

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 21:46
 Operator : AJ\MA
 Sample : N1962-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:19:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.809	1167.8E6	344.8E6	410.343	490.013
Target Compounds							
1) T	Dalapon	2.980f	2.528	88124311	112.5E6	22.663	136.071 #
2) T	3,5-DICHL...	6.486f	6.007	4893459	71168470	1.270	68.031 #
3) T	4-Nitroph...	0.000	6.407	0	3534202	N.D.	8.699
5) T	DICAMBA	7.457	6.973	33142047	19721086	3.039	6.621 #
6) T	MCPD	7.592	7.038f	7495840	2649868	<MDL	1.082 #
7) T	MCPA	7.742	7.239f	54264608	4135.8E6	4.487	1184.338 #
8) T	DICHLORPROP	8.181f	7.623	13958128	115.2E6	5.068	145.549 #
9) T	2,4-D	8.364	7.877	147.1E6	106.4E6	43.901	113.679 #
10) T	Pentachlo...	8.679	0.000	281.4E6	0	7.773	N.D. #
11) T	2,4,5-TP ...	9.177f	8.699	158.1E6	18987337	10.397	4.353 #
12) T	2,4,5-T	9.546f	9.087	208.3E6	389.4E6	13.941	94.010 #
13) T	2,4-DB	10.041	9.586	1119.9E6	673.9E6	409.421	1187.001 #
14) T	DINOSEB	11.241	9.898	43589318	318.3E6	4.076	103.875 #
15) T	Picloram	11.010	10.891	47819.4E6	3786.5E6	2326.329	712.264 #
16) T	DCPA	11.482	10.834	-159536140	59347564	N.D.	11.284

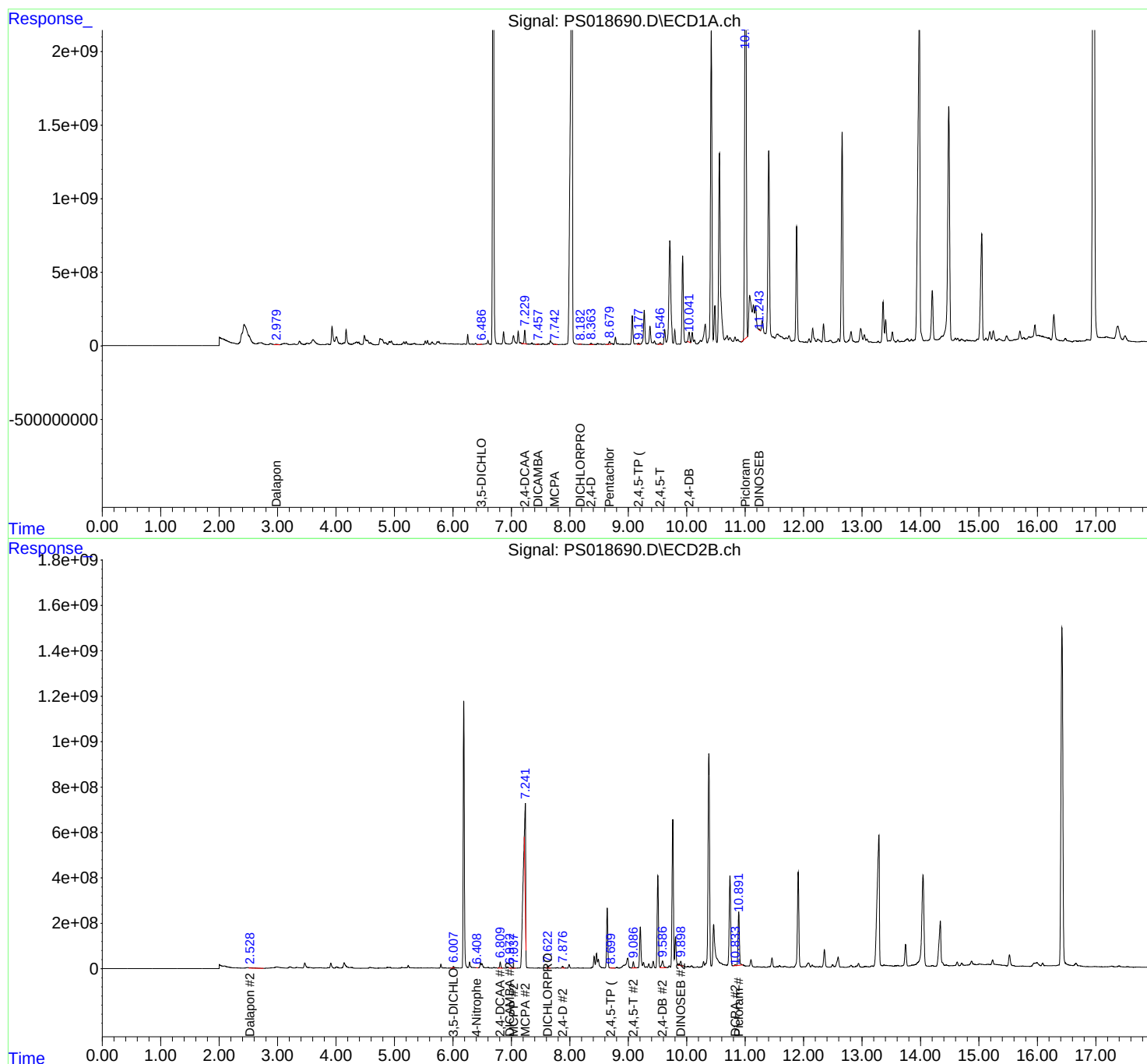
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

