

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 16:52
 Operator : DD\AJ
 Sample : PB128626BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128626BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 17:28:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	348.1E6	283.9E6	576.566	573.194
Target Compounds							
1) T	Dalapon	3.042	2.624	305.2E6	288.3E6	402.862	402.772
2) T	3,5-DICHL...	6.446	6.070	435.6E6	396.2E6	529.699	533.284
3) T	4-Nitroph...	7.065	6.526	147.0E6	155.2E6	528.322	511.131
5) T	DICAMBA	7.427	7.091	1263.4E6	1093.7E6	560.860	549.856
6) T	MCPD	7.596	7.186	95692618	90405938	53.593	54.925
7) T	MCPA	7.745	7.402	136.7E6	127.2E6	53.019	53.315
8) T	DICHLORPROP	8.121	7.717	297.9E6	277.2E6	536.818	550.757
9) T	2,4-D	8.350	8.011	310.0E6	325.6E6	539.866	543.366
10) T	Pentachlo...	8.663	8.443	4359.0E6	3675.0E6	586.618	588.950
11) T	2,4,5-TP ...	9.213	8.803	1707.8E6	1503.2E6	577.067	574.787
12) T	2,4,5-T	9.497	9.182	1582.1E6	1470.6E6	570.615	563.558
13) T	2,4-DB	10.051	9.689	198.1E6	189.6E6	523.072	534.619
14) T	DINOSEB	11.215	10.023	1204.1E6	1095.3E6	538.125	556.203
15) T	Picloram	11.030	11.002	1512.6E6	1600.6E6	488.240	470.593
16) T	DCPA	11.480	10.953	2116.3E6	1934.9E6	568.334	577.052

