

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 22:10
 Operator : AJ\MA
 Sample : N1962-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:19:29 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 x 0.5 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	6.810	1161.9E6	350.7E6	408.275	498.439
Target Compounds							
1) T	Dalapon	2.982f	2.528	81149282	57347148	20.869	69.388 #
2) T	3,5-DICHL...	6.487f	6.008	6604558	85918210	1.714	82.131 #
3) T	4-Nitroph...	0.000	6.407	0	2915206	N.D.	7.175
5) T	DICAMBA	7.458	6.980	-55980971	70316663	N.D.	23.608
6) T	MCPD	7.591	7.058	8795113	814779	1.036	<MDL #
7) T	MCPA	7.742	7.239f	51682019	4081.2E6	4.273	1168.696 #
8) T	DICHLORPROP	8.181f	7.623	13308915	85309957	4.832	107.767 #
9) T	2,4-D	8.364	7.877	140.1E6	108.0E6	41.812	115.415 #
10) T	Pentachlo...	8.679	8.381f	269.3E6	7165775	7.438	<MDL #
11) T	2,4,5-TP ...	9.178f	8.704	1138.2E6	28311102	74.840	6.490 #
12) T	2,4,5-T	9.547f	9.087	209.8E6	377.2E6	14.044	91.055 #
13) T	2,4-DB	10.042	9.587	1107.3E6	631.5E6	404.820	1112.343 #
14) T	DINOSEB	11.179	9.898	100.2E6	142.5E6	9.372	46.505 #
15) T	Picloram	11.009	10.892	47875.1E6	3726.6E6	2329.038	700.994 #