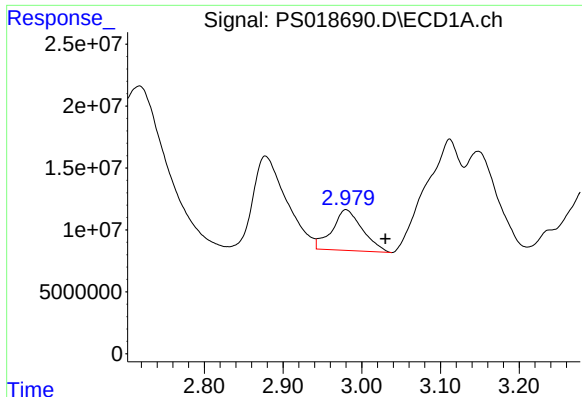
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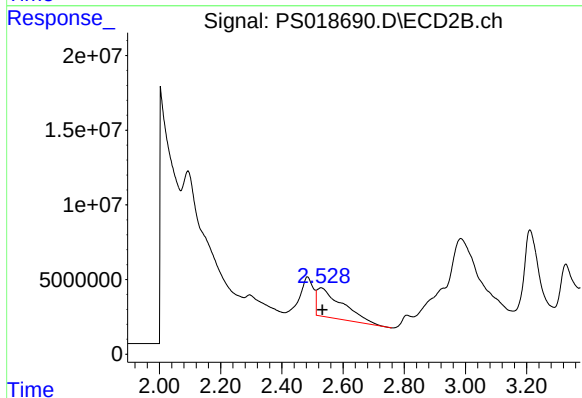




#1 Dalapon

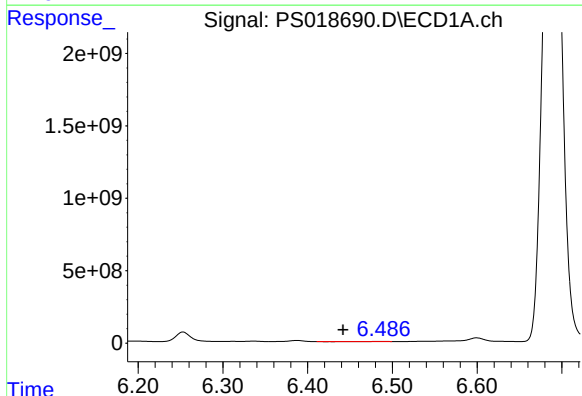
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 88124311
Conc: 22.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



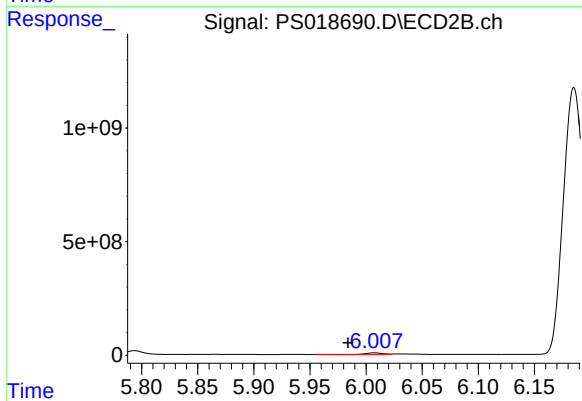
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.005 min
Response: 112458362
Conc: 136.07 ng/ml



