

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 10:27
 Operator : AJ\MA
 Sample : N4466-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 21:53:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 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 x 0.5 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	7.173	6.755	1043.4E6	369.1E6	296.028	343.486
Target Compounds							
1) T	Dalapon	2.961	2.488	215.9E6	99622440	42.630	69.727 #
2) T	3,5-DICHL...	6.409	5.966	2661461	63017143	<MDL	37.416 #
3) T	4-Nitroph...	7.071	6.402	72040824	10903363	46.410	17.328 #
5) T	DICAMBA	7.395	6.922	80977358	48744261	5.756	10.185 #
6) T	MCPD	7.526	7.012	24624696	4694251	2.252	1.277 #
7) T	MCPA	7.651	7.212	328.3E6	16868146	21.289	3.110 #
8) T	DICHLORPROP	8.065	7.560	28395329	23989226	7.715	19.196 #
9) T	2,4-D	8.340	7.809	13571827	21805192	2.893	14.359 #
10) T	Pentachlo...	8.607	8.246	13364672	5247248	<MDL	<MDL #
11) T	2,4,5-TP ...	9.137	8.649	15366134	88421848	<MDL	12.214 #
12) T	2,4,5-T	9.413	8.990	12919608	4309203	<MDL	<MDL #
13) T	2,4-DB	10.012	9.499	48345300	9061772	11.103	10.008
14) T	DINOSEB	11.091	9.821	1439.5E6	67711270	62.496	12.893 #
15) T	Picloram	10.918f	10.823	10651.4E6	68631541	257.225	6.683 #
16) T	DCPA	11.423	10.743	37656003	20086101	1.172	2.255 #

