

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 23:05
 Operator : AJ\MA
 Sample : N3564-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:22:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.776	1580.4E6	493.4E6	609.335	607.556
Target Compounds							
1) T	Dalapon	2.965f	2.481f	189.1E6	95706848	39.007	90.174 #
2) T	3,5-DICHL...	6.440	5.983	-1877365	107.0E6	N.D.	83.728
3) T	4-Nitroph...	7.027	6.374	5662806	5131496	5.320	11.864 #
5) T	DICAMBA	7.363	6.933	7233762	6188811	<MDL	1.697 #
6) T	MCPD	7.542	7.043	33647500	547047	4.194	<MDL #
7) T	MCPA	7.693	7.249	11263123	8778476	<MDL	2.169 #
8) T	DICHLORPROP	8.072	7.585	2517160	23185314	<MDL	24.646 #
9) T	2,4-D	8.286	7.834	236460	18833323	<MDL	16.715 #
10) T	Pentachlo...	8.605	8.277	6002413	1071040	<MDL	<MDL #
11) T	2,4,5-TP ...	9.218f	8.675	70703399	16272766	4.420	3.071 #
12) T	2,4,5-T	9.444	9.021	11166802	4084433	<MDL	<MDL #
13) T	2,4-DB	10.033	9.531	124.8E6	21889432	31.180	33.704
14) T	DINOSEB	11.113	9.847	1484.4E6	145.4E6	91.305	40.795 #
15) T	Picloram	10.989	10.838	548.5E6	133.4E6	17.589	20.514
16) T	DCPA	11.430	10.776	-19674695	15253299	N.D.	2.354

