

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 19:00
 Operator : AJ\MA
 Sample : N1280-02
 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 28 00:32:31 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	6.645	824.9E6	355.6E6	570.703	612.845
Target Compounds							
1) T	Dalapon	2.856f	2.382	28830517	146.2E6	11.752	191.155 #
2) T	3,5-DICHL...	6.295	5.886	25131706	83021093	11.682	93.848 #
3) T	4-Nitroph...	6.875	6.324	445.1E6	97248148	551.111	317.263 #
5) T	DICAMBA	7.252	6.765	22497817	111.8E6	3.603	42.516 #
6) T	MCPD	7.391	6.914	4523319	27929504	<MDL	12.985 #
7) T	MCPA	7.599f	7.093	7176849	28966322	1.076	9.707 #
8) T	DICHLORPROP	7.982f	7.429	17405280	143.1E6	11.065	214.404 #
10) T	Pentachlo...	8.462	8.083	474.1E6	5405736	22.441	<MDL #
11) T	2,4,5-TP ...	9.049f	8.506	2372.1E6	192.0E6	280.324	53.871 #
12) T	2,4,5-T	9.222f	8.842	243.8E6	36043712	27.508	11.019 #
13) T	2,4-DB	9.804	9.369	1015.2E6	569.4E6	614.117	1286.851 #
14) T	DINOSEB	10.935	9.673	4571.1E6	715.6E6	696.077	286.802 #
15) T	Picloram	10.766	10.672	41729.9E6	4742.4E6	3496.159	1014.170 #
16) T	DCPA	11.216	10.616	-479445290	327.0E6	N.D.	74.066

