

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 22:02
 Operator : AJ\MA
 Sample : N2755-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:25:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.217	6.796	2819.3E6	908.1E6	1032.387	1172.433
Target Compounds							
1) T	Dalapon	2.982f	0.000	94923757	0	19.662	N.D. #
2) T	3,5-DICHL...	6.413	5.999	-4723898	103.3E6	N.D.	88.582
3) T	4-Nitroph...	7.060	6.432	-4326519	2333567	N.D.	6.614
5) T	DICAMBA	7.396	6.999	11773764	4437010	1.066	1.324
6) T	MCPD	7.578	7.070	11103658	1087866	1.242	<MDL #
7) T	MCPA	0.000	7.262	0	27332691	N.D.	7.338
8) T	DICHLORPROP	8.116	7.606	-2645586	25907030	N.D.	30.230
9) T	2,4-D	8.335	7.876	159.4E6	33407448	50.528	33.453 #
10) T	Pentachlo...	8.640	8.304	1865.3E6	598.8E6	47.479	53.268
11) T	2,4,5-TP ...	9.183	8.703	285680	14263303	<MDL	2.964 #
12) T	2,4,5-T	9.493	9.057	8060279	128.6E6	<MDL	29.694 #
13) T	2,4-DB	10.071	9.563	1523.4E6	649.3E6	355.259	1142.037 #
14) T	DINOSEB	11.153	9.881	5280.8E6	415.7E6	319.826	143.461 #
15) T	Picloram	10.981	10.888	754.1E6	317.3E6	25.799	53.057 #
16) T	DCPA	11.519f	10.810	46038727	67767165	1.759	11.544 #

