

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 15:40
 Operator : AJ\MA
 Sample : N1313-01
 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: Feb 02 00:14:38 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	7.041	6.648	609.0E6	241.9E6	421.331	416.915
Target Compounds							
1) T	Dalapon	2.856f	2.419	48869618	124.9E6	19.921	163.373 #
2) T	3,5-DICHL...	6.320	5.888	-5803146	121.5E6	N.D.	137.396
3) T	4-Nitroph...	6.888	6.327	296.1E6	65107733	366.589	212.408 #
5) T	DICAMBA	7.241	6.768	35487759	124.2E6	5.683	47.237 #
6) T	MCPD	7.389	6.897	3657612	16128375	<MDL	7.498 #
7) T	MCPA	7.542	7.069	17310538	23103.0E6	2.595	7742.480 #
8) T	DICHLORPROP	7.934	7.433	48649261	50492544	30.927	75.653 #
9) T	2,4-D	8.151	7.729	107.5E6	61174343	59.030	83.123 #
10) T	Pentachlo...	8.461	8.118	549.4E6	10920889	26.004	1.297 #
11) T	2,4,5-TP ...	9.046f	8.510	3519.2E6	662.0E6	415.881	185.702 #
12) T	2,4,5-T	9.335f	8.851	1237.4E6	33309988	139.601	10.183 #
13) T	2,4-DB	9.802	9.371	1643.5E6	694.6E6	994.245	1569.880 #
14) T	DINOSEB	10.931	9.672	3154.8E6	451.7E6	480.409	181.028 #
15) T	Picloram	10.769	10.673	45423.1E6	4346.5E6	3805.580	929.505 #
16) T	DCPA	11.216	10.620	417.2E6	74936240	38.609	16.971 #