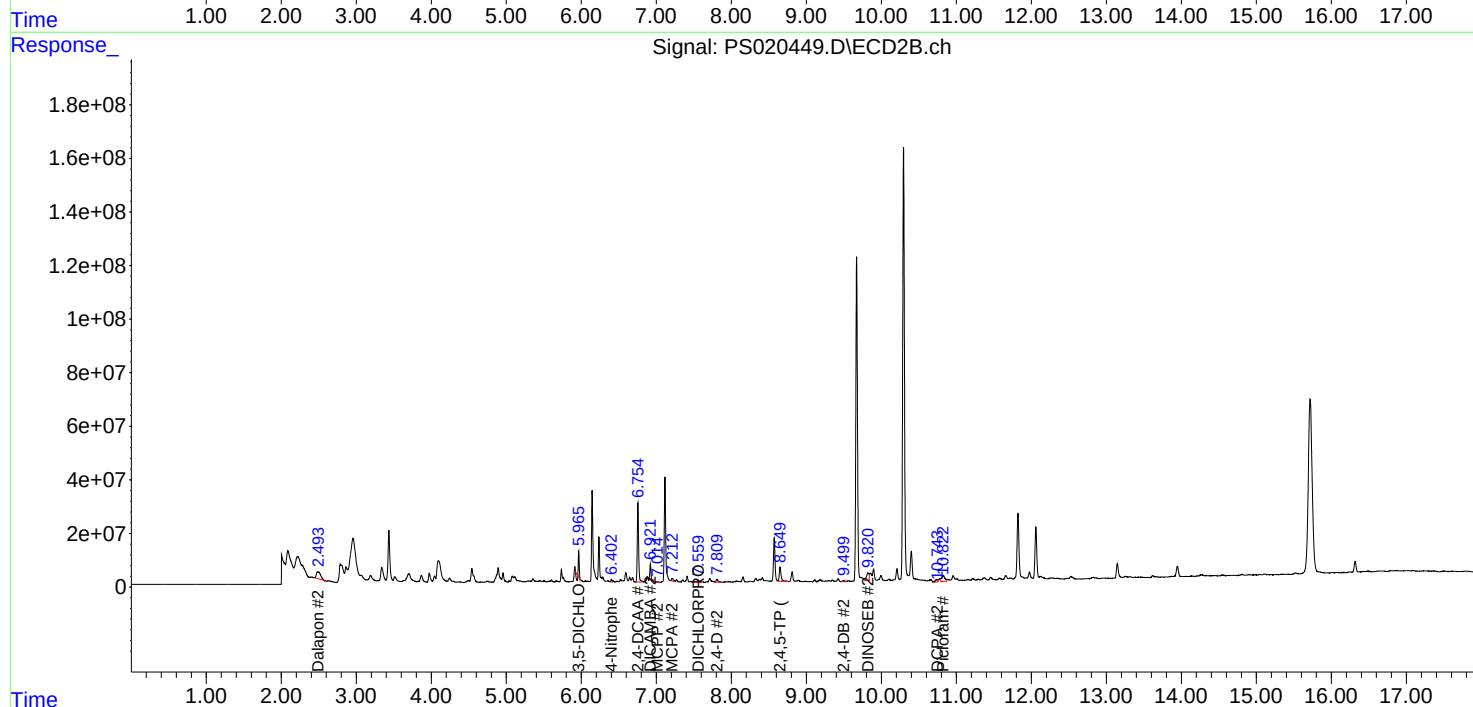
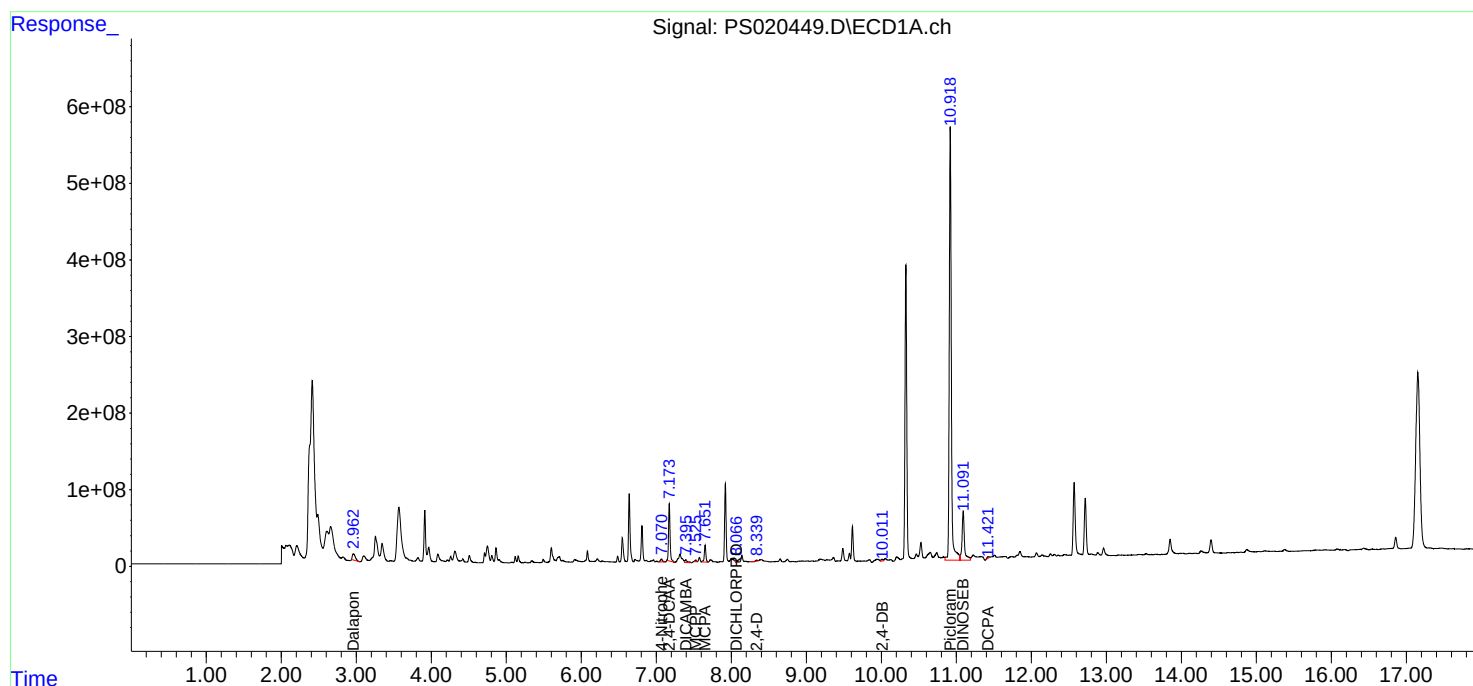
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

