

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011320\
 Data File : PS008395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 17:05
 Operator : DD\AJ
 Sample : PB126035BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 08:55:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.274	5.971	1019.0E6	457.5E6	577.110	482.912
Target Compounds							
1) T	Dalapon	2.538	2.230	1183.2E6	543.6E6	461.505	428.803
2) T	3,5-DICHL...	5.494	5.128	1281.3E6	635.7E6	534.943	454.964
3) T	4-Nitroph...	6.109	5.578	483.4E6	254.6E6	496.306	428.780
5) T	DICAMBA	6.468	6.142	3828.8E6	1868.5E6	557.108	467.235
6) T	MCPD	6.634	6.234	266.6E6	136.6E6	52.312	44.911
7) T	MCPA	6.782	6.449	397.7E6	188.2E6	54.423	44.069
8) T	DICHLORPROP	7.158	6.765	908.6E6	440.1E6	553.851	455.487
9) T	2,4-D	7.385	7.058	991.2E6	532.6E6	544.874	454.367
10) T	Pentachlo...	7.701	7.494	13950.6E6	6577.3E6	573.842	487.019
11) T	2,4,5-TP ...	8.249	7.853	5356.6E6	2474.7E6	573.587	473.490
12) T	2,4,5-T	8.531	8.232	5057.2E6	2490.1E6	548.111	470.890
13) T	2,4-DB	9.083	8.741	713.5E6	323.1E6	514.665	456.391
14) T	DINOSEB	10.248	9.076	3682.9E6	1705.6E6	513.300	451.497
15) T	Picloram	10.059	10.057	6147.6E6	3338.3E6	492.529	449.348
16) T	DCPA	10.512	10.008	6428.7E6	3157.7E6	541.693	484.550

