

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 20:15
 Operator : AJ\MA
 Sample : N1235-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 21:01:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.043	6.644	461.2E6	205.4E6	319.070	353.995
Target Compounds							
1) T	Dalapon	2.857f	2.385	18332220	257.8E6	7.473	337.189 #
2) T	3,5-DICHL...	6.311	5.885	17391280	96448447	8.084	109.027 #
3) T	4-Nitroph...	6.881	6.324	127.0E6	92866084	157.270	302.967 #
5) T	DICAMBA	7.162f	6.763	31384490	75899769	5.026	28.870 #
6) T	MCPD	7.345f	6.848f	97521387	16691206	20.887	7.760 #
7) T	MCPA	7.525	7.027f	274.7E6	8394.9E6	41.179	2813.356 #
8) T	DICHLORPROP	7.929	7.427	11208771	29121673	7.126	43.633 #
10) T	Pentachlo...	8.463	0.000	234.0E6	0	11.076	N.D. #
11) T	2,4,5-TP ...	9.050f	8.505	1423.1E6	36516900	168.173	10.244 #
12) T	2,4,5-T	9.323f	8.874	118.2E6	426.9E6	13.339	130.512 #
13) T	2,4-DB	9.804	9.368	435.5E6	738.3E6	263.481	1668.613 #
14) T	DINOSEB	10.906f	9.676	14626.1E6	486.1E6	2227.235	194.837 #
15) T	Picloram	10.767	10.669	21627.0E6	3262.1E6	1811.924	697.613 #
16) T	DCPA	11.224	10.613	-668720047	389.4E6	N.D.	88.183