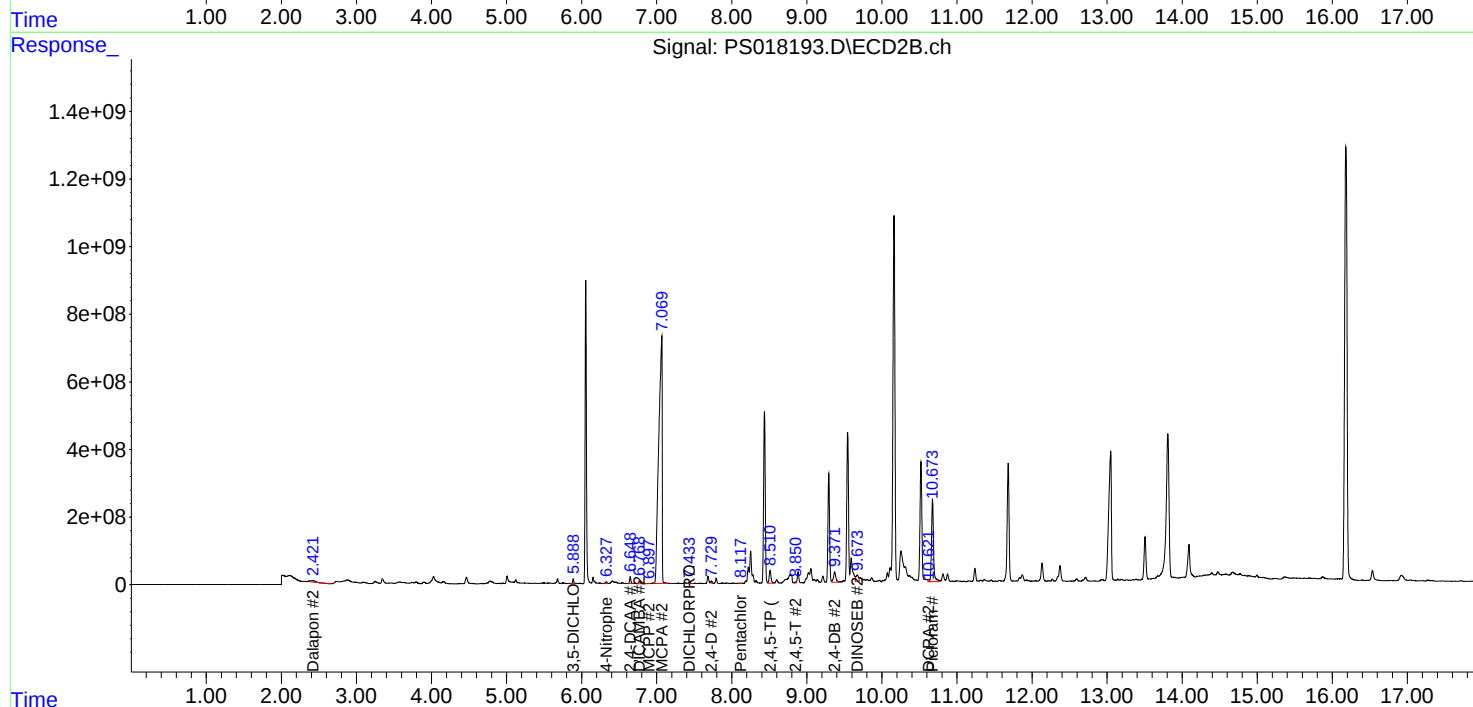
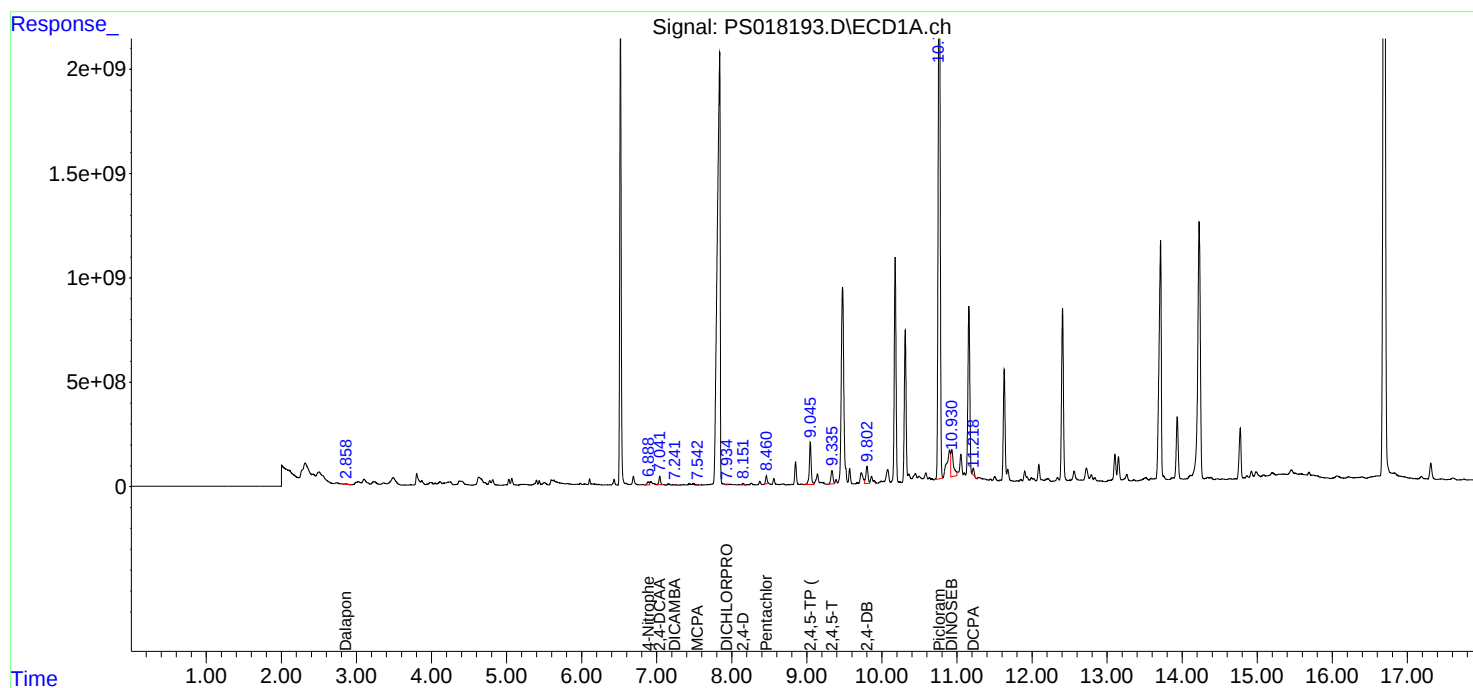
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