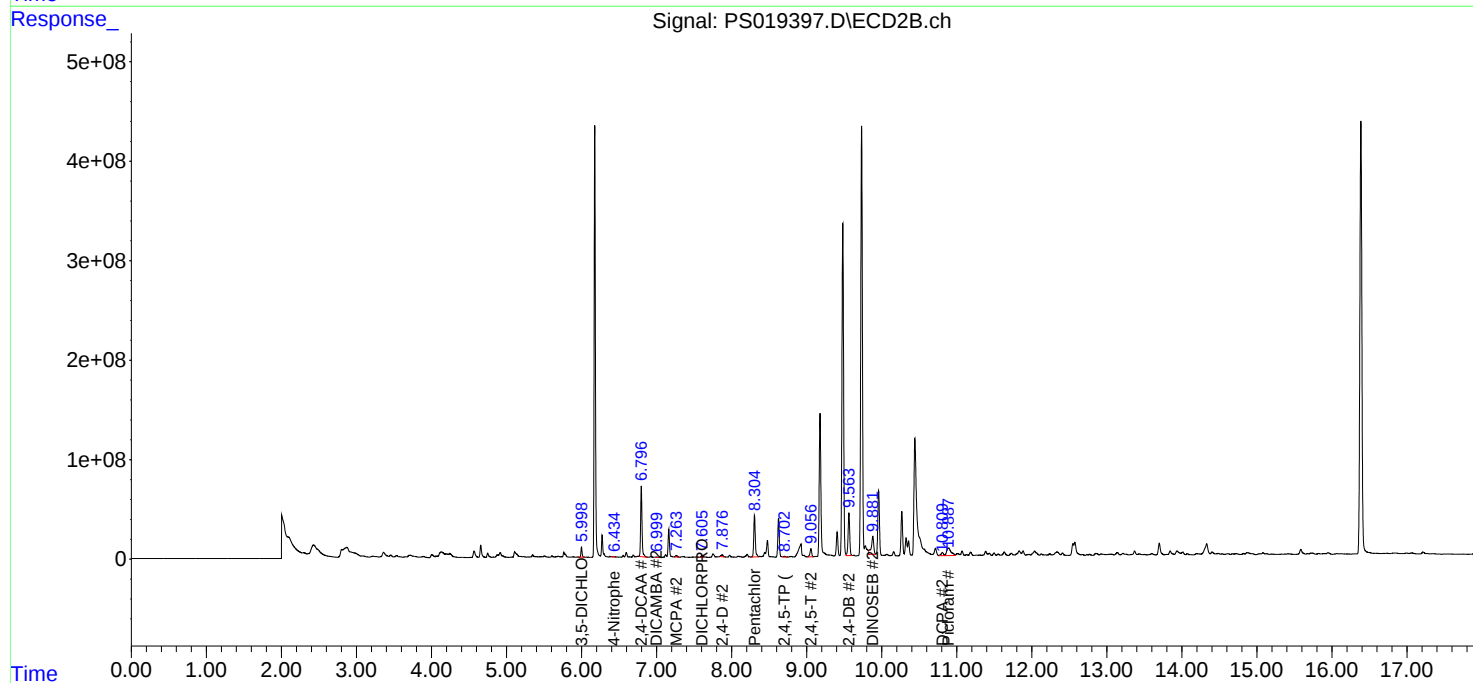
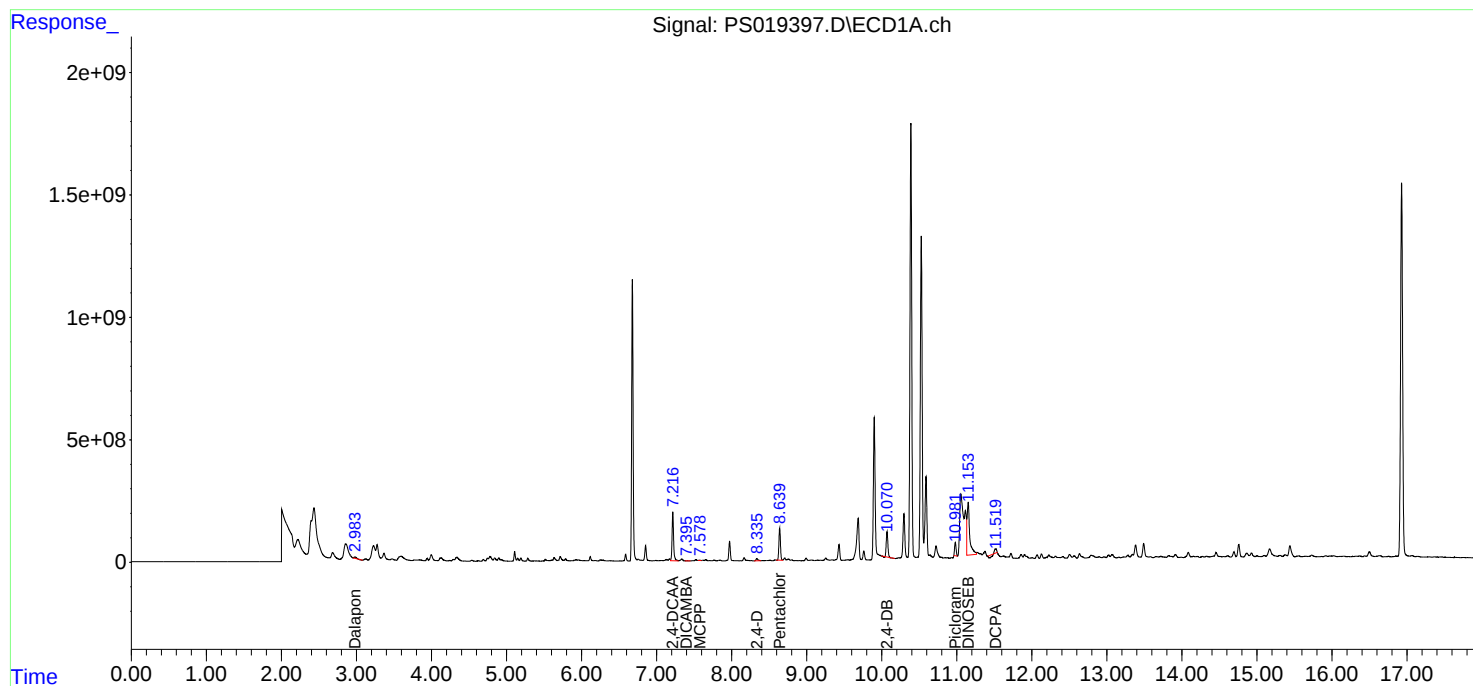
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

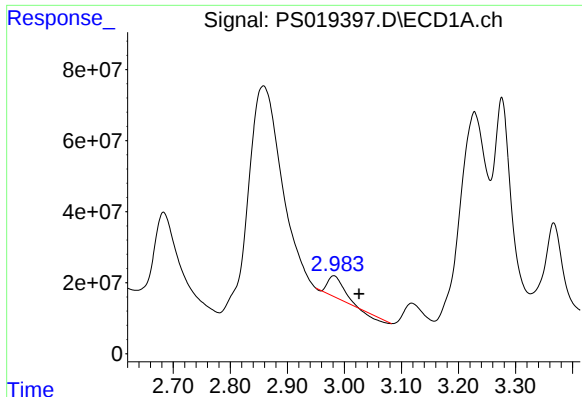
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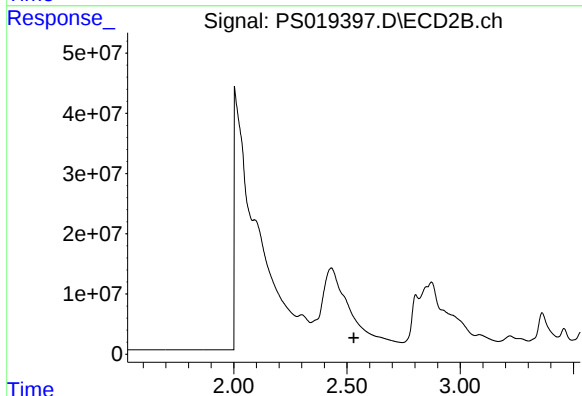