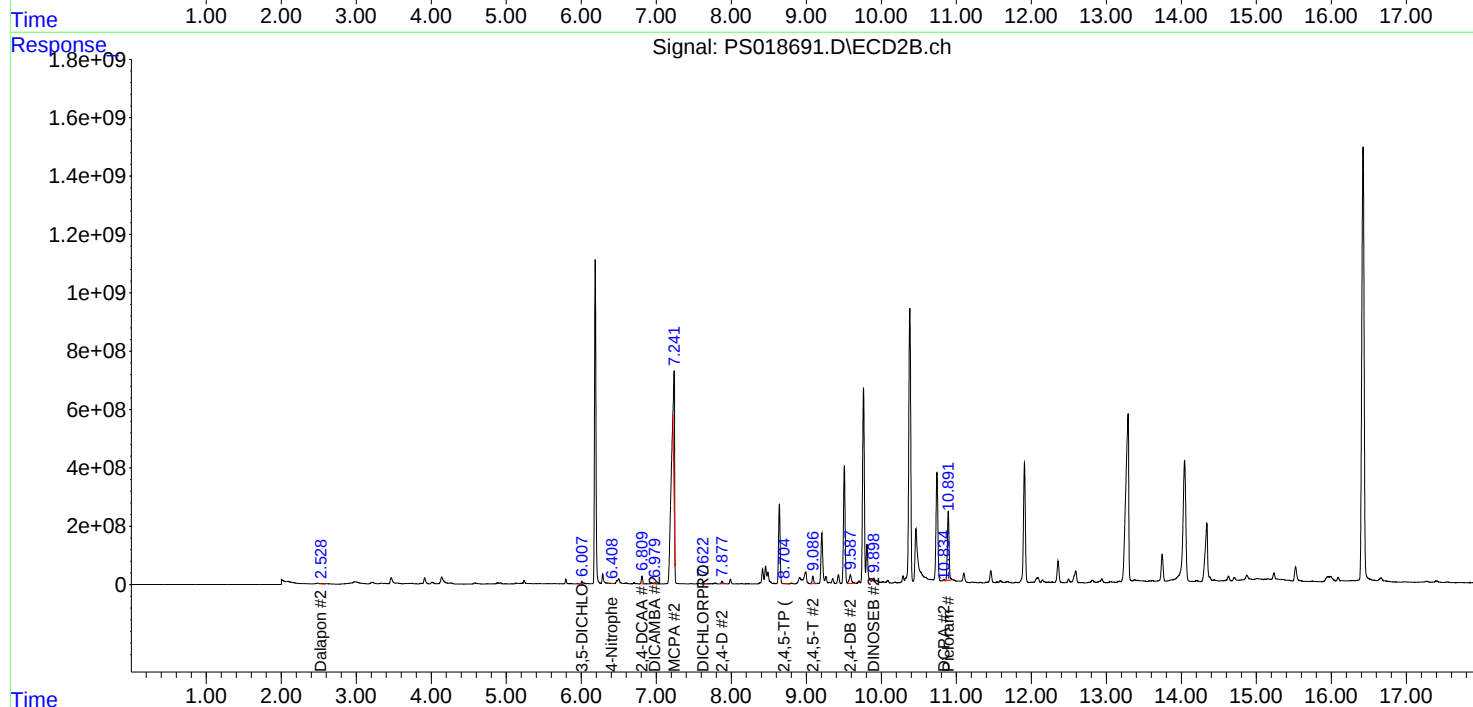
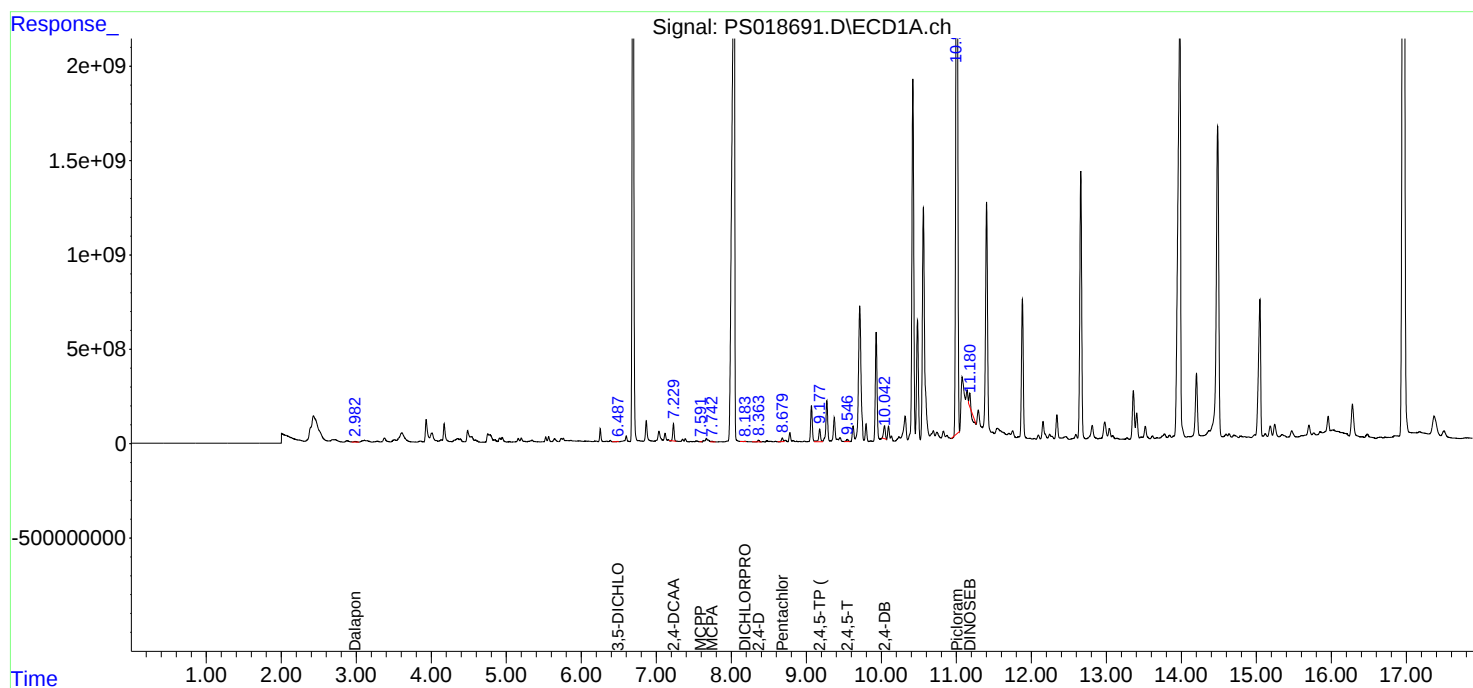
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

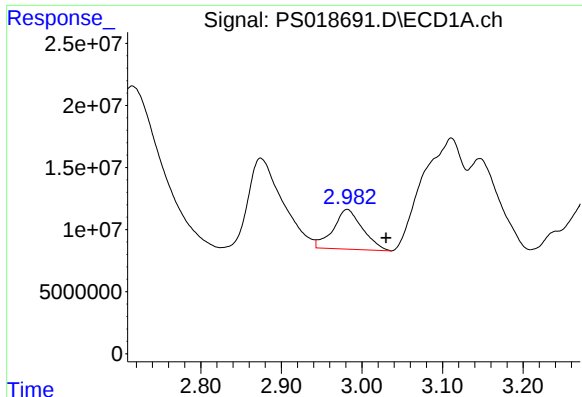
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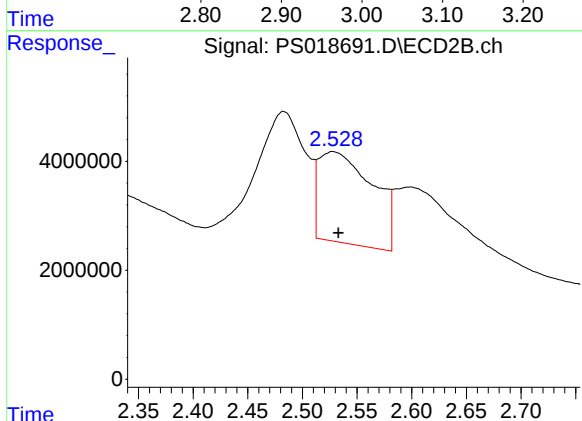




