

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 18:16
 Operator : EI\SJ
 Sample : J4782-03MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ENY-SB-04-05-06-07-08-09-9.5-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:50:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 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	11.485	10.983	45072475	42315480	244.162m	208.934
Target Compounds							
1) T	Dalapon	2.950	2.412	47970762	45266287	190.833m	189.139
2) T	3,5-DICHL...	9.907	9.133	61219714	55416626	228.591	216.848m
3) T	4-Nitroph...	11.075	10.129	31910764	32105801	258.822m	304.599
5) T	DICAMBA	11.797	11.269	159.0E6	142.9E6	227.699m	203.695m
6) T	MCPD	12.135	11.492	9933919	7213273	19.743m	15.665
7) T	MCPA	12.384	11.866	15872188	11686023	19.011	16.034
8) T	DICHLORPROP	12.987	12.394	39976405	38530751	211.690m	206.859
9) T	2,4-D	13.345	12.866	54805794	57147173	231.130	230.695
10) T	Pentachlo...	13.726	13.417	422.1E6	438.2E6	169.274	162.038
11) T	2,4,5-TP ...	14.598	14.033	169.3E6	192.9E6	181.410	181.506
12) T	2,4,5-T	14.995	14.601	178.3E6	124.5E6	188.442	144.149
13) T	2,4-DB	15.744	15.250	25708080	24358974	191.390	183.688
14) T	DINOSEB	17.233	15.680	27111639	32501006	41.549	43.945
15) T	Picloram	16.994	16.861	341.7E6	227.5E6	243.951	174.478 #
16) T	DCPA	17.575	16.916	166.7E6	347.8E6	146.881	243.615 #

