

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 16:48
 Operator : AJ\MA
 Sample : PB142566BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:30:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.028	6.638	800.4E6	316.7E6	508.811	504.929
Target Compounds							
1) T	Dalapon	2.888	2.407	1171.7E6	366.3E6	466.361	457.081
2) T	3,5-DICHL...	6.271	5.857	1082.4E6	454.3E6	483.840	478.716
3) T	4-Nitroph...	6.863	6.280	394.5E6	191.7E6	447.057	473.293
5) T	DICAMBA	0.000	6.790	0	1347.9E6	N.D.	496.880
6) T	MCPD	7.377	6.881	217.5E6	105.1E6	47.258	48.457
7) T	MCPA	7.523	7.089	316.6E6	148.2E6	48.601	48.027
8) T	DICHLORPROP	7.896	7.400	778.8E6	337.1E6	493.594	486.448
9) T	2,4-D	8.128	7.693	894.0E6	399.4E6	485.506	481.901
10) T	Pentachlo...	8.419	8.097	11104.0E6	4519.1E6	525.456	523.513
11) T	2,4,5-TP ...	8.970	8.462	4342.5E6	1876.2E6	508.262	506.506
12) T	2,4,5-T	9.254	8.839	4516.2E6	1771.7E6	510.334	500.371
13) T	2,4-DB	9.804	9.342	813.6E6	233.2E6	462.276	489.934
14) T	DINOSEB	10.941	9.659	3412.1E6	1266.6E6	510.993	501.903
15) T	Picloram	10.778	10.645	4510.5E6	2004.9E6	394.798	400.026
16) T	DCPA	11.210	10.583	5667.9E6	2341.0E6	514.223	514.382

