

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 18:29
 Operator : SM\AJ
 Sample : K3409-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 11:18:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.571	5.285	443.1E6	291.2E6	301.873	290.527
Target Compounds							
1) T	Dalapon	2.098	0.000	477.8E6	0	259.193	N.D. #
2) T	3,5-DICHL...	4.921	4.579	586.9E6	348.8E6	292.042	264.471
3) T	4-Nitroph...	5.418	4.961	87734466	94791272	121.131	189.034 #
5) T	DICAMBA	5.731	5.419	1672.9E6	1120.0E6	293.241	299.199
6) T	MCPD	5.888	5.504	140.2E6	76323630	32.033	27.401
7) T	MCPA	6.024	5.687	134.9E6	146.2E6	21.475	36.087 #
8) T	DICHLORPROP	6.370	5.974	380.8E6	263.8E6	266.271	273.164
9) T	2,4-D	6.585	6.245	475.8E6	364.3E6	306.064	326.610
10) T	Pentachlo...	6.857	6.624	5430.4E6	3599.2E6	275.988	279.957
11) T	2,4,5-TP ...	7.394	6.986	2203.9E6	1452.7E6	270.141	272.797
12) T	2,4,5-T	7.666	7.347	2206.6E6	1399.8E6	274.187	274.430
13) T	2,4-DB	8.199	7.836	312.5E6	209.5E6	269.033	320.849
14) T	DINOSEB	9.301	8.151	235.9E6	211.8E6	36.911	52.372 #
15) T	Picloram	9.127	9.092	3493.8E6	2240.8E6	304.046	296.930
16) T	DCPA	9.571	9.052	2438.1E6	1293.4E6	244.411	189.994

