

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 18:48
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 21:33:53 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	7.024	6.637	1245.2E6	514.6E6	748.277	772.233
Target Compounds							
1) T	Dalapon	2.889	2.404	1789.6E6	572.5E6	659.775	669.988
2) T	3,5-DICHL...	6.269	5.856	1625.3E6	726.9E6	684.137	713.040
3) T	4-Nitroph...	6.860	6.280	579.4E6	308.6E6	672.998	706.487
5) T	DICAMBA	7.207	6.789	4728.8E6	2093.2E6	719.294	745.441
6) T	MCPD	7.376	6.883	361.2E6	170.9E6	74.624	75.129
7) T	MCPA	7.523	7.093	514.3E6	244.6E6	73.142	73.026
8) T	DICHLORPROP	7.892	7.399	1197.4E6	542.5E6	707.982	736.840
9) T	2,4-D	8.123	7.691	1424.2E6	687.2E6	698.150	734.138
10) T	Pentachlo...	8.414	8.097	16594.7E6	6871.5E6	700.827	720.956
11) T	2,4,5-TP ...	8.964	8.460	6873.1E6	3093.4E6	721.898	749.264
12) T	2,4,5-T	9.248	8.837	7213.1E6	2945.6E6	717.060	748.326
13) T	2,4-DB	9.798	9.339	1224.1E6	416.7E6	704.375	771.265
14) T	DINOSEB	10.934	9.658	5480.5E6	2145.5E6	705.421	738.062
15) T	Picloram	10.770	10.643	8306.2E6	3921.8E6	653.718	678.158
16) T	DCPA	11.203	10.581	8648.1E6	3704.5E6	719.168	746.078

