

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 01:55
 Operator : DD\AJ
 Sample : PB132243BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132243BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:53:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	656.8E6	318.1E6	670.571	691.526
Target Compounds							
1) T	Dalapon	3.032	2.623	512.3E6	401.5E6	450.834	671.261 #
2) T	3,5-DICHL...	6.429	6.065	656.1E6	310.4E6	486.531	435.319
3) T	4-Nitroph...	7.048	6.523	212.9E6	95529304	437.773	341.898
5) T	DICAMBA	7.404	7.078	1780.2E6	883.1E6	461.481	463.129
6) T	MCPD	7.570	7.171	152.2E6	69583761	52.171	46.001
7) T	MCPA	7.719	7.384	205.2E6	152.4E6	49.212	63.564 #
8) T	DICHLORPROP	8.095	7.704	451.7E6	247.5E6	466.787	479.310
9) T	2,4-D	8.327	8.000	551.9E6	321.3E6	486.104	513.040
10) T	Pentachlo...	8.634	8.426	7090.5E6	3227.6E6	513.065	529.161
11) T	2,4,5-TP ...	9.183	8.787	2768.9E6	1332.0E6	499.364	504.841
12) T	2,4,5-T	9.470	9.167	2676.9E6	1247.5E6	476.220	485.153
13) T	2,4-DB	10.024	9.675	288.7E6	167.0E6	305.102	446.034 #
14) T	DINOSEB	11.178	10.003	1976.2E6	890.7E6	435.256	465.001
15) T	Picloram	11.011	10.996	2517.8E6	1507.2E6	349.686	382.408
16) T	DCPA	11.444	10.931	3082.0E6	1674.4E6	436.350	503.521

