

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 09:43
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 14:21:37 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	7.225	6.918	755.6E6	434.5E6	778.704	771.758
Target Compounds							
1) T	Dalapon	3.037	2.623	814.2E6	494.2E6	676.634	643.783
2) T	3,5-DICHL...	6.438	6.068	973.0E6	604.8E6	727.153	720.102
3) T	4-Nitroph...	7.055	6.524	309.3E6	228.0E6	701.571	695.285
5) T	DICAMBA	7.416	7.086	2872.2E6	1679.3E6	741.042	733.334
6) T	MCPD	7.586	7.184	221.3E6	140.9E6	73.089	73.846
7) T	MCPA	7.735	7.400	311.1E6	209.4E6	72.952	72.663
8) T	DICHLORPROP	8.108	7.712	675.3E6	436.8E6	720.269	725.585
9) T	2,4-D	8.337	8.006	676.2E6	538.9E6	710.997	718.873
10) T	Pentachlo...	8.648	8.436	9687.3E6	5014.3E6	732.849	719.441
11) T	2,4,5-TP ...	9.197	8.796	3864.2E6	2267.4E6	729.670	741.640
12) T	2,4,5-T	9.483	9.176	3624.5E6	2214.4E6	718.304	730.087
13) T	2,4-DB	10.036	9.682	441.5E6	320.2E6	684.998	749.048
14) T	DINOSEB	11.196	10.014	2814.7E6	1628.9E6	730.202	759.400
15) T	Picloram	11.019	10.999	4205.3E6	2982.6E6	666.460	681.982
16) T	DCPA	11.461	10.943	4577.8E6	2816.6E6	710.518	744.749

