

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030322\
 Data File : PS018487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 17:10
 Operator : AJ\MA
 Sample : PB143067BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143067BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 00:11:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.023	6.631	864.1E6	498.4E6	519.293	747.956 #
Target Compounds							
1) T	Dalapon	2.835f	2.419	92178143	283.9E6	33.983	332.238 #
2) T	3,5-DICHL...	6.279	5.875	9095163	92689397	3.829	90.918 #
3) T	4-Nitroph...	6.903	6.281	644.0E6	-2344332	748.123	N.D. #
5) T	DICAMBA	7.188	6.752	33318891	137.4E6	5.068	48.915 #
6) T	MCP	7.413f	6.865	74083074	16536240	15.305	7.268 #
7) T	MCPA	7.568f	7.074	29476456	42647487	4.192	12.732 #
8) T	DICHLORPROP	7.894	7.412	22779057	84893523	13.469	115.299 #
9) T	2,4-D	8.124	0.000	70344989	0	34.484	N.D. #
10) T	Pentachlo...	8.435	8.070	446.1E6	20557083	18.838	2.157 #
11) T	2,4,5-TP ...	9.020f	8.415f	3141.0E6	9342.9E6	329.909	2262.985 #
12) T	2,4,5-T	9.249	8.824	44106744	873.8E6	4.385	222.000 #
13) T	2,4-DB	9.839	9.355	6382.7E6	3862.8E6	3672.830	7149.668 #
14) T	DINOSEB	10.871f	9.668	28810.4E6	1234.1E6	3708.316	424.518 #
15) T	Picloram	10.821f	10.655	25087.4E6	5085.5E6	1974.443	879.400 #

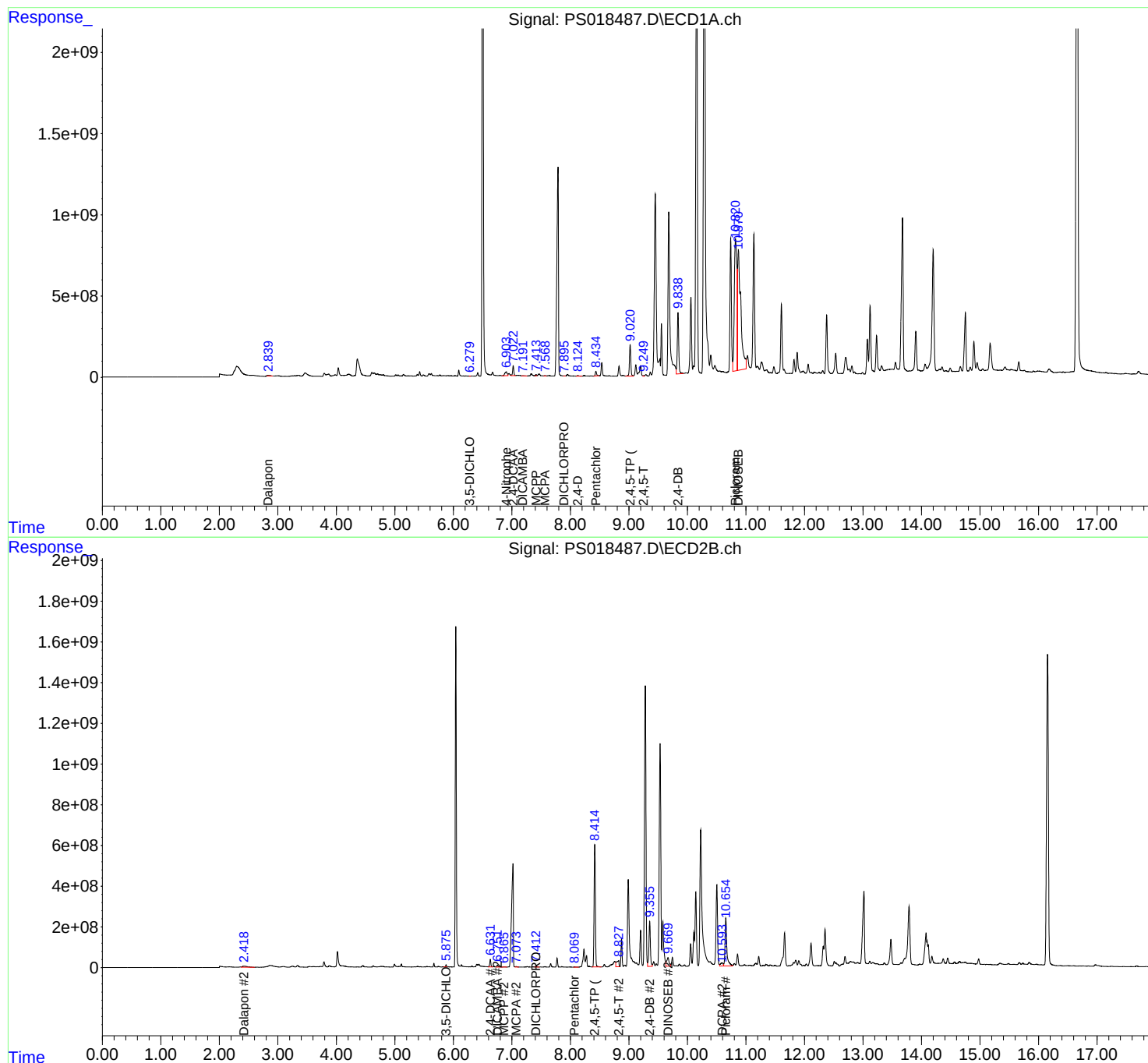
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