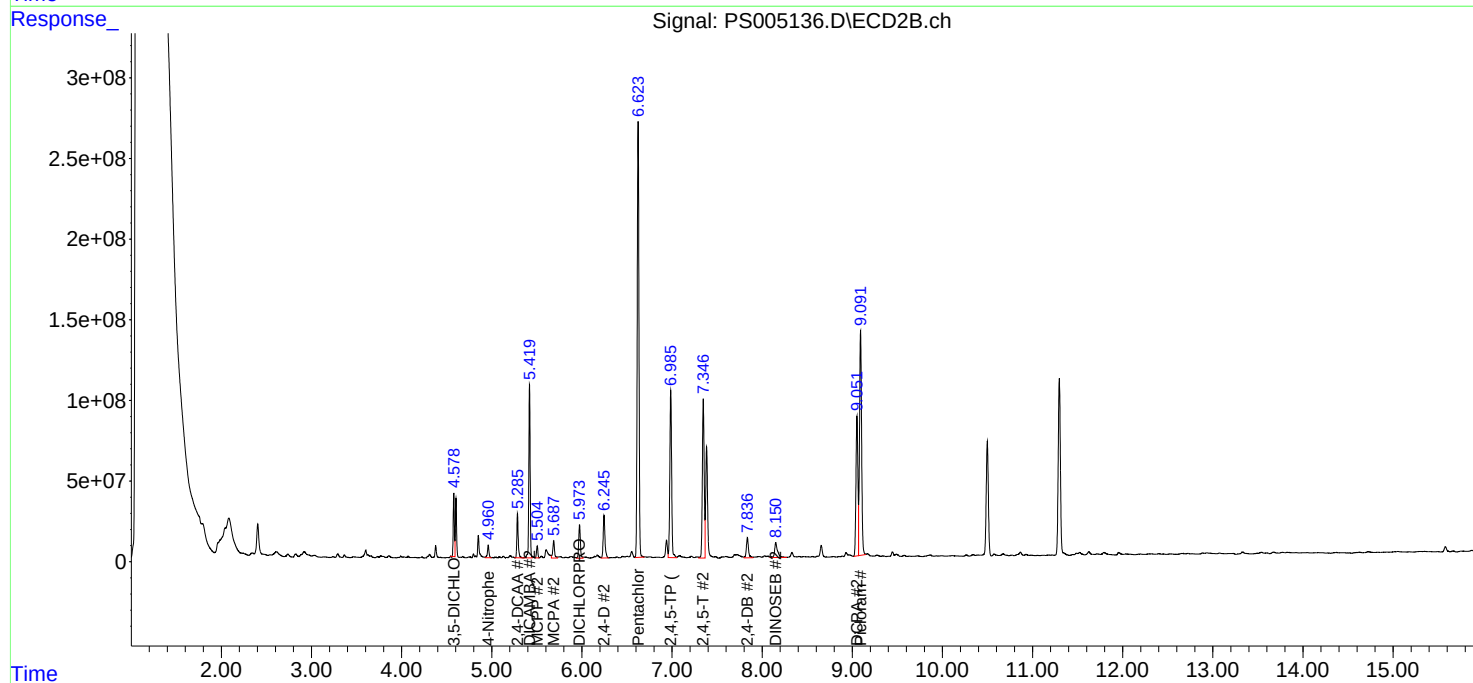
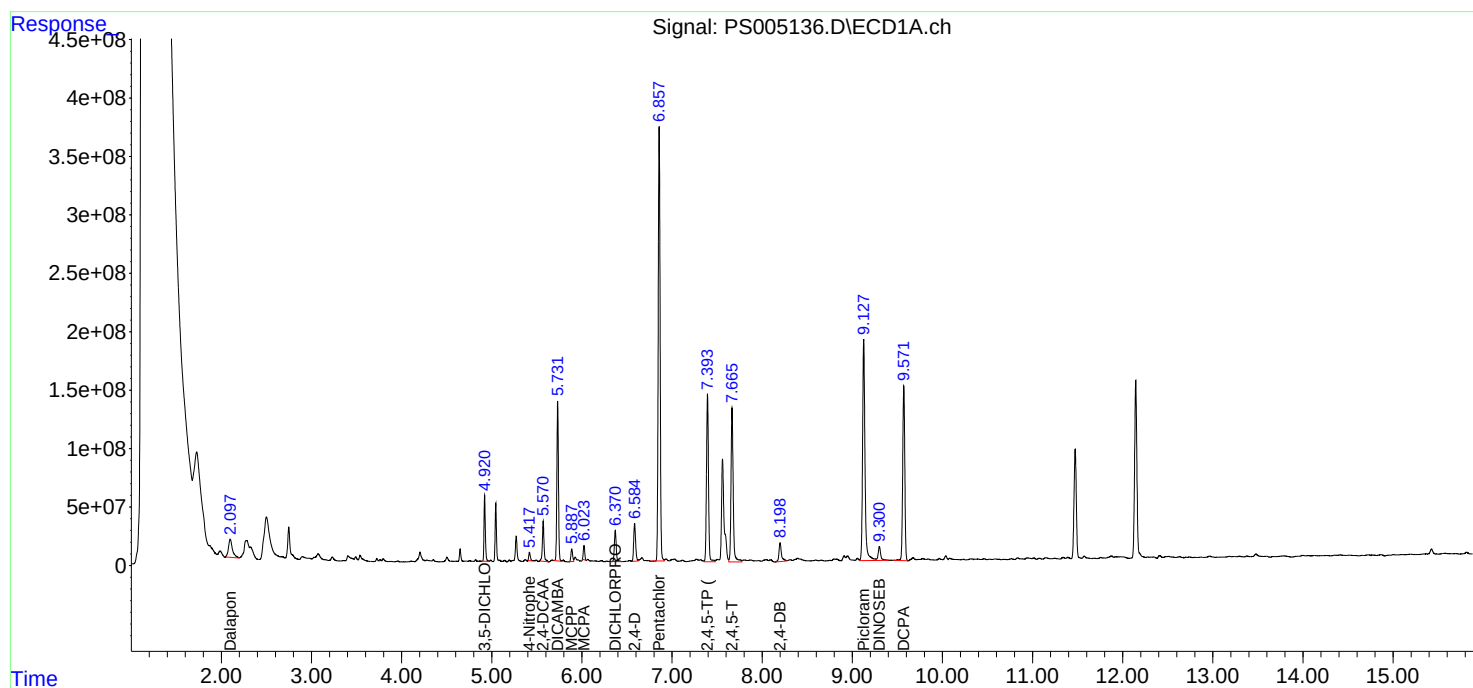
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

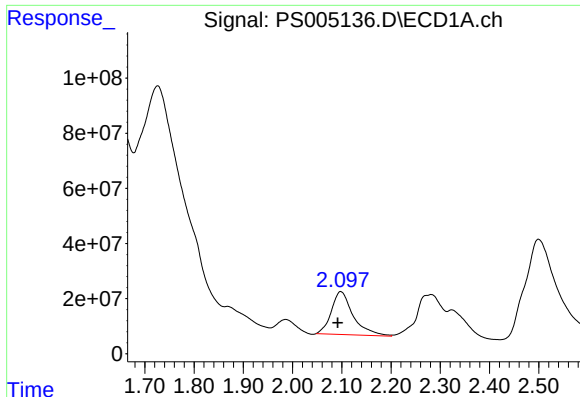
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Data File : PS005136.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 11:18:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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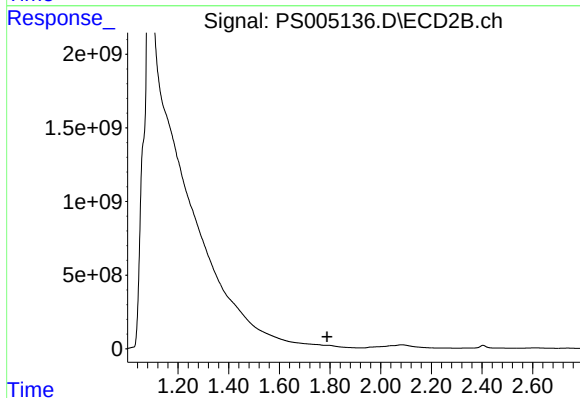