#1 Dalapon

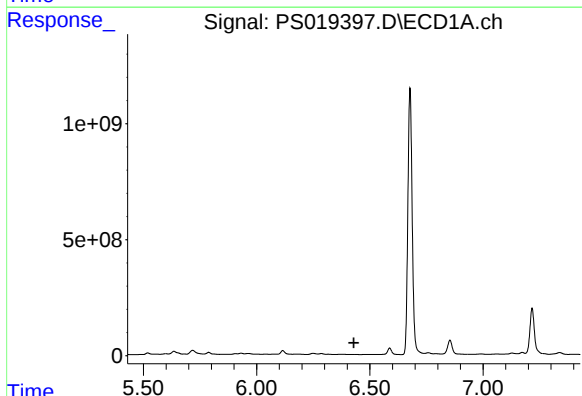
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 94923757
Conc: 19.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



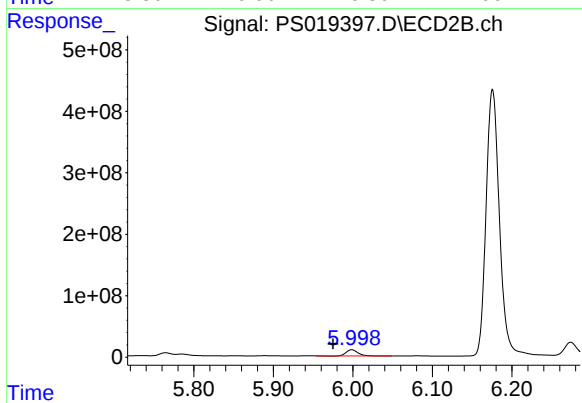
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.530 min
Response: 0
Conc: N.D.



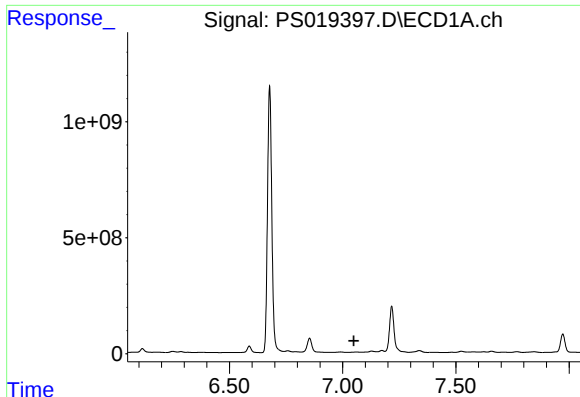
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.016 min
Response: -4723898
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

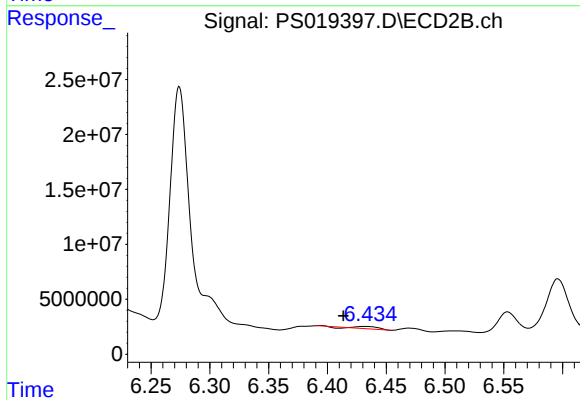
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 103308624
Conc: 88.58 ng/ml