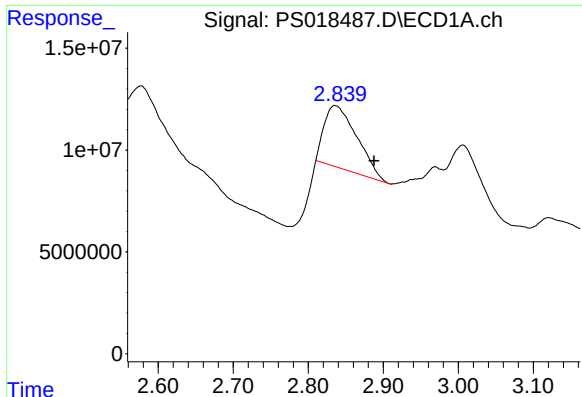
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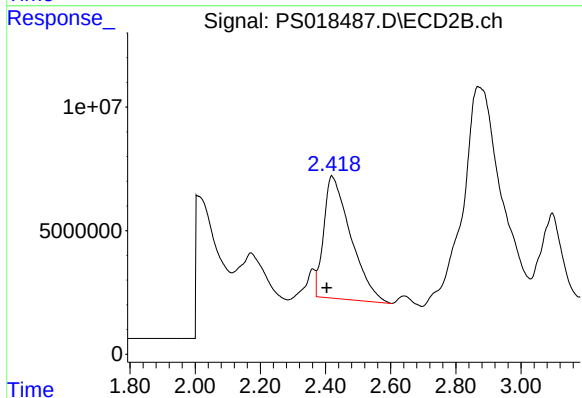




#1 Dalapon

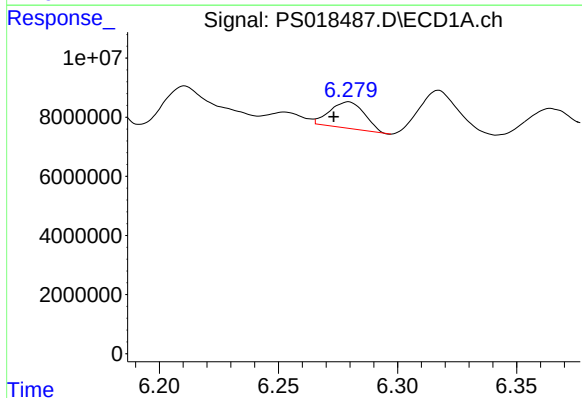
R.T.: 2.835 min
Delta R.T.: -0.053 min
Response: 92178143
Conc: 33.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



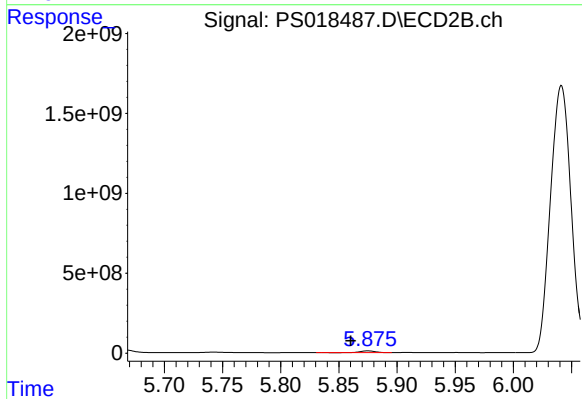
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: 0.015 min
Response: 283878862
Conc: 332.24 ng/ml