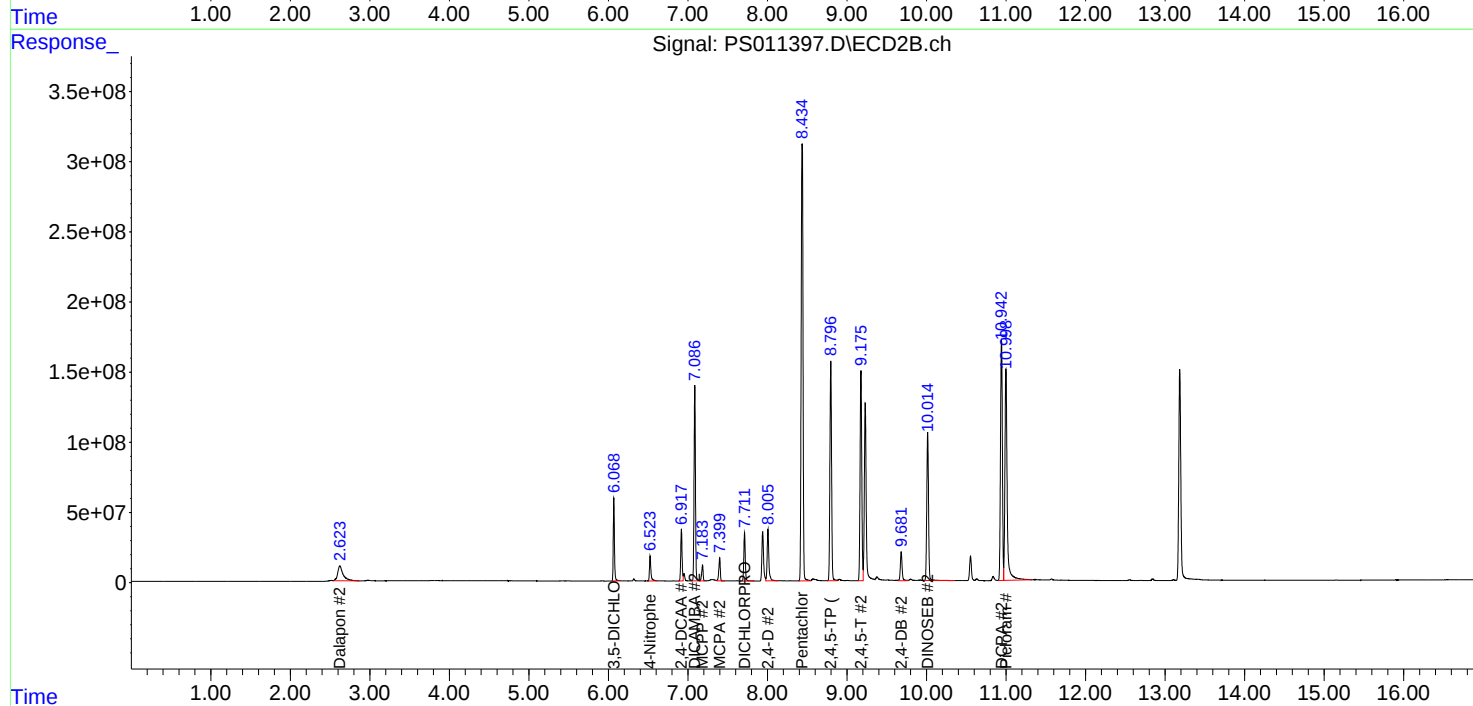
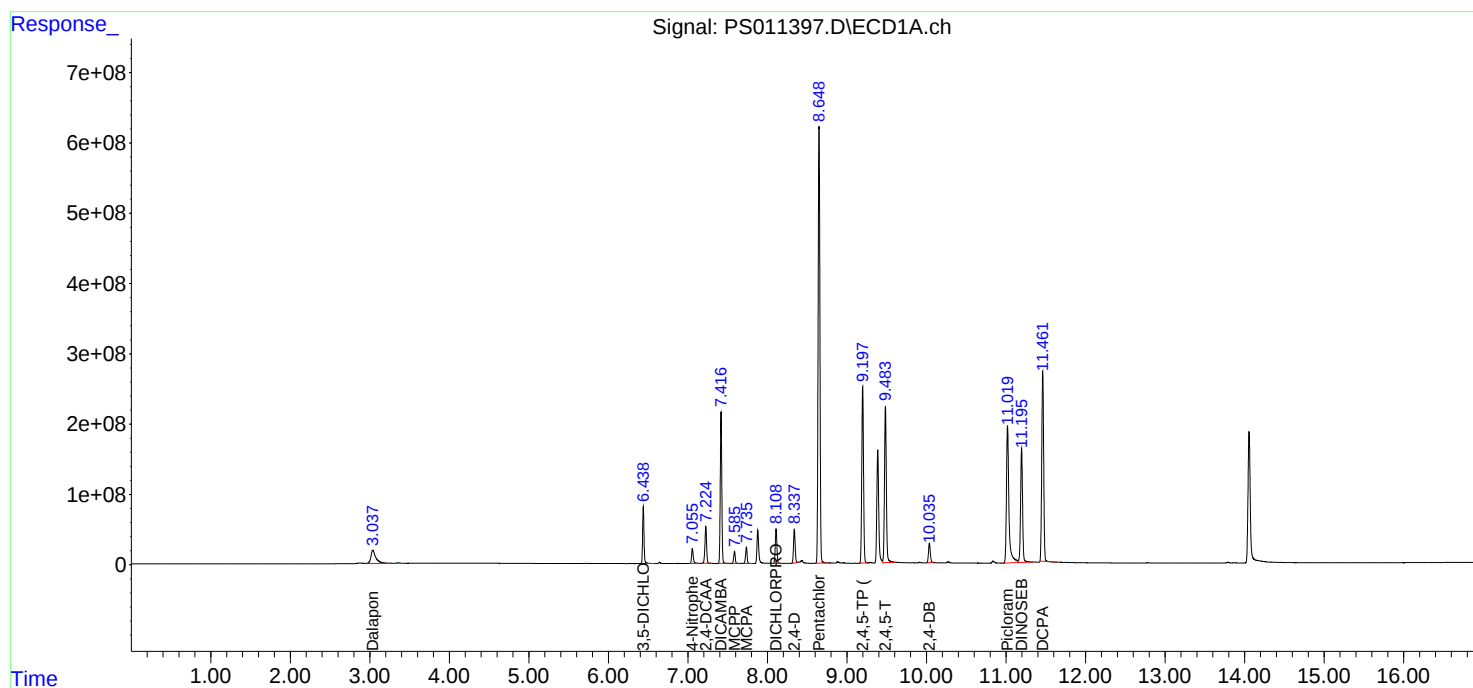
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