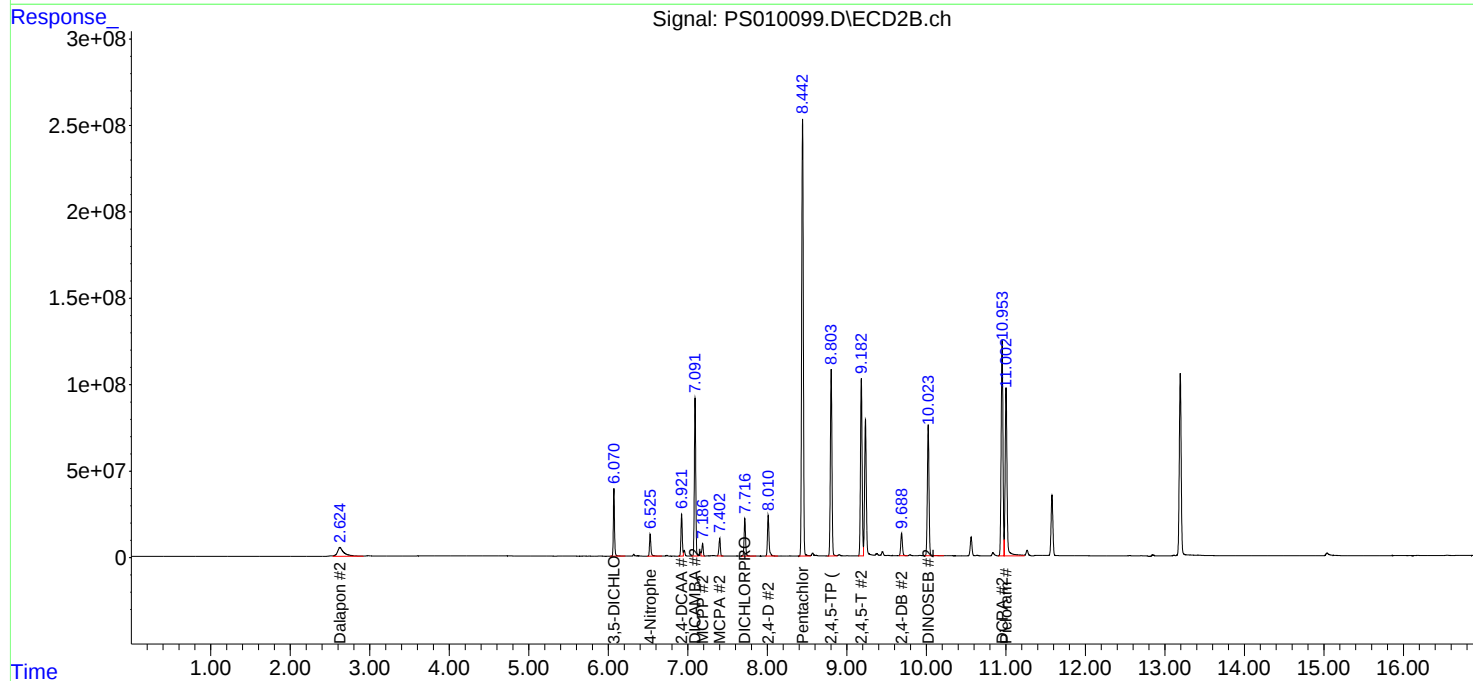
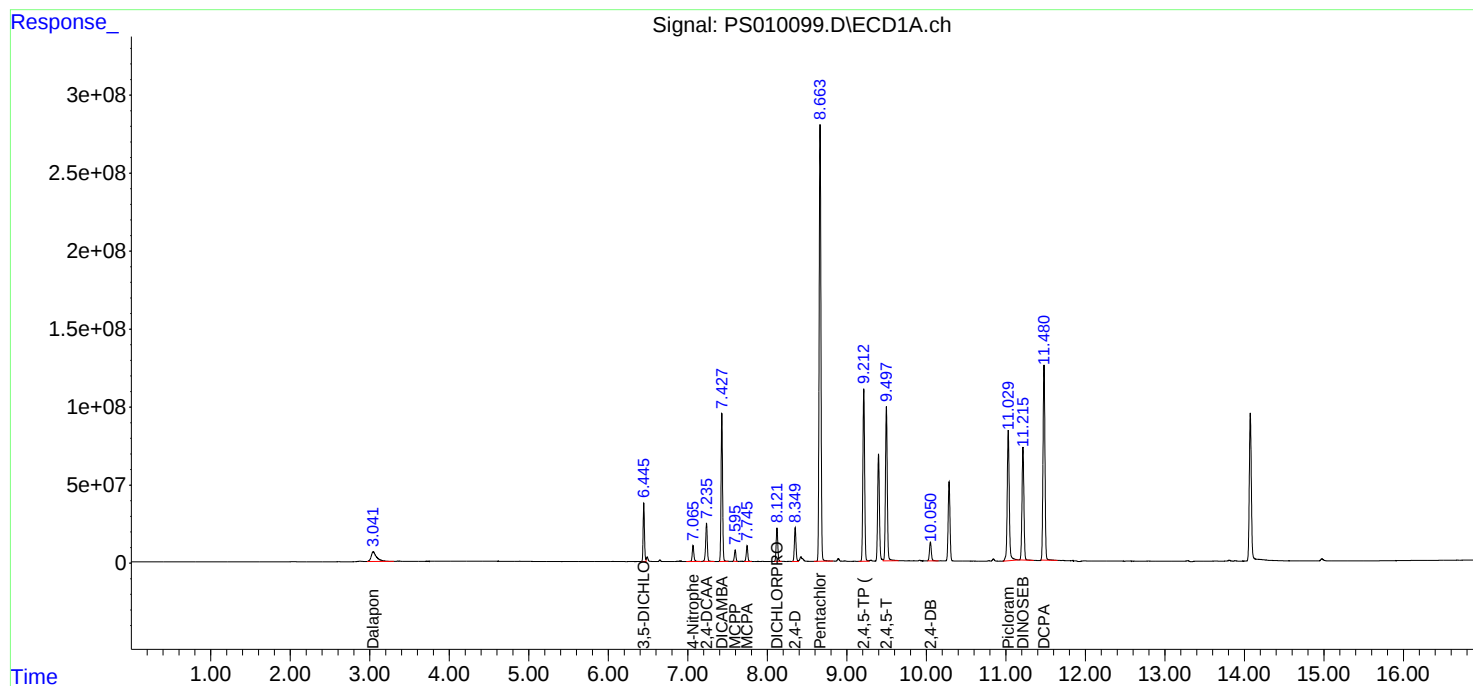
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