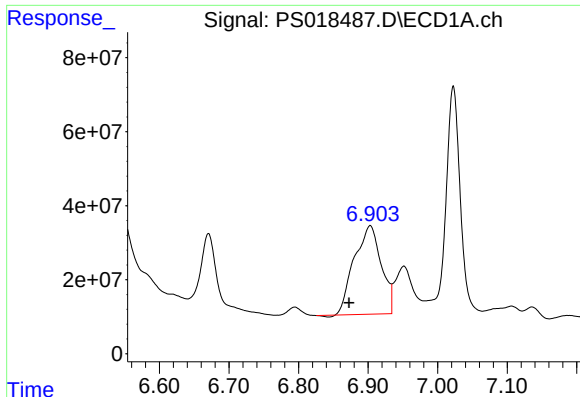
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.279 min
Delta R.T.: 0.006 min
Response: 9095163
Conc: 3.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

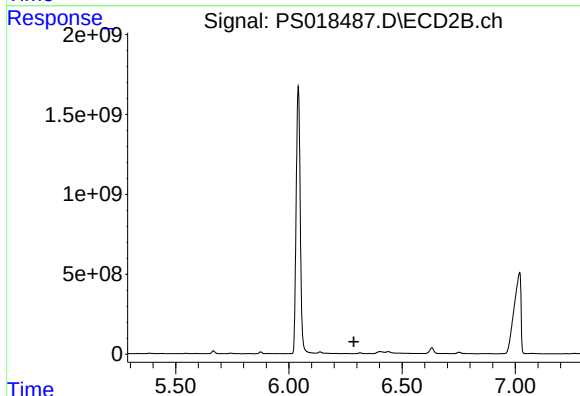
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 92689397
Conc: 90.92 ng/ml



#3 4-Nitrophenol

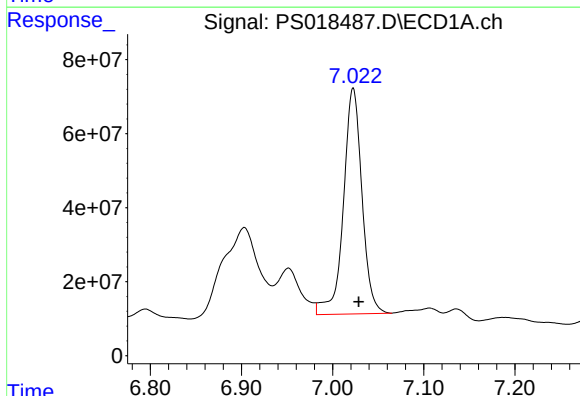
R.T.: 6.903 min
Delta R.T.: 0.030 min
Response: 644048207
Conc: 748.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



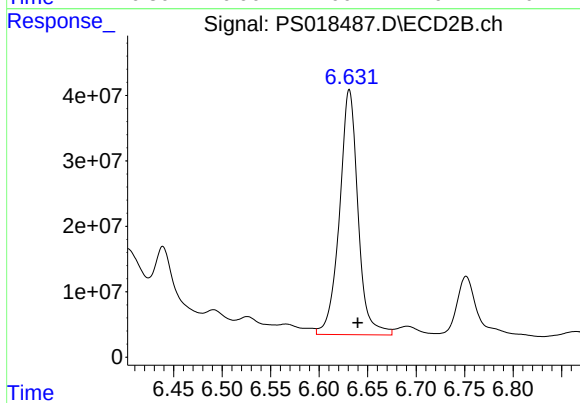
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: -2344332
Conc: N.D.