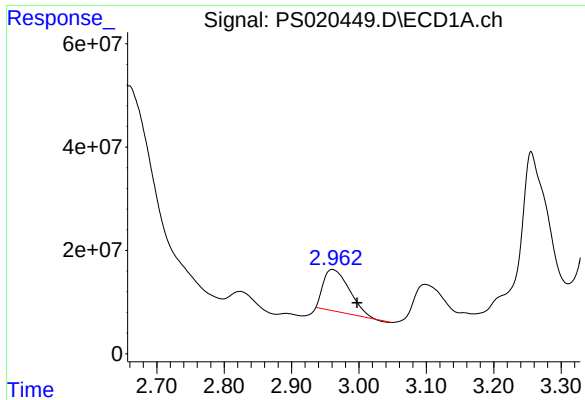
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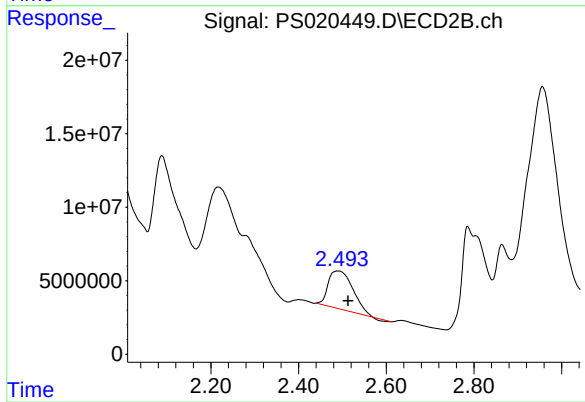




#1 Dalapon

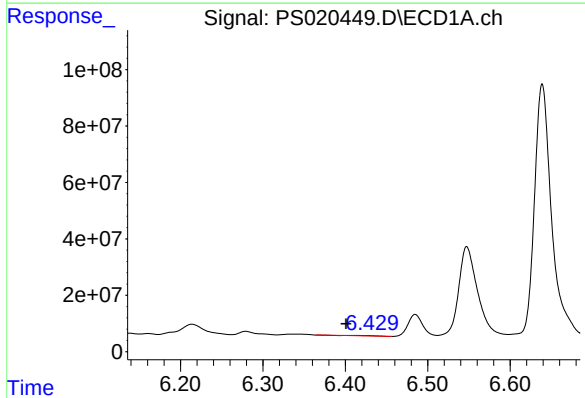
R.T.: 2.961 min
Delta R.T.: -0.036 min
Response: 215912988
Conc: 42.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



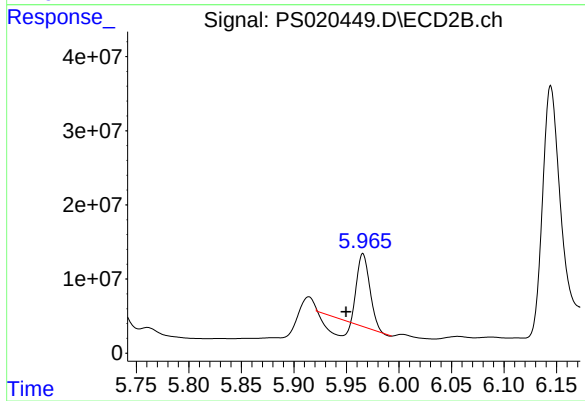
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.025 min
Response: 99622440
Conc: 69.73 ng/ml



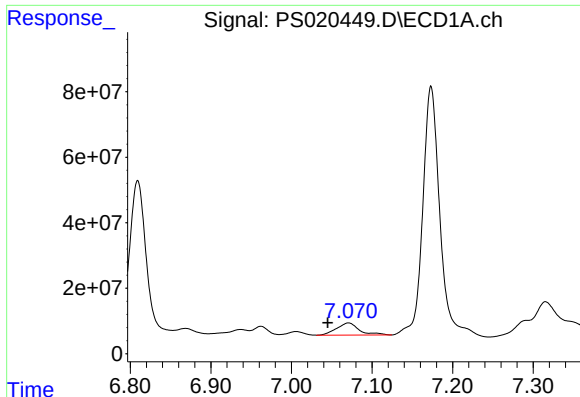
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.008 min
Response: 2661461
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