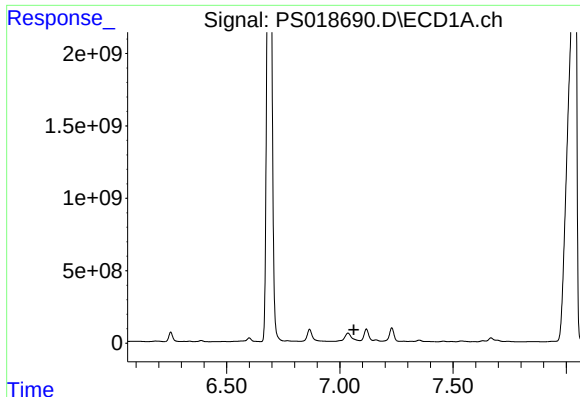
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.044 min
Response: 4893459
Conc: 1.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

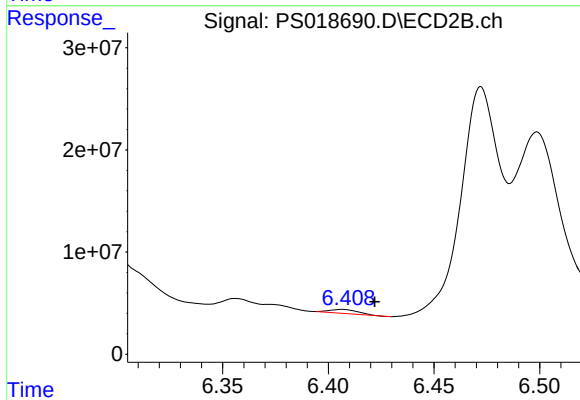
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 71168470
Conc: 68.03 ng/ml



#3 4-Nitrophenol

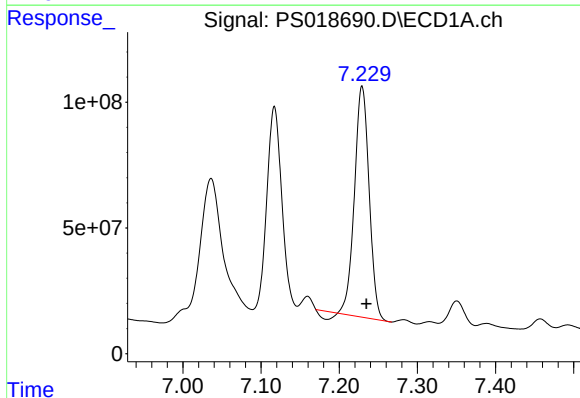
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



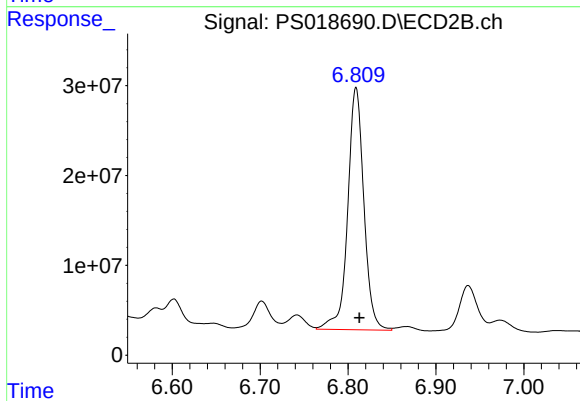
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 3534202
Conc: 8.70 ng/ml