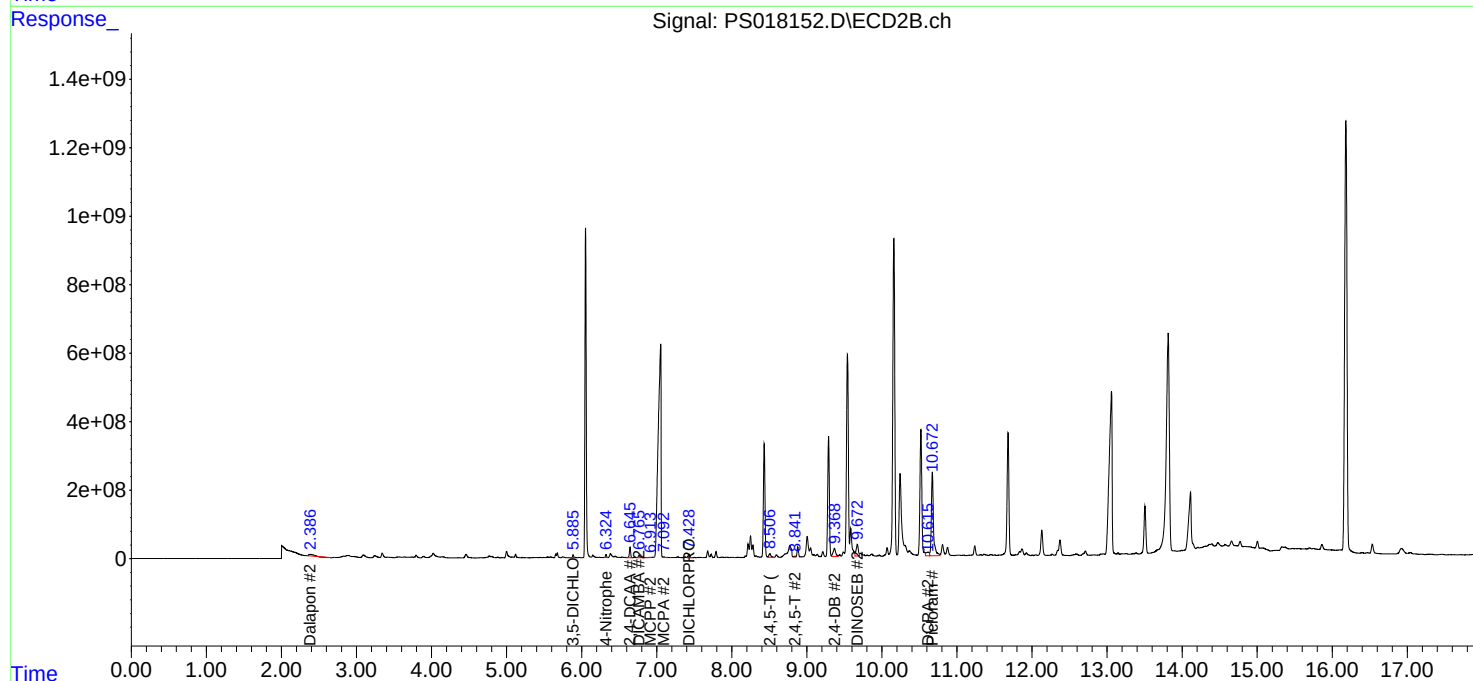
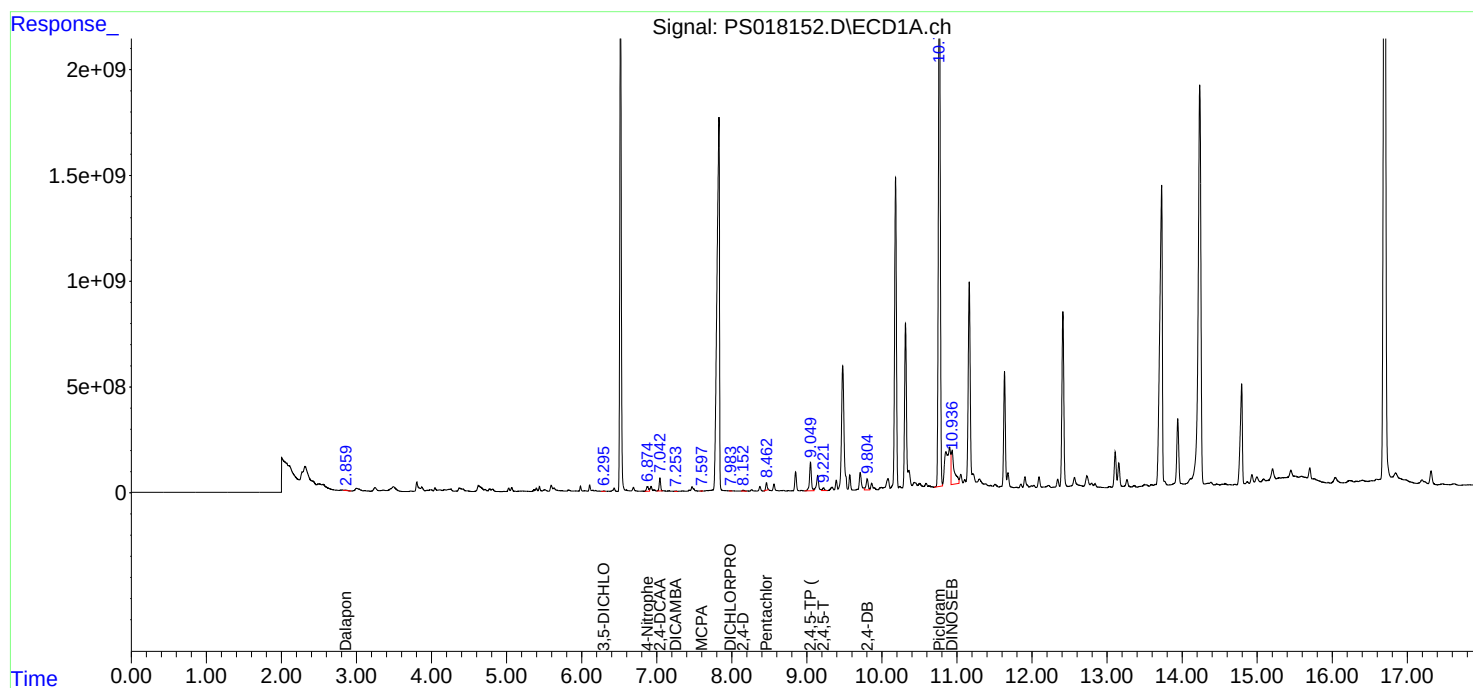
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

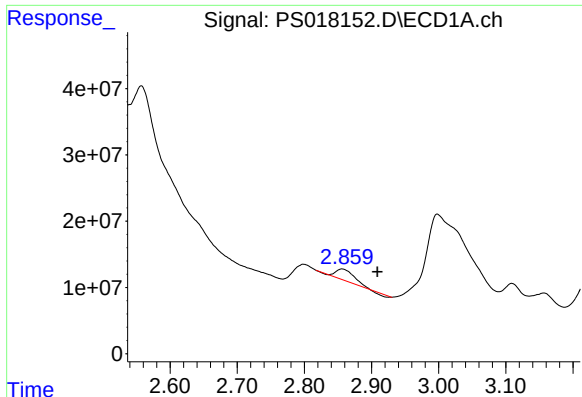
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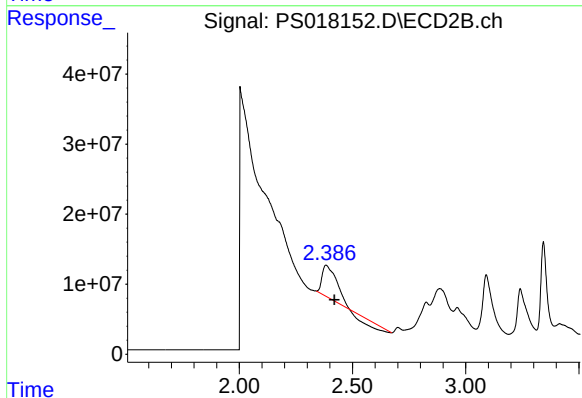




