

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 08:06
 Operator : AJ\MA
 Sample : N1905-18
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 09:06:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.809	1299.6E6	383.3E6	456.672	544.718
Target Compounds							
1) T	Dalapon	2.985f	2.527	105.9E6	21058320	27.236	25.480
2) T	3,5-DICHL...	6.426	6.007	3063155	93311842	<MDL	89.198 #
3) T	4-Nitroph...	7.063	6.406	174.2E6	1737521	101.100	4.277 #
5) T	DICAMBA	7.455	6.977	19740626	11046434	1.810	3.709 #
6) T	MCPD	7.590	7.079	30081666	1741484	3.544	<MDL #
7) T	MCPA	7.778	7.321	6082427	-857745	<MDL	N.D. #
8) T	DICHLORPROP	8.141	7.617	42868806	42407869	15.564	53.571 #
9) T	2,4-D	8.366	7.877	3525179	17079673	1.052	18.247 #
10) T	Pentachlo...	8.656	8.321	21510278	10951585	<MDL	1.115 #
11) T	2,4,5-TP ...	9.176f	8.641f	28304625	910.6E6	1.861	208.763 #
12) T	2,4,5-T	9.460	9.077	2164.9E6	62041346	144.921	14.978 #
13) T	2,4-DB	10.091	9.582	5507.8E6	2761.0E6	2013.504	4863.091 #
14) T	DINOSEB	11.255	9.893	105.9E6	422.6E6	9.906	137.925 #
15) T	Picloram	11.000	10.885	1169.5E6	161.3E6	56.893	30.337 #
16) T	DCPA	11.483	10.829	5010027	112.7E6	<MDL	21.438 #

