

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 20:41
 Operator : AJ\MA
 Sample : N1235-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 21:02:55 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	7.044	6.645	474.7E6	213.1E6	328.398	367.210
Target Compounds							
1) T	Dalapon	2.858f	2.385	19373365	268.6E6	7.897	351.270 #
2) T	3,5-DICHL...	6.309	5.885	-4065177	104.4E6	N.D.	118.072
3) T	4-Nitroph...	6.881	6.324	131.4E6	94586870	162.634	308.581 #
5) T	DICAMBA	7.162f	6.763	30608174	76039878	4.902	28.923 #
6) T	MCPD	7.346f	0.000	96228694	0	20.610	N.D. #
7) T	MCPA	7.529	7.028f	239.6E6	8781.9E6	35.914	2943.073 #
8) T	DICHLORPROP	7.930	7.427	10487738	28851130	6.667	43.228 #
10) T	Pentachlo...	8.463	0.000	271.2E6	0	12.836	N.D. #
11) T	2,4,5-TP ...	9.050f	8.505	1360.4E6	32139928	160.766	9.016 #
12) T	2,4,5-T	9.322f	8.876	117.2E6	419.6E6	13.222	128.280 #
13) T	2,4-DB	9.804	9.369	460.7E6	754.0E6	278.678	1704.174 #
14) T	DINOSEB	10.906f	9.675	16243.8E6	469.9E6	2473.571	188.338 #
15) T	Picloram	10.767	10.669	22669.1E6	3370.8E6	1899.238	720.856 #
16) T	DCPA	11.226	10.613	-712911780	411.9E6	N.D.	93.279

