

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040622\
 Data File : PS018917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 17:55
 Operator : AJ\MA
 Sample : N2269-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 00:01:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.805	2963.1E6	727.8E6	1014.949	1019.448
Target Compounds							
1) T	Dalapon	2.982f	2.538	290.5E6	53872202	63.514	58.082
2) T	3,5-DICHL...	6.437	6.005	30313839	222.4E6	7.556	201.662 #
3) T	4-Nitroph...	7.064	6.421	13597961	5577452	11.912	13.131
5) T	DICAMBA	7.441	7.007	423.8E6	22098492	33.704	6.942 #
6) T	MCPD	7.590	7.062	2516.8E6	7909786	246.679	3.092 #
7) T	MCPA	7.753	7.281	456.1E6	20025024	32.041	5.589 #
8) T	DICHLORPROP	8.123	7.628	107.3E6	55875371	32.198	67.945 #
9) T	2,4-D	8.332	7.875	79424014	48038826	19.875	51.977 #
10) T	Pentachlo...	8.649	8.340	351.7E6	4213830	7.860	<MDL #
11) T	2,4,5-TP ...	9.151f	8.709	163.4E6	14244865	7.986	3.116 #
12) T	2,4,5-T	9.525	9.060	48782589	12999669	2.379	3.122 #
13) T	2,4-DB	10.083	9.574	133.6E6	80915325	39.360	142.063 #
14) T	DINOSEB	11.195	9.901	572.9E6	71347090	35.088	22.124 #
15) T	Picloram	10.992	10.878	507.3E6	183.9E6	18.133	32.532 #
16) T	DCPA	0.000	10.812	0	30027280	N.D.	5.509