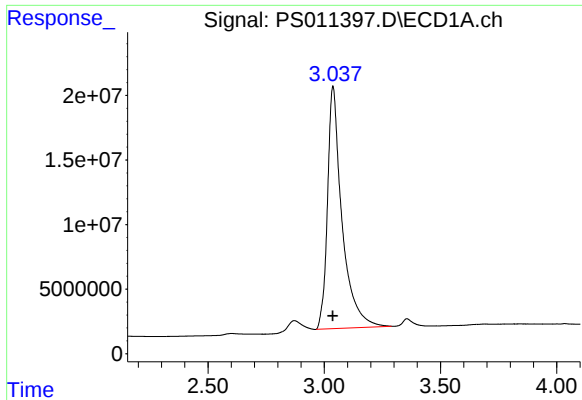
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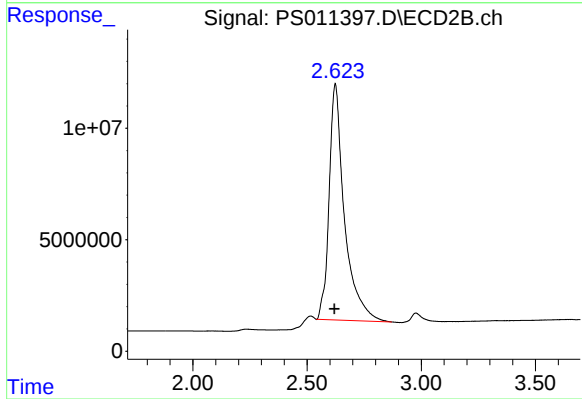




#1 Dalapon

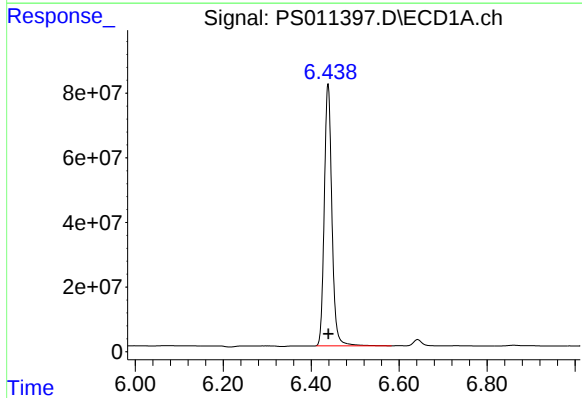
R.T.: 3.037 min
Delta R.T.: 0.001 min
Response: 814241039
Conc: 676.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



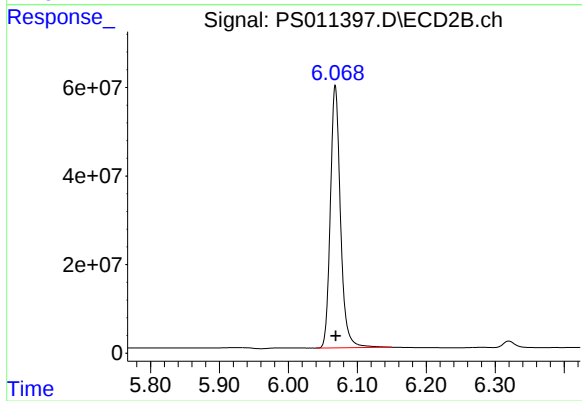
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 494214292
Conc: 643.78 ng/ml



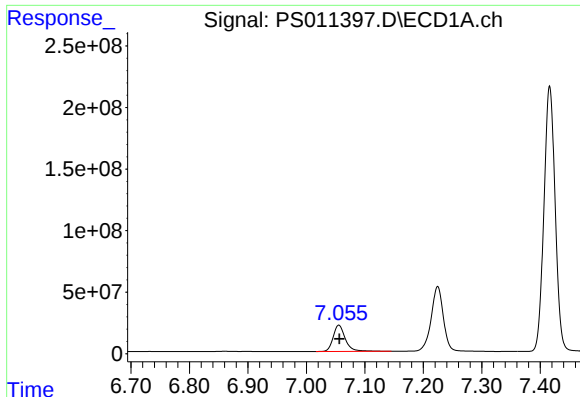
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.001 min
Response: 973045109
Conc: 727.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

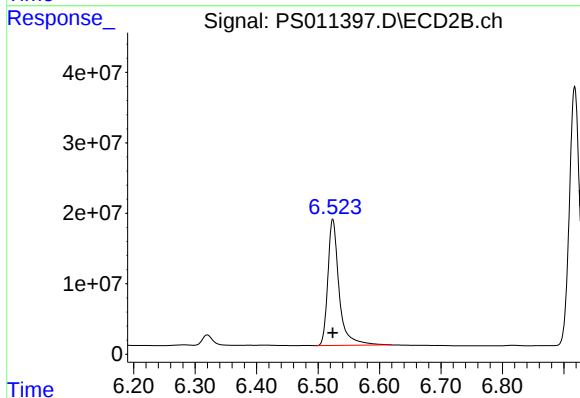
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 604772938
Conc: 720.10 ng/ml