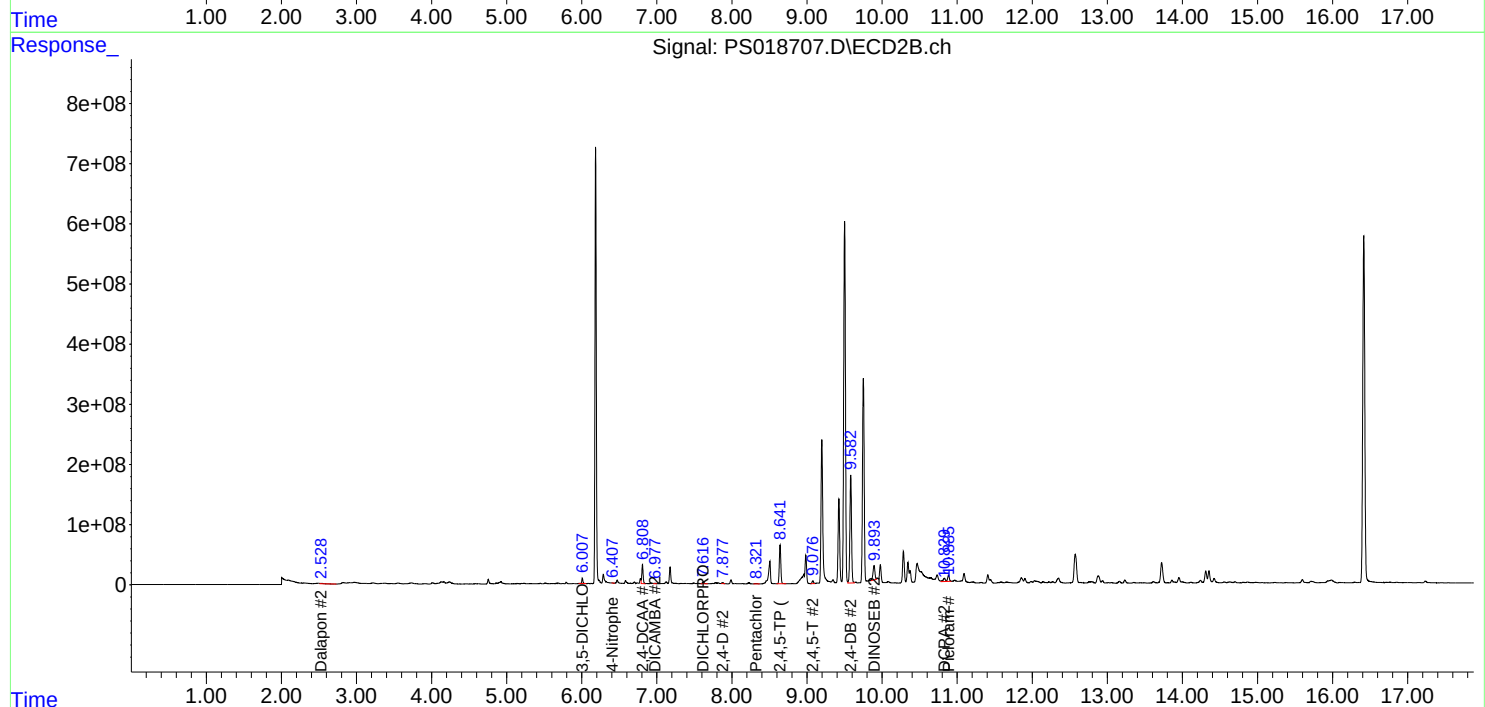
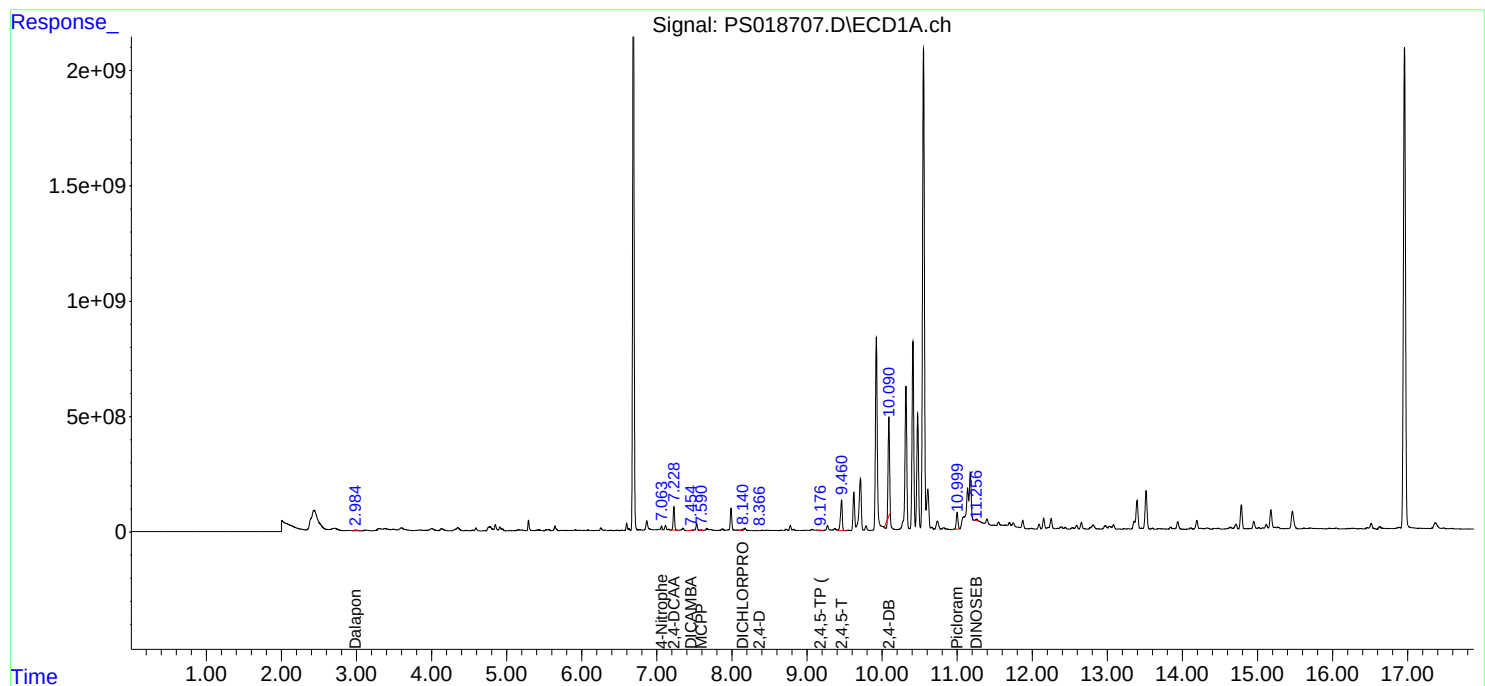
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