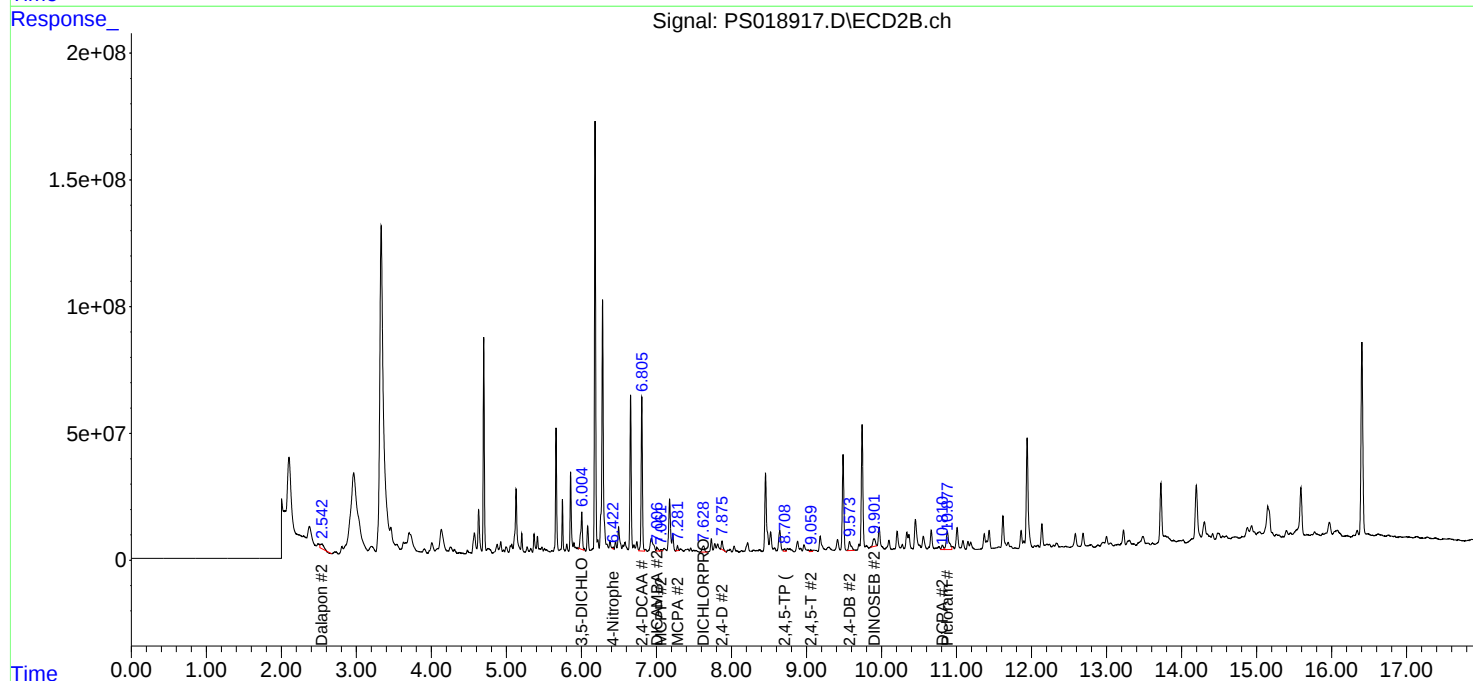
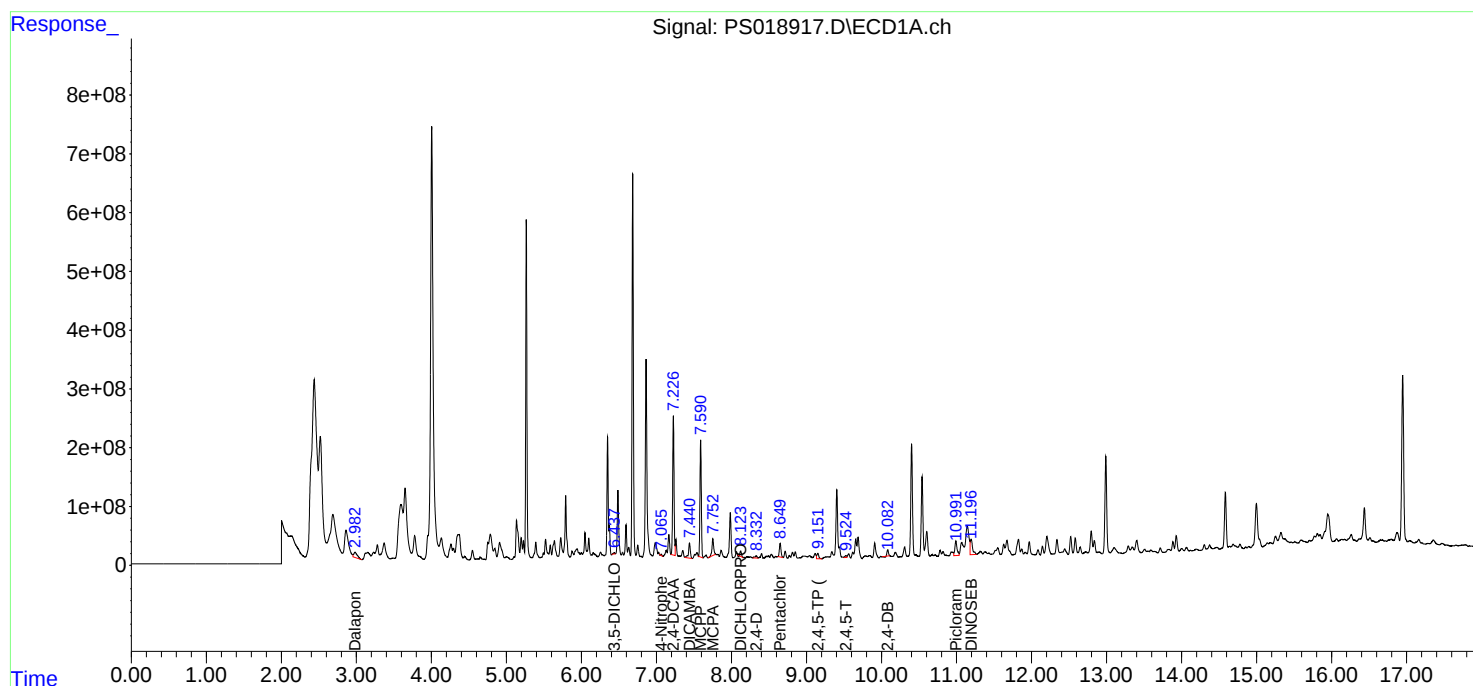
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

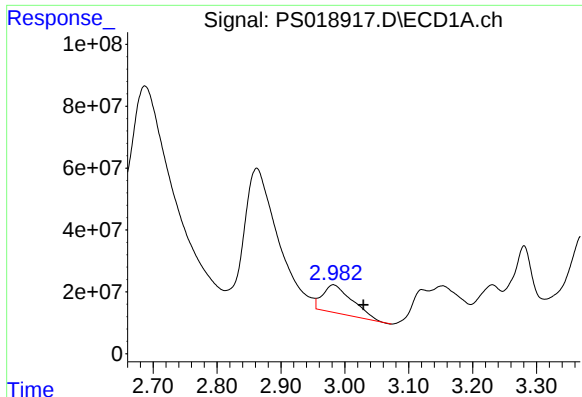
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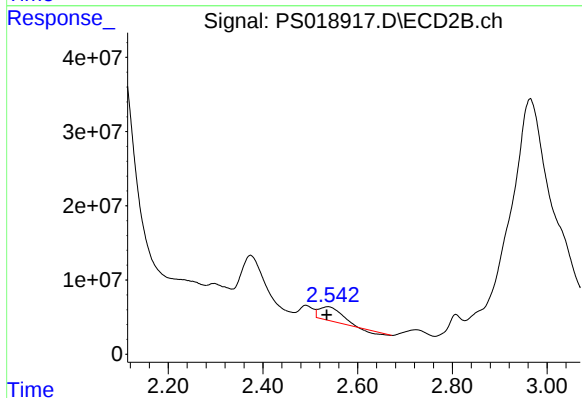




