

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 02:09
 Operator : AJ\MA
 Sample : N1962-20
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:41:32 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	7.229	6.810	1169.0E6	343.7E6	410.749	488.477
Target Compounds							
1) T	Dalapon	2.981f	2.530	80480275	50048463	20.697	60.557 #
2) T	3,5-DICHL...	6.485f	6.008	558286	73516314	<MDL	70.276 #
3) T	4-Nitroph...	0.000	6.405	0	1430054	N.D.	3.520
5) T	DICAMBA	7.458	6.972	-816643	17284262	N.D.	5.803
6) T	MCP	7.591	7.062	6273524	699505	<MDL	<MDL #
7) T	MCPA	7.740	7.244f	58853873	2515.8E6	4.866	720.430 #
8) T	DICHLORPROP	8.182f	7.625	15031010	140.5E6	5.457	177.538 #
9) T	2,4-D	8.364	7.878	157.5E6	123.9E6	47.021	132.371 #
10) T	Pentachlo...	8.679	8.321	403.4E6	16638286	11.142	1.694 #
11) T	2,4,5-TP ...	9.177f	8.704	167.1E6	28182912	10.984	6.461 #
12) T	2,4,5-T	9.547f	9.090	225.2E6	448.9E6	15.074	108.374 #
13) T	2,4-DB	10.045	9.588	1224.2E6	663.5E6	447.546	1168.645 #
14) T	DINOSEB	11.243	9.901	43654992	284.2E6	4.083	92.756 #
15) T	Picloram	11.013	10.892	49915.0E6	4214.4E6	2428.275	792.766 #
16) T	DCPA	11.481	10.835	-141908871	82571070	N.D.	15.700