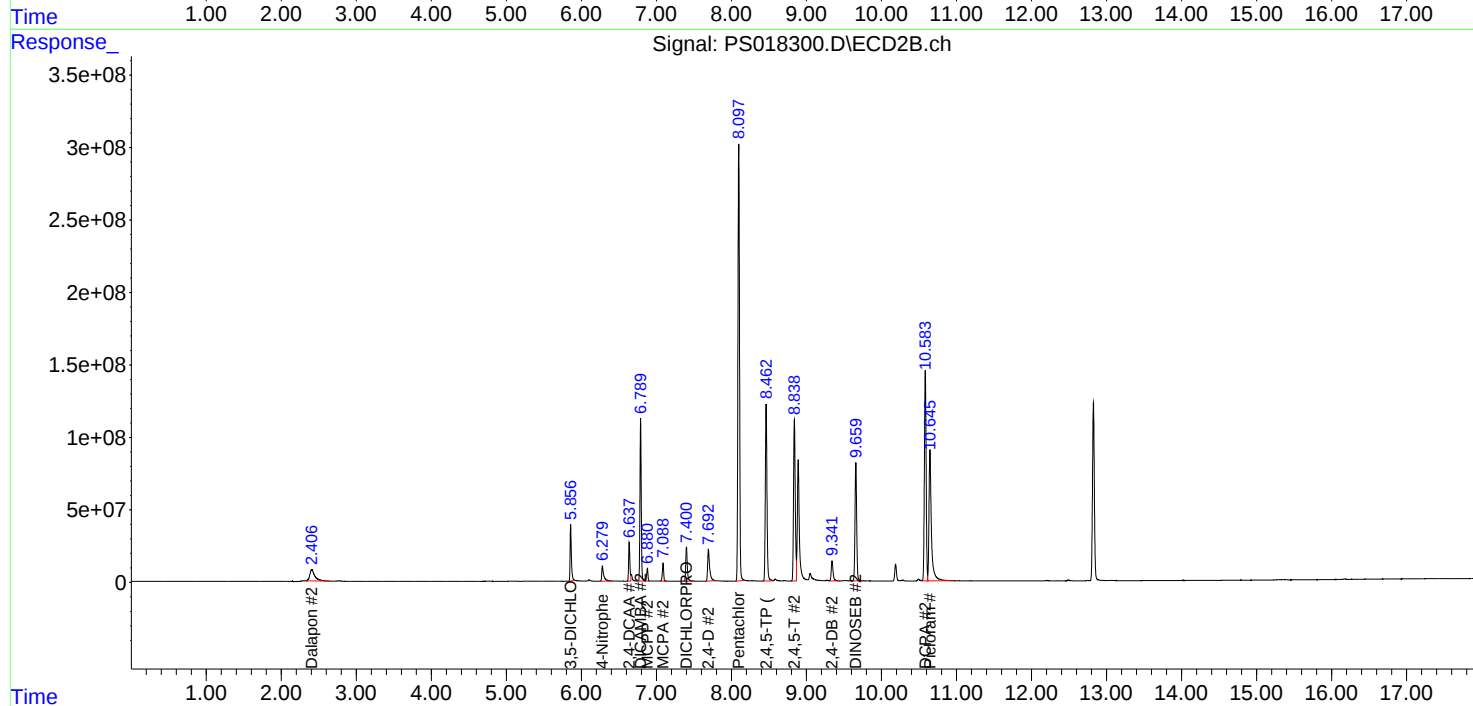
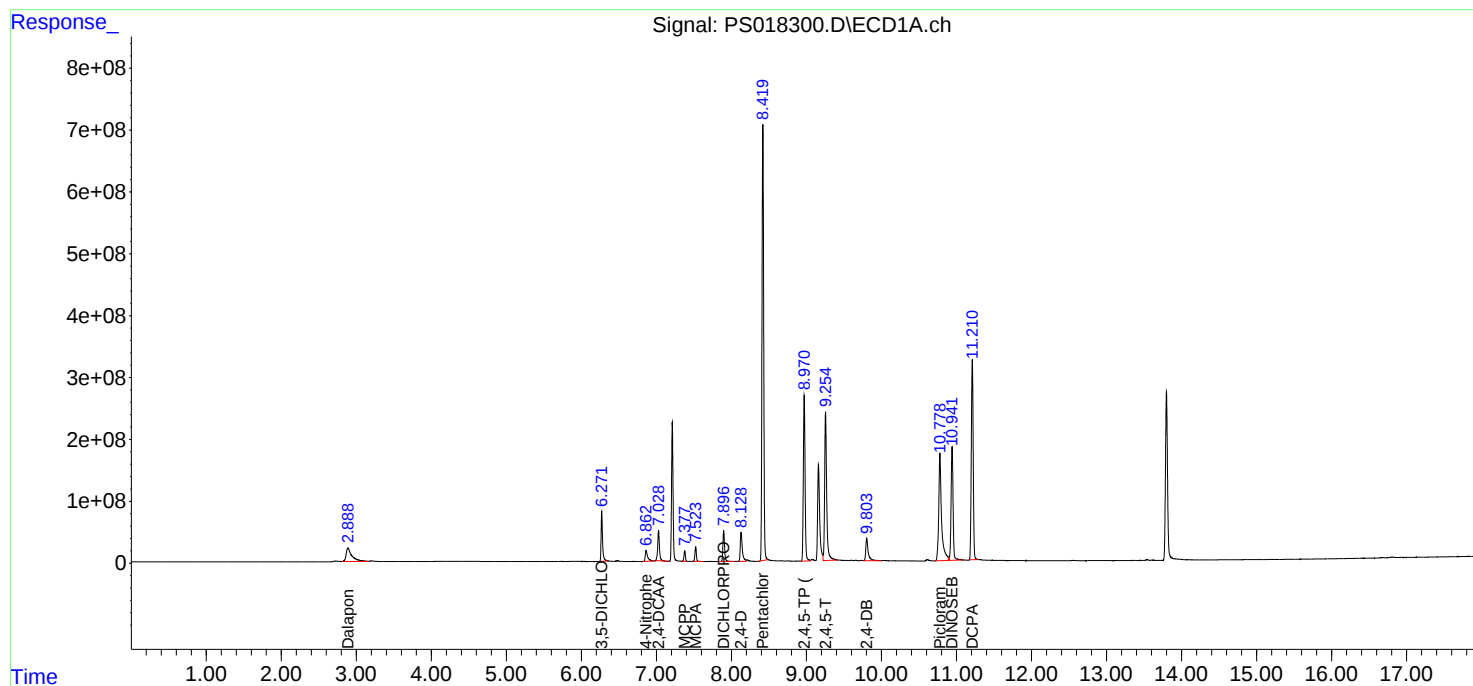
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