#3 4-Nitrophenol

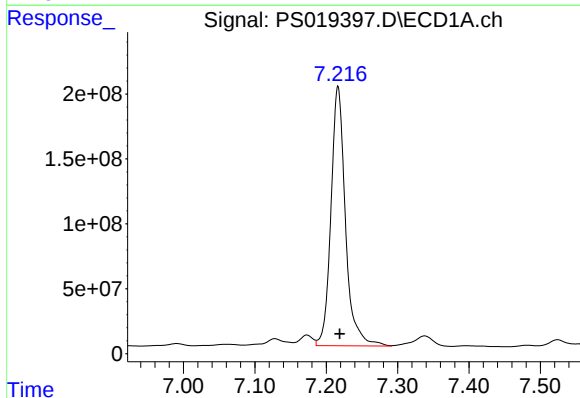
R.T.: 7.060 min
Delta R.T.: 0.011 min
Response: -4326519
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



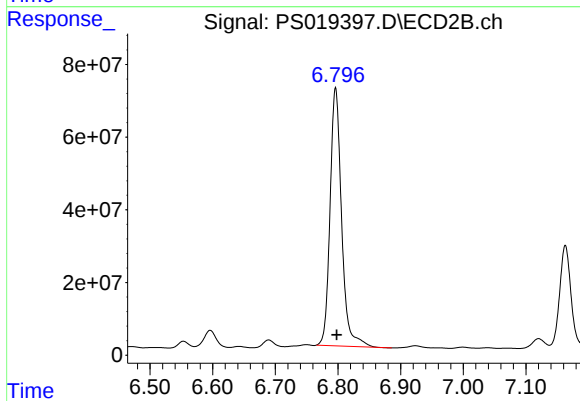
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.018 min
Response: 2333567
Conc: 6.61 ng/ml



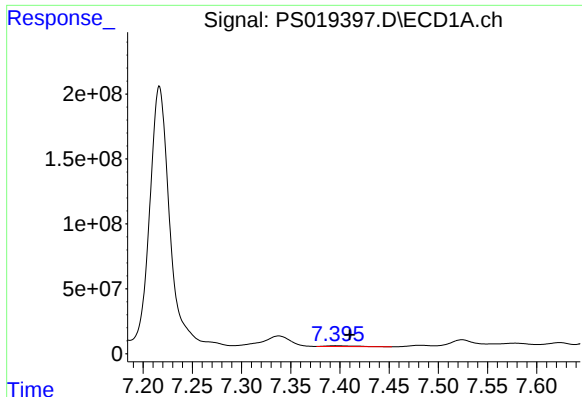
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 2819322036
Conc: 1032.39 ng/ml



#4 2,4-DCAA

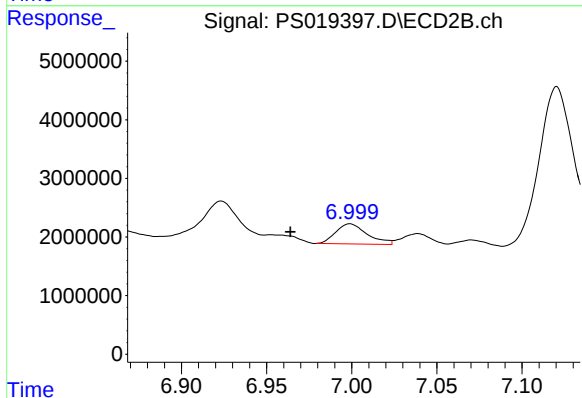
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 908115050
Conc: 1172.43 ng/ml



#5 DICAMBA

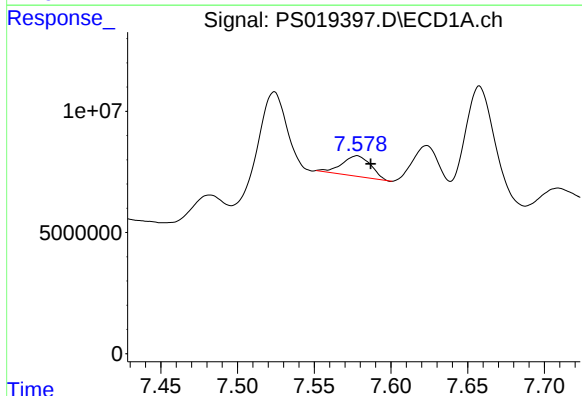
R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 11773764
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



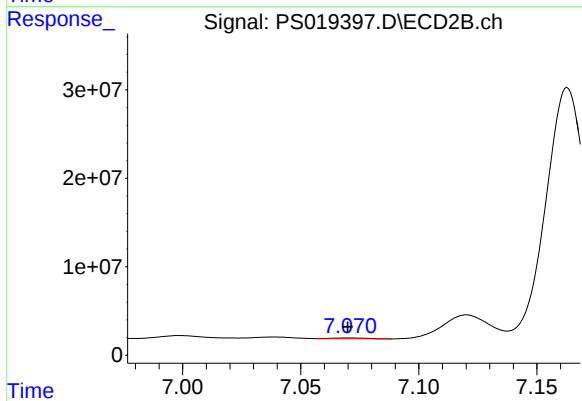
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: 0.035 min
Response: 4437010
Conc: 1.32 ng/ml



