

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 16:07
 Operator : AJ\MA
 Sample : N1319-01
 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: Feb 02 00:15:09 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	7.041	6.648	550.6E6	218.4E6	380.881	376.357
Target Compounds							
1) T	Dalapon	2.856f	2.416	76991530	182.9E6	31.384	239.154 #
2) T	3,5-DICHL...	6.319	5.888	13420942	123.7E6	6.239	139.790 #
3) T	4-Nitroph...	6.891	6.328	229.7E6	50732642	284.365	165.511 #
5) T	DICAMBA	7.241	6.768	12103779	110.3E6	1.938	41.972 #
6) T	MCPD	7.358	6.934f	40637338	61141913	8.704	28.426 #
7) T	MCPA	7.543	7.067	7439293	22172.1E6	1.115	7430.493 #
8) T	DICHLORPROP	7.940	7.434	45900219	46379625	29.179	69.491 #
9) T	2,4-D	8.152	7.729	88818860	93754004	48.776	127.393 #
10) T	Pentachlo...	8.462	8.086	538.8E6	7321691	25.506	<MDL #
11) T	2,4,5-TP ...	9.047f	8.509	3072.3E6	624.8E6	363.068	175.274 #
12) T	2,4,5-T	9.336f	8.882	1183.5E6	525.4E6	133.511	160.608
13) T	2,4-DB	9.802	9.371	1433.9E6	746.3E6	867.411	1686.825 #
14) T	DINOSEB	10.932	9.671	2850.5E6	423.3E6	434.071	169.647 #
15) T	Picloram	10.765	10.673	44786.4E6	4236.8E6	3752.239	906.048 #
16) T	DCPA	11.219	10.595	246.7E6	176.3E6	22.831	39.928 #

