

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082820\
 Data File : PS011983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 17:37
 Operator : DD\AJ
 Sample : PB131270BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131270BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 18:58:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	554.8E6	312.8E6	508.674	584.970m
Target Compounds							
1) T	Dalapon	3.034	2.627	622.0E6	350.0E6	499.345	463.019
2) T	3,5-DICHL...	6.433	6.067	767.1E6	416.5E6	529.133	506.356
3) T	4-Nitroph...	7.050	6.523	225.4E6	162.9E6	382.676	446.766
5) T	DICAMBA	7.409	7.082	2042.0E6	1143.1E6	498.539	529.082
6) T	MCPD	7.576	7.177	167.2E6	93006487	52.345	52.622
7) T	MCPA	7.725	7.391	222.0E6	149.3E6	48.803	54.472m
8) T	DICHLORPROP	8.101	7.707	524.0E6	330.1E6	521.511	584.660
9) T	2,4-D	8.331	8.003	646.4E6	426.8E6	572.468	581.001
10) T	Pentachlo...	8.640	8.431	7925.2E6	3958.8E6	551.071	582.619
11) T	2,4,5-TP ...	9.189	8.792	3205.5E6	1693.0E6	551.271	579.067
12) T	2,4,5-T	9.475	9.172	3080.4E6	1607.3E6	519.819	542.995
13) T	2,4-DB	10.029	9.678	324.6E6	219.8E6	408.536	525.605 #
14) T	DINOSEB	11.186	10.010	2434.0E6	1159.4E6	518.563	545.380
15) T	Picloram	11.013	10.998	2800.7E6	1984.5E6	358.346	437.851
16) T	DCPA	11.452	10.938	2590.9E6	1653.9E6	340.758	449.812 #