#1 Dalapon

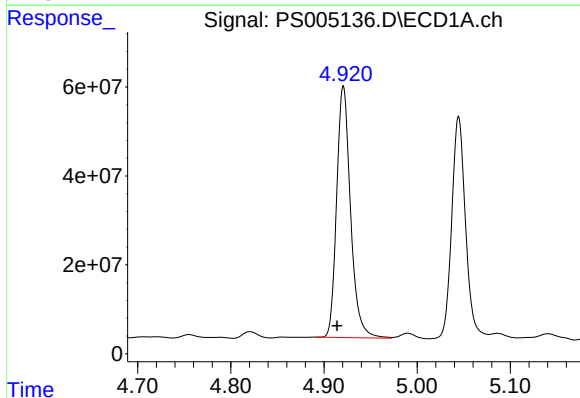
R.T.: 2.098 min
Delta R.T.: 0.006 min
Response: 477769449
Conc: 259.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



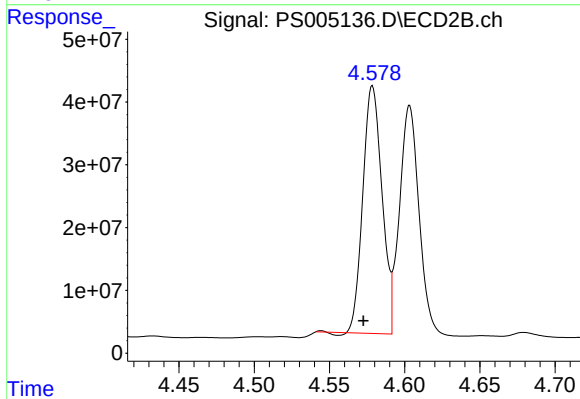
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



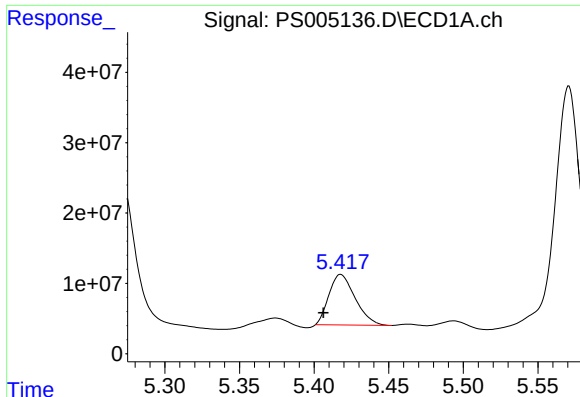
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.921 min
Delta R.T.: 0.007 min
Response: 586921220
Conc: 292.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

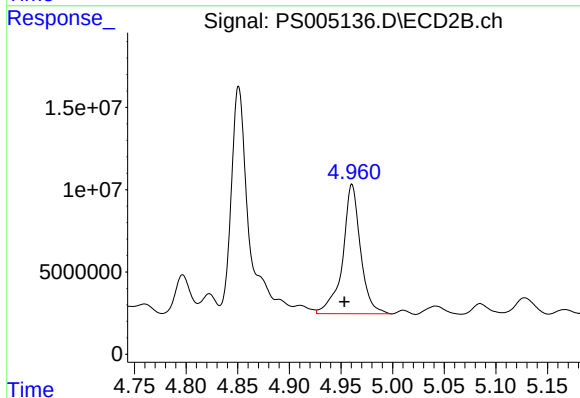
R.T.: 4.579 min
Delta R.T.: 0.006 min
Response: 348761016
Conc: 264.47 ng/ml



#3 4-Nitrophenol

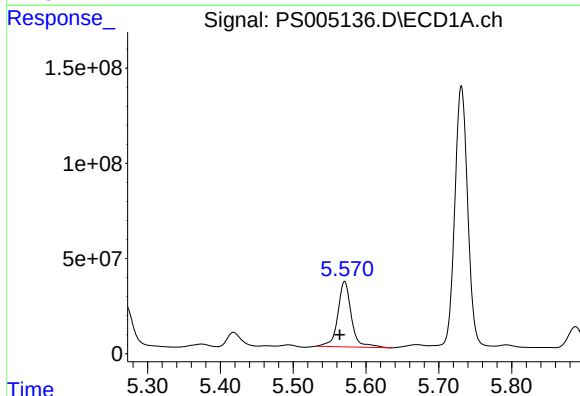
R.T.: 5.418 min
Delta R.T.: 0.012 min
Response: 87734466
Conc: 121.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