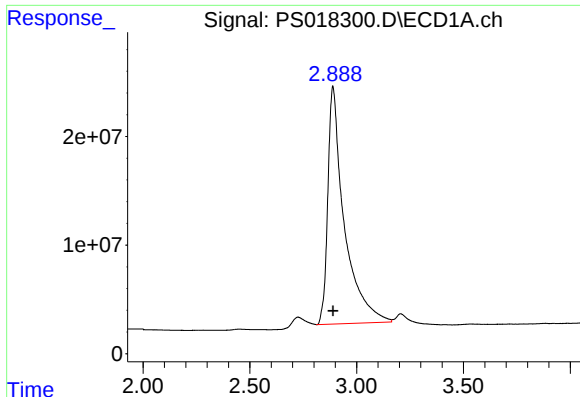
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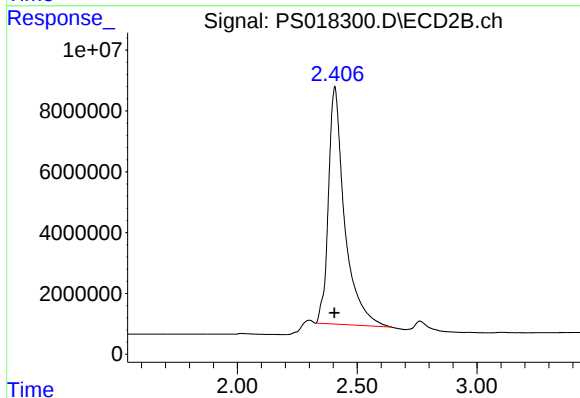




#1 Dalapon

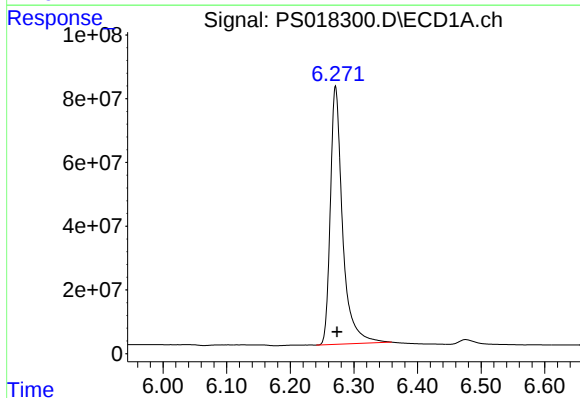
R.T.: 2.888 min
Delta R.T.: -0.002 min
Response: 1171663417
Conc: 466.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



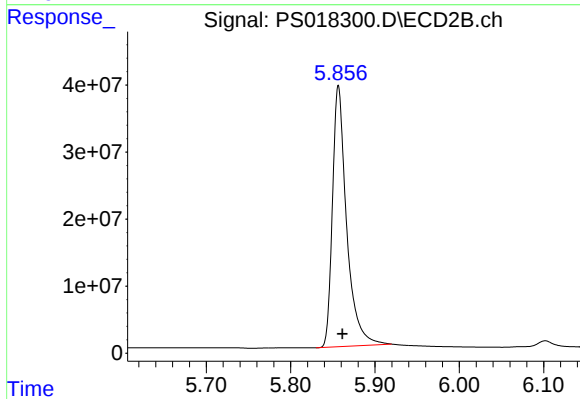
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 366317878
Conc: 457.08 ng/ml



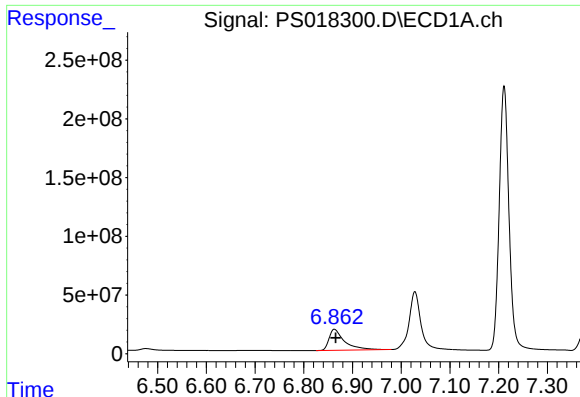
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1082364303
Conc: 483.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

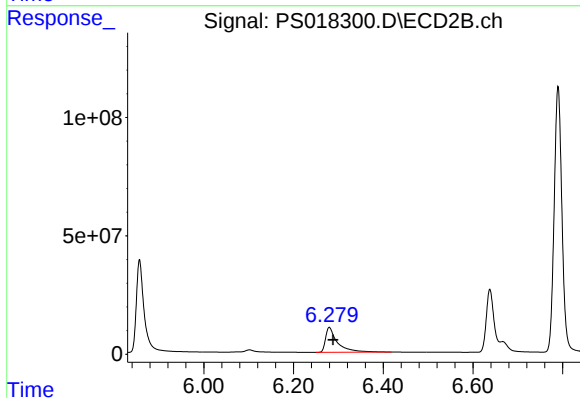
R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 454307268
Conc: 478.72 ng/ml