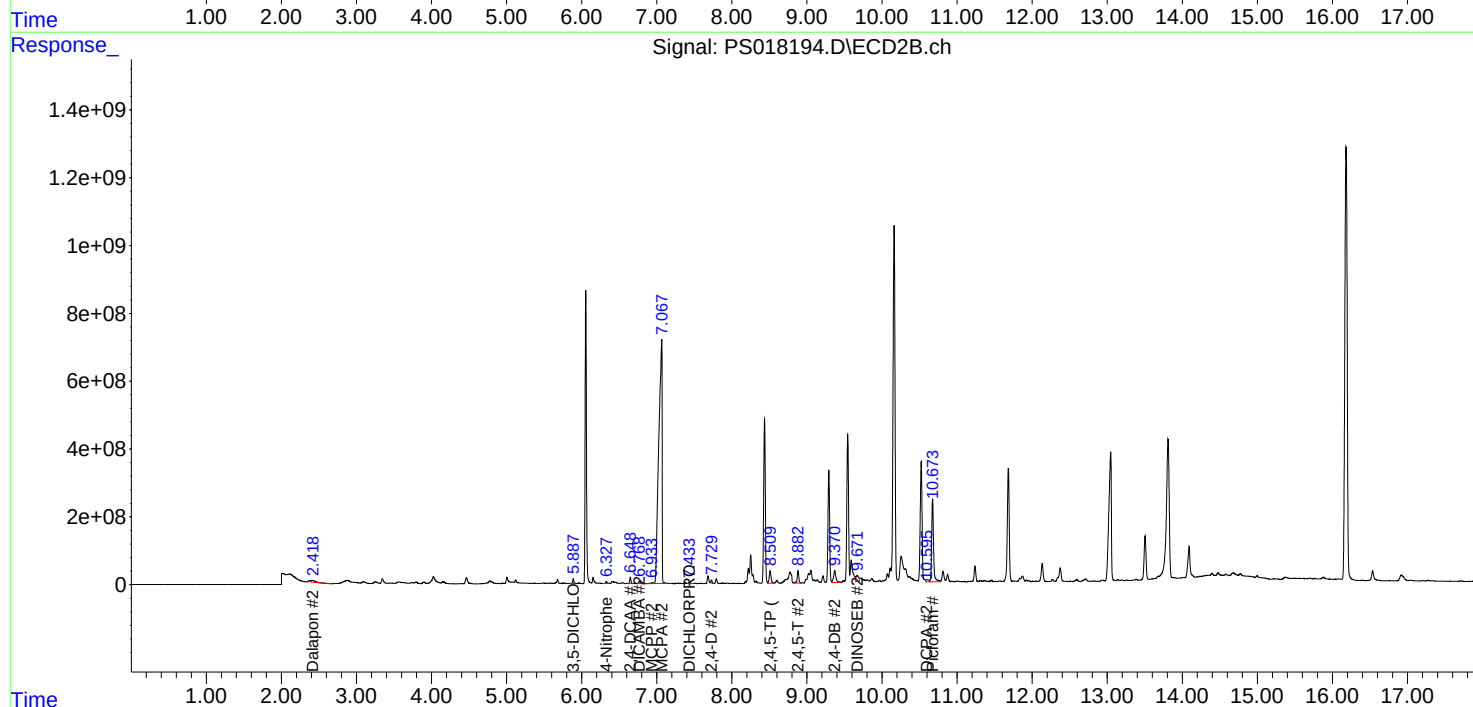
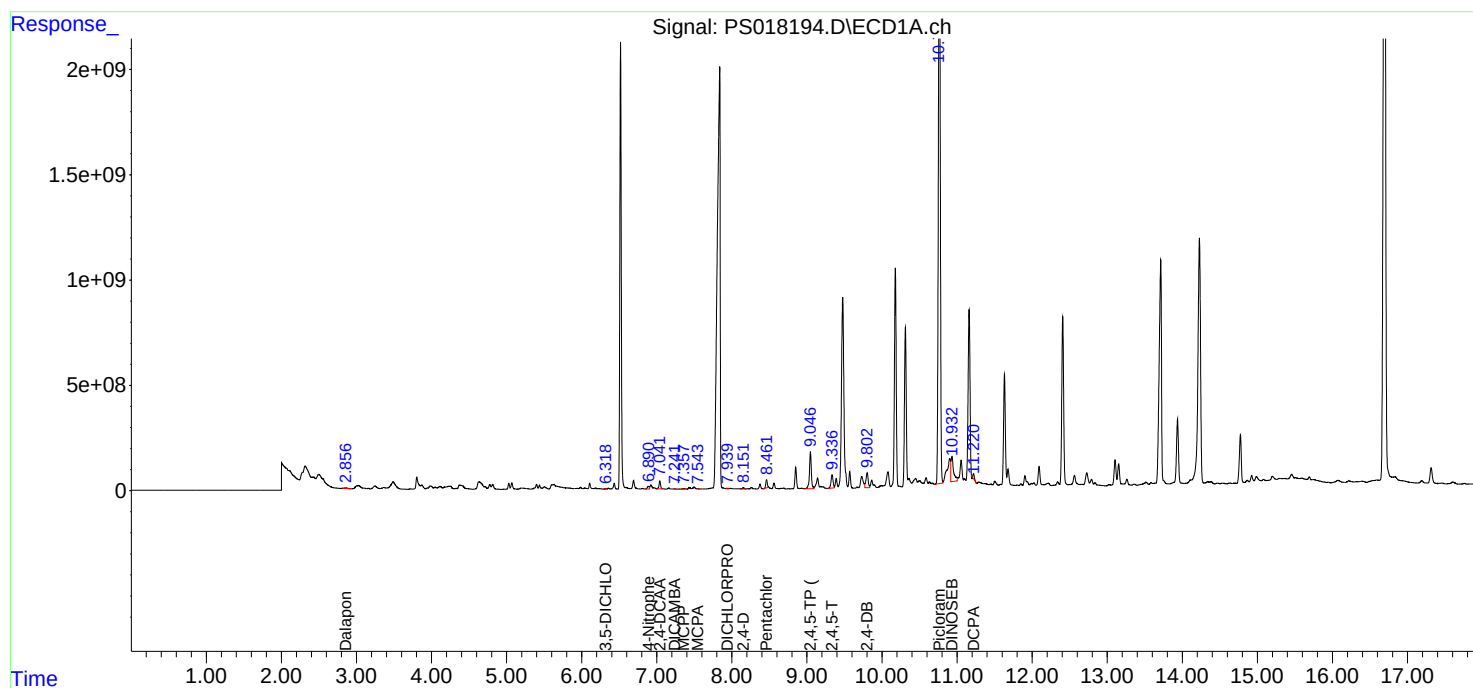
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

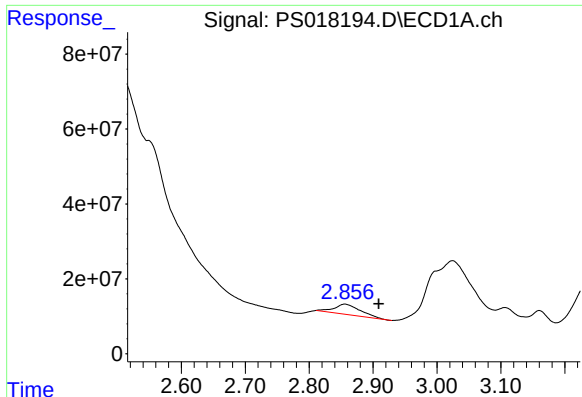
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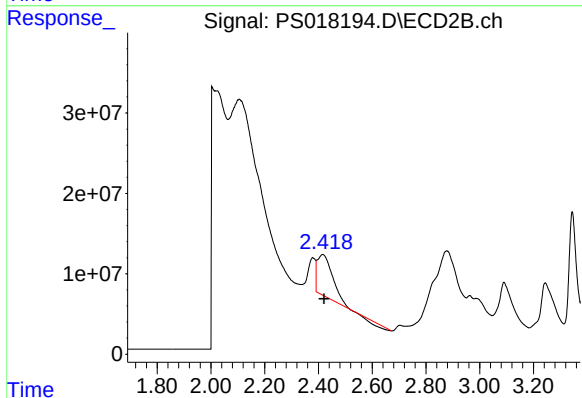




