	909.839	882.451
11) T	2,4,5-TP ...	9.191	8.793	5492.7E6	2703.9E6	932.101	913.516
12) T	2,4,5-T	9.477	9.172	5580.1E6	2756.2E6	932.278	916.498
13) T	2,4-DB	10.029	9.679	778.1E6	399.0E6	966.098	952.388
14) T	DINOSEB	11.189	10.012	4499.2E6	2008.3E6	934.200	929.088
15) T	Picloram	11.011	10.995	7689.5E6	4257.2E6	957.584	919.284
16) T	DCPA	11.454	10.939	7187.5E6	3387.4E6	930.186	912.830

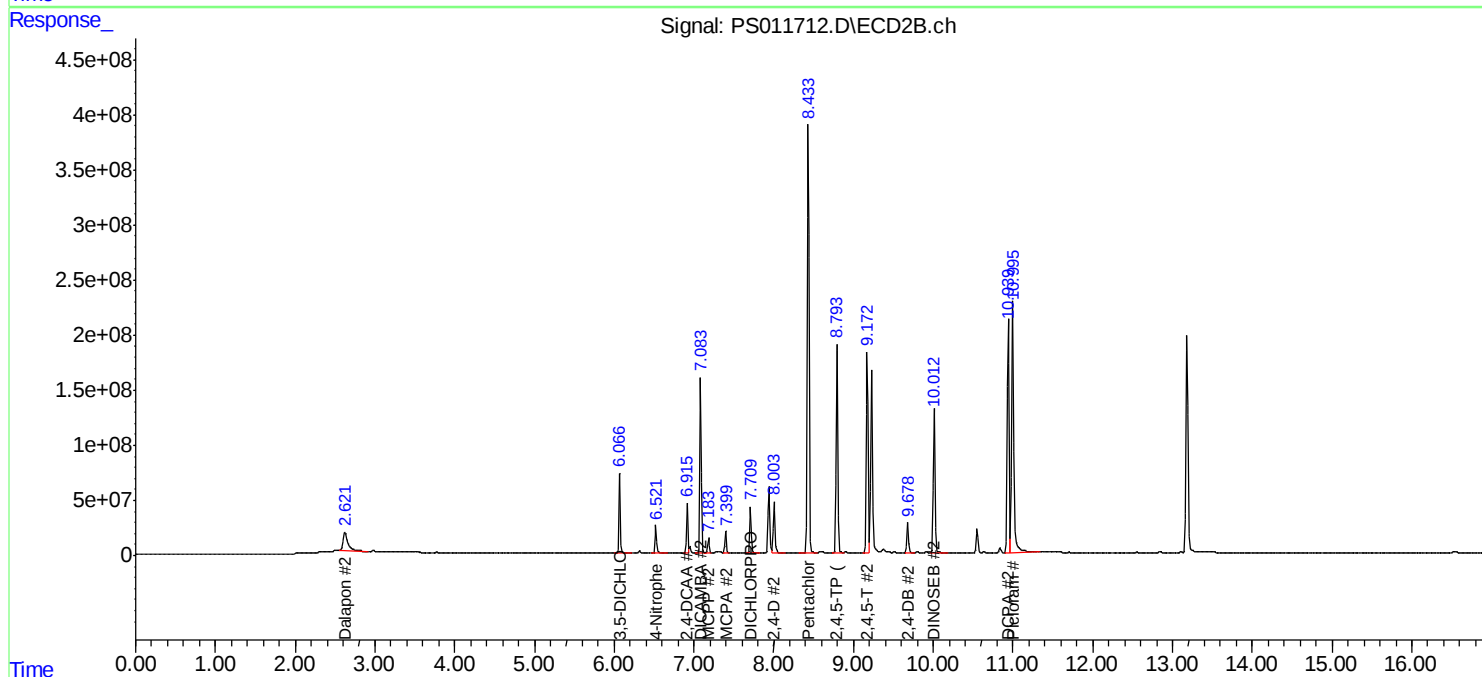
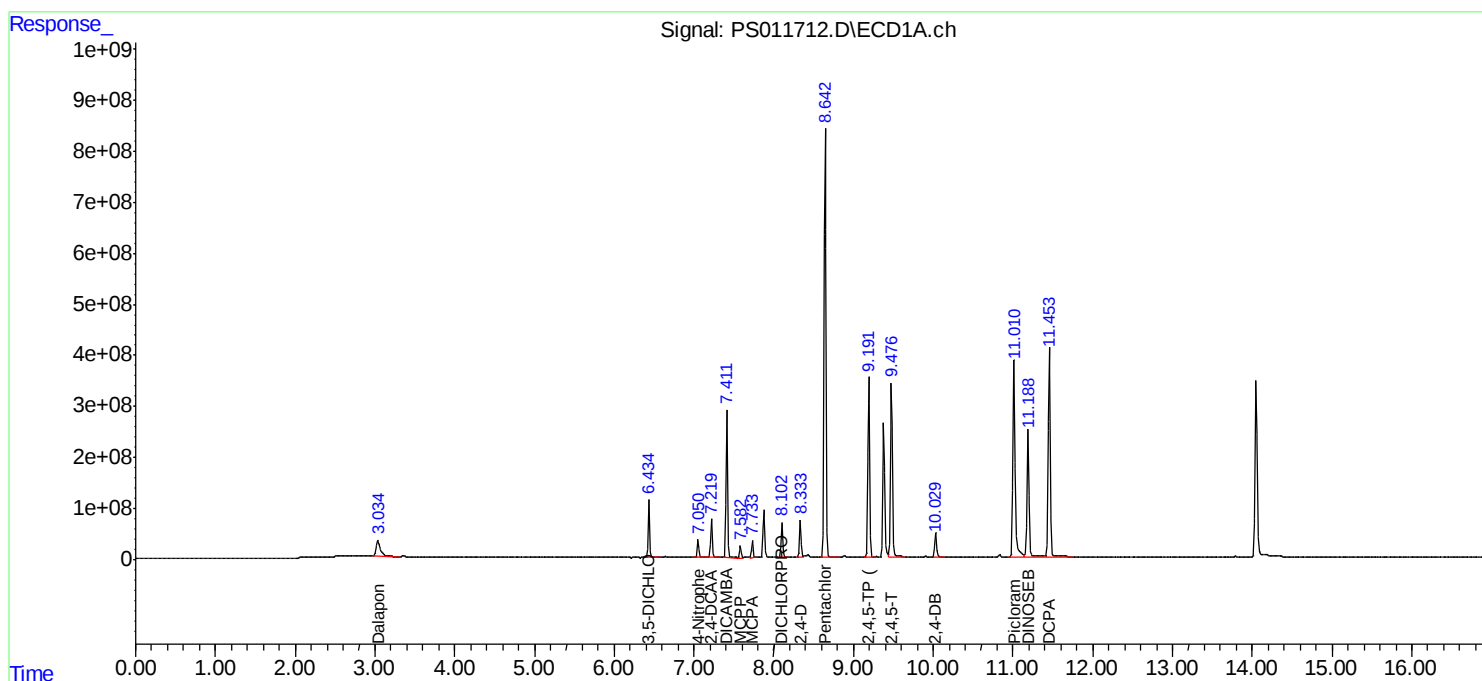
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