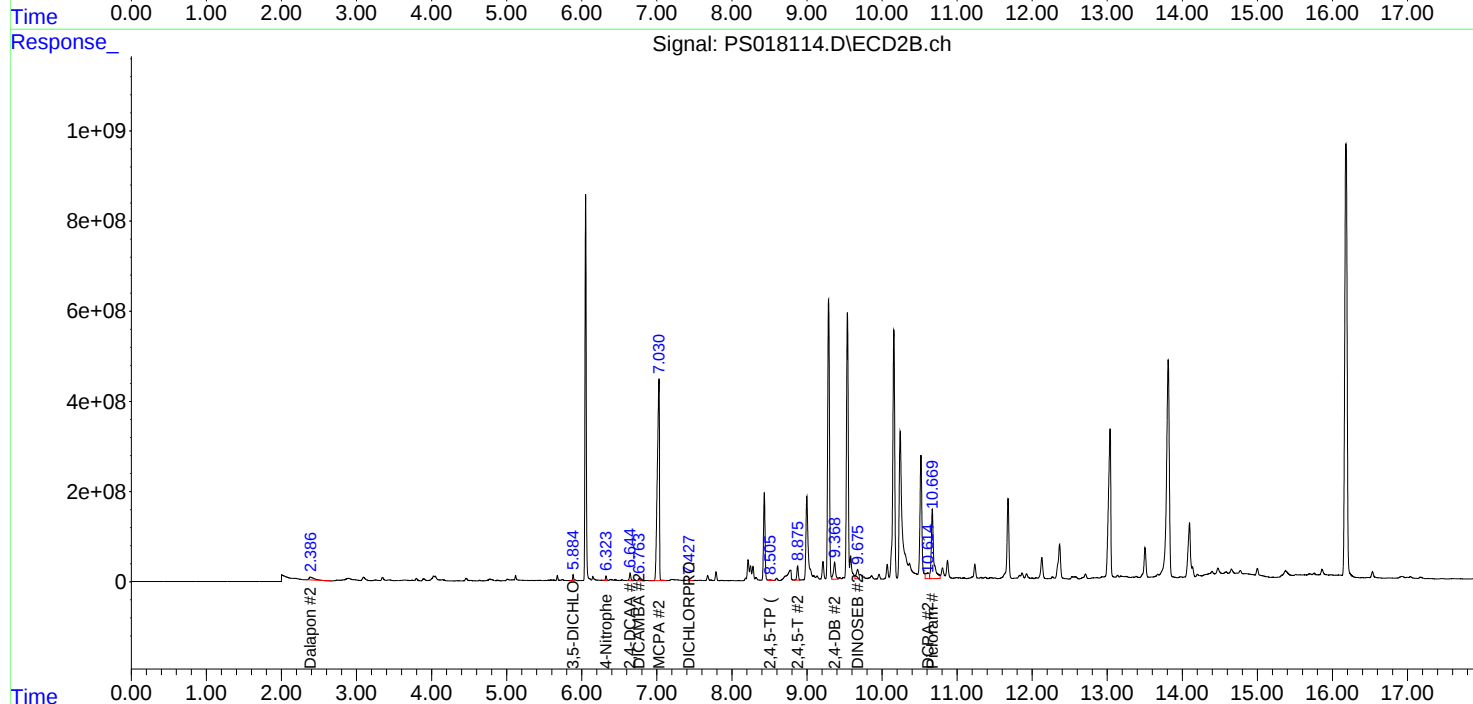
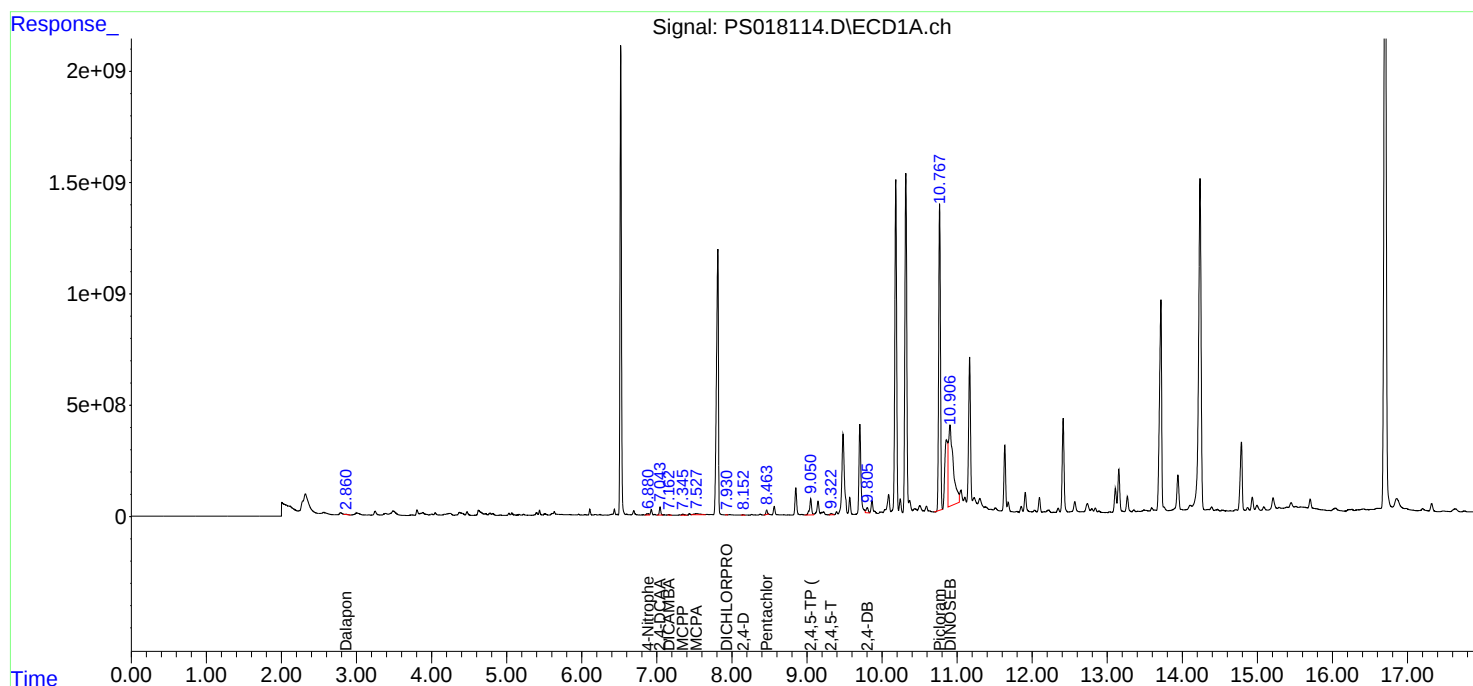
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

