

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 22:41
 Operator : DD\AJ
 Sample : M1603-04MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:39:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.203	6.901	687.7E6	268.8E6	682.893	706.626
Target Compounds							
1) T	Dalapon	3.024	2.619	597.8E6	364.9E6	509.219	692.205 #
2) T	3,5-DICHL...	6.420	6.058	757.1E6	294.7E6	547.481	511.900
3) T	4-Nitroph...	7.051	6.491f	5530245	1959741	10.647	7.992
5) T	DICAMBA	7.392	7.066	2020.6E6	874.8E6	505.767	541.054
6) T	MCPD	7.558	7.159	149.9E6	66573128	50.827	50.226
7) T	MCPA	7.707	7.373	181.6E6	82725361	41.893	42.015
8) T	DICHLORPROP	8.083	7.691	547.9E6	239.8E6	561.168	586.118
9) T	2,4-D	8.316	7.988	692.8E6	302.7E6	640.816	627.177
10) T	Pentachlo...	8.621	8.412	8448.7E6	3153.9E6	575.710	574.659
11) T	2,4,5-TP ...	9.169	8.773	3537.5E6	1404.6E6	619.487	632.827
12) T	2,4,5-T	9.456	9.154	3637.1E6	1253.5E6	606.787	578.964
13) T	2,4-DB	10.009	9.660	536.5E6	154.9E6	507.215	540.681
14) T	DINOSEB	11.161	9.987	2570.4E6	890.1E6	555.717	565.489
15) T	Picloram	10.996	10.984	3412.4E6	1428.3E6	427.519	432.642
16) T	DCPA	11.427	10.915	4055.3E6	1651.9E6	474.017	492.129