#1 Dalapon

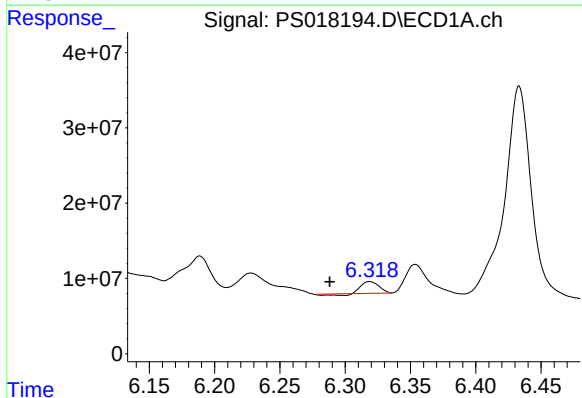
R.T.: 2.856 min
Delta R.T.: -0.053 min
Response: 76991530
Conc: 31.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



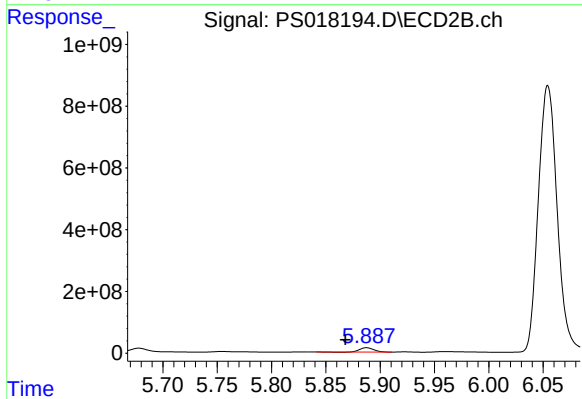
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: 182877982
Conc: 239.15 ng/ml



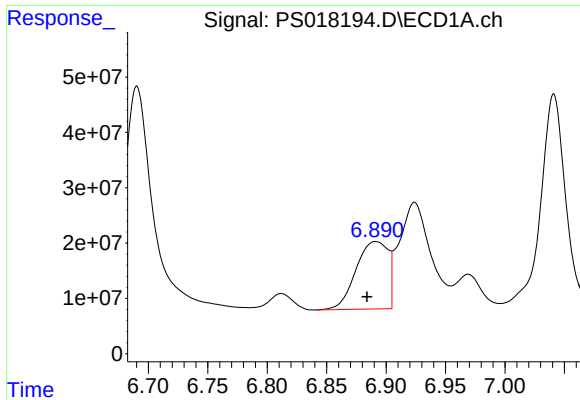
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: 0.030 min
Response: 13420942
Conc: 6.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

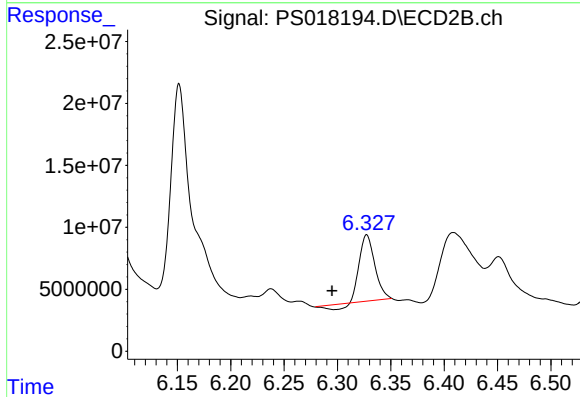
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 123662458
Conc: 139.79 ng/ml



#3 4-Nitrophenol

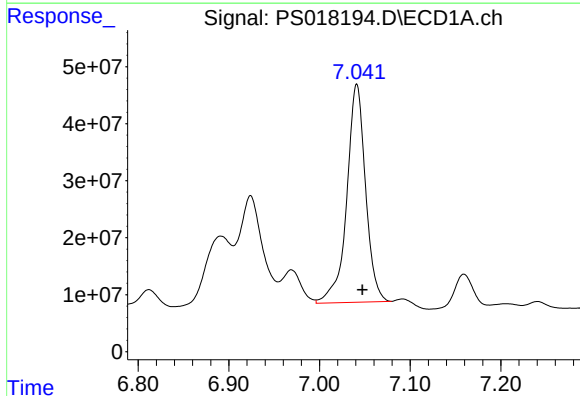
R.T.: 6.891 min
Delta R.T.: 0.007 min
Response: 229676770
Conc: 284.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