#3 4-Nitrophenol

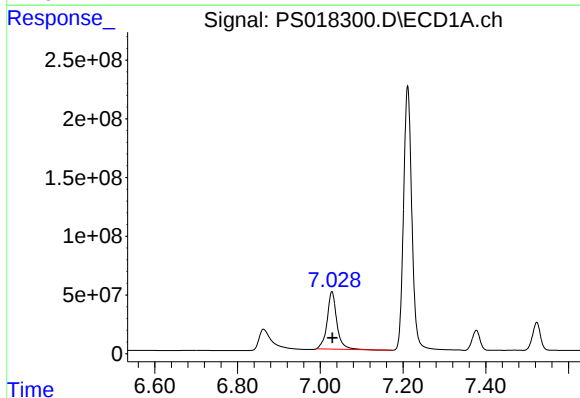
R.T.: 6.863 min
Delta R.T.: -0.003 min
Response: 394463869
Conc: 447.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



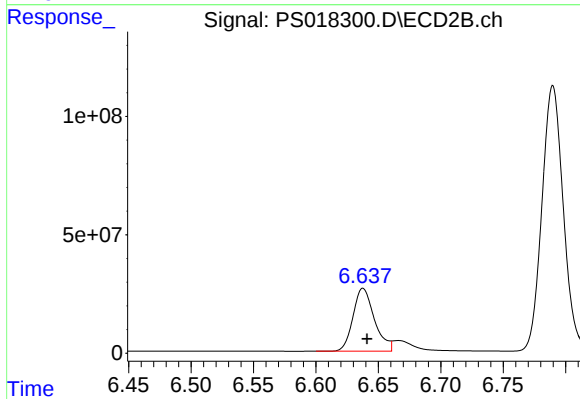
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 191684277
Conc: 473.29 ng/ml



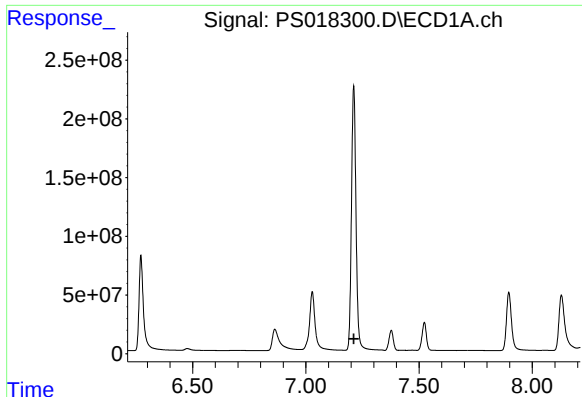
#4 2,4-DCAA

R.T.: 7.028 min
Delta R.T.: -0.001 min
Response: 800397519
Conc: 508.81 ng/ml



#4 2,4-DCAA

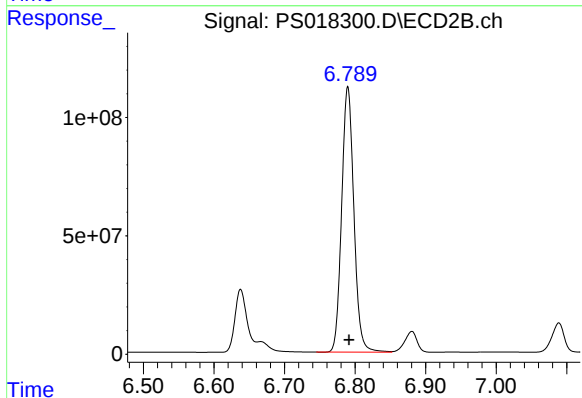
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 316706811
Conc: 504.93 ng/ml



#5 DICAMBA

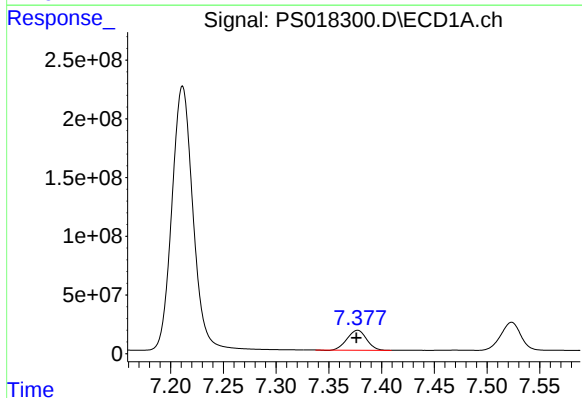
R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



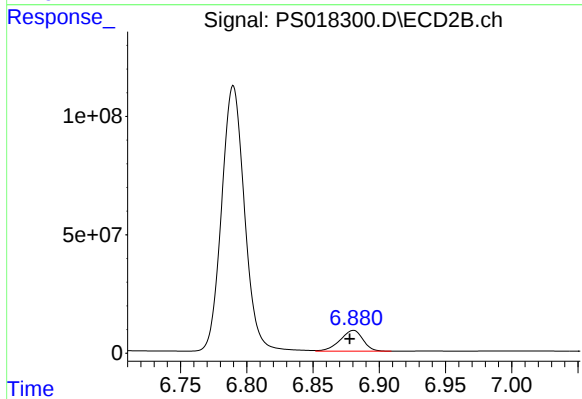
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1347871922
Conc: 496.88 ng/ml