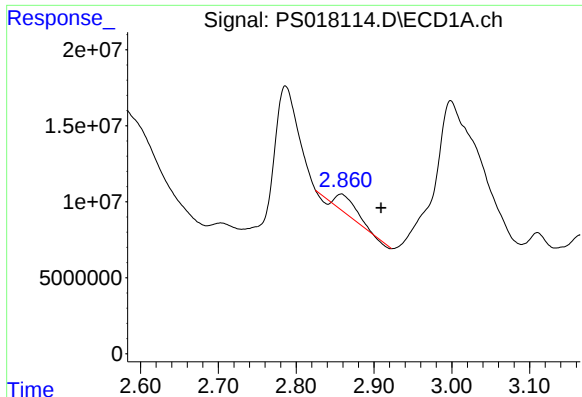
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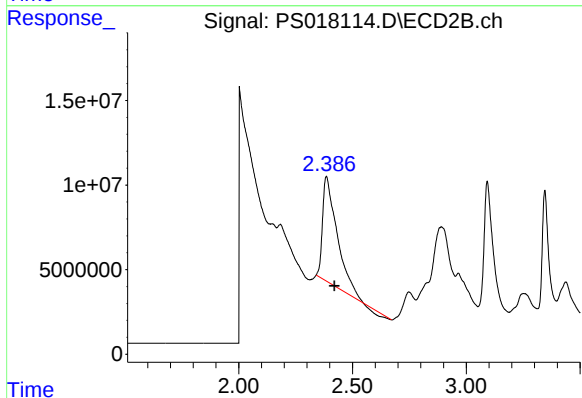




#1 Dalapon

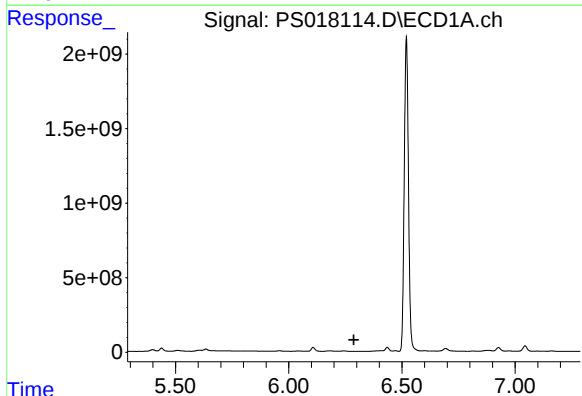
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 19373365
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



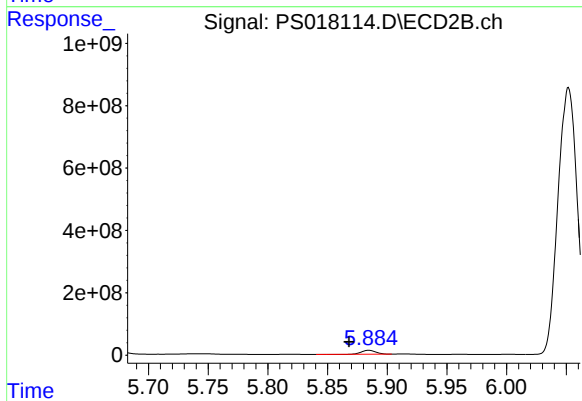
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.035 min
Response: 268612011
Conc: 351.27 ng/ml



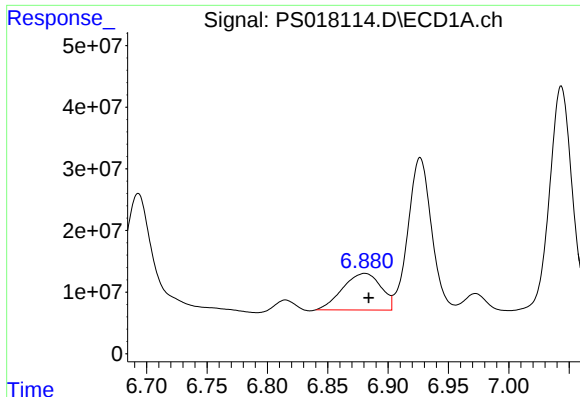
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.309 min
Delta R.T.: 0.021 min
Response: -4065177
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

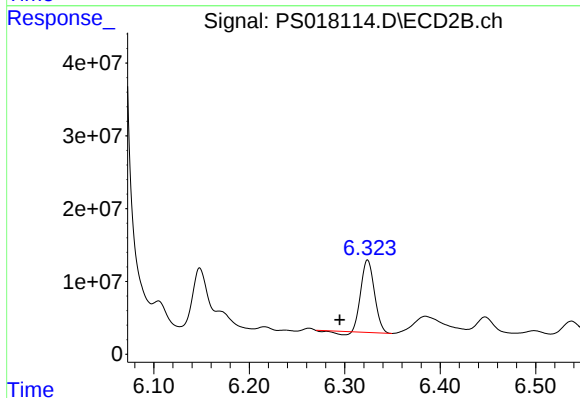
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 104449832
Conc: 118.07 ng/ml