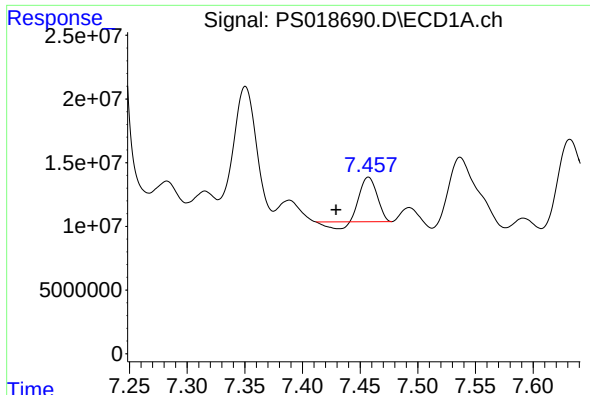
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1167802232
Conc: 410.34 ng/ml



#4 2,4-DCAA

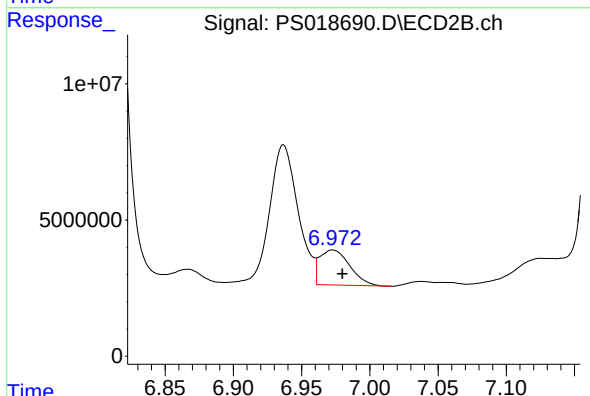
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 344800066
Conc: 490.01 ng/ml



#5 DICAMBA

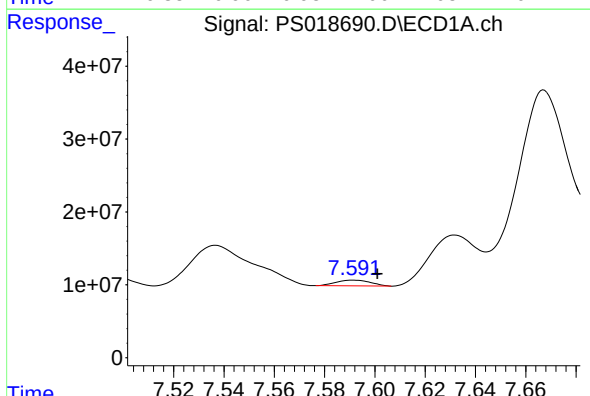
R.T.: 7.457 min
Delta R.T.: 0.028 min
Response: 33142047
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



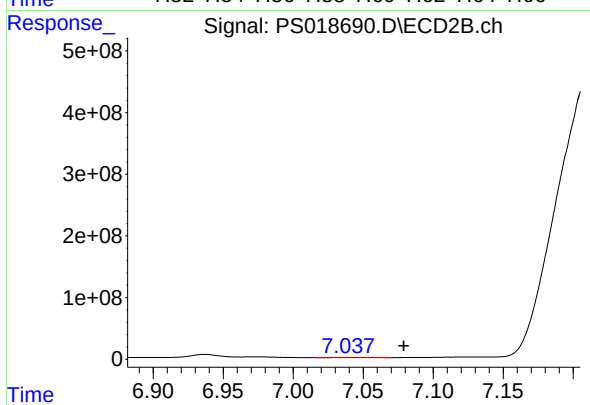
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.007 min
Response: 19721086
Conc: 6.62 ng/ml



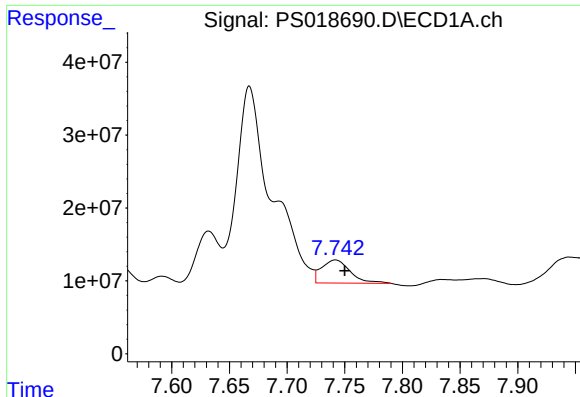
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 7495840
Conc: N.D.