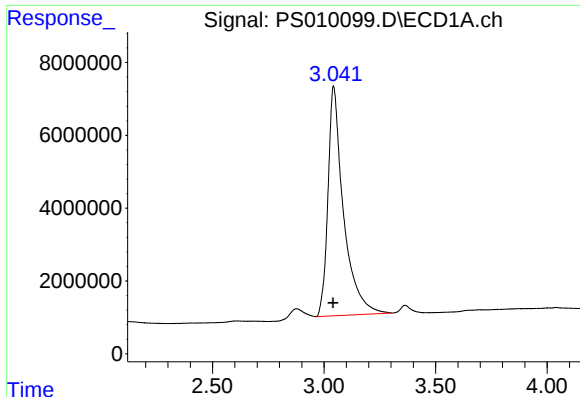
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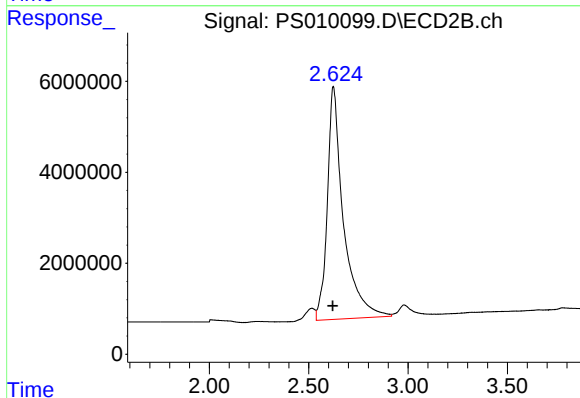




#1 Dalapon

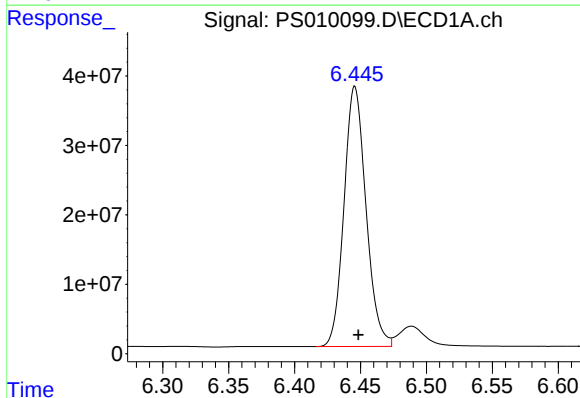
R.T.: 3.042 min
Delta R.T.: 0.002 min
Response: 305210493
Conc: 402.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



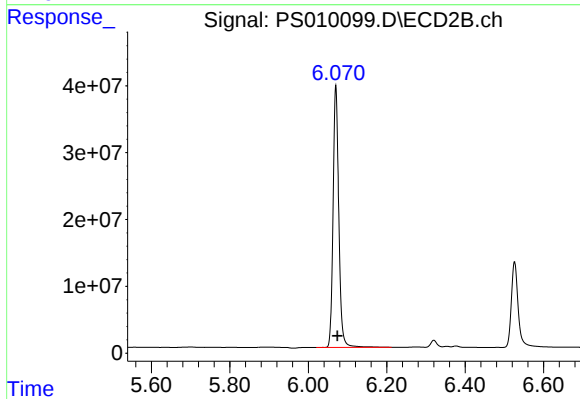
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 288340971
Conc: 402.77 ng/ml



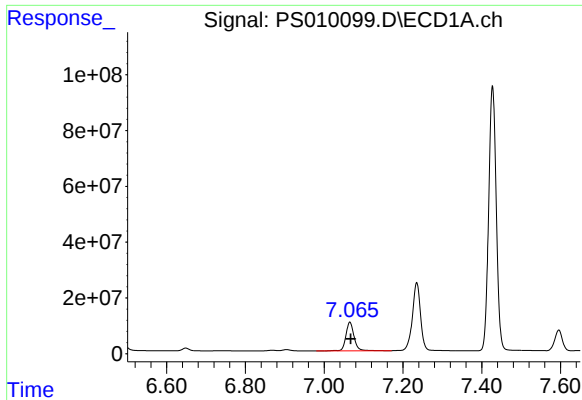
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 435586212
Conc: 529.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

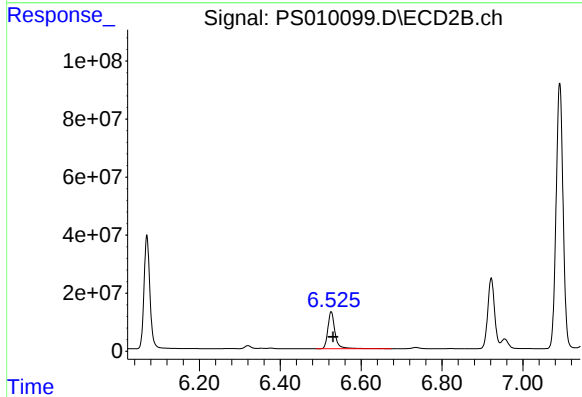
R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 396180133
Conc: 533.28 ng/ml