#1 Dalapon

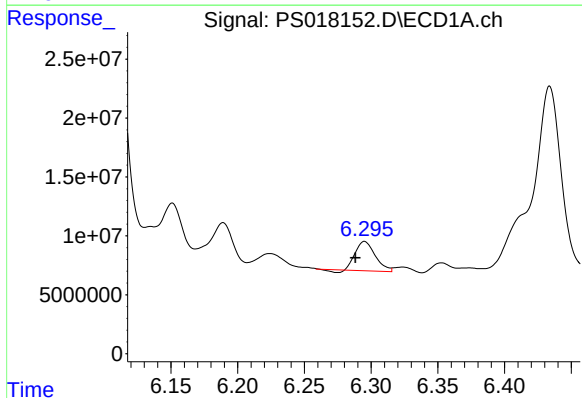
R.T.: 2.856 min
Delta R.T.: -0.053 min
Response: 28830517
Conc: 11.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



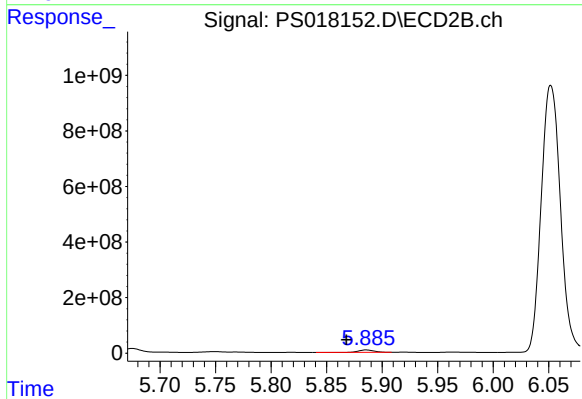
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.039 min
Response: 146173953
Conc: 191.15 ng/ml



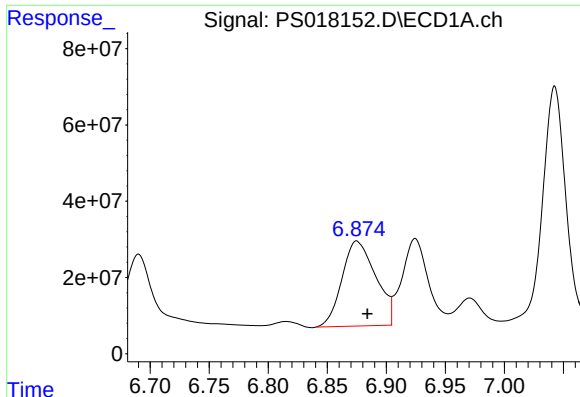
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.295 min
Delta R.T.: 0.007 min
Response: 25131706
Conc: 11.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

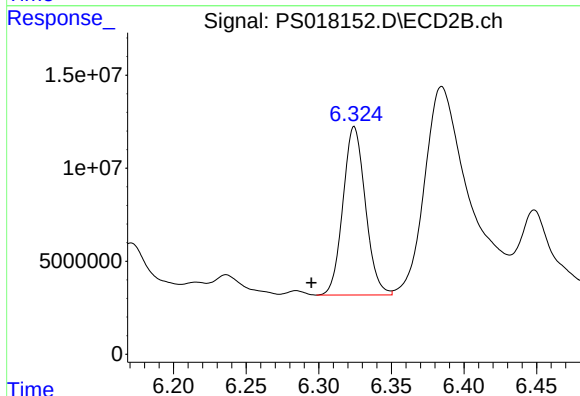
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 83021093
Conc: 93.85 ng/ml