#1 Dalapon

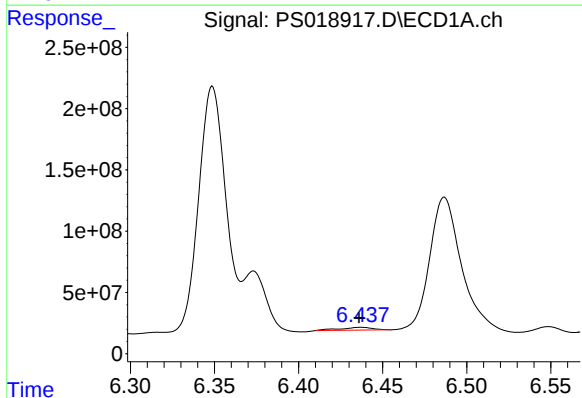
R.T.: 2.982 min
Delta R.T.: -0.047 min
Response: 290543279
Conc: 63.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



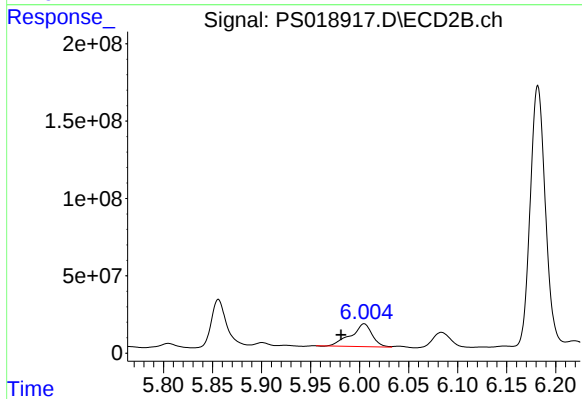
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.003 min
Response: 53872202
Conc: 58.08 ng/ml



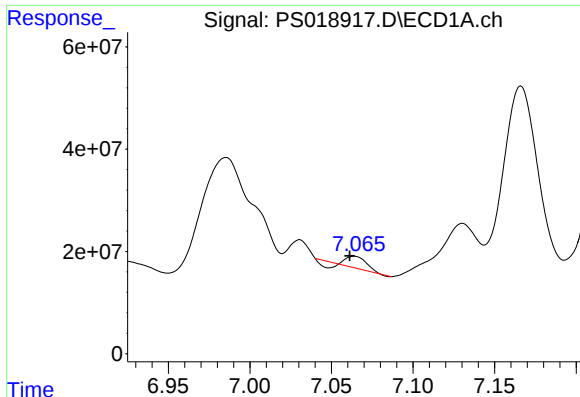
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.001 min
Response: 30313839
Conc: 7.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

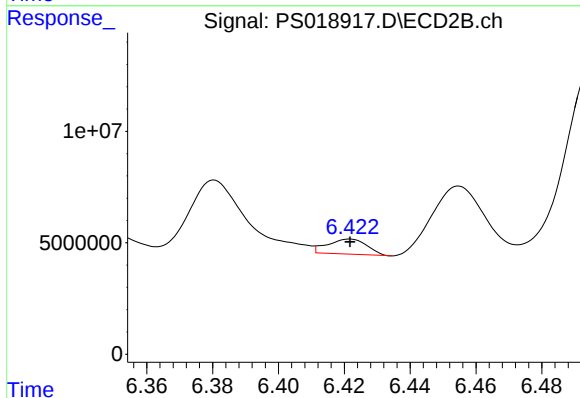
R.T.: 6.005 min
Delta R.T.: 0.023 min
Response: 222356912
Conc: 201.66 ng/ml



#3 4-Nitrophenol

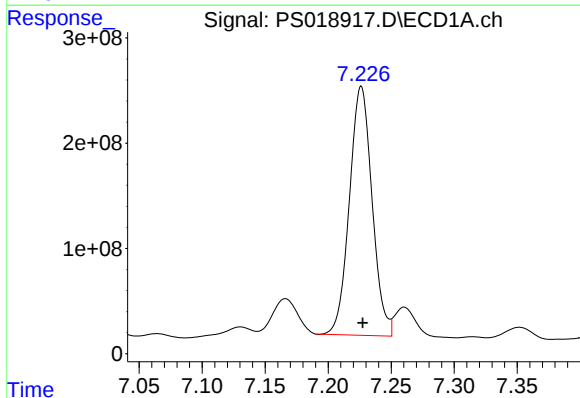
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 13597961
Conc: 11.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