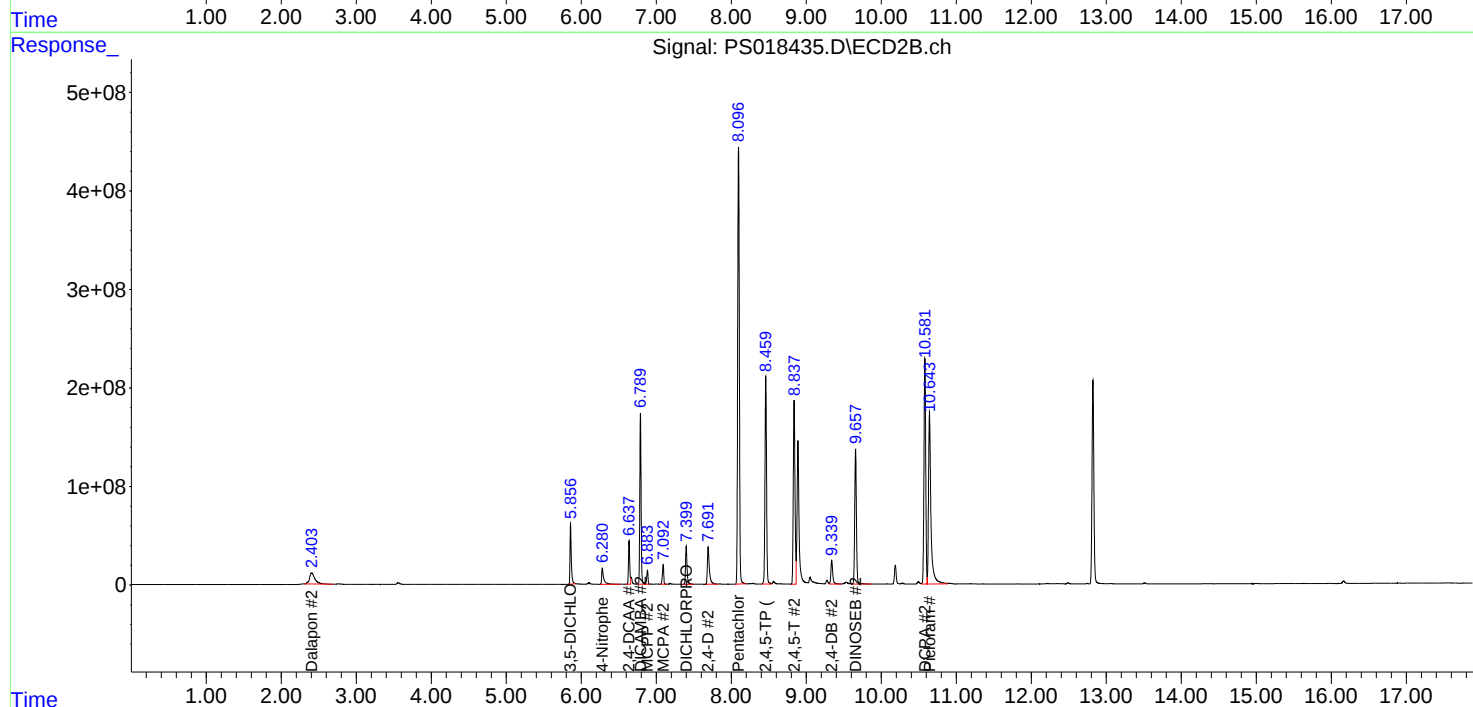
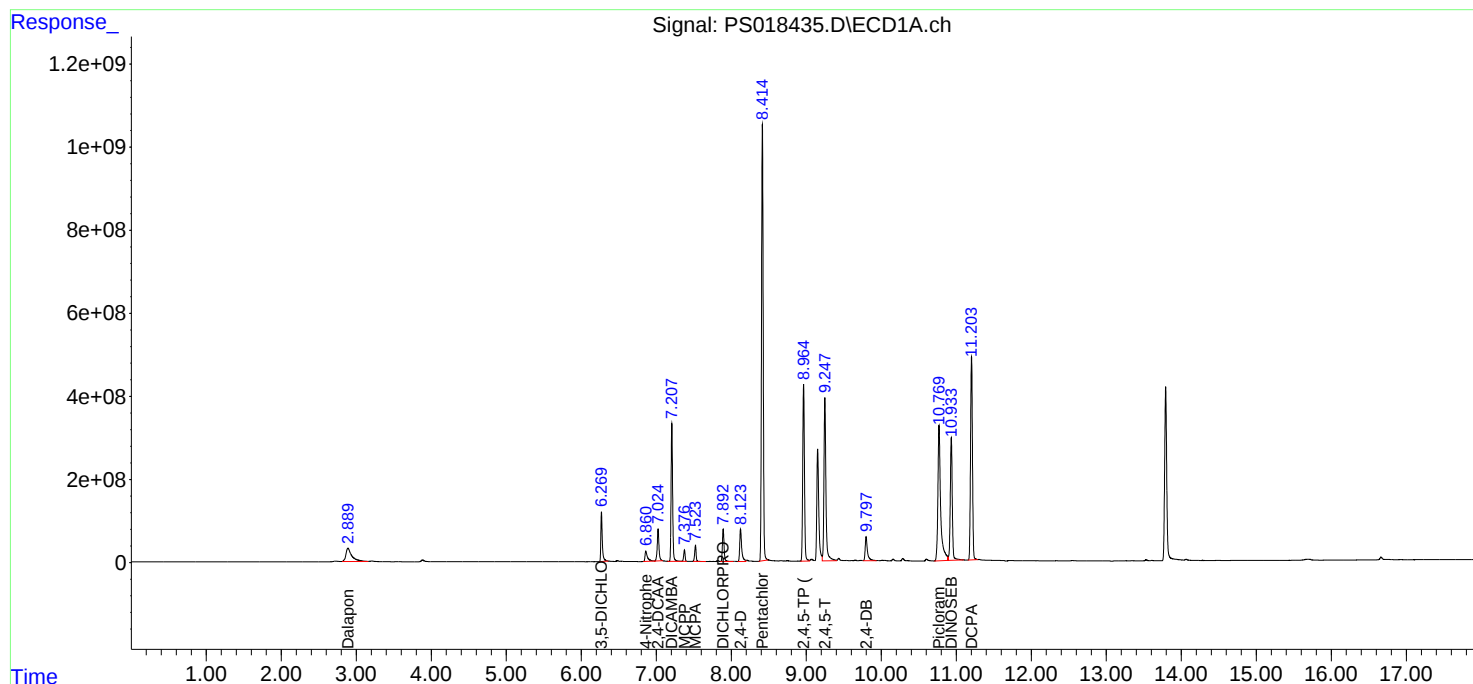
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