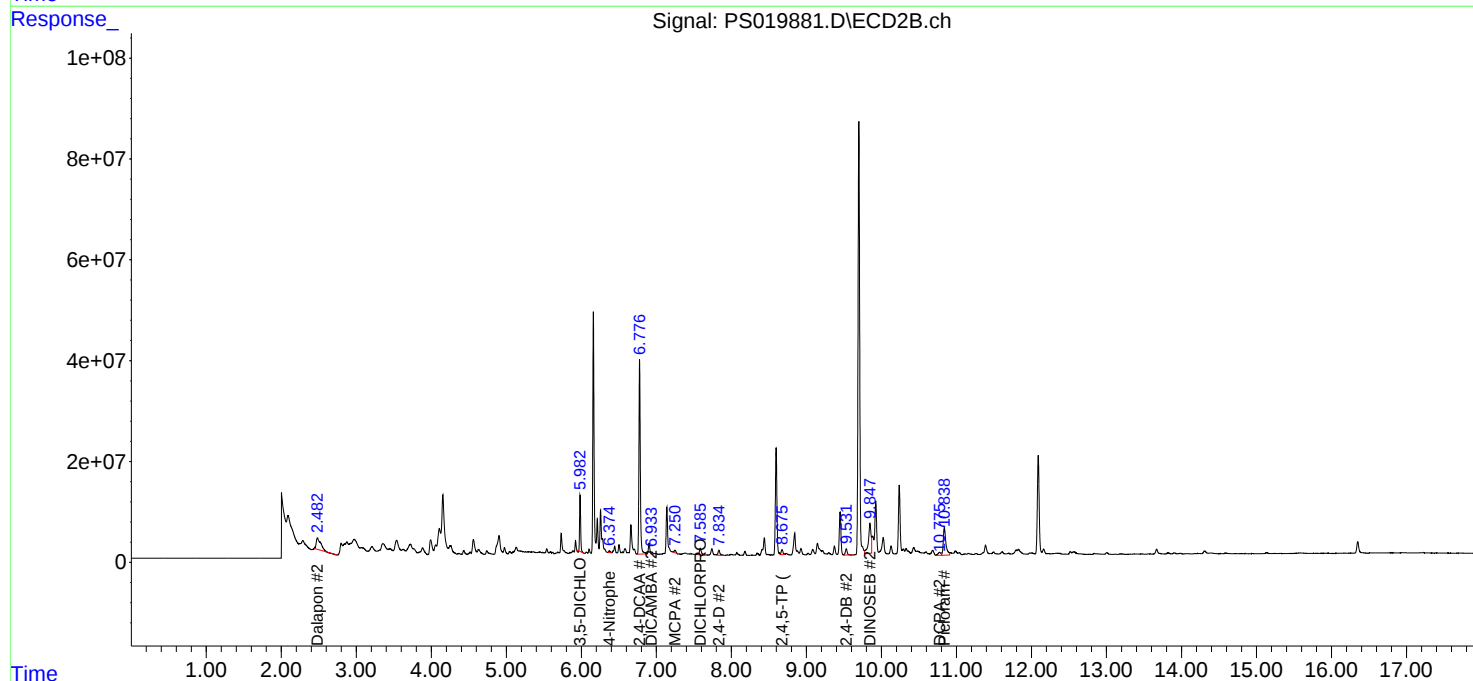
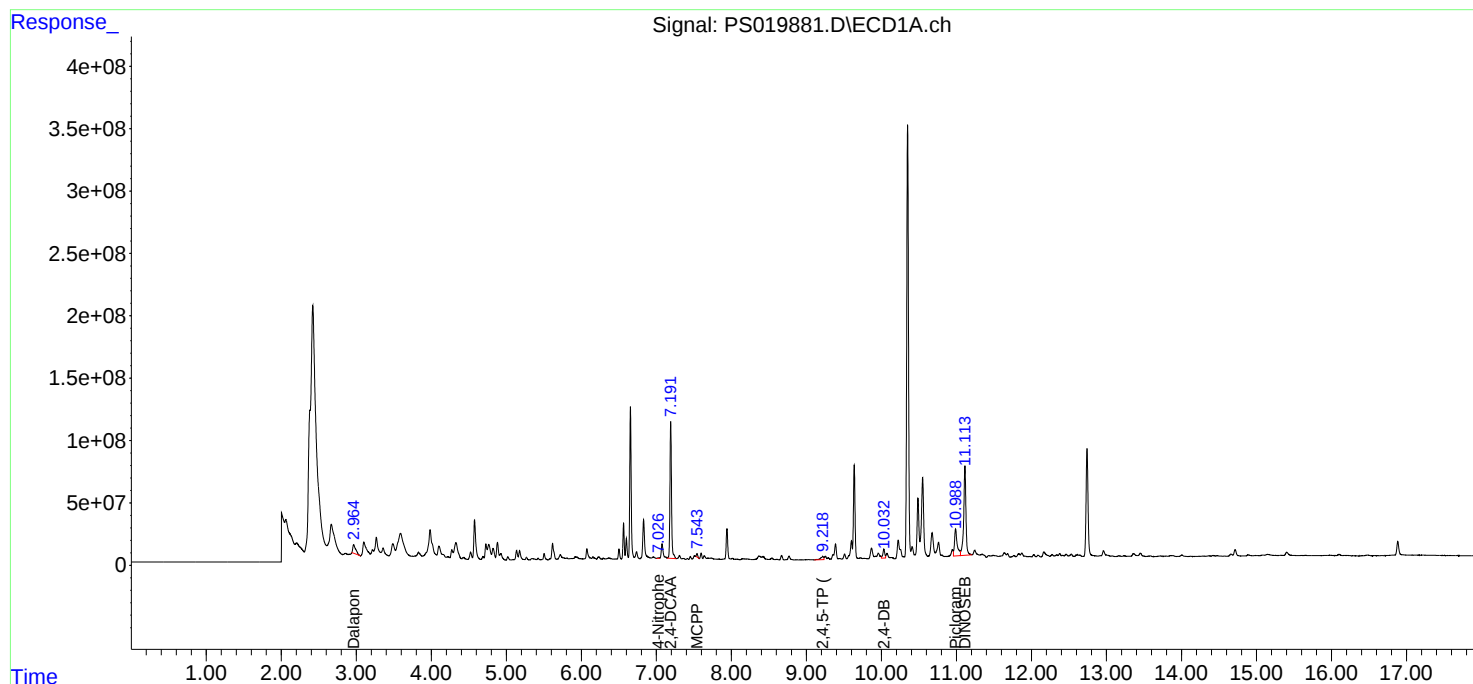
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