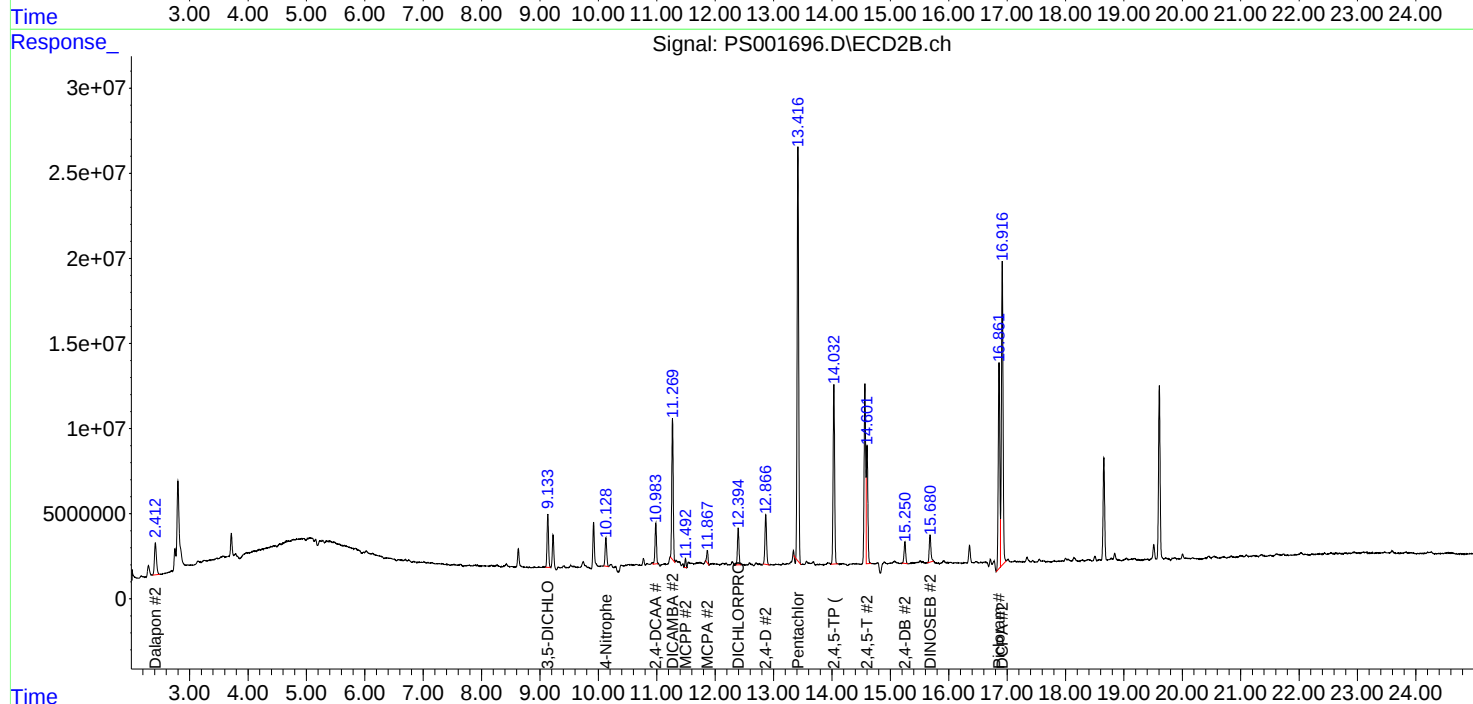
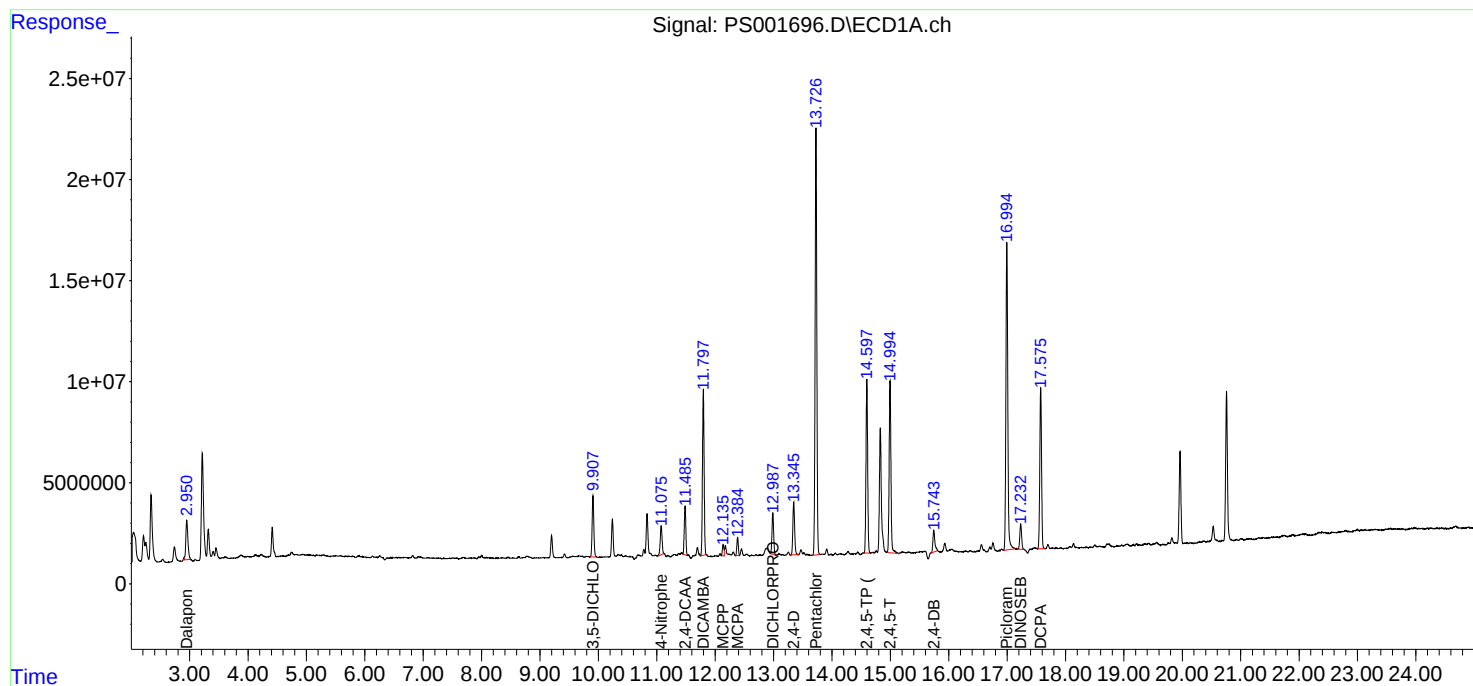
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

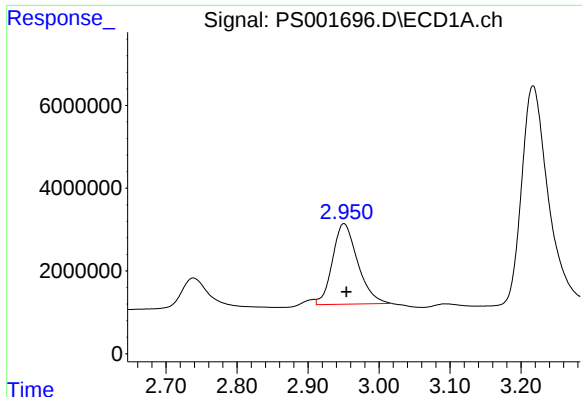
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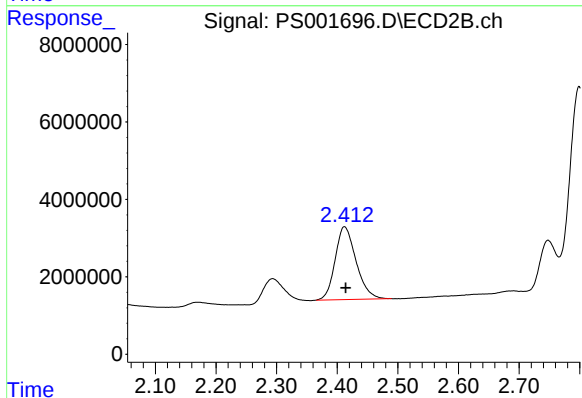