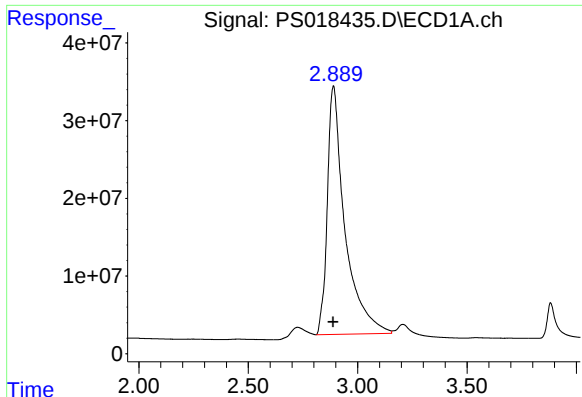
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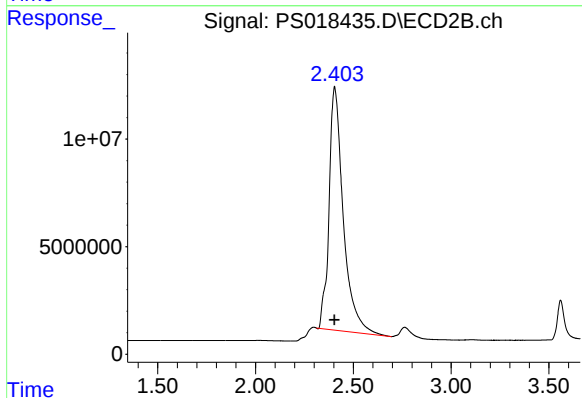




#1 Dalapon

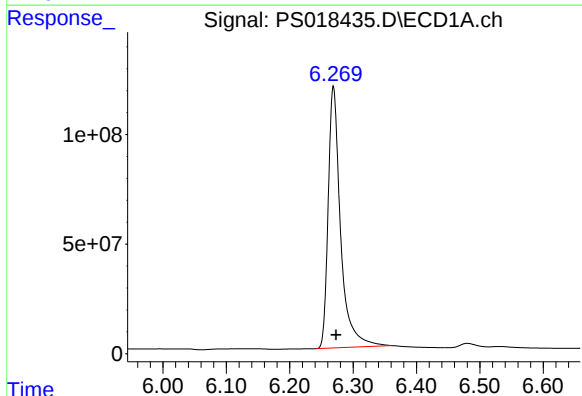
R.T.: 2.889 min
Delta R.T.: 0.001 min
Response: 1789643973
Conc: 659.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



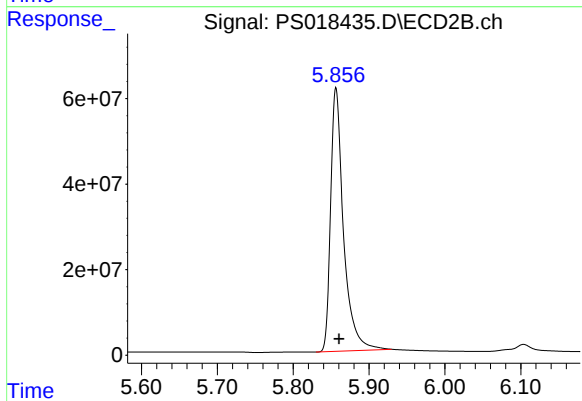
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 572466969
Conc: 669.99 ng/ml



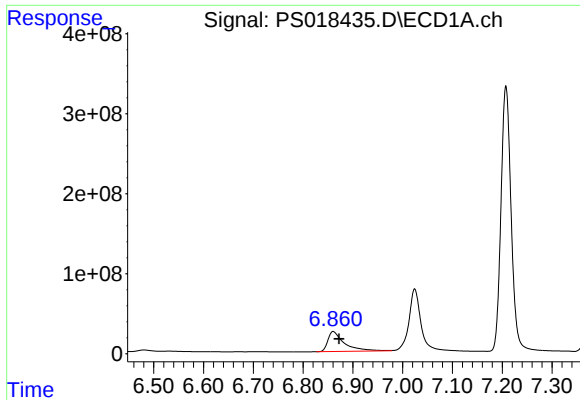
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1625253716
Conc: 684.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

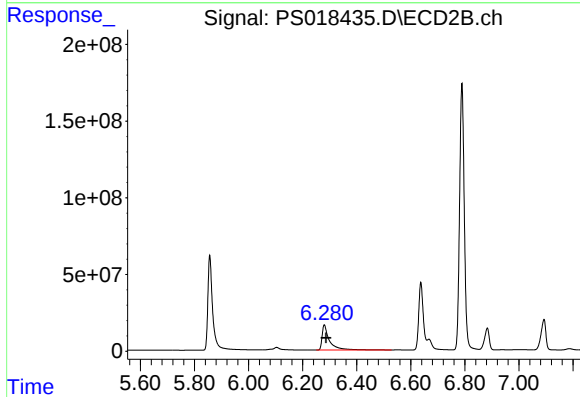
R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 726933646
Conc: 713.04 ng/ml