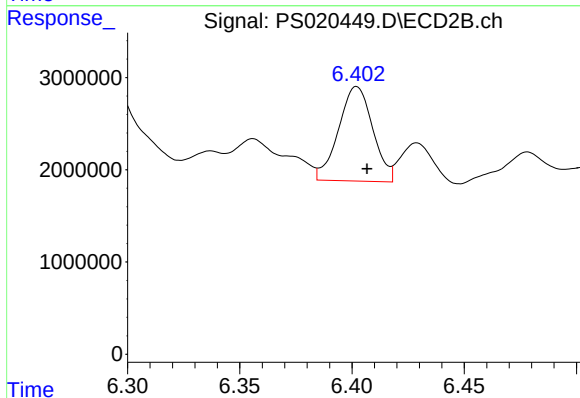
R.T.: 5.966 min
Delta R.T.: 0.016 min
Response: 63017143
Conc: 37.42 ng/ml



#3 4-Nitrophenol

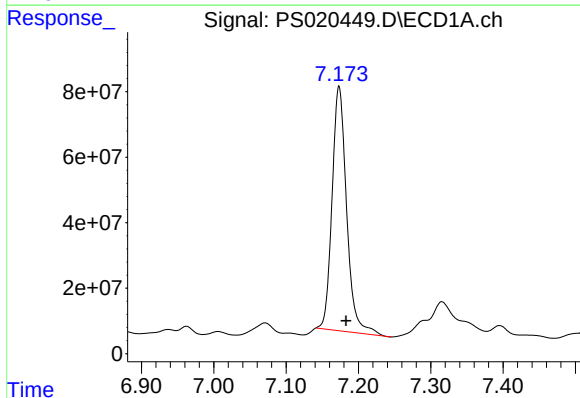
R.T.: 7.071 min
Delta R.T.: 0.026 min
Response: 72040824
Conc: 46.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



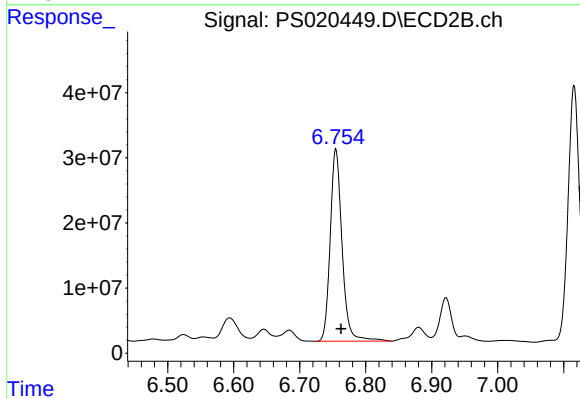
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 10903363
Conc: 17.33 ng/ml



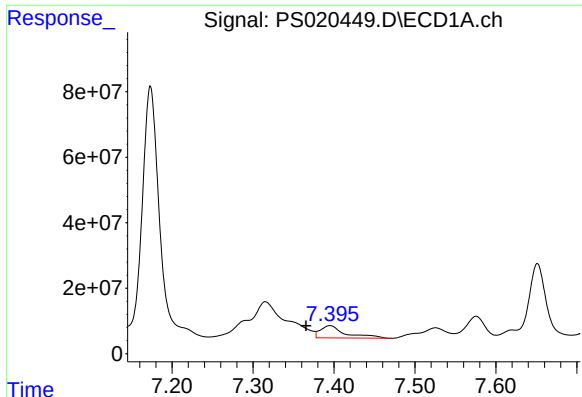
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.010 min
Response: 1043398445
Conc: 296.03 ng/ml



#4 2,4-DCAA

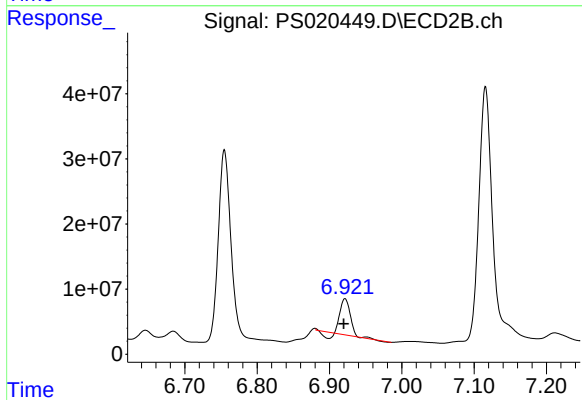
R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 369083049
Conc: 343.49 ng/ml