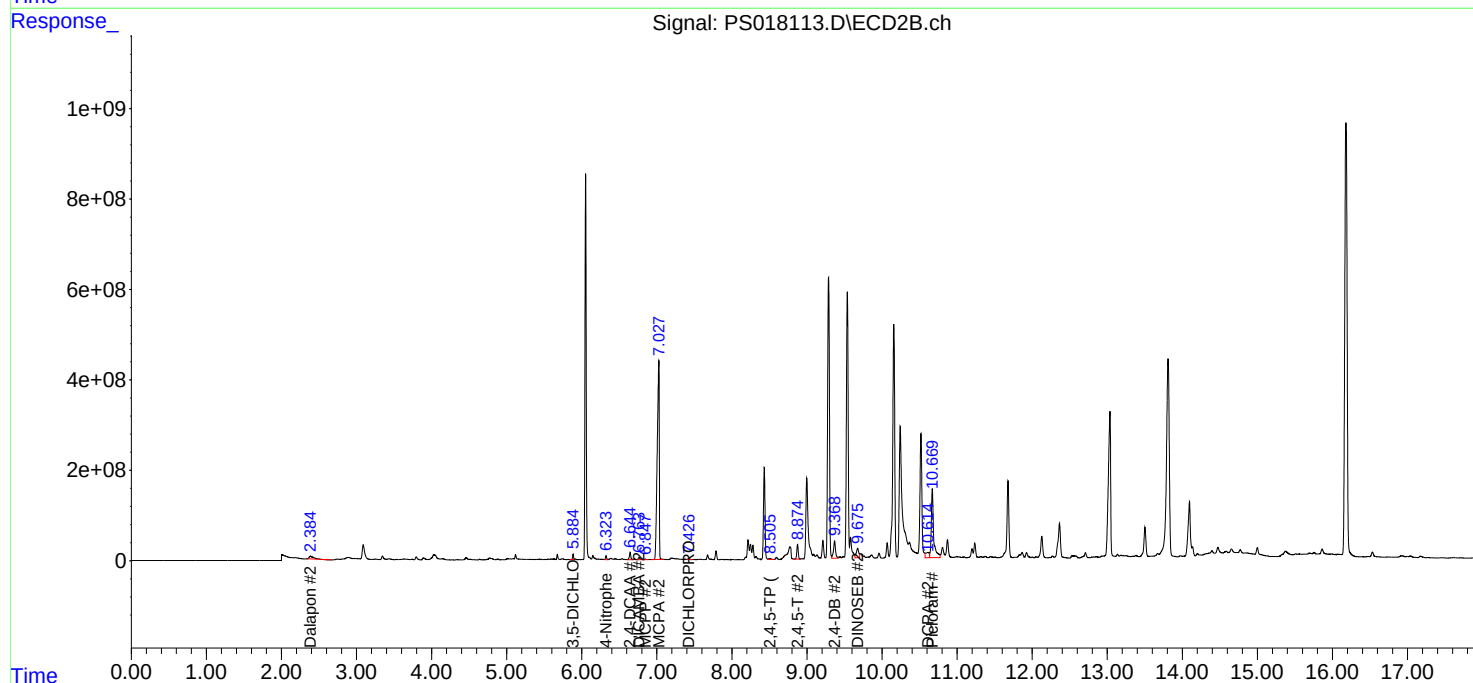
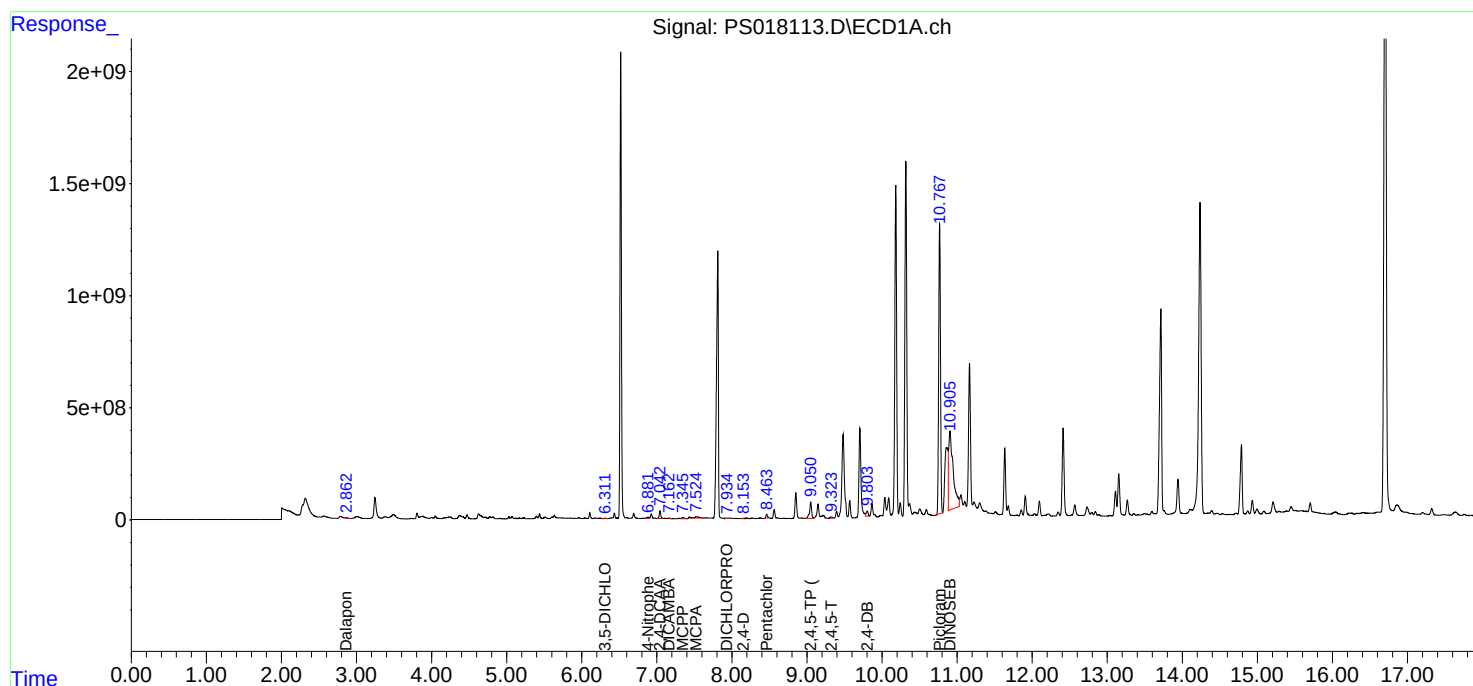
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

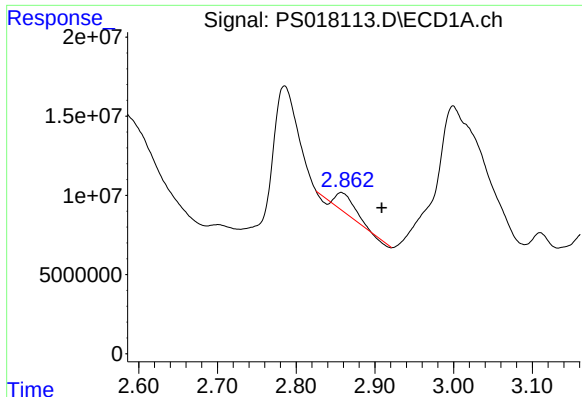
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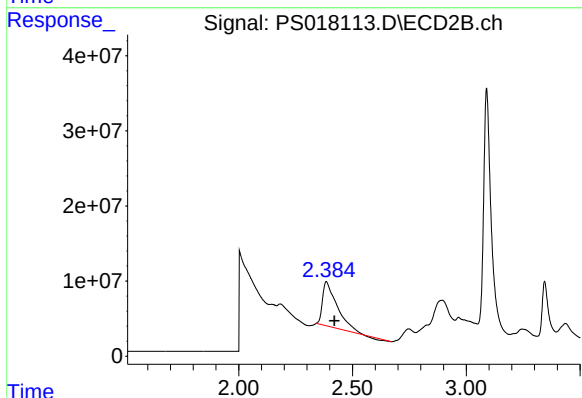