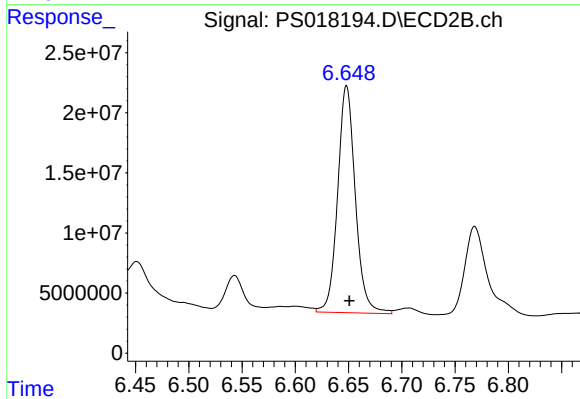
#3 4-Nitrophenol

R.T.: 6.328 min
Delta R.T.: 0.033 min
Response: 50732642
Conc: 165.51 ng/ml



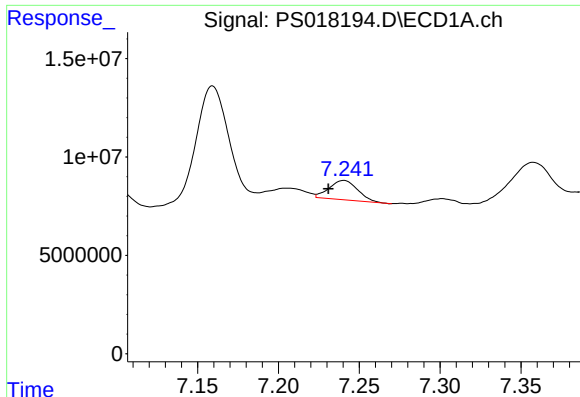
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 550559352
Conc: 380.88 ng/ml



#4 2,4-DCAA

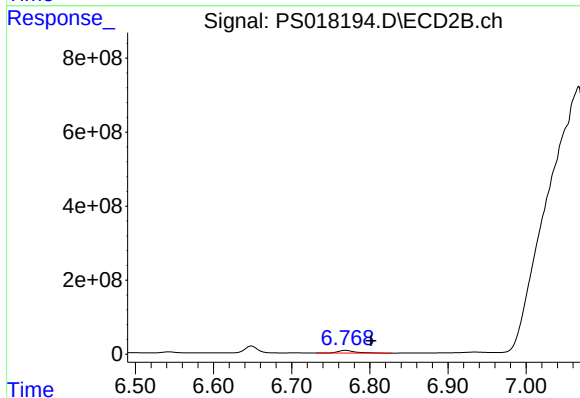
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 218380869
Conc: 376.36 ng/ml



#5 DICAMBA

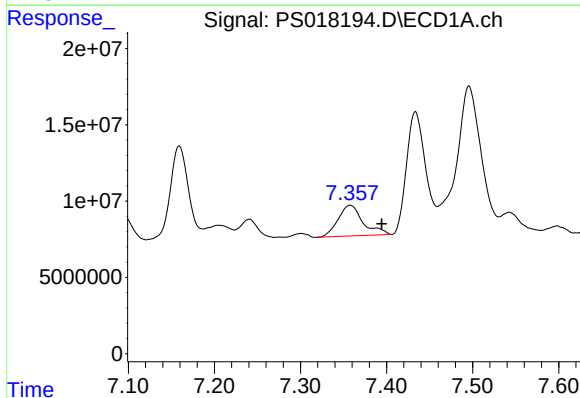
R.T.: 7.241 min
Delta R.T.: 0.010 min
Response: 12103779
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



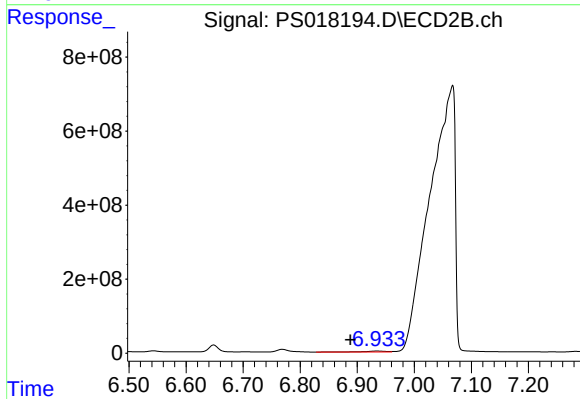
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.033 min
Response: 110346484
Conc: 41.97 ng/ml