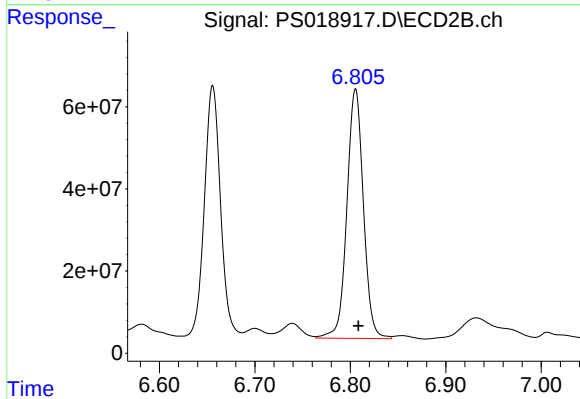
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 5577452
Conc: 13.13 ng/ml



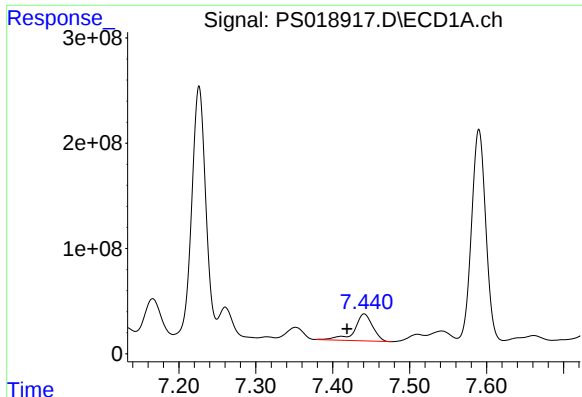
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 2963103003
Conc: 1014.95 ng/ml



#4 2,4-DCAA

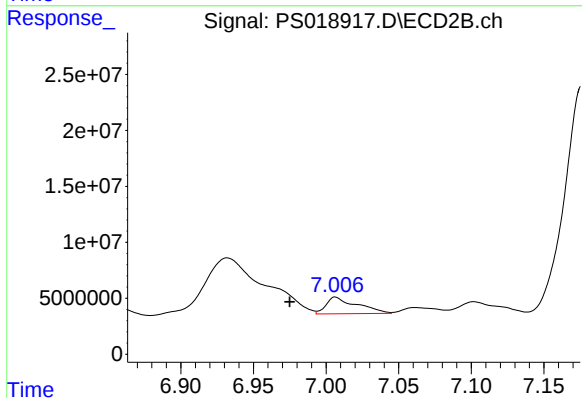
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 727827505
Conc: 1019.45 ng/ml



#5 DICAMBA

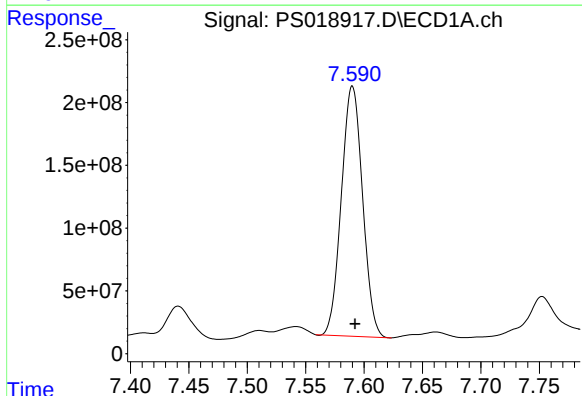
R.T.: 7.441 min
Delta R.T.: 0.022 min
Response: 423768221
Conc: 33.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



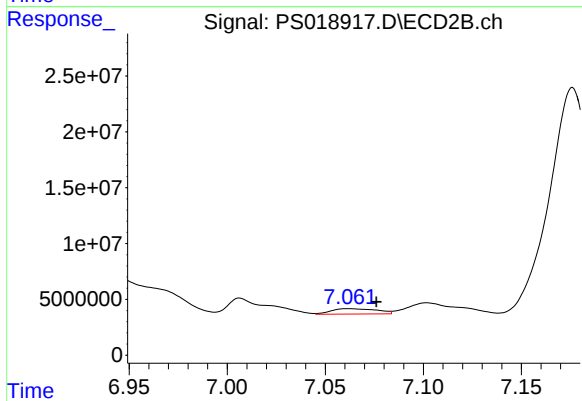
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: 0.032 min
Response: 22098492
Conc: 6.94 ng/ml