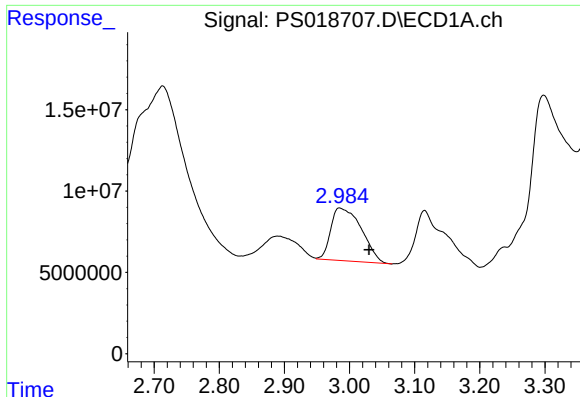
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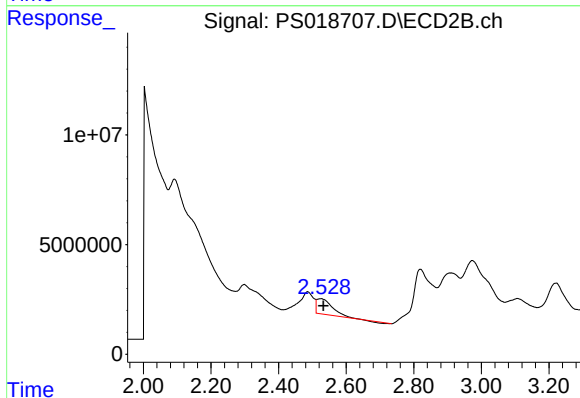




#1 Dalapon

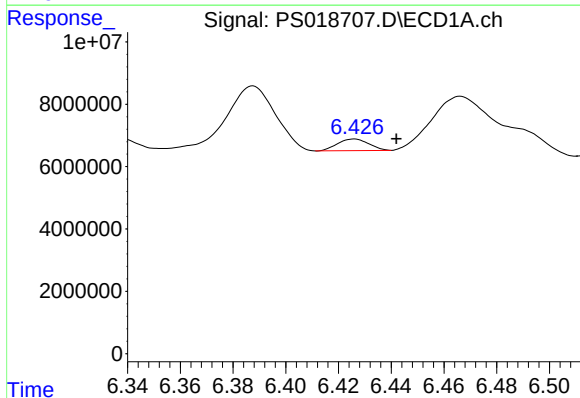
R.T.: 2.985 min
Delta R.T.: -0.045 min
Response: 105907958
Conc: 27.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



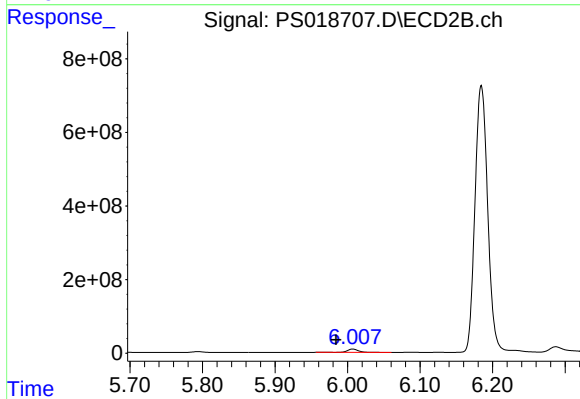
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.006 min
Response: 21058320
Conc: 25.48 ng/ml



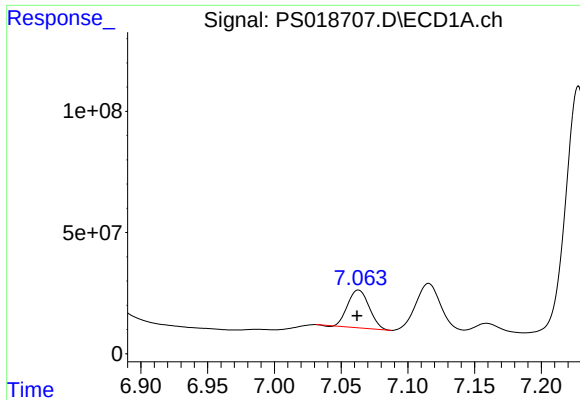
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.016 min
Response: 3063155
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