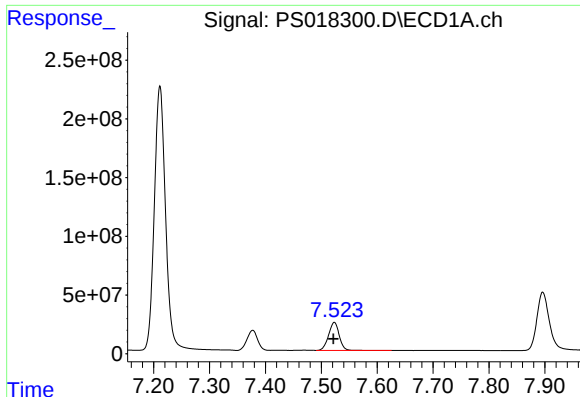
#6 MCP

R.T.: 7.377 min
Delta R.T.: 0.001 min
Response: 217488048
Conc: 47.26 ug/ml



#6 MCP

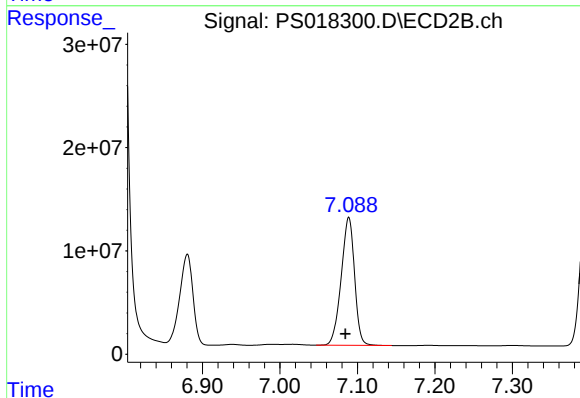
R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 105077144
Conc: 48.46 ug/ml



#7 MCPA

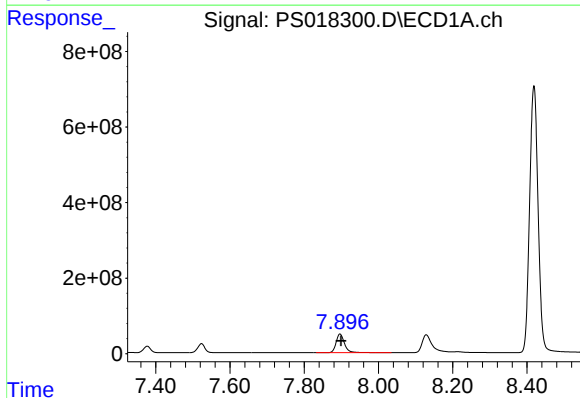
R.T.: 7.523 min
Delta R.T.: 0.002 min
Response: 316636941
Conc: 48.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



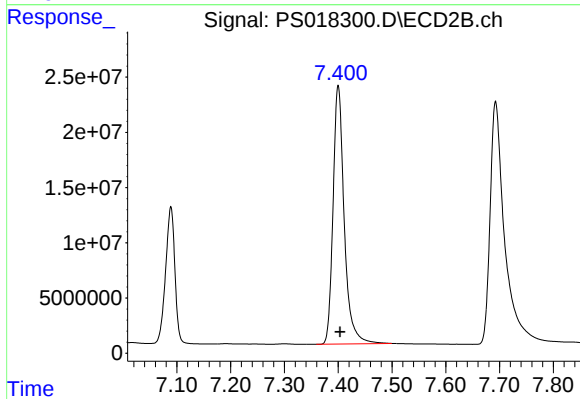
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 148232768
Conc: 48.03 ug/ml



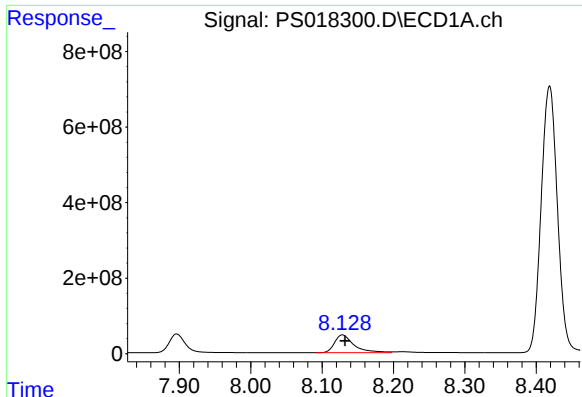
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 778835497
Conc: 493.59 ng/ml