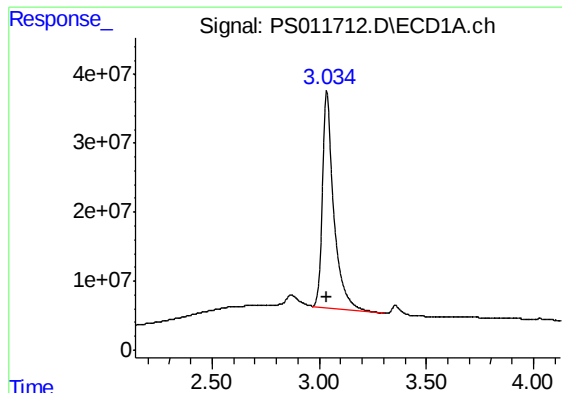
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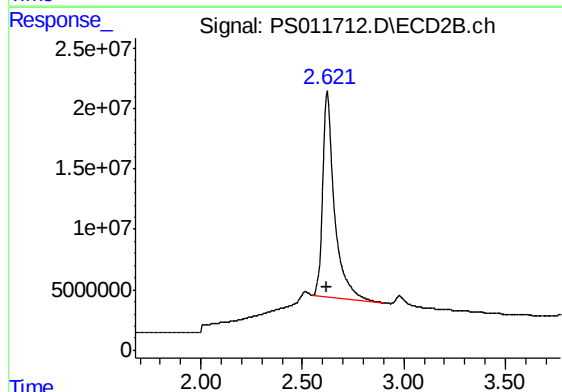