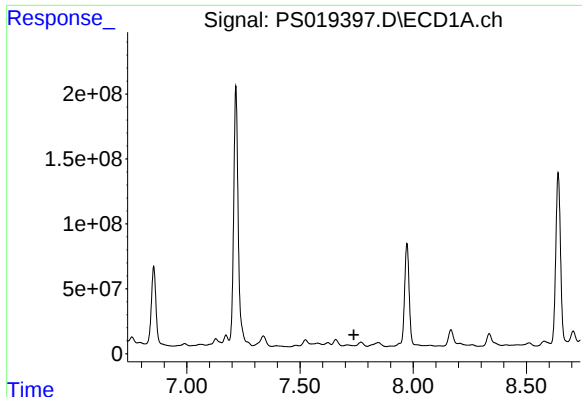
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 11103658
Conc: 1.24 ug/ml



#6 MCP

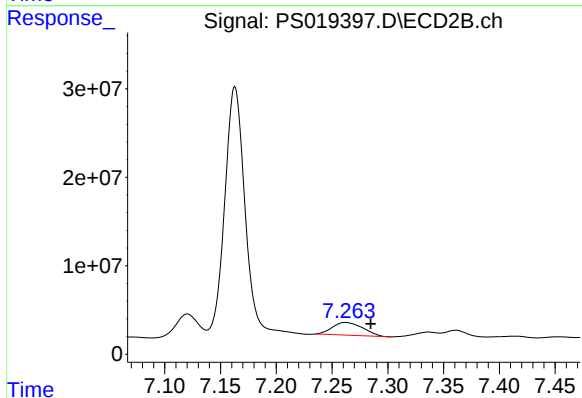
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 1087866
Conc: N.D.



#7 MCPA

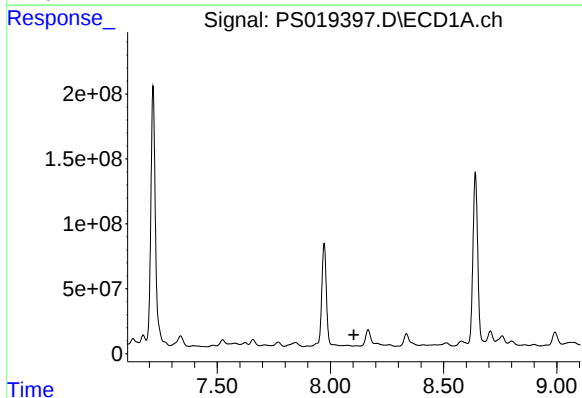
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



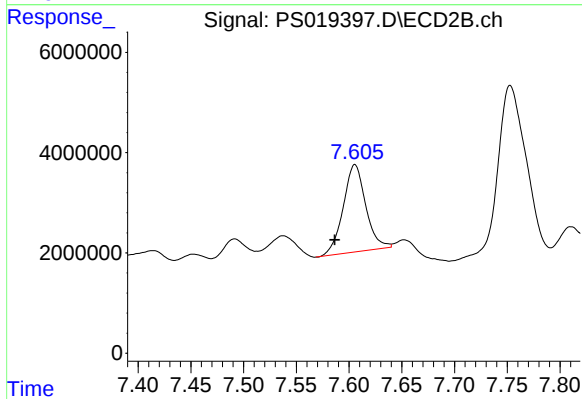
#7 MCPA

R.T.: 7.262 min
Delta R.T.: -0.023 min
Response: 27332691
Conc: 7.34 ug/ml



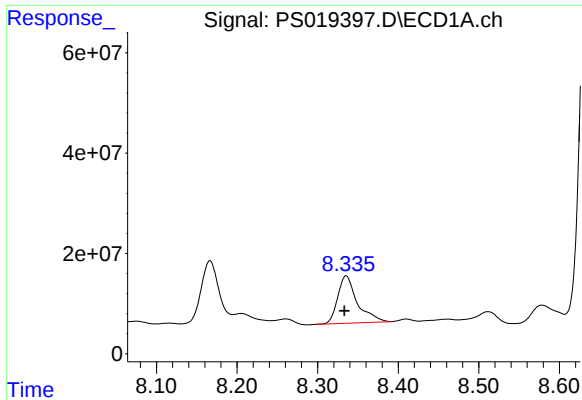
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.012 min
Response: -2645586
Conc: N.D.