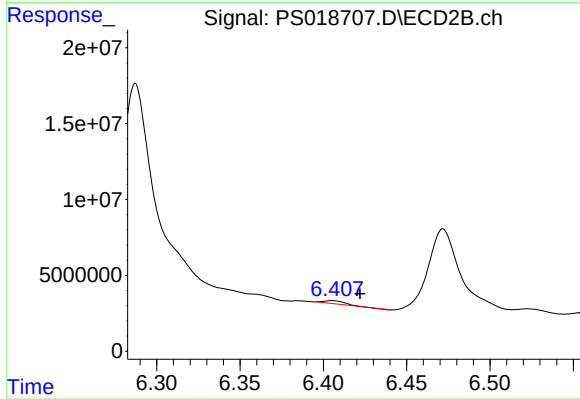
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 93311842
Conc: 89.20 ng/ml



#3 4-Nitrophenol

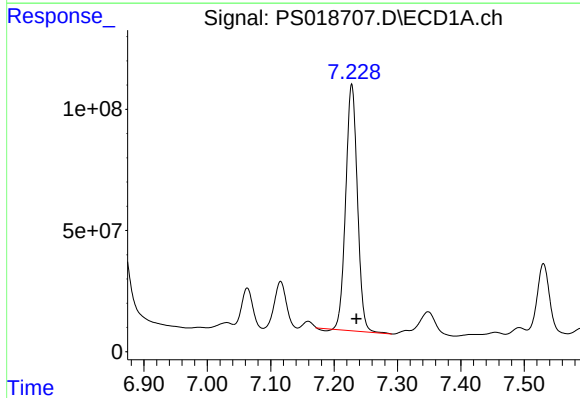
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 174207293
Conc: 101.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



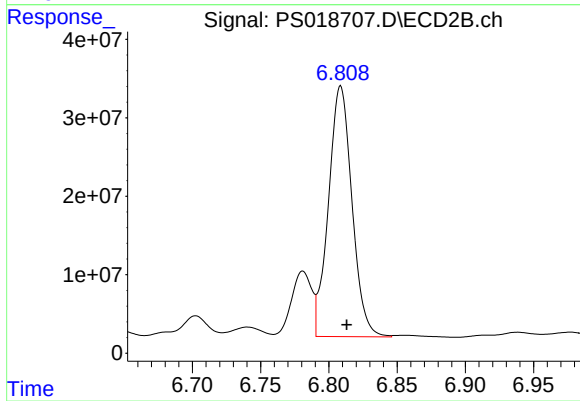
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 1737521
Conc: 4.28 ng/ml



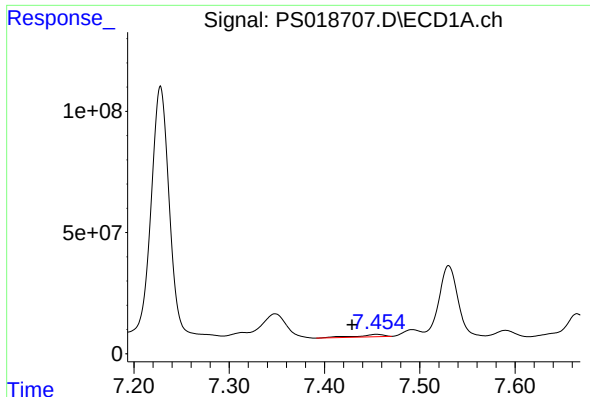
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1299649631
Conc: 456.67 ng/ml



#4 2,4-DCAA

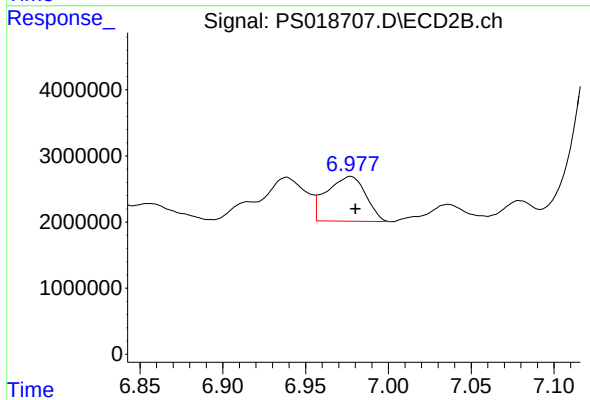
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 383293442
Conc: 544.72 ng/ml