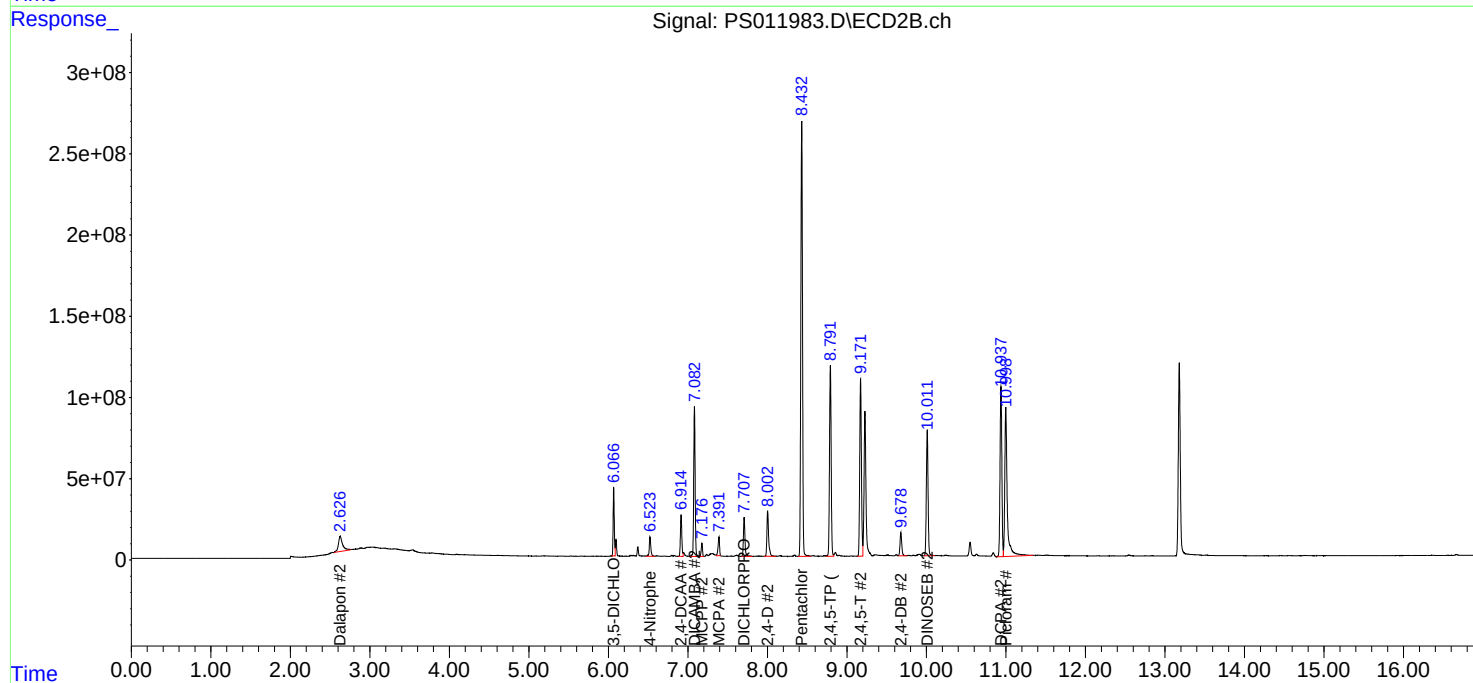
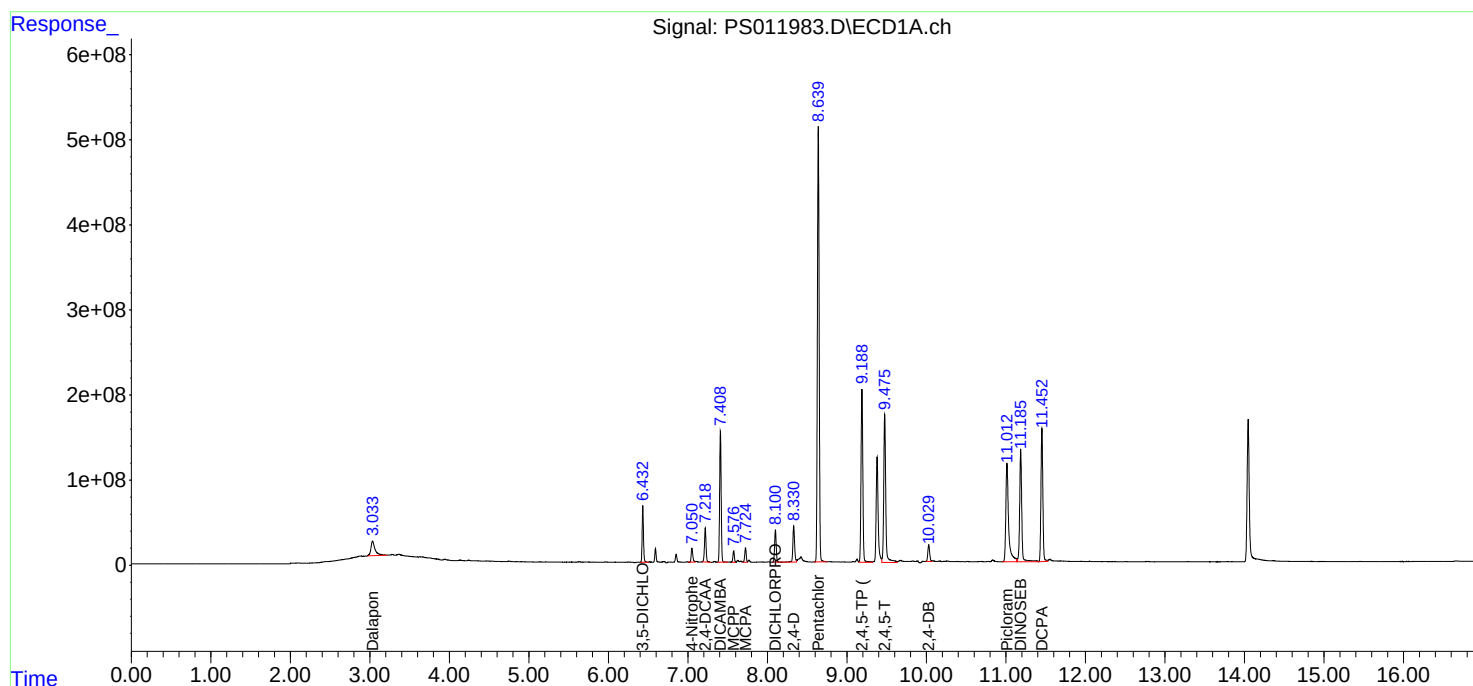
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