#1 Dalapon

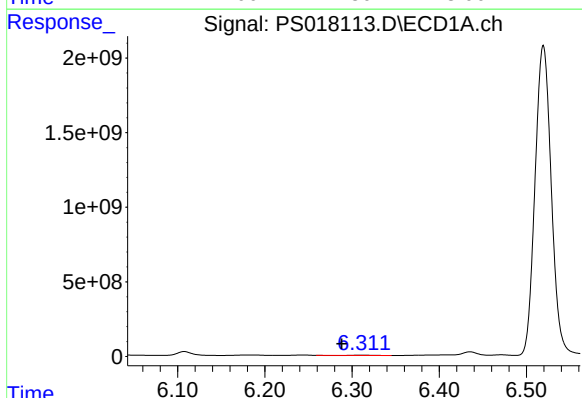
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 18332220
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



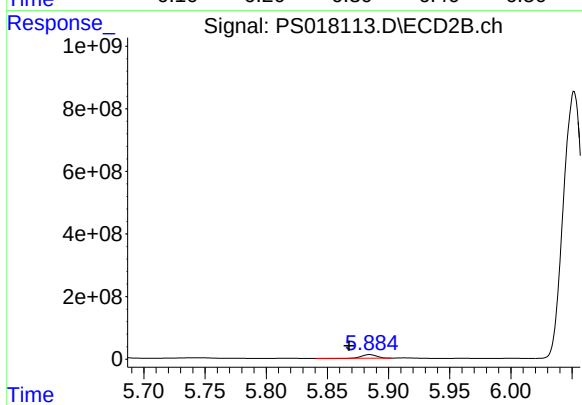
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.036 min
Response: 257844825
Conc: 337.19 ng/ml



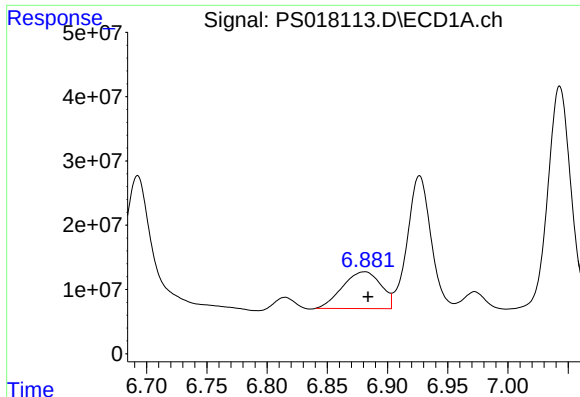
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: 0.023 min
Response: 17391280
Conc: 8.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

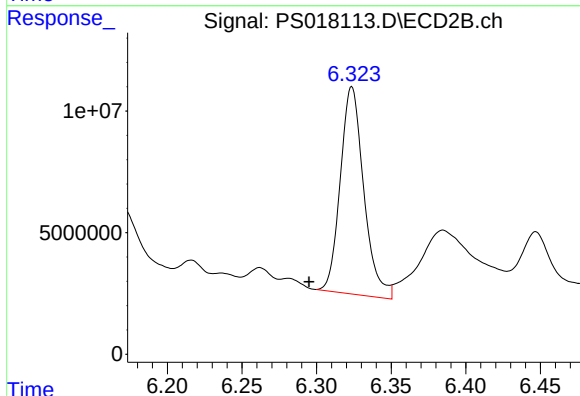
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 96448447
Conc: 109.03 ng/ml