#1 Dalapon

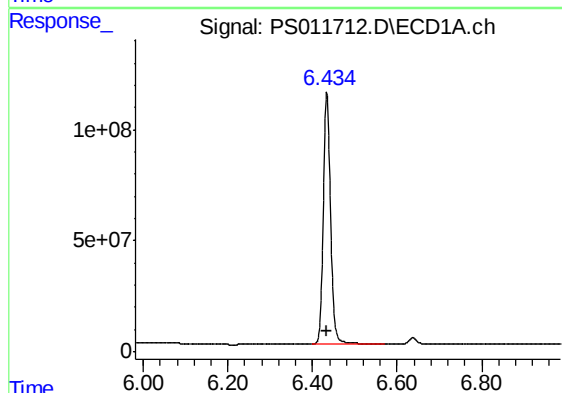
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 1145826642
Conc: 918.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



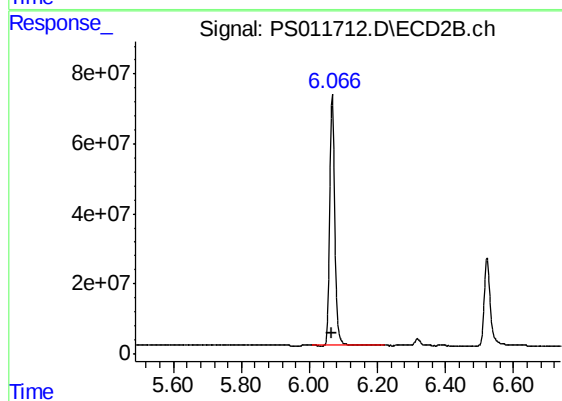
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 687370751
Conc: 908.57 ng/ml



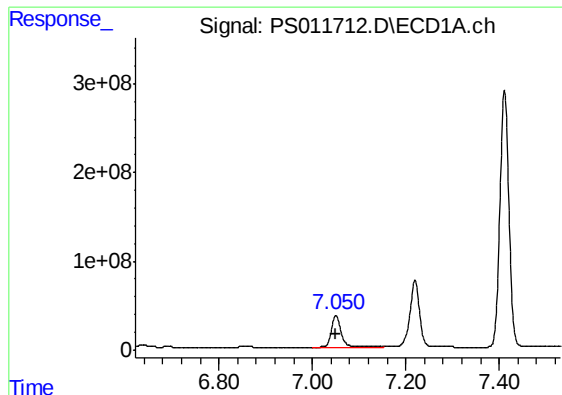
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 1338055465
Conc: 927.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

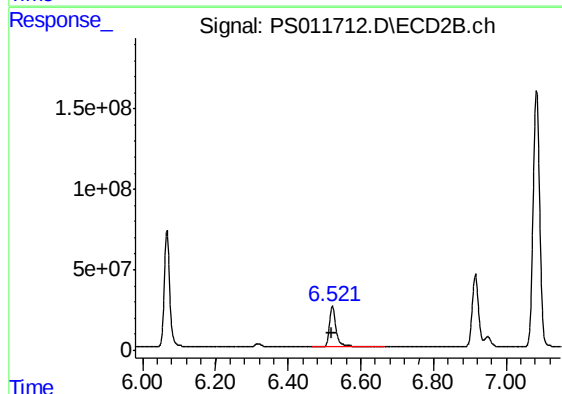
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 745832820
Conc: 916.75 ng/ml



#3 4-Nitrophenol

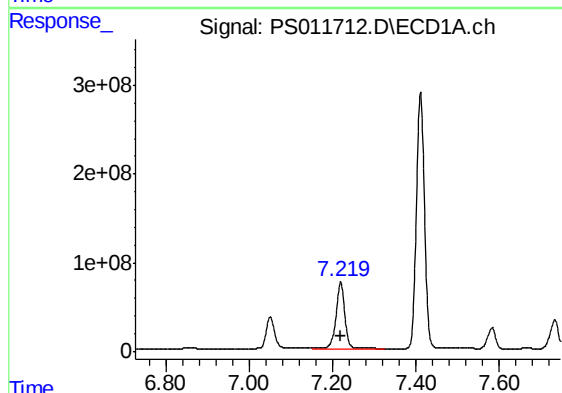
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 513395534
Conc: 907.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