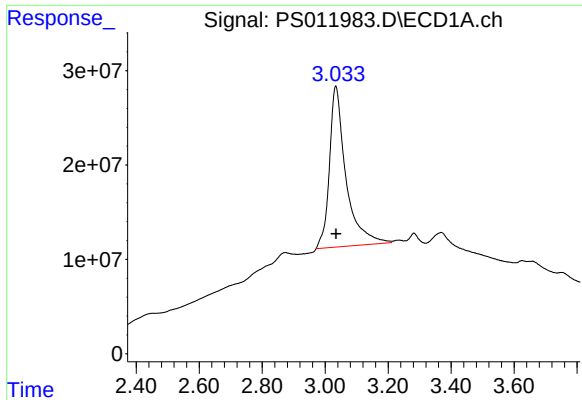
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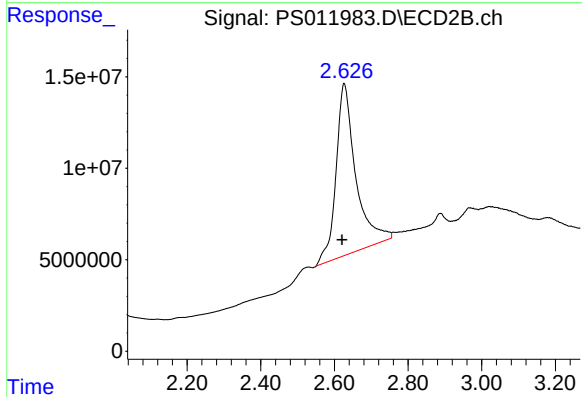




#1 Dalapon

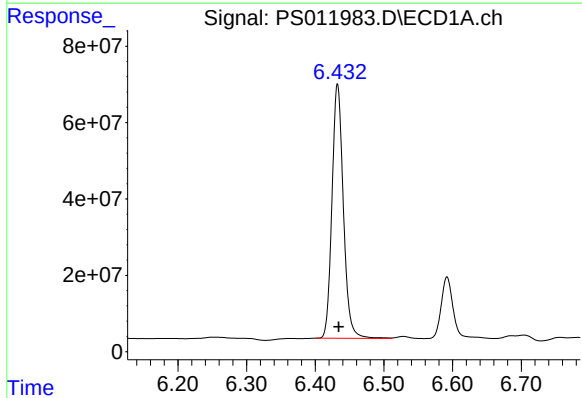
R.T.: 3.034 min
Delta R.T.: -0.001 min
Response: 622013240
Conc: 499.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



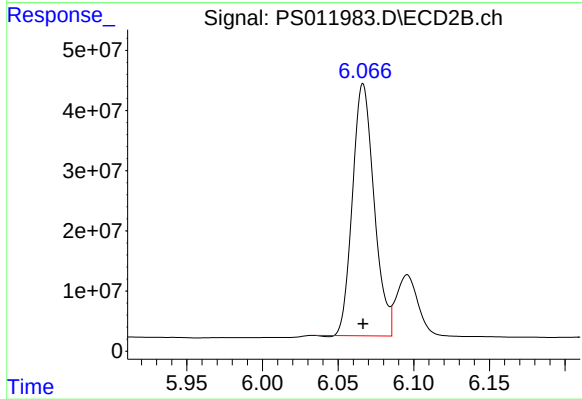
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 349972125
Conc: 463.02 ng/ml



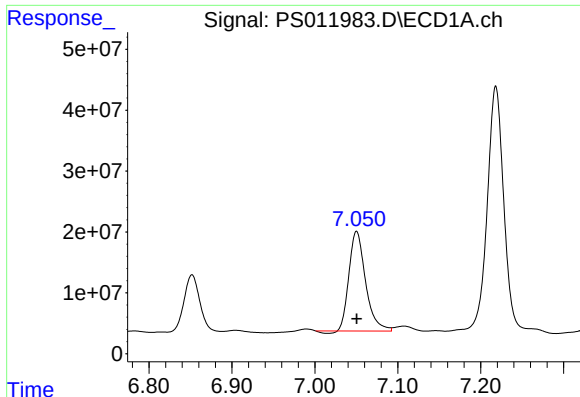
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 767104400
Conc: 529.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

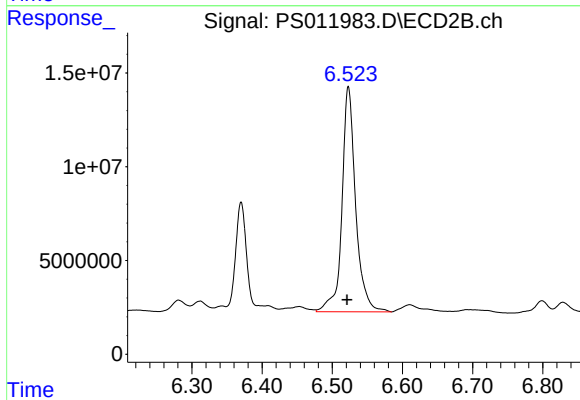
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 416538164
Conc: 506.36 ng/ml