#3 4-Nitrophenol

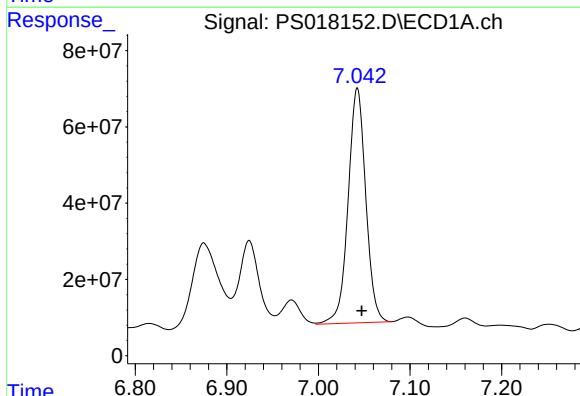
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 445123363
Conc: 551.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



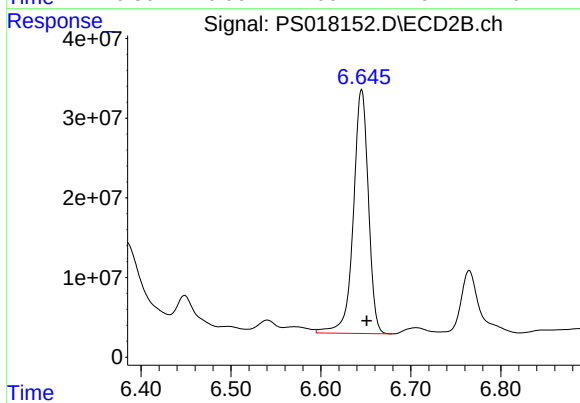
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.030 min
Response: 97248148
Conc: 317.26 ng/ml



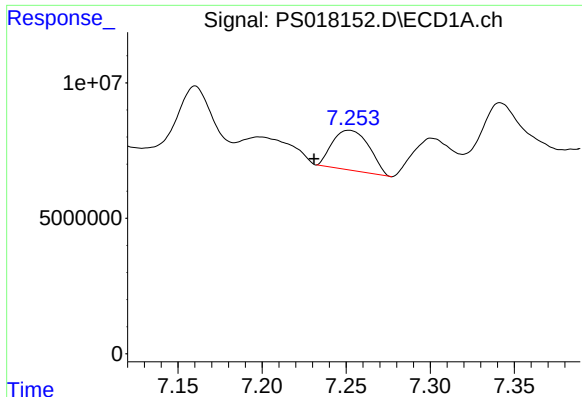
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 824943657
Conc: 570.70 ng/ml



#4 2,4-DCAA

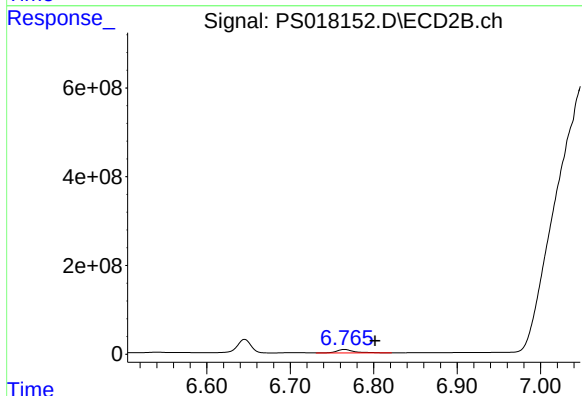
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 355602543
Conc: 612.84 ng/ml



#5 DICAMBA

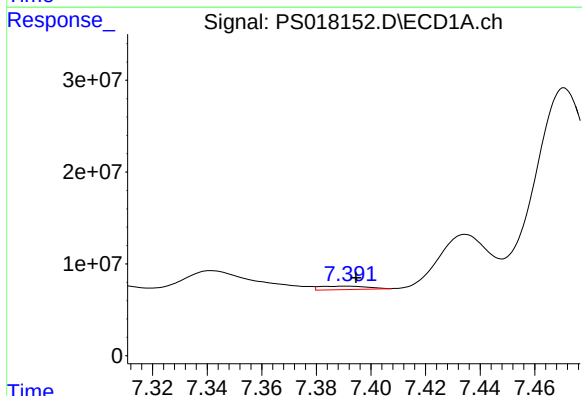
R.T.: 7.252 min
Delta R.T.: 0.021 min
Response: 22497817
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



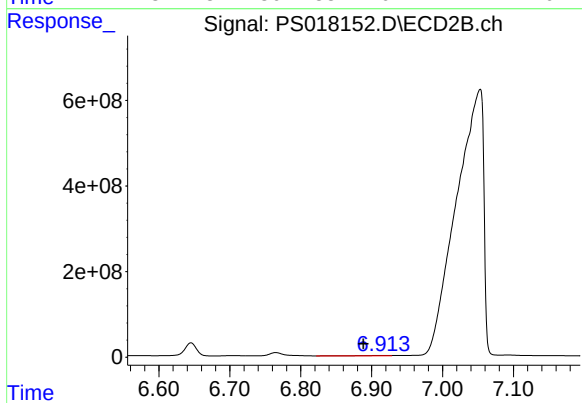
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 111777669
Conc: 42.52 ng/ml