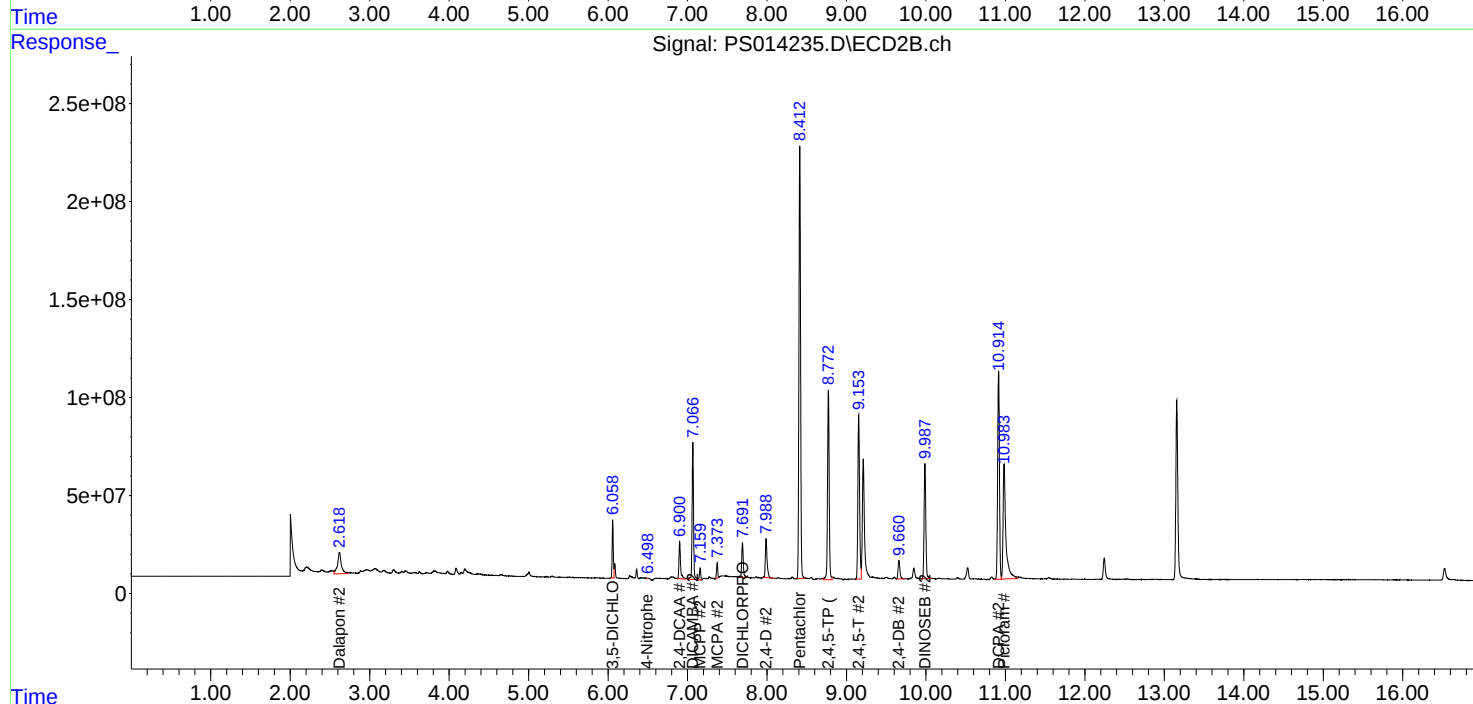
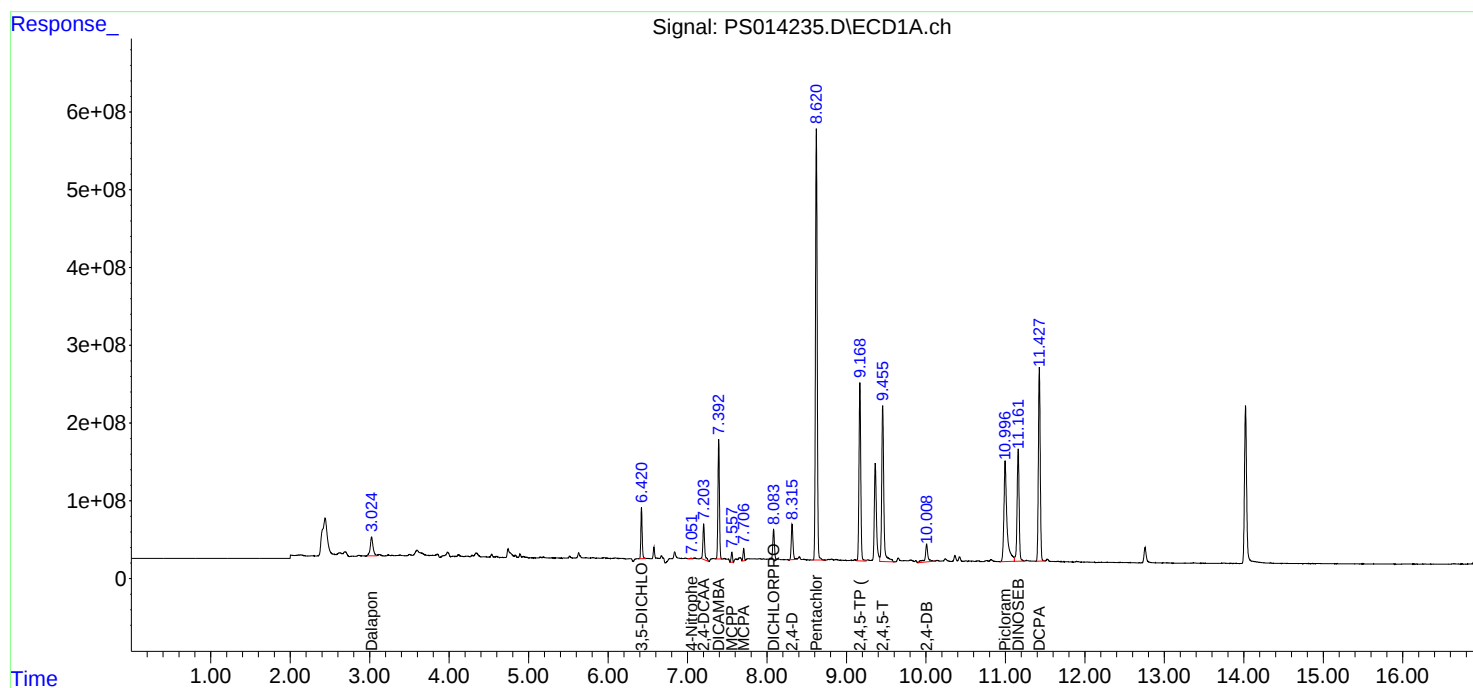
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