#1 Dalapon

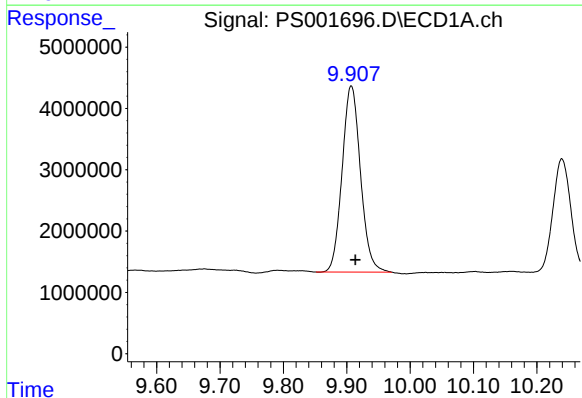
R.T.: 2.950 min
Delta R.T.: -0.004 min
Response: 47970762
Conc: 190.83 ng/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



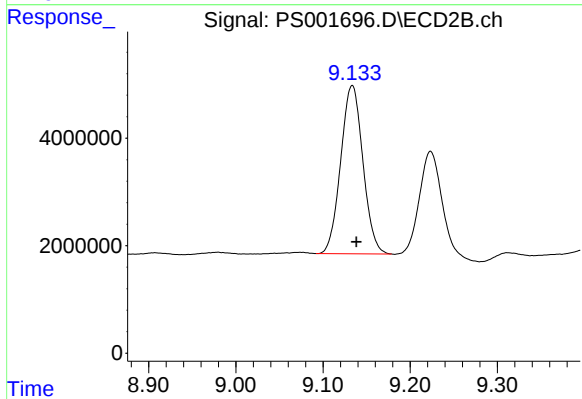
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: -0.002 min
Response: 45266287
Conc: 189.14 ng/ml



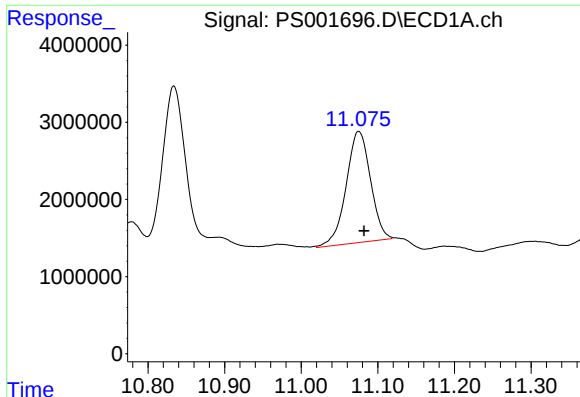
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.907 min
Delta R.T.: -0.006 min
Response: 61219714
Conc: 228.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

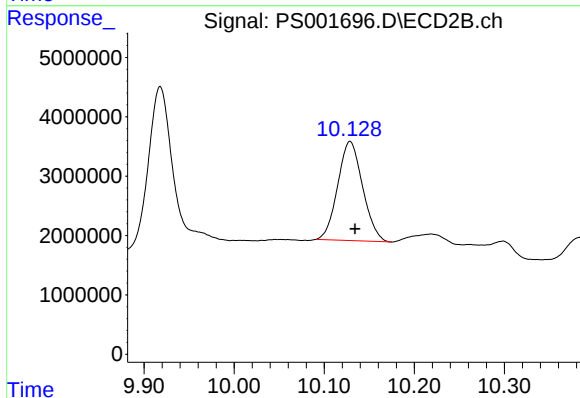
R.T.: 9.133 min
Delta R.T.: -0.005 min
Response: 55416626
Conc: 216.85 ng/ml m



#3 4-Nitrophenol

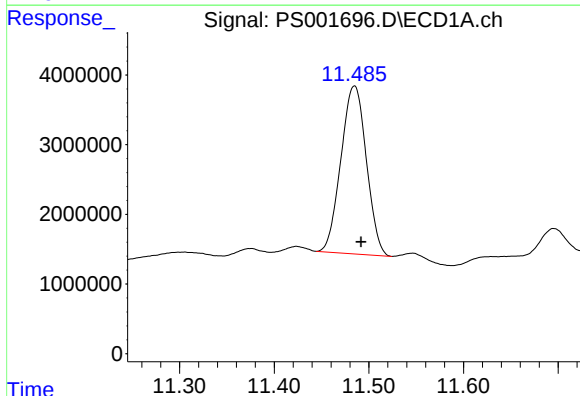
R.T.: 11.075 min
Delta R.T.: -0.008 min
Response: 31910764
Conc: 258.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