#3 4-Nitrophenol

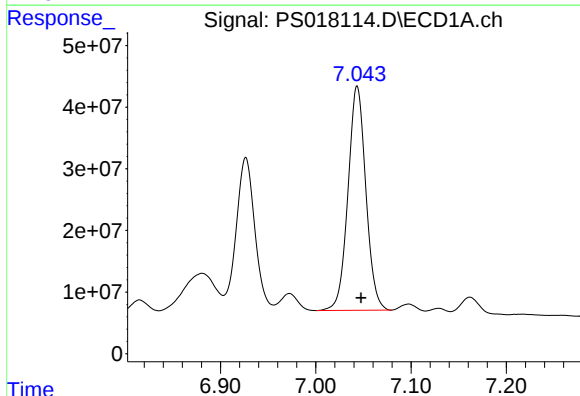
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 131356867
Conc: 162.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



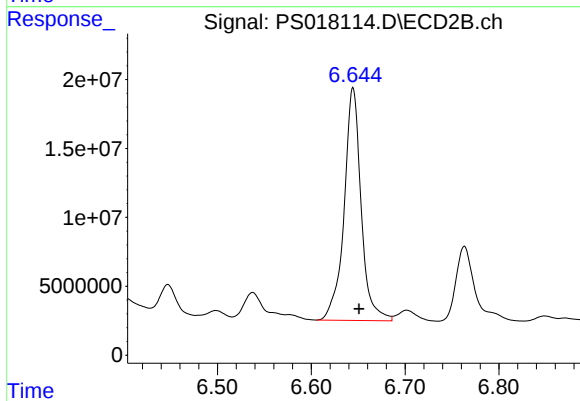
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 94586870
Conc: 308.58 ng/ml



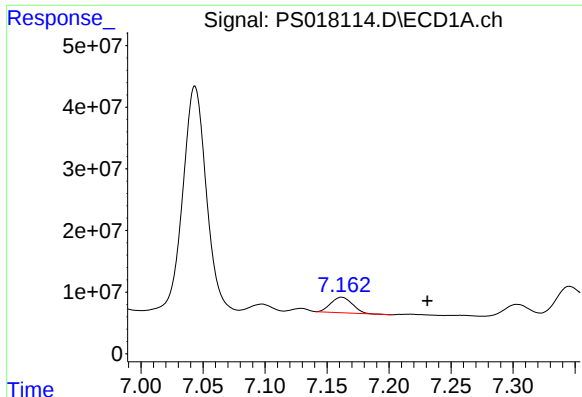
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 474694686
Conc: 328.40 ng/ml



#4 2,4-DCAA

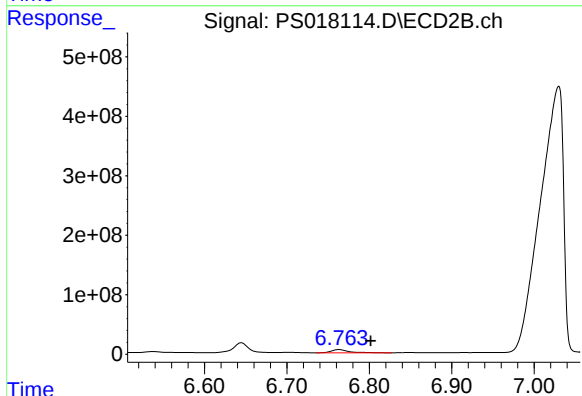
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 213073334
Conc: 367.21 ng/ml



#5 DICAMBA

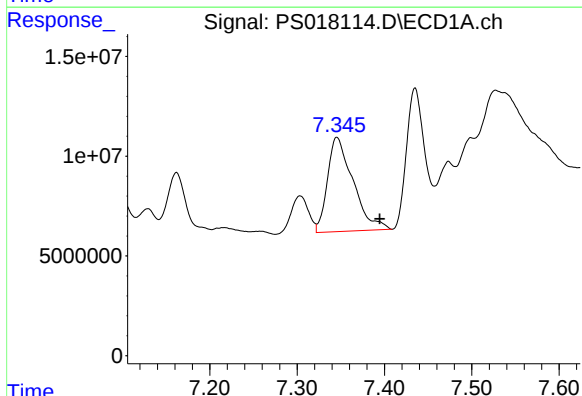
R.T.: 7.162 min
Delta R.T.: -0.069 min
Response: 30608174
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



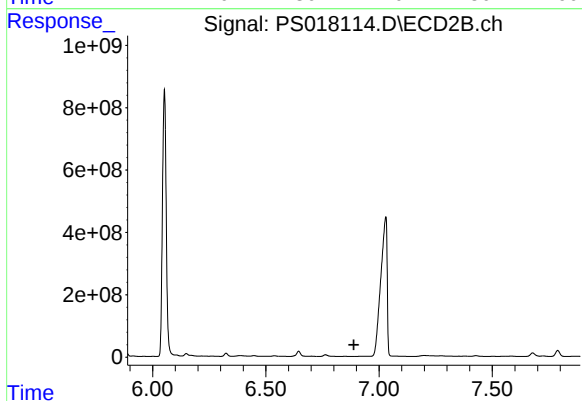
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.038 min
Response: 76039878
Conc: 28.92 ng/ml