#3 4-Nitrophenol

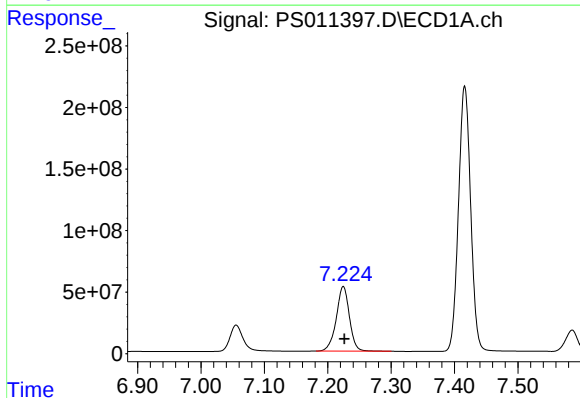
R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 309283067
Conc: 701.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



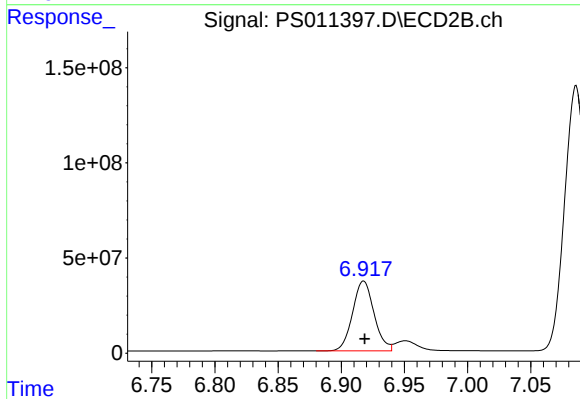
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 227969052
Conc: 695.28 ng/ml



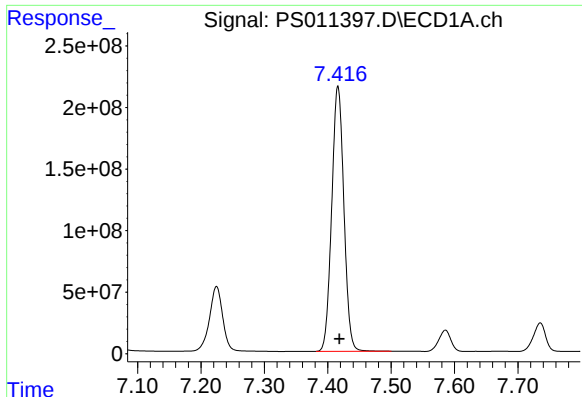
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 755605665
Conc: 778.70 ng/ml



#4 2,4-DCAA

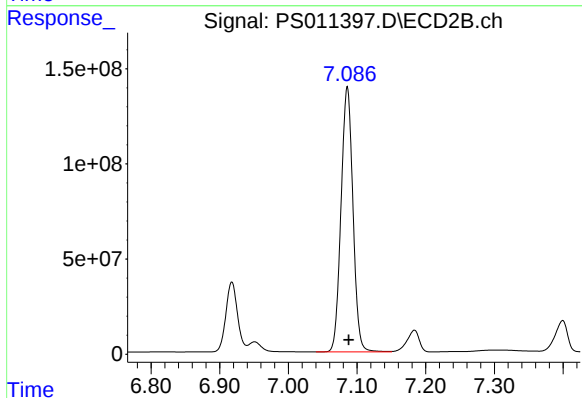
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 434517315
Conc: 771.76 ng/ml



#5 DICAMBA

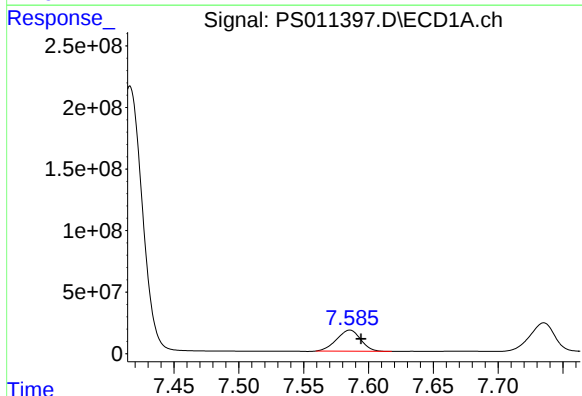
R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 2872179211
Conc: 741.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