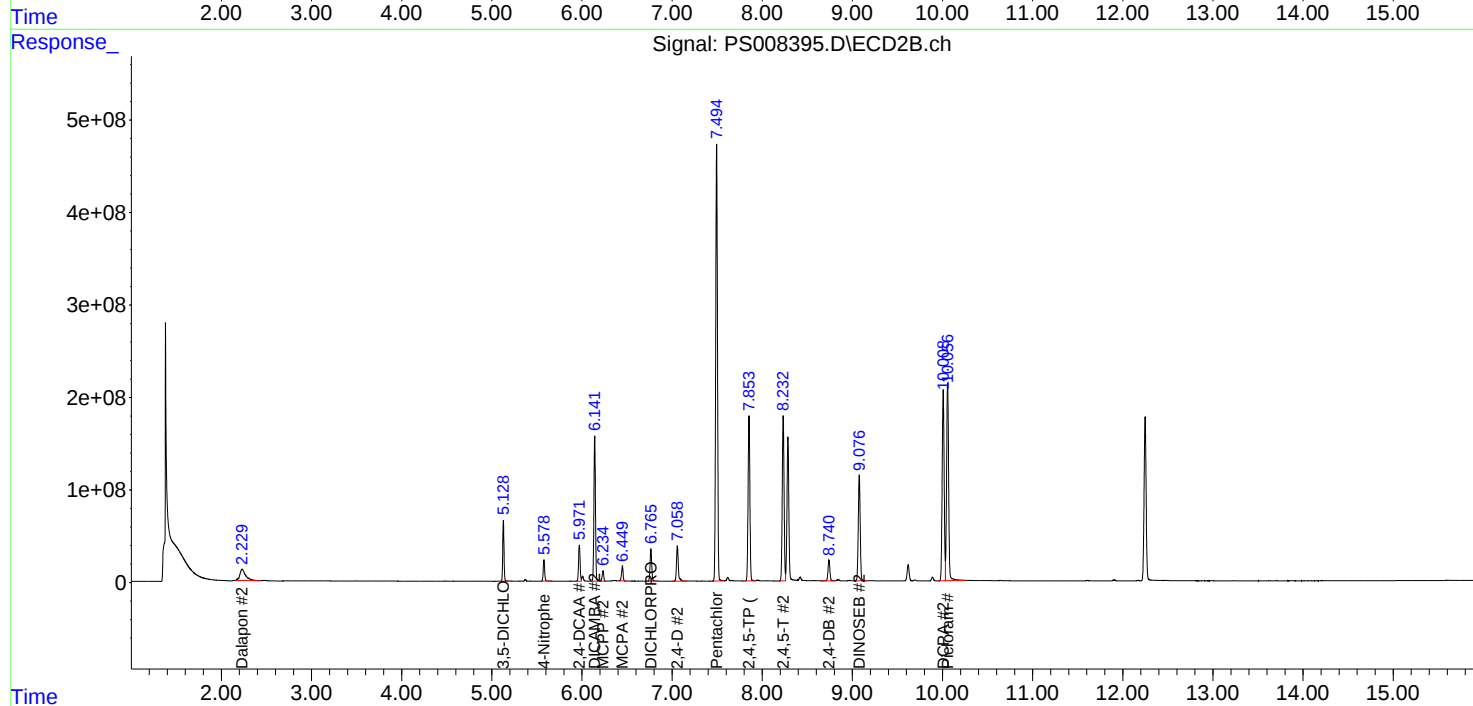
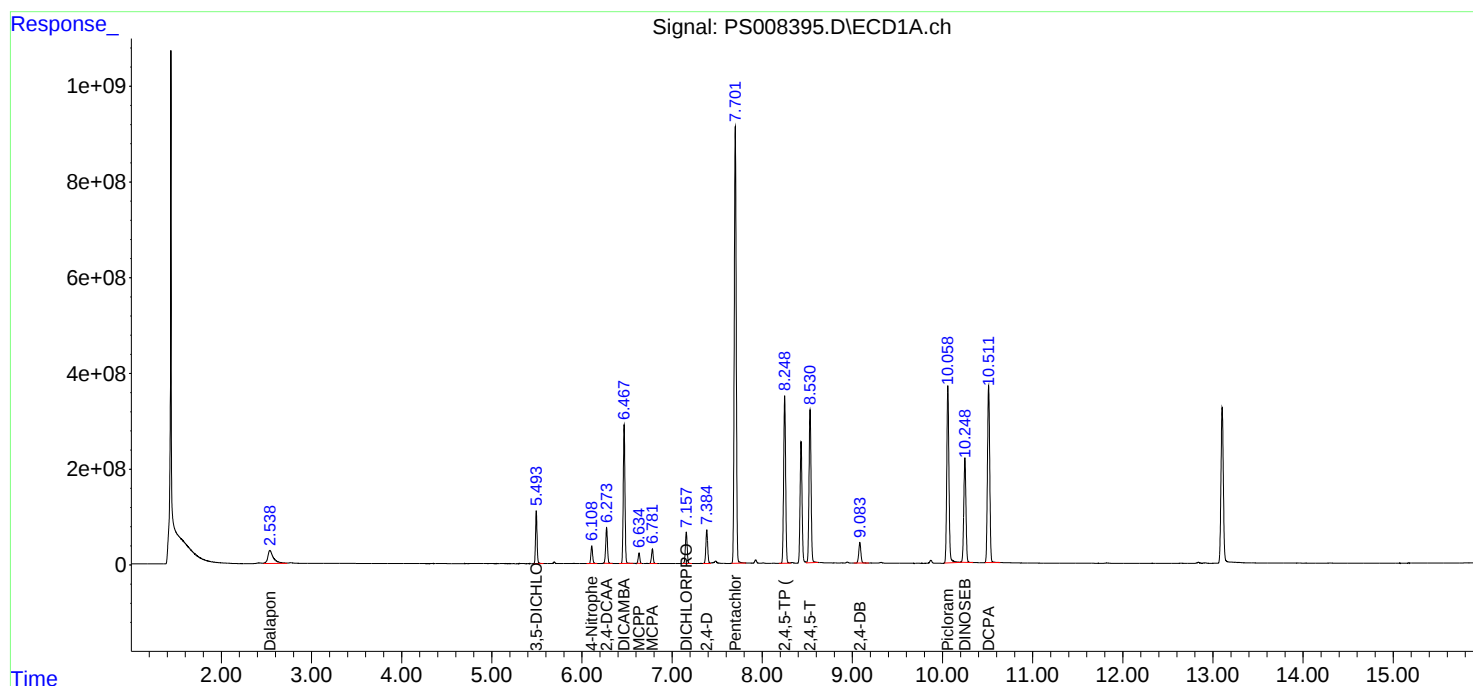
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

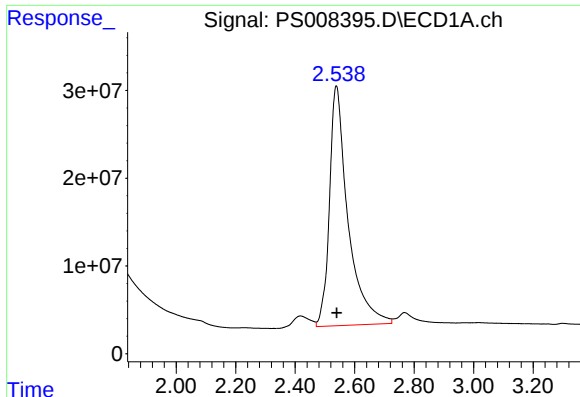
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011320\
Data File : PS008395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2020 17:05
Operator : DD\AJ
Sample : PB126035BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 08:55:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 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