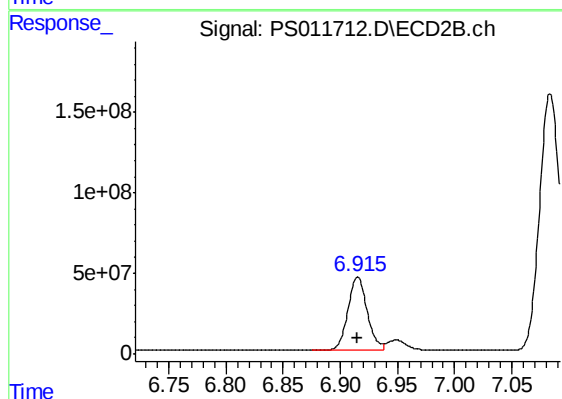
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 314574978
Conc: 900.59 ng/ml



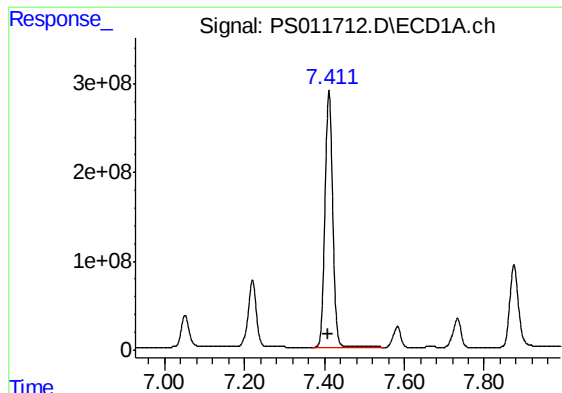
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1089787154
Conc: 997.25 ng/ml



#4 2,4-DCAA

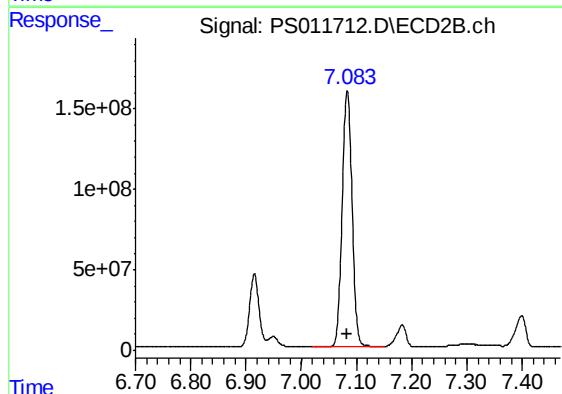
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 532143851
Conc: 995.17 ng/ml



#5 DICAMBA

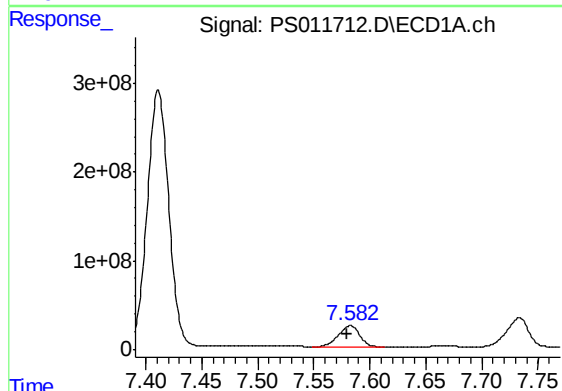
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 3883306302
Conc: 938.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



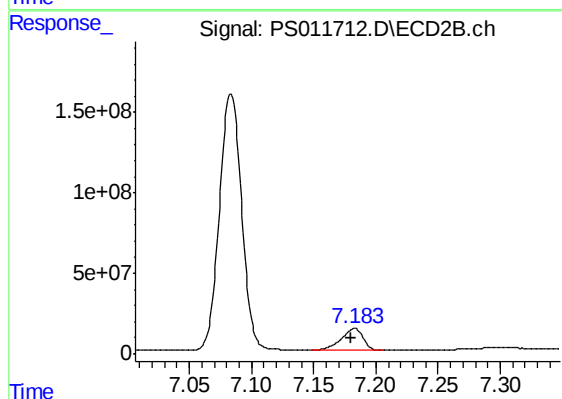
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 1987690418
Conc: 914.83 ng/ml