#3 4-Nitrophenol

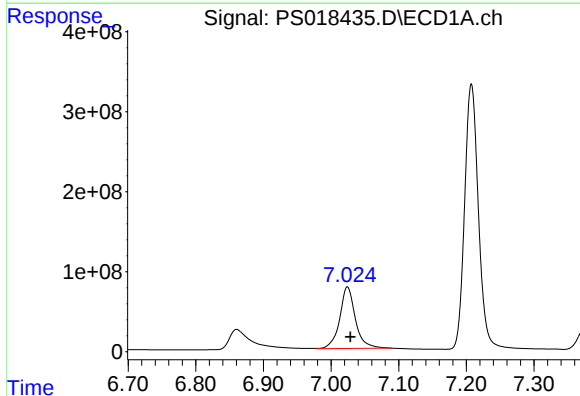
R.T.: 6.860 min
Delta R.T.: -0.012 min
Response: 579374341
Conc: 673.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



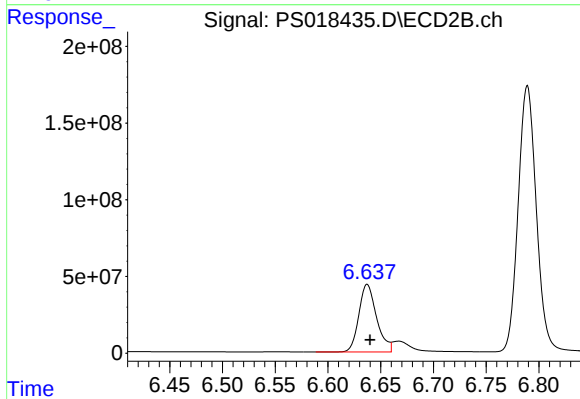
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.007 min
Response: 308637716
Conc: 706.49 ng/ml



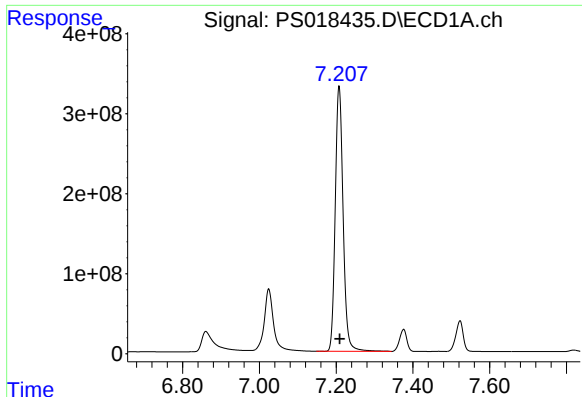
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 1245170744
Conc: 748.28 ng/ml



#4 2,4-DCAA

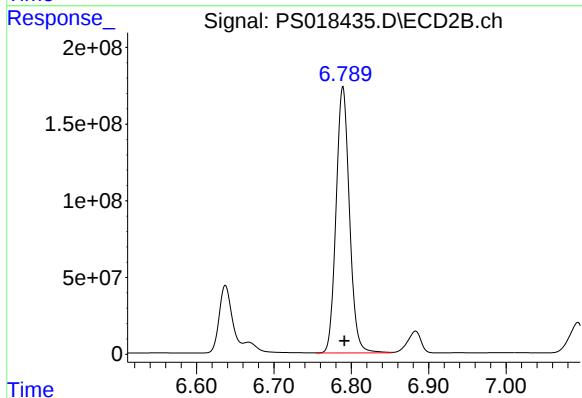
R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 514571311
Conc: 772.23 ng/ml



#5 DICAMBA

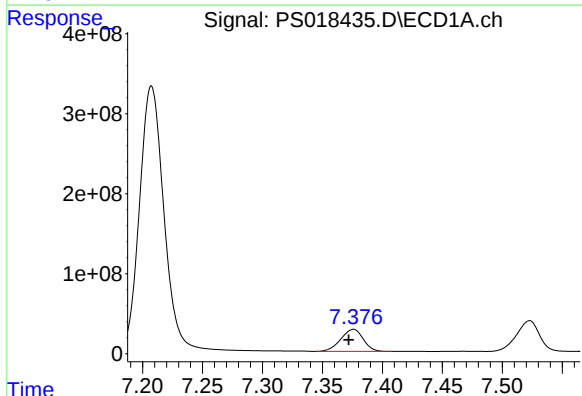
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 4728758598
Conc: 719.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



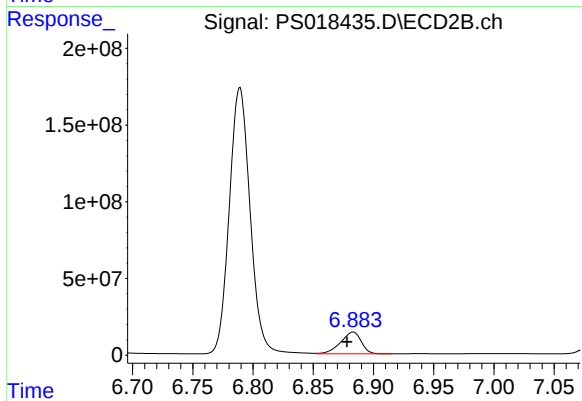
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 2093203417
Conc: 745.44 ng/ml