#8 DICHLORPROP

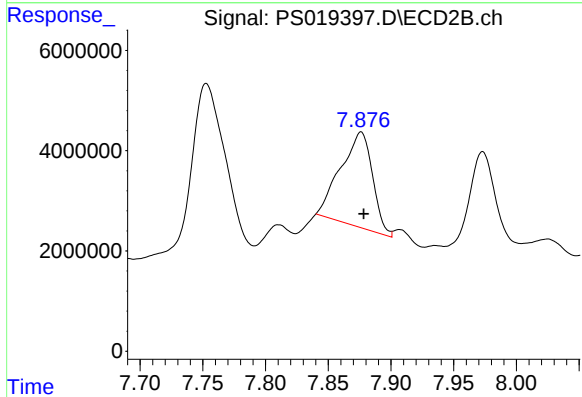
R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 25907030
Conc: 30.23 ng/ml



#9 2,4-D

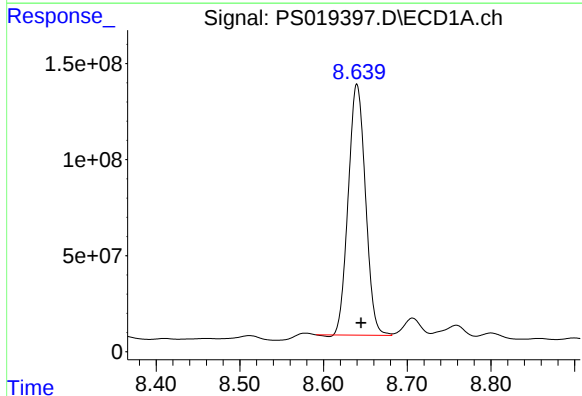
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 159406786
Conc: 50.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



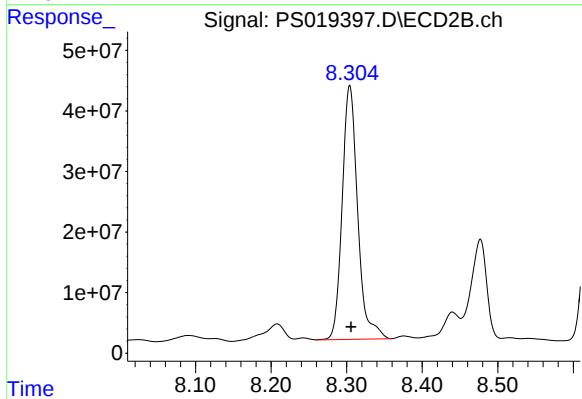
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 33407448
Conc: 33.45 ng/ml



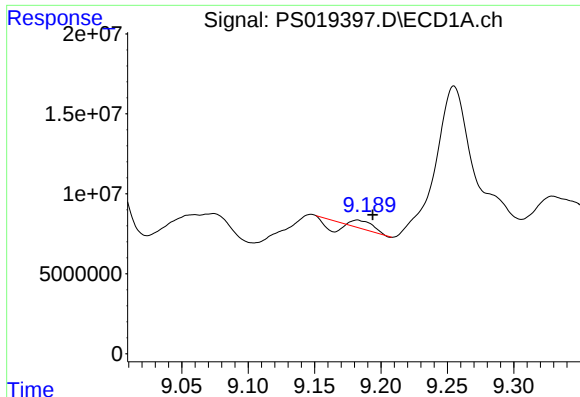
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.005 min
Response: 1865281047
Conc: 47.48 ng/ml



#10 Pentachlorophenol

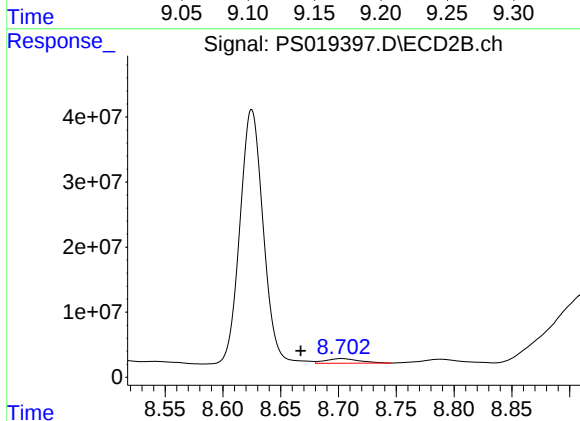
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 598806411
Conc: 53.27 ng/ml