#3 4-Nitrophenol

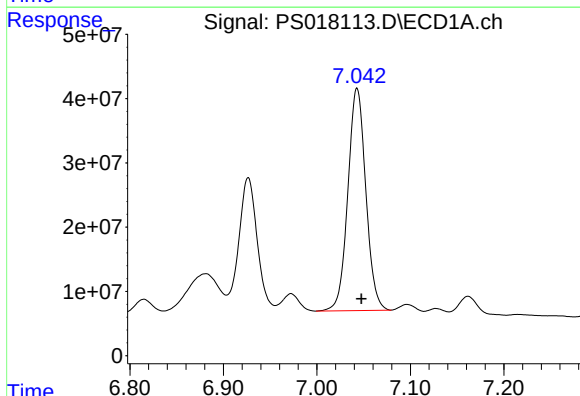
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 127024076
Conc: 157.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



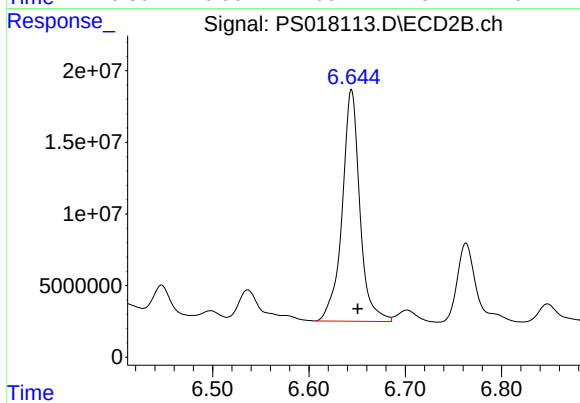
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 92866084
Conc: 302.97 ng/ml



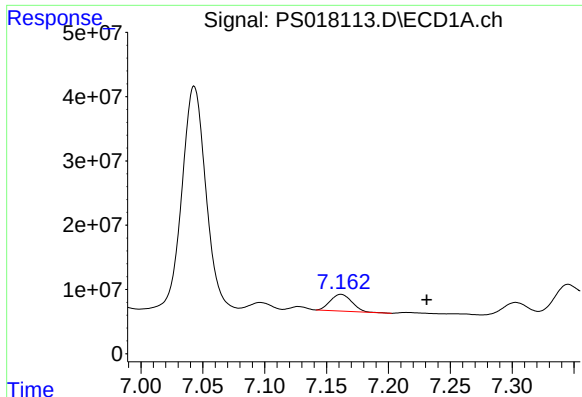
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 461212288
Conc: 319.07 ng/ml



#4 2,4-DCAA

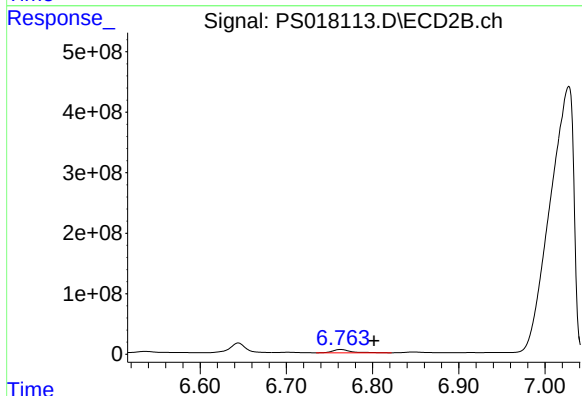
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 205405229
Conc: 354.00 ng/ml



#5 DICAMBA

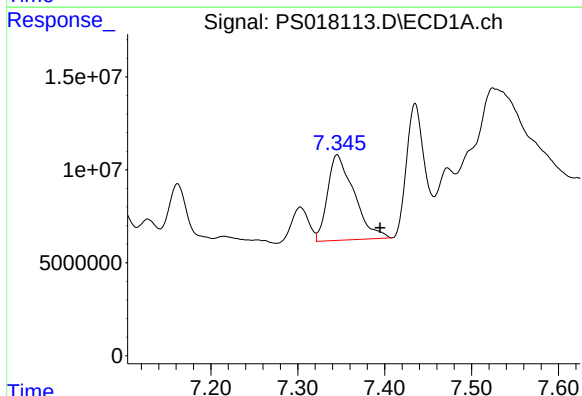
R.T.: 7.162 min
Delta R.T.: -0.069 min
Response: 31384490
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



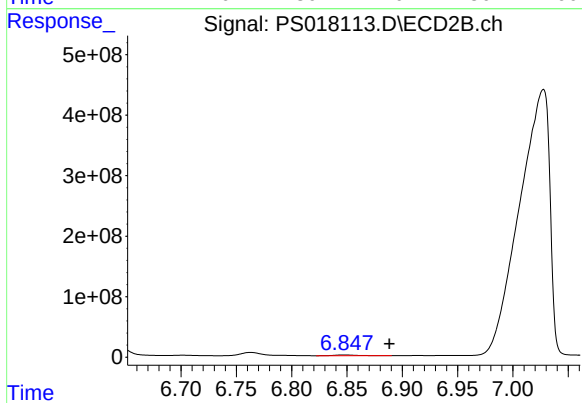
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 75899769
Conc: 28.87 ng/ml