#5 DICAMBA

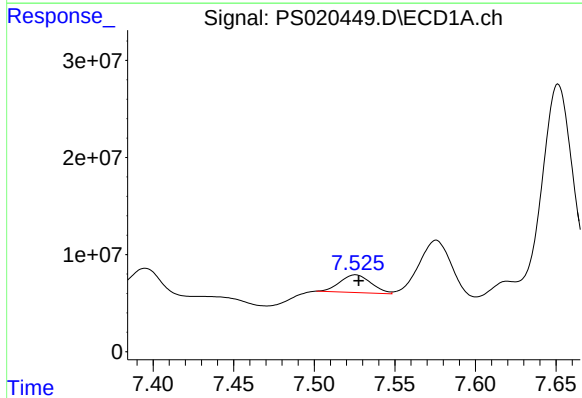
R.T.: 7.395 min
Delta R.T.: 0.029 min
Response: 80977358
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



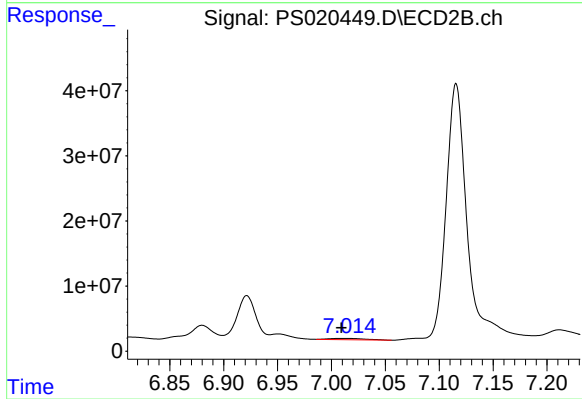
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.002 min
Response: 48744261
Conc: 10.19 ng/ml



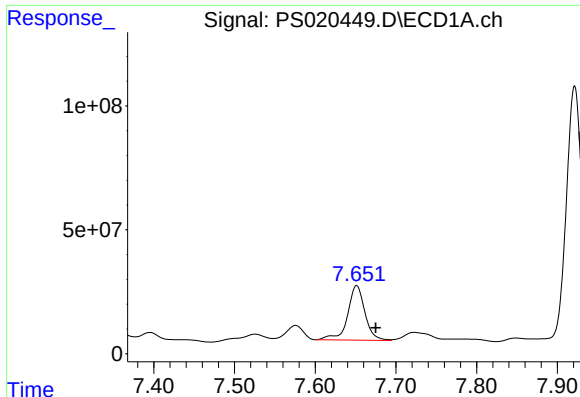
#6 MCPP

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 24624696
Conc: 2.25 ug/ml



#6 MCPP

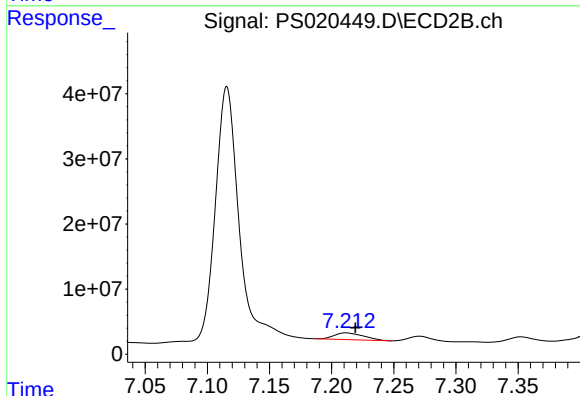
R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 4694251
Conc: 1.28 ug/ml