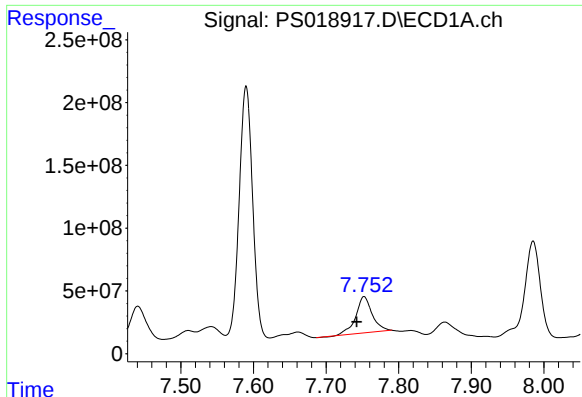
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 2516779319
Conc: 246.68 ug/ml



#6 MCP

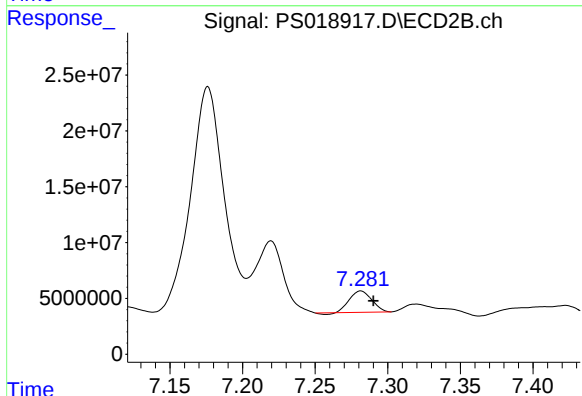
R.T.: 7.062 min
Delta R.T.: -0.014 min
Response: 7909786
Conc: 3.09 ug/ml



#7 MCPA

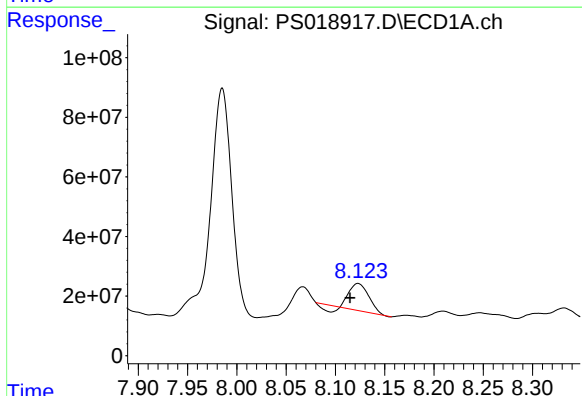
R.T.: 7.753 min
Delta R.T.: 0.010 min
Response: 456077645
Conc: 32.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



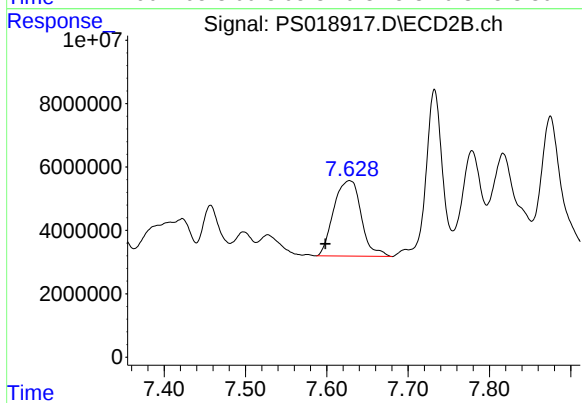
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.009 min
Response: 20025024
Conc: 5.59 ug/ml



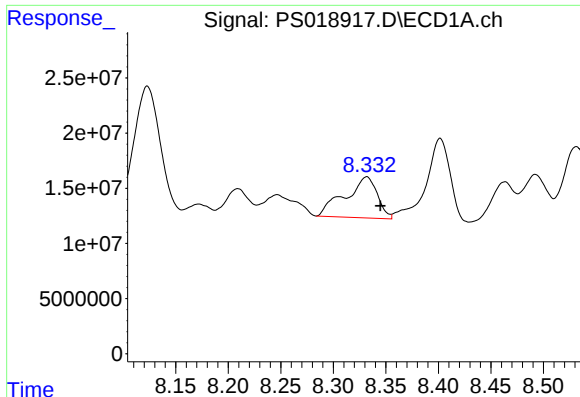
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.008 min
Response: 107330886
Conc: 32.20 ng/ml