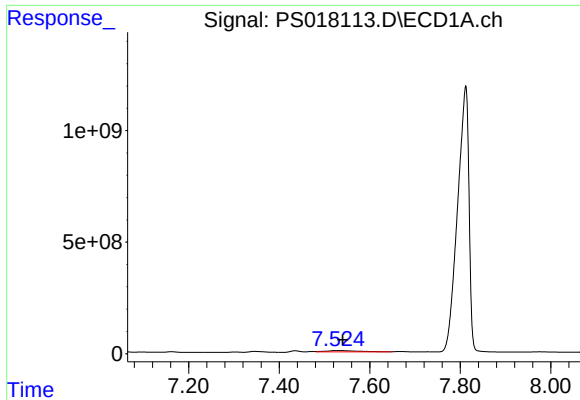
#6 MCP

R.T.: 7.345 min
Delta R.T.: -0.049 min
Response: 97521387
Conc: 20.89 ug/ml



#6 MCP

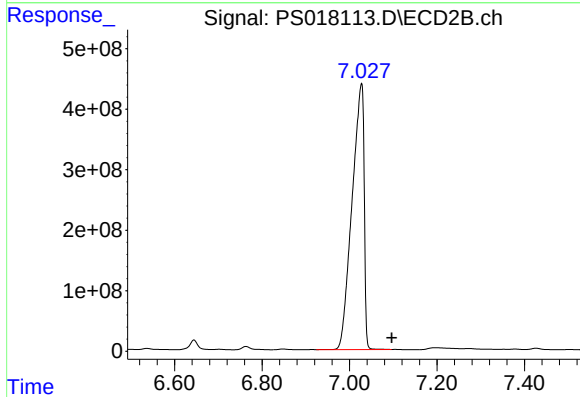
R.T.: 6.848 min
Delta R.T.: -0.041 min
Response: 16691206
Conc: 7.76 ug/ml



#7 MCPA

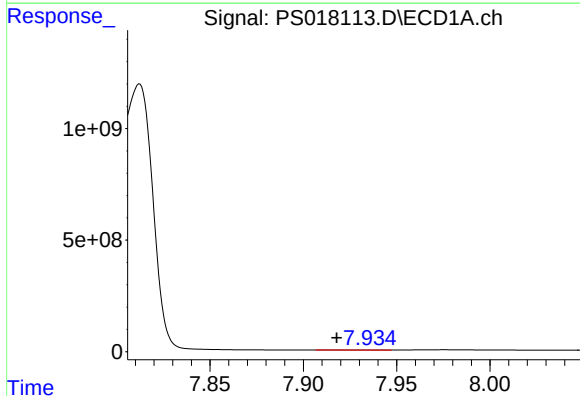
R.T.: 7.525 min
Delta R.T.: -0.016 min
Response: 274734325
Conc: 41.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