#3 4-Nitrophenol

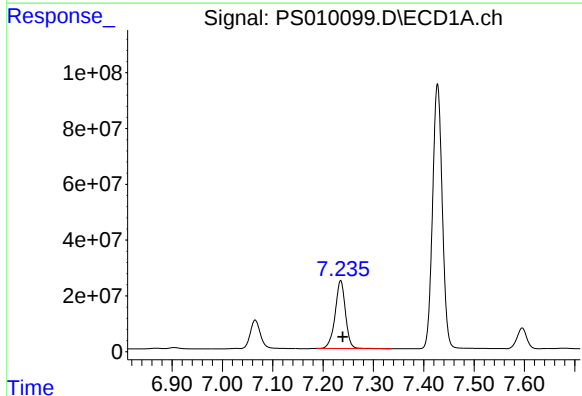
R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 146977243
Conc: 528.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



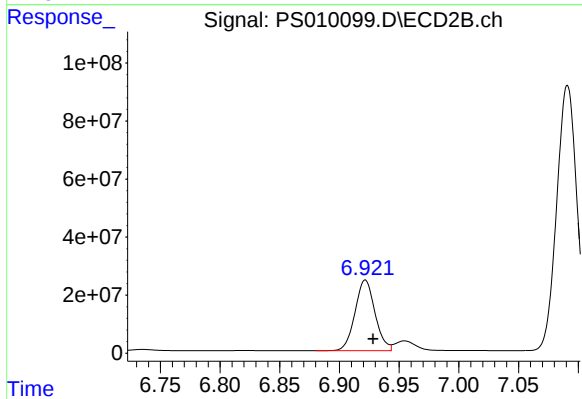
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 155220800
Conc: 511.13 ng/ml



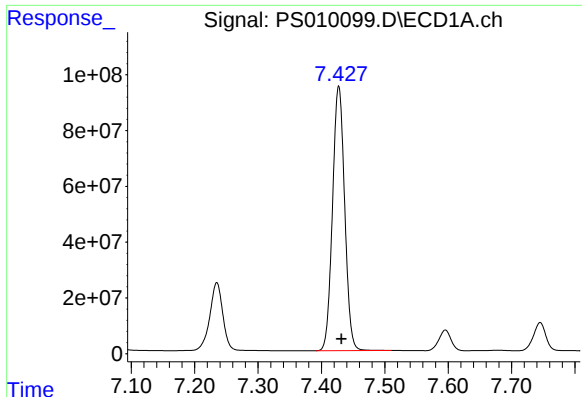
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 348139331
Conc: 576.57 ng/ml



#4 2,4-DCAA

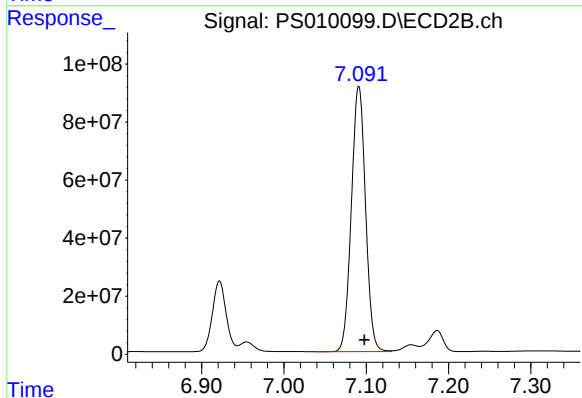
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 283874442
Conc: 573.19 ng/ml



#5 DICAMBA

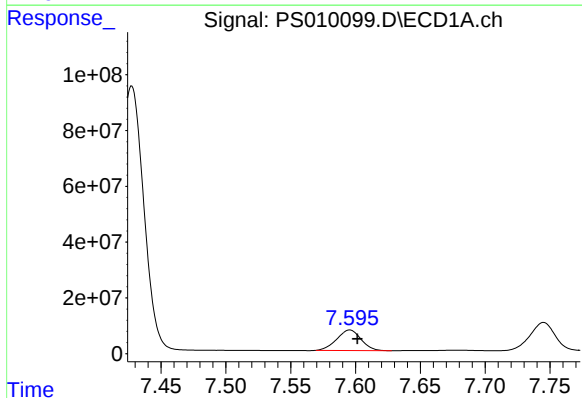
R.T.: 7.427 min
Delta R.T.: -0.004 min
Response: 1263375173
Conc: 560.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