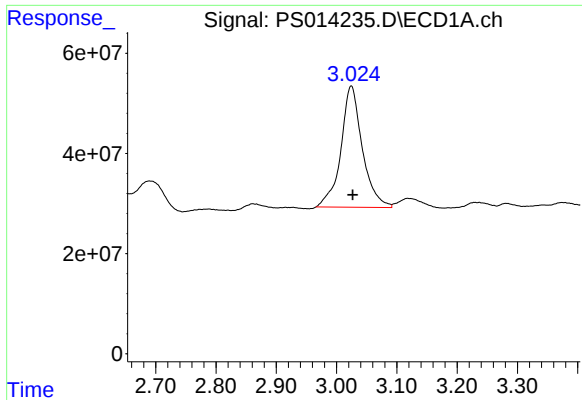
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
Data File : PS014235.D
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Operator : DD\AJ
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Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:39:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
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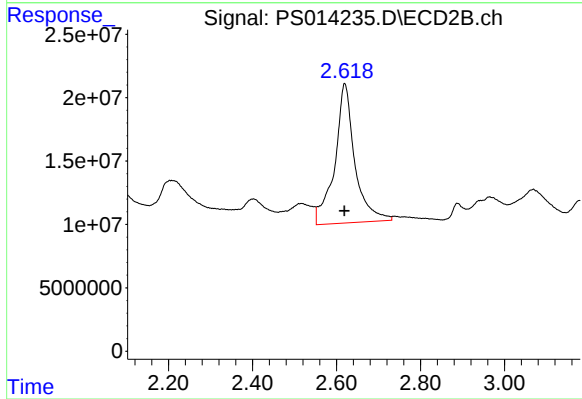




#1 Dalapon

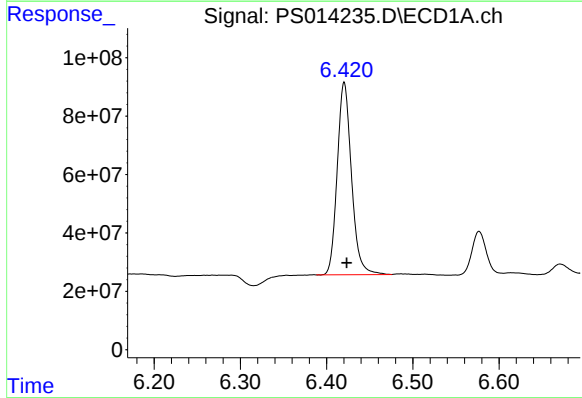
R.T.: 3.024 min
Delta R.T.: -0.003 min
Response: 597771364
Conc: 509.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



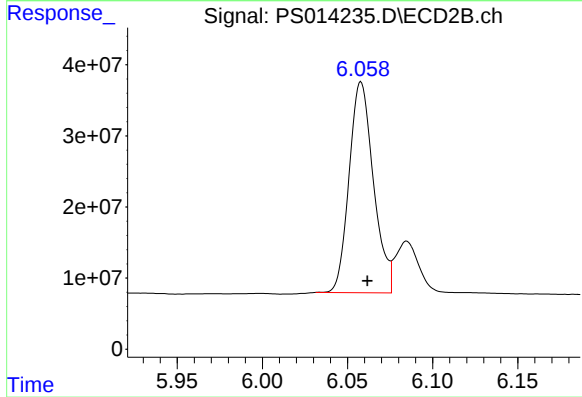
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 364881024
Conc: 692.21 ng/ml



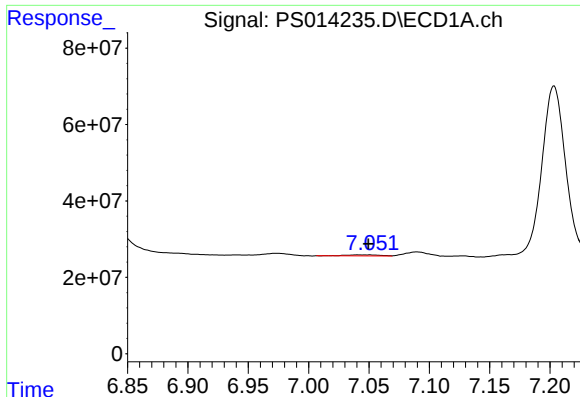
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 757112299
Conc: 547.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

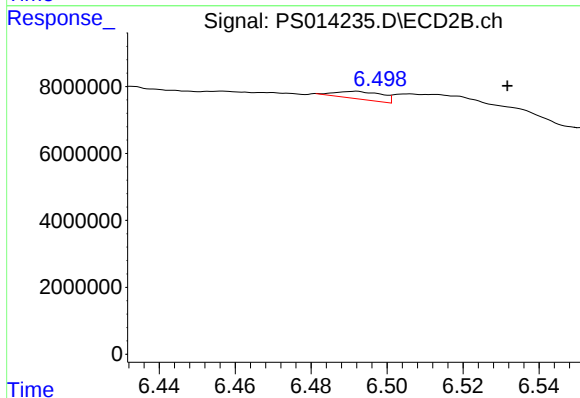
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 294677613
Conc: 511.90 ng/ml