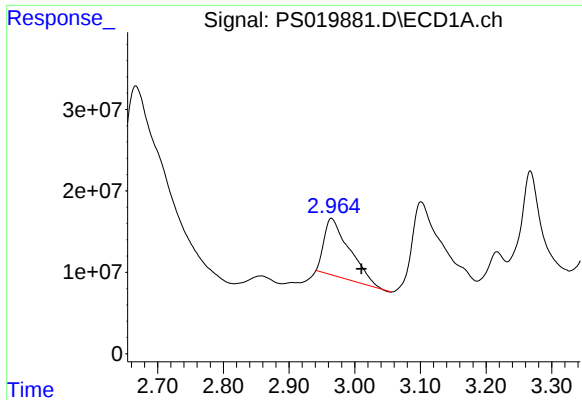
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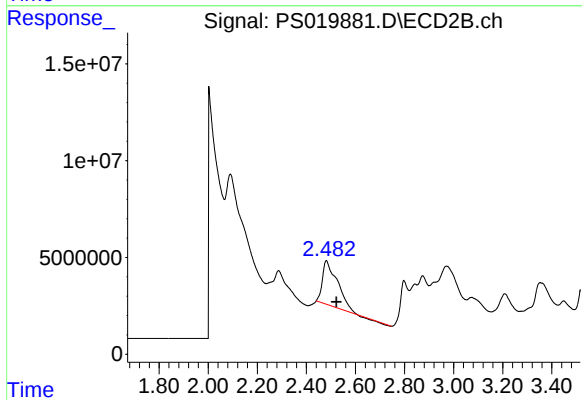




#1 Dalapon

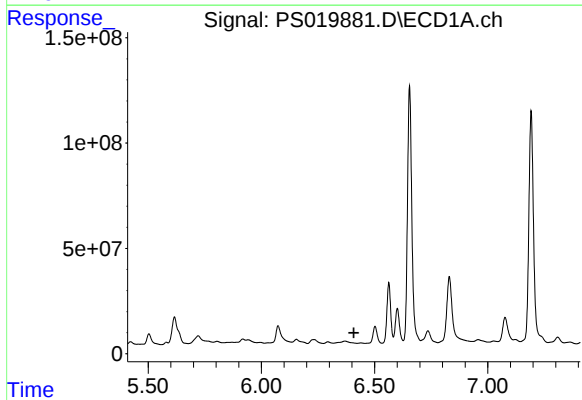
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 189077150
Conc: 39.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



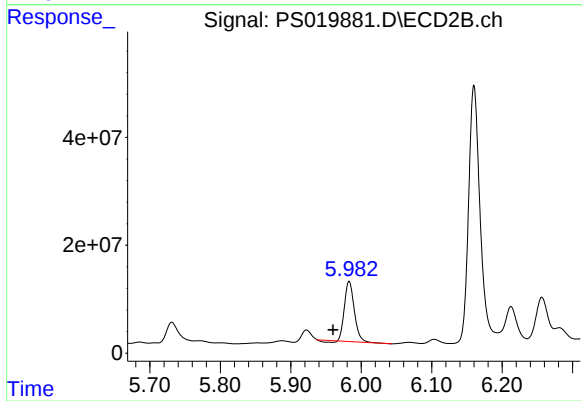
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 95706848
Conc: 90.17 ng/ml



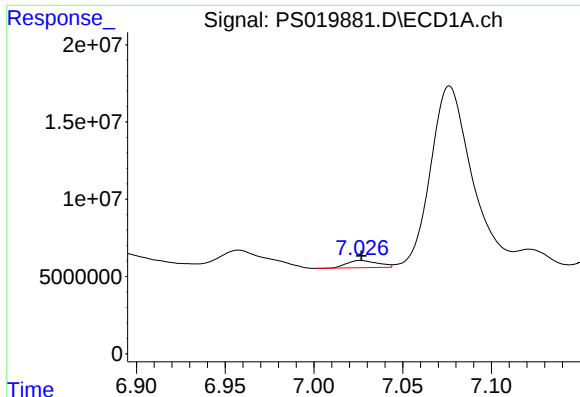
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.031 min
Response: -1877365
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