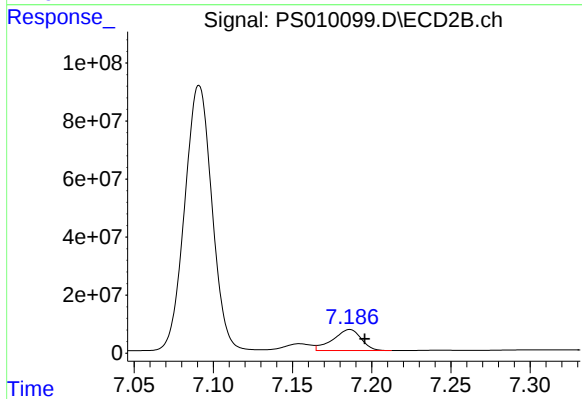
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1093659848
Conc: 549.86 ng/ml



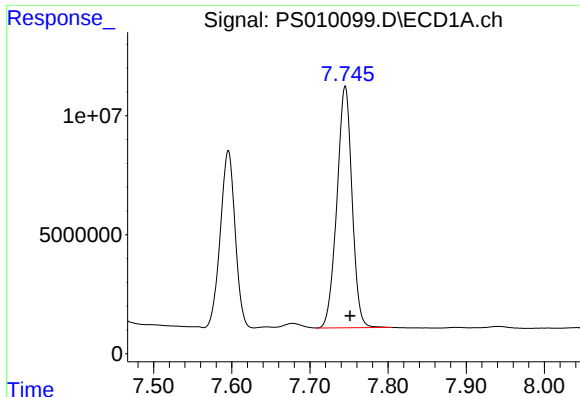
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.006 min
Response: 95692618
Conc: 53.59 ug/ml



#6 MCP

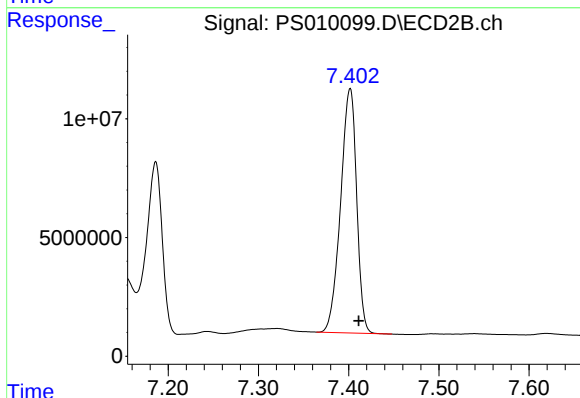
R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 90405938
Conc: 54.93 ug/ml



#7 MCPA

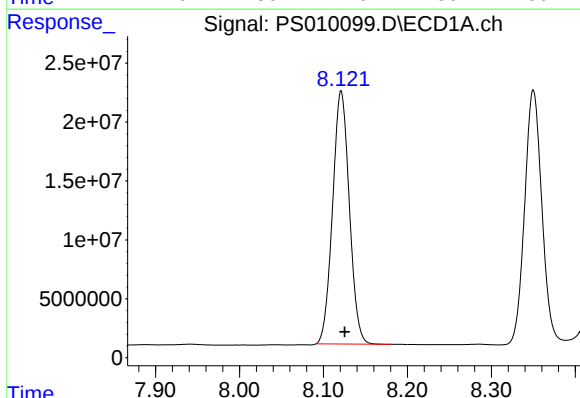
R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 136664760
Conc: 53.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



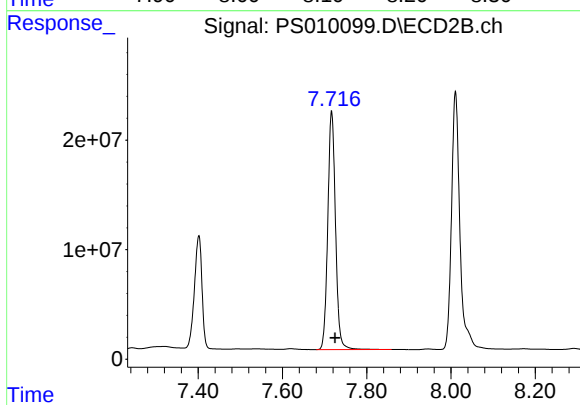
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 127171363
Conc: 53.32 ug/ml



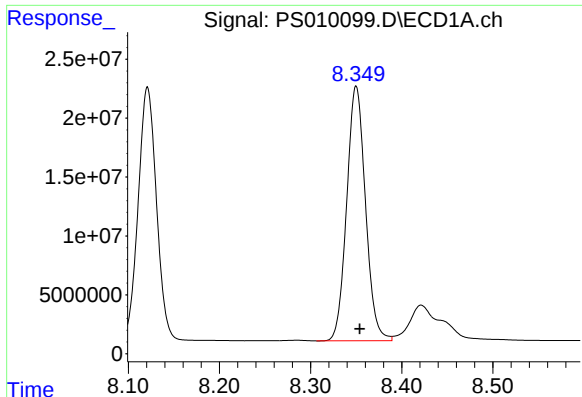
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 297925890
Conc: 536.82 ng/ml