#7 MCPA

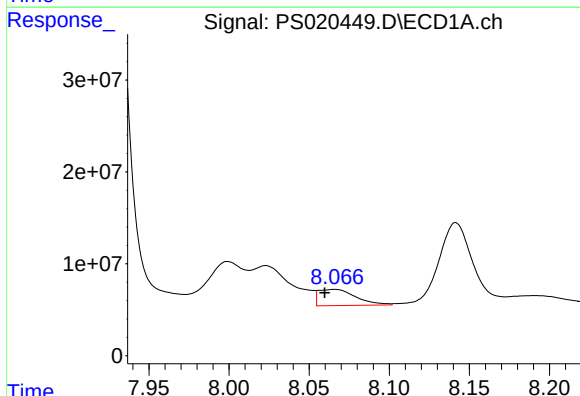
R.T.: 7.651 min
Delta R.T.: -0.024 min
Response: 328254352
Conc: 21.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



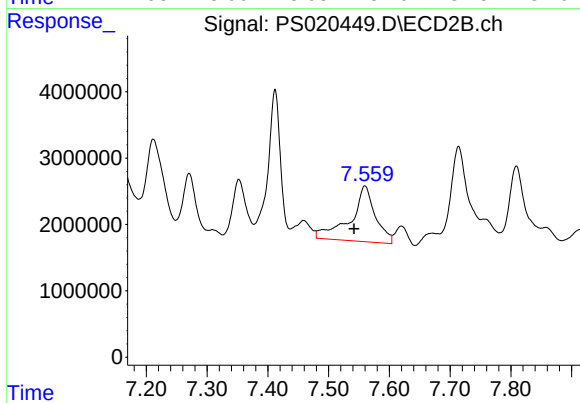
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 16868146
Conc: 3.11 ug/ml



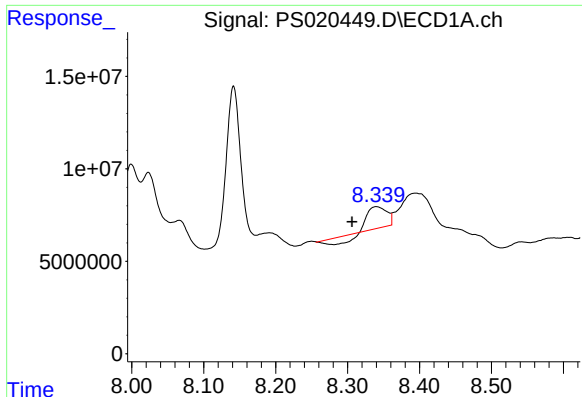
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: 0.006 min
Response: 28395329
Conc: 7.72 ng/ml



#8 DICHLORPROP

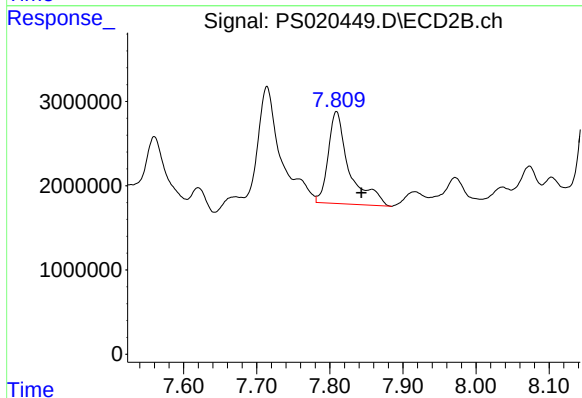
R.T.: 7.560 min
Delta R.T.: 0.018 min
Response: 23989226
Conc: 19.20 ng/ml



#9 2,4-D

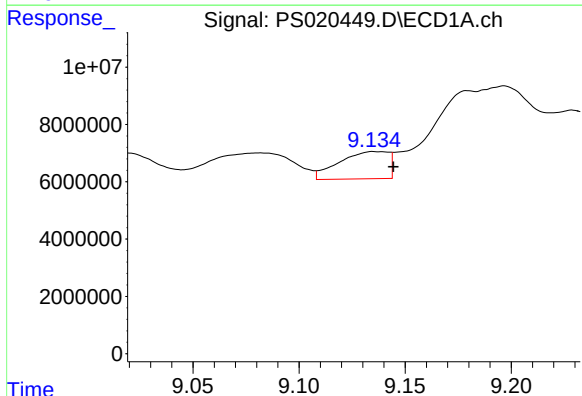
R.T.: 8.340 min
Delta R.T.: 0.034 min
Response: 13571827
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