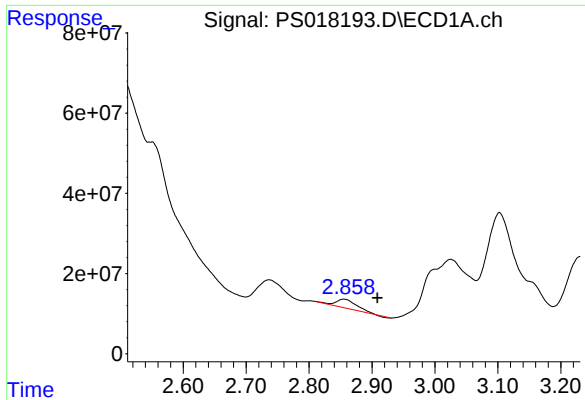
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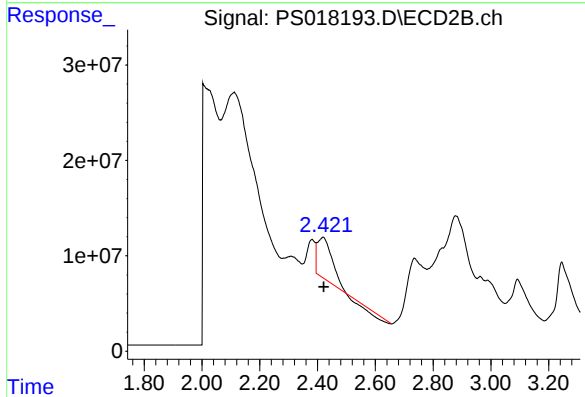




#1 Dalapon

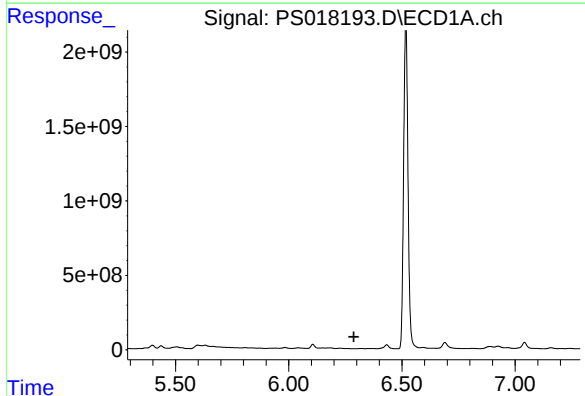
R.T.: 2.856 min
Delta R.T.: -0.053 min
Response: 48869618
Conc: 19.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



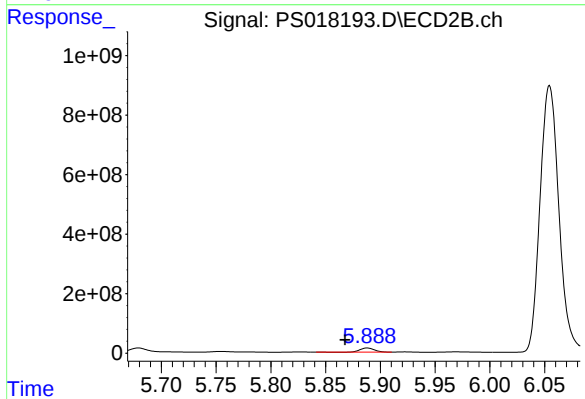
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 124929692
Conc: 163.37 ng/ml



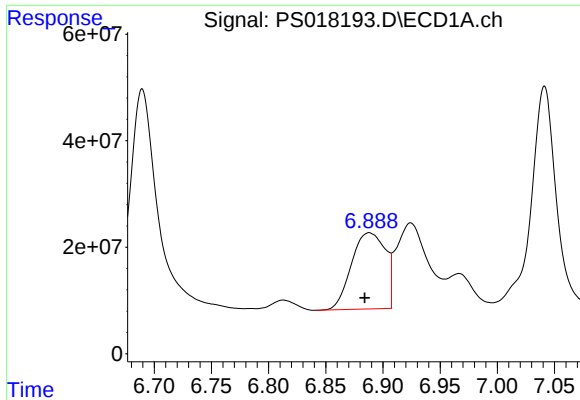
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: 0.031 min
Response: -5803146
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

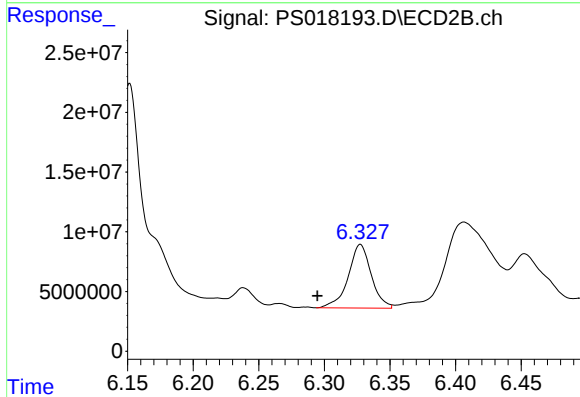
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 121544524
Conc: 137.40 ng/ml