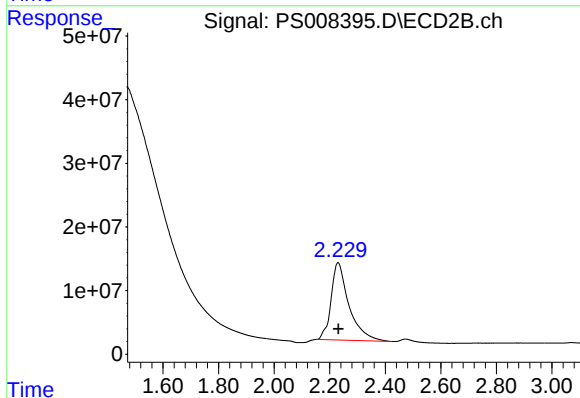




#1 Dalapon

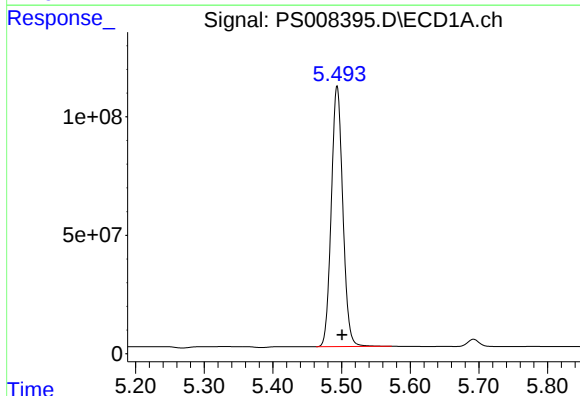
R.T.: 2.538 min
Delta R.T.: -0.002 min
Response: 1183227941
Conc: 461.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



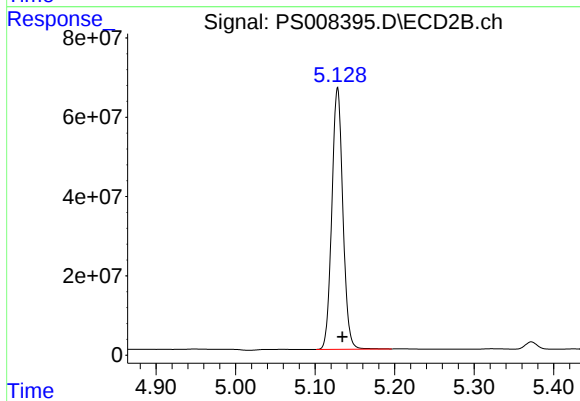
#1 Dalapon

R.T.: 2.230 min
Delta R.T.: -0.001 min
Response: 543611577
Conc: 428.80 ng/ml



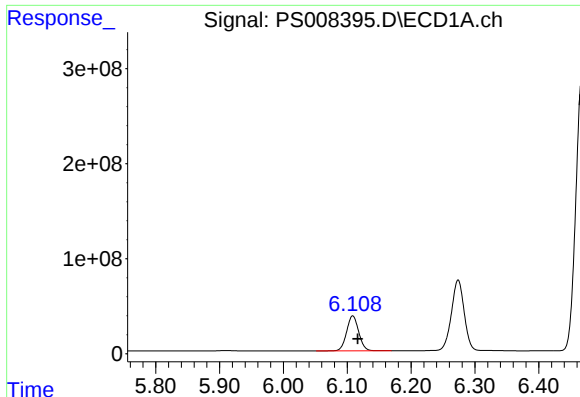
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 1281278502
Conc: 534.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

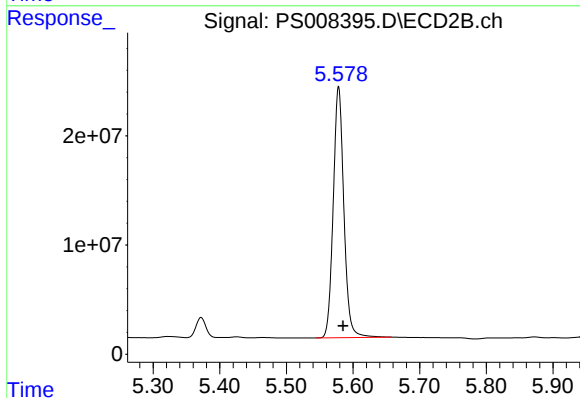
R.T.: 5.128 min
Delta R.T.: -0.006 min
Response: 635665131
Conc: 454.96 ng/ml



#3 4-Nitrophenol

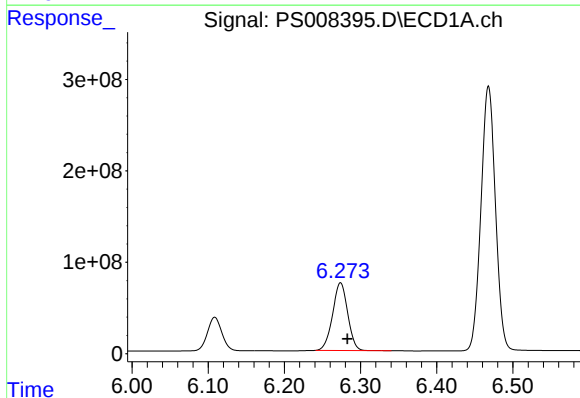
R.T.: 6.109 min
Delta R.T.: -0.008 min
Response: 483384468
Conc: 496.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