#8 DICHLORPROP

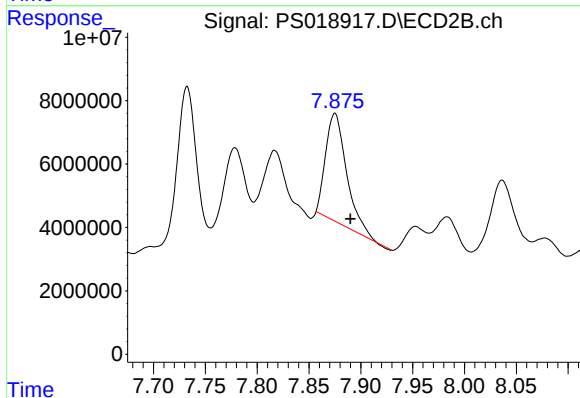
R.T.: 7.628 min
Delta R.T.: 0.030 min
Response: 55875371
Conc: 67.95 ng/ml



#9 2,4-D

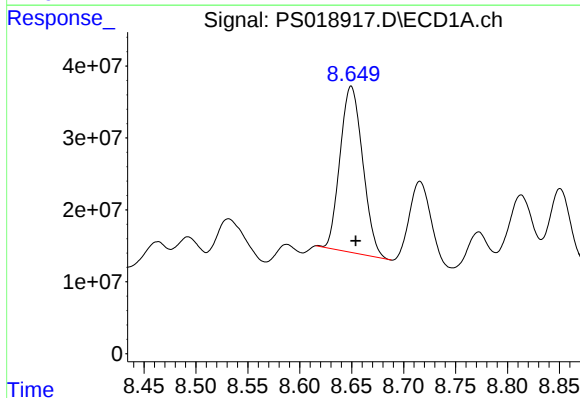
R.T.: 8.332 min
Delta R.T.: -0.013 min
Response: 79424014
Conc: 19.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



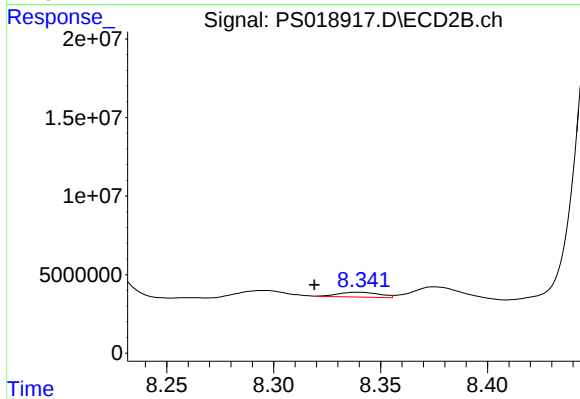
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: -0.015 min
Response: 48038826
Conc: 51.98 ng/ml



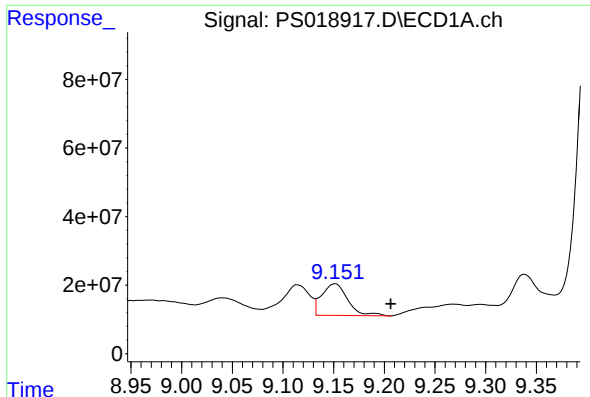
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.004 min
Response: 351665245
Conc: 7.86 ng/ml



#10 Pentachlorophenol

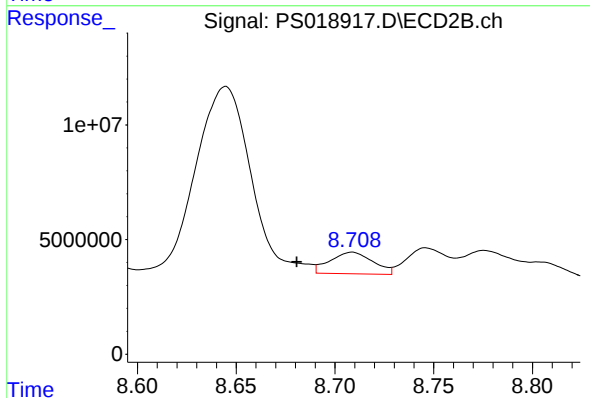
R.T.: 8.340 min
Delta R.T.: 0.020 min
Response: 4213830
Conc: N.D.