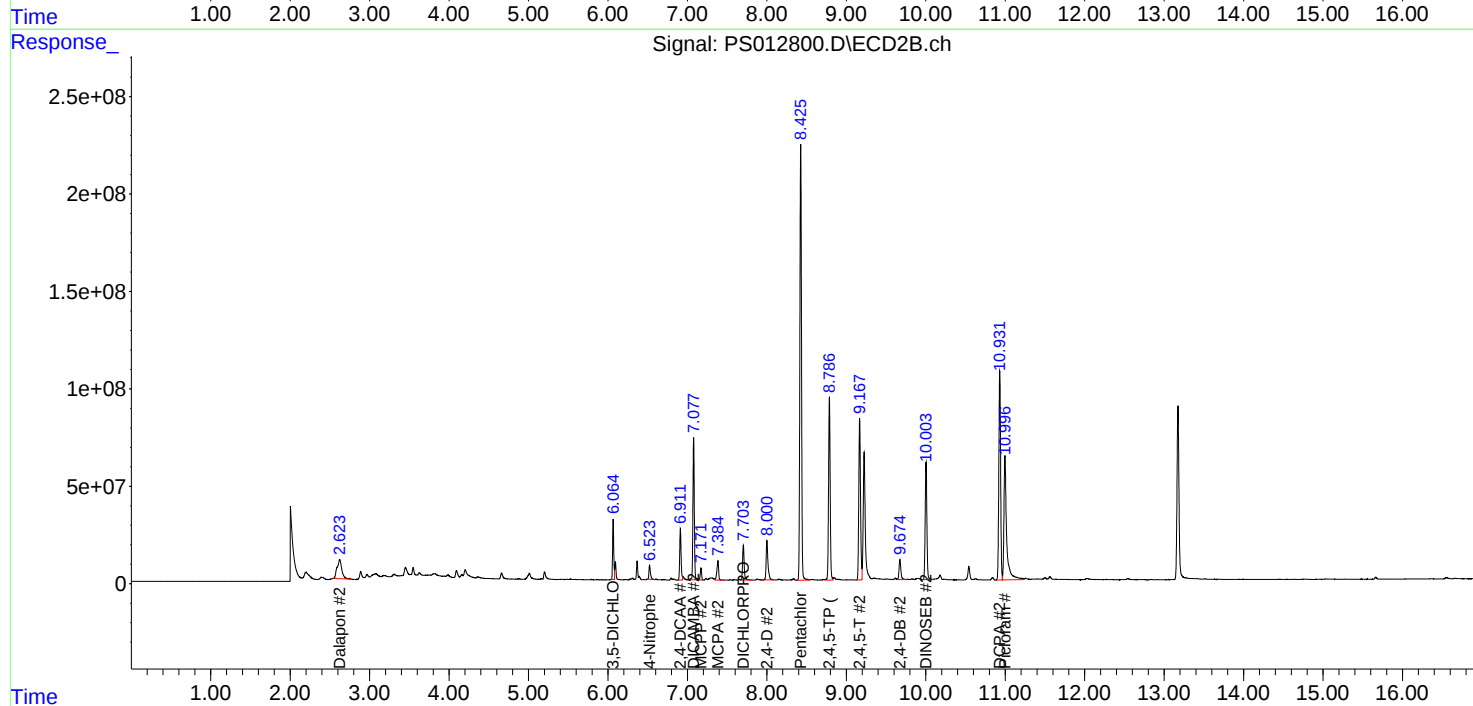
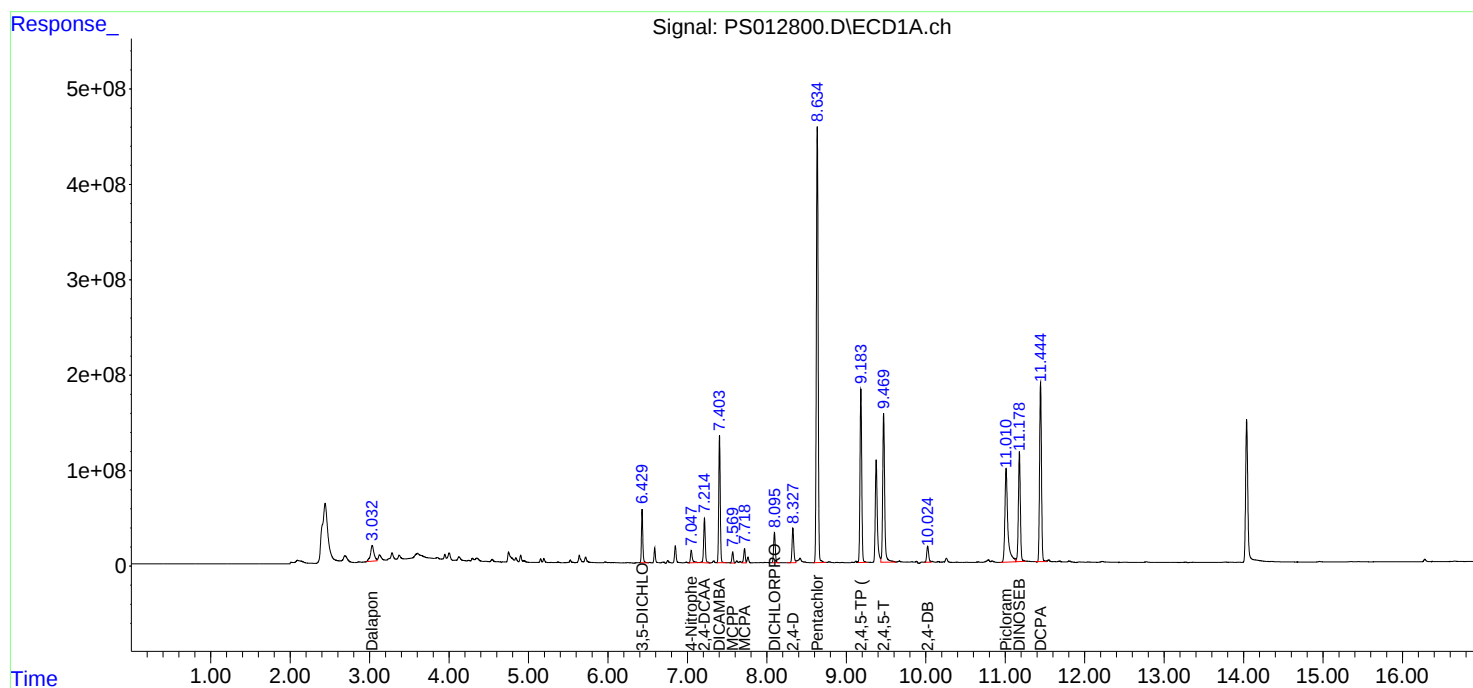
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