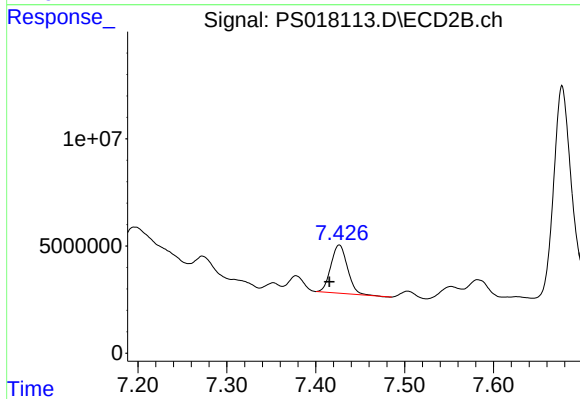
#7 MCPA

R.T.: 7.027 min
Delta R.T.: -0.069 min
Response: 8394859806
Conc: 2813.36 ug/ml



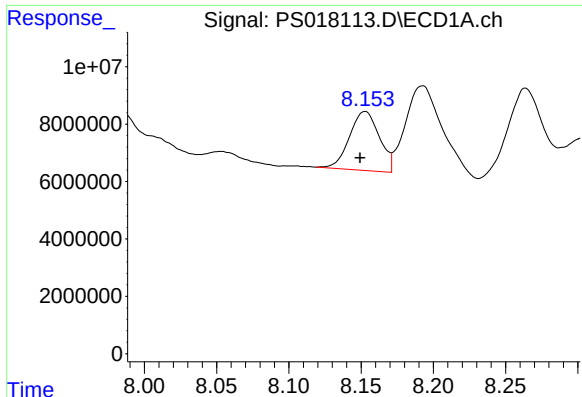
#8 DICHLORPROP

R.T.: 7.929 min
Delta R.T.: 0.011 min
Response: 11208771
Conc: 7.13 ng/ml



#8 DICHLORPROP

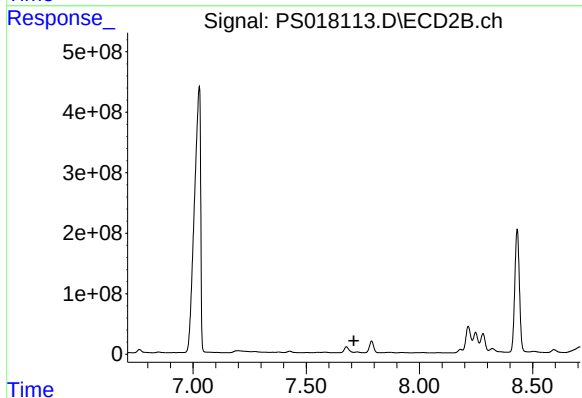
R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 29121673
Conc: 43.63 ng/ml



#9 2,4-D

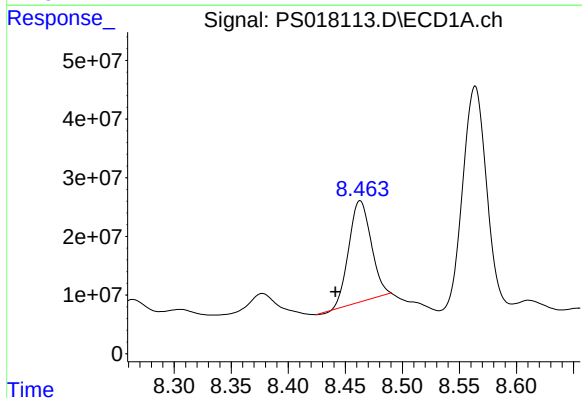
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 29711977
Conc: 16.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



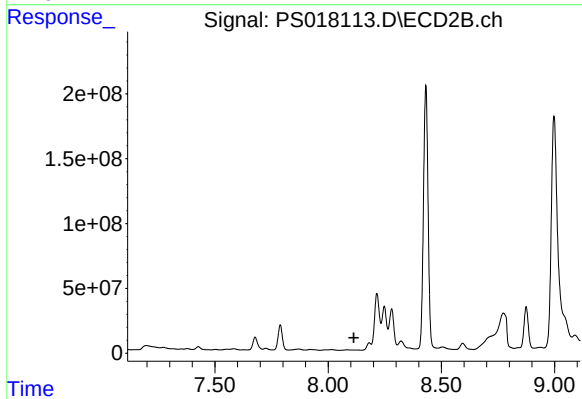
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -81275652
Conc: N.D.



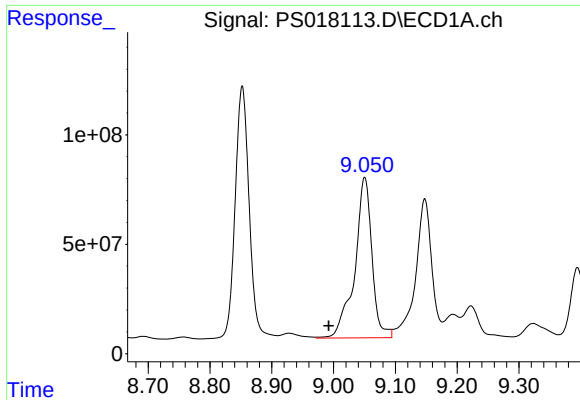
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 233998714
Conc: 11.08 ng/ml



#10 Pentachlorophenol

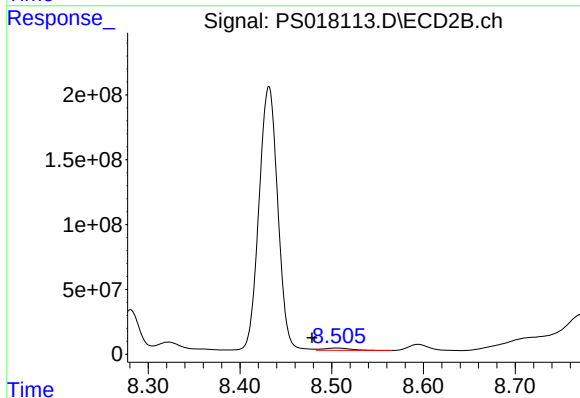
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