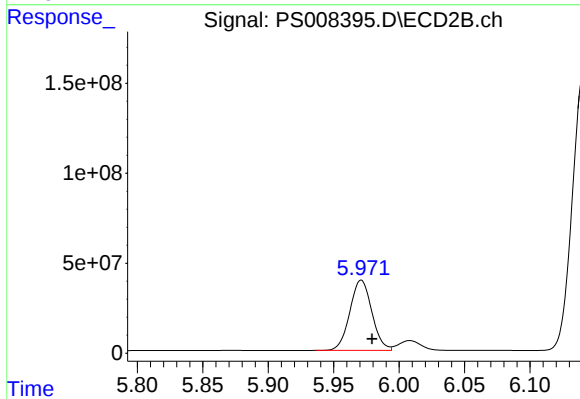
#3 4-Nitrophenol

R.T.: 5.578 min
Delta R.T.: -0.007 min
Response: 254586695
Conc: 428.78 ng/ml



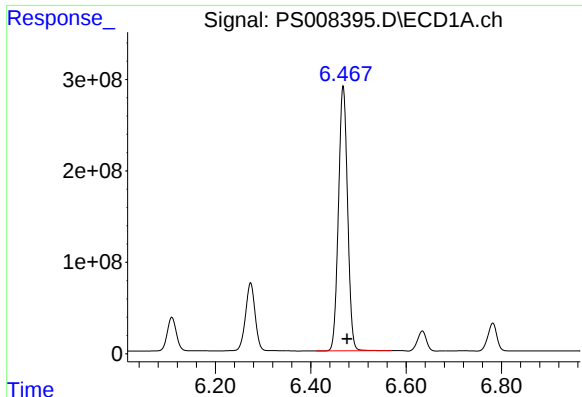
#4 2,4-DCAA

R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 1019005078
Conc: 577.11 ng/ml



#4 2,4-DCAA

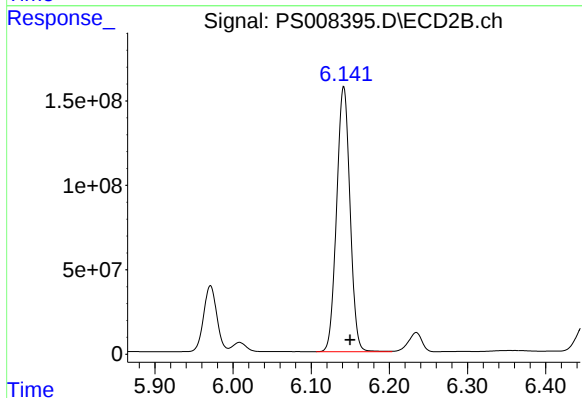
R.T.: 5.971 min
Delta R.T.: -0.008 min
Response: 457541133
Conc: 482.91 ng/ml



#5 DICAMBA

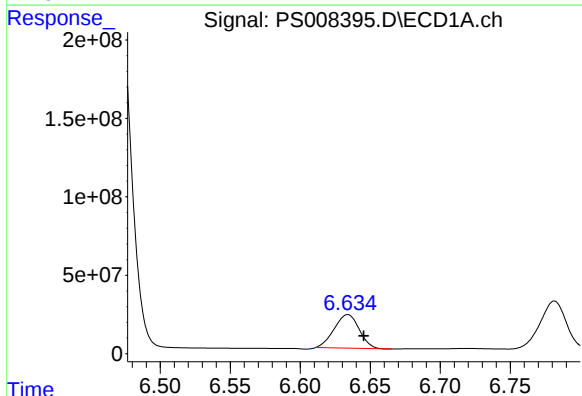
R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 3828839265
Conc: 557.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