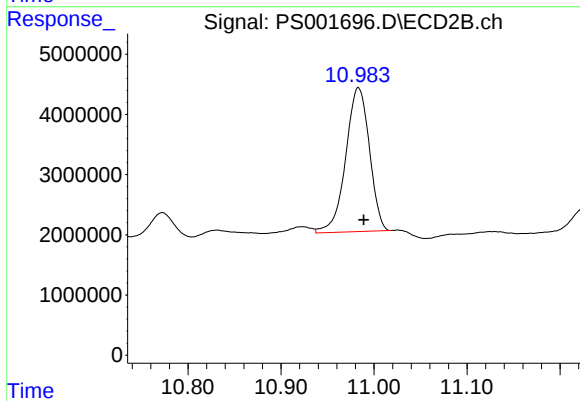
#3 4-Nitrophenol

R.T.: 10.129 min
Delta R.T.: -0.005 min
Response: 32105801
Conc: 304.60 ng/ml



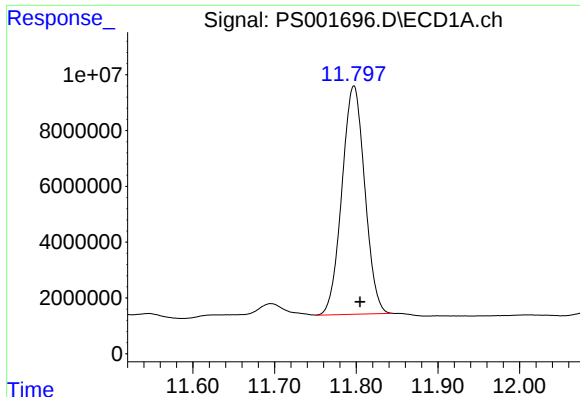
#4 2,4-DCAA

R.T.: 11.485 min
Delta R.T.: -0.007 min
Response: 45072475
Conc: 244.16 ng/ml m



#4 2,4-DCAA

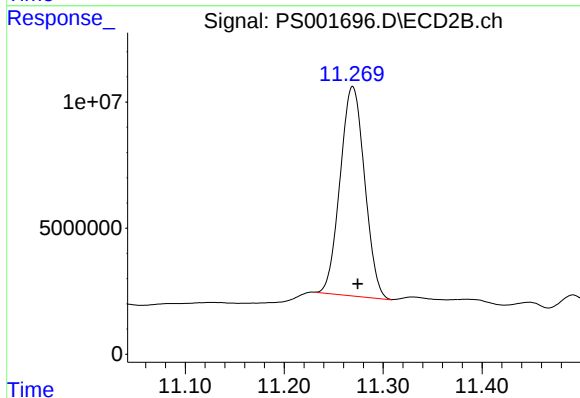
R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 42315480
Conc: 208.93 ng/ml



#5 DICAMBA

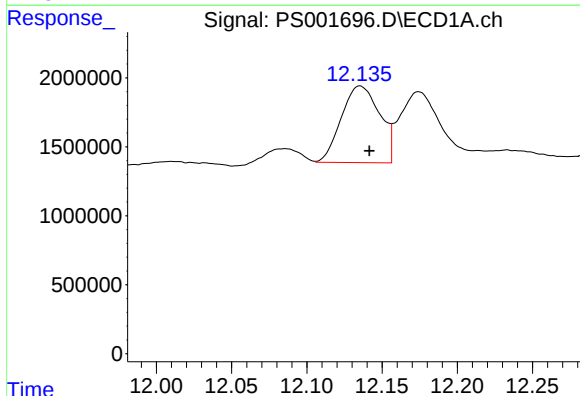
R.T.: 11.797 min
Delta R.T.: -0.008 min
Response: 159048643
Conc: 227.70 ng/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