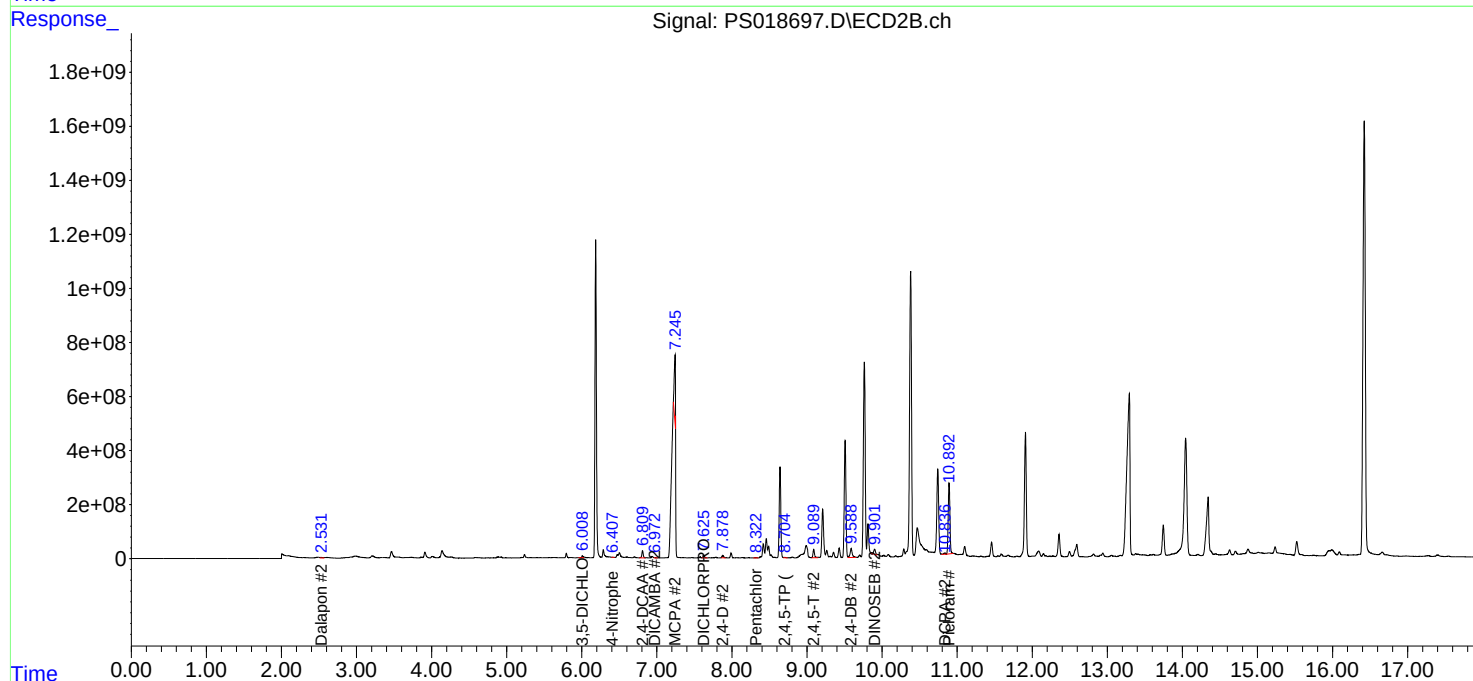
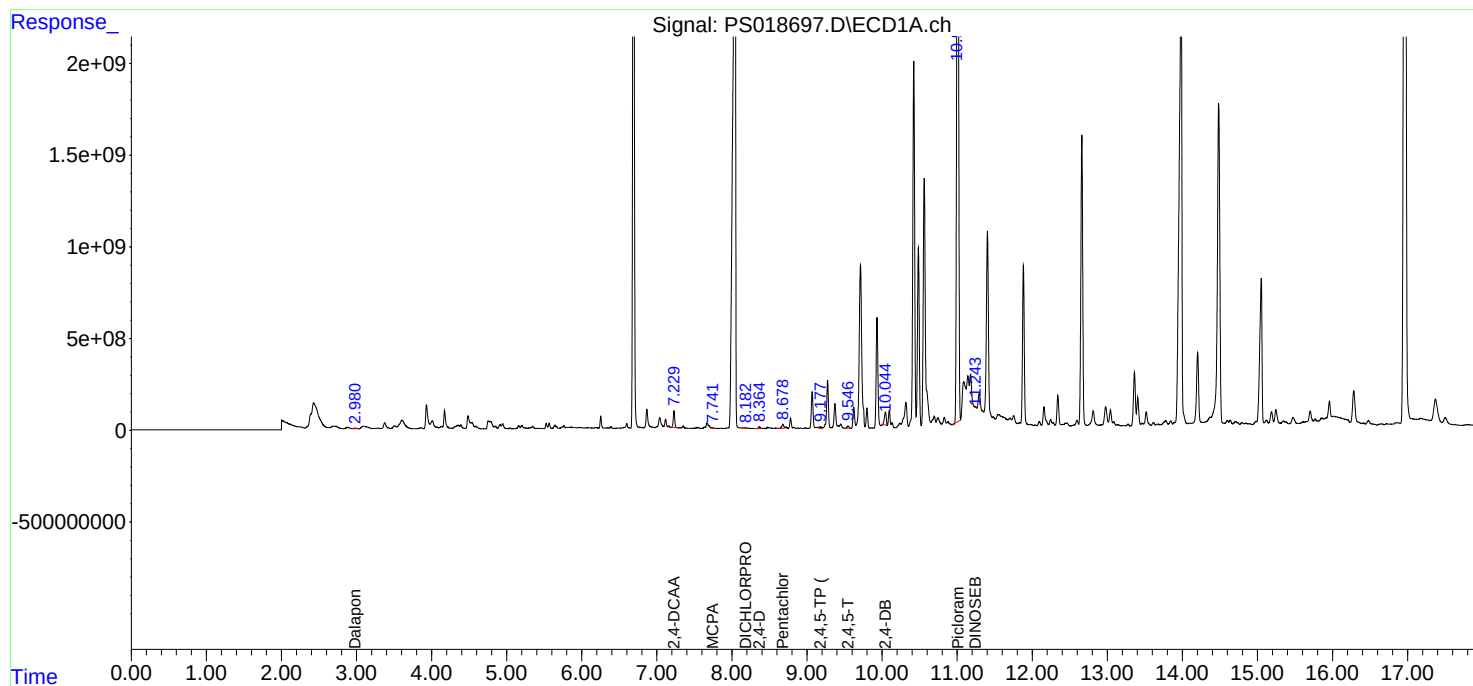
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