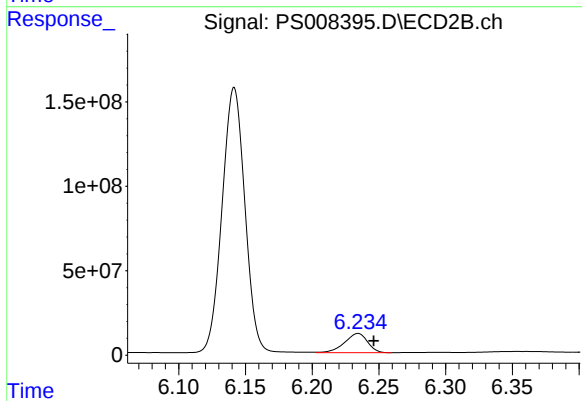
#5 DICAMBA

R.T.: 6.142 min
Delta R.T.: -0.008 min
Response: 1868492315
Conc: 467.24 ng/ml



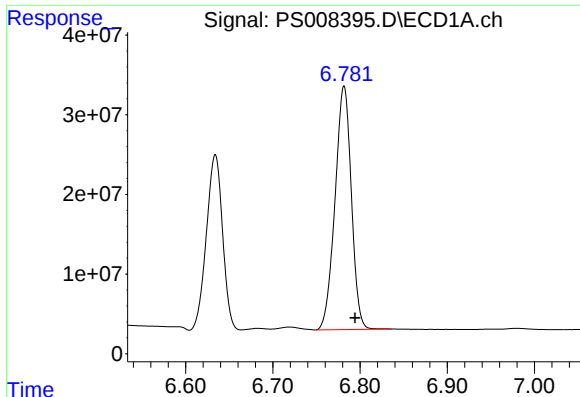
#6 MCP

R.T.: 6.634 min
Delta R.T.: -0.012 min
Response: 266626834
Conc: 52.31 ug/ml



#6 MCP

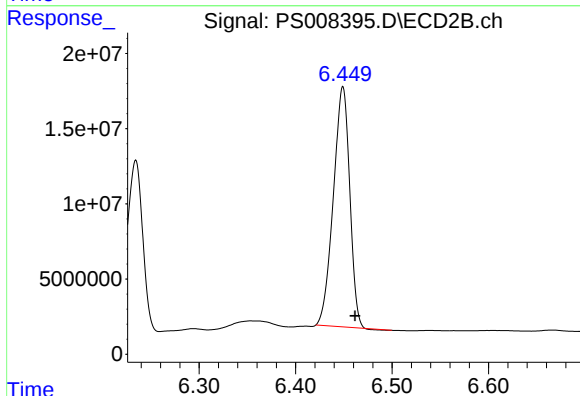
R.T.: 6.234 min
Delta R.T.: -0.012 min
Response: 136563541
Conc: 44.91 ug/ml



#7 MCPA

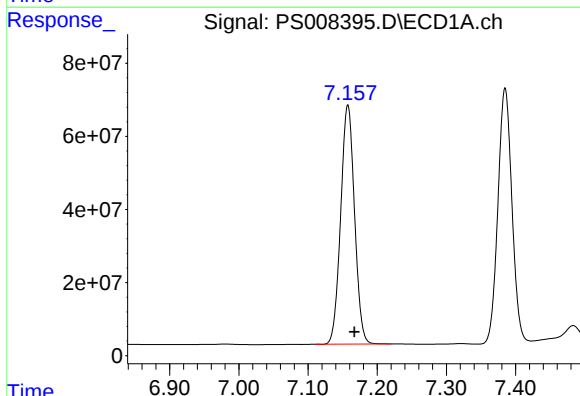
R.T.: 6.782 min
Delta R.T.: -0.013 min
Response: 397688061
Conc: 54.42 ug/ml

Instrument :
ECD_O
ClientSampleId :