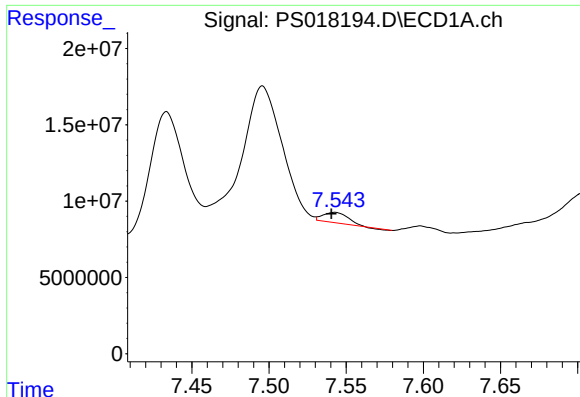
#6 MCP

R.T.: 7.358 min
Delta R.T.: -0.037 min
Response: 40637338
Conc: 8.70 ug/ml



#6 MCP

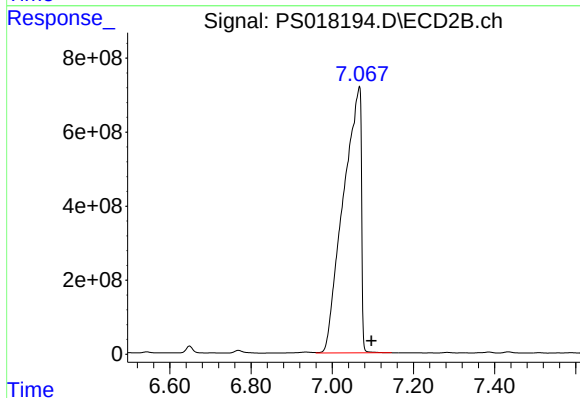
R.T.: 6.934 min
Delta R.T.: 0.045 min
Response: 61141913
Conc: 28.43 ug/ml



#7 MCPA

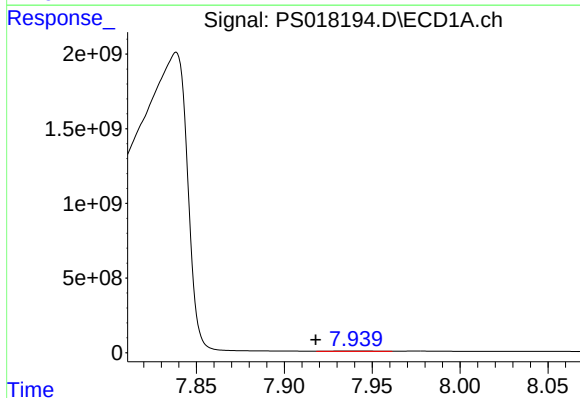
R.T.: 7.543 min
Delta R.T.: 0.002 min
Response: 7439293
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