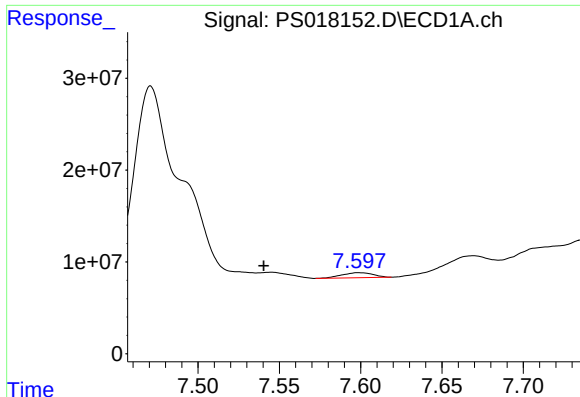
#6 MCP

R.T.: 7.391 min
Delta R.T.: -0.003 min
Response: 4523319
Conc: N.D.



#6 MCP

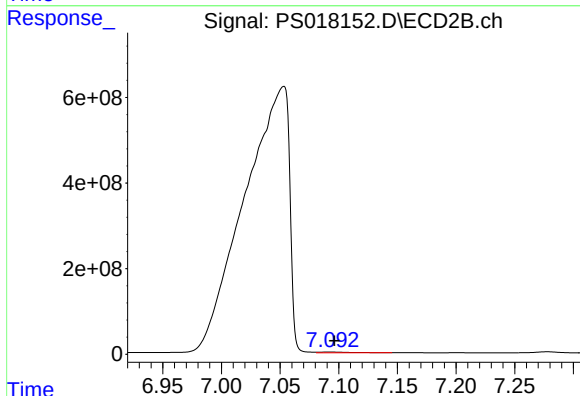
R.T.: 6.914 min
Delta R.T.: 0.026 min
Response: 27929504
Conc: 12.98 ug/ml



#7 MCPA

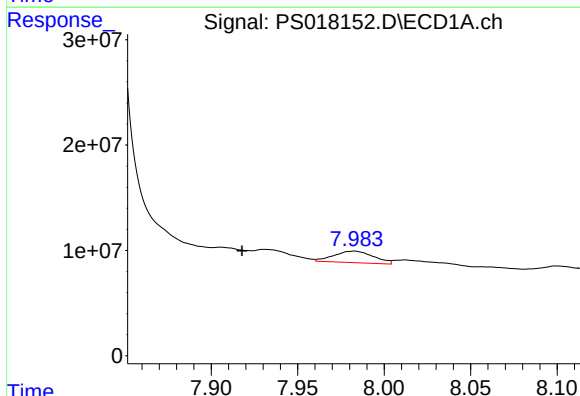
R.T.: 7.599 min
Delta R.T.: 0.058 min
Response: 7176849
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