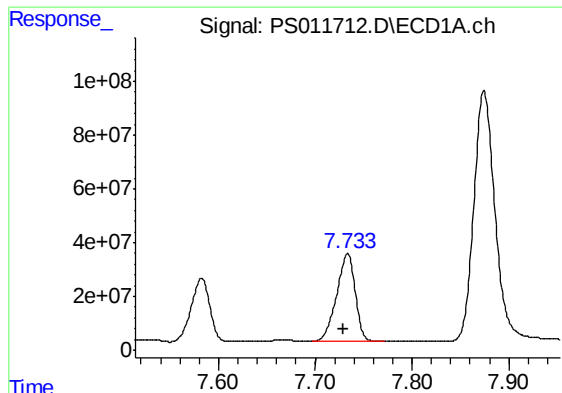
#6 MCPP

R.T.: 7.583 min
Delta R.T.: 0.003 min
Response: 312961511
Conc: 96.24 ug/ml



#6 MCPP

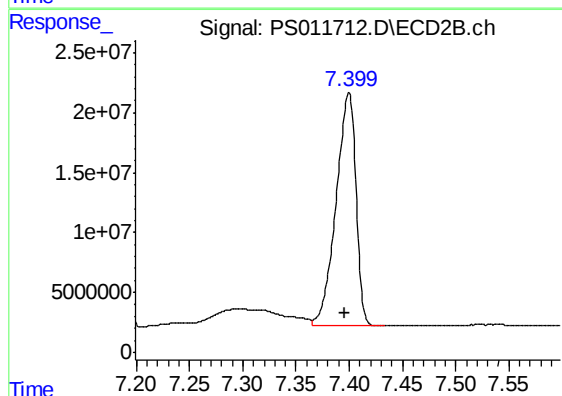
R.T.: 7.183 min
Delta R.T.: 0.003 min
Response: 169877344
Conc: 95.36 ug/ml



#7 MCPA

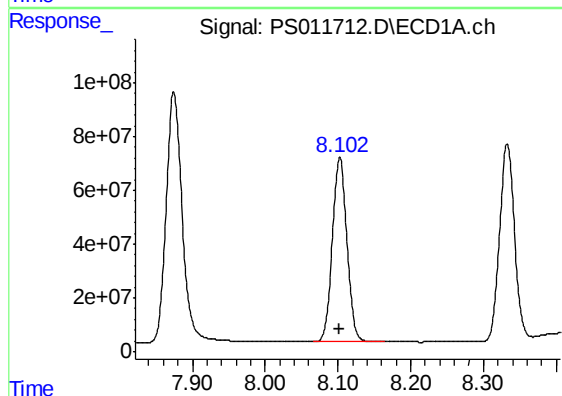
R.T.: 7.733 min
Delta R.T.: 0.004 min
Response: 437662739
Conc: 94.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



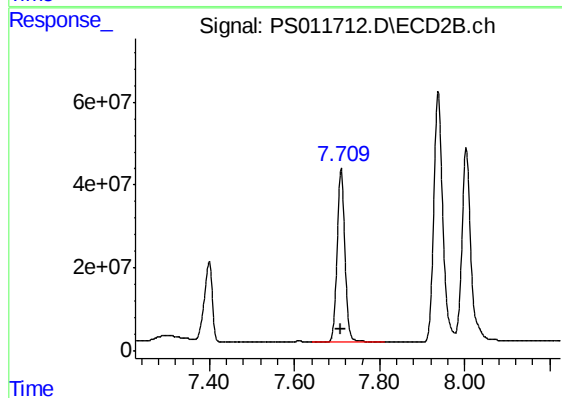
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.004 min
Response: 253980666
Conc: 93.15 ug/ml



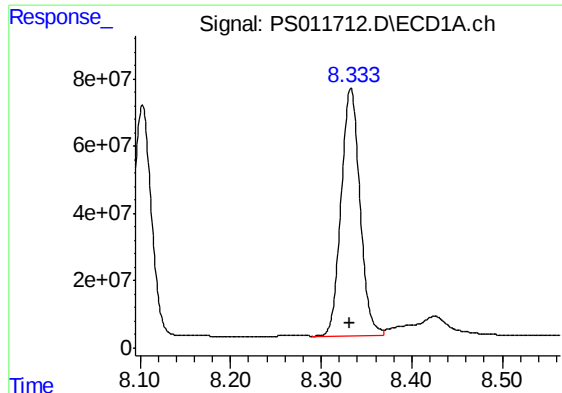
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.001 min
Response: 950605849
Conc: 941.44 ng/ml