#8 DICHLORPROP

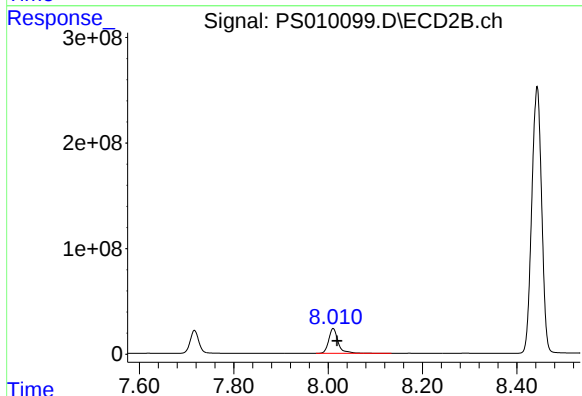
R.T.: 7.717 min
Delta R.T.: -0.008 min
Response: 277205323
Conc: 550.76 ng/ml



#9 2,4-D

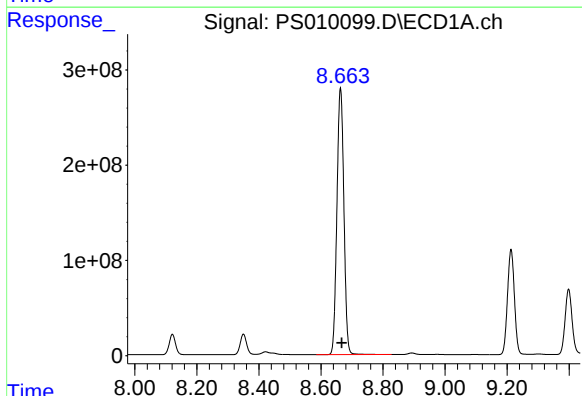
R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 309982713
Conc: 539.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



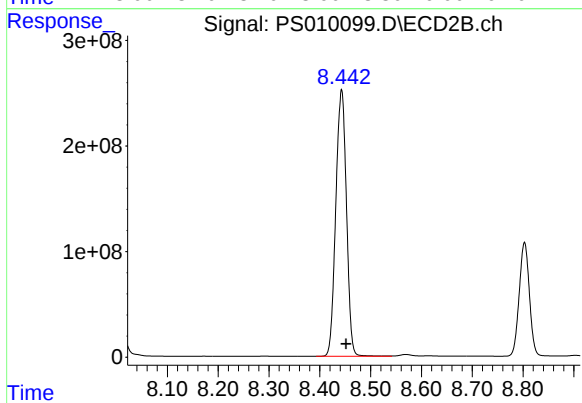
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 325590452
Conc: 543.37 ng/ml



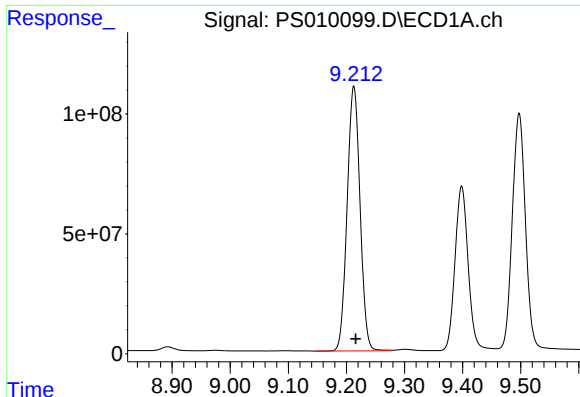
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 4359049484
Conc: 586.62 ng/ml



#10 Pentachlorophenol

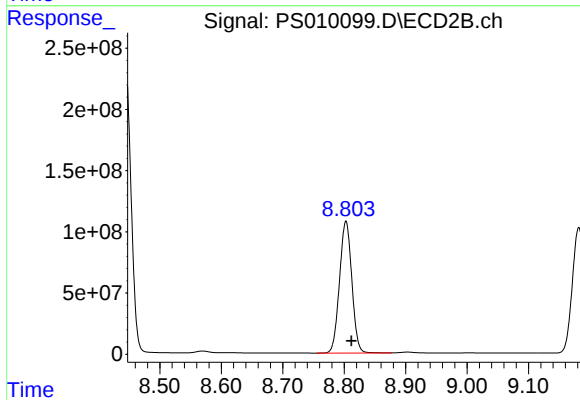
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 3675042723
Conc: 588.95 ng/ml