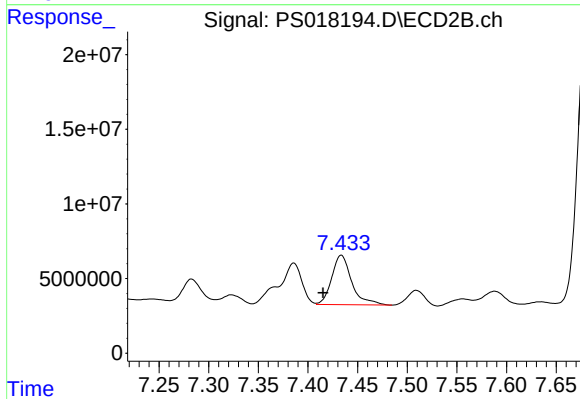
#7 MCPA

R.T.: 7.067 min
Delta R.T.: -0.030 min
Response: 22172074587
Conc: 7430.49 ug/ml



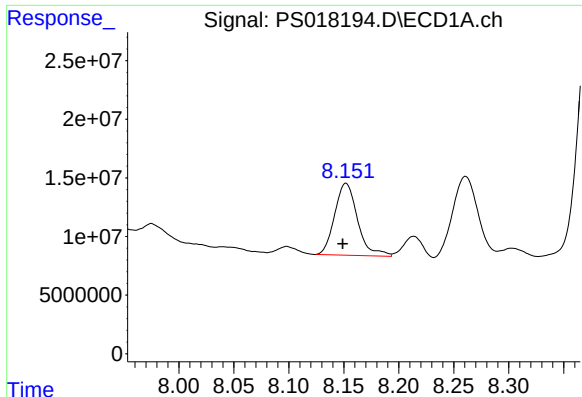
#8 DICHLORPROP

R.T.: 7.940 min
Delta R.T.: 0.022 min
Response: 45900219
Conc: 29.18 ng/ml



#8 DICHLORPROP

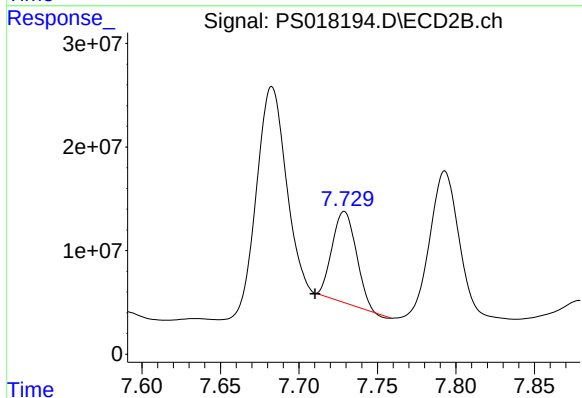
R.T.: 7.434 min
Delta R.T.: 0.018 min
Response: 46379625
Conc: 69.49 ng/ml



#9 2,4-D

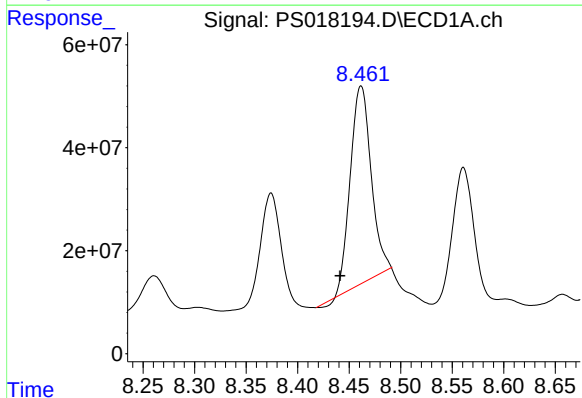
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 88818860
Conc: 48.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



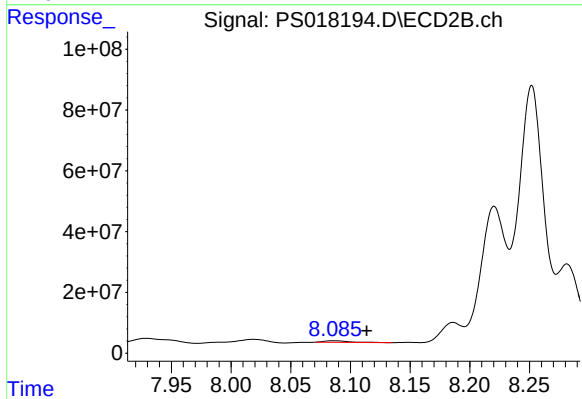
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 93754004
Conc: 127.39 ng/ml



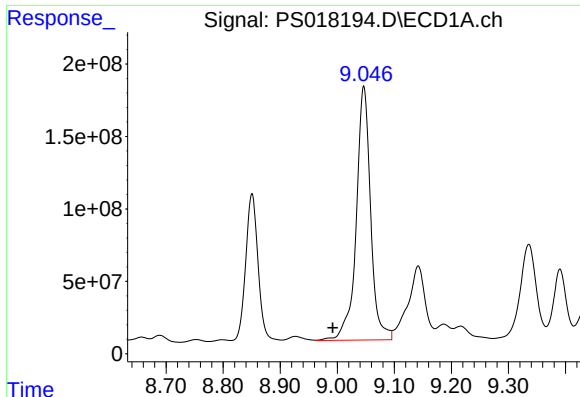
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.020 min
Response: 538848854
Conc: 25.51 ng/ml



#10 Pentachlorophenol

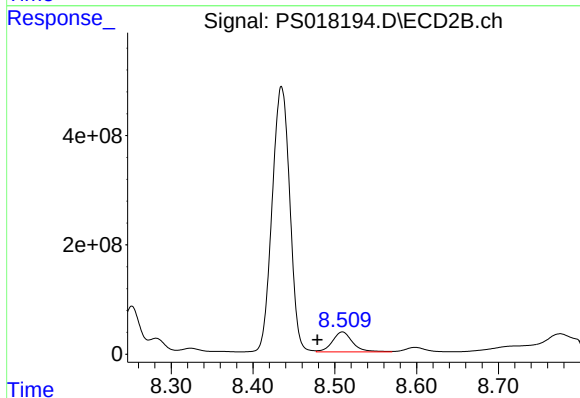
R.T.: 8.086 min
Delta R.T.: -0.028 min
Response: 7321691
Conc: N.D.