#6 MCP

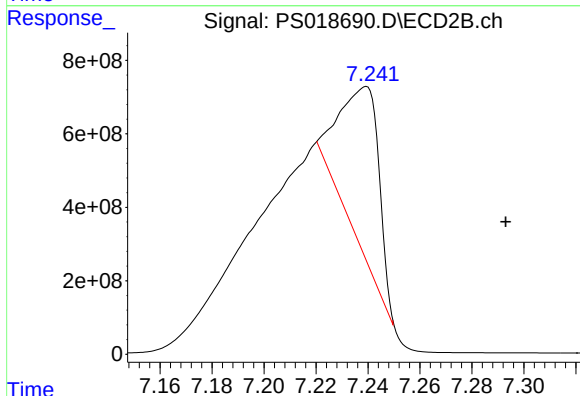
R.T.: 7.038 min
Delta R.T.: -0.041 min
Response: 2649868
Conc: 1.08 ug/ml



#7 MCPA

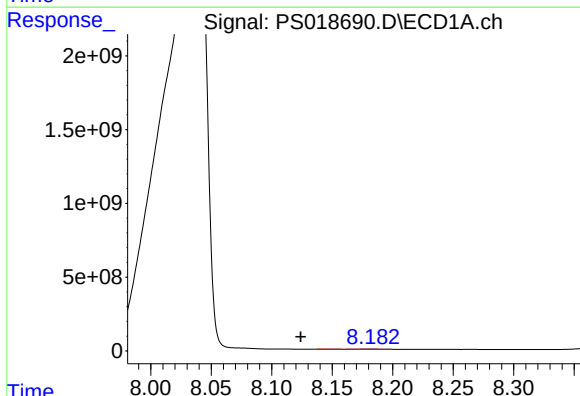
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 54264608
Conc: 4.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



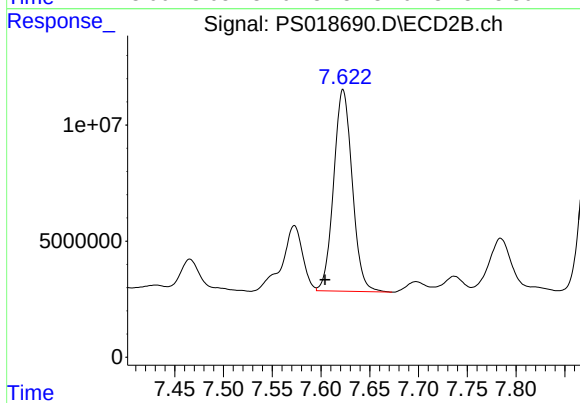
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.054 min
Response: 4135823754
Conc: 1184.34 ug/ml



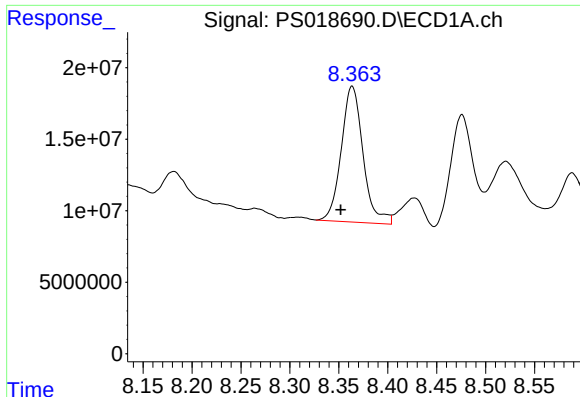
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.057 min
Response: 13958128
Conc: 5.07 ng/ml



#8 DICHLORPROP

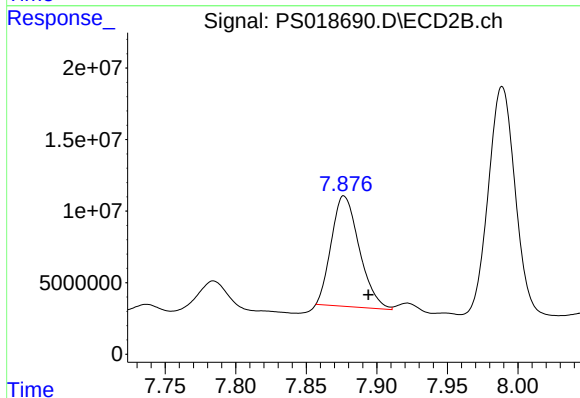
R.T.: 7.623 min
Delta R.T.: 0.019 min
Response: 115218134
Conc: 145.55 ng/ml