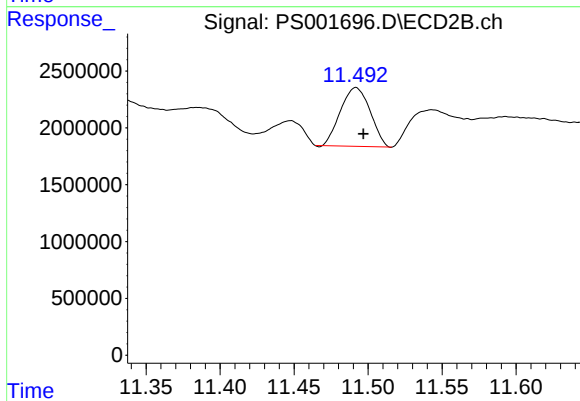
#5 DICAMBA

R.T.: 11.269 min
Delta R.T.: -0.006 min
Response: 142860911
Conc: 203.69 ng/ml m



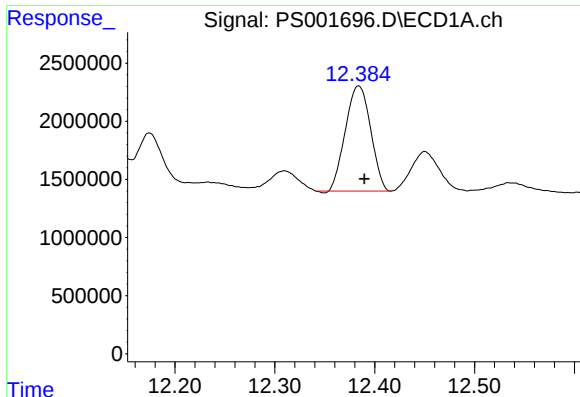
#6 MCP

R.T.: 12.135 min
Delta R.T.: -0.007 min
Response: 9933919
Conc: 19.74 ug/ml m



#6 MCP

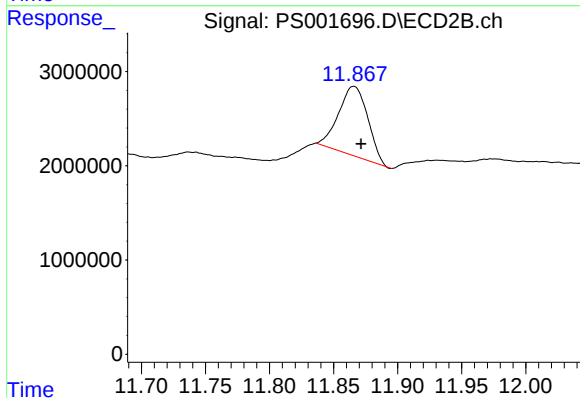
R.T.: 11.492 min
Delta R.T.: -0.005 min
Response: 7213273
Conc: 15.66 ug/ml



#7 MCPA

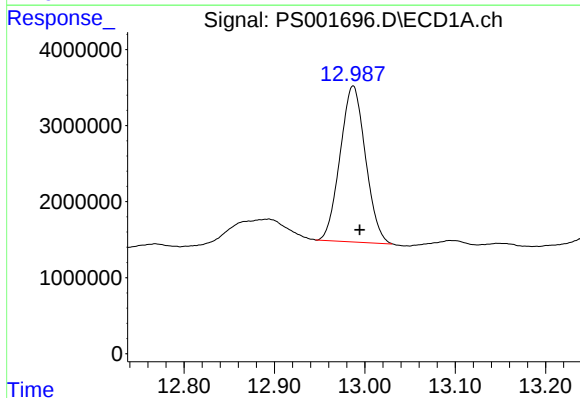
R.T.: 12.384 min
Delta R.T.: -0.006 min
Response: 15872188
Conc: 19.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