#8 DICHLORPROP

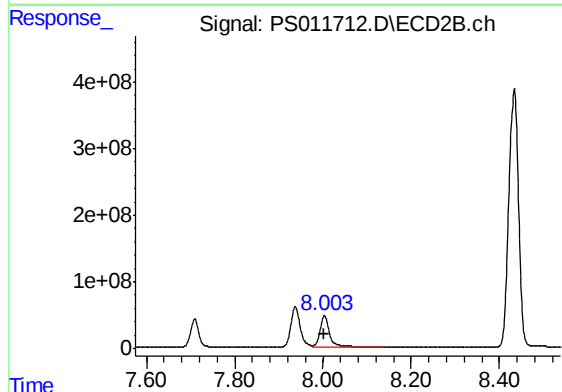
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 527674358
Conc: 933.73 ng/ml



#9 2,4-D

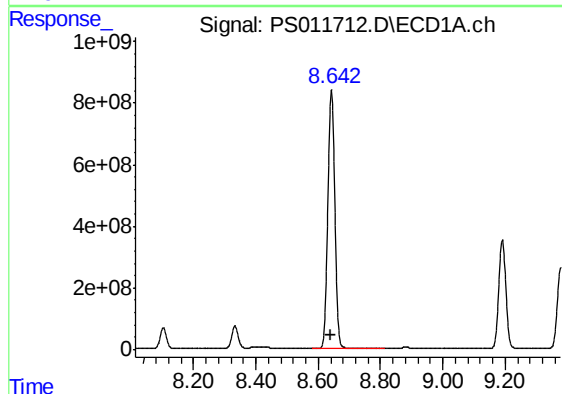
R.T.: 8.333 min
Delta R.T.: 0.001 min
Response: 1065021749
Conc: 940.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



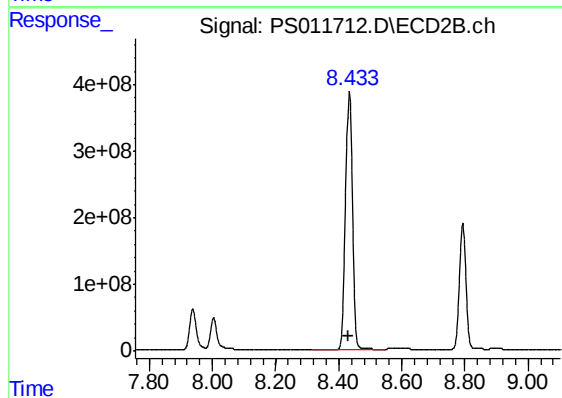
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 682122293
Conc: 928.65 ng/ml



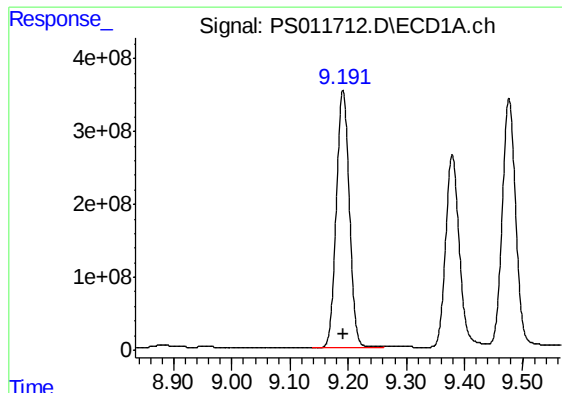
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 13209490786
Conc: 909.84 ng/ml



#10 Pentachlorophenol

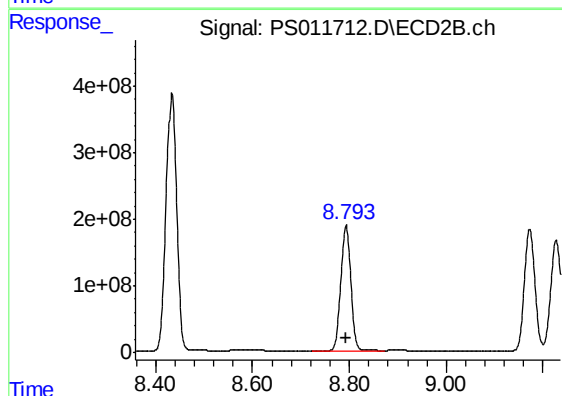
R.T.: 8.434 min
Delta R.T.: 0.002 min
Response: 5969093573
Conc: 882.45 ng/ml