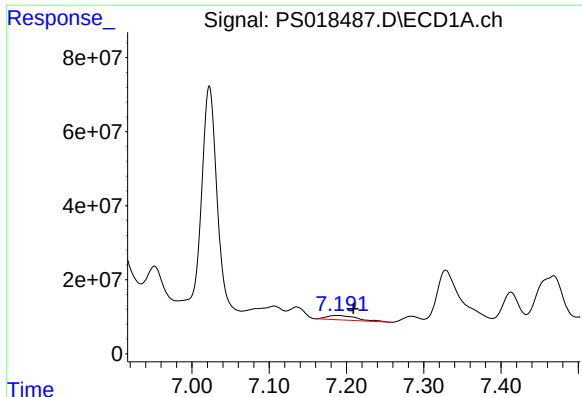
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 864129193
Conc: 519.29 ng/ml



#4 2,4-DCAA

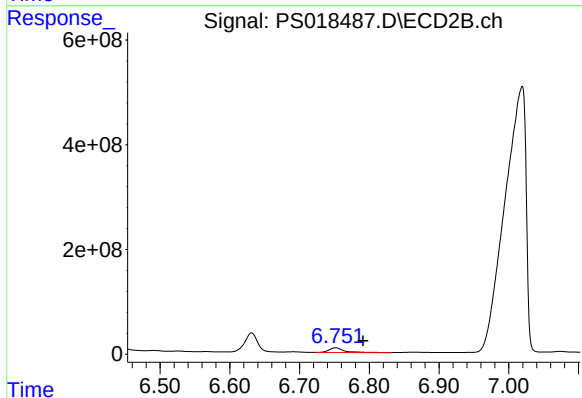
R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 498394669
Conc: 747.96 ng/ml



#5 DICAMBA

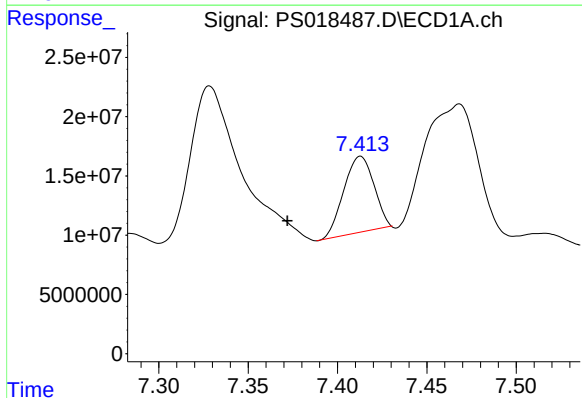
R.T.: 7.188 min
Delta R.T.: -0.021 min
Response: 33318891
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



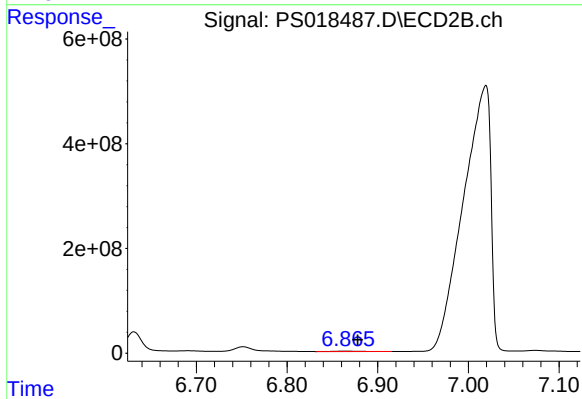
#5 DICAMBA

R.T.: 6.752 min
Delta R.T.: -0.039 min
Response: 137353293
Conc: 48.91 ng/ml



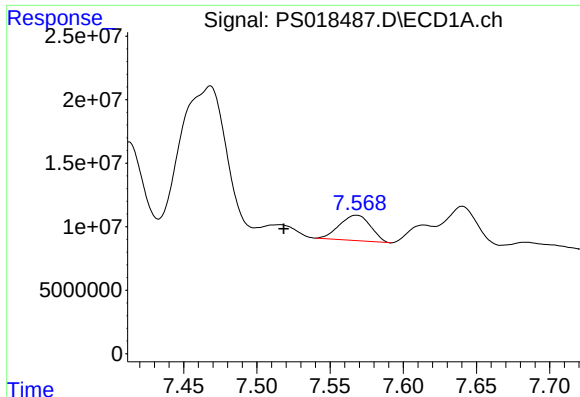
#6 MCP

R.T.: 7.413 min
Delta R.T.: 0.041 min
Response: 74083074
Conc: 15.30 ug/ml



#6 MCP

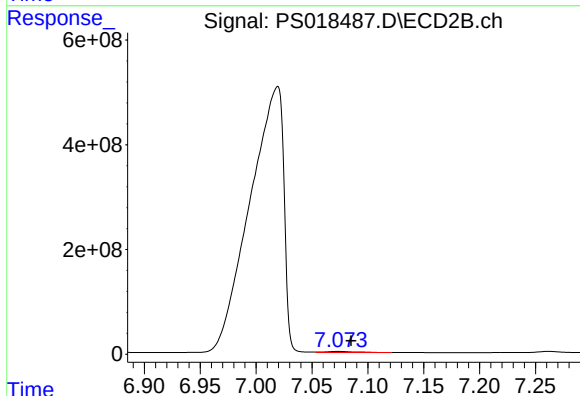
R.T.: 6.865 min
Delta R.T.: -0.013 min
Response: 16536240
Conc: 7.27 ug/ml