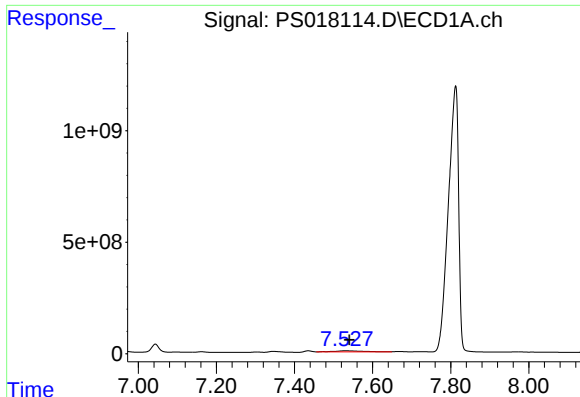
#6 MCP

R.T.: 7.346 min
Delta R.T.: -0.049 min
Response: 96228694
Conc: 20.61 ug/ml



#6 MCP

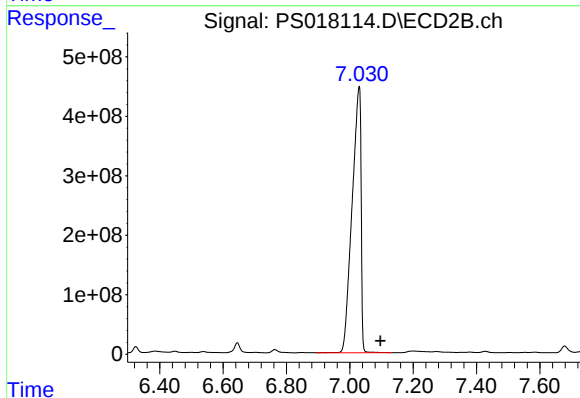
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

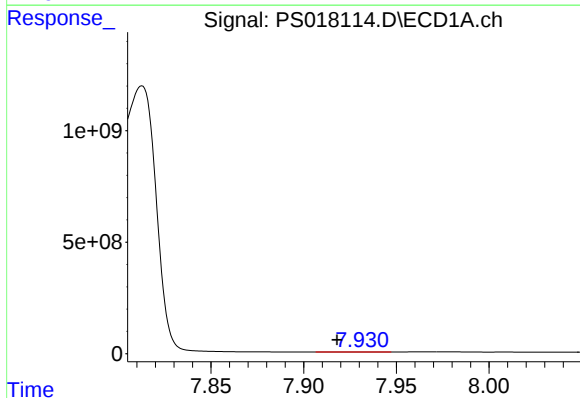
R.T.: 7.529 min
Delta R.T.: -0.012 min
Response: 239606441
Conc: 35.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