#3 4-Nitrophenol

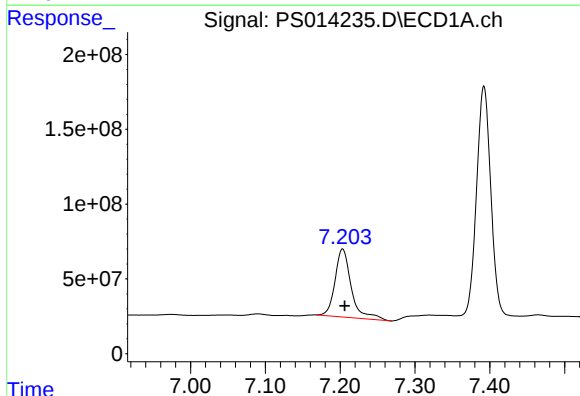
R.T.: 7.051 min
Delta R.T.: 0.001 min
Response: 5530245
Conc: 10.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



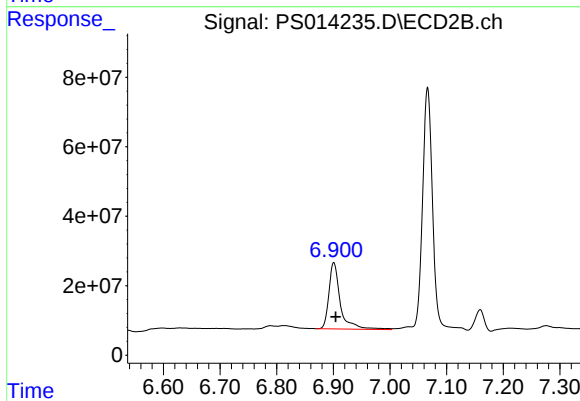
#3 4-Nitrophenol

R.T.: 6.491 min
Delta R.T.: -0.040 min
Response: 1959741
Conc: 7.99 ng/ml



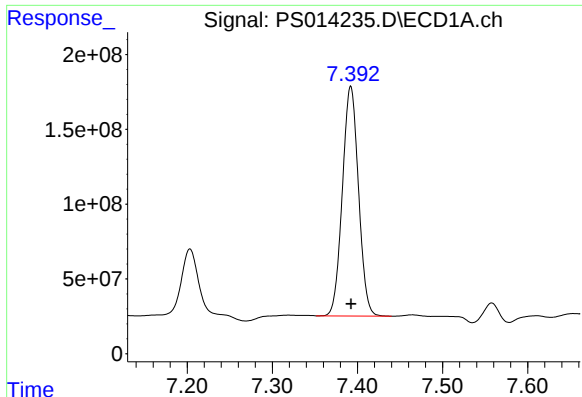
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 687655896
Conc: 682.89 ng/ml



#4 2,4-DCAA

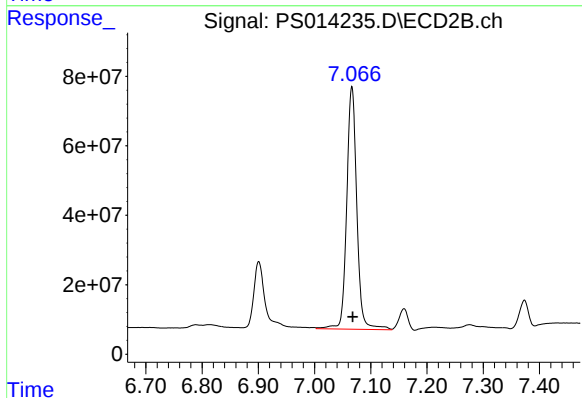
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 268833919
Conc: 706.63 ng/ml



#5 DICAMBA

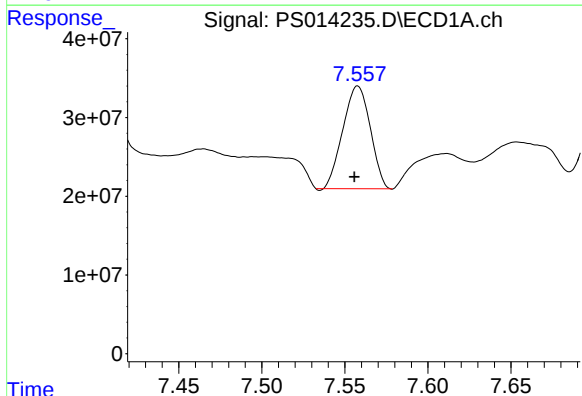
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 2020611252
Conc: 505.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