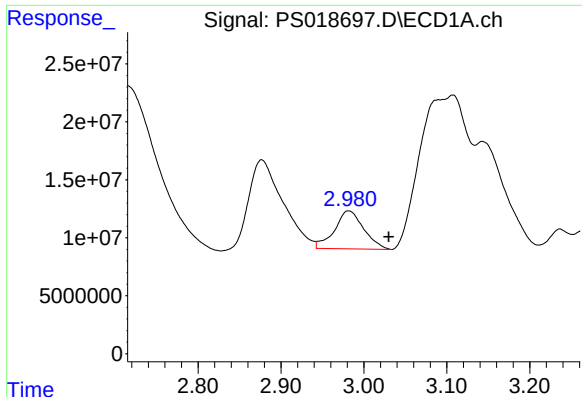
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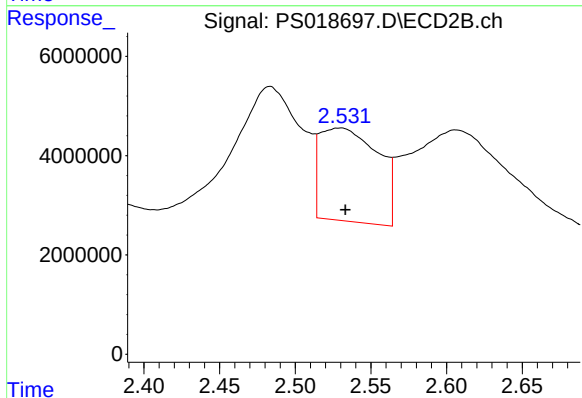




#1 Dalapon

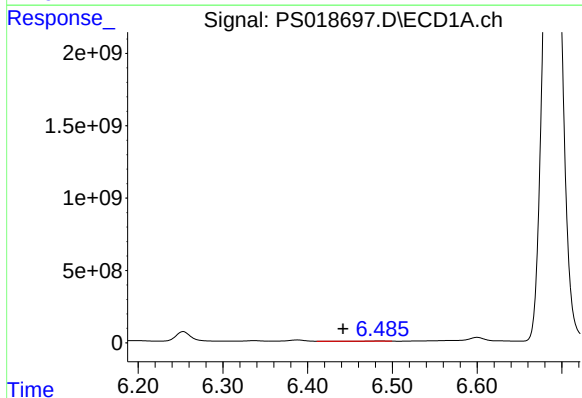
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 80480275
Conc: 20.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



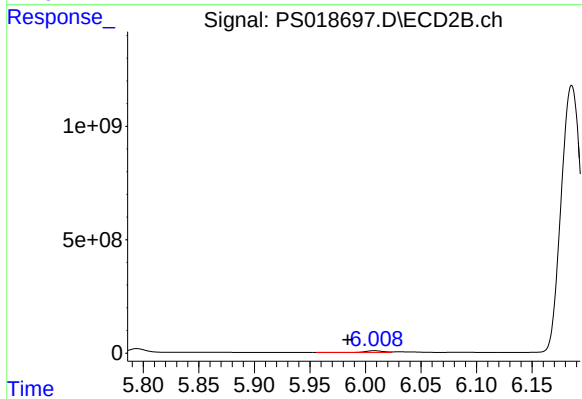
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 50048463
Conc: 60.56 ng/ml



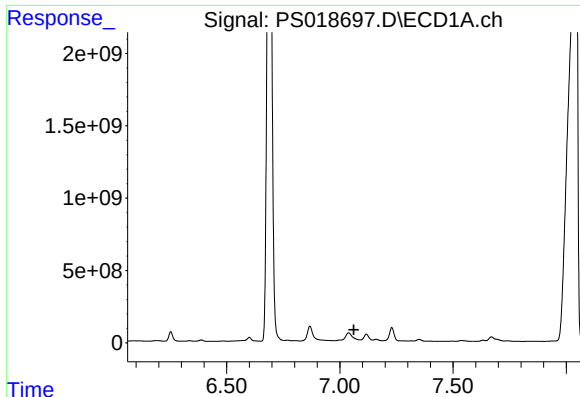
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.485 min
Delta R.T.: 0.043 min
Response: 558286
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

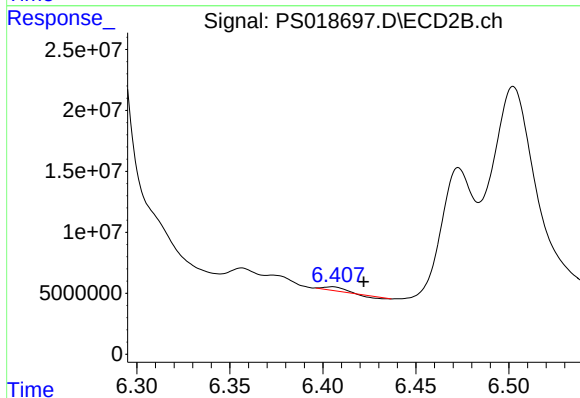
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 73516314
Conc: 70.28 ng/ml