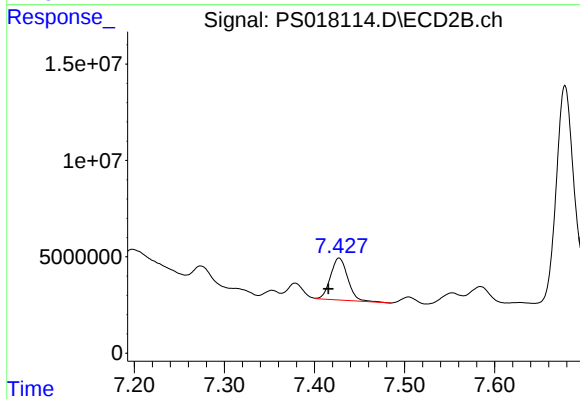
#7 MCPA

R.T.: 7.028 min
Delta R.T.: -0.068 min
Response: 8781925690
Conc: 2943.07 ug/ml



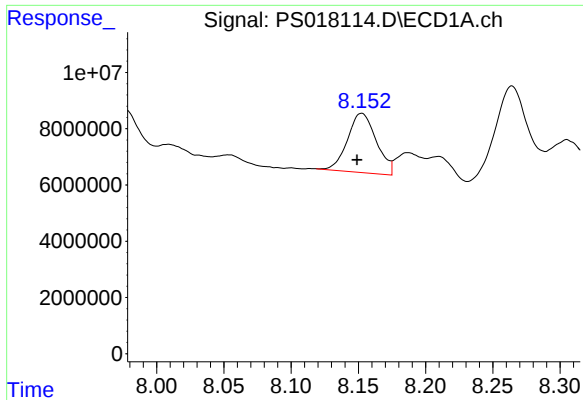
#8 DICHLORPROP

R.T.: 7.930 min
Delta R.T.: 0.012 min
Response: 10487738
Conc: 6.67 ng/ml



#8 DICHLORPROP

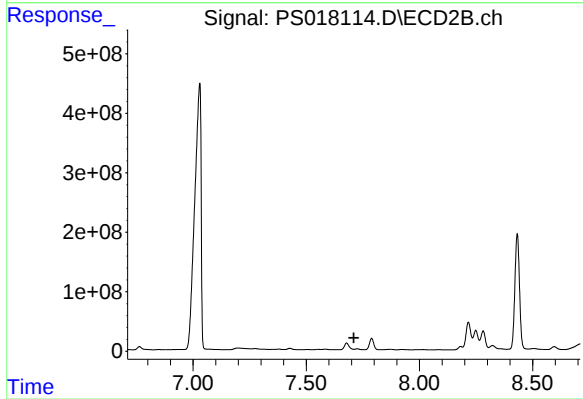
R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 28851130
Conc: 43.23 ng/ml



#9 2,4-D

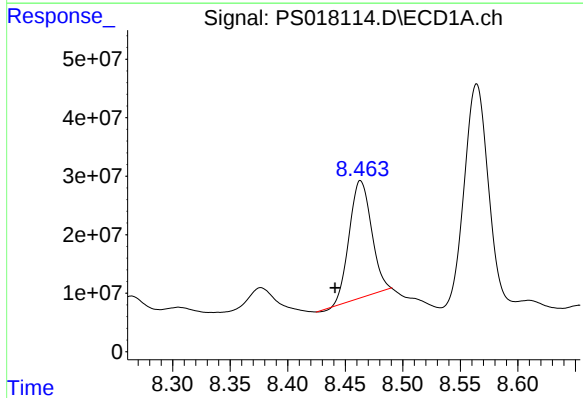
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 31527070
Conc: 17.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



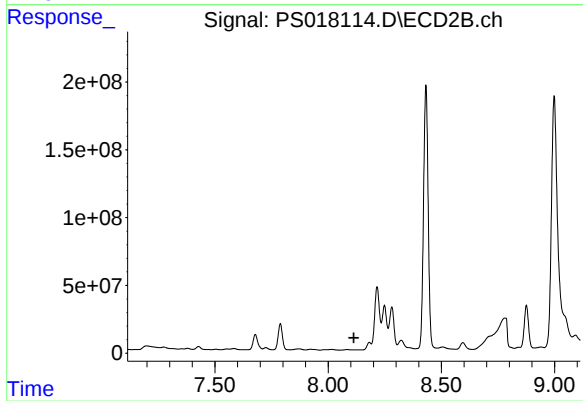
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -32306182
Conc: N.D.



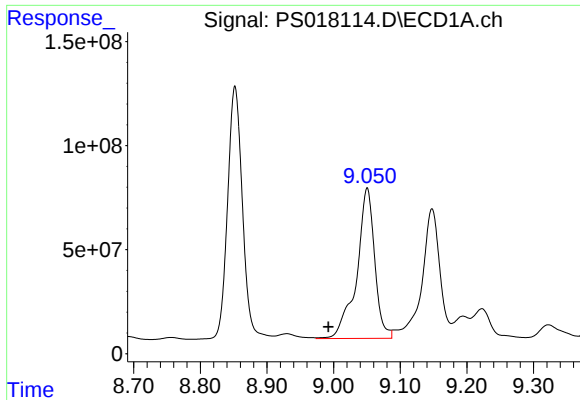
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 271167237
Conc: 12.84 ng/ml



#10 Pentachlorophenol

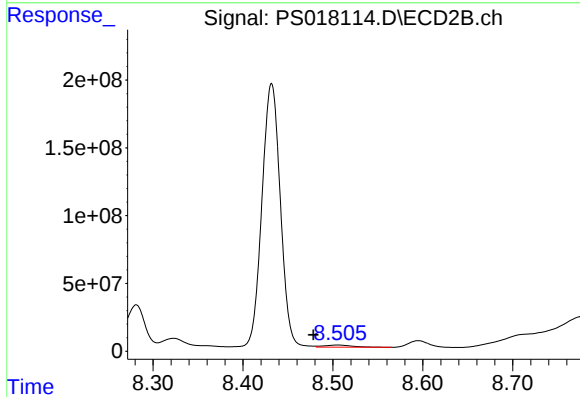
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