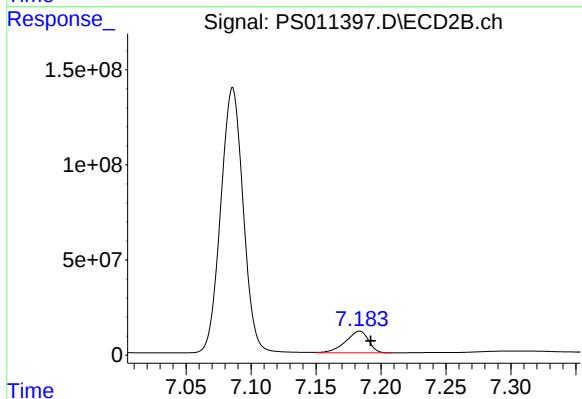
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1679309012
Conc: 733.33 ng/ml



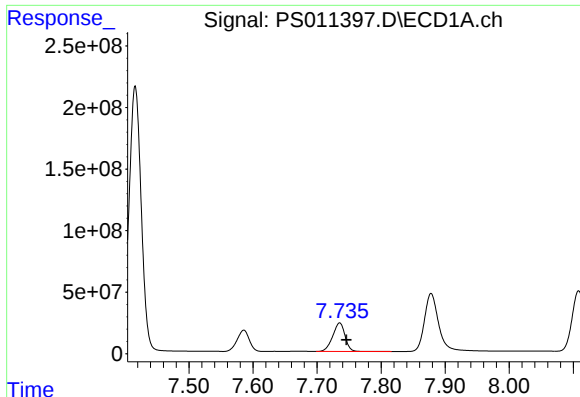
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.009 min
Response: 221324868
Conc: 73.09 ug/ml



#6 MCP

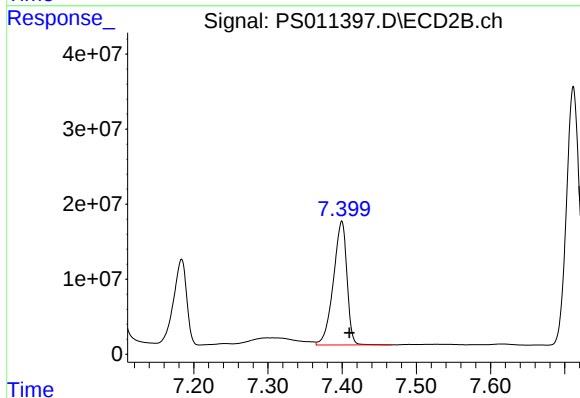
R.T.: 7.184 min
Delta R.T.: -0.009 min
Response: 140904051
Conc: 73.85 ug/ml



#7 MCPA

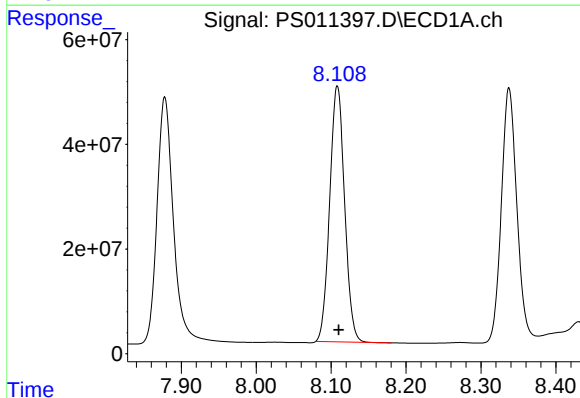
R.T.: 7.735 min
Delta R.T.: -0.010 min
Response: 311117373
Conc: 72.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



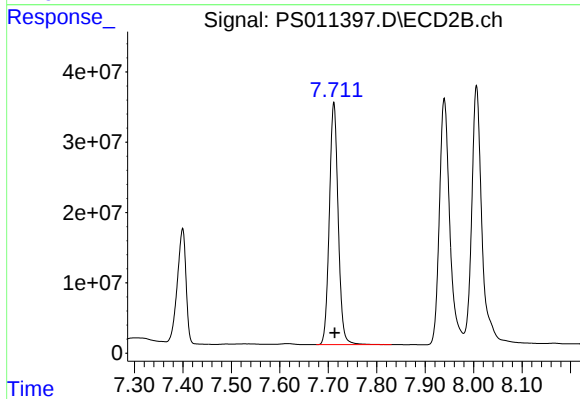
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 209439079
Conc: 72.66 ug/ml