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

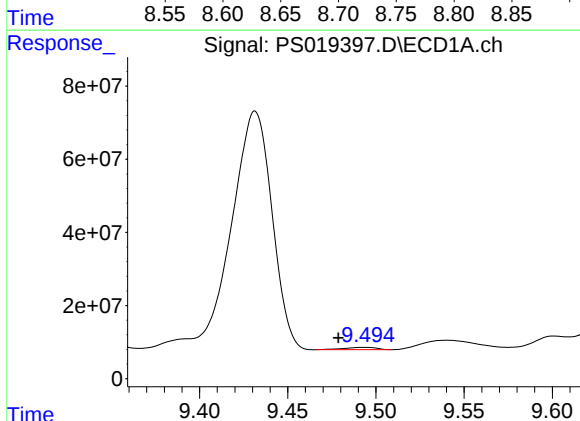
R.T.: 9.183 min
Delta R.T.: -0.011 min
Response: 285680
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



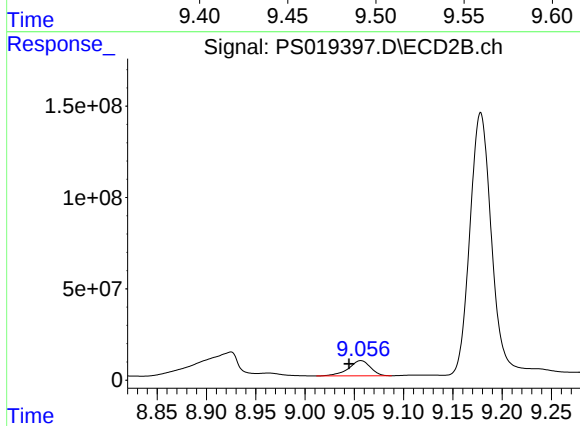
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.035 min
Response: 14263303
Conc: 2.96 ng/ml



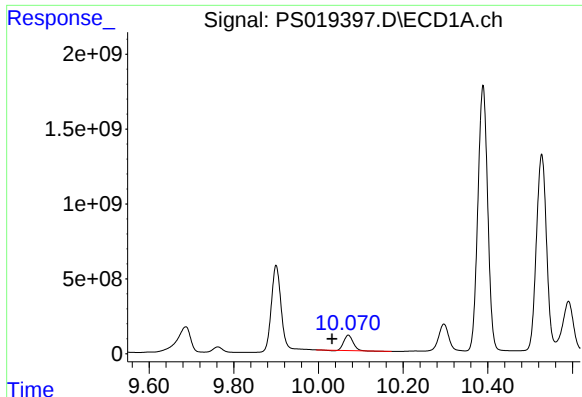
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.015 min
Response: 8060279
Conc: N.D.



#12 2,4,5-T

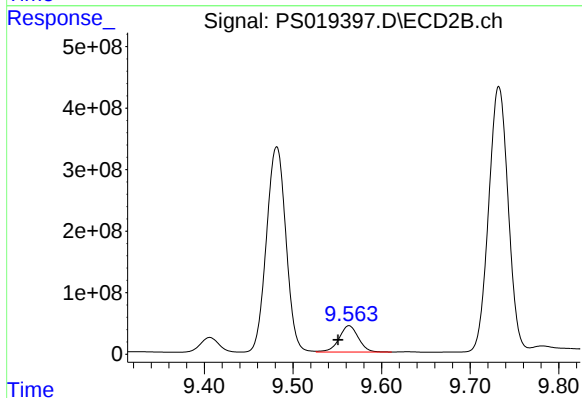
R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 128578163
Conc: 29.69 ng/ml



#13 2,4-DB

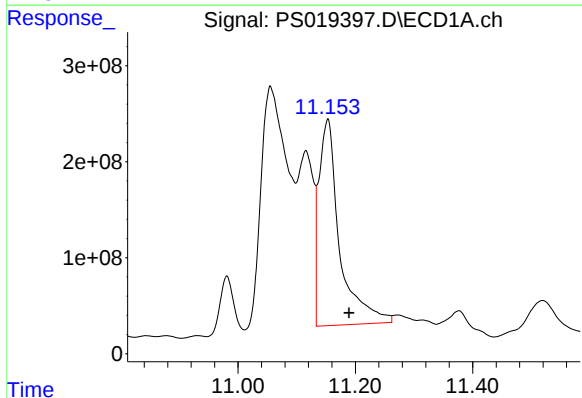
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 1523441578
Conc: 355.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