#3 4-Nitrophenol

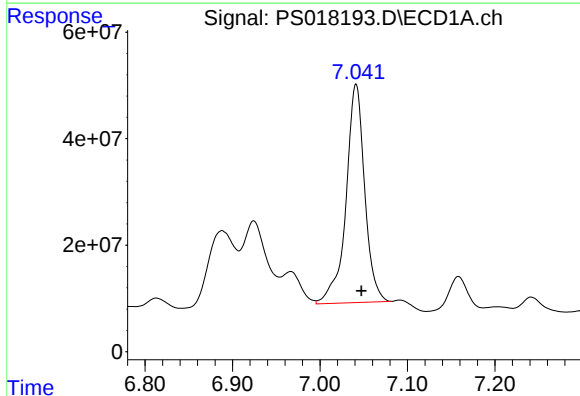
R.T.: 6.888 min
Delta R.T.: 0.004 min
Response: 296087874
Conc: 366.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



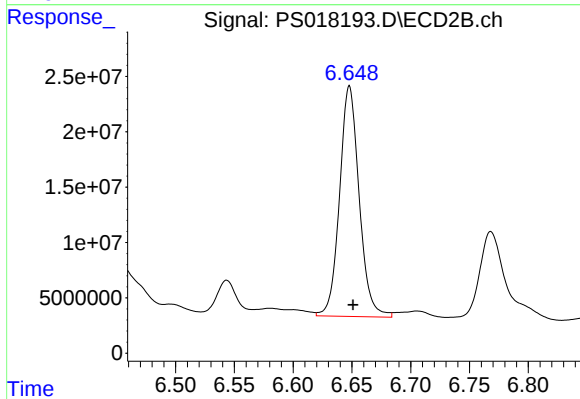
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: 0.033 min
Response: 65107733
Conc: 212.41 ng/ml



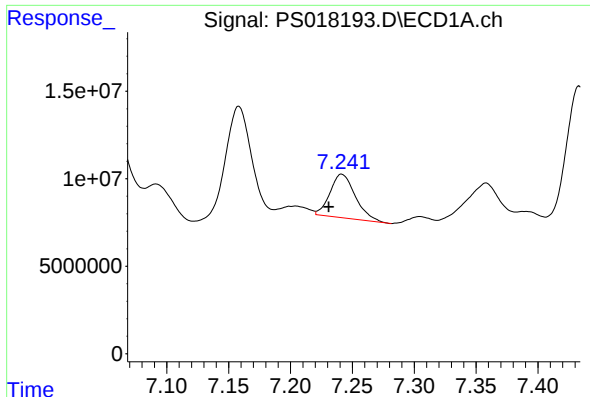
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 609028419
Conc: 421.33 ng/ml



#4 2,4-DCAA

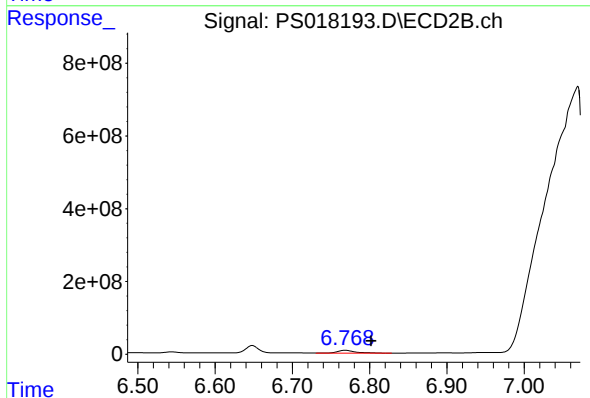
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 241914582
Conc: 416.92 ng/ml



#5 DICAMBA

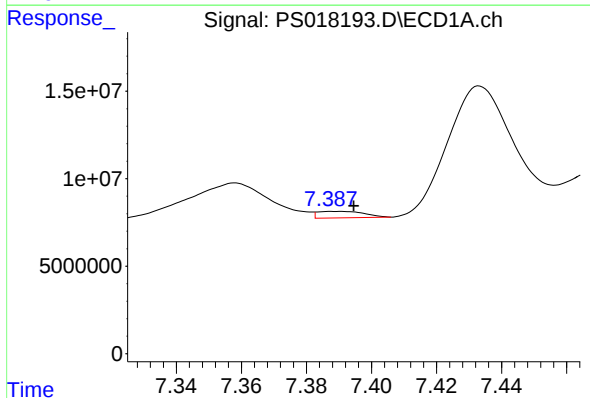
R.T.: 7.241 min
Delta R.T.: 0.010 min
Response: 35487759
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