#1 Dalapon

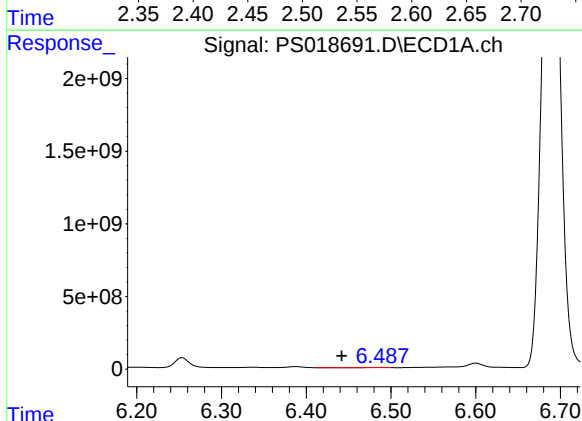
R.T.: 2.982 min
Delta R.T.: -0.048 min
Response: 81149282
Conc: 20.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



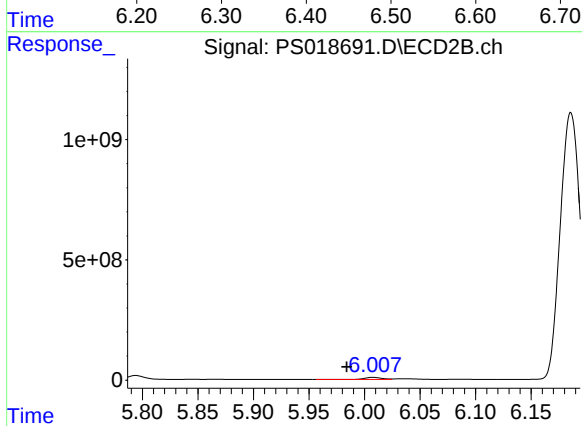
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.005 min
Response: 57347148
Conc: 69.39 ng/ml



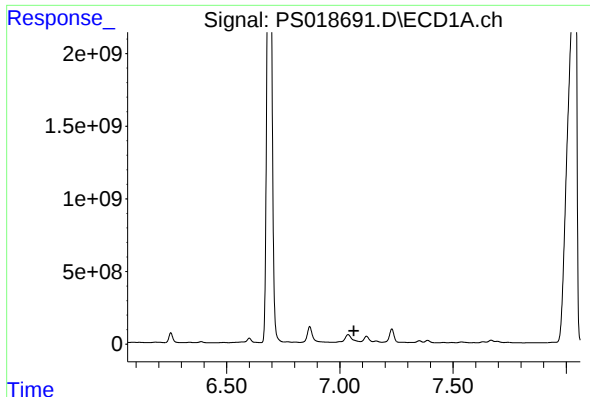
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: 0.045 min
Response: 6604558
Conc: 1.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

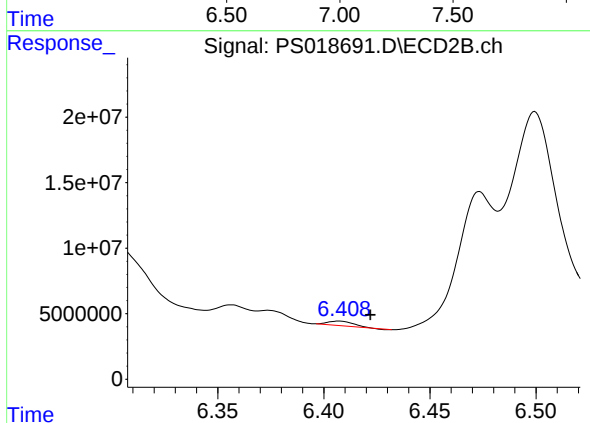
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 85918210
Conc: 82.13 ng/ml