#7 MCPA

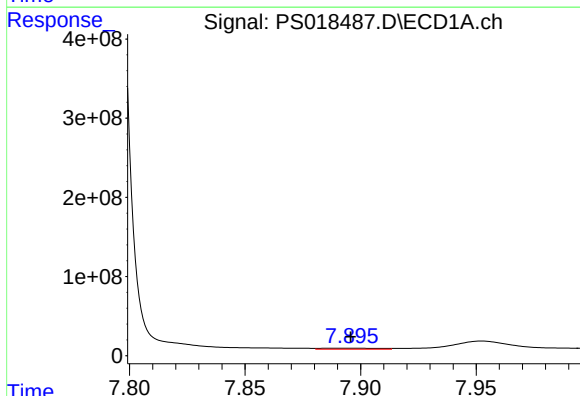
R.T.: 7.568 min
Delta R.T.: 0.050 min
Response: 29476456
Conc: 4.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



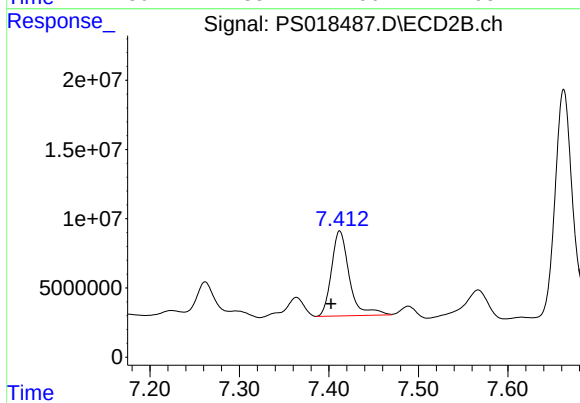
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 42647487
Conc: 12.73 ug/ml



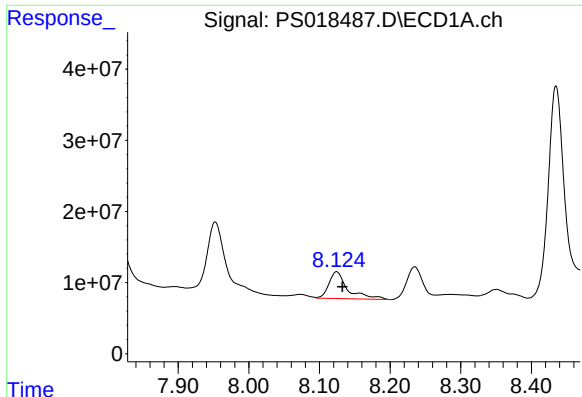
#8 DICHLORPROP

R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 22779057
Conc: 13.47 ng/ml



#8 DICHLORPROP

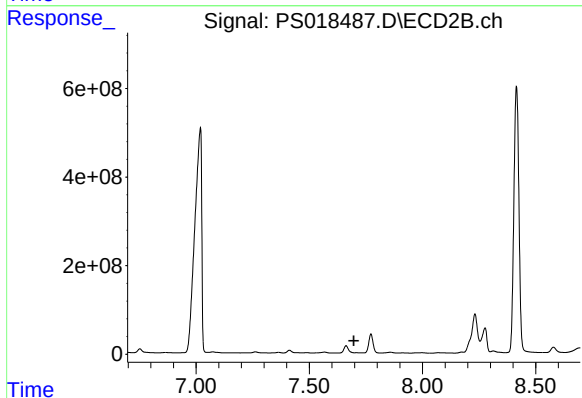
R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 84893523
Conc: 115.30 ng/ml