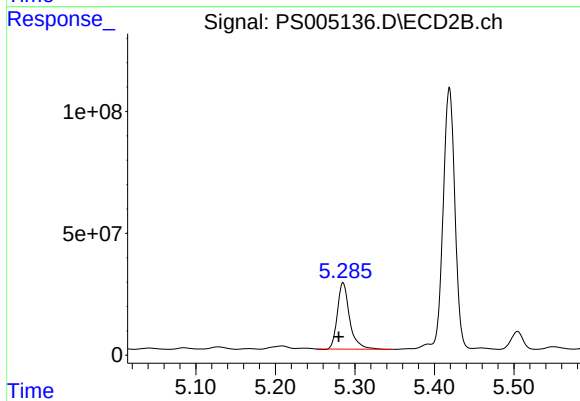
#3 4-Nitrophenol

R.T.: 4.961 min
Delta R.T.: 0.007 min
Response: 94791272
Conc: 189.03 ng/ml



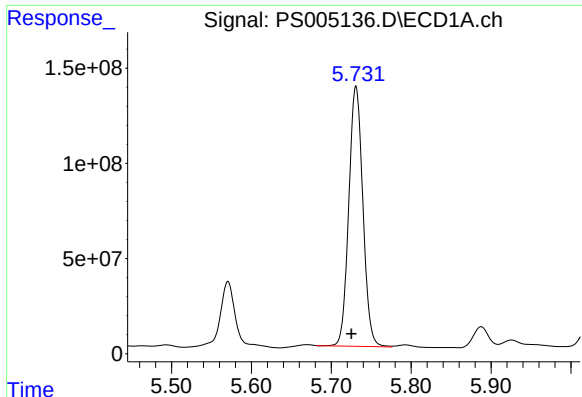
#4 2,4-DCAA

R.T.: 5.571 min
Delta R.T.: 0.007 min
Response: 443116799
Conc: 301.87 ng/ml



#4 2,4-DCAA

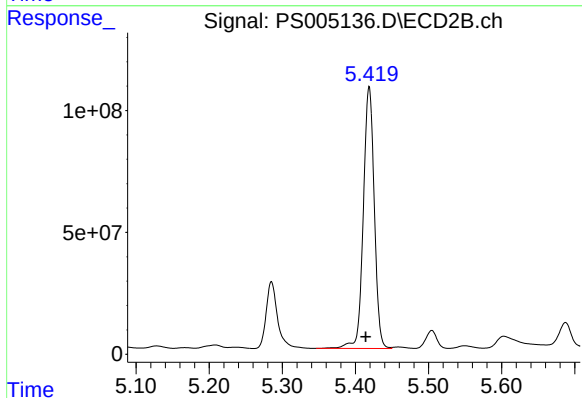
R.T.: 5.285 min
Delta R.T.: 0.006 min
Response: 291215337
Conc: 290.53 ng/ml



#5 DICAMBA

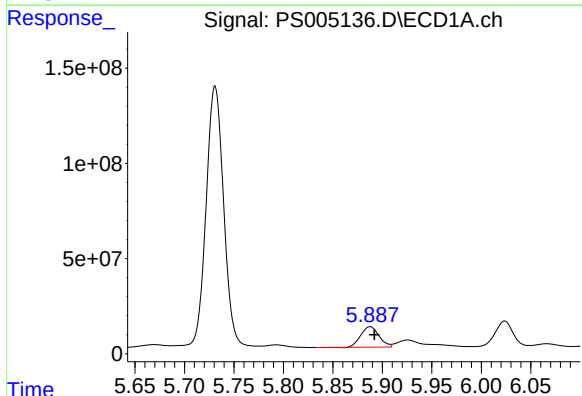
R.T.: 5.731 min
Delta R.T.: 0.006 min
Response: 1672864803
Conc: 293.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