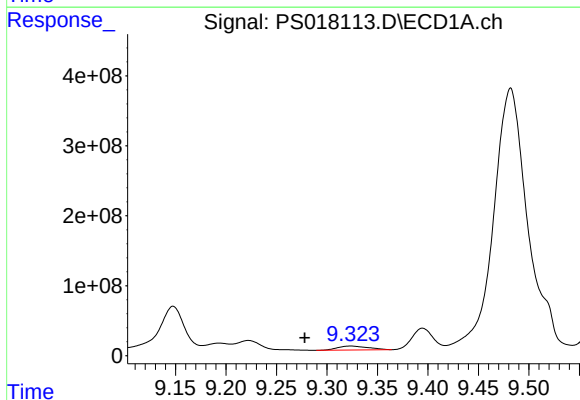
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 1423105616
Conc: 168.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



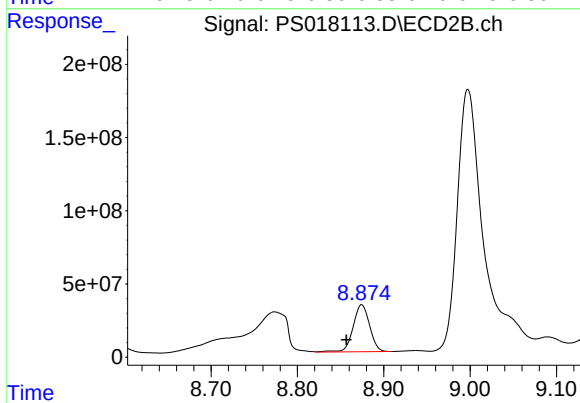
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.027 min
Response: 36516900
Conc: 10.24 ng/ml



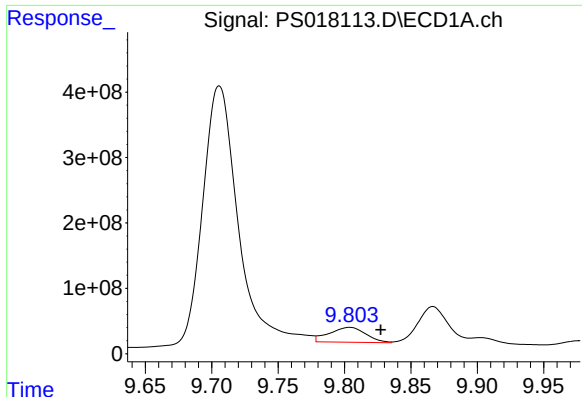
#12 2,4,5-T

R.T.: 9.323 min
Delta R.T.: 0.045 min
Response: 118237745
Conc: 13.34 ng/ml



#12 2,4,5-T

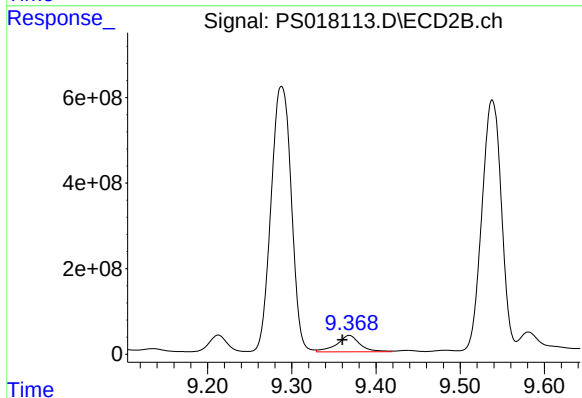
R.T.: 8.874 min
Delta R.T.: 0.018 min
Response: 426907279
Conc: 130.51 ng/ml



#13 2,4-DB

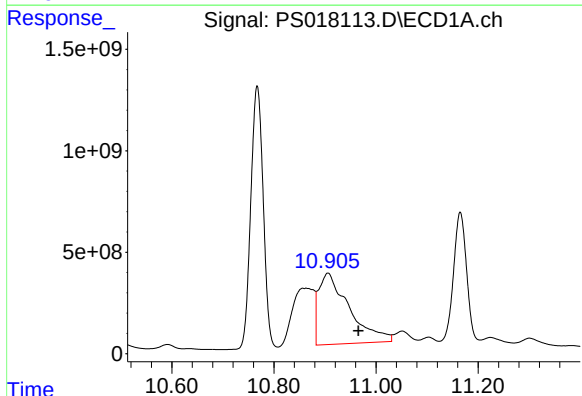
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 435542942
Conc: 263.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