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

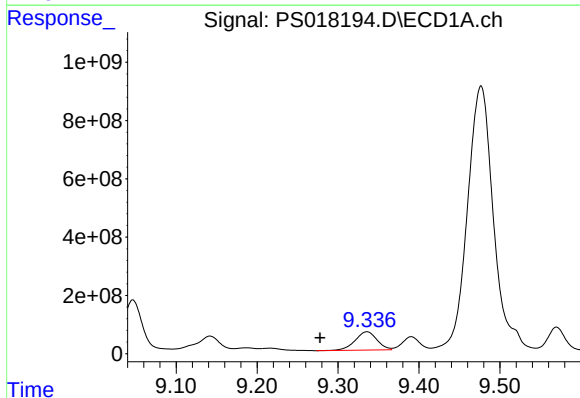
R.T.: 9.047 min
Delta R.T.: 0.055 min
Response: 3072330240
Conc: 363.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



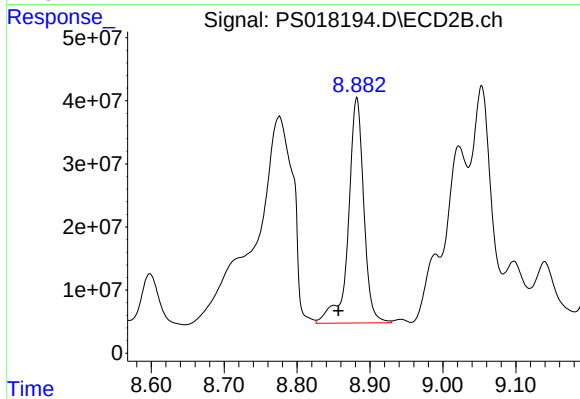
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 624797086
Conc: 175.27 ng/ml



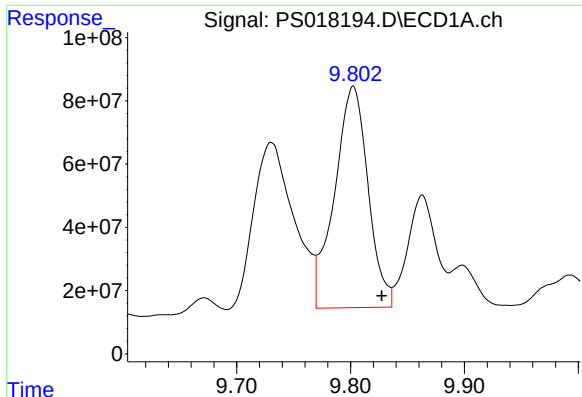
#12 2,4,5-T

R.T.: 9.336 min
Delta R.T.: 0.058 min
Response: 1183463885
Conc: 133.51 ng/ml



#12 2,4,5-T

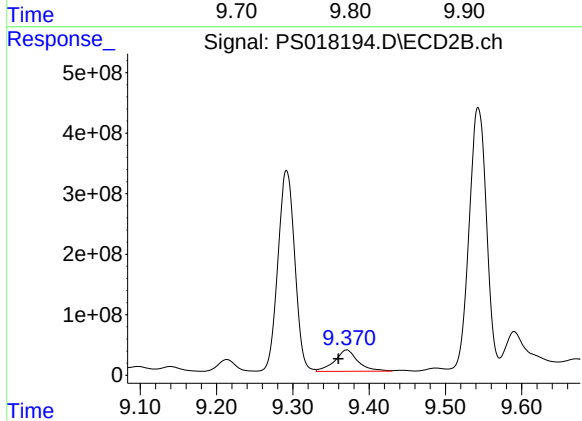
R.T.: 8.882 min
Delta R.T.: 0.025 min
Response: 525350406
Conc: 160.61 ng/ml



#13 2,4-DB

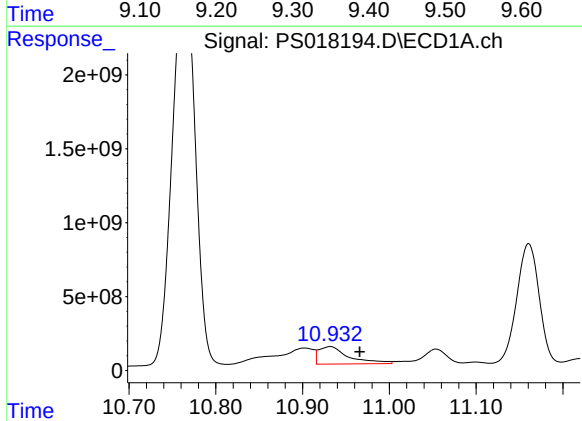
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 1433859333
Conc: 867.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