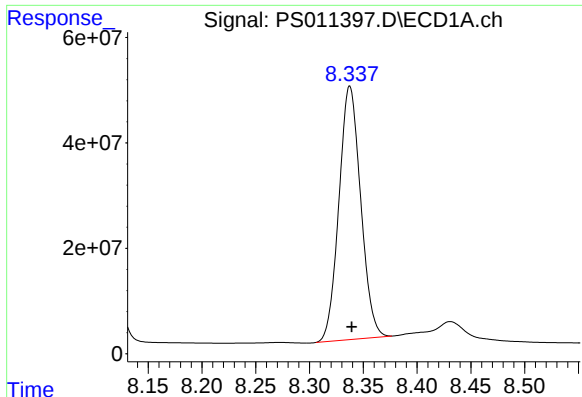
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 675270666
Conc: 720.27 ng/ml



#8 DICHLORPROP

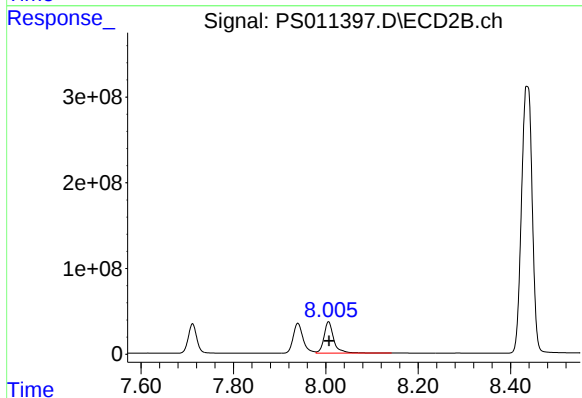
R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 436751205
Conc: 725.59 ng/ml



#9 2,4-D

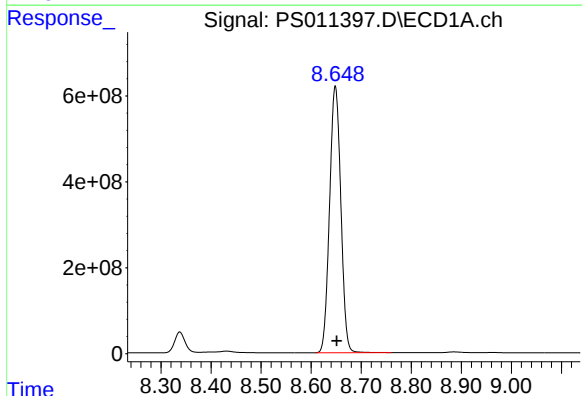
R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 676220691
Conc: 711.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



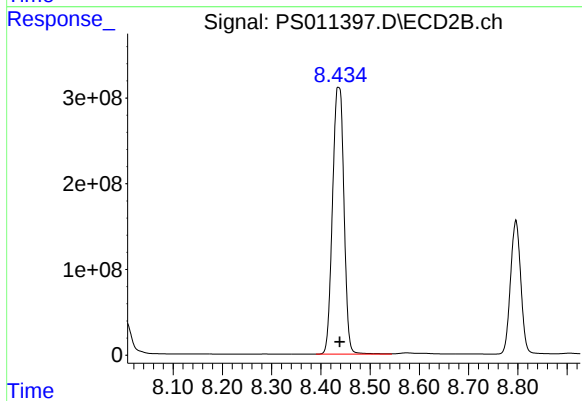
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 538912735
Conc: 718.87 ng/ml



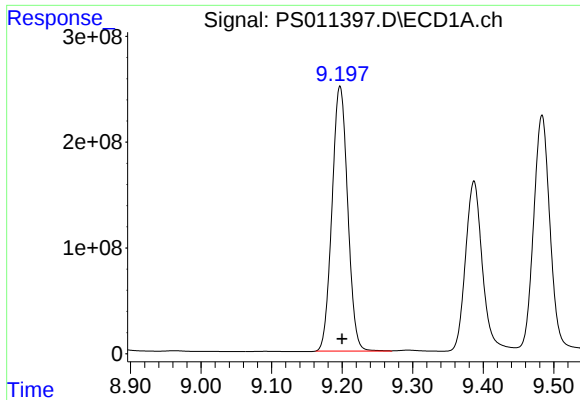
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 9687332908
Conc: 732.85 ng/ml



#10 Pentachlorophenol

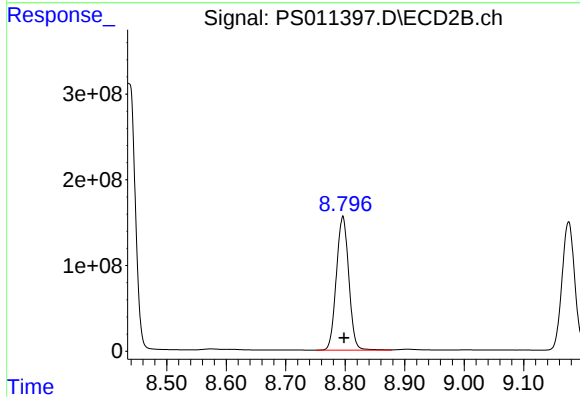
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 5014262070
Conc: 719.44 ng/ml