#9 2,4-D

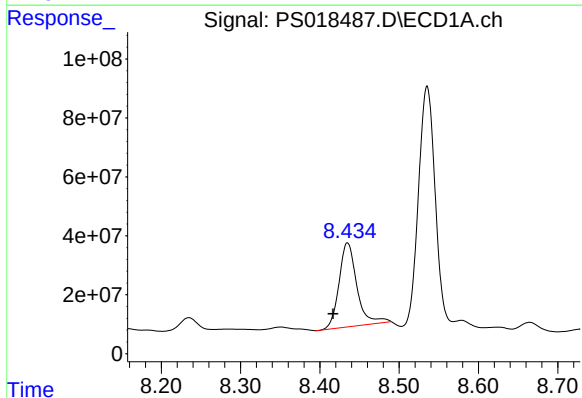
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 70344989
Conc: 34.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



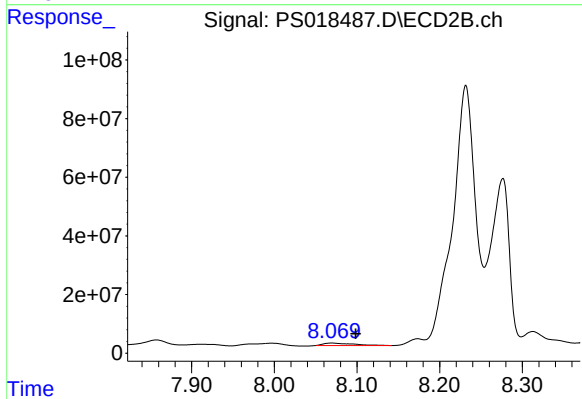
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



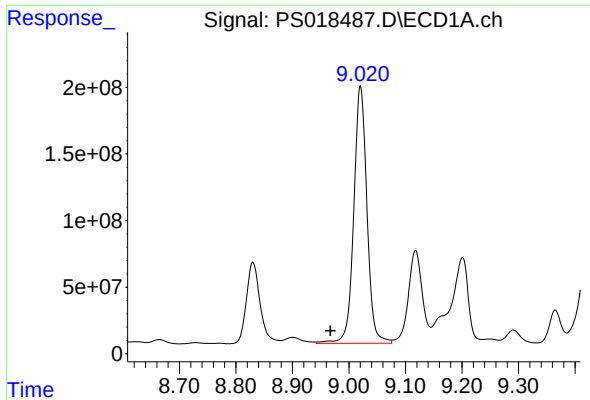
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: 0.018 min
Response: 446054439
Conc: 18.84 ng/ml



#10 Pentachlorophenol

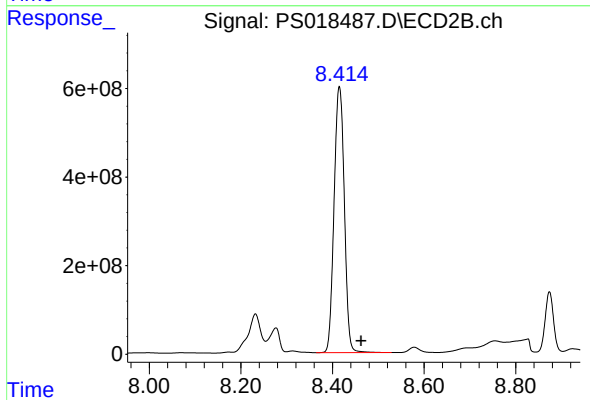
R.T.: 8.070 min
Delta R.T.: -0.029 min
Response: 20557083
Conc: 2.16 ng/ml



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

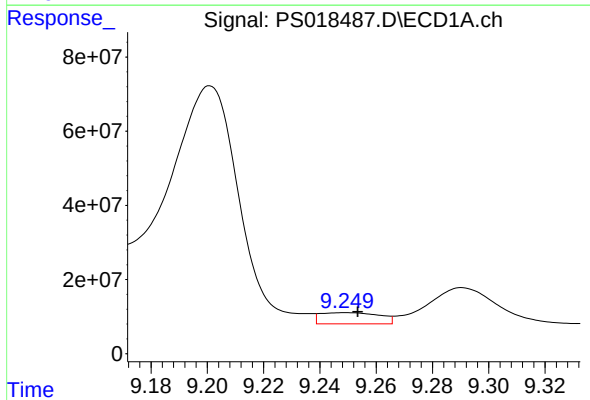
R.T.: 9.020 min
Delta R.T.: 0.053 min
Response: 3141012018
Conc: 329.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