#5 DICAMBA

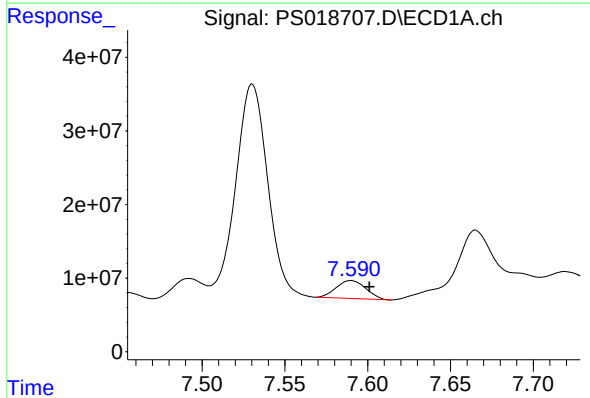
R.T.: 7.455 min
Delta R.T.: 0.026 min
Response: 19740626
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



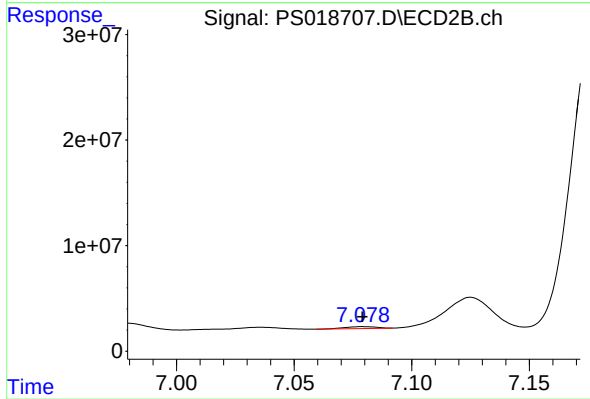
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 11046434
Conc: 3.71 ng/ml



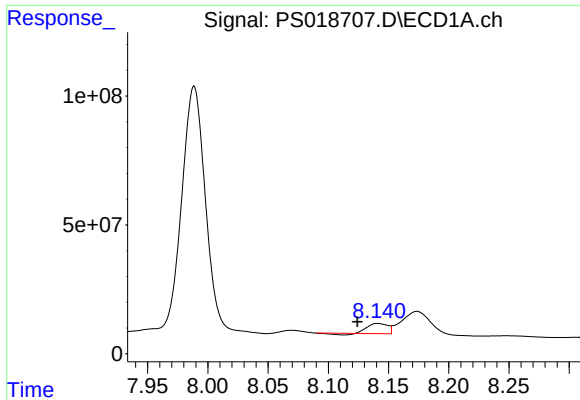
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 30081666
Conc: 3.54 ug/ml



#6 MCP

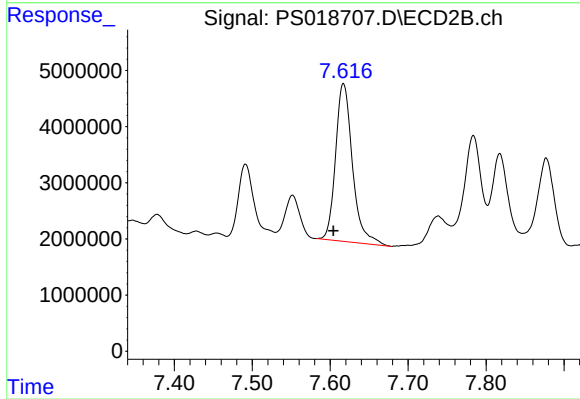
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1741484
Conc: N.D.



#8 DICHLORPROP

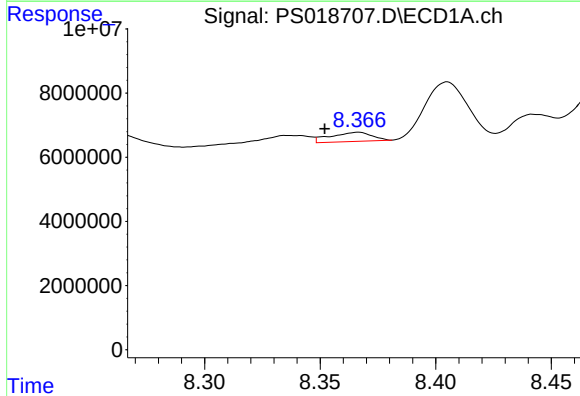
R.T.: 8.141 min
Delta R.T.: 0.017 min
Response: 42868806
Conc: 15.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