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

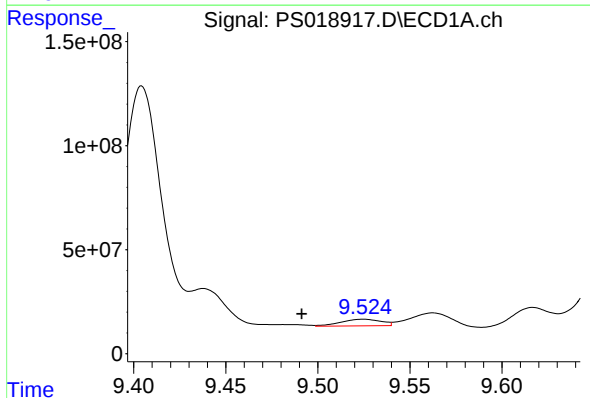
R.T.: 9.151 min
Delta R.T.: -0.055 min
Response: 163397791
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



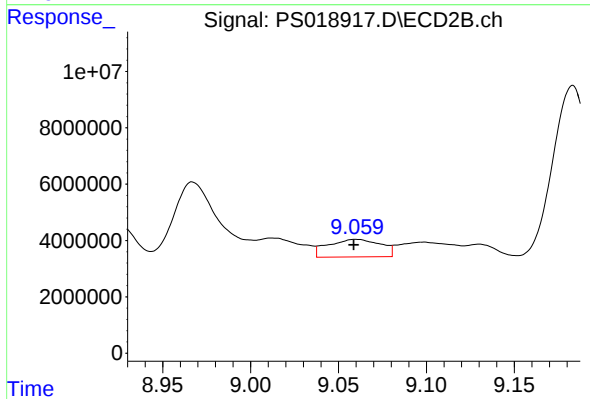
#11 2,4,5-TP (SILVEX)

R.T.: 8.709 min
Delta R.T.: 0.028 min
Response: 14244865
Conc: 3.12 ng/ml



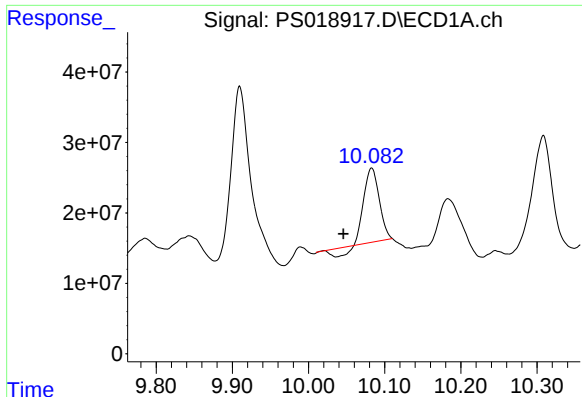
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.033 min
Response: 48782589
Conc: 2.38 ng/ml



#12 2,4,5-T

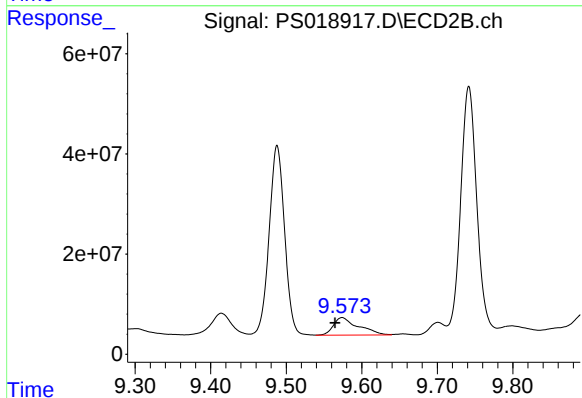
R.T.: 9.060 min
Delta R.T.: 0.001 min
Response: 12999669
Conc: 3.12 ng/ml



#13 2,4-DB

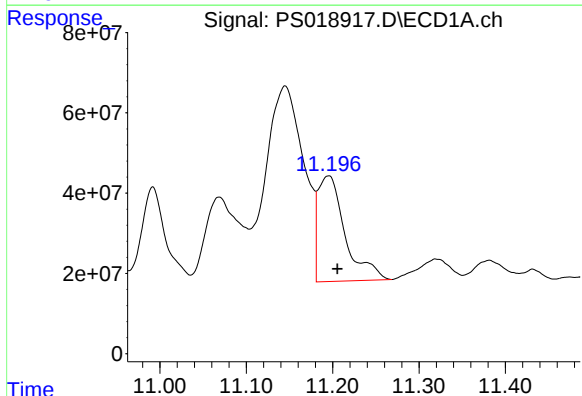
R.T.: 10.083 min
Delta R.T.: 0.037 min
Response: 133621882
Conc: 39.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