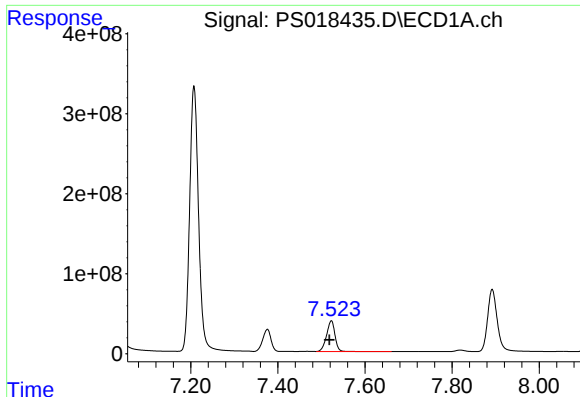
#6 MCP

R.T.: 7.376 min
Delta R.T.: 0.004 min
Response: 361214012
Conc: 74.62 ug/ml



#6 MCP

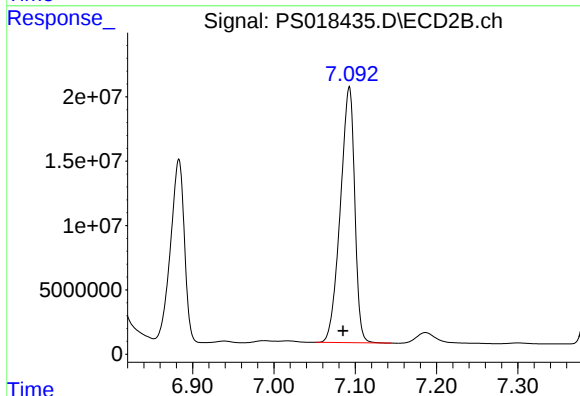
R.T.: 6.883 min
Delta R.T.: 0.005 min
Response: 170926931
Conc: 75.13 ug/ml



#7 MCPA

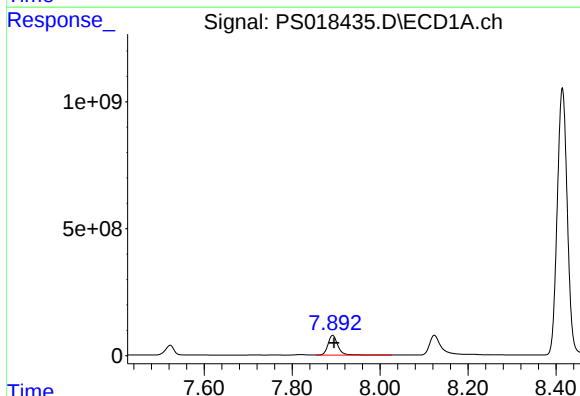
R.T.: 7.523 min
Delta R.T.: 0.005 min
Response: 514299388
Conc: 73.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



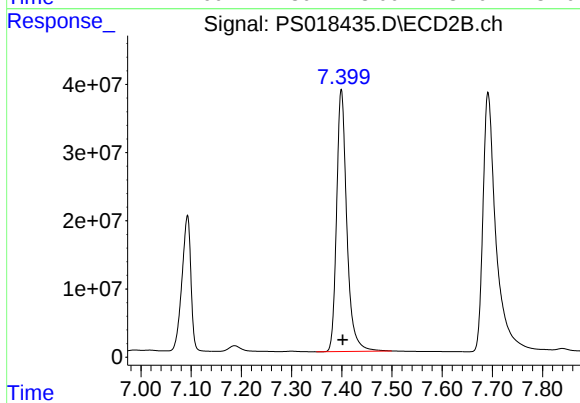
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 244610710
Conc: 73.03 ug/ml



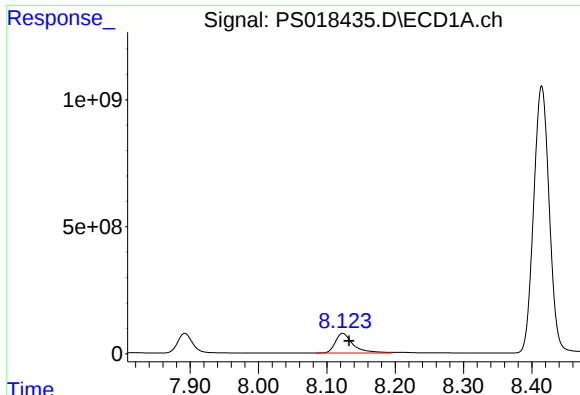
#8 DICHLORPROP

R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 1197367343
Conc: 707.98 ng/ml