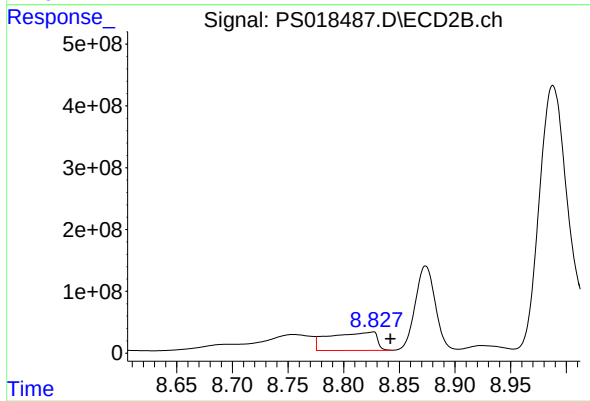
#11 2,4,5-TP (SILVEX)

R.T.: 8.415 min
Delta R.T.: -0.047 min
Response: 9342941237
Conc: 2262.98 ng/ml



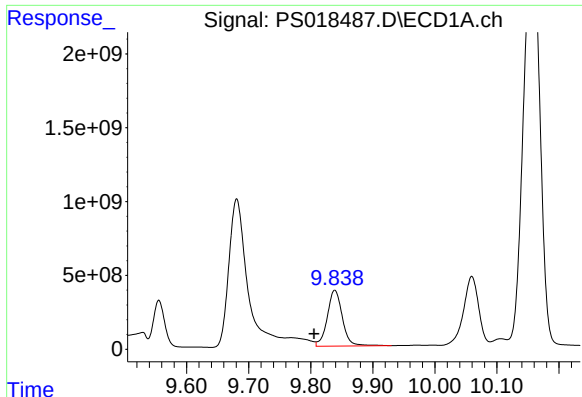
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: -0.004 min
Response: 44106744
Conc: 4.38 ng/ml



#12 2,4,5-T

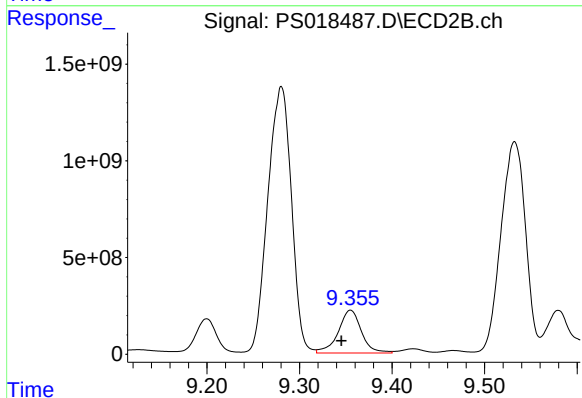
R.T.: 8.824 min
Delta R.T.: -0.018 min
Response: 873847415
Conc: 222.00 ng/ml



#13 2,4-DB

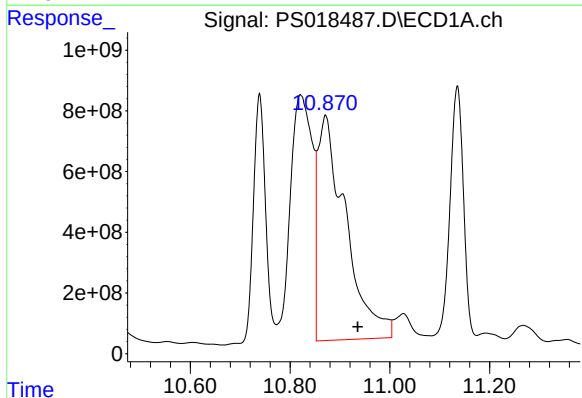
R.T.: 9.839 min
Delta R.T.: 0.033 min
Response: 6382663275
Conc: 3672.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



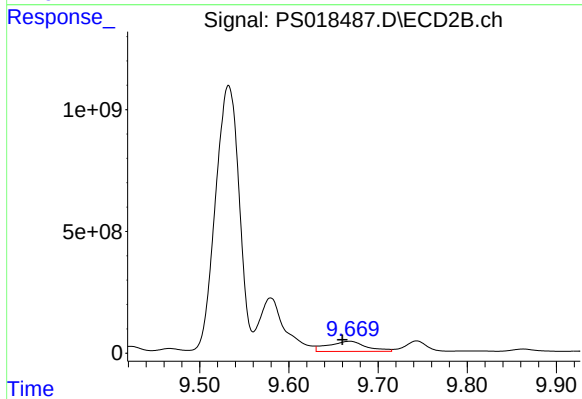
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: 0.010 min
Response: 3862757668
Conc: 7149.67 ng/ml