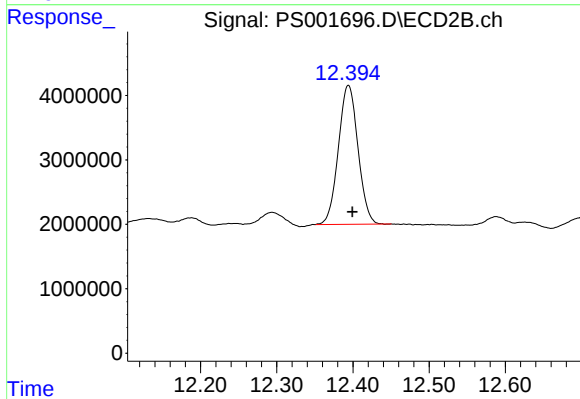
#7 MCPA

R.T.: 11.866 min
Delta R.T.: -0.006 min
Response: 11686023
Conc: 16.03 ug/ml



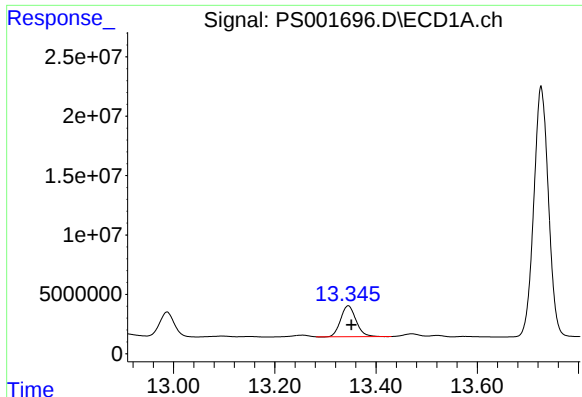
#8 DICHLORPROP

R.T.: 12.987 min
Delta R.T.: -0.008 min
Response: 39976405
Conc: 211.69 ng/ml m



#8 DICHLORPROP

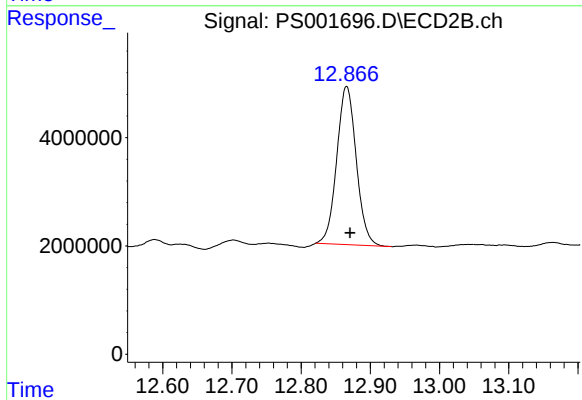
R.T.: 12.394 min
Delta R.T.: -0.005 min
Response: 38530751
Conc: 206.86 ng/ml



#9 2,4-D

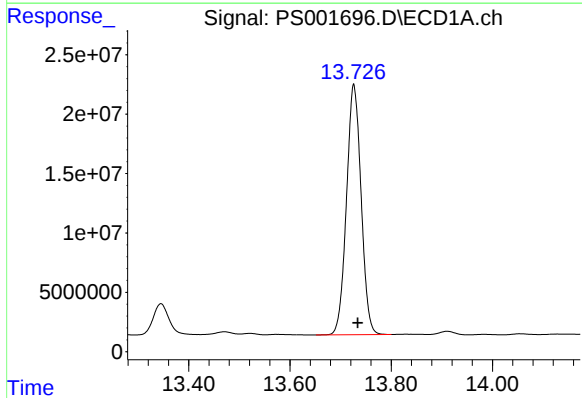
R.T.: 13.345 min
Delta R.T.: -0.007 min
Response: 54805794
Conc: 231.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



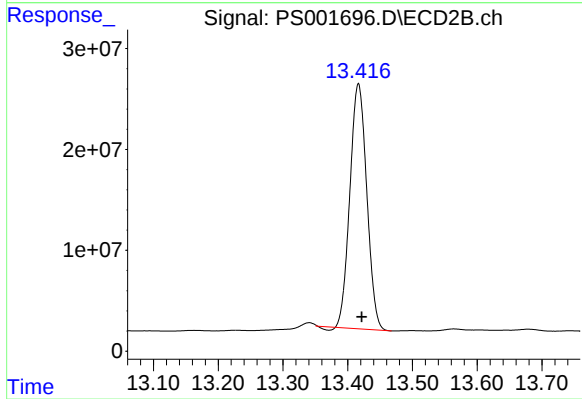
#9 2,4-D

R.T.: 12.866 min
Delta R.T.: -0.005 min
Response: 57147173
Conc: 230.69 ng/ml



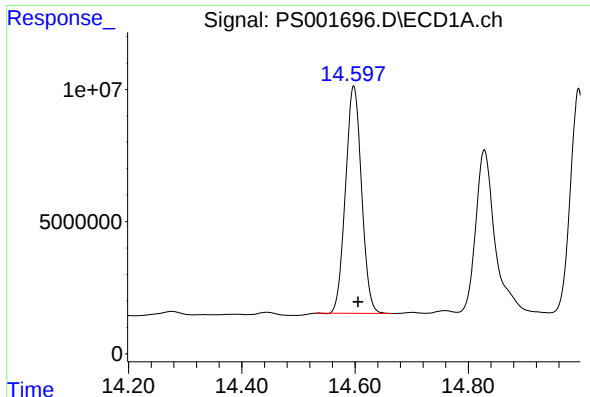
#10 Pentachlorophenol

R.T.: 13.726 min
Delta R.T.: -0.008 min
Response: 422115415
Conc: 169.27 ng/ml



#10 Pentachlorophenol

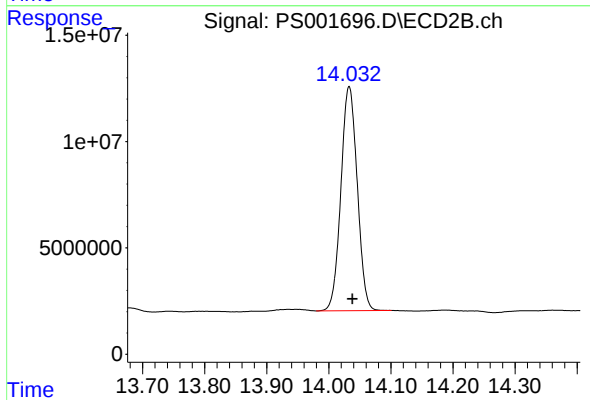
R.T.: 13.417 min
Delta R.T.: -0.005 min
Response: 438184487
Conc: 162.04 ng/ml