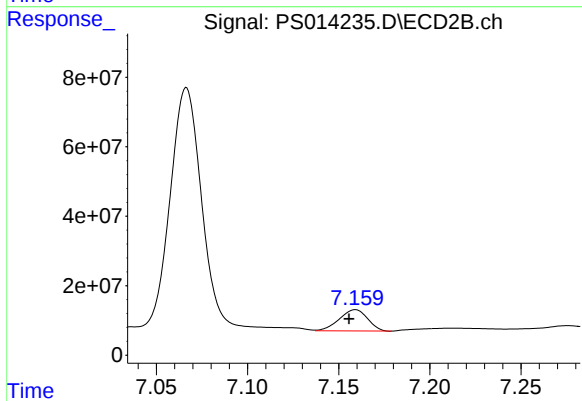
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 874752674
Conc: 541.05 ng/ml



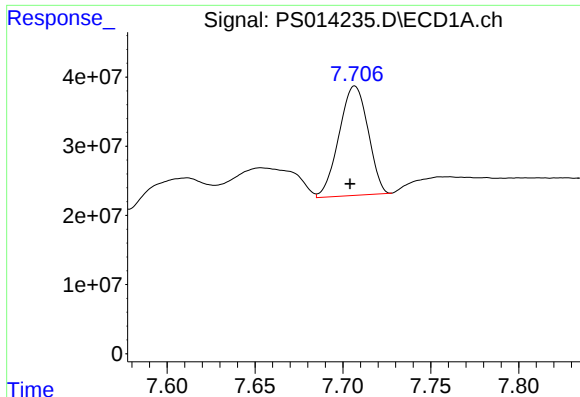
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.002 min
Response: 149938449
Conc: 50.83 ug/ml



#6 MCP

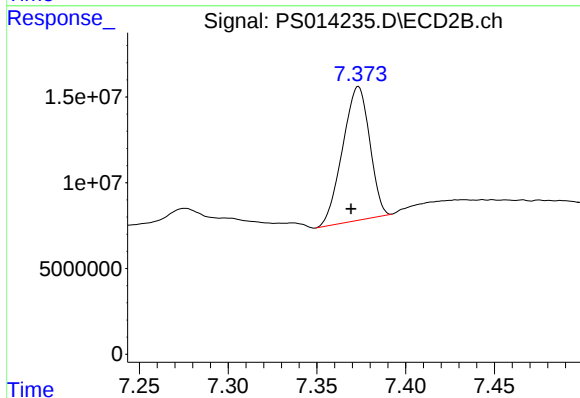
R.T.: 7.159 min
Delta R.T.: 0.003 min
Response: 66573128
Conc: 50.23 ug/ml



#7 MCPA

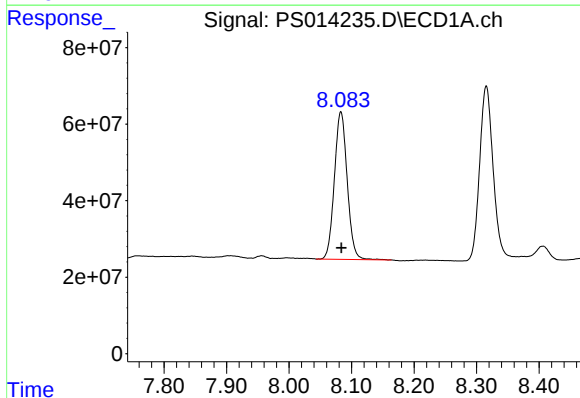
R.T.: 7.707 min
Delta R.T.: 0.003 min
Response: 181593638
Conc: 41.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



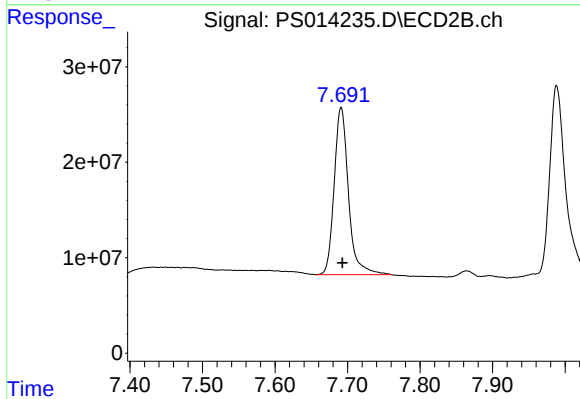
#7 MCPA

R.T.: 7.373 min
Delta R.T.: 0.004 min
Response: 82725361
Conc: 42.01 ug/ml



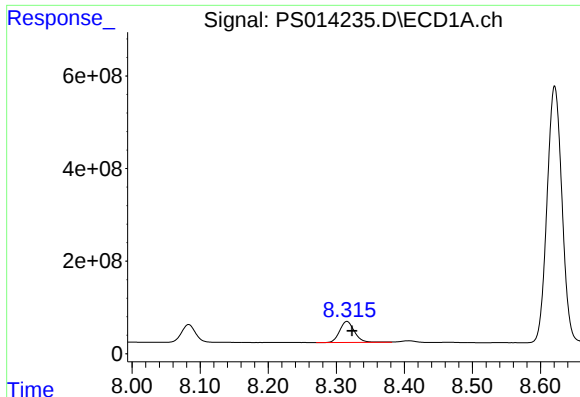
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.001 min
Response: 547912184
Conc: 561.17 ng/ml