#3 4-Nitrophenol

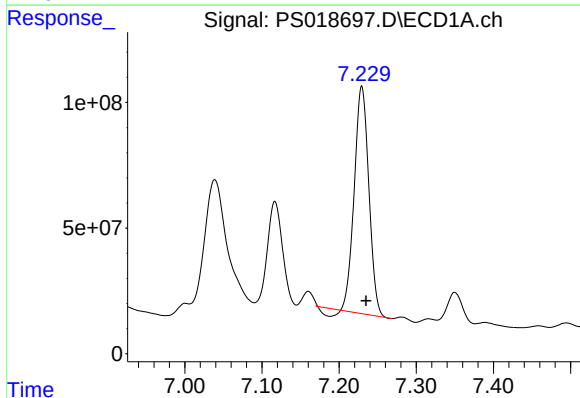
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



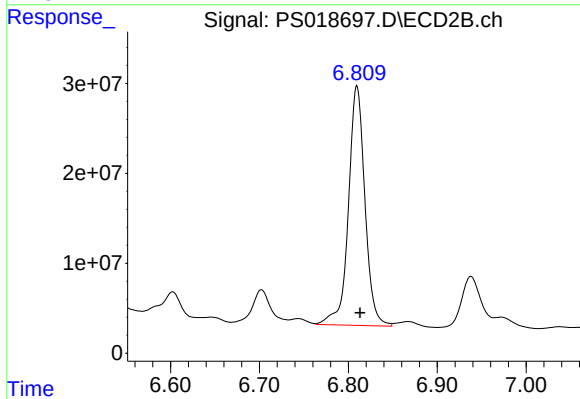
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 1430054
Conc: 3.52 ng/ml



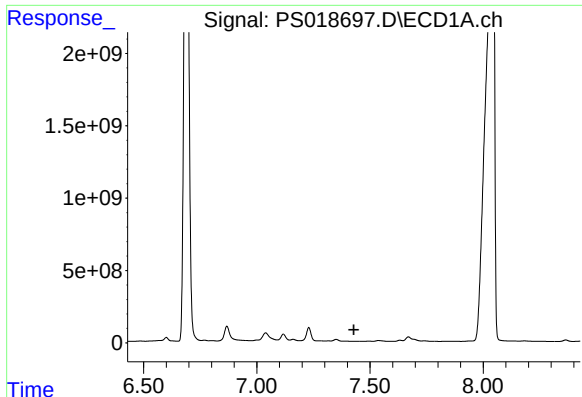
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1168958343
Conc: 410.75 ng/ml



#4 2,4-DCAA

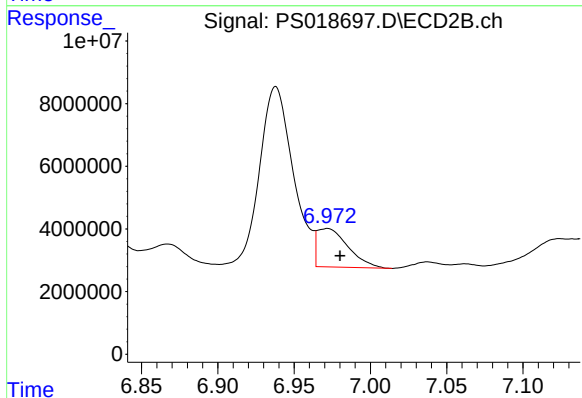
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 343719452
Conc: 488.48 ng/ml



#5 DICAMBA

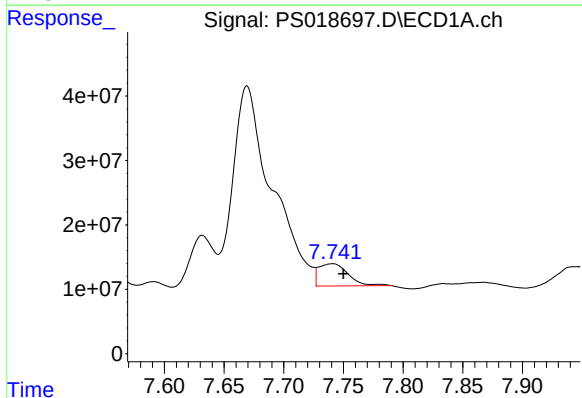
R.T.: 7.458 min
Delta R.T.: 0.029 min
Response: -816643
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