#8 DICHLORPROP

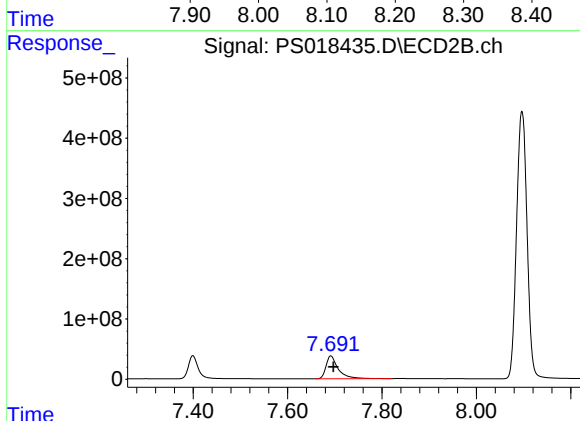
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 542527851
Conc: 736.84 ng/ml



#9 2,4-D

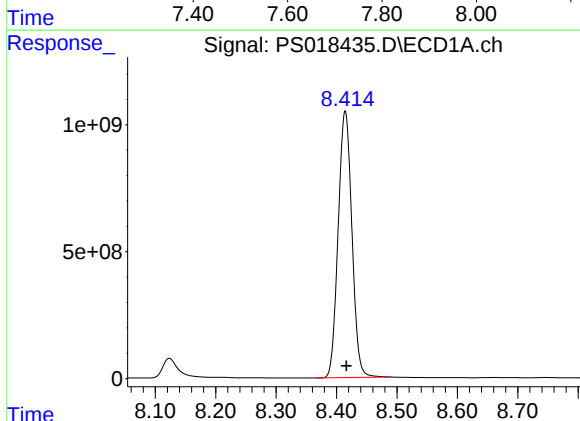
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 1424182732
Conc: 698.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



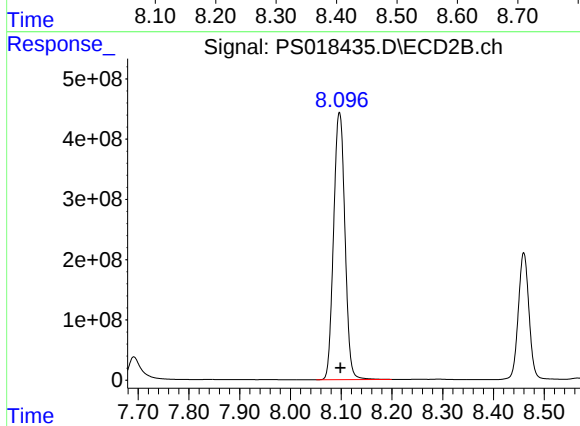
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.006 min
Response: 687223354
Conc: 734.14 ng/ml



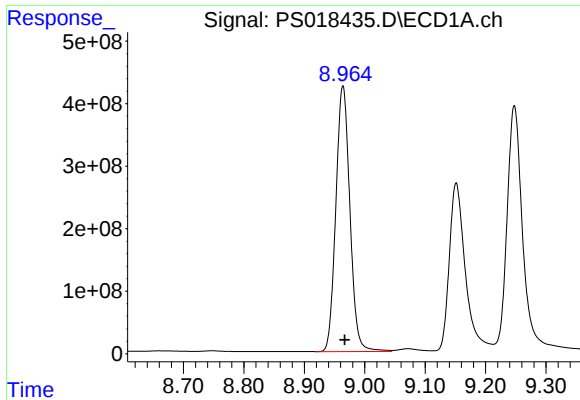
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 16594727710
Conc: 700.83 ng/ml



#10 Pentachlorophenol

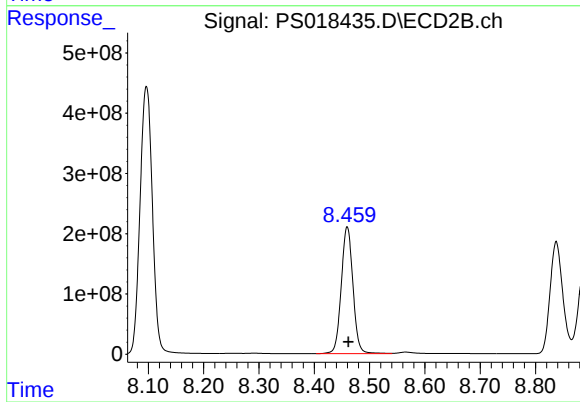
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 6871536690
Conc: 720.96 ng/ml