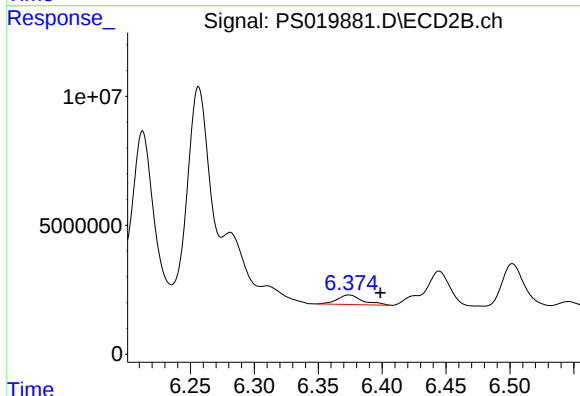
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 106993655
Conc: 83.73 ng/ml



#3 4-Nitrophenol

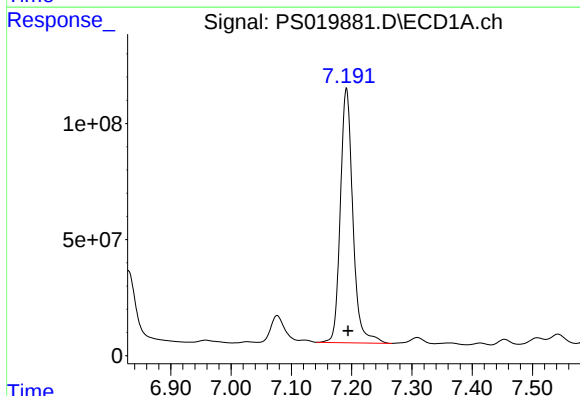
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 5662806
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



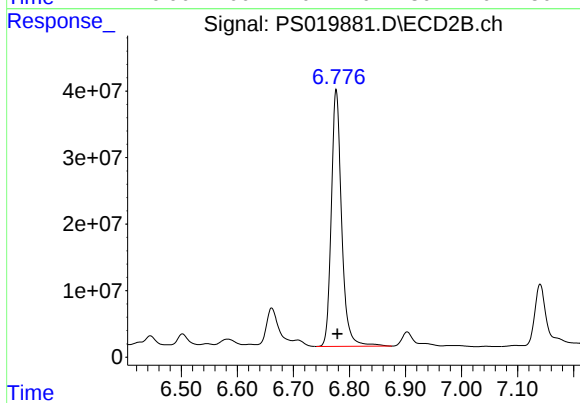
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.024 min
Response: 5131496
Conc: 11.86 ng/ml



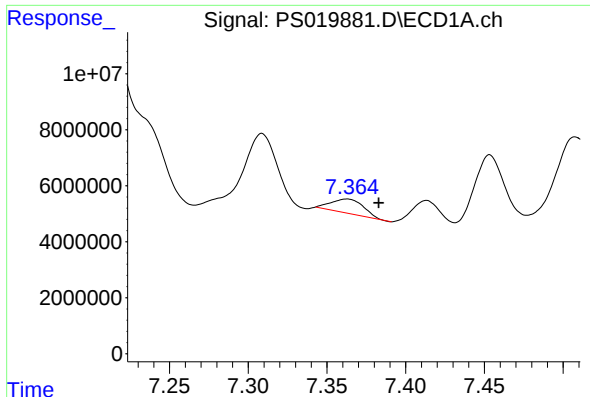
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1580403704
Conc: 609.34 ng/ml