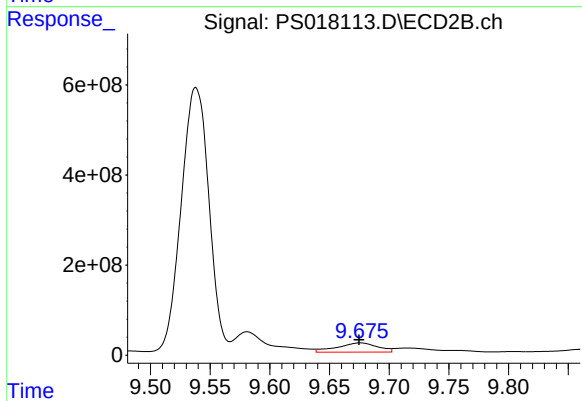
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 738289734
Conc: 1668.61 ng/ml



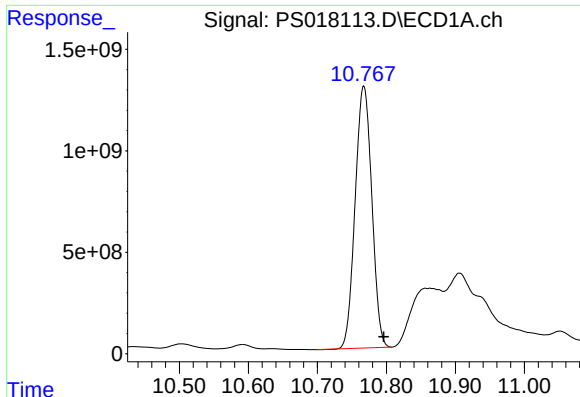
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.060 min
Response: 14626131037
Conc: 2227.24 ng/ml



#14 DINOSEB

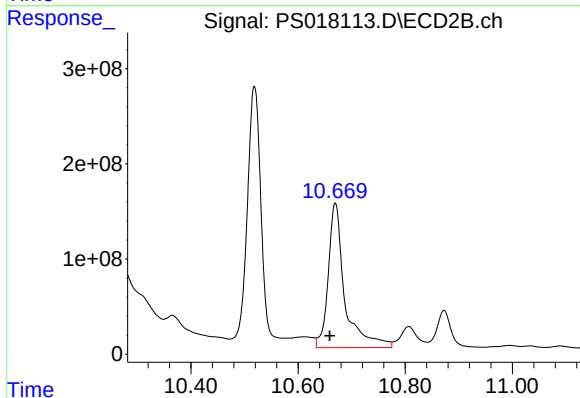
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 486122517
Conc: 194.84 ng/ml



#15 Picloram

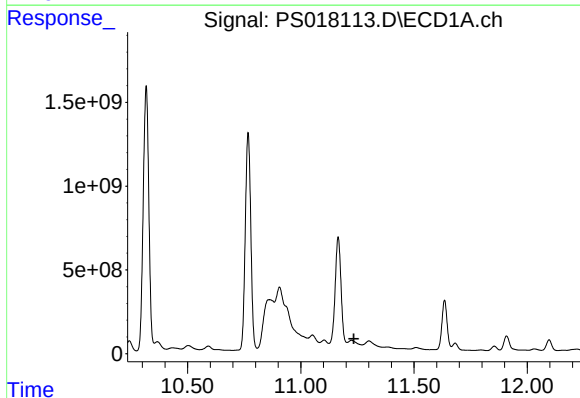
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 21626968772
Conc: 1811.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



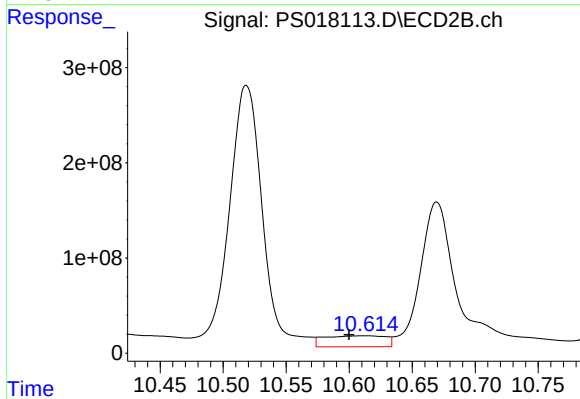
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.011 min
Response: 3262143345
Conc: 697.61 ng/ml



#16 DCPA

R.T.: 11.224 min
Delta R.T.: -0.010 min
Response: -668720047
Conc: N.D.



#16 DCPA

R.T.: 10.613 min
Delta R.T.: 0.013 min
Response: 389368645
Conc: 88.18 ng/ml