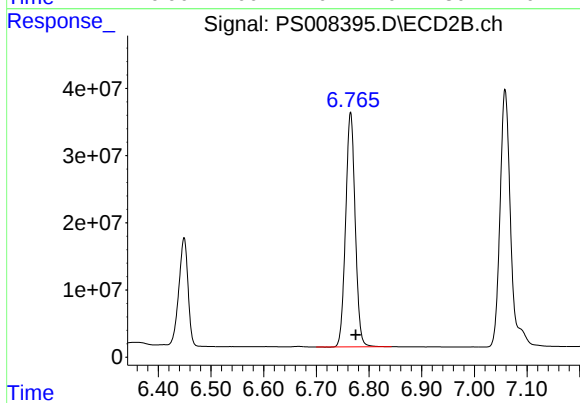
#7 MCPA

R.T.: 6.449 min
Delta R.T.: -0.013 min
Response: 188169607
Conc: 44.07 ug/ml



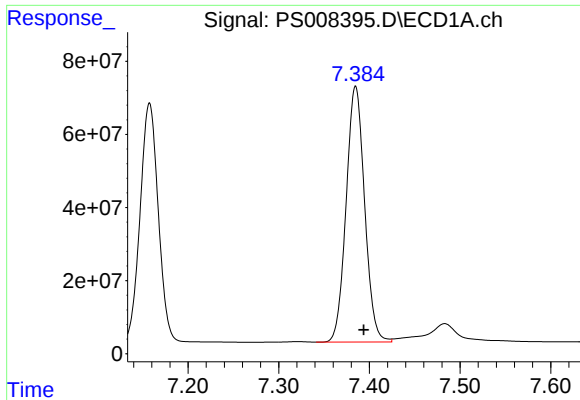
#8 DICHLORPROP

R.T.: 7.158 min
Delta R.T.: -0.009 min
Response: 908613145
Conc: 553.85 ng/ml



#8 DICHLORPROP

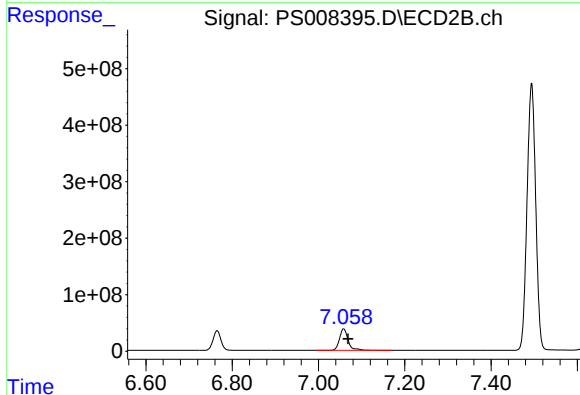
R.T.: 6.765 min
Delta R.T.: -0.010 min
Response: 440068519
Conc: 455.49 ng/ml



#9 2,4-D

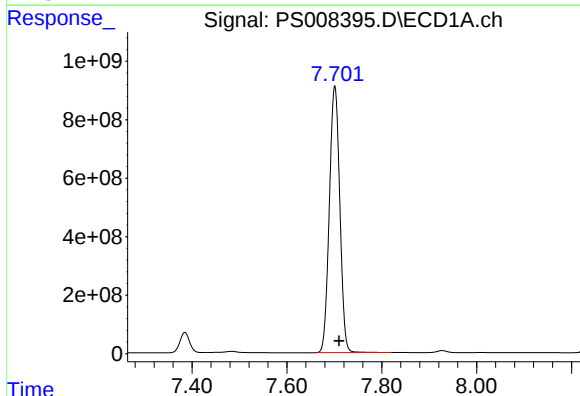
R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 991181413
Conc: 544.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



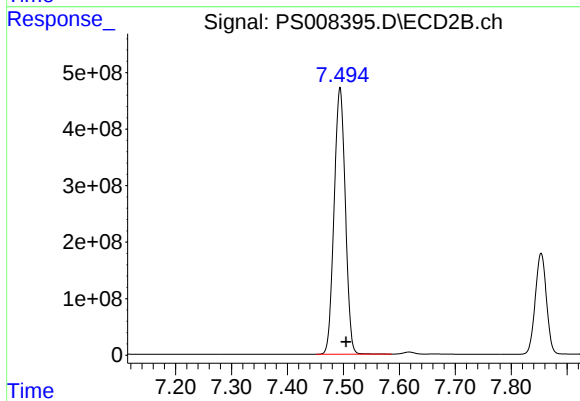
#9 2,4-D

R.T.: 7.058 min
Delta R.T.: -0.010 min
Response: 532627917
Conc: 454.37 ng/ml



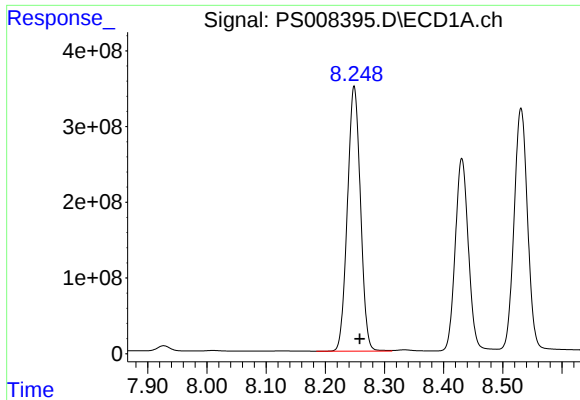
#10 Pentachlorophenol

R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 13950564285
Conc: 573.84 ng/ml



#10 Pentachlorophenol

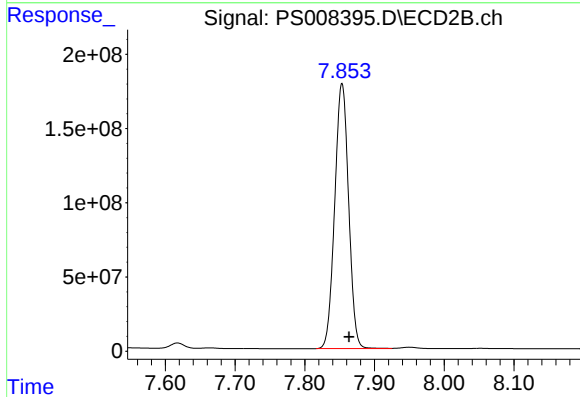
R.T.: 7.494 min
Delta R.T.: -0.011 min
Response: 6577348674
Conc: 487.02 ng/ml