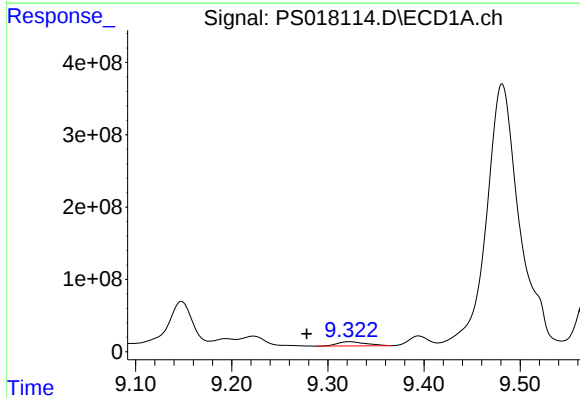
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 1360428455
Conc: 160.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



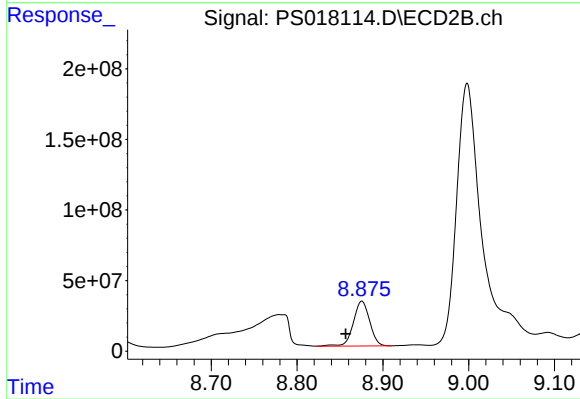
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.027 min
Response: 32139928
Conc: 9.02 ng/ml



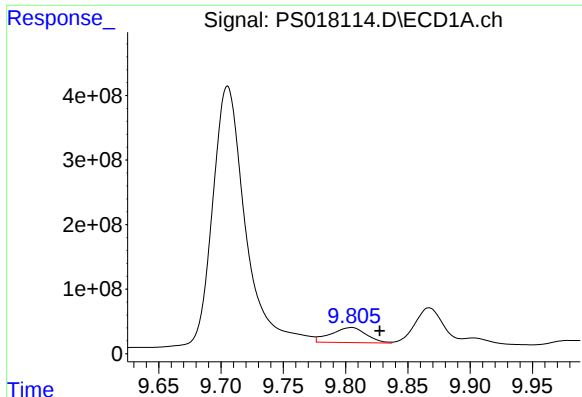
#12 2,4,5-T

R.T.: 9.322 min
Delta R.T.: 0.044 min
Response: 117202685
Conc: 13.22 ng/ml



#12 2,4,5-T

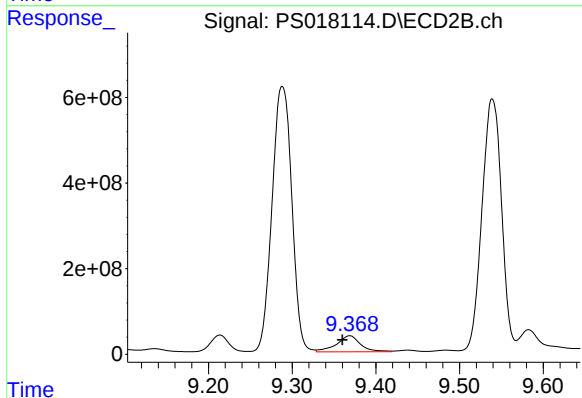
R.T.: 8.876 min
Delta R.T.: 0.019 min
Response: 419605481
Conc: 128.28 ng/ml



#13 2,4-DB

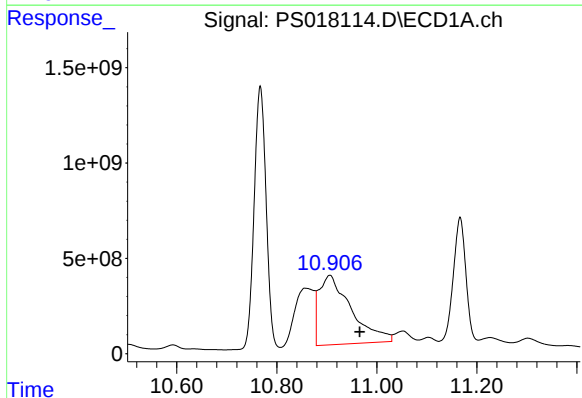
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 460664838
Conc: 278.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