#8 DICHLORPROP

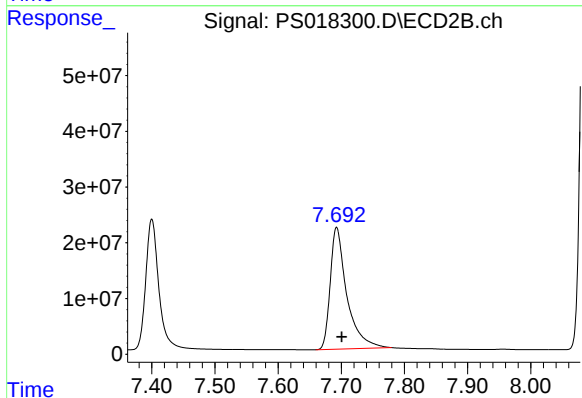
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 337125417
Conc: 486.45 ng/ml



#9 2,4-D

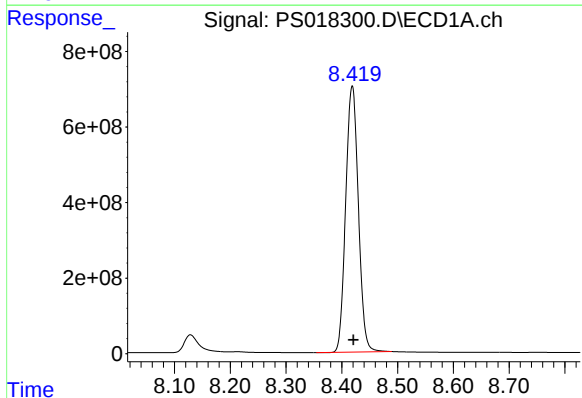
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 893969912
Conc: 485.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



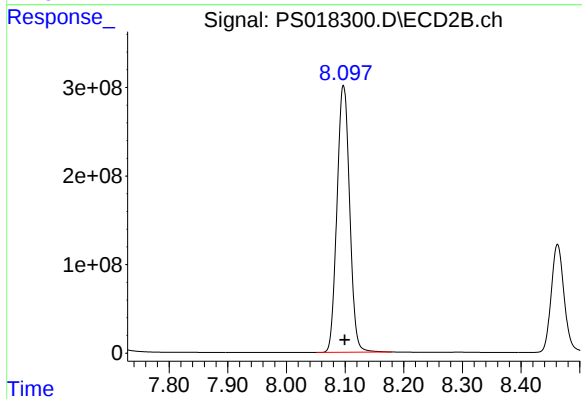
#9 2,4-D

R.T.: 7.693 min
Delta R.T.: -0.008 min
Response: 399448442
Conc: 481.90 ng/ml



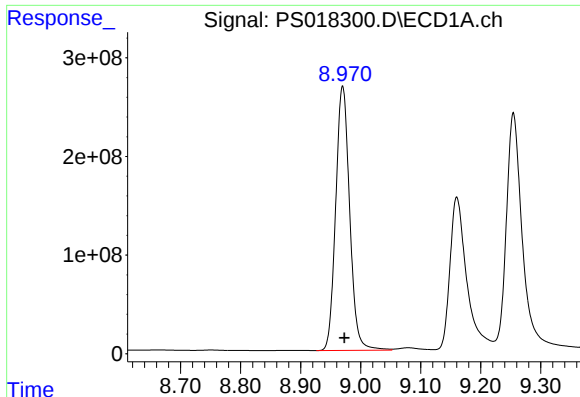
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 11103959308
Conc: 525.46 ng/ml



#10 Pentachlorophenol

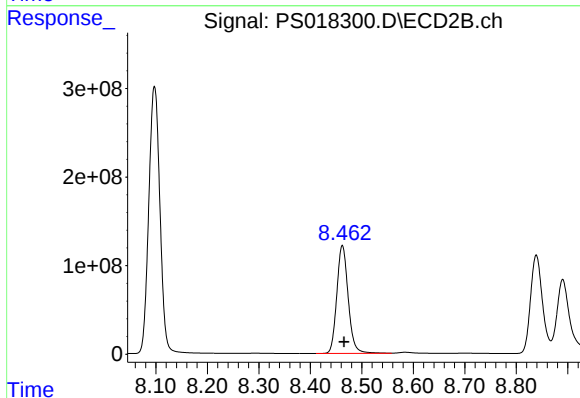
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 4519081876
Conc: 523.51 ng/ml