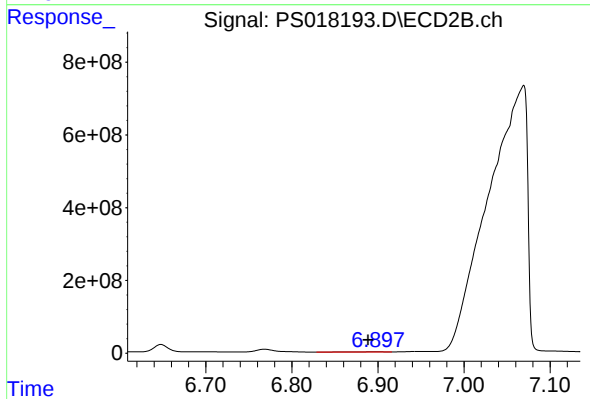
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 124188659
Conc: 47.24 ng/ml



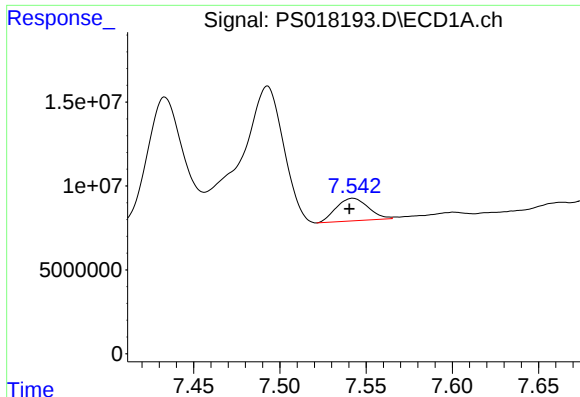
#6 MCPP

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 3657612
Conc: N.D.



#6 MCPP

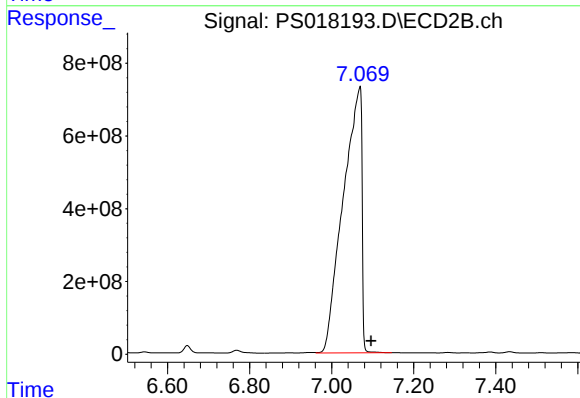
R.T.: 6.897 min
Delta R.T.: 0.009 min
Response: 16128375
Conc: 7.50 ug/ml



#7 MCPA

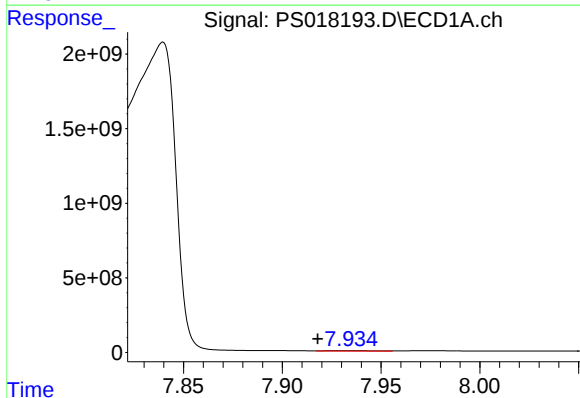
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 17310538
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



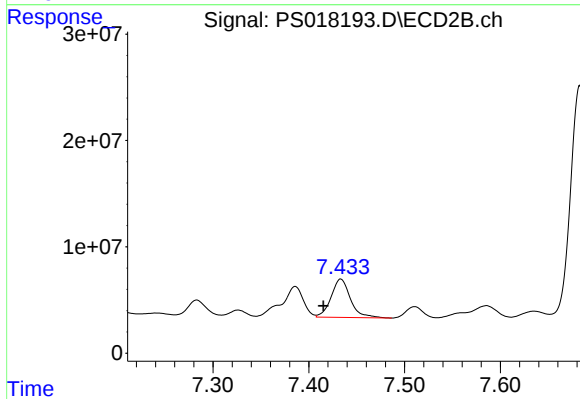
#7 MCPA

R.T.: 7.069 min
Delta R.T.: -0.027 min
Response: 23103020955
Conc: 7742.48 ug/ml



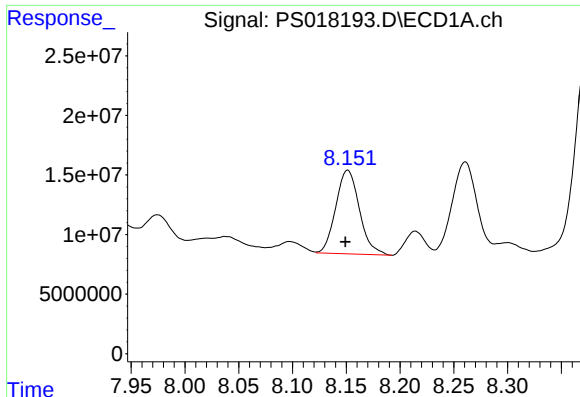
#8 DICHLORPROP

R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 48649261
Conc: 30.93 ng/ml