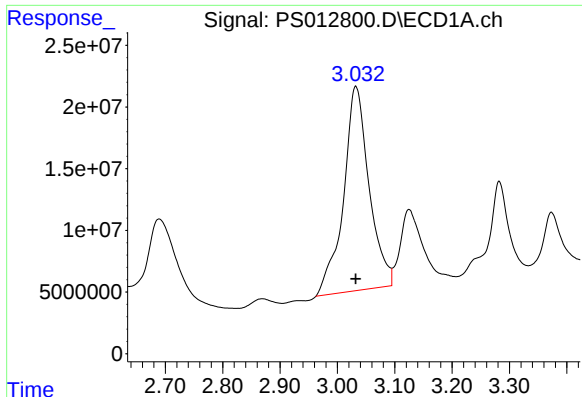
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
Data File : PS012800.D
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Integration File signal 1: autoint1.e
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Quant Time: Oct 10 08:53:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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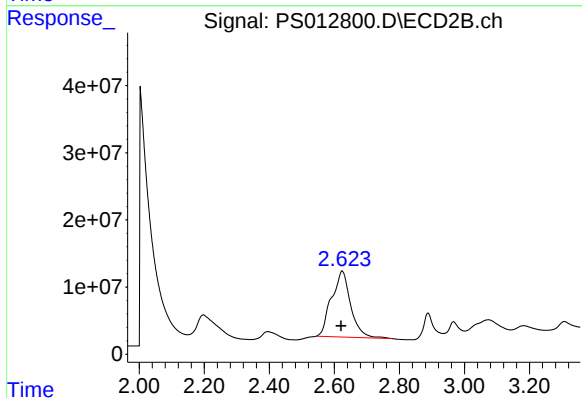




#1 Dalapon

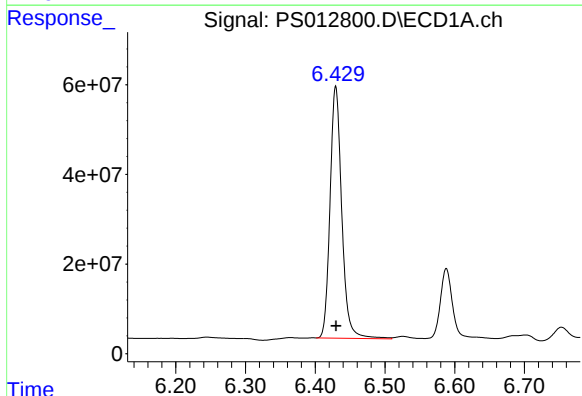
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 512312372
Conc: 450.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



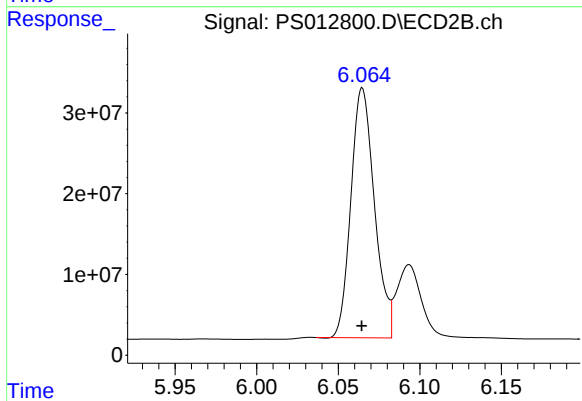
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 401541277
Conc: 671.26 ng/ml



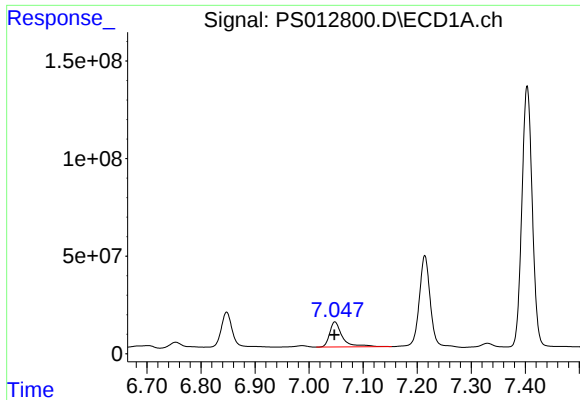
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 656060311
Conc: 486.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

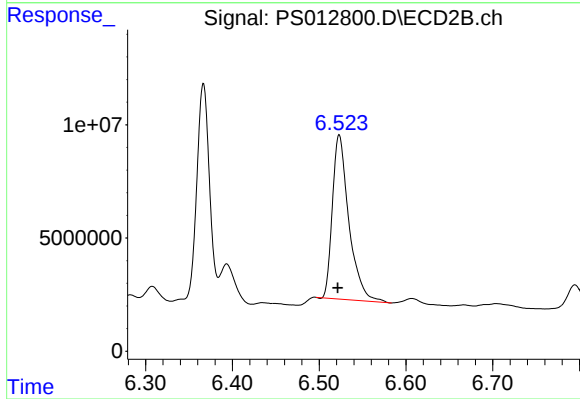
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 310365433
Conc: 435.32 ng/ml