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

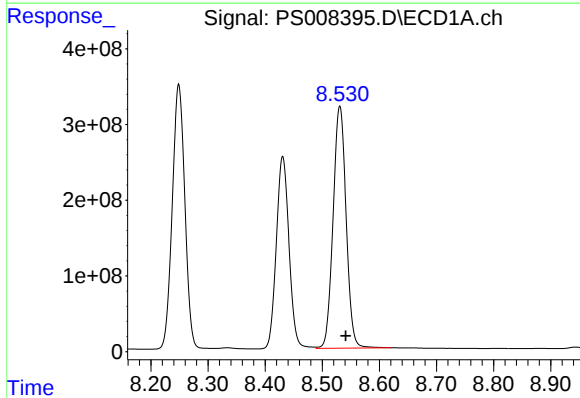
R.T.: 8.249 min
Delta R.T.: -0.009 min
Response: 5356593886
Conc: 573.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



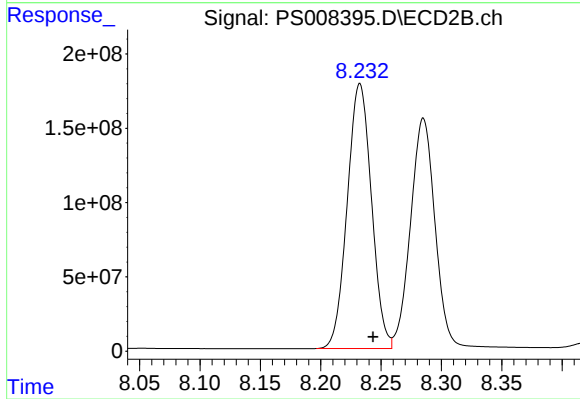
#11 2,4,5-TP (SILVEX)

R.T.: 7.853 min
Delta R.T.: -0.010 min
Response: 2474749909
Conc: 473.49 ng/ml



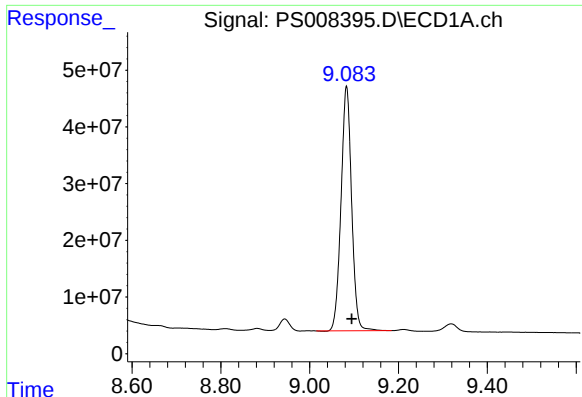
#12 2,4,5-T

R.T.: 8.531 min
Delta R.T.: -0.011 min
Response: 5057170811
Conc: 548.11 ng/ml



#12 2,4,5-T

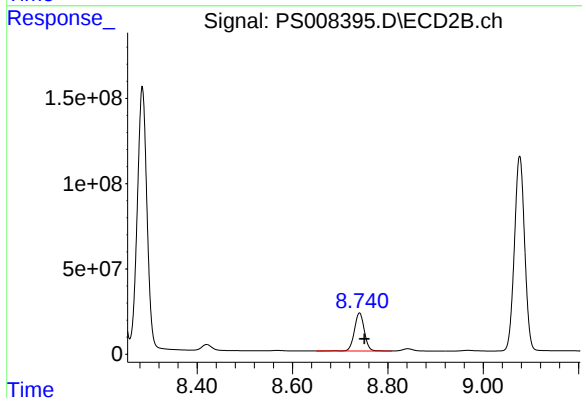
R.T.: 8.232 min
Delta R.T.: -0.011 min
Response: 2490124005
Conc: 470.89 ng/ml



#13 2,4-DB

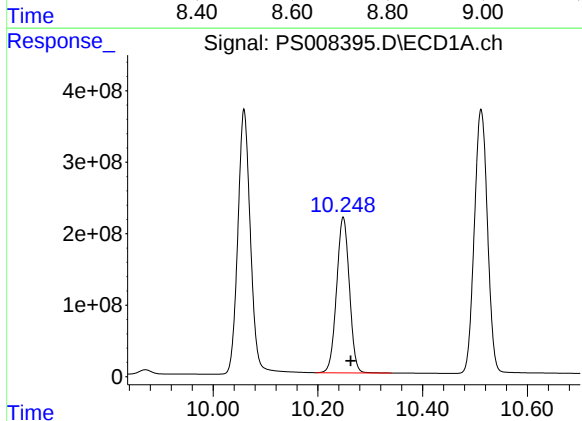
R.T.: 9.083 min
Delta R.T.: -0.012 min
Response: 713451104
Conc: 514.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