#3 4-Nitrophenol

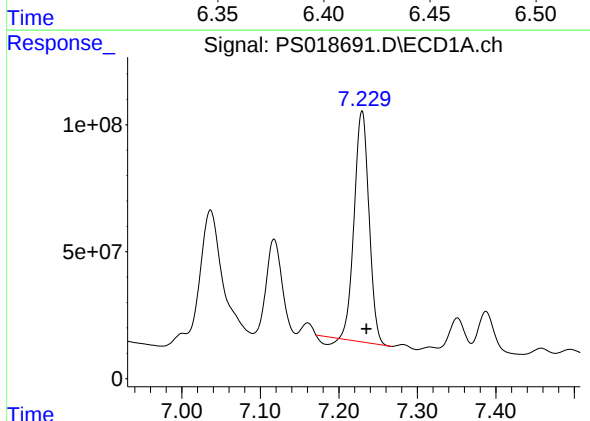
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



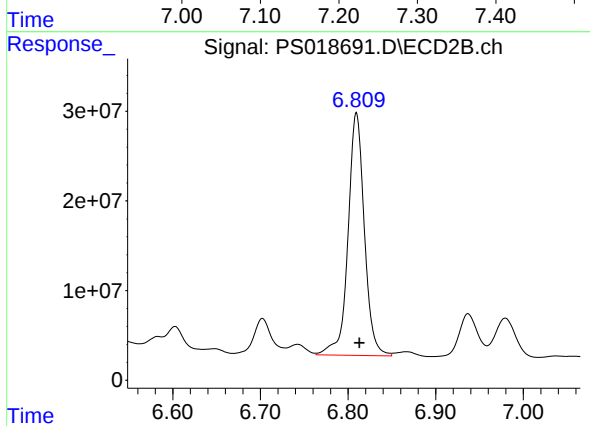
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 2915206
Conc: 7.18 ng/ml



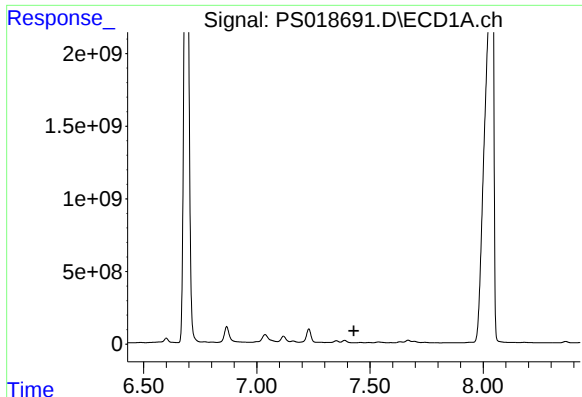
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1161916879
Conc: 408.28 ng/ml



#4 2,4-DCAA

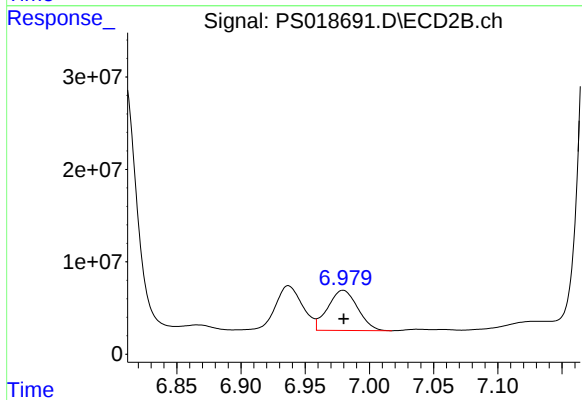
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 350728838
Conc: 498.44 ng/ml



#5 DICAMBA

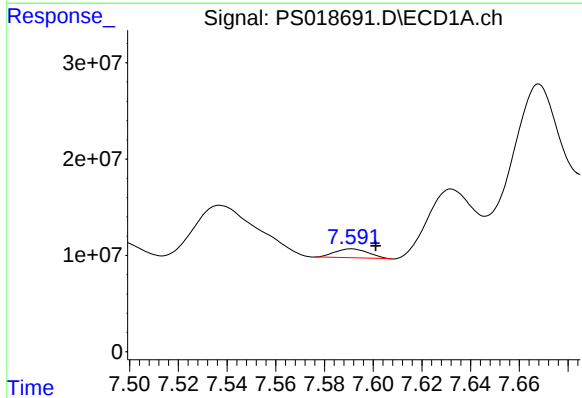
R.T.: 7.458 min
Delta R.T.: 0.029 min
Response: -55980971
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