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

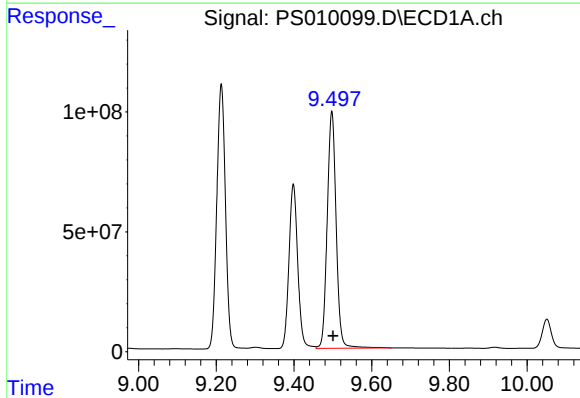
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 1707789405
Conc: 577.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



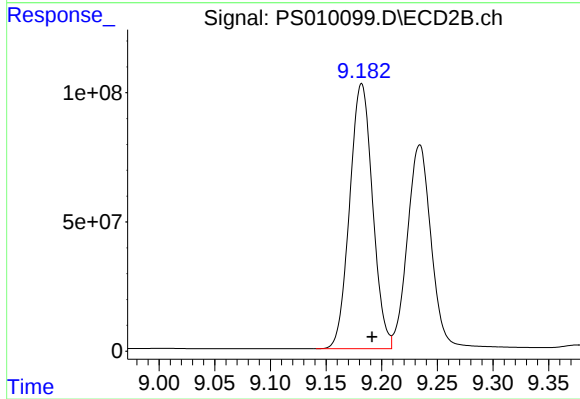
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 1503197254
Conc: 574.79 ng/ml



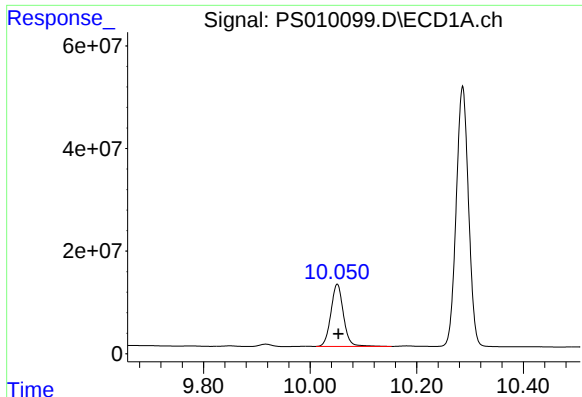
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 1582129372
Conc: 570.62 ng/ml



#12 2,4,5-T

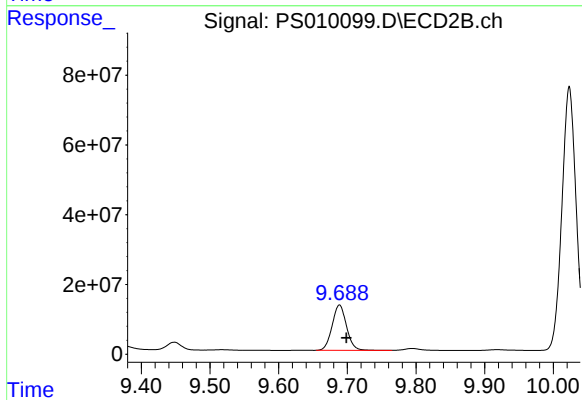
R.T.: 9.182 min
Delta R.T.: -0.009 min
Response: 1470643698
Conc: 563.56 ng/ml



#13 2,4-DB

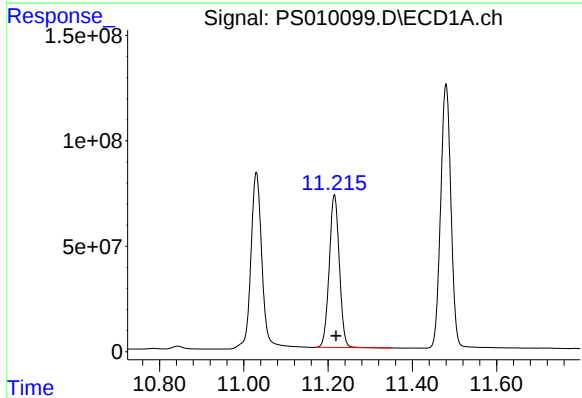
R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 198142919
Conc: 523.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