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

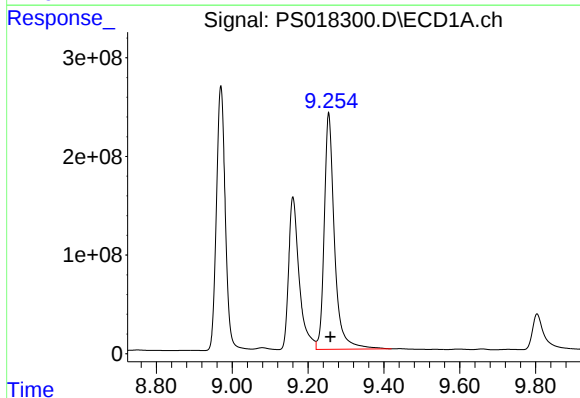
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 4342503219
Conc: 508.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



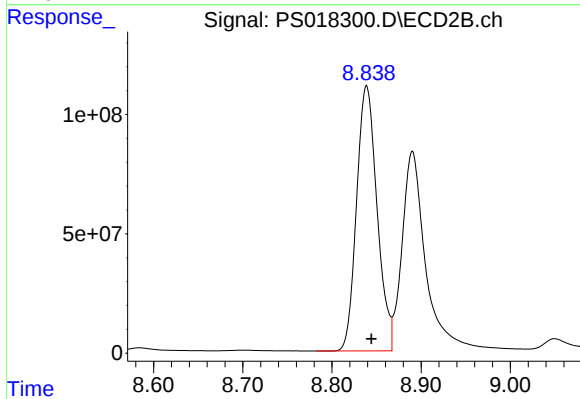
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 1876183602
Conc: 506.51 ng/ml



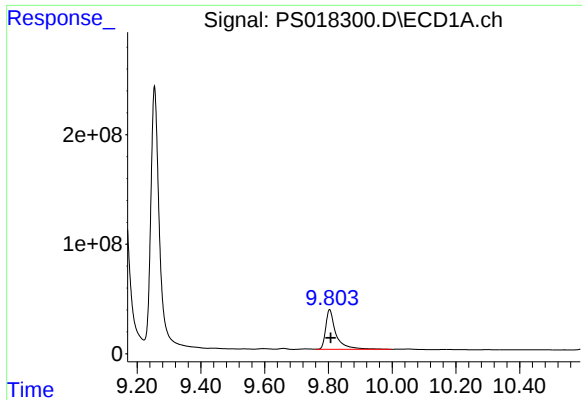
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.005 min
Response: 4516197016
Conc: 510.33 ng/ml



#12 2,4,5-T

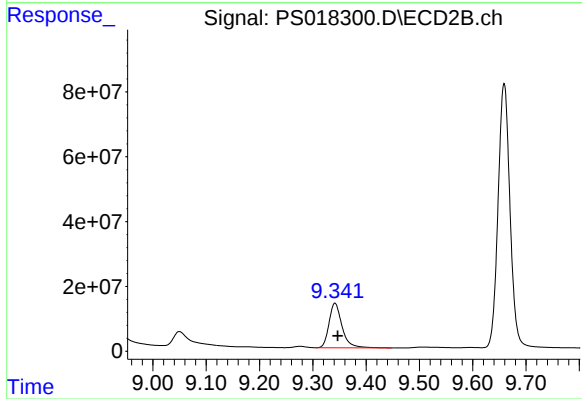
R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 1771670637
Conc: 500.37 ng/ml



#13 2,4-DB

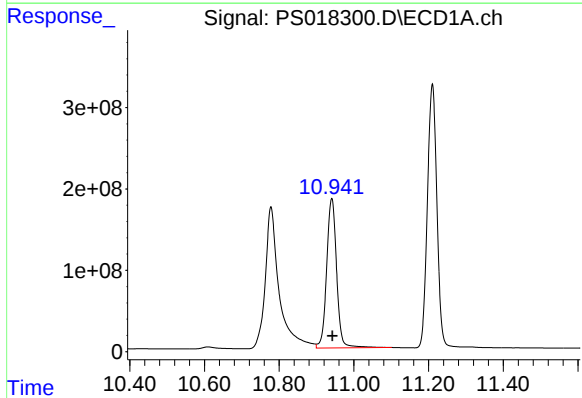
R.T.: 9.804 min
Delta R.T.: -0.004 min
Response: 813600810
Conc: 462.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