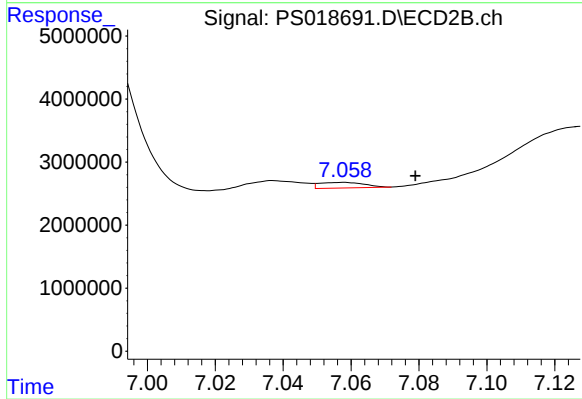
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 70316663
Conc: 23.61 ng/ml



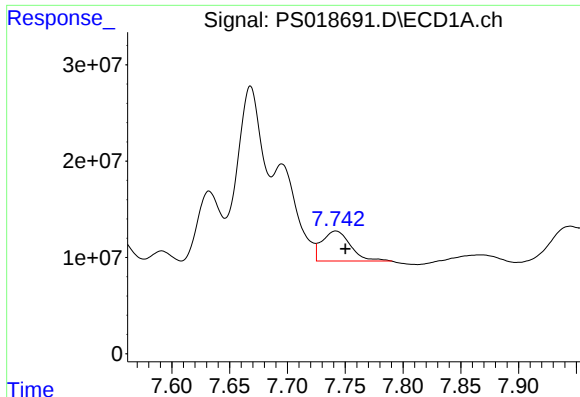
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 8795113
Conc: 1.04 ug/ml



#6 MCP

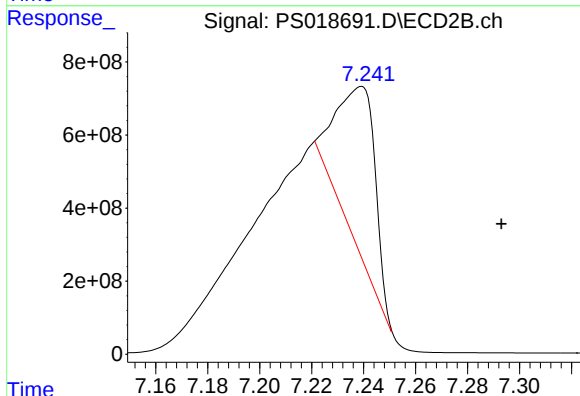
R.T.: 7.058 min
Delta R.T.: -0.021 min
Response: 814779
Conc: N.D.



#7 MCPA

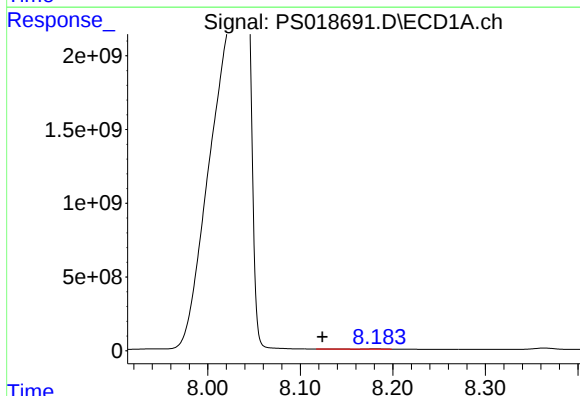
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 51682019
Conc: 4.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



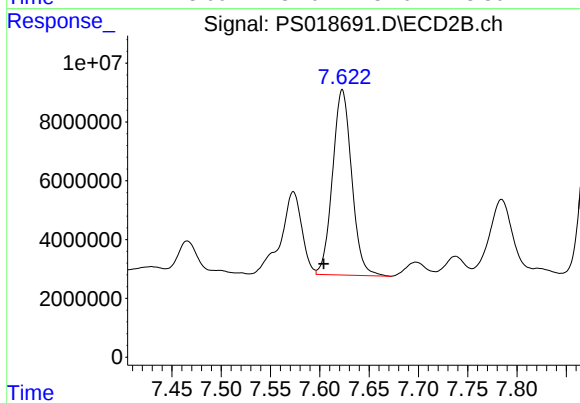
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.054 min
Response: 4081198860
Conc: 1168.70 ug/ml



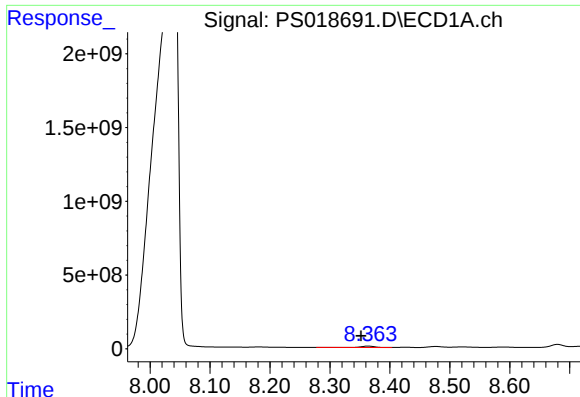
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.057 min
Response: 13308915
Conc: 4.83 ng/ml