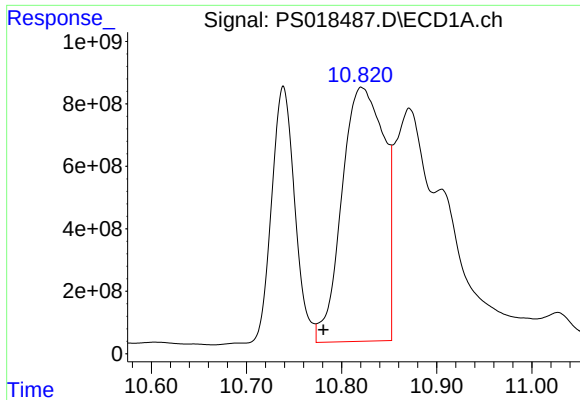
#14 DINOSEB

R.T.: 10.871 min
Delta R.T.: -0.064 min
Response: 28810373372
Conc: 3708.32 ng/ml



#14 DINOSEB

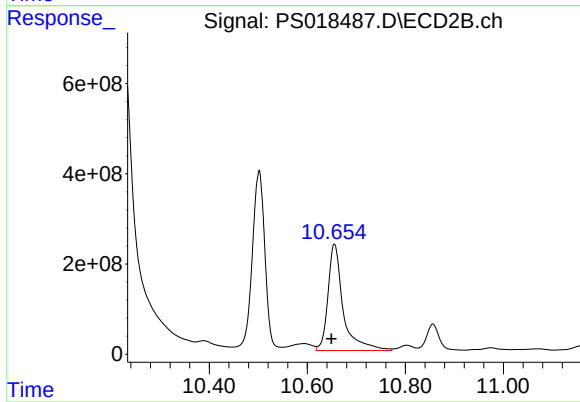
R.T.: 9.668 min
Delta R.T.: 0.008 min
Response: 1234072987
Conc: 424.52 ng/ml



#15 Picloram

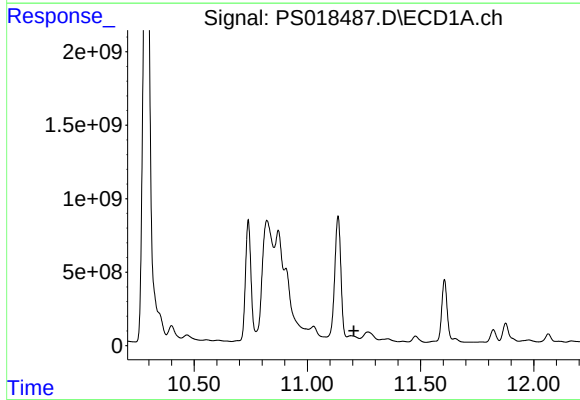
R.T.: 10.821 min
Delta R.T.: 0.040 min
Response: 25087364534
Conc: 1974.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143067BL



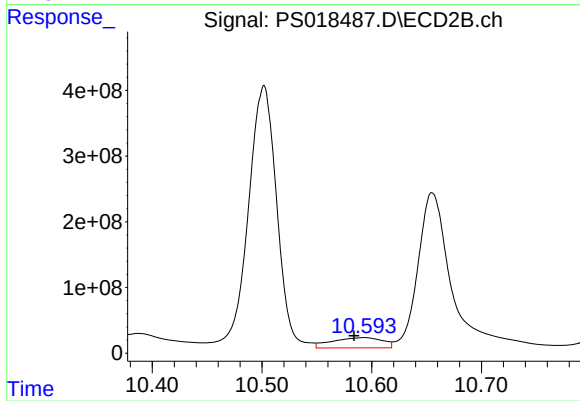
#15 Picloram

R.T.: 10.655 min
Delta R.T.: 0.006 min
Response: 5085538997
Conc: 879.40 ng/ml



#16 DCPA

R.T.: 11.192 min
Delta R.T.: -0.013 min
Response: -4043351693
Conc: N.D.



#16 DCPA

R.T.: 10.593 min
Delta R.T.: 0.009 min
Response: 496448837
Conc: 99.98 ng/ml