#3 4-Nitrophenol

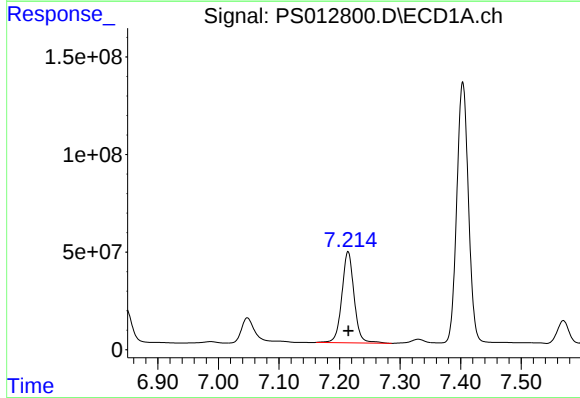
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 212873431
Conc: 437.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



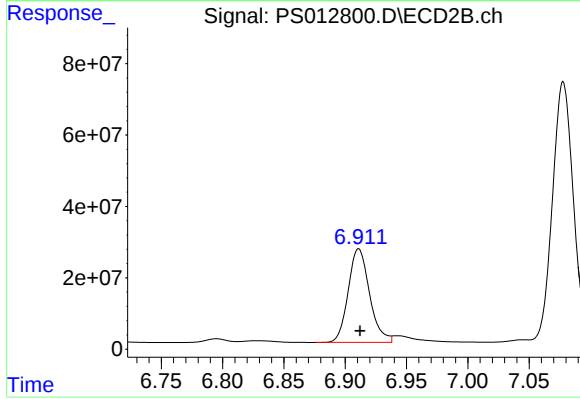
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 95529304
Conc: 341.90 ng/ml



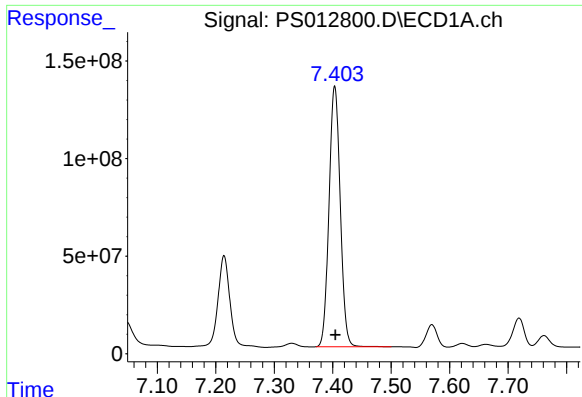
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 656790169
Conc: 670.57 ng/ml



#4 2,4-DCAA

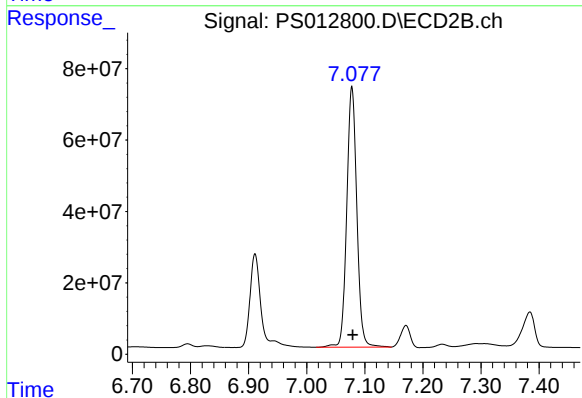
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 318113416
Conc: 691.53 ng/ml



#5 DICAMBA

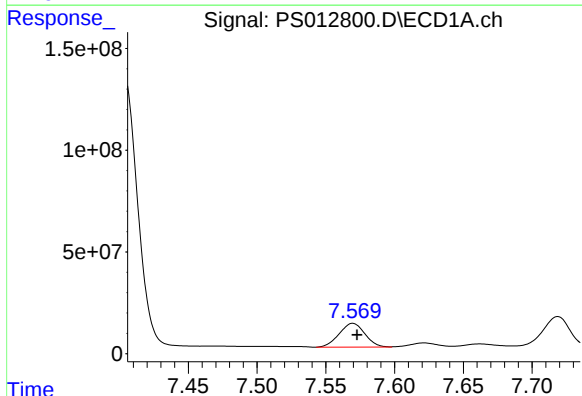
R.T.: 7.404 min
Delta R.T.: -0.001 min
Response: 1780246011
Conc: 461.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