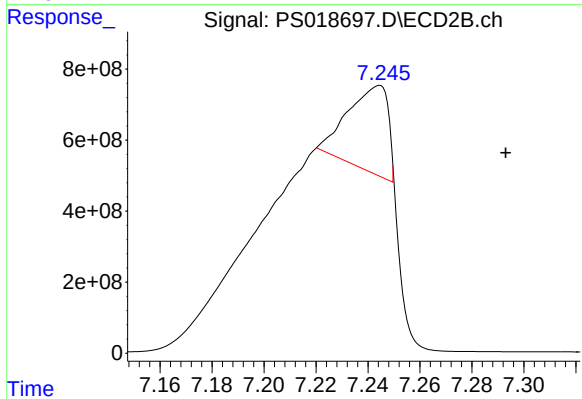
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.008 min
Response: 17284262
Conc: 5.80 ng/ml



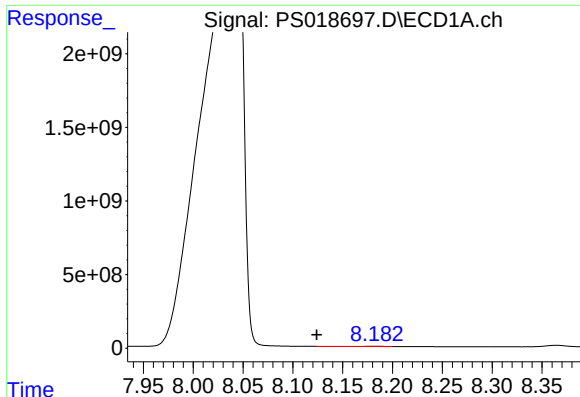
#7 MCPA

R.T.: 7.740 min
Delta R.T.: -0.010 min
Response: 58853873
Conc: 4.87 ug/ml



#7 MCPA

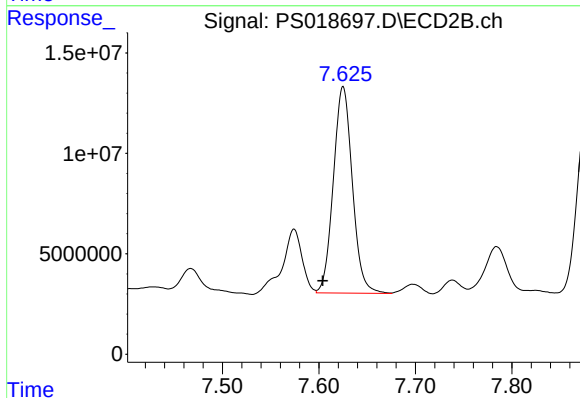
R.T.: 7.244 min
Delta R.T.: -0.049 min
Response: 2515811561
Conc: 720.43 ug/ml



#8 DICHLORPROP

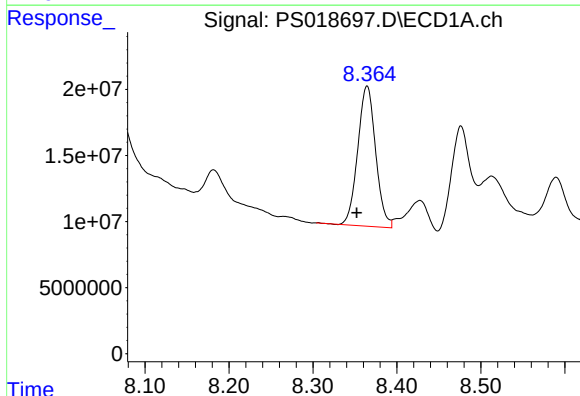
R.T.: 8.182 min
Delta R.T.: 0.058 min
Response: 15031010
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