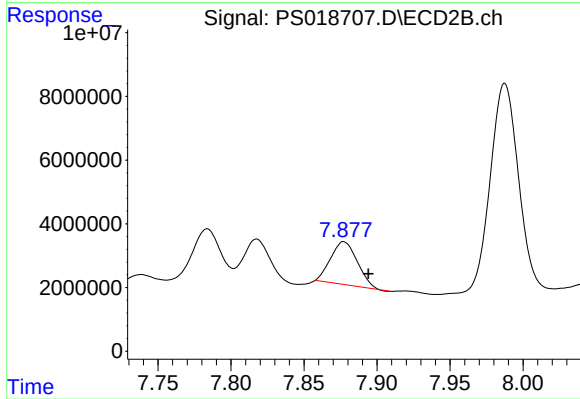
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 42407869
Conc: 53.57 ng/ml



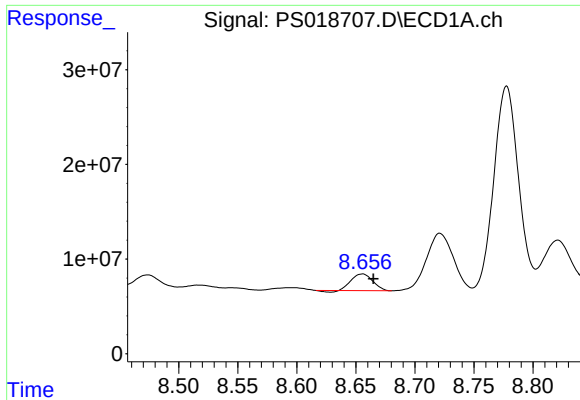
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: 0.014 min
Response: 3525179
Conc: 1.05 ng/ml



#9 2,4-D

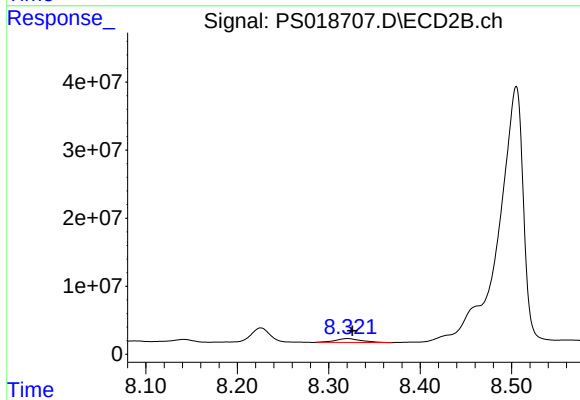
R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 17079673
Conc: 18.25 ng/ml



#10 Pentachlorophenol

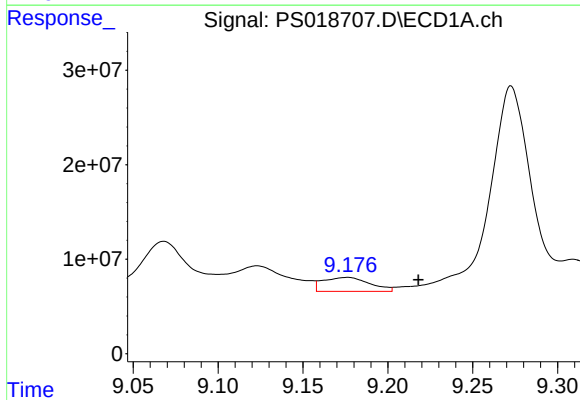
R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 21510278
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



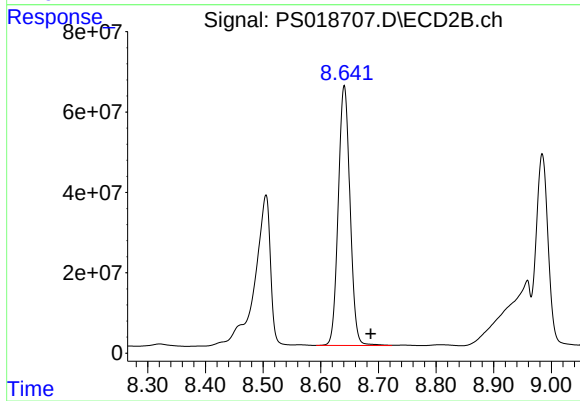
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 10951585
Conc: 1.12 ng/ml



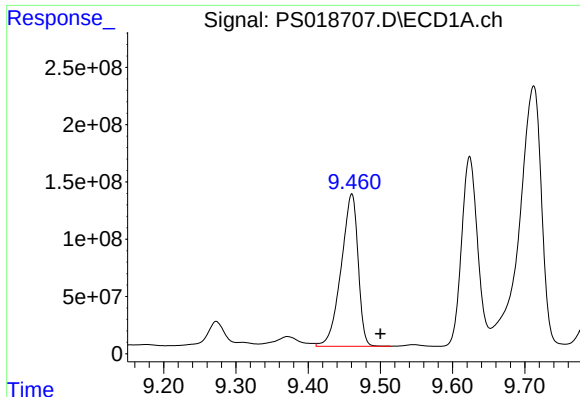
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: -0.042 min
Response: 28304625
Conc: 1.86 ng/ml