#8 DICHLORPROP

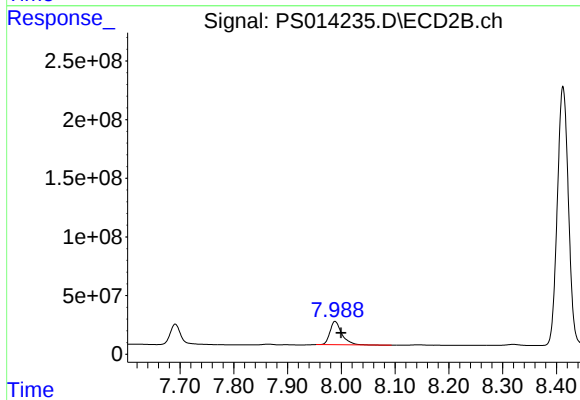
R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 239813910
Conc: 586.12 ng/ml



#9 2,4-D

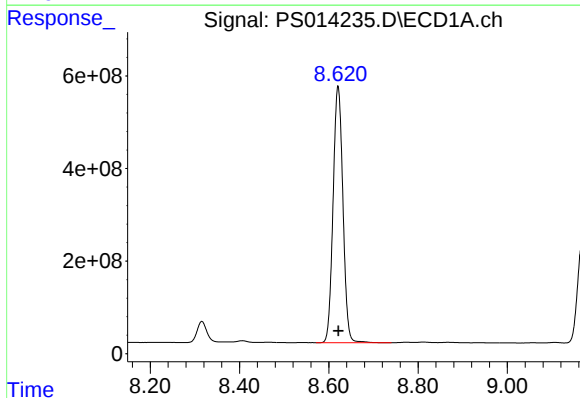
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 692834250
Conc: 640.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



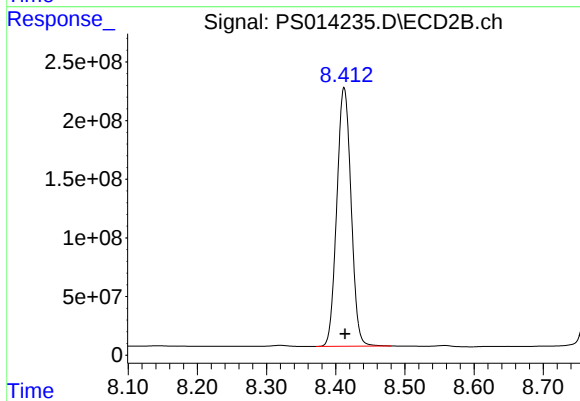
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 302713671
Conc: 627.18 ng/ml



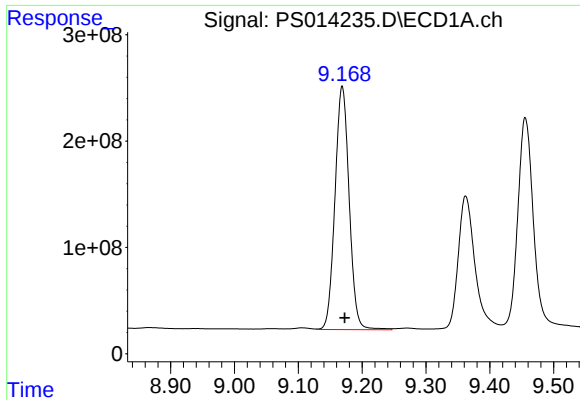
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 8448679355
Conc: 575.71 ng/ml



#10 Pentachlorophenol

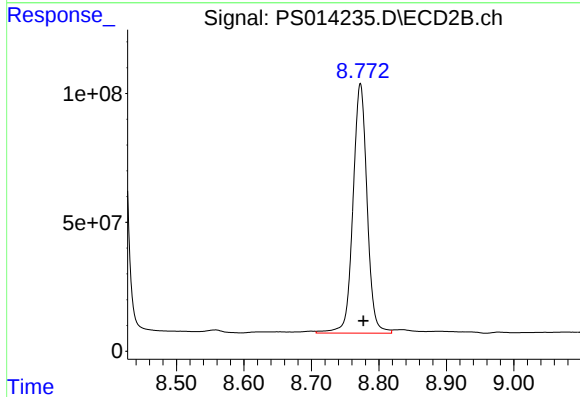
R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 3153928855
Conc: 574.66 ng/ml