#8 DICHLORPROP

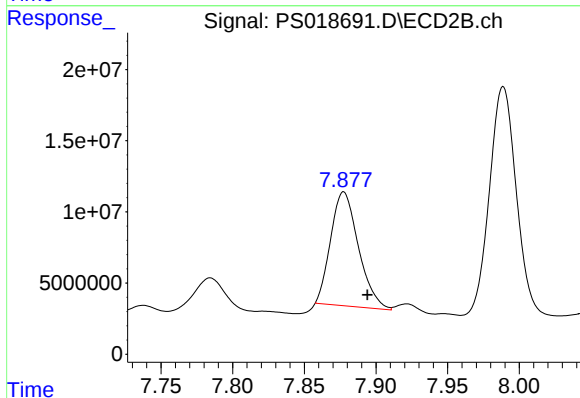
R.T.: 7.623 min
Delta R.T.: 0.019 min
Response: 85309957
Conc: 107.77 ng/ml



#9 2,4-D

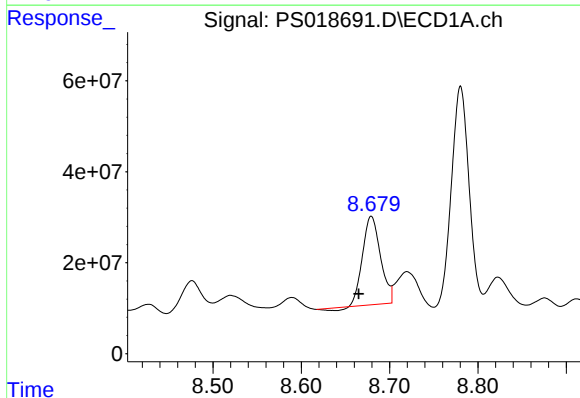
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 140097077
Conc: 41.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



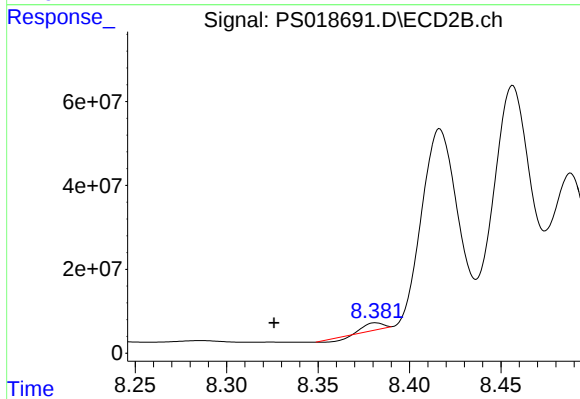
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 108030669
Conc: 115.42 ng/ml



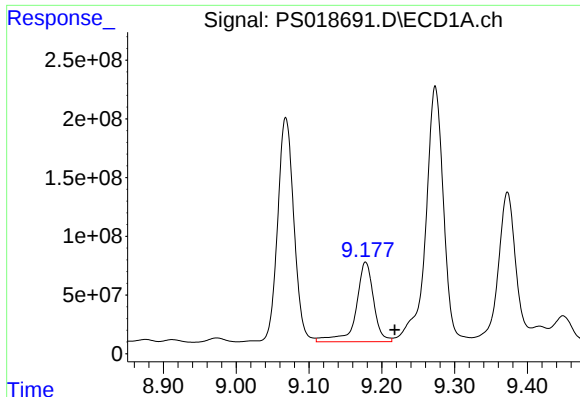
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 269261559
Conc: 7.44 ng/ml



#10 Pentachlorophenol

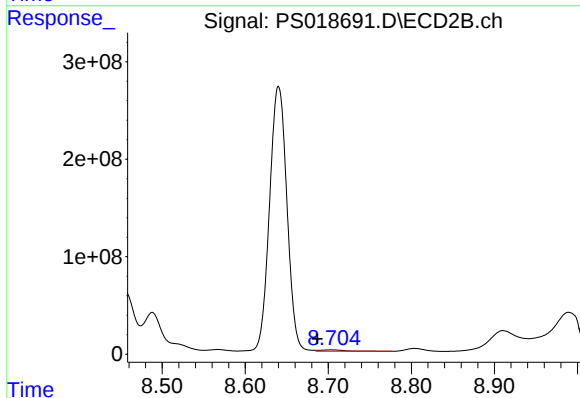
R.T.: 8.381 min
Delta R.T.: 0.055 min
Response: 7165775
Conc: N.D.