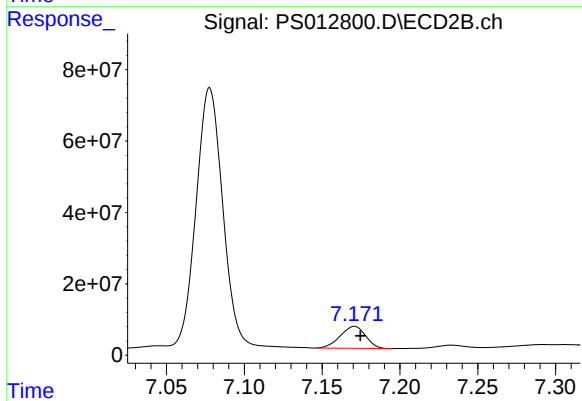
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 883147186
Conc: 463.13 ng/ml



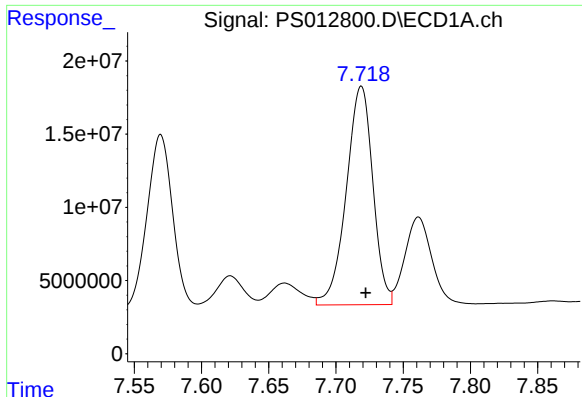
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 152214884
Conc: 52.17 ug/ml



#6 MCP

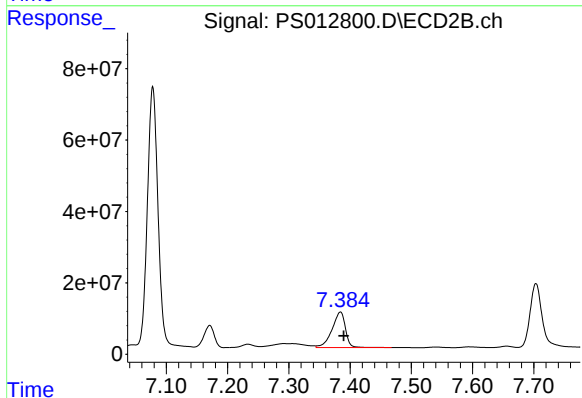
R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 69583761
Conc: 46.00 ug/ml



#7 MCPA

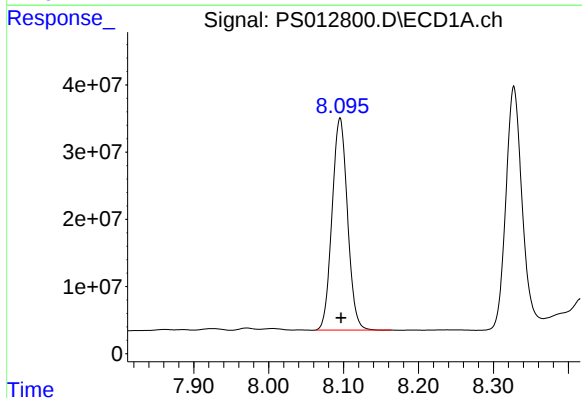
R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 205248369
Conc: 49.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



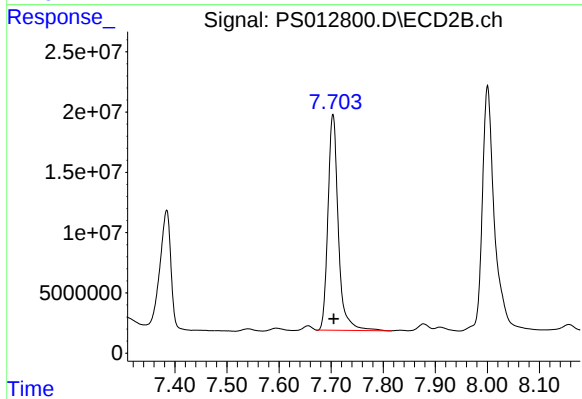
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.006 min
Response: 152380601
Conc: 63.56 ug/ml