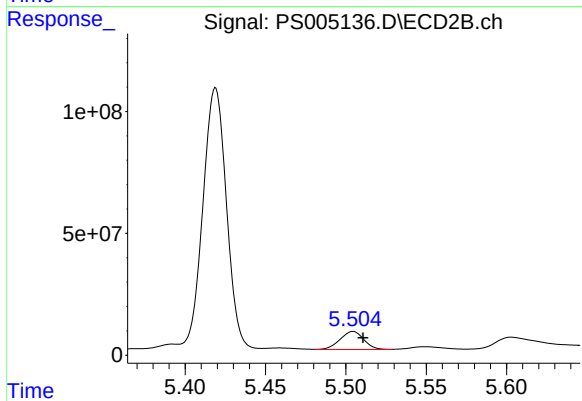
#5 DICAMBA

R.T.: 5.419 min
Delta R.T.: 0.005 min
Response: 1119997960
Conc: 299.20 ng/ml



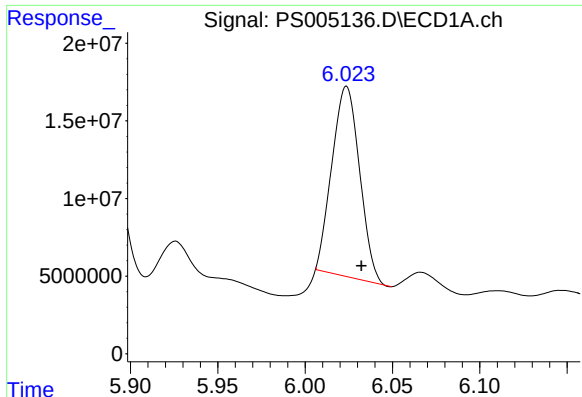
#6 MCP

R.T.: 5.888 min
Delta R.T.: -0.004 min
Response: 140222950
Conc: 32.03 ug/ml



#6 MCP

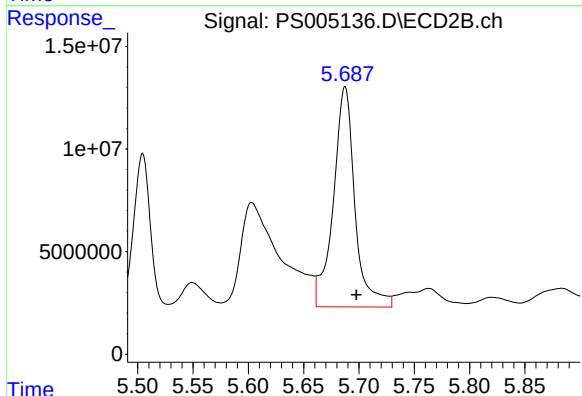
R.T.: 5.504 min
Delta R.T.: -0.006 min
Response: 76323630
Conc: 27.40 ug/ml



#7 MCPA

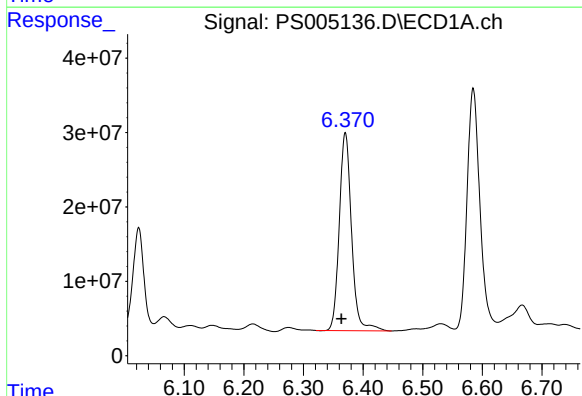
R.T.: 6.024 min
Delta R.T.: -0.009 min
Response: 134854805
Conc: 21.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