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

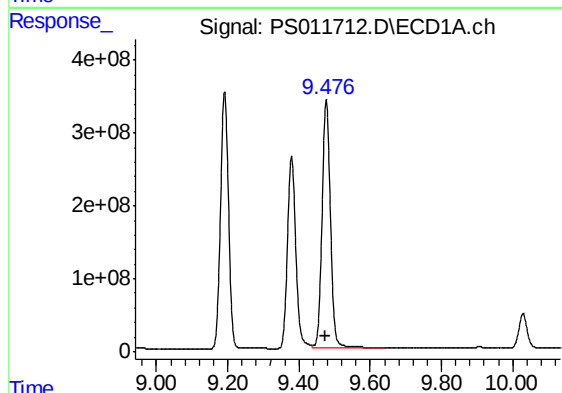
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 5492675571
Conc: 932.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



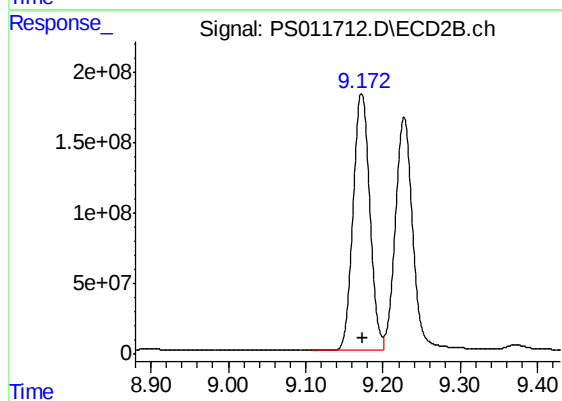
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 2703876137
Conc: 913.52 ng/ml



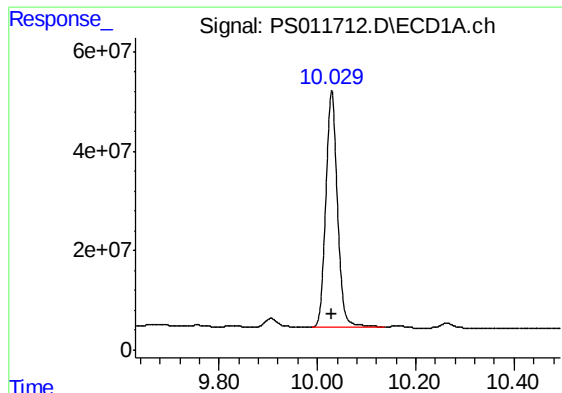
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 5580131744
Conc: 932.28 ng/ml



#12 2,4,5-T

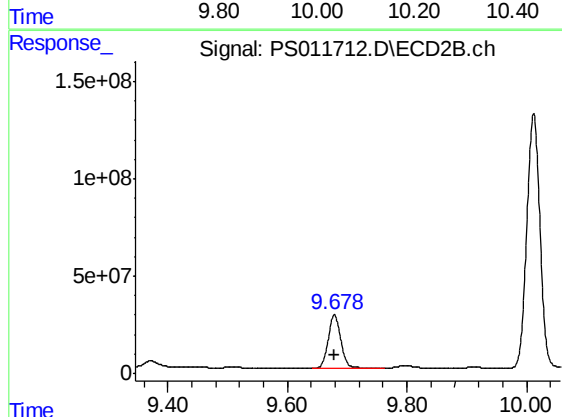
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2756242585
Conc: 916.50 ng/ml



#13 2,4-DB

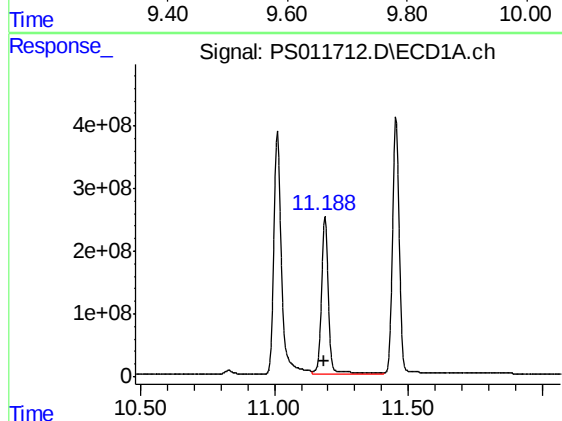
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 778138688
Conc: 966.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