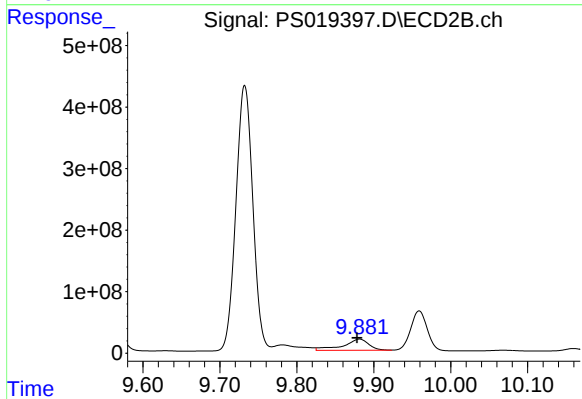
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 649319247
Conc: 1142.04 ng/ml



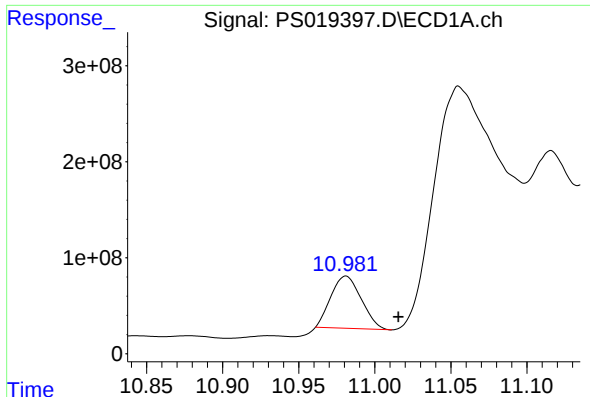
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.036 min
Response: 5280757261
Conc: 319.83 ng/ml



#14 DINOSEB

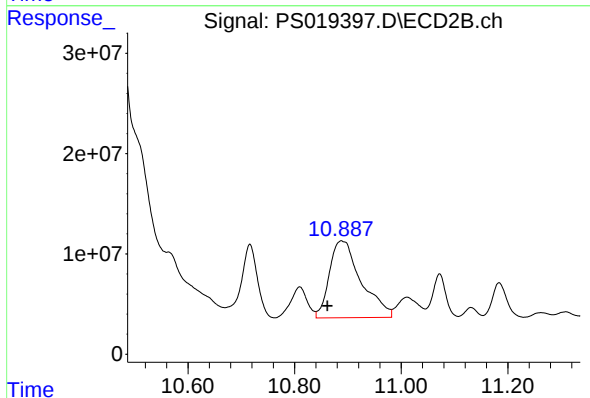
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 415732363
Conc: 143.46 ng/ml



#15 Picloram

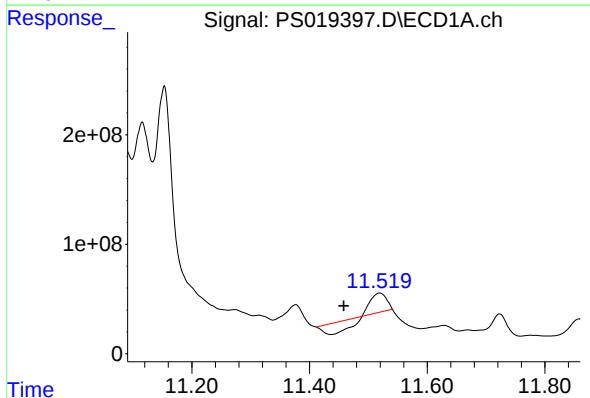
R.T.: 10.981 min
Delta R.T.: -0.035 min
Response: 754119076
Conc: 25.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



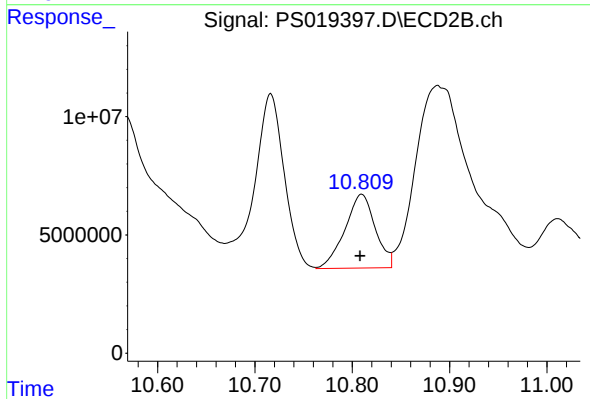
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.026 min
Response: 317323140
Conc: 53.06 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.061 min
Response: 46038727
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.001 min
Response: 67767165
Conc: 11.54 ng/ml