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

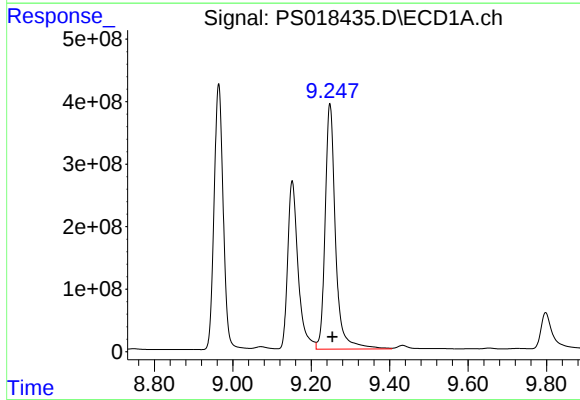
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 6873072417
Conc: 721.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



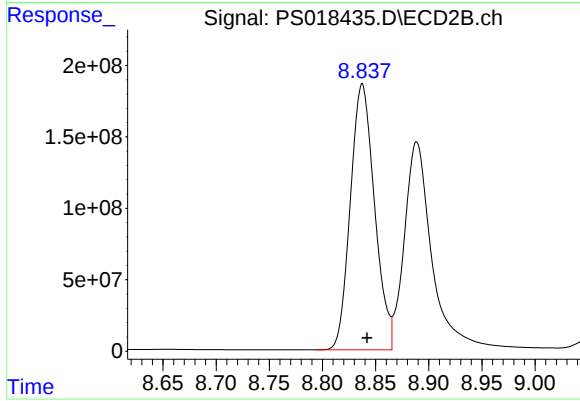
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 3093404262
Conc: 749.26 ng/ml



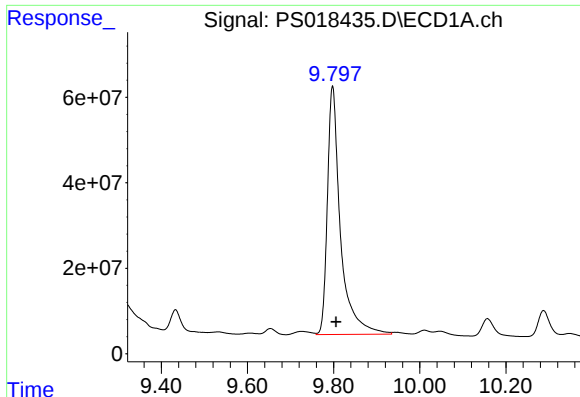
#12 2,4,5-T

R.T.: 9.248 min
Delta R.T.: -0.006 min
Response: 7213087893
Conc: 717.06 ng/ml



#12 2,4,5-T

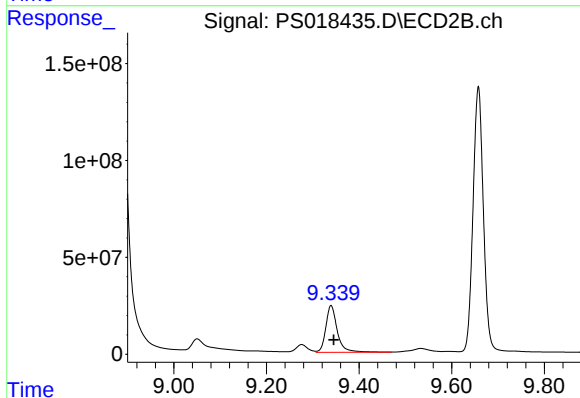
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2945595685
Conc: 748.33 ng/ml



#13 2,4-DB

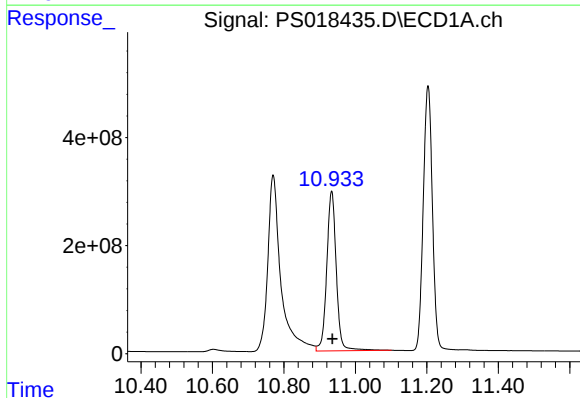
R.T.: 9.798 min
Delta R.T.: -0.008 min
Response: 1224066028
Conc: 704.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