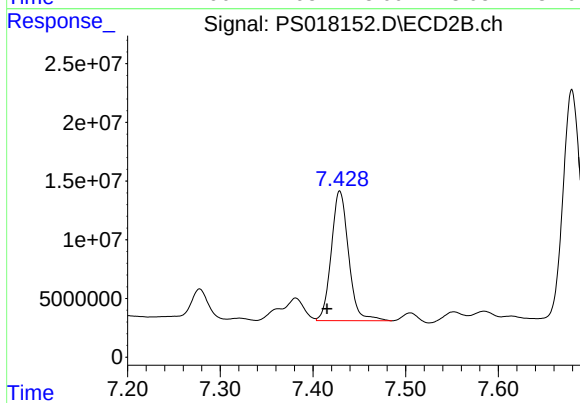
#7 MCPA

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 28966322
Conc: 9.71 ug/ml



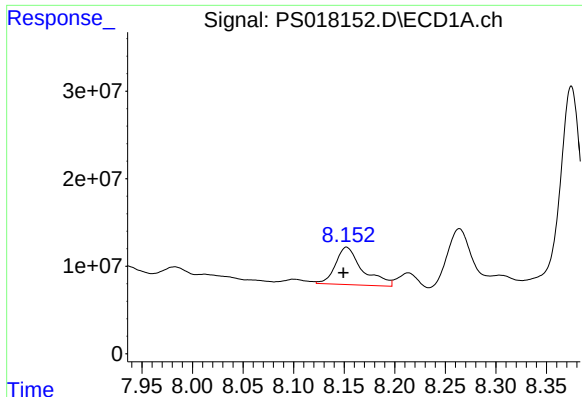
#8 DICHLORPROP

R.T.: 7.982 min
Delta R.T.: 0.064 min
Response: 17405280
Conc: 11.06 ng/ml



#8 DICHLORPROP

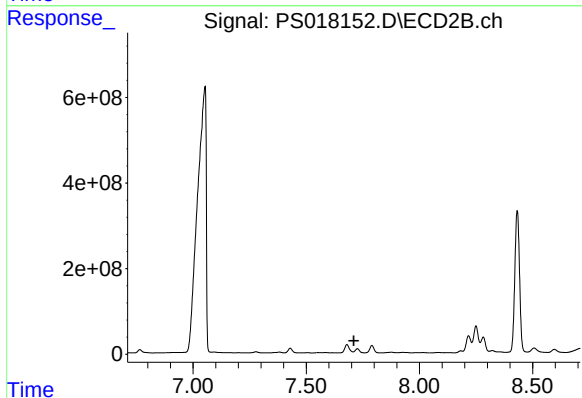
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 143098318
Conc: 214.40 ng/ml



#9 2,4-D

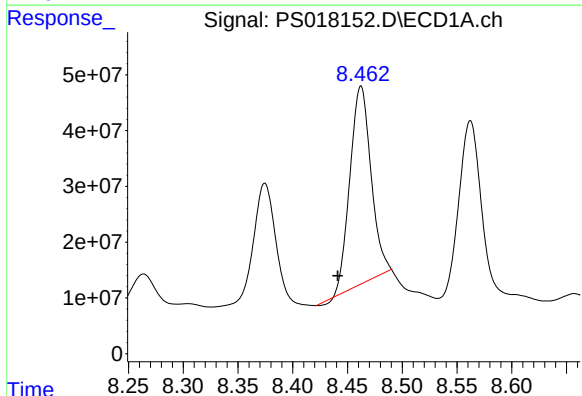
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 79511149
Conc: 43.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



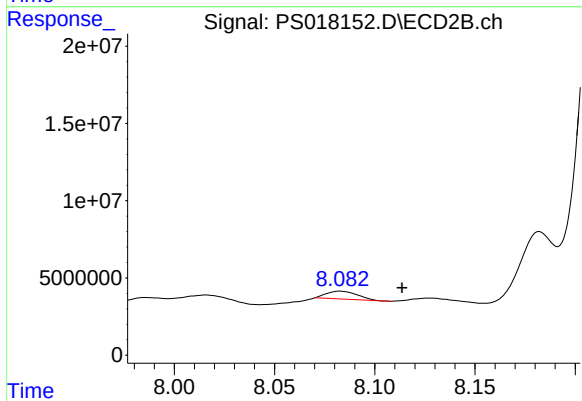
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.016 min
Response: -81171898
Conc: N.D.



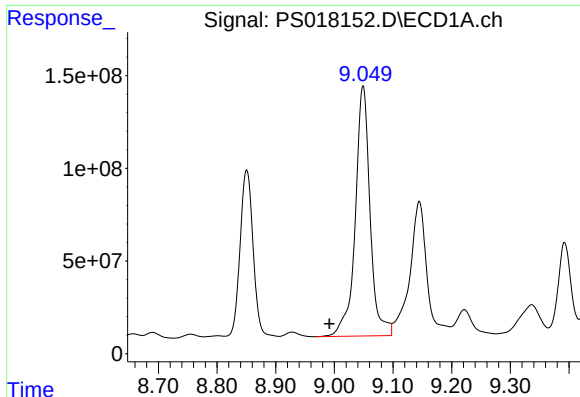
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.021 min
Response: 474080358
Conc: 22.44 ng/ml



#10 Pentachlorophenol

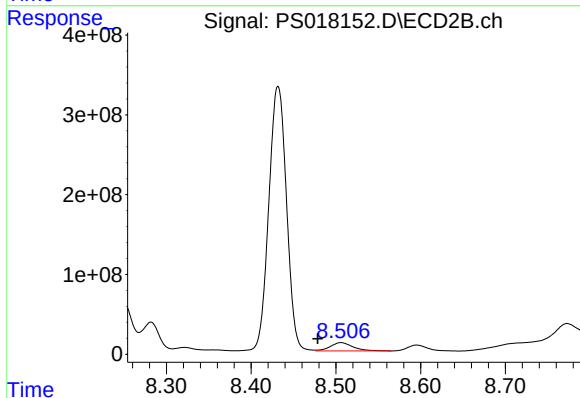
R.T.: 8.083 min
Delta R.T.: -0.031 min
Response: 5405736
Conc: N.D.