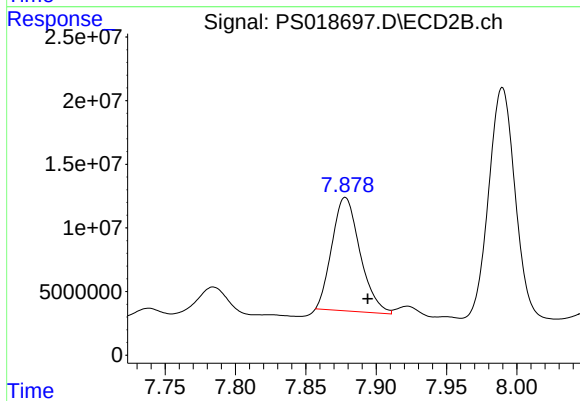
#8 DICHLORPROP

R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 140541744
Conc: 177.54 ng/ml



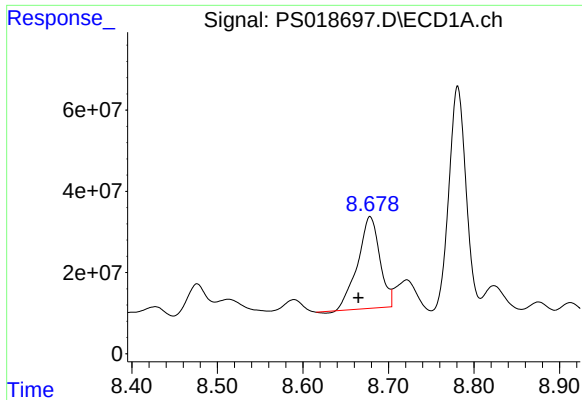
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 157548470
Conc: 47.02 ng/ml



#9 2,4-D

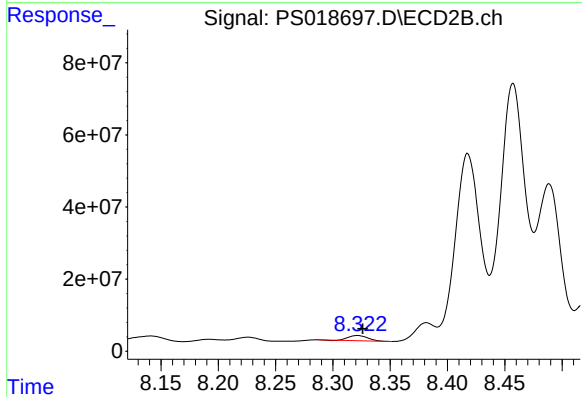
R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 123900909
Conc: 132.37 ng/ml



#10 Pentachlorophenol

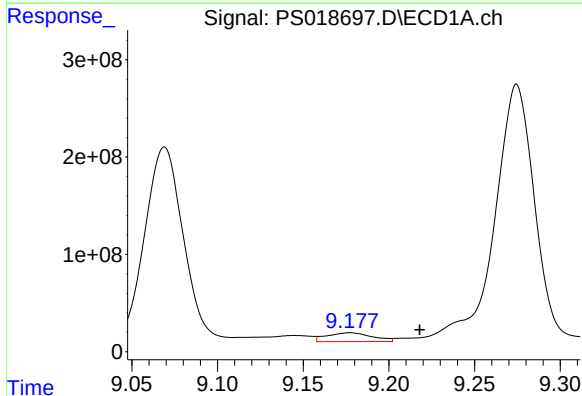
R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 403366239
Conc: 11.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



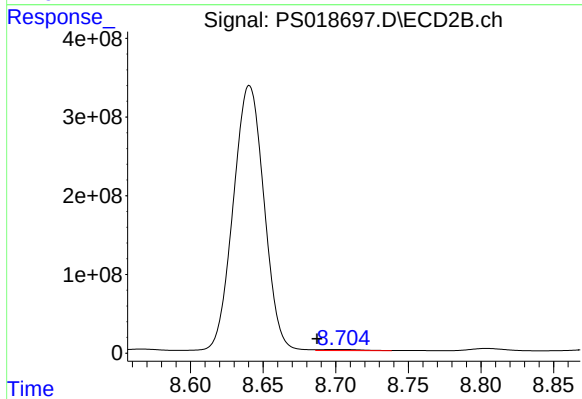
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 16638286
Conc: 1.69 ng/ml



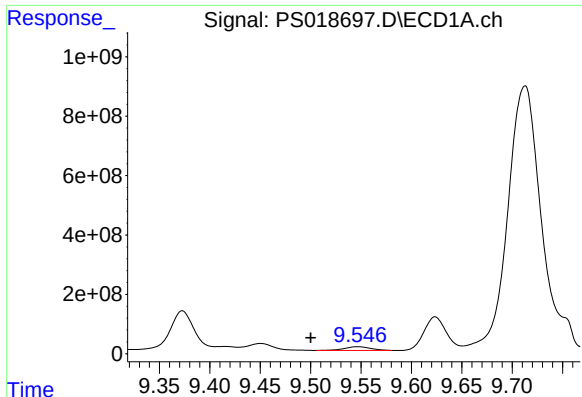
#11 2,4,5-TP (SILVEX)