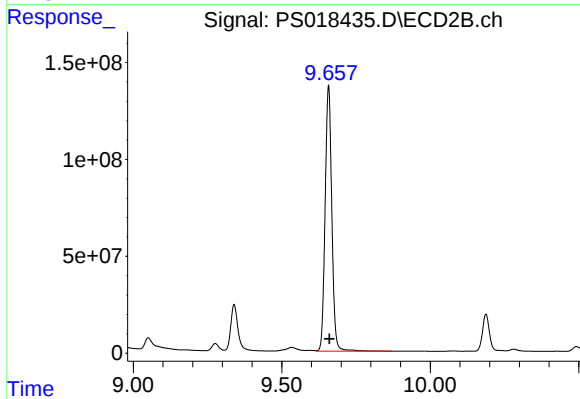
#13 2,4-DB

R.T.: 9.339 min
Delta R.T.: -0.006 min
Response: 416691974
Conc: 771.26 ng/ml



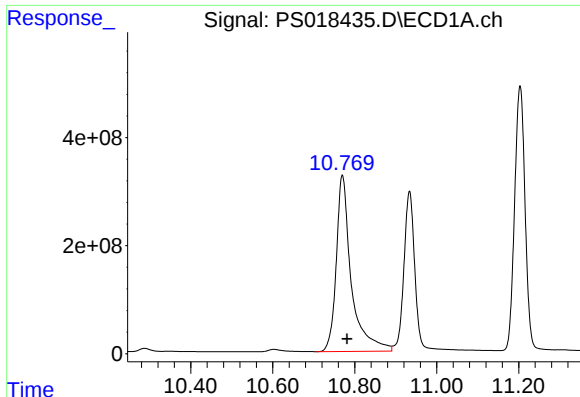
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.002 min
Response: 5480507962
Conc: 705.42 ng/ml



#14 DINOSEB

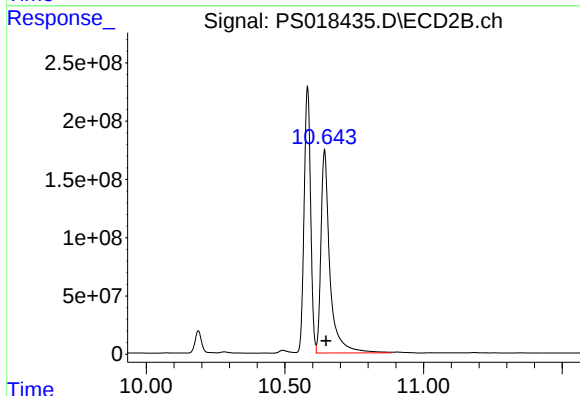
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 2145545664
Conc: 738.06 ng/ml



#15 Picloram

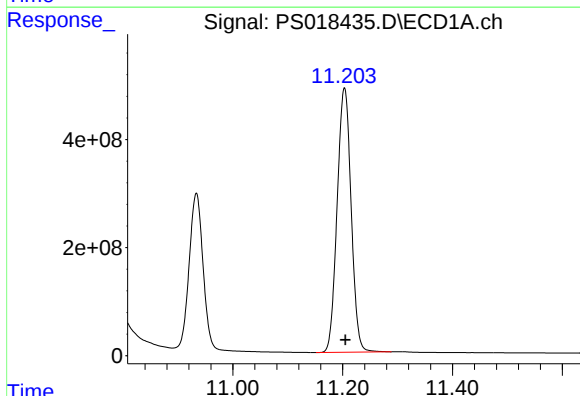
R.T.: 10.770 min
Delta R.T.: -0.011 min
Response: 8306174130
Conc: 653.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



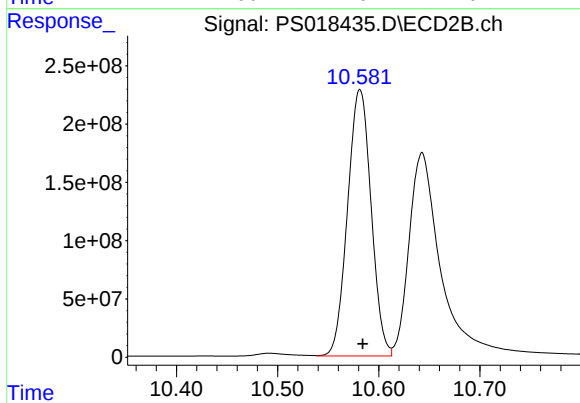
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.006 min
Response: 3921761772
Conc: 678.16 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 8648078317
Conc: 719.17 ng/ml



#16 DCPA

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 3704524329
Conc: 746.08 ng/ml