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

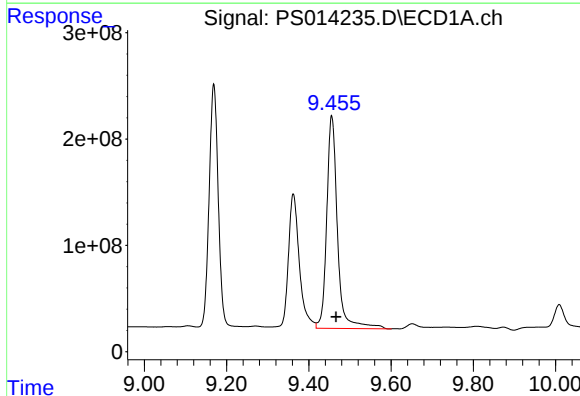
R.T.: 9.169 min
Delta R.T.: -0.004 min
Response: 3537488070
Conc: 619.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



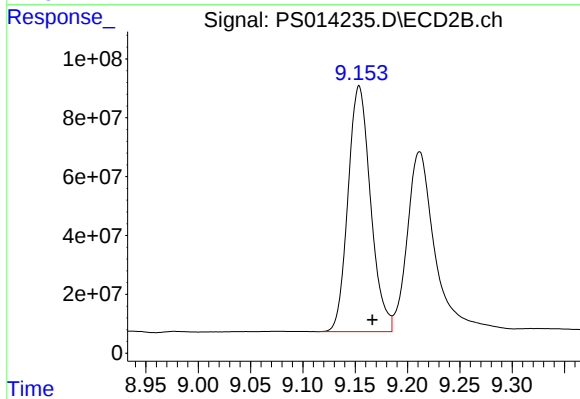
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 1404597053
Conc: 632.83 ng/ml



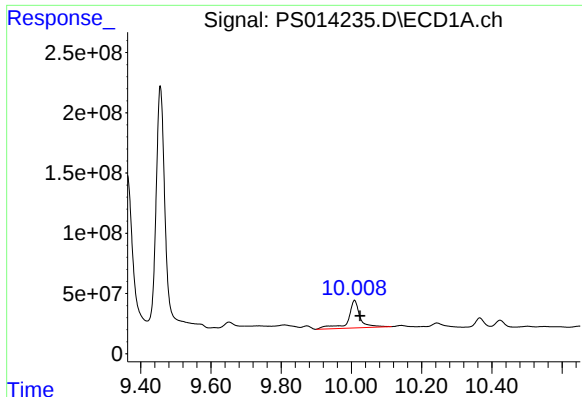
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.010 min
Response: 3637132768
Conc: 606.79 ng/ml



#12 2,4,5-T

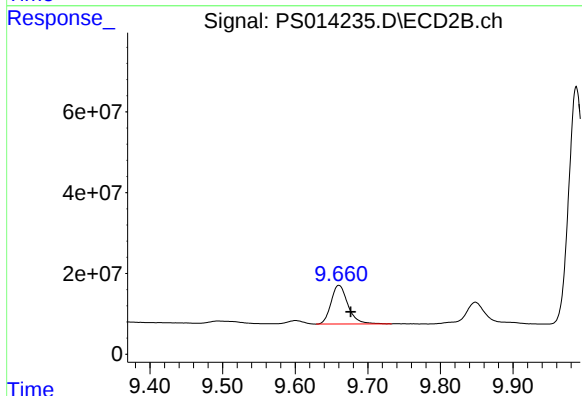
R.T.: 9.154 min
Delta R.T.: -0.013 min
Response: 1253499218
Conc: 578.96 ng/ml



#13 2,4-DB

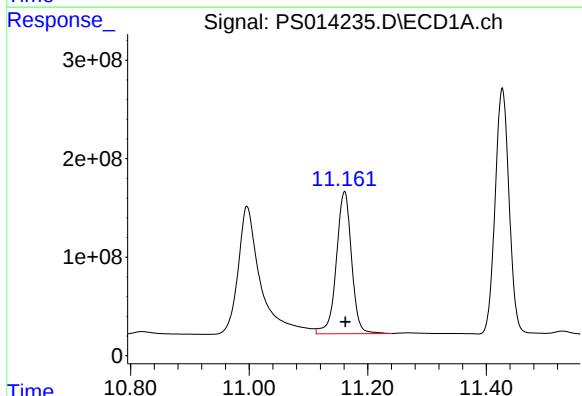
R.T.: 10.009 min
Delta R.T.: -0.016 min
Response: 536458230
Conc: 507.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