#9 2,4-D

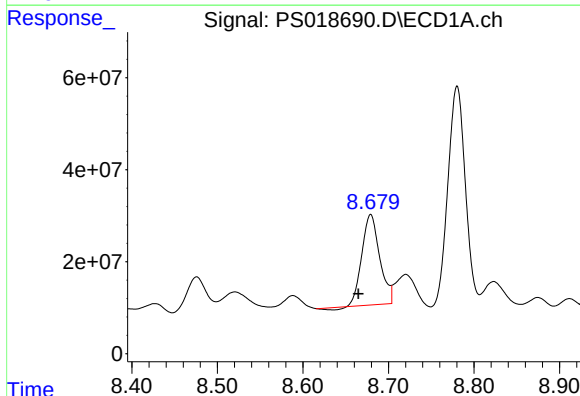
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 147095292
Conc: 43.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



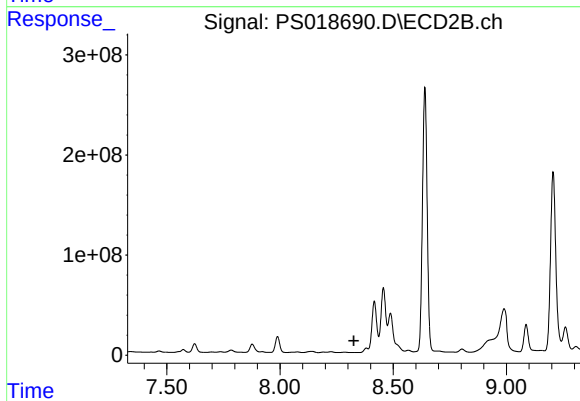
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 106404939
Conc: 113.68 ng/ml



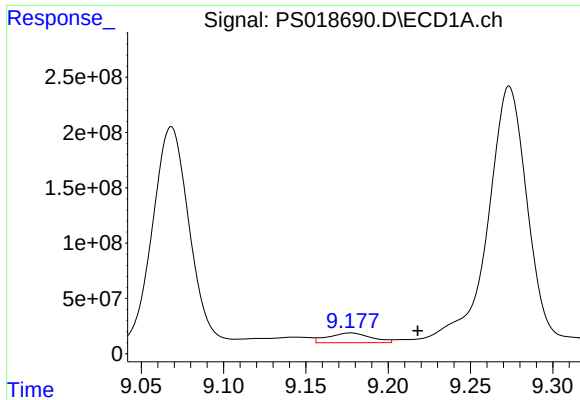
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 281401131
Conc: 7.77 ng/ml



#10 Pentachlorophenol

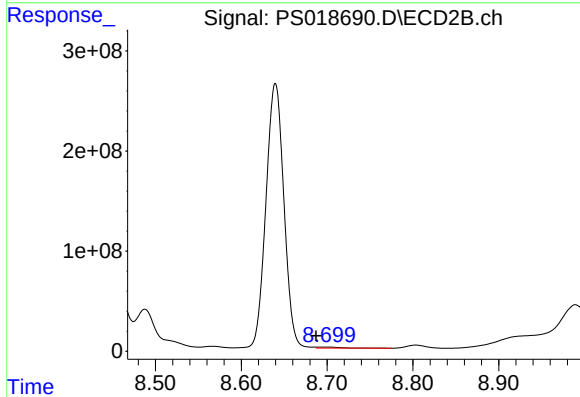
R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



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

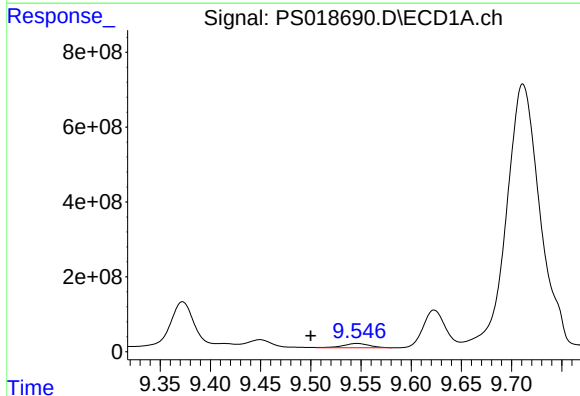
R.T.: 9.177 min
Delta R.T.: -0.041 min
Response: 158121558
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