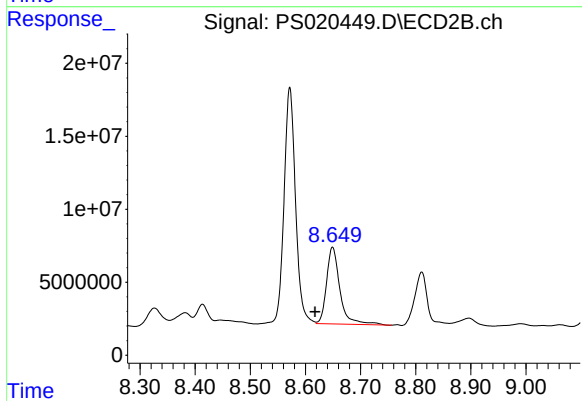
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.034 min
Response: 21805192
Conc: 14.36 ng/ml



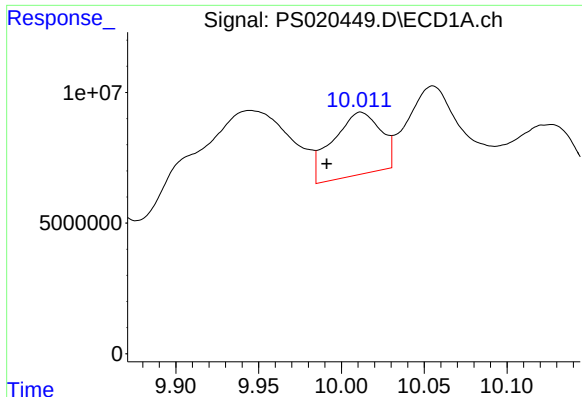
#11 2,4,5-TP (SILVEX)

R.T.: 9.137 min
Delta R.T.: -0.007 min
Response: 15366134
Conc: N.D.



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

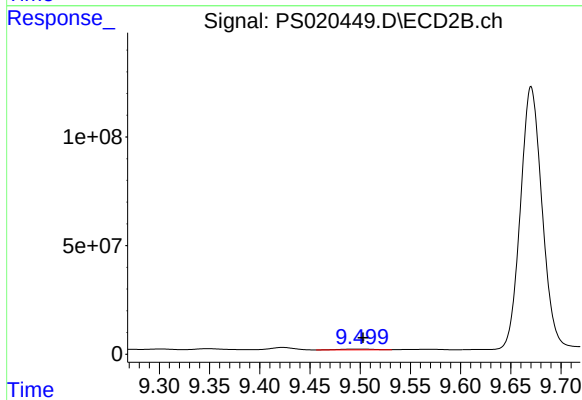
R.T.: 8.649 min
Delta R.T.: 0.032 min
Response: 88421848
Conc: 12.21 ng/ml



#13 2,4-DB

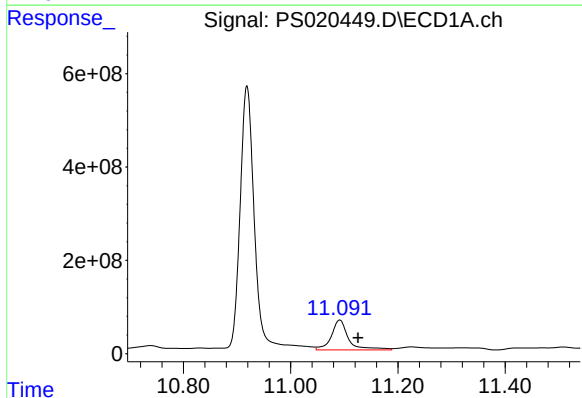
R.T.: 10.012 min
Delta R.T.: 0.021 min
Response: 48345300
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