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

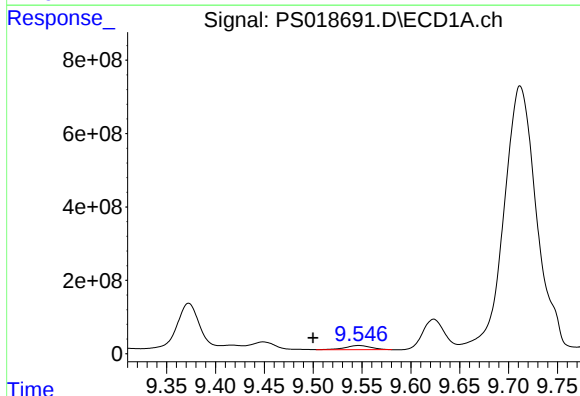
R.T.: 9.178 min
Delta R.T.: -0.040 min
Response: 1138182882
Conc: 74.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



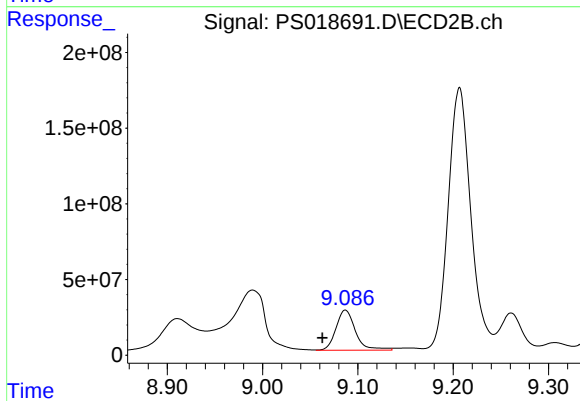
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.017 min
Response: 28311102
Conc: 6.49 ng/ml



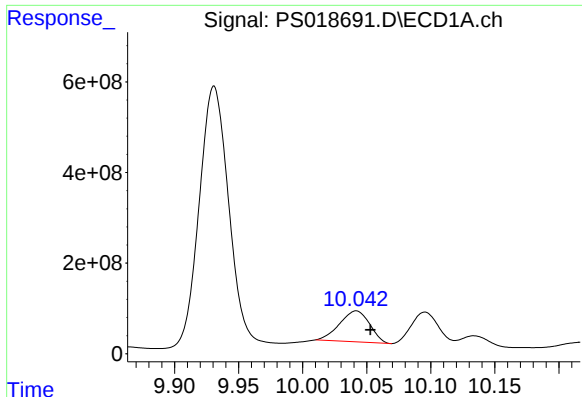
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 209798145
Conc: 14.04 ng/ml



#12 2,4,5-T

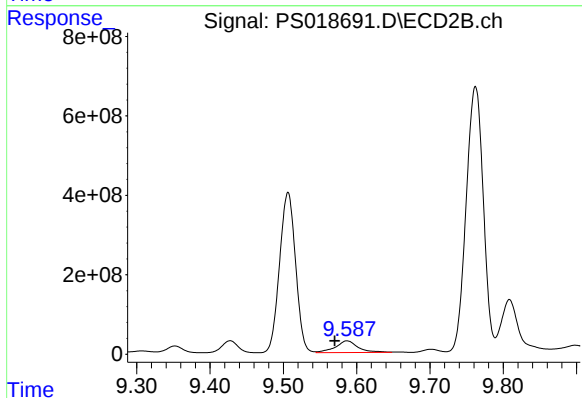
R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 377168230
Conc: 91.06 ng/ml



#13 2,4-DB

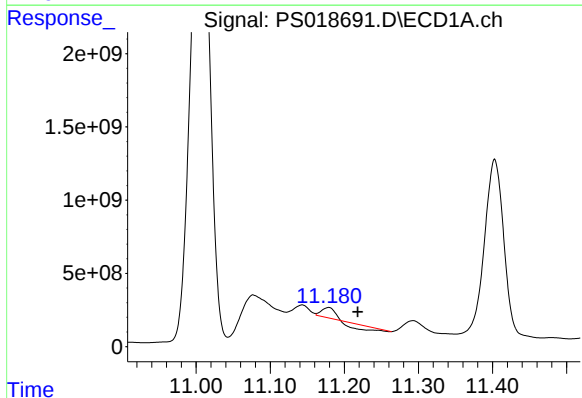
R.T.: 10.042 min
Delta R.T.: -0.011 min
Response: 1107349433
Conc: 404.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