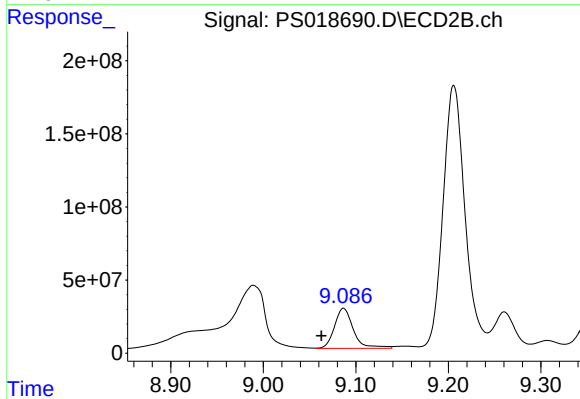
#11 2,4,5-TP (SILVEX)

R.T.: 8.699 min
Delta R.T.: 0.012 min
Response: 18987337
Conc: 4.35 ng/ml



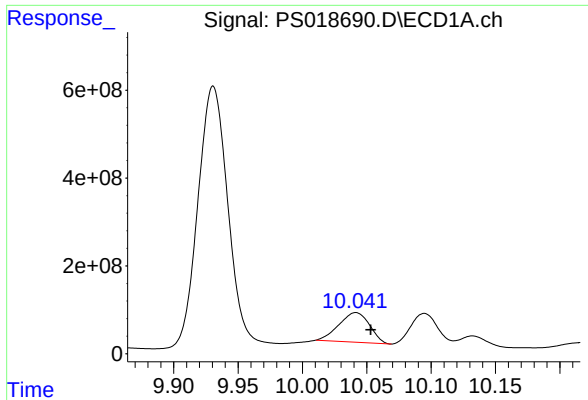
#12 2,4,5-T

R.T.: 9.546 min
Delta R.T.: 0.046 min
Response: 208254230
Conc: 13.94 ng/ml



#12 2,4,5-T

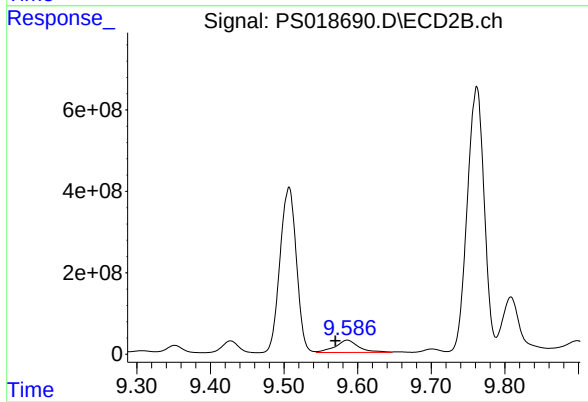
R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 389408736
Conc: 94.01 ng/ml



#13 2,4-DB

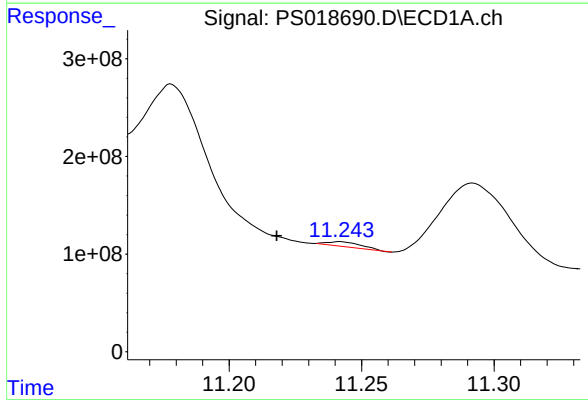
R.T.: 10.041 min
Delta R.T.: -0.012 min
Response: 1119935192
Conc: 409.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