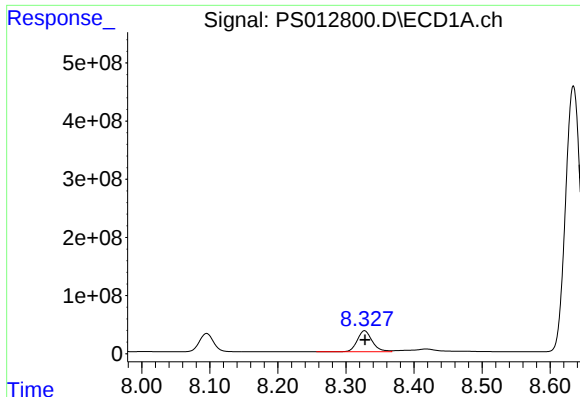
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 451705828
Conc: 466.79 ng/ml



#8 DICHLORPROP

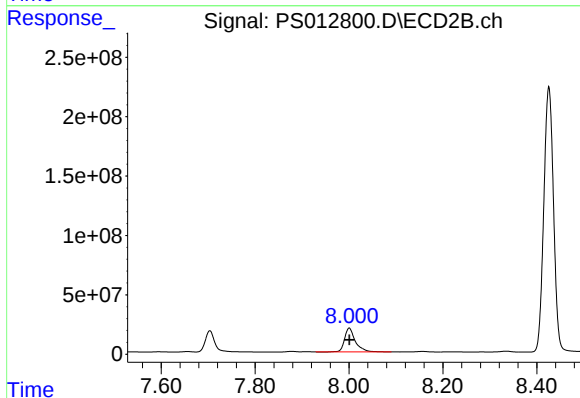
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 247480615
Conc: 479.31 ng/ml



#9 2,4-D

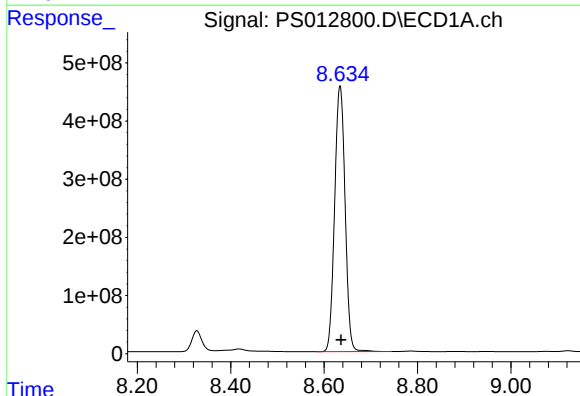
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 551932482
Conc: 486.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



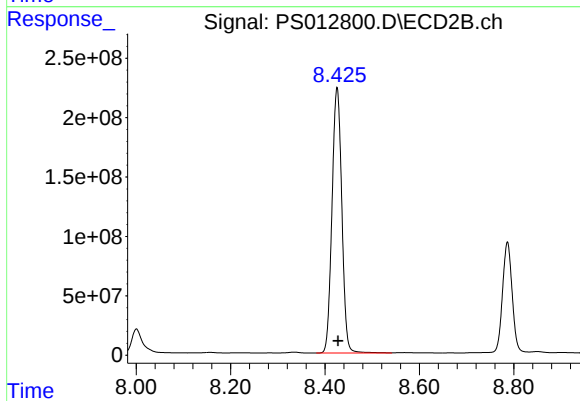
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 321286845
Conc: 513.04 ng/ml



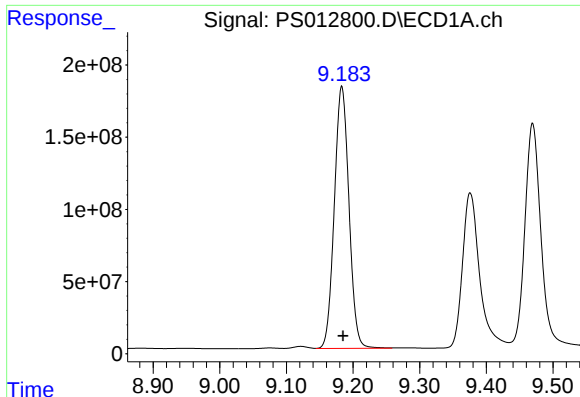
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 7090454260
Conc: 513.06 ng/ml



#10 Pentachlorophenol

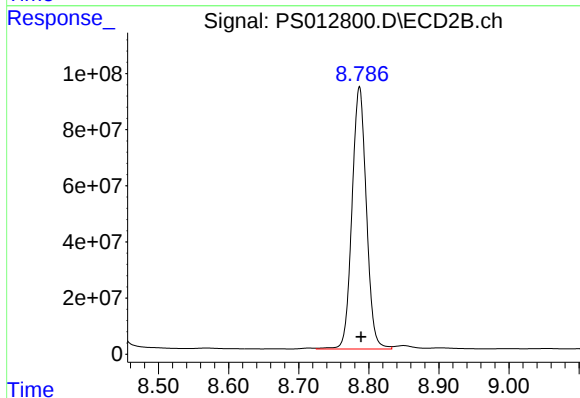
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3227561763
Conc: 529.16 ng/ml