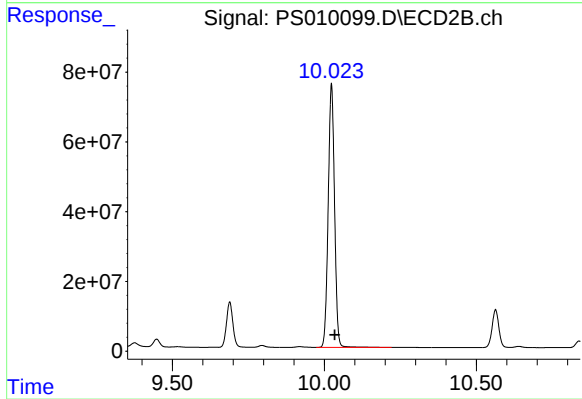
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.010 min
Response: 189558469
Conc: 534.62 ng/ml



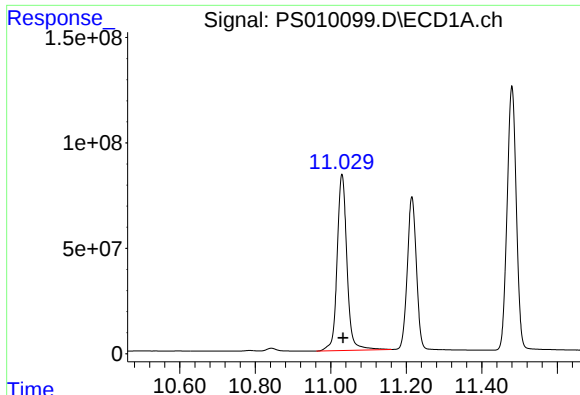
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: -0.004 min
Response: 1204129666
Conc: 538.12 ng/ml



#14 DINOSEB

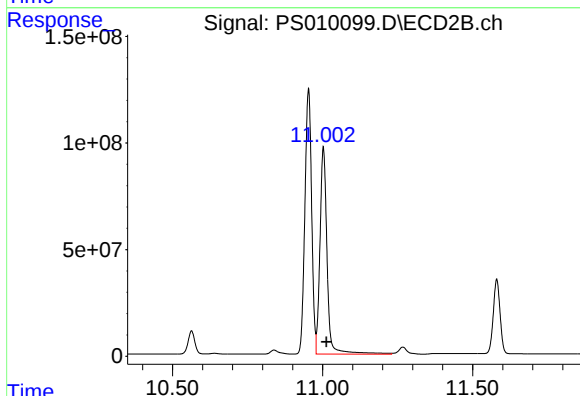
R.T.: 10.023 min
Delta R.T.: -0.011 min
Response: 1095305759
Conc: 556.20 ng/ml



#15 Picloram

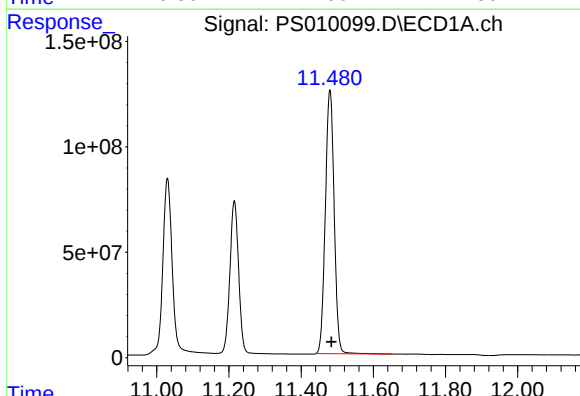
R.T.: 11.030 min
Delta R.T.: -0.003 min
Response: 1512601040
Conc: 488.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128626BS



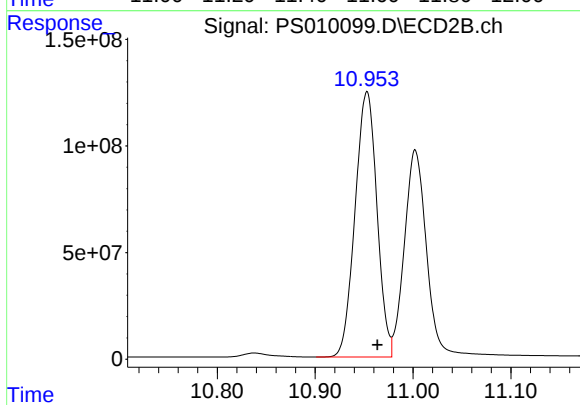
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 1600585875
Conc: 470.59 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.004 min
Response: 2116294288
Conc: 568.33 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 1934877732
Conc: 577.05 ng/ml