R.T.: 9.177 min
Delta R.T.: -0.041 min
Response: 167051401
Conc: 10.98 ng/ml



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

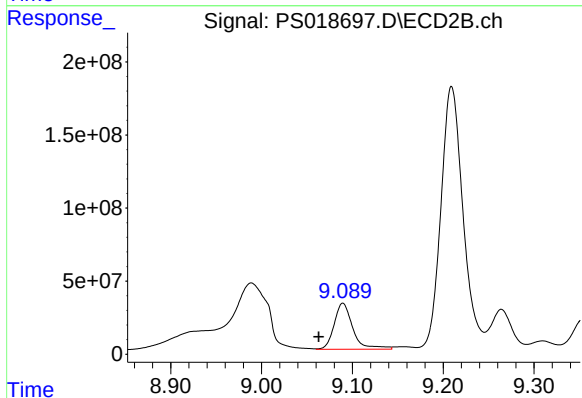
R.T.: 8.704 min
Delta R.T.: 0.017 min
Response: 28182912
Conc: 6.46 ng/ml



#12 2,4,5-T

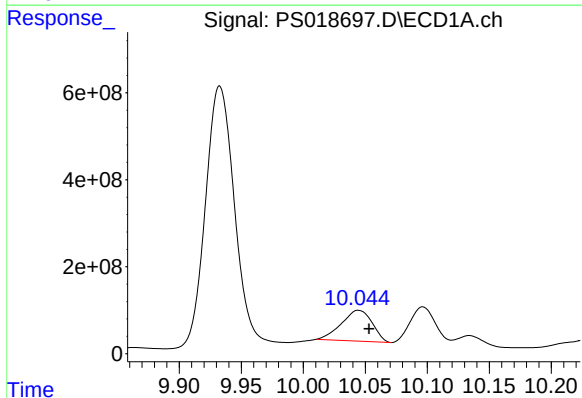
R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 225179787
Conc: 15.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



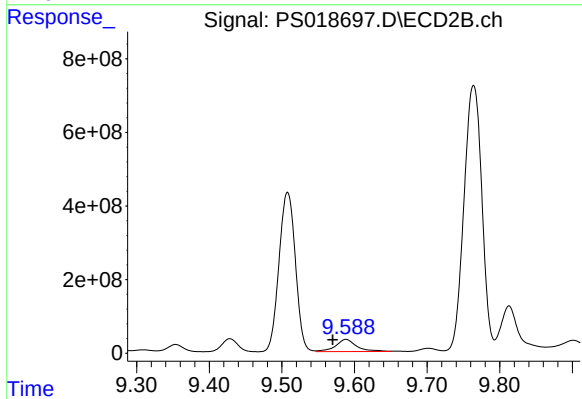
#12 2,4,5-T

R.T.: 9.090 min
Delta R.T.: 0.027 min
Response: 448905868
Conc: 108.37 ng/ml



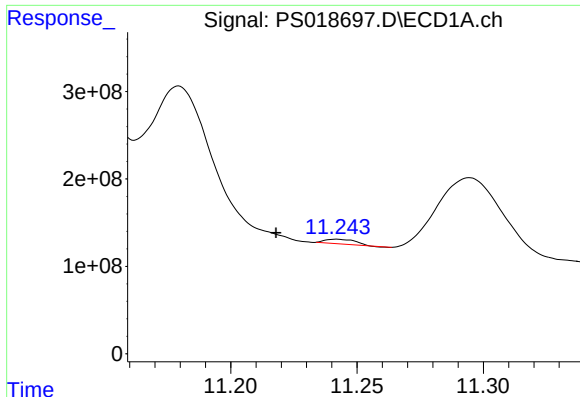
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 1224222202
Conc: 447.55 ng/ml