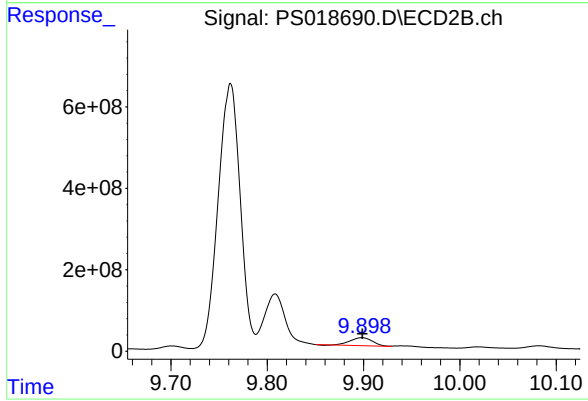
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: 0.016 min
Response: 673917863
Conc: 1187.00 ng/ml



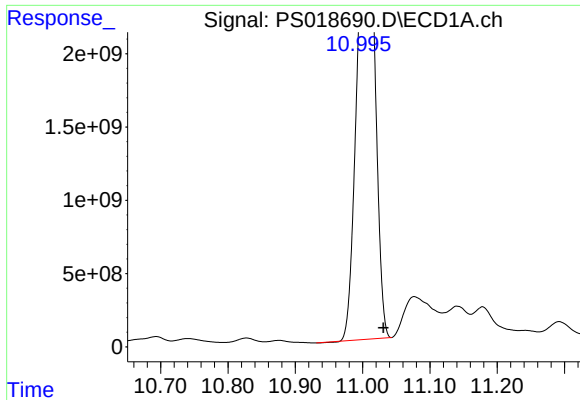
#14 DINOSEB

R.T.: 11.241 min
Delta R.T.: 0.023 min
Response: 43589318
Conc: 4.08 ng/ml



#14 DINOSEB

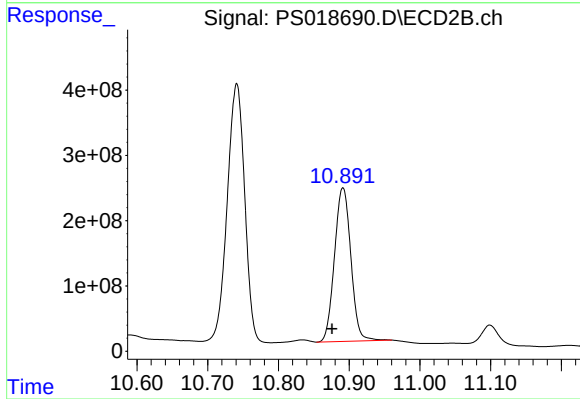
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 318256936
Conc: 103.88 ng/ml



#15 Picloram

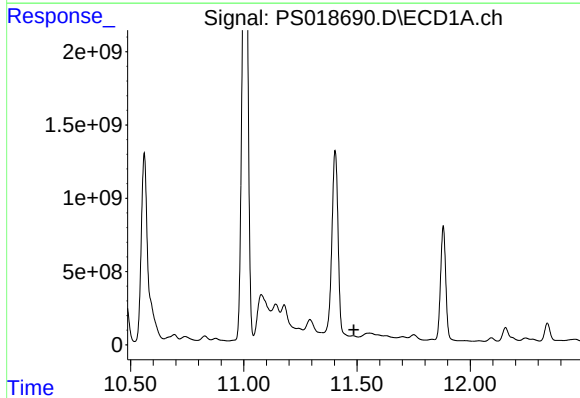
R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 47819416977
Conc: 2326.33 ng/m

Instrument :
ECD_S
ClientSampleId :



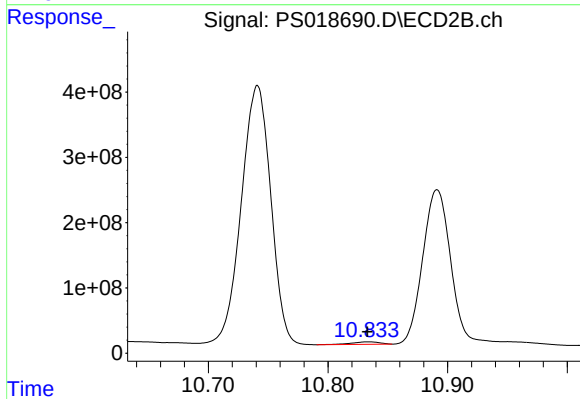
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.015 min
Response: 3786464058
Conc: 712.26 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: -159536140
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 59347564
Conc: 11.28 ng/ml