#4 2,4-DCAA

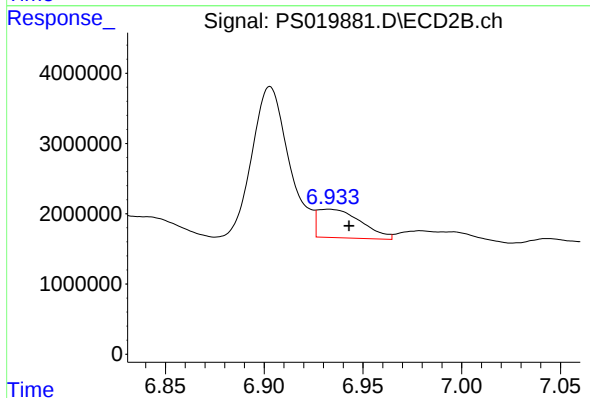
R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 493424526
Conc: 607.56 ng/ml



#5 DICAMBA

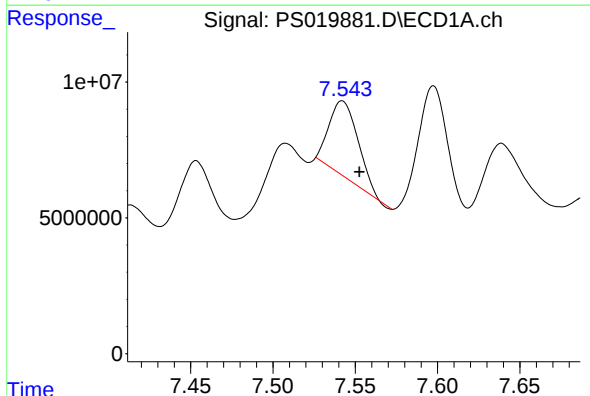
R.T.: 7.363 min
Delta R.T.: -0.020 min
Response: 7233762
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



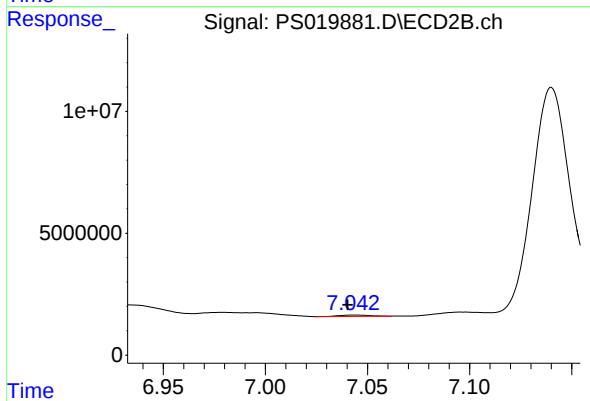
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.010 min
Response: 6188811
Conc: 1.70 ng/ml



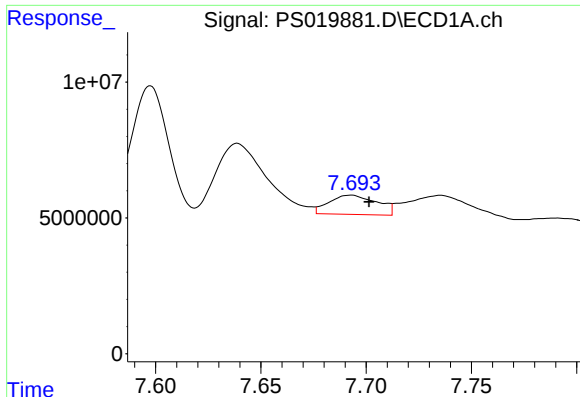
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 33647500
Conc: 4.19 ug/ml



#6 MCP

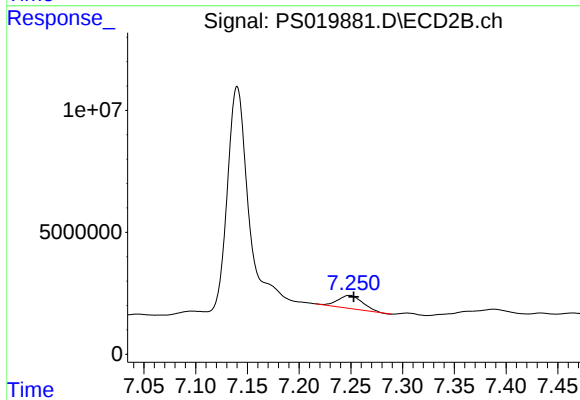
R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 547047
Conc: N.D.