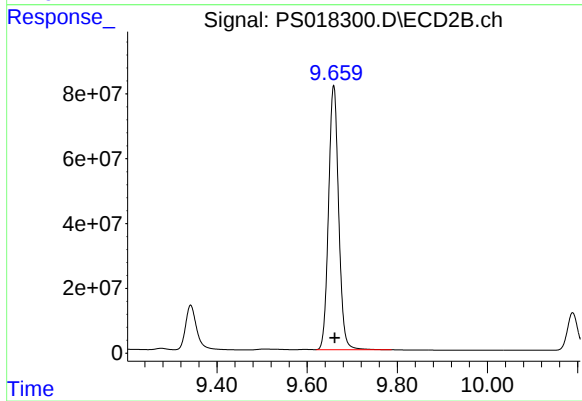
#13 2,4-DB

R.T.: 9.342 min
Delta R.T.: -0.006 min
Response: 233239175
Conc: 489.93 ng/ml



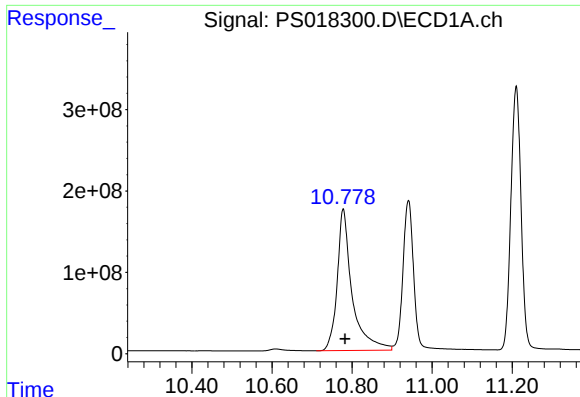
#14 DINOSEB

R.T.: 10.941 min
Delta R.T.: -0.002 min
Response: 3412106838
Conc: 510.99 ng/ml



#14 DINOSEB

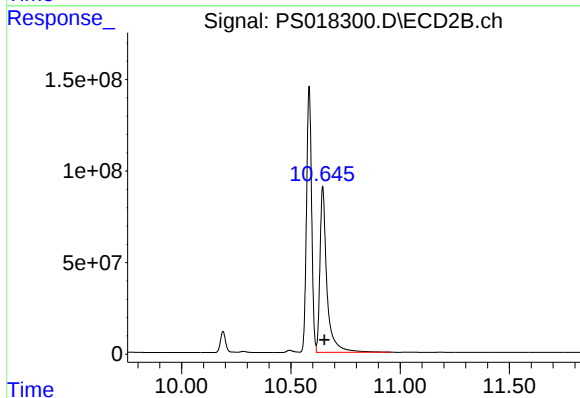
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1266620466
Conc: 501.90 ng/ml



#15 Picloram

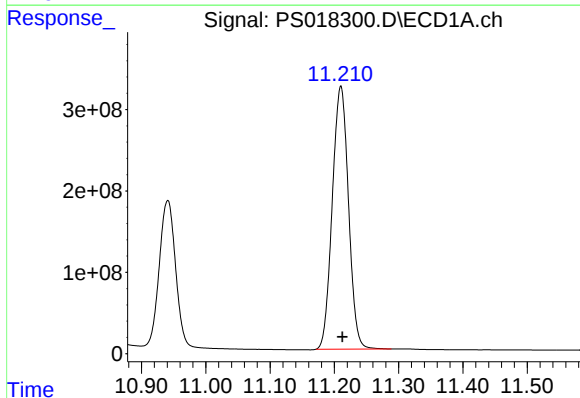
R.T.: 10.778 min
Delta R.T.: -0.004 min
Response: 4510520349
Conc: 394.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



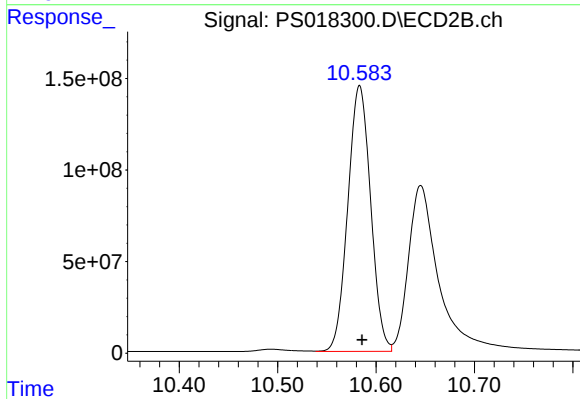
#15 Picloram

R.T.: 10.645 min
Delta R.T.: -0.007 min
Response: 2004895664
Conc: 400.03 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: -0.002 min
Response: 5667948068
Conc: 514.22 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 2341000528
Conc: 514.38 ng/ml