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

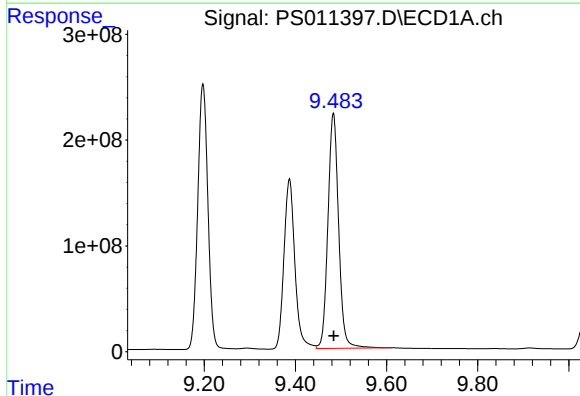
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 3864153470
Conc: 729.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



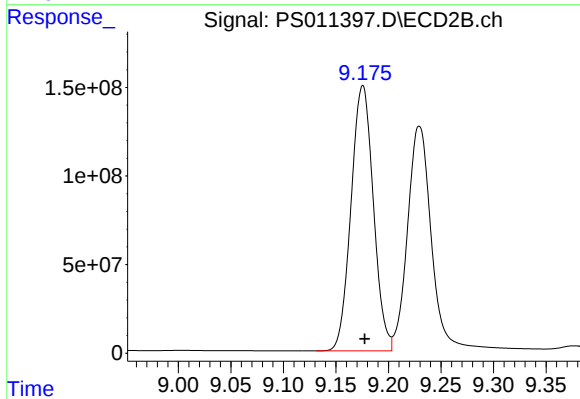
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2267392980
Conc: 741.64 ng/ml



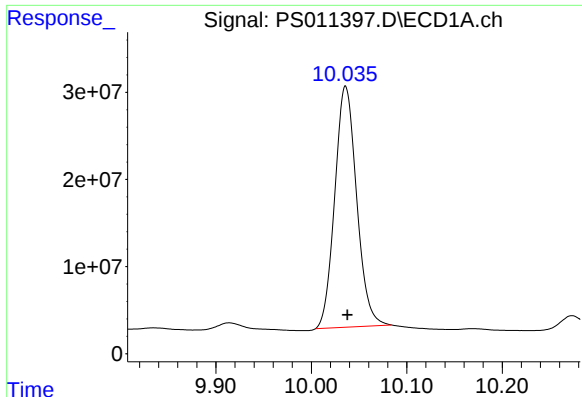
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 3624477672
Conc: 718.30 ng/ml



#12 2,4,5-T

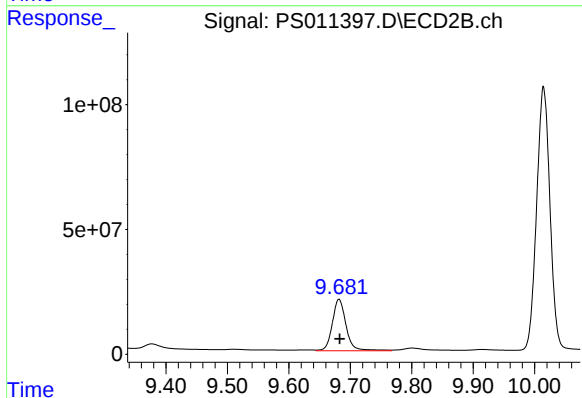
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2214365244
Conc: 730.09 ng/ml



#13 2,4-DB

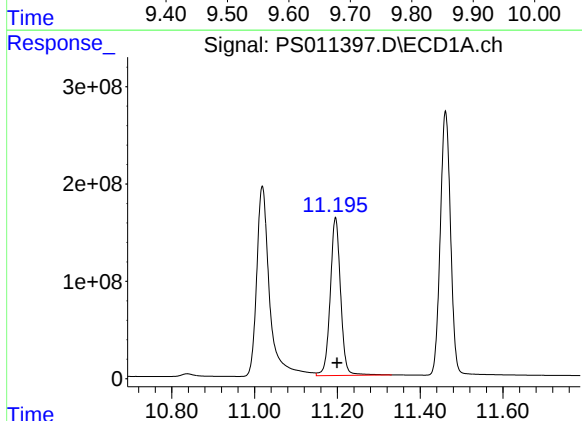
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 441502105
Conc: 685.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