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

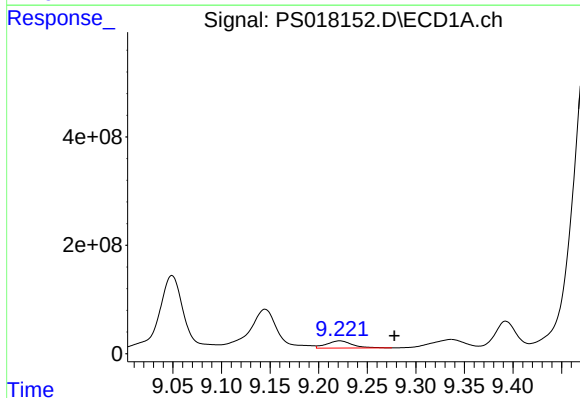
R.T.: 9.049 min
Delta R.T.: 0.057 min
Response: 2372144890
Conc: 280.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



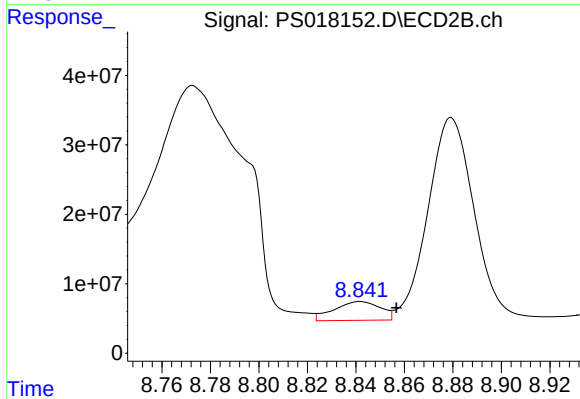
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.028 min
Response: 192032455
Conc: 53.87 ng/ml



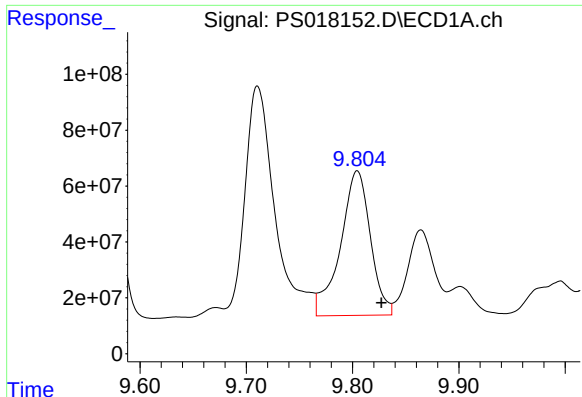
#12 2,4,5-T

R.T.: 9.222 min
Delta R.T.: -0.056 min
Response: 243837462
Conc: 27.51 ng/ml



#12 2,4,5-T

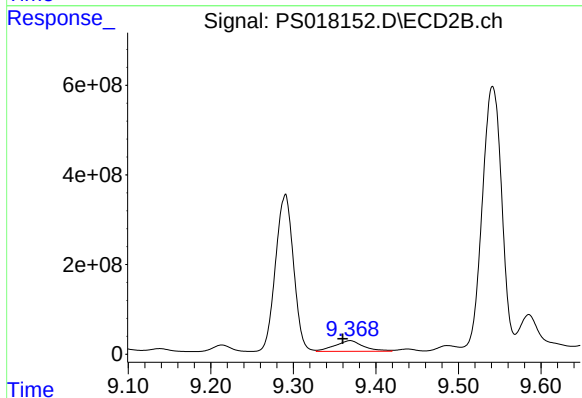
R.T.: 8.842 min
Delta R.T.: -0.015 min
Response: 36043712
Conc: 11.02 ng/ml



#13 2,4-DB

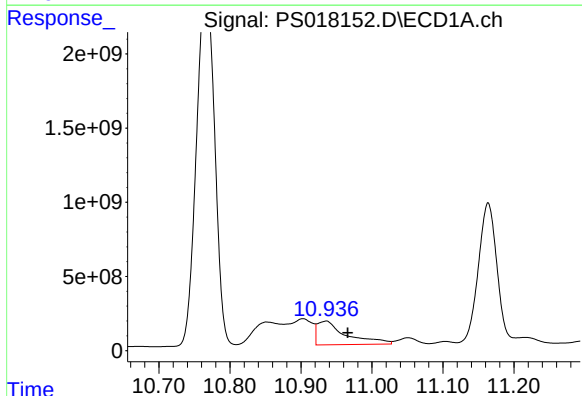
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 1015155864
Conc: 614.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