#7 MCPA

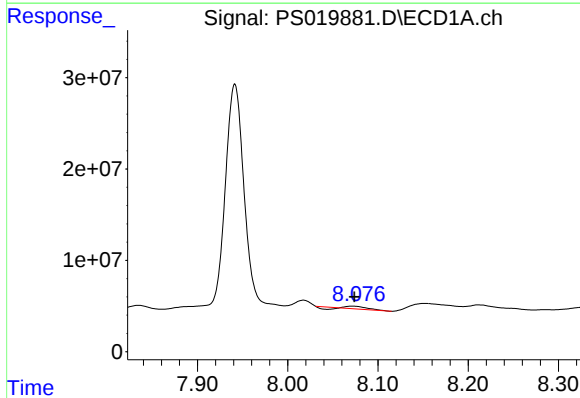
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 11263123
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



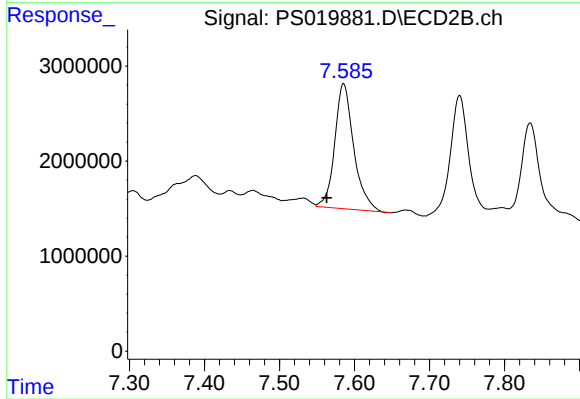
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 8778476
Conc: 2.17 ug/ml



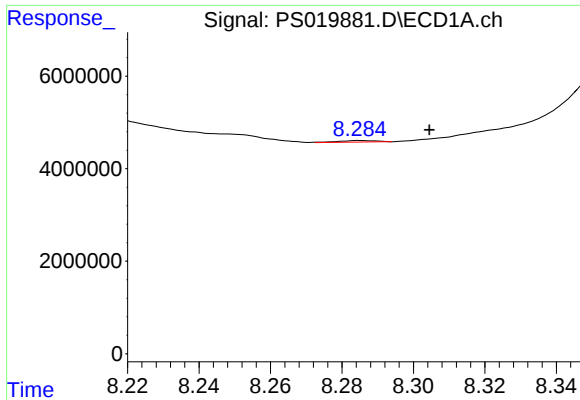
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 2517160
Conc: N.D.



#8 DICHLORPROP

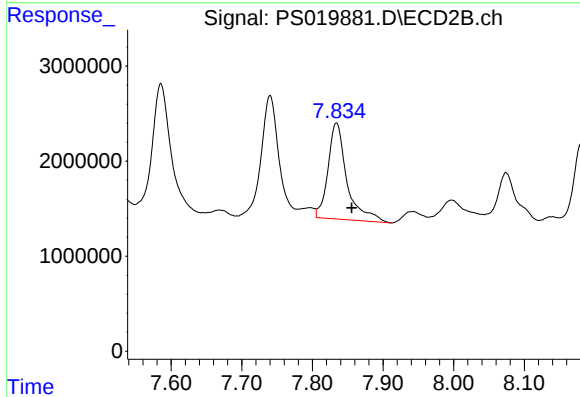
R.T.: 7.585 min
Delta R.T.: 0.023 min
Response: 23185314
Conc: 24.65 ng/ml



#9 2,4-D

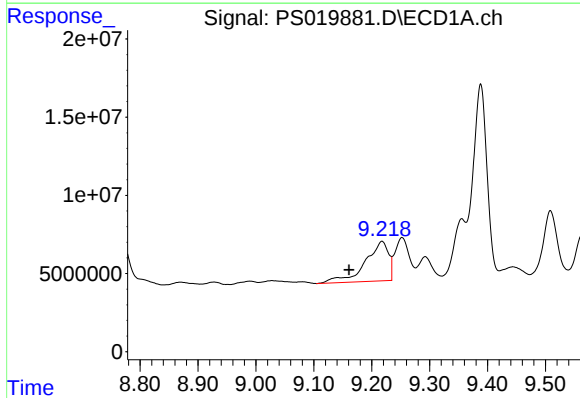
R.T.: 8.286 min
Delta R.T.: -0.019 min
Response: 236460
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