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

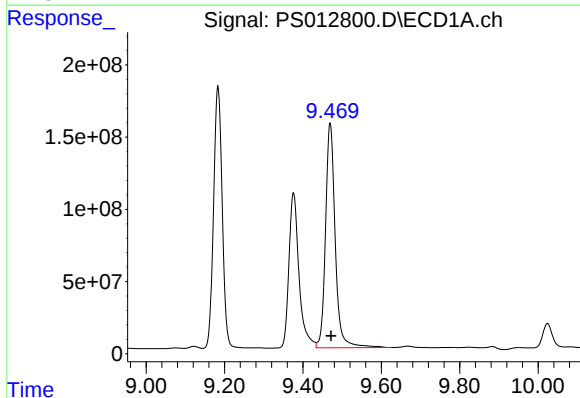
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2768895049
Conc: 499.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



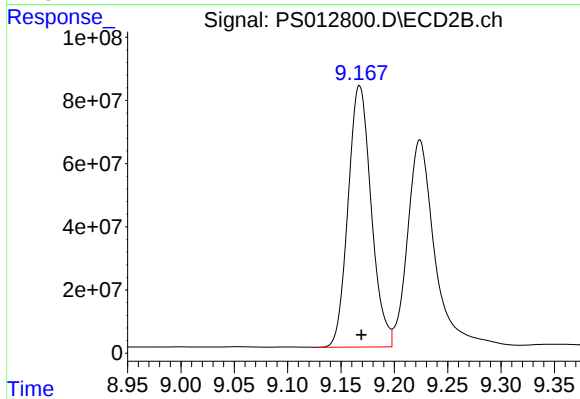
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1331967880
Conc: 504.84 ng/ml



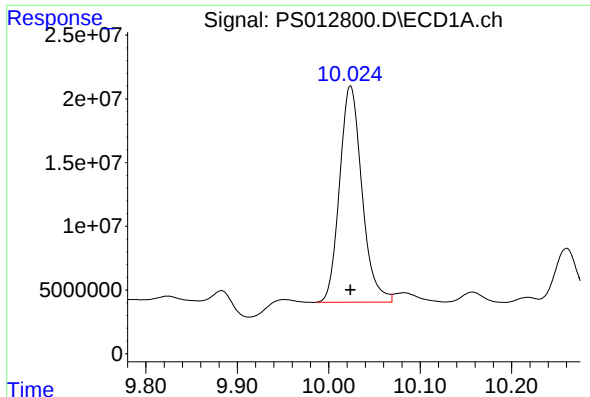
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 2676935284
Conc: 476.22 ng/ml



#12 2,4,5-T

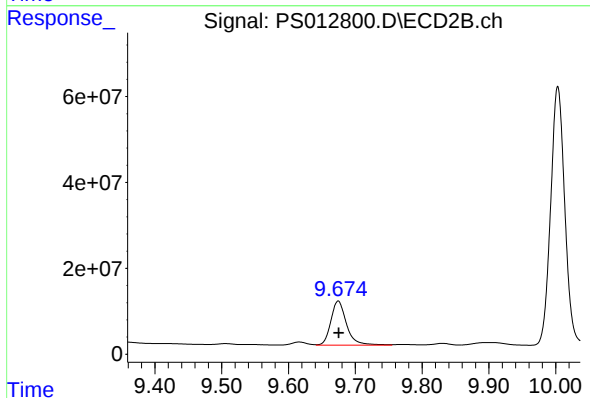
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1247468677
Conc: 485.15 ng/ml



#13 2,4-DB

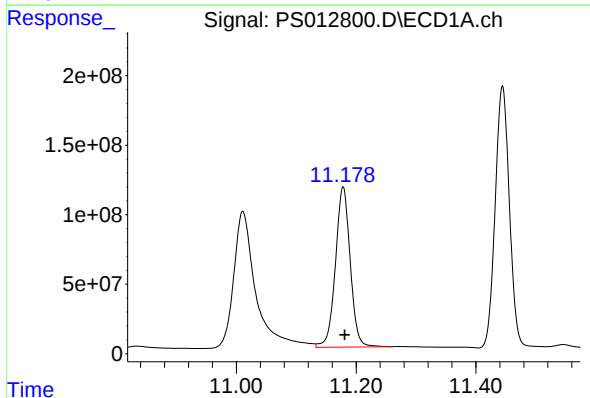
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 288717974
Conc: 305.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