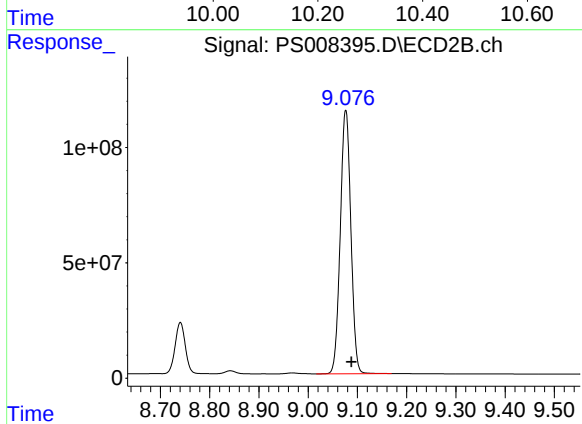
#13 2,4-DB

R.T.: 8.741 min
Delta R.T.: -0.010 min
Response: 323078093
Conc: 456.39 ng/ml



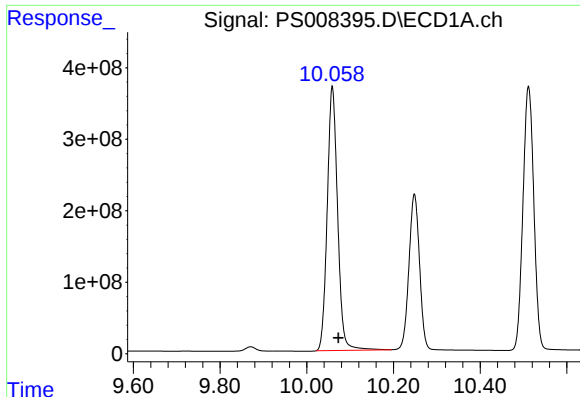
#14 DINOSEB

R.T.: 10.248 min
Delta R.T.: -0.014 min
Response: 3682851872
Conc: 513.30 ng/ml



#14 DINOSEB

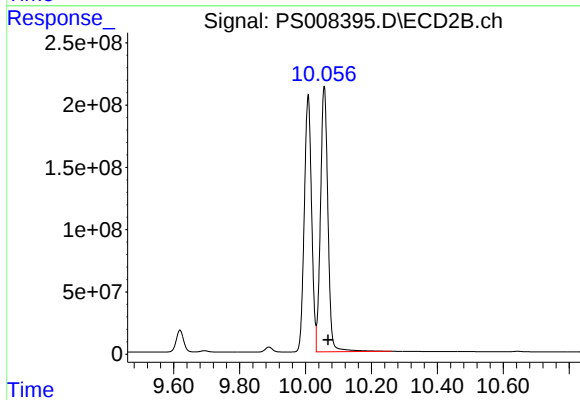
R.T.: 9.076 min
Delta R.T.: -0.011 min
Response: 1705623653
Conc: 451.50 ng/ml



#15 Picloram

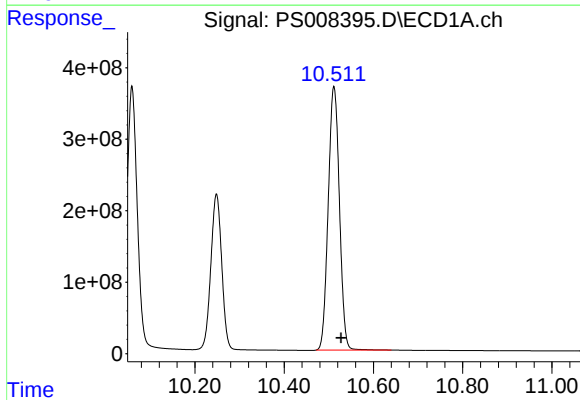
R.T.: 10.059 min
Delta R.T.: -0.014 min
Response: 6147600470
Conc: 492.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



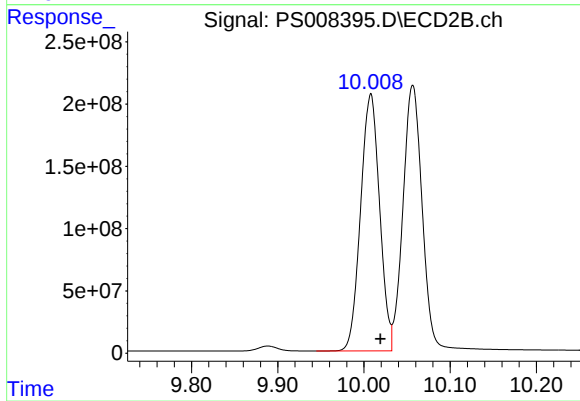
#15 Picloram

R.T.: 10.057 min
Delta R.T.: -0.011 min
Response: 3338325849
Conc: 449.35 ng/ml



#16 DCPA

R.T.: 10.512 min
Delta R.T.: -0.016 min
Response: 6428730003
Conc: 541.69 ng/ml



#16 DCPA

R.T.: 10.008 min
Delta R.T.: -0.011 min
Response: 3157650565
Conc: 484.55 ng/ml