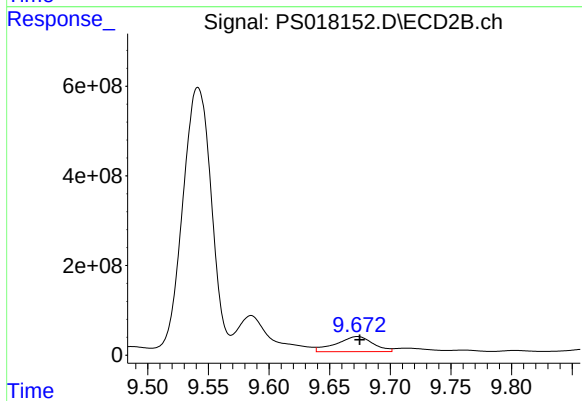
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 569376568
Conc: 1286.85 ng/ml



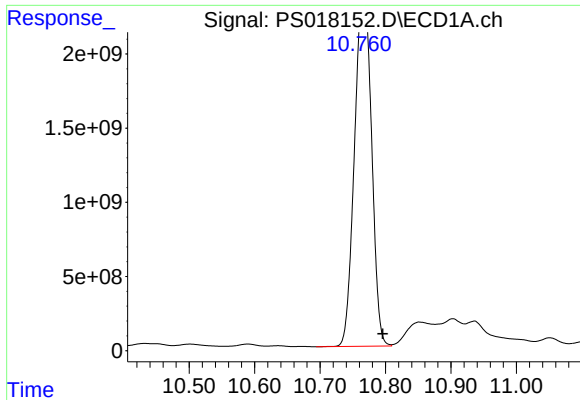
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 4571097194
Conc: 696.08 ng/ml



#14 DINOSEB

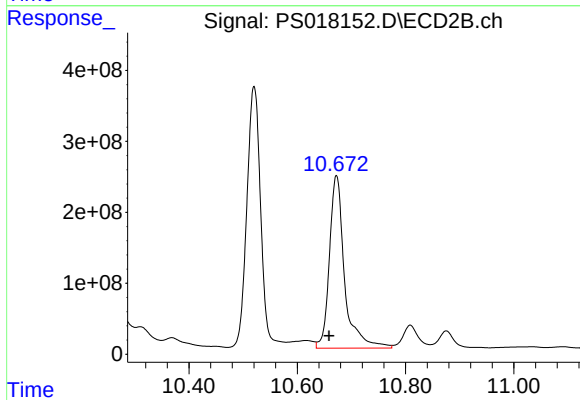
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 715574510
Conc: 286.80 ng/ml



#15 Picloram

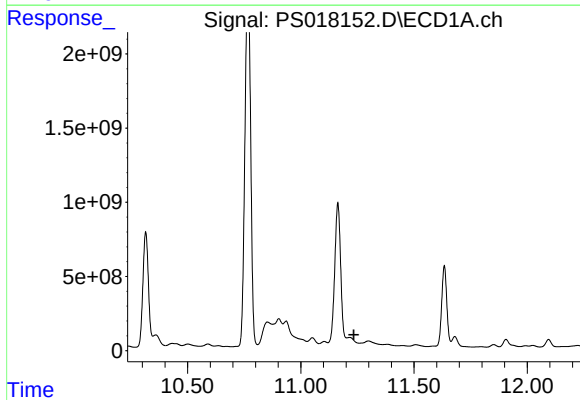
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 41729851147
Conc: 3496.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



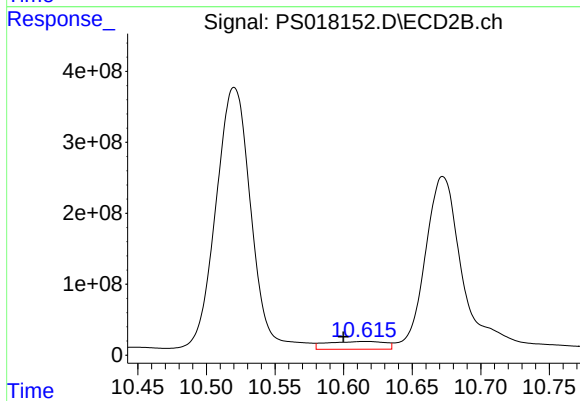
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 4742409492
Conc: 1014.17 ng/ml



#16 DCPA

R.T.: 11.216 min
Delta R.T.: -0.019 min
Response: -479445290
Conc: N.D.



#16 DCPA

R.T.: 10.616 min
Delta R.T.: 0.016 min
Response: 327038473
Conc: 74.07 ng/ml