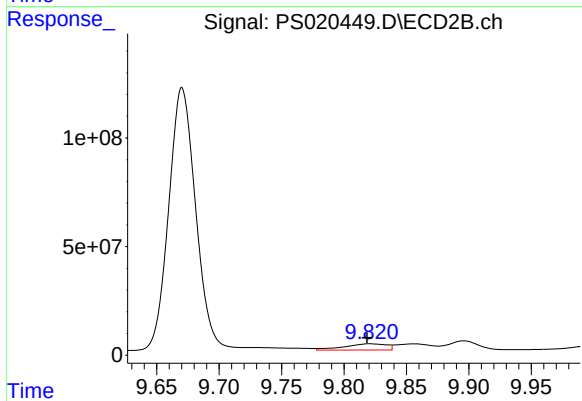
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.004 min
Response: 9061772
Conc: 10.01 ng/ml



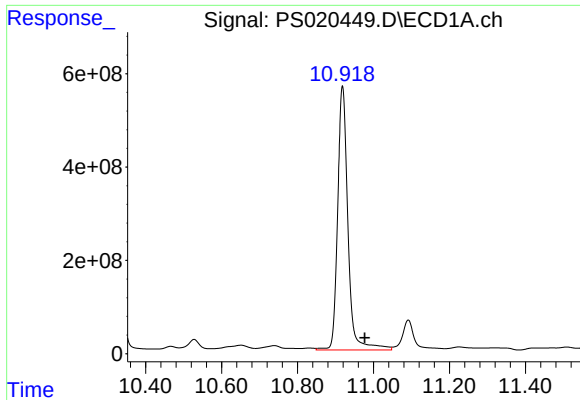
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.034 min
Response: 1439484851
Conc: 62.50 ng/ml



#14 DINOSEB

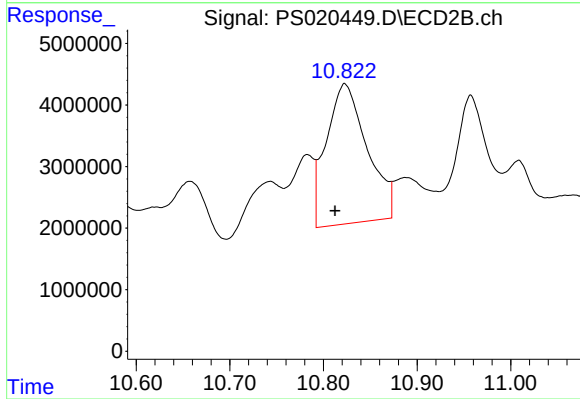
R.T.: 9.821 min
Delta R.T.: 0.002 min
Response: 67711270
Conc: 12.89 ng/ml



#15 Picloram

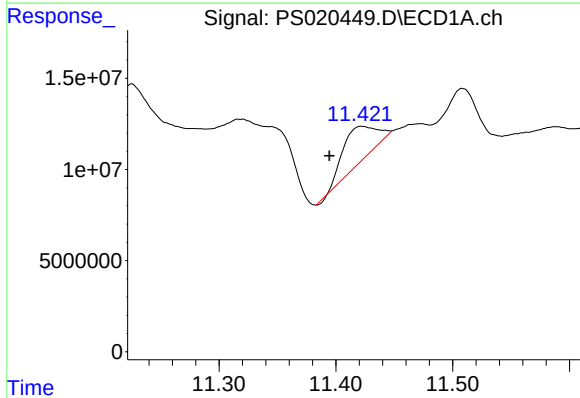
R.T.: 10.918 min
Delta R.T.: -0.059 min
Response: 10651407249
Conc: 257.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



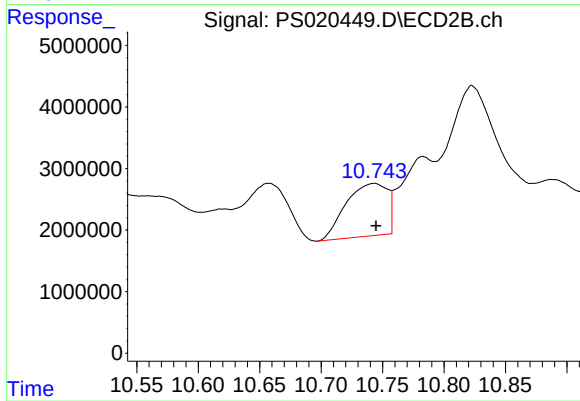
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.011 min
Response: 68631541
Conc: 6.68 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.028 min
Response: 37656003
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 20086101
Conc: 2.26 ng/ml