#3 4-Nitrophenol

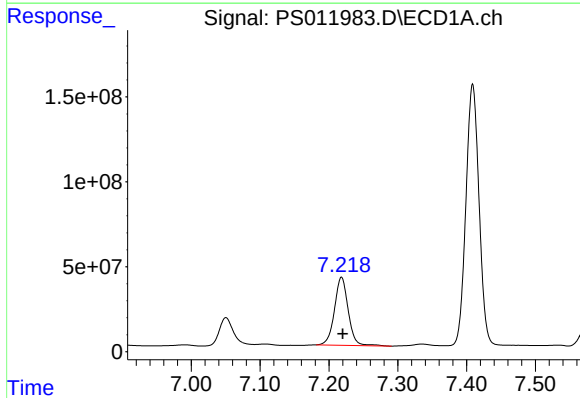
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 225412244
Conc: 382.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



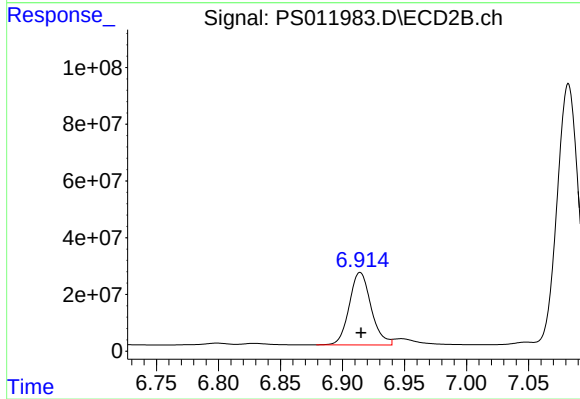
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 162895099
Conc: 446.77 ng/ml



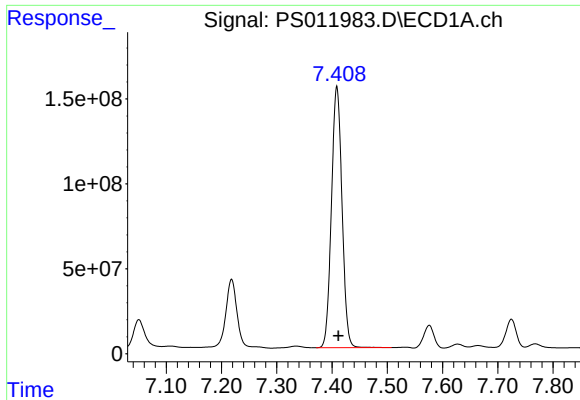
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 554845324
Conc: 508.67 ng/ml



#4 2,4-DCAA

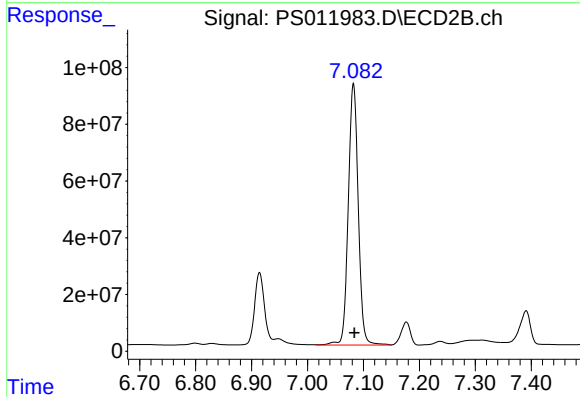
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 312834162
Conc: 584.97 ng/ml m



#5 DICAMBA

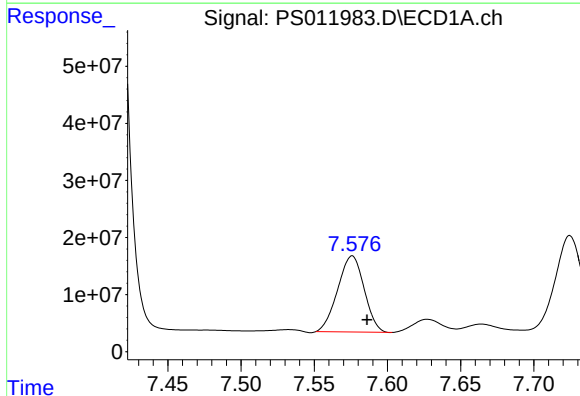
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 2042006761
Conc: 498.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