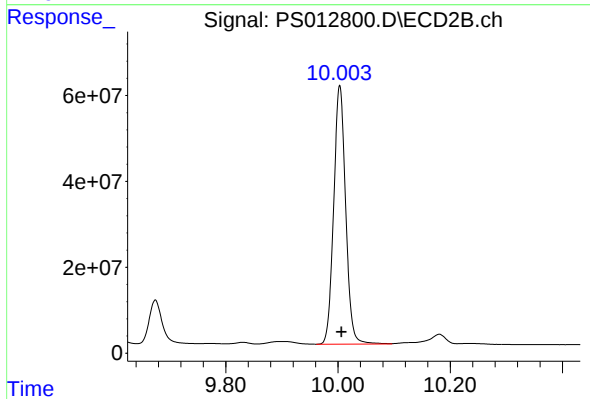
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 166981272
Conc: 446.03 ng/ml



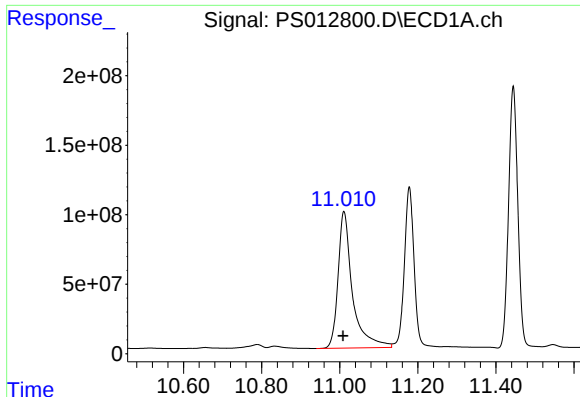
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 1976162030
Conc: 435.26 ng/ml



#14 DINOSEB

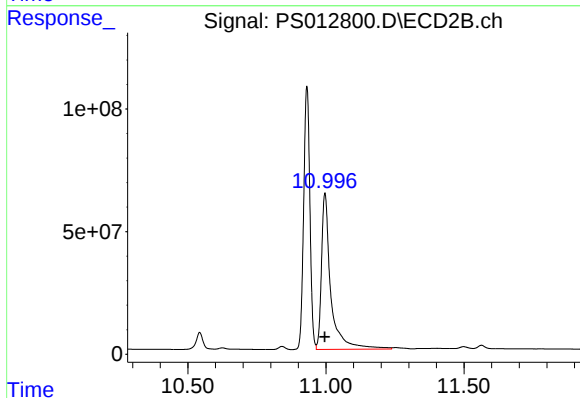
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 890676947
Conc: 465.00 ng/ml



#15 Picloram

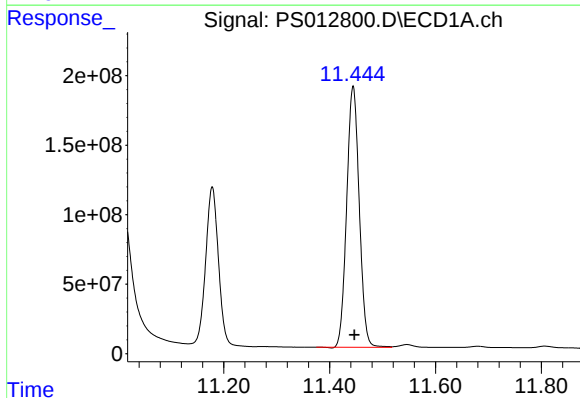
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 2517788989
Conc: 349.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132243BS



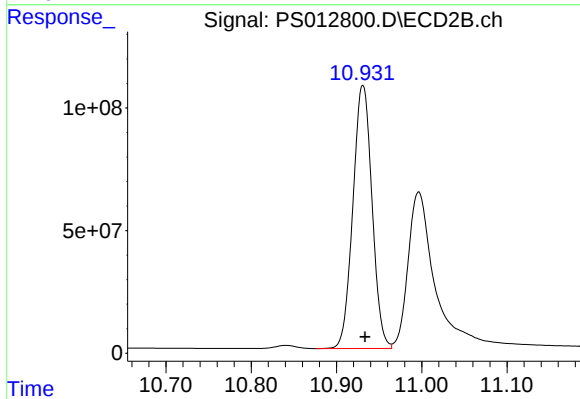
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 1507233739
Conc: 382.41 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.002 min
Response: 3082043622
Conc: 436.35 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 1674422379
Conc: 503.52 ng/ml