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

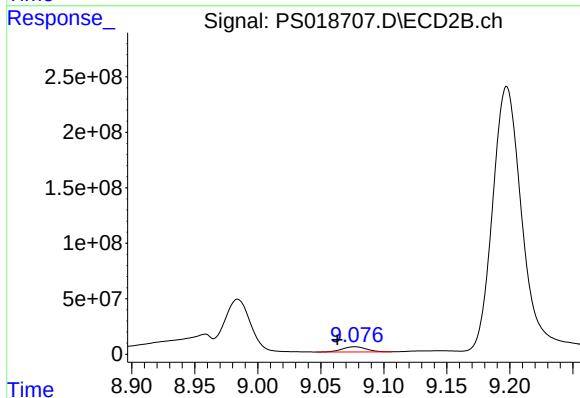
R.T.: 8.641 min
Delta R.T.: -0.046 min
Response: 910621971
Conc: 208.76 ng/ml



#12 2,4,5-T

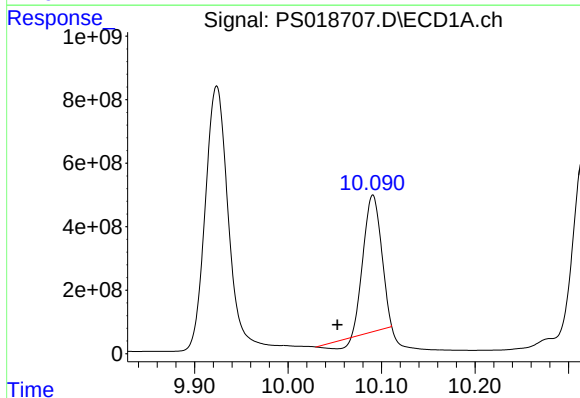
R.T.: 9.460 min
Delta R.T.: -0.040 min
Response: 2164931881
Conc: 144.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



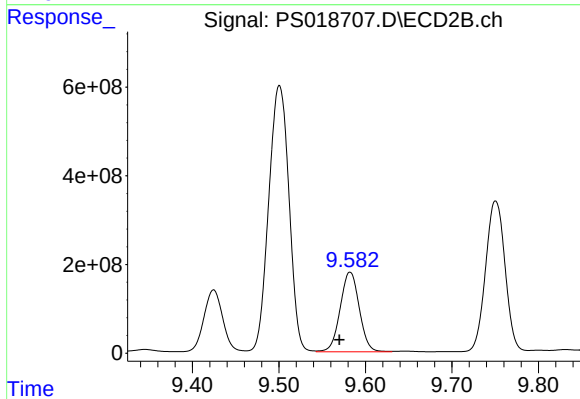
#12 2,4,5-T

R.T.: 9.077 min
Delta R.T.: 0.014 min
Response: 62041346
Conc: 14.98 ng/ml



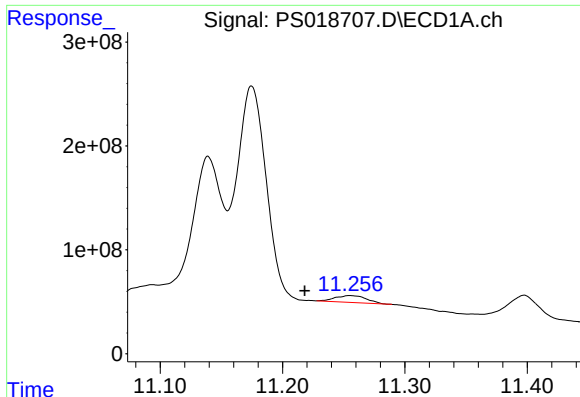
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.038 min
Response: 5507757239
Conc: 2013.50 ng/ml