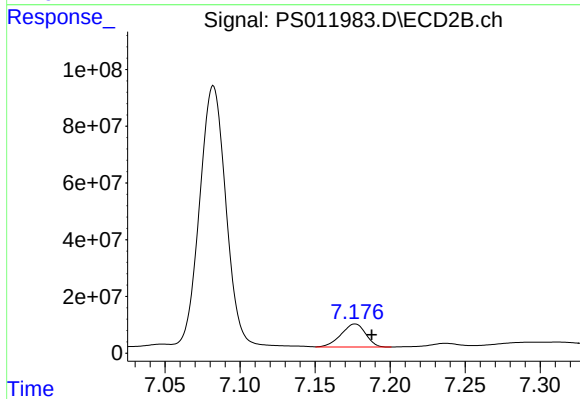
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1143085788
Conc: 529.08 ng/ml



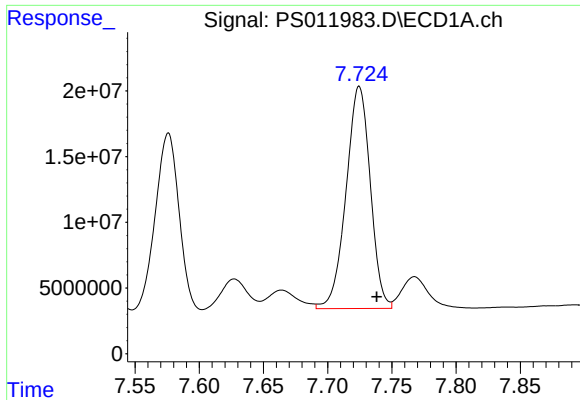
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 167247375
Conc: 52.35 ug/ml



#6 MCP

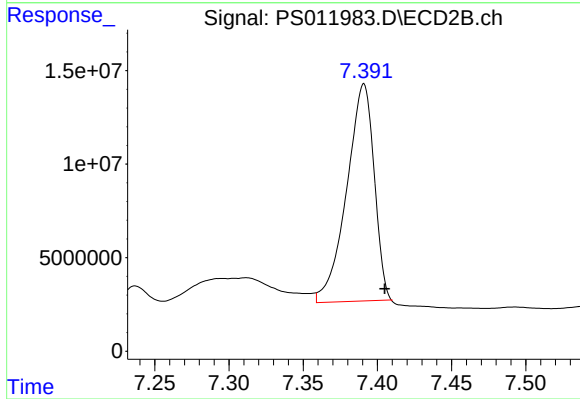
R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 93006487
Conc: 52.62 ug/ml



#7 MCPA

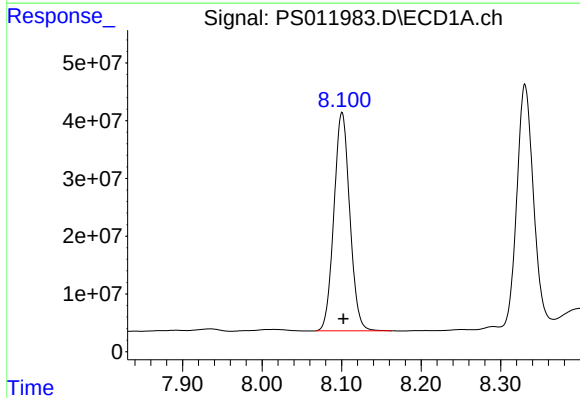
R.T.: 7.725 min
Delta R.T.: -0.014 min
Response: 221980019
Conc: 48.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



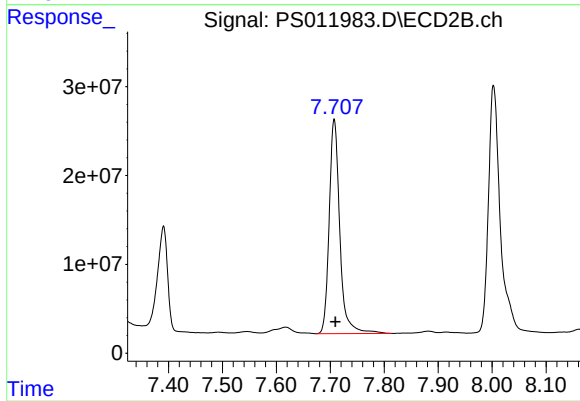
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 149262112
Conc: 54.47 ug/ml m



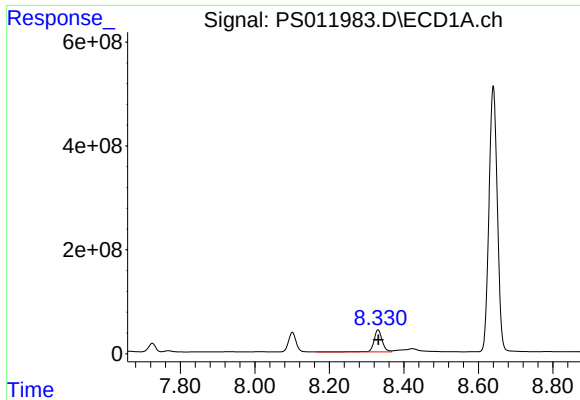
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 523950377
Conc: 521.51 ng/ml