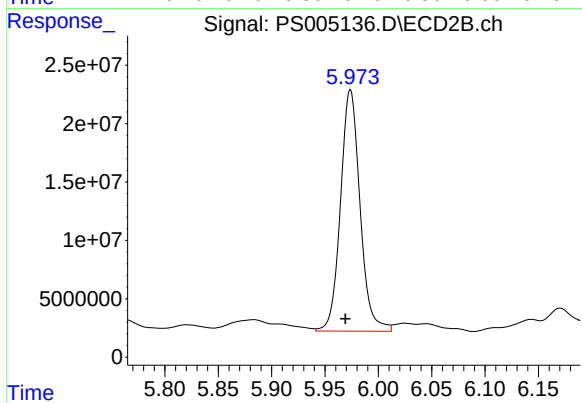
#7 MCPA

R.T.: 5.687 min
Delta R.T.: -0.010 min
Response: 146181856
Conc: 36.09 ug/ml



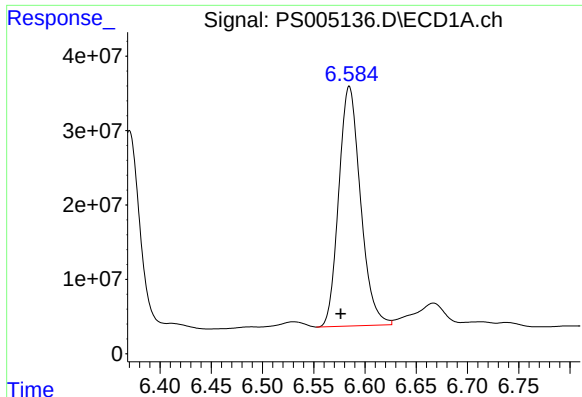
#8 DICHLORPROP

R.T.: 6.370 min
Delta R.T.: 0.007 min
Response: 380783063
Conc: 266.27 ng/ml



#8 DICHLORPROP

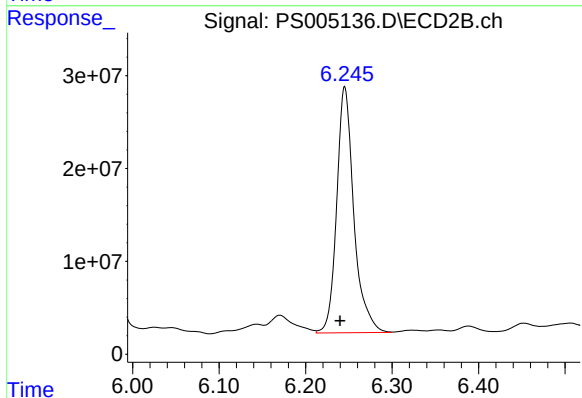
R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 263750775
Conc: 273.16 ng/ml



#9 2,4-D

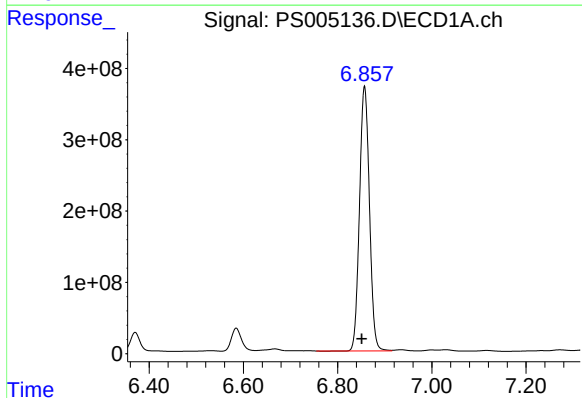
R.T.: 6.585 min
Delta R.T.: 0.008 min
Response: 475806744
Conc: 306.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



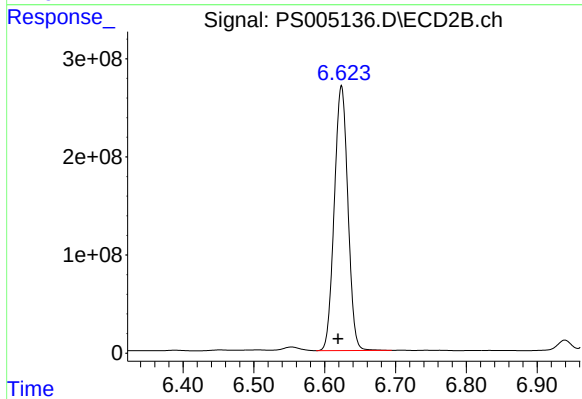
#9 2,4-D

R.T.: 6.245 min
Delta R.T.: 0.006 min
Response: 364262357
Conc: 326.61 ng/ml



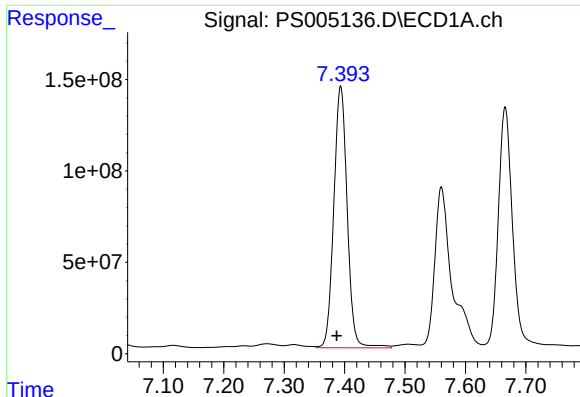
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: 0.006 min
Response: 5430375981
Conc: 275.99 ng/ml



#10 Pentachlorophenol

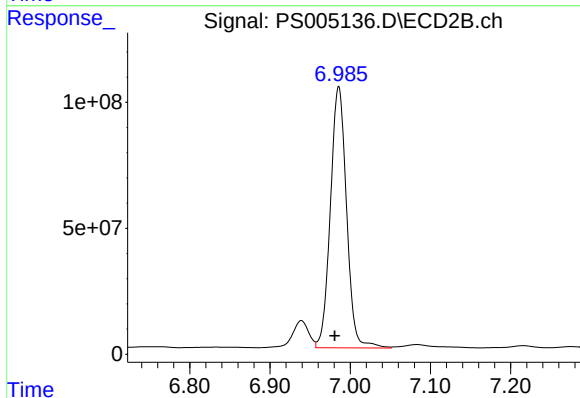
R.T.: 6.624 min
Delta R.T.: 0.005 min
Response: 3599205929
Conc: 279.96 ng/ml