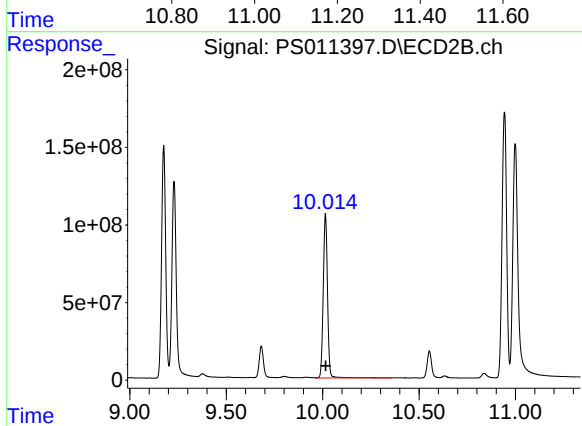
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 320216435
Conc: 749.05 ng/ml



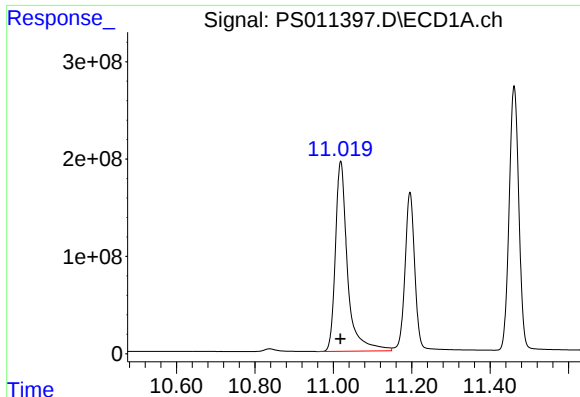
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 2814683383
Conc: 730.20 ng/ml



#14 DINOSEB

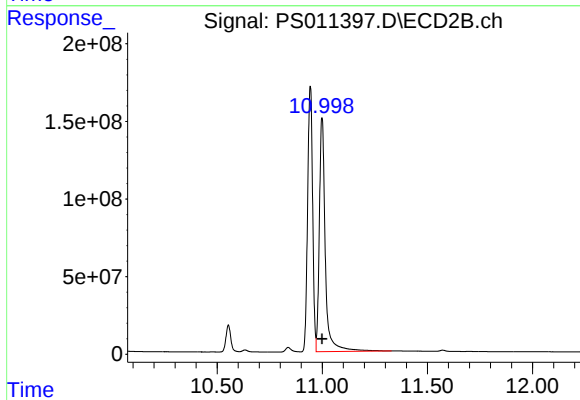
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1628854339
Conc: 759.40 ng/ml



#15 Picloram

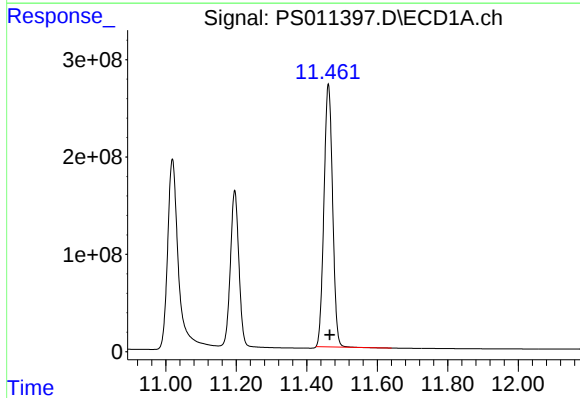
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 4205278674
Conc: 666.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



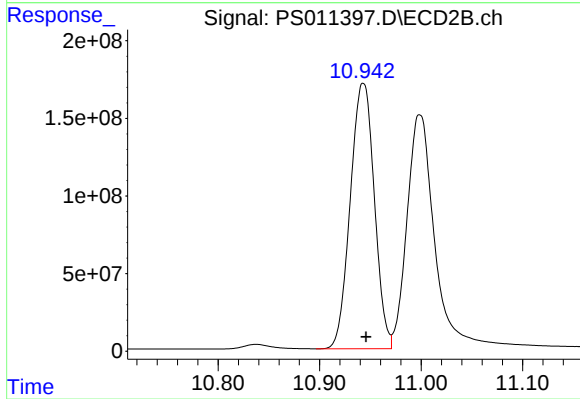
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2982551479
Conc: 681.98 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.004 min
Response: 4577817734
Conc: 710.52 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 2816583677
Conc: 744.75 ng/ml