#8 DICHLORPROP

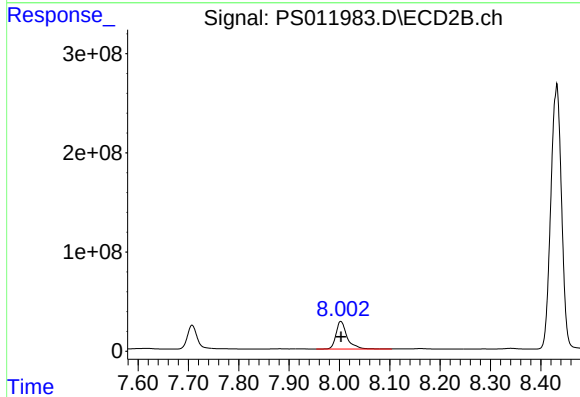
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 330120116
Conc: 584.66 ng/ml



#9 2,4-D

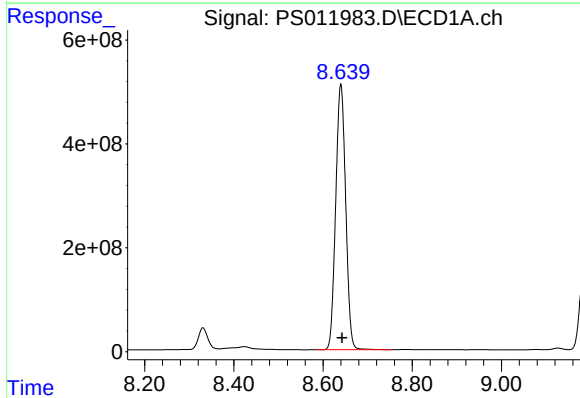
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 646369797
Conc: 572.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



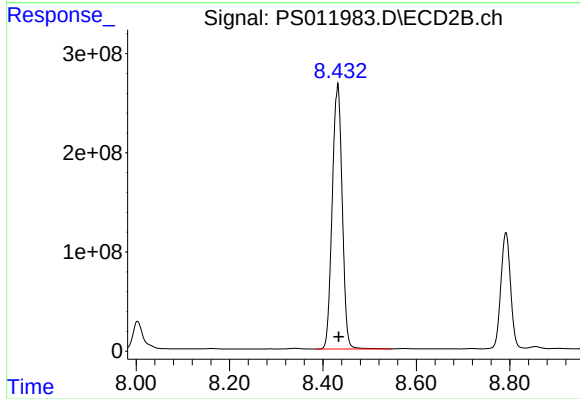
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 426840506
Conc: 581.00 ng/ml



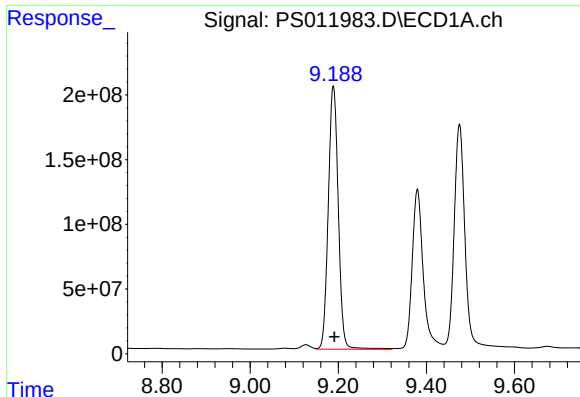
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 7925248729
Conc: 551.07 ng/ml



#10 Pentachlorophenol

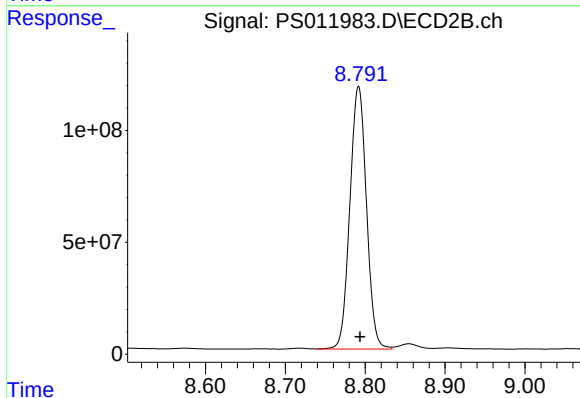
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 3958766228
Conc: 582.62 ng/ml