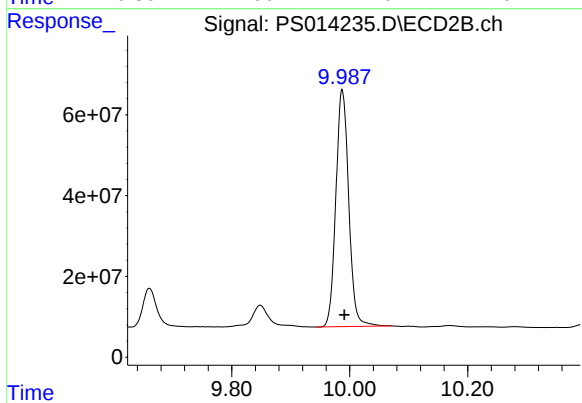
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.016 min
Response: 154917276
Conc: 540.68 ng/ml



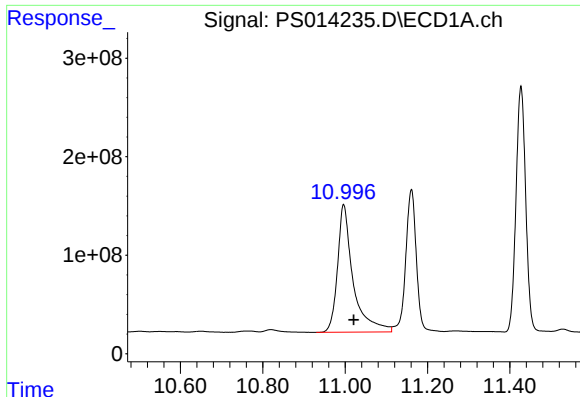
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.002 min
Response: 2570411399
Conc: 555.72 ng/ml



#14 DINOSEB

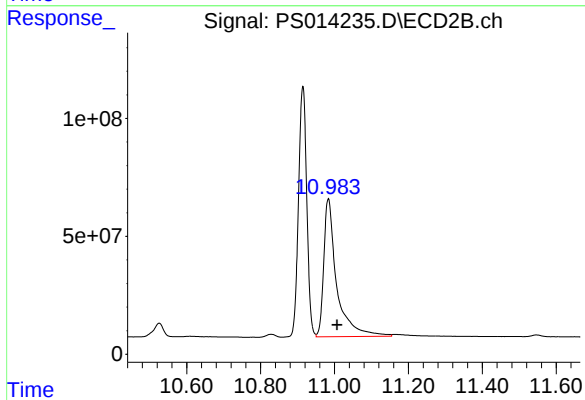
R.T.: 9.987 min
Delta R.T.: -0.004 min
Response: 890110955
Conc: 565.49 ng/ml



#15 Picloram

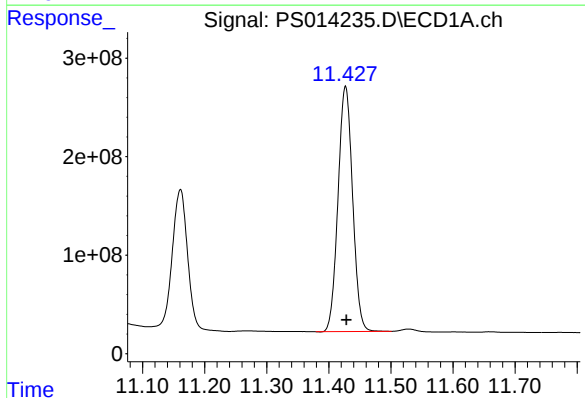
R.T.: 10.996 min
Delta R.T.: -0.024 min
Response: 3412413694
Conc: 427.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



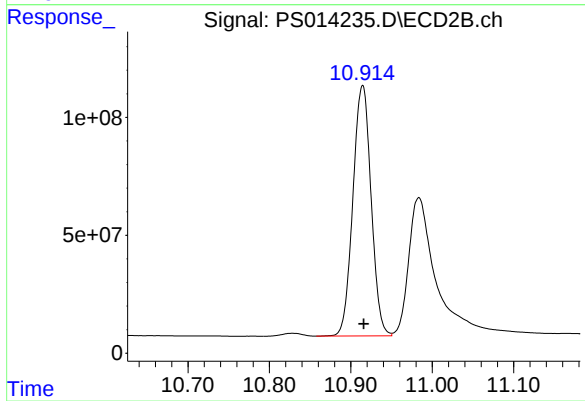
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.023 min
Response: 1428250787
Conc: 432.64 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 4055310103
Conc: 474.02 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.001 min
Response: 1651932809
Conc: 492.13 ng/ml