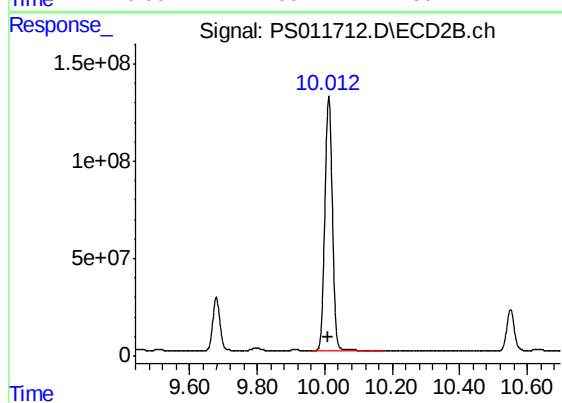
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 398977024
Conc: 952.39 ng/ml



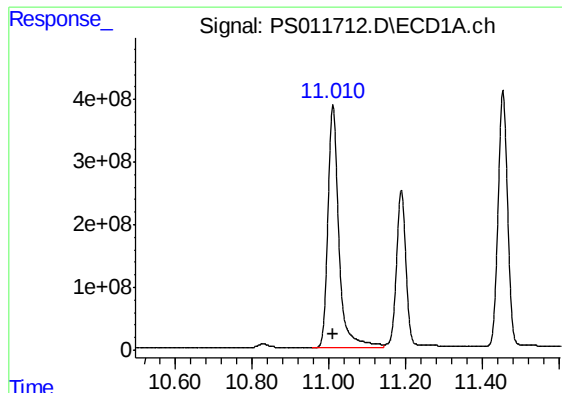
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 4499186522
Conc: 934.20 ng/ml



#14 DINOSEB

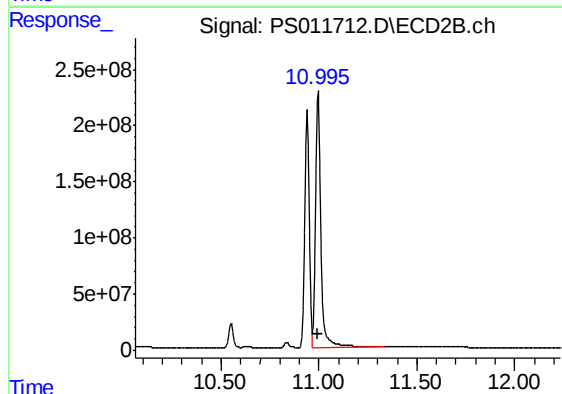
R.T.: 10.012 min
Delta R.T.: 0.000 min
Response: 2008279067
Conc: 929.09 ng/ml



#15 Picloram

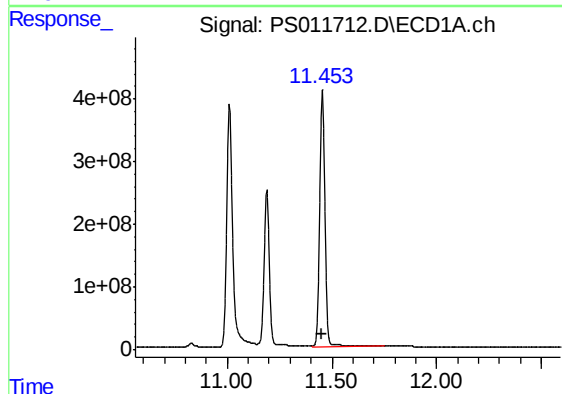
R.T.: 11.011 min
Delta R.T.: 0.000 min
Response: 7689494092
Conc: 957.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



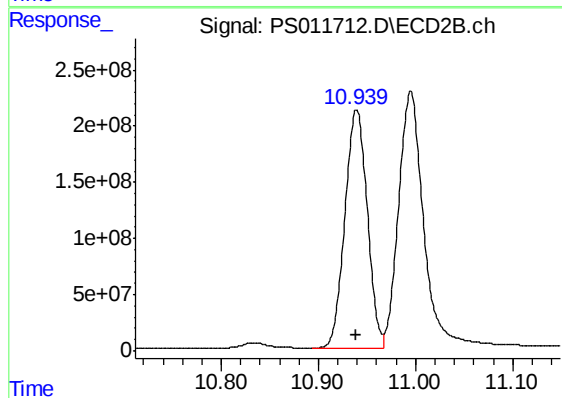
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.001 min
Response: 4257190967
Conc: 919.28 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.000 min
Response: 7187453187
Conc: 930.19 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 3387419475
Conc: 912.83 ng/ml