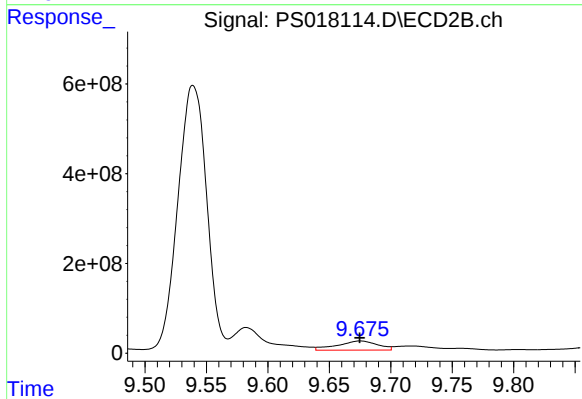
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 754023981
Conc: 1704.17 ng/ml



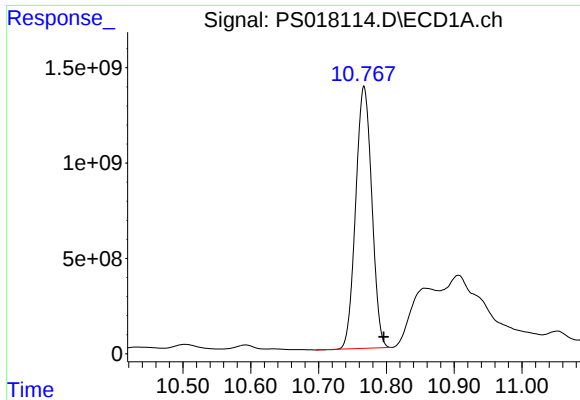
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.060 min
Response: 16243802793
Conc: 2473.57 ng/ml



#14 DINOSEB

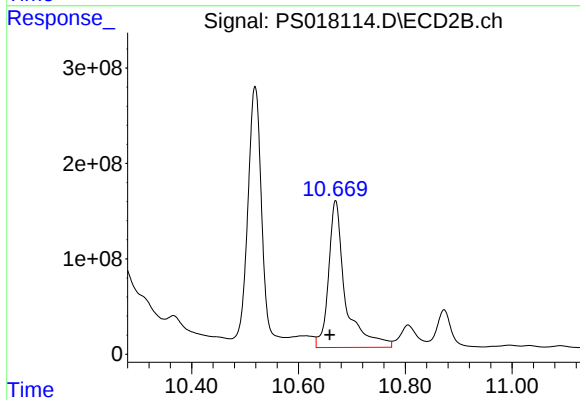
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 469905382
Conc: 188.34 ng/ml



#15 Picloram

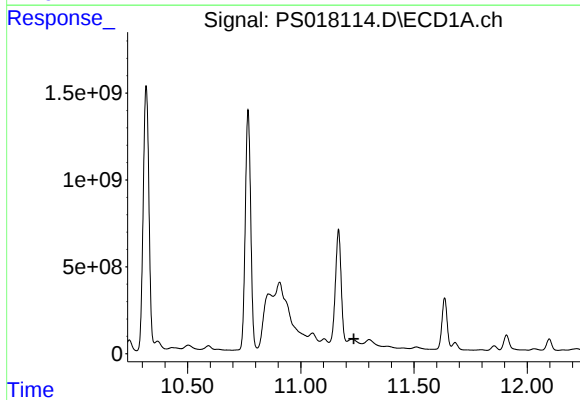
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 22669135077
Conc: 1899.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



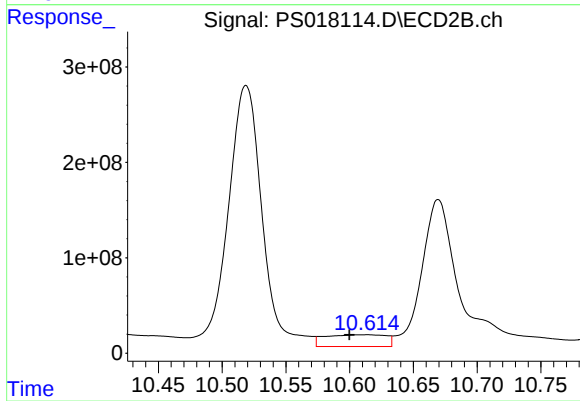
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.011 min
Response: 3370830447
Conc: 720.86 ng/ml



#16 DCPA

R.T.: 11.226 min
Delta R.T.: -0.008 min
Response: -712911780
Conc: N.D.



#16 DCPA

R.T.: 10.613 min
Delta R.T.: 0.013 min
Response: 411874127
Conc: 93.28 ng/ml