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

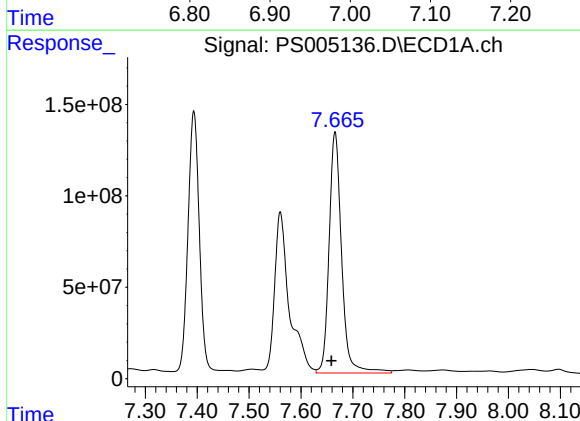
R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 2203864641
Conc: 270.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



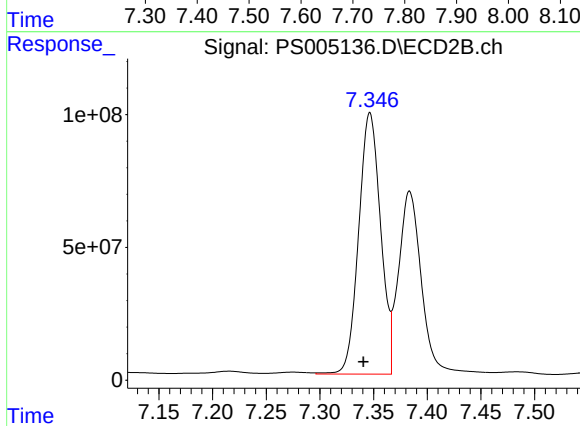
#11 2,4,5-TP (SILVEX)

R.T.: 6.986 min
Delta R.T.: 0.005 min
Response: 1452721356
Conc: 272.80 ng/ml



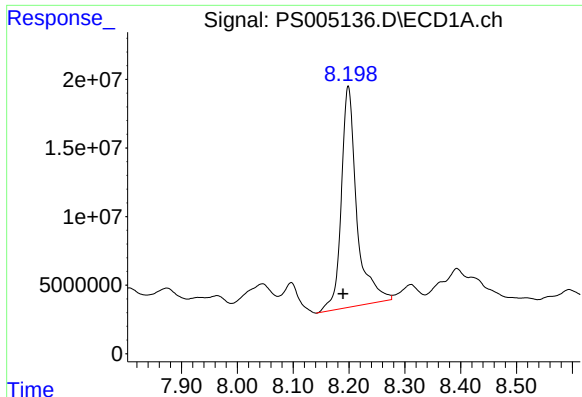
#12 2,4,5-T

R.T.: 7.666 min
Delta R.T.: 0.007 min
Response: 2206610993
Conc: 274.19 ng/ml



#12 2,4,5-T

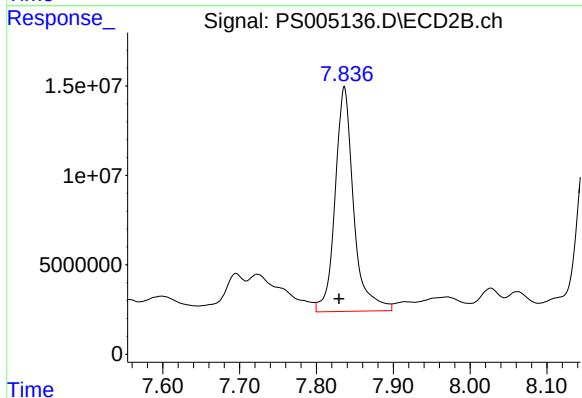
R.T.: 7.347 min
Delta R.T.: 0.006 min
Response: 1399826472
Conc: 274.43 ng/ml



#13 2,4-DB

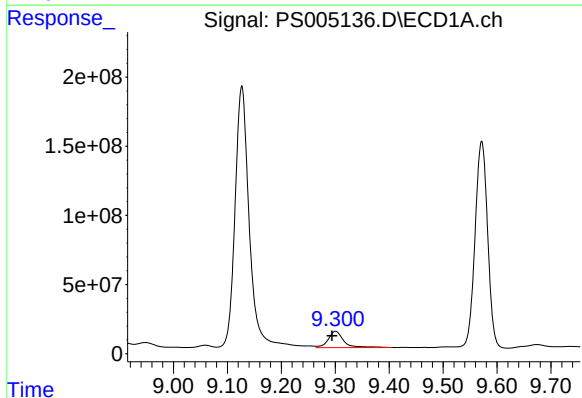
R.T.: 8.199 min
Delta R.T.: 0.009 min
Response: 312493854
Conc: 269.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