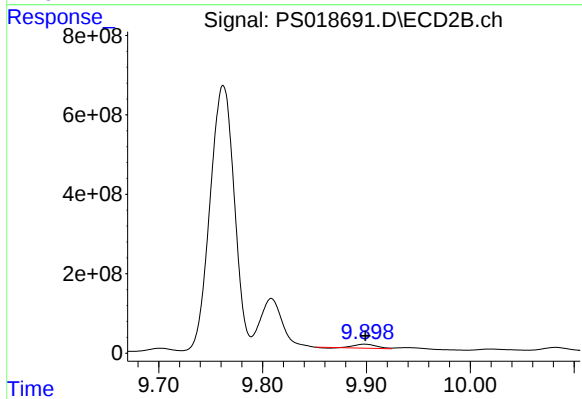
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: 0.017 min
Response: 631531157
Conc: 1112.34 ng/ml



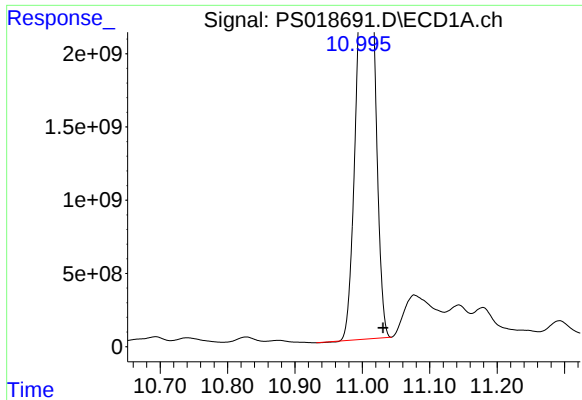
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 100218509
Conc: 9.37 ng/ml



#14 DINOSEB

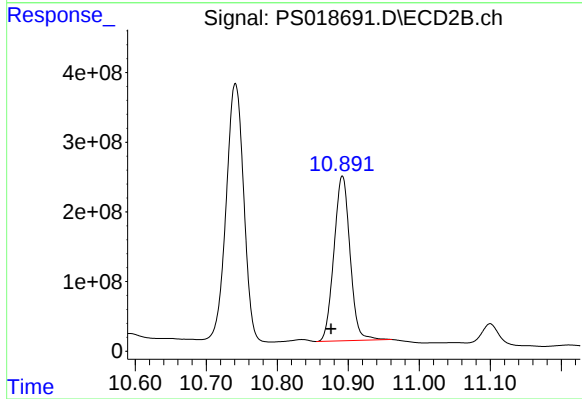
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 142484935
Conc: 46.51 ng/ml



#15 Picloram

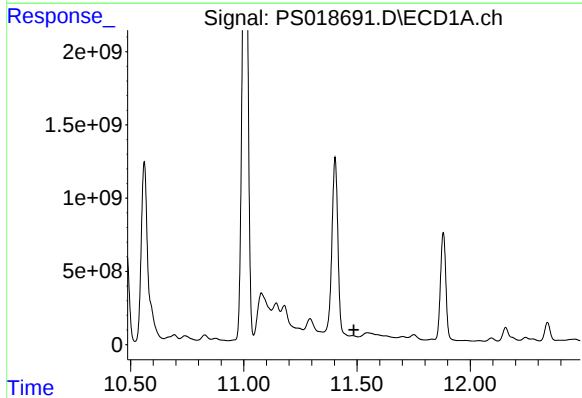
R.T.: 11.009 min
Delta R.T.: -0.022 min
Response: 47875094512
Conc: 2329.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



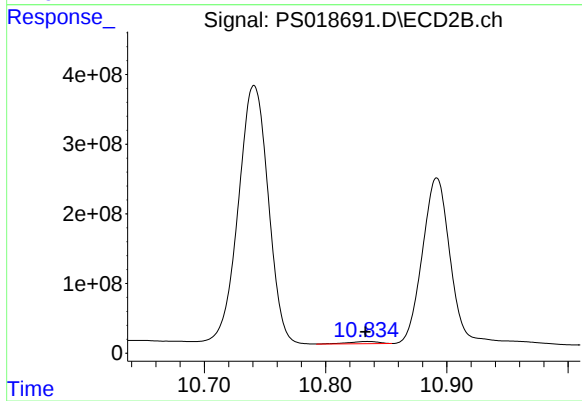
#15 Picloram

R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 3726555822
Conc: 700.99 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.007 min
Response: -473161498
Conc: N.D.



#16 DCPA

R.T.: 10.835 min
Delta R.T.: 0.002 min
Response: 54963215
Conc: 10.45 ng/ml