#8 DICHLORPROP

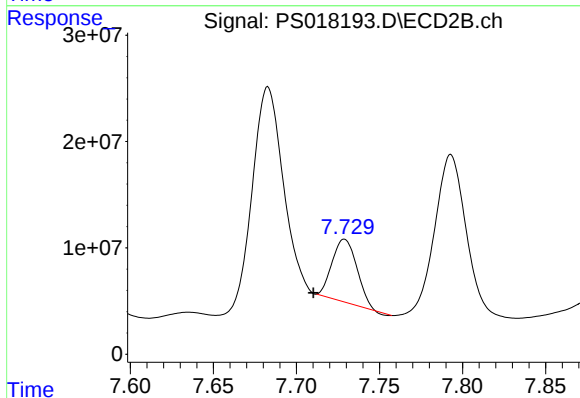
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 50492544
Conc: 75.65 ng/ml



#9 2,4-D

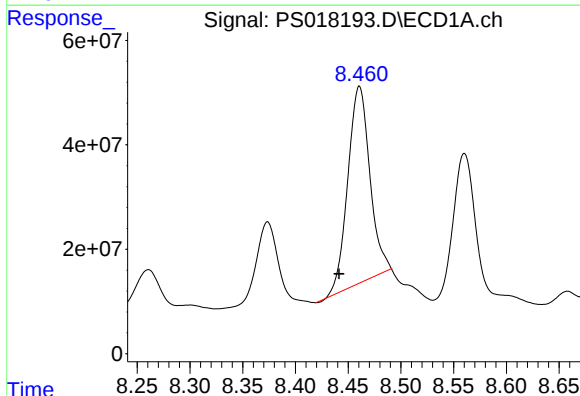
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 107490131
Conc: 59.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



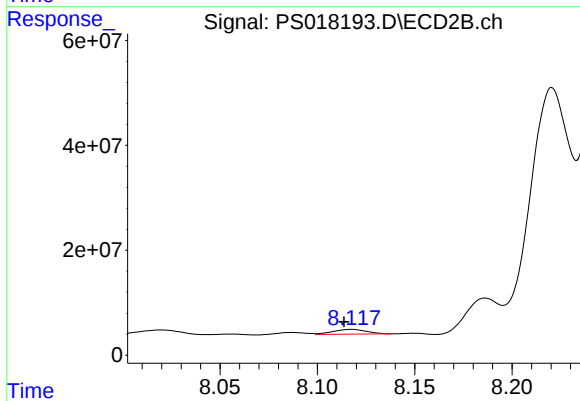
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 61174343
Conc: 83.12 ng/ml



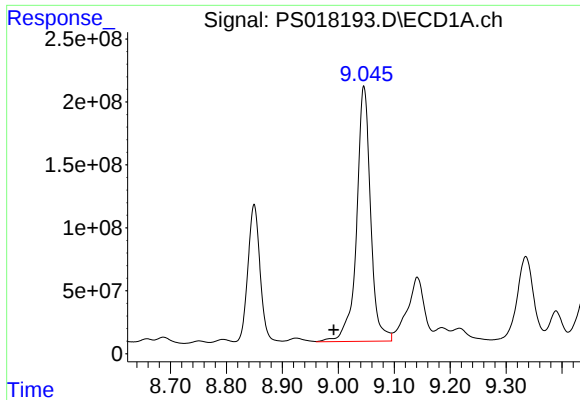
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.019 min
Response: 549365850
Conc: 26.00 ng/ml



#10 Pentachlorophenol

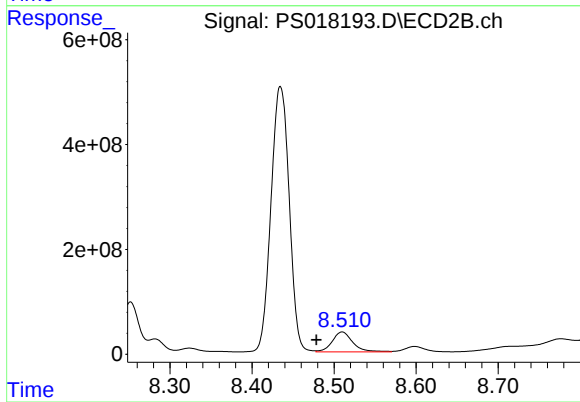
R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 10920889
Conc: 1.30 ng/ml