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

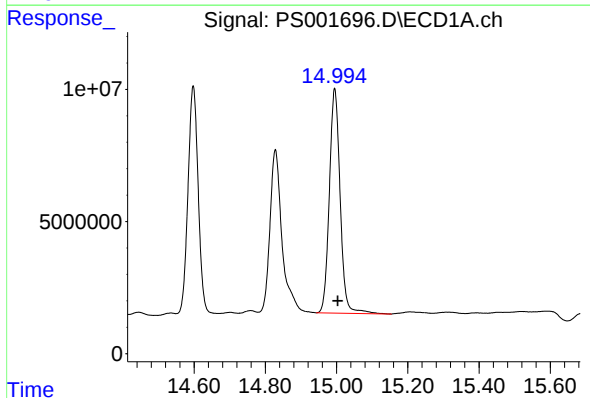
R.T.: 14.598 min
Delta R.T.: -0.008 min
Response: 169289213
Conc: 181.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



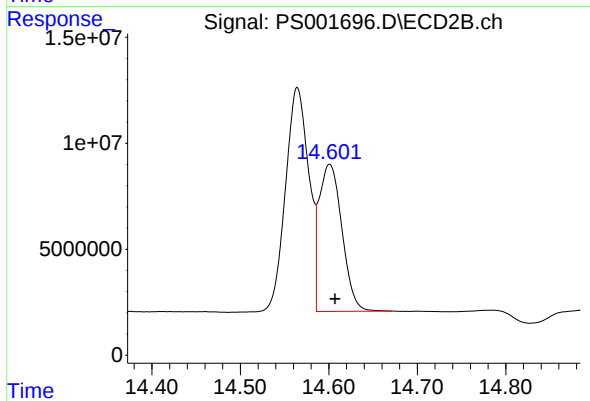
#11 2,4,5-TP (SILVEX)

R.T.: 14.033 min
Delta R.T.: -0.005 min
Response: 192914569
Conc: 181.51 ng/ml



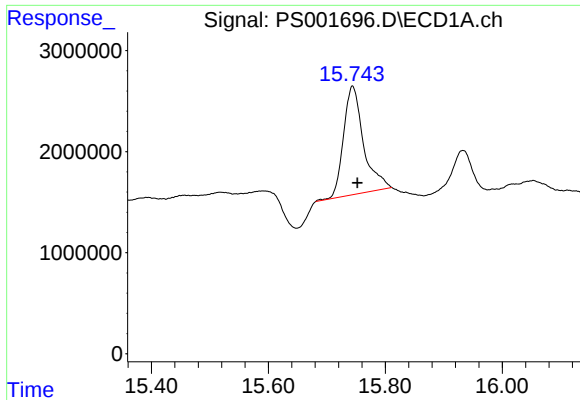
#12 2,4,5-T

R.T.: 14.995 min
Delta R.T.: -0.008 min
Response: 178325607
Conc: 188.44 ng/ml



#12 2,4,5-T

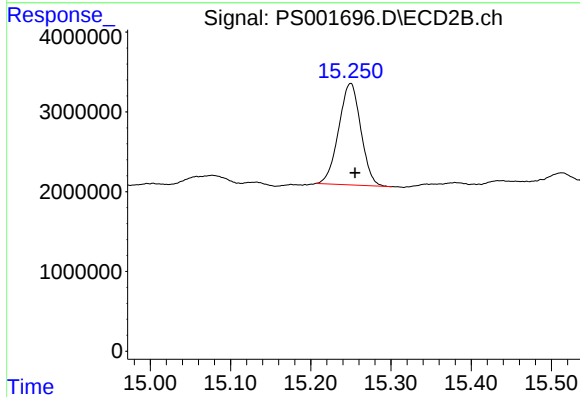
R.T.: 14.601 min
Delta R.T.: -0.006 min
Response: 124523412
Conc: 144.15 ng/ml



#13 2,4-DB

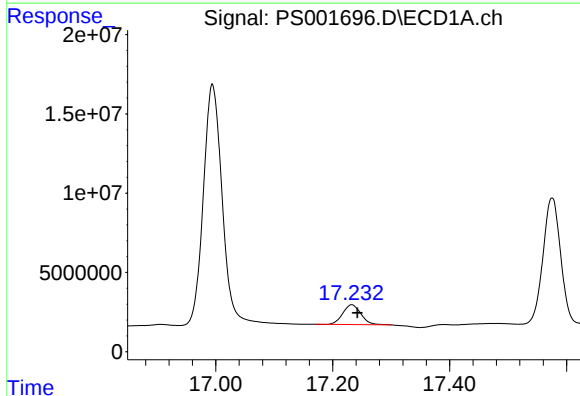
R.T.: 15.744 min
Delta R.T.: -0.008 min
Response: 25708080
Conc: 191.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