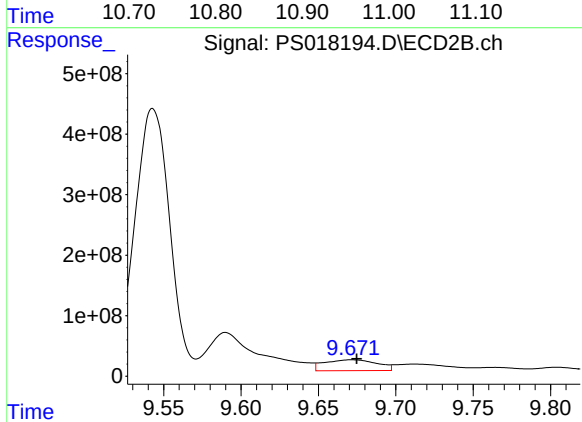
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 746347778
Conc: 1686.82 ng/ml



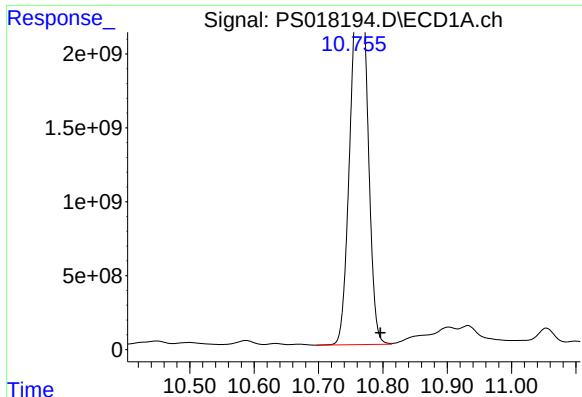
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 2850518737
Conc: 434.07 ng/ml



#14 DINOSEB

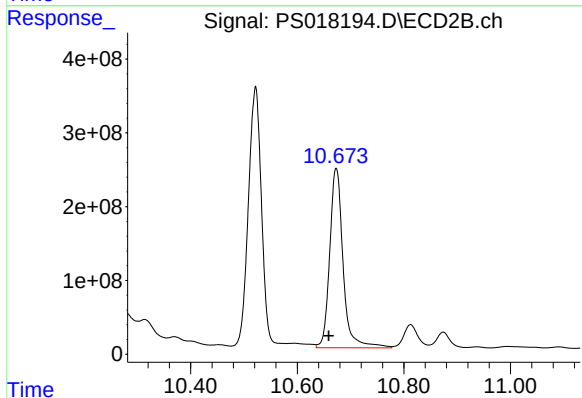
R.T.: 9.671 min
Delta R.T.: -0.003 min
Response: 423272961
Conc: 169.65 ng/ml



#15 Picloram

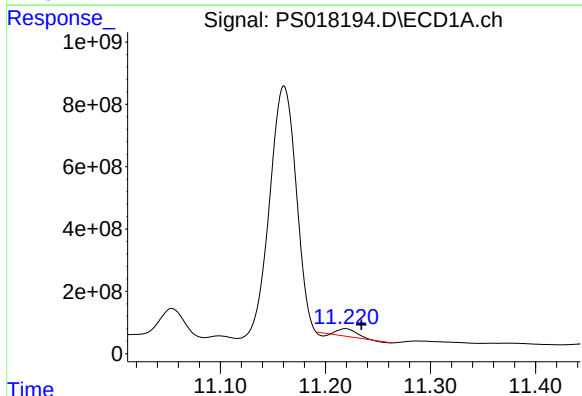
R.T.: 10.765 min
Delta R.T.: -0.031 min
Response: 44786405567
Conc: 3752.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



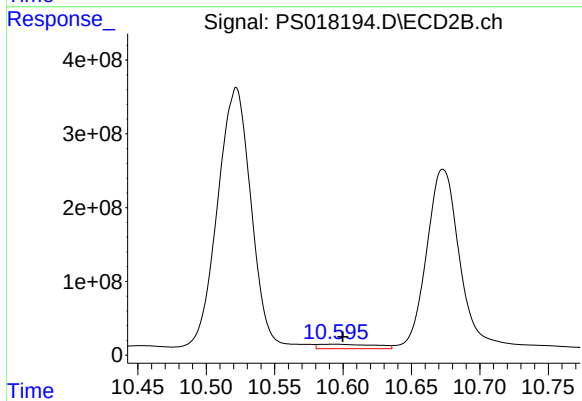
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4236816448
Conc: 906.05 ng/ml



#16 DCPA

R.T.: 11.219 min
Delta R.T.: -0.015 min
Response: 246689218
Conc: 22.83 ng/ml



#16 DCPA

R.T.: 10.595 min
Delta R.T.: -0.005 min
Response: 176302888
Conc: 39.93 ng/ml