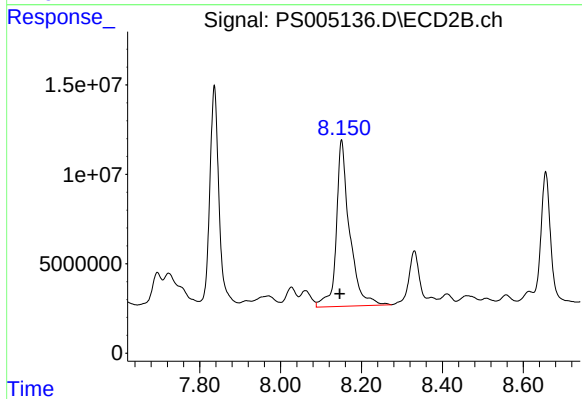
#13 2,4-DB

R.T.: 7.836 min
Delta R.T.: 0.007 min
Response: 209467090
Conc: 320.85 ng/ml



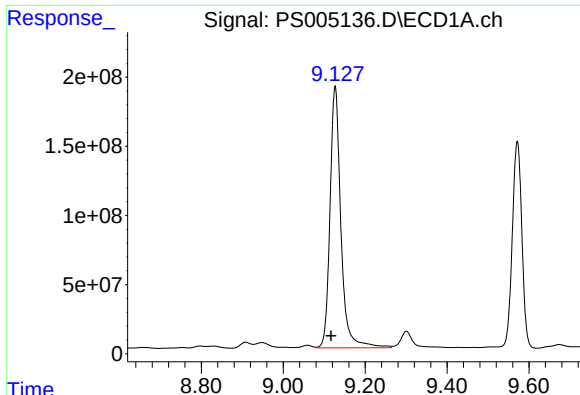
#14 DINOSEB

R.T.: 9.301 min
Delta R.T.: 0.007 min
Response: 235921086
Conc: 36.91 ng/ml



#14 DINOSEB

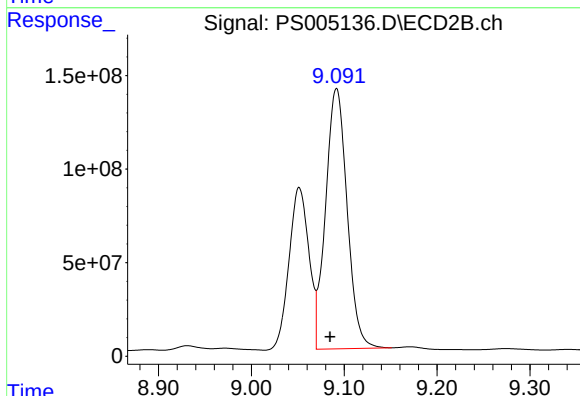
R.T.: 8.151 min
Delta R.T.: 0.005 min
Response: 211753081
Conc: 52.37 ng/ml



#15 Picloram

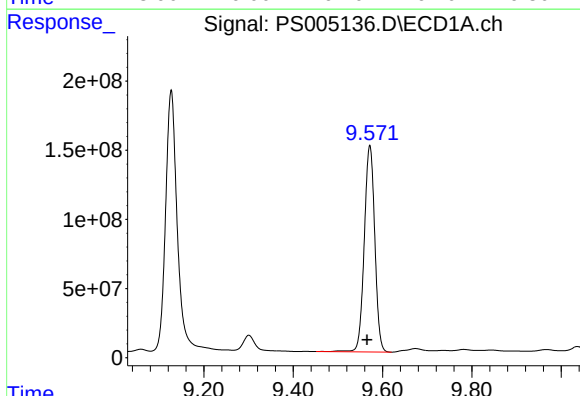
R.T.: 9.127 min
Delta R.T.: 0.010 min
Response: 3493832337
Conc: 304.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



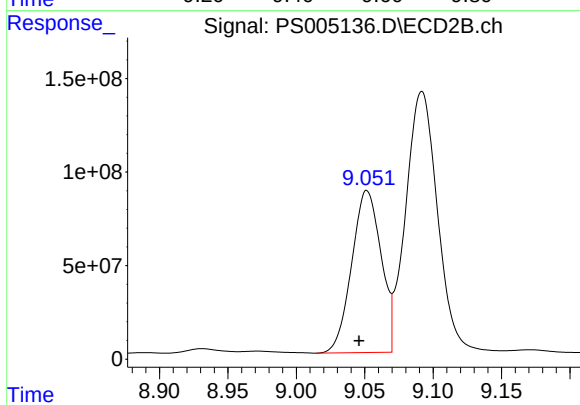
#15 Picloram

R.T.: 9.092 min
Delta R.T.: 0.007 min
Response: 2240760433
Conc: 296.93 ng/ml



#16 DCPA

R.T.: 9.571 min
Delta R.T.: 0.006 min
Response: 2438063511
Conc: 244.41 ng/ml



#16 DCPA

R.T.: 9.052 min
Delta R.T.: 0.006 min
Response: 1293372941
Conc: 189.99 ng/ml