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

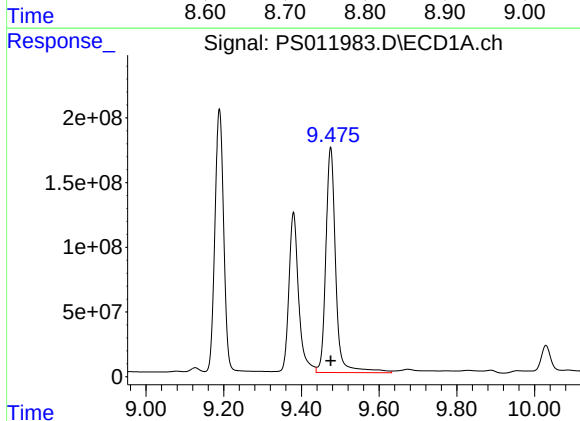
R.T.: 9.189 min
Delta R.T.: -0.003 min
Response: 3205528477
Conc: 551.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



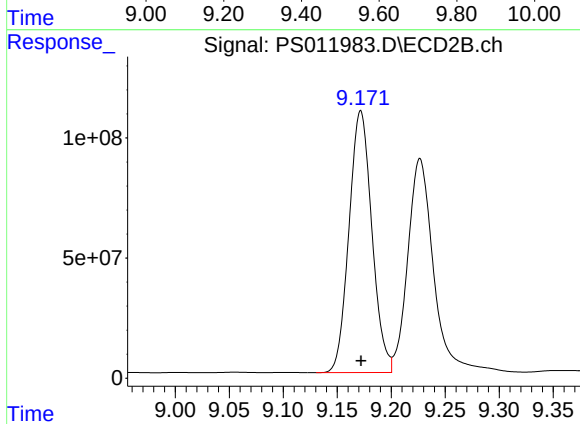
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 1692987971
Conc: 579.07 ng/ml



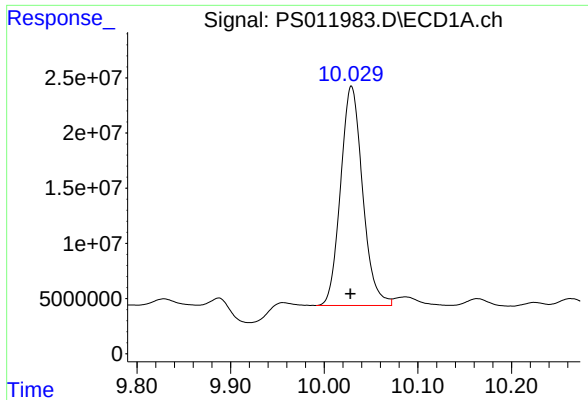
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 3080356006
Conc: 519.82 ng/ml



#12 2,4,5-T

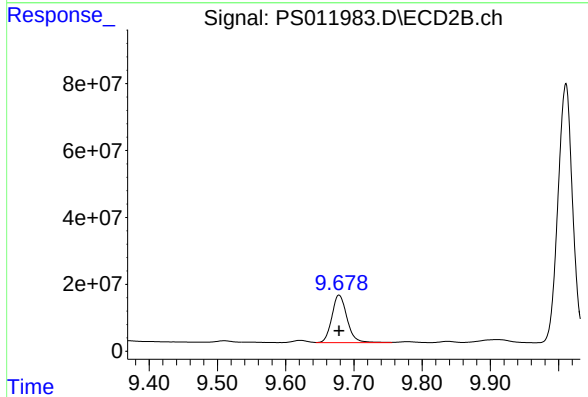
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 1607308950
Conc: 542.99 ng/ml



#13 2,4-DB

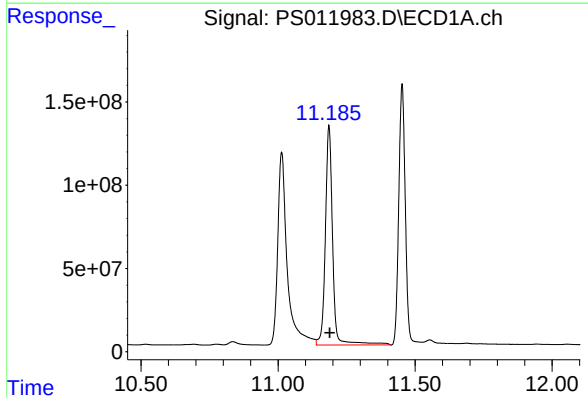
R.T.: 10.029 min
Delta R.T.: 0.001 min
Response: 324613585
Conc: 408.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