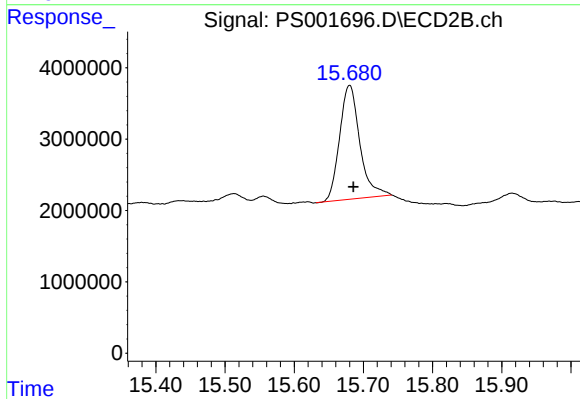
#13 2,4-DB

R.T.: 15.250 min
Delta R.T.: -0.006 min
Response: 24358974
Conc: 183.69 ng/ml



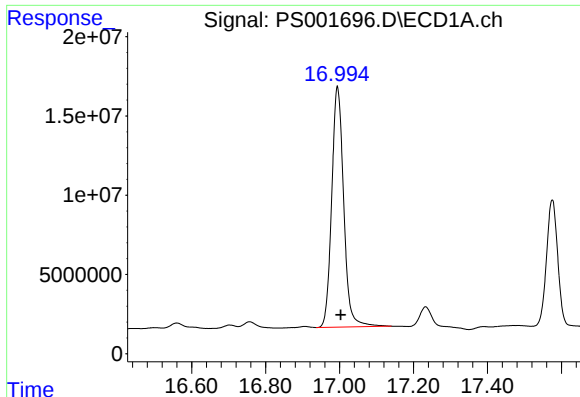
#14 DINOSEB

R.T.: 17.233 min
Delta R.T.: -0.010 min
Response: 27111639
Conc: 41.55 ng/ml



#14 DINOSEB

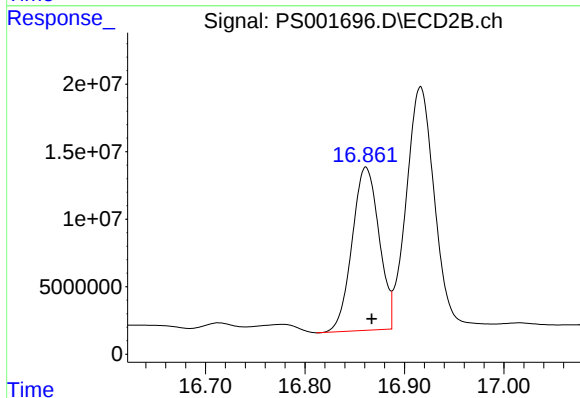
R.T.: 15.680 min
Delta R.T.: -0.006 min
Response: 32501006
Conc: 43.95 ng/ml



#15 Picloram

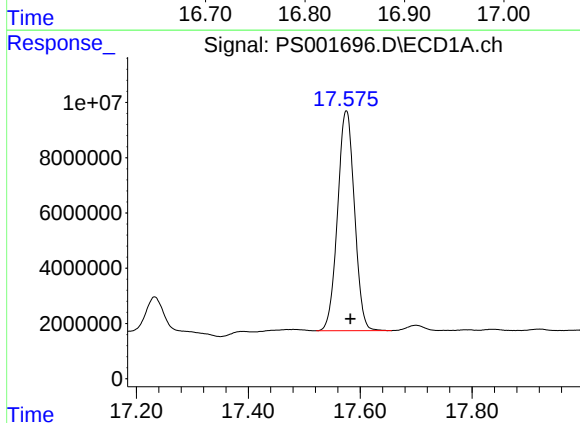
R.T.: 16.994 min
Delta R.T.: -0.009 min
Response: 341683805
Conc: 243.95 ng/ml

Instrument :
ECD_S
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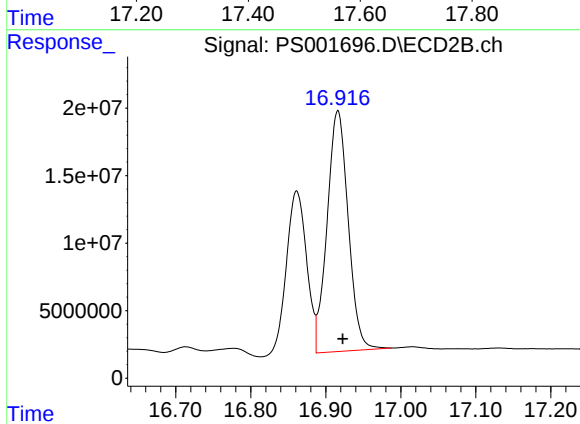
#15 Picloram

R.T.: 16.861 min
Delta R.T.: -0.006 min
Response: 227510822
Conc: 174.48 ng/ml



#16 DCPA

R.T.: 17.575 min
Delta R.T.: -0.008 min
Response: 166659160
Conc: 146.88 ng/ml



#16 DCPA

R.T.: 16.916 min
Delta R.T.: -0.006 min
Response: 347819806
Conc: 243.62 ng/ml