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

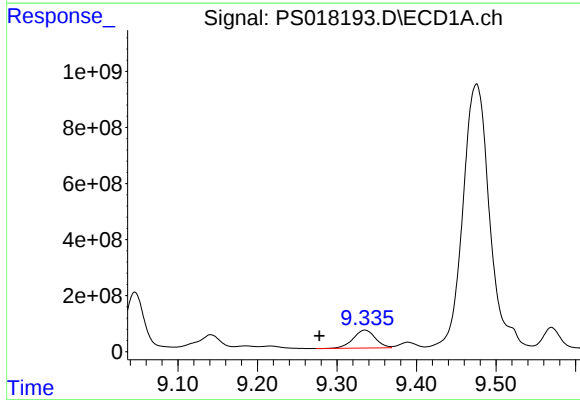
R.T.: 9.046 min
Delta R.T.: 0.054 min
Response: 3519247613
Conc: 415.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



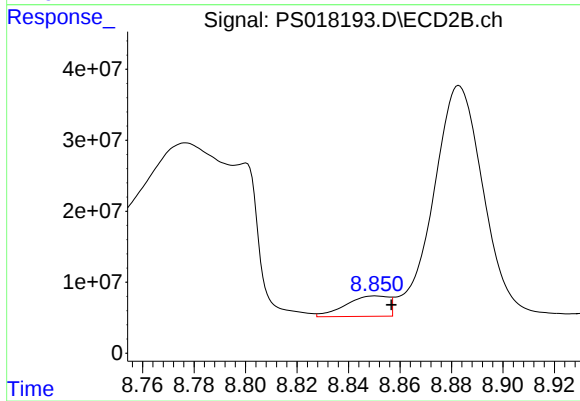
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.031 min
Response: 661972227
Conc: 185.70 ng/ml



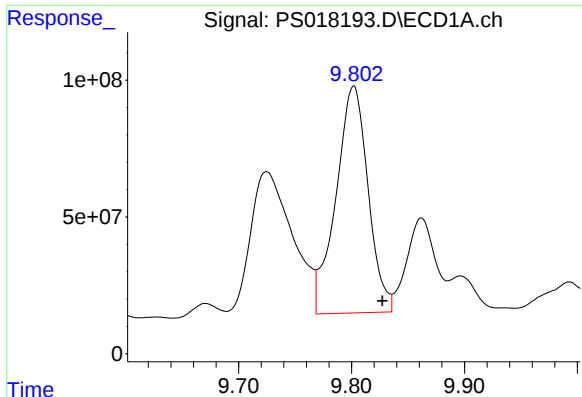
#12 2,4,5-T

R.T.: 9.335 min
Delta R.T.: 0.057 min
Response: 1237445521
Conc: 139.60 ng/ml



#12 2,4,5-T

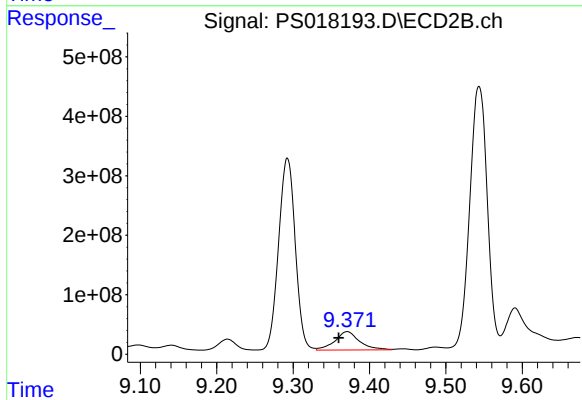
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 33309988
Conc: 10.18 ng/ml



#13 2,4-DB

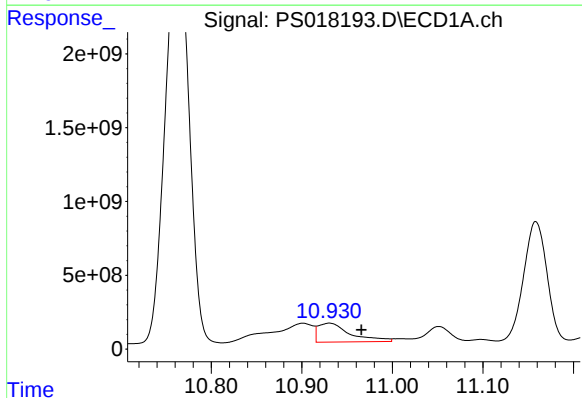
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 1643520291
Conc: 994.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