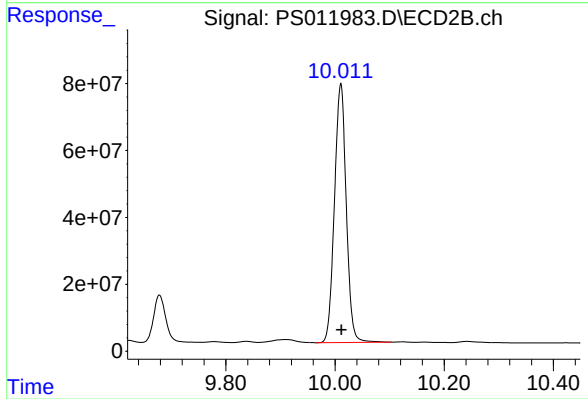
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 219819422
Conc: 525.60 ng/ml



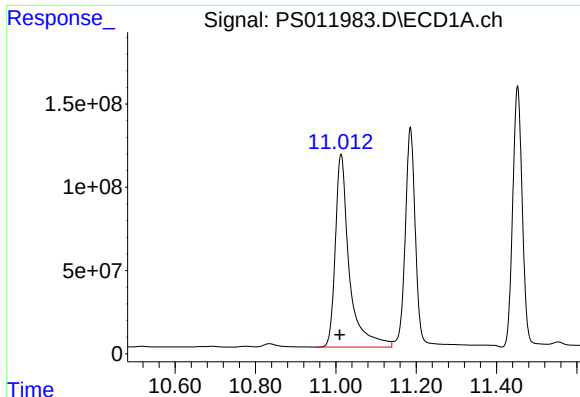
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 2433967945
Conc: 518.56 ng/ml



#14 DINOSEB

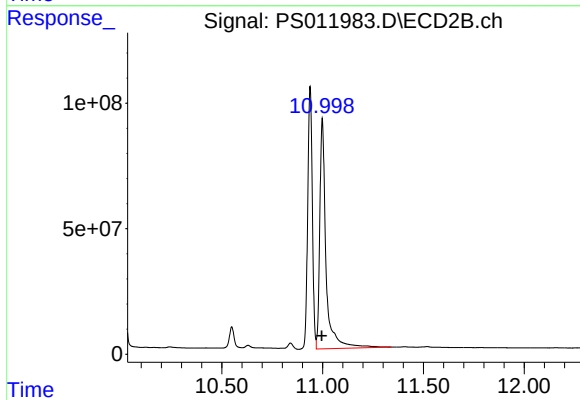
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 1159436103
Conc: 545.38 ng/ml



#15 Picloram

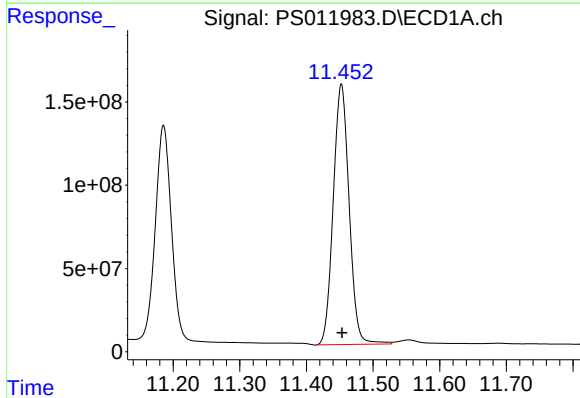
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 2800696812
Conc: 358.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131270BS



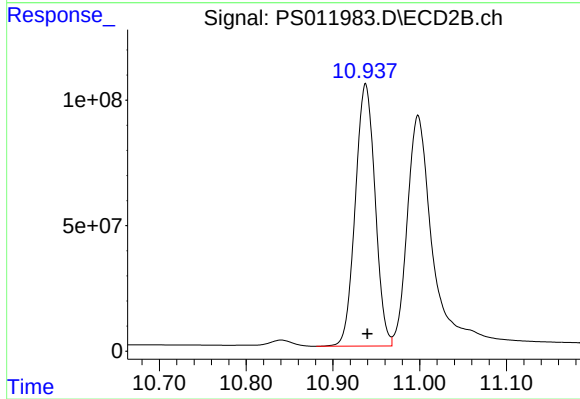
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 1984535160
Conc: 437.85 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 2590935520
Conc: 340.76 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 1653922613
Conc: 449.81 ng/ml