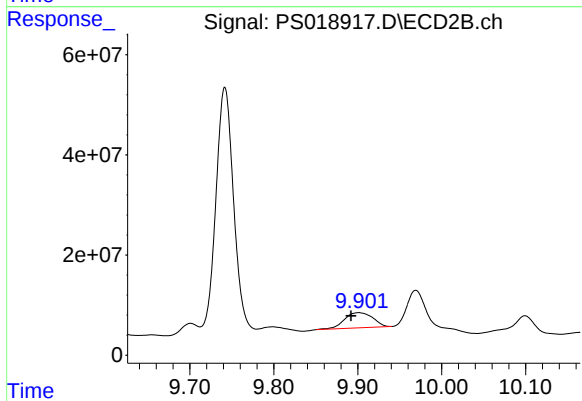
#13 2,4-DB

R.T.: 9.574 min
Delta R.T.: 0.009 min
Response: 80915325
Conc: 142.06 ng/ml



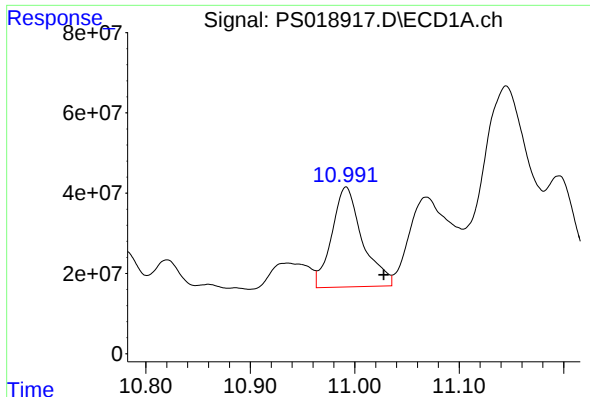
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.011 min
Response: 572853429
Conc: 35.09 ng/ml



#14 DINOSEB

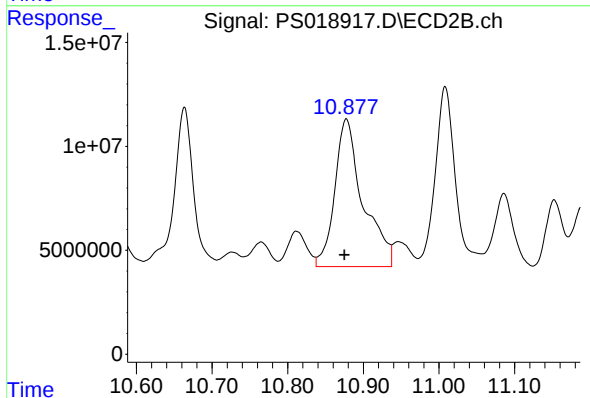
R.T.: 9.901 min
Delta R.T.: 0.009 min
Response: 71347090
Conc: 22.12 ng/ml



#15 Picloram

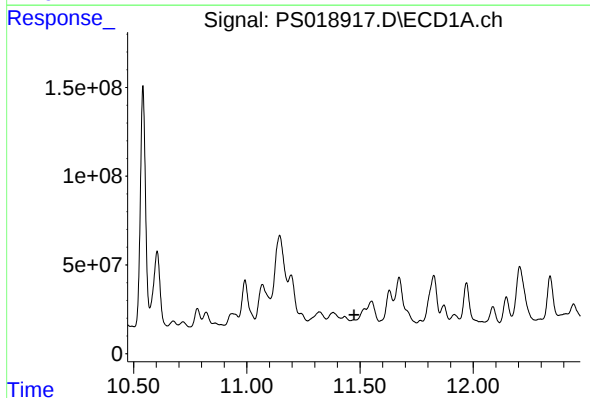
R.T.: 10.992 min
Delta R.T.: -0.036 min
Response: 507324678
Conc: 18.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



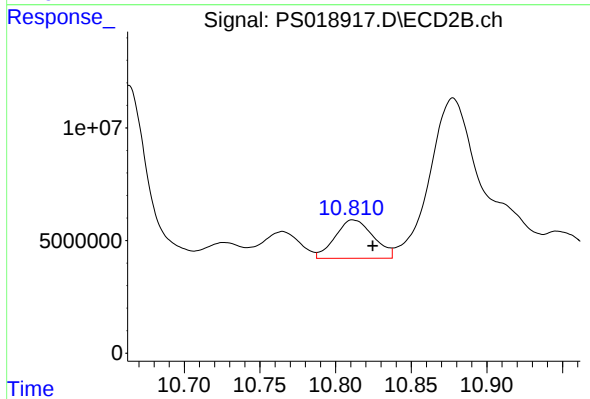
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.003 min
Response: 183944692
Conc: 32.53 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.473 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: -0.013 min
Response: 30027280
Conc: 5.51 ng/ml