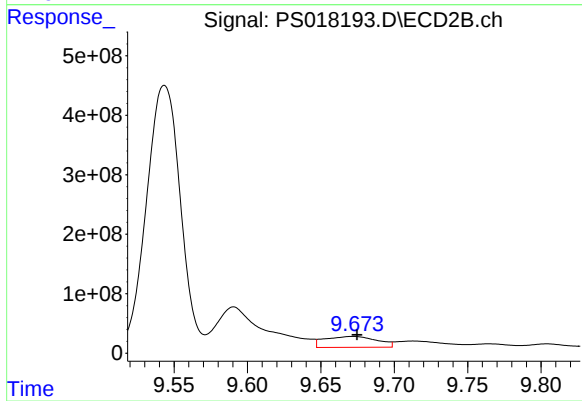
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 694604530
Conc: 1569.88 ng/ml



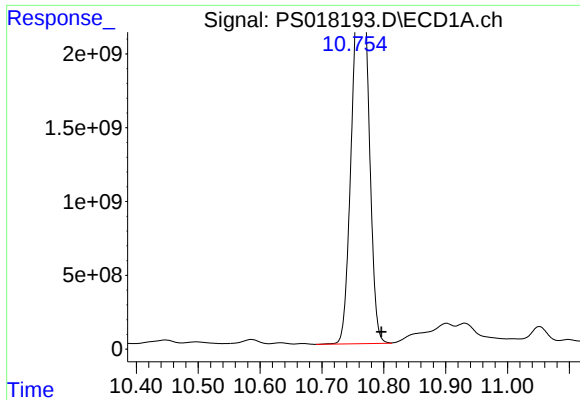
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 3154816916
Conc: 480.41 ng/ml



#14 DINOSEB

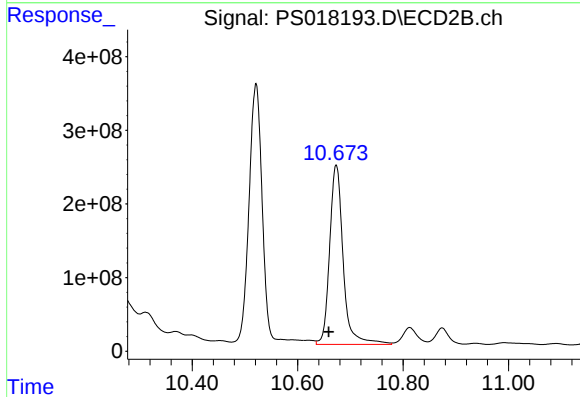
R.T.: 9.672 min
Delta R.T.: -0.002 min
Response: 451668534
Conc: 181.03 ng/ml



#15 Picloram

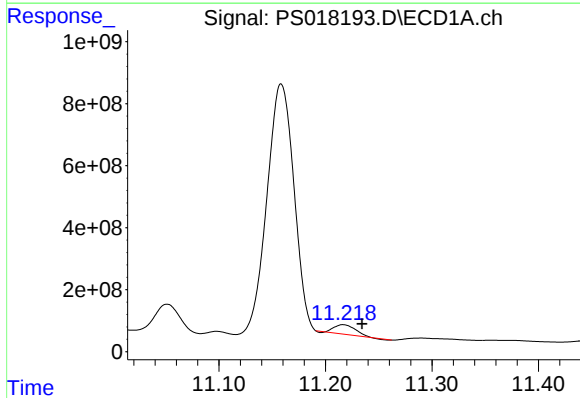
R.T.: 10.769 min
Delta R.T.: -0.027 min
Response: 45423075220
Conc: 3805.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



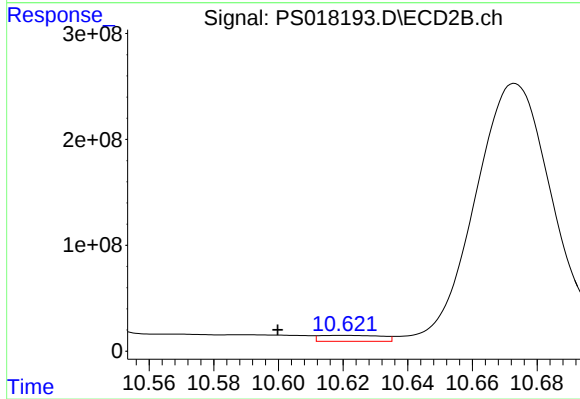
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4346503151
Conc: 929.51 ng/ml



#16 DCPA

R.T.: 11.216 min
Delta R.T.: -0.018 min
Response: 417166081
Conc: 38.61 ng/ml



#16 DCPA

R.T.: 10.620 min
Delta R.T.: 0.020 min
Response: 74936240
Conc: 16.97 ng/ml