#13 2,4-DB

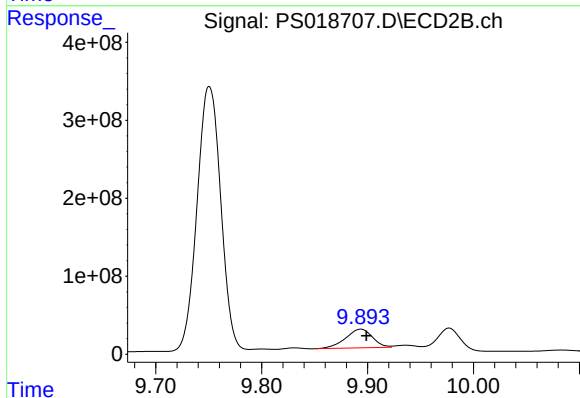
R.T.: 9.582 min
Delta R.T.: 0.012 min
Response: 2761012144
Conc: 4863.09 ng/ml



#14 DINOSEB

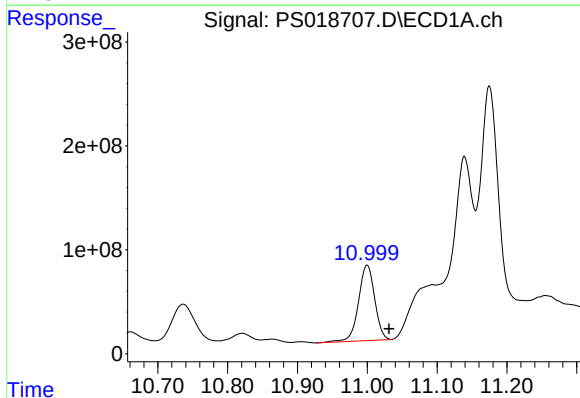
R.T.: 11.255 min
Delta R.T.: 0.037 min
Response: 105928560
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



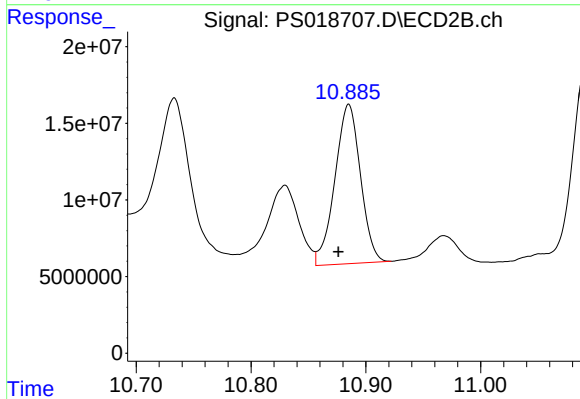
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.006 min
Response: 422581128
Conc: 137.93 ng/ml



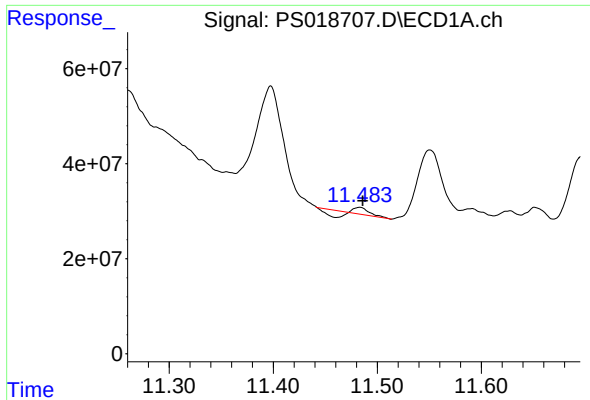
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.031 min
Response: 1169484354
Conc: 56.89 ng/ml



#15 Picloram

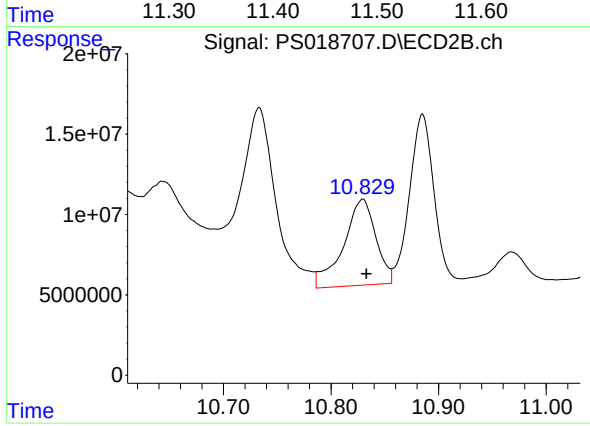
R.T.: 10.885 min
Delta R.T.: 0.009 min
Response: 161272920
Conc: 30.34 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 5010027
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 112748137
Conc: 21.44 ng/ml