#13 2,4-DB

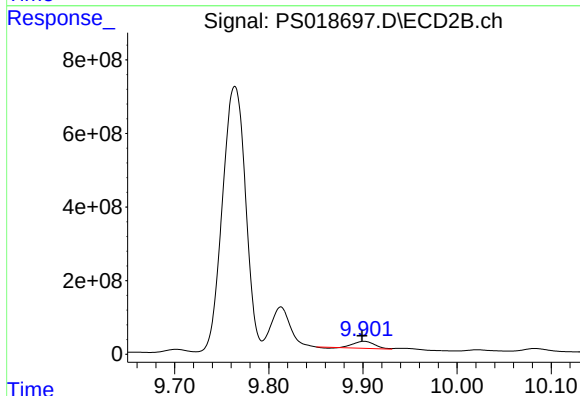
R.T.: 9.588 min
Delta R.T.: 0.018 min
Response: 663496213
Conc: 1168.64 ng/ml



#14 DINOSEB

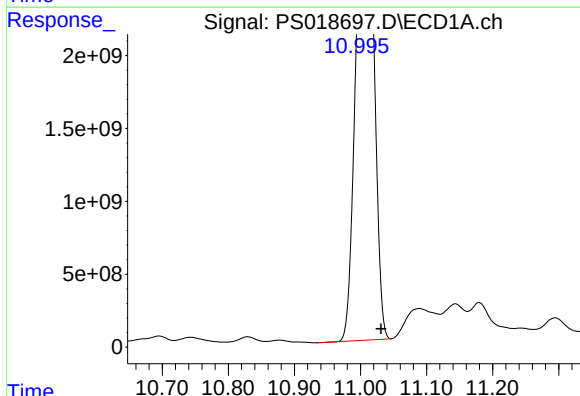
R.T.: 11.243 min
Delta R.T.: 0.025 min
Response: 43654992
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



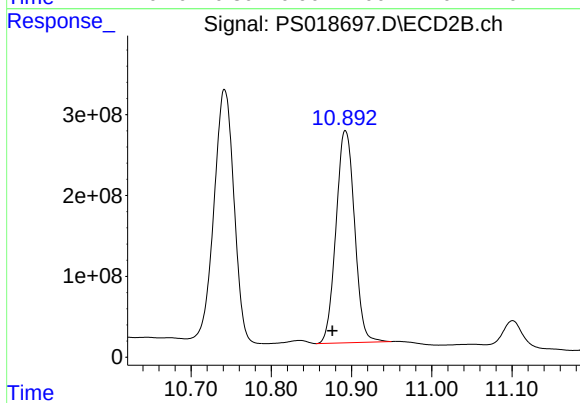
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.002 min
Response: 284189937
Conc: 92.76 ng/ml



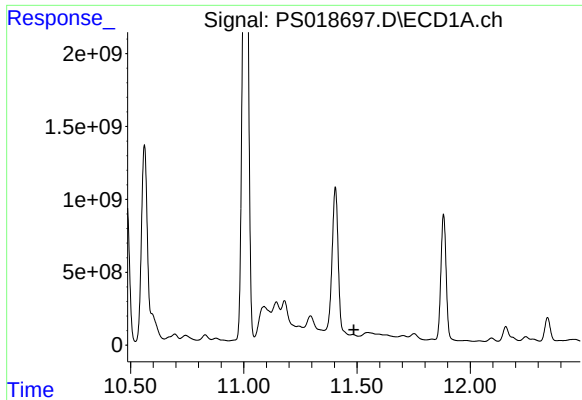
#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.018 min
Response: 49914981359
Conc: 2428.27 ng/ml



#15 Picloram

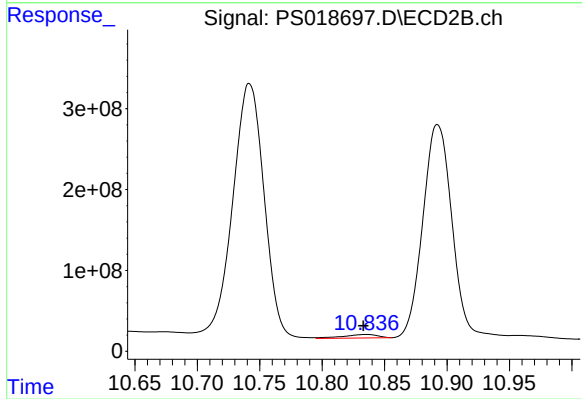
R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 4214421515
Conc: 792.77 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: -141908871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.835 min
Delta R.T.: 0.002 min
Response: 82571070
Conc: 15.70 ng/ml