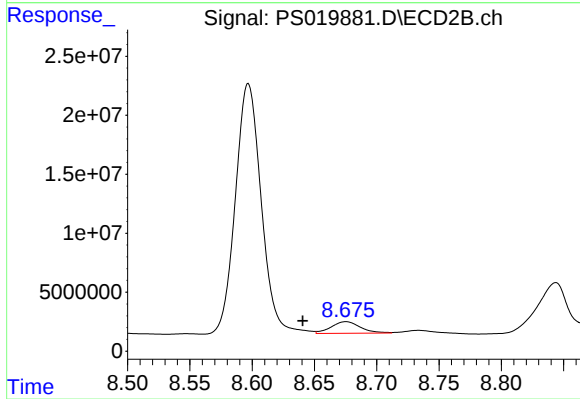
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.021 min
Response: 18833323
Conc: 16.72 ng/ml



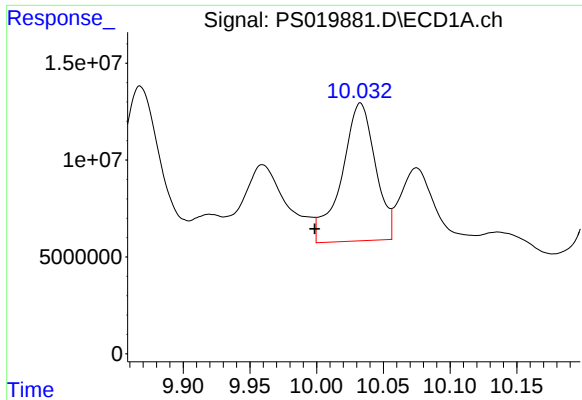
#11 2,4,5-TP (SILVEX)

R.T.: 9.218 min
Delta R.T.: 0.057 min
Response: 70703399
Conc: 4.42 ng/ml



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

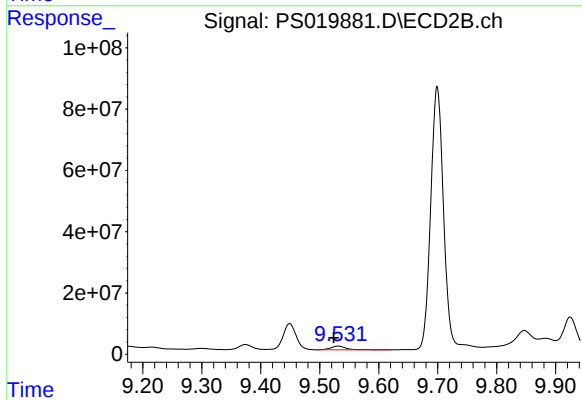
R.T.: 8.675 min
Delta R.T.: 0.035 min
Response: 16272766
Conc: 3.07 ng/ml



#13 2,4-DB

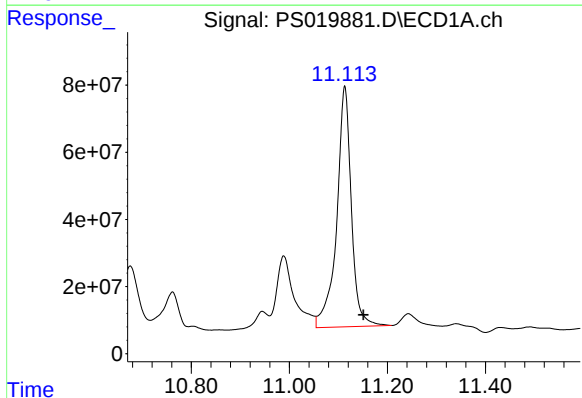
R.T.: 10.033 min
Delta R.T.: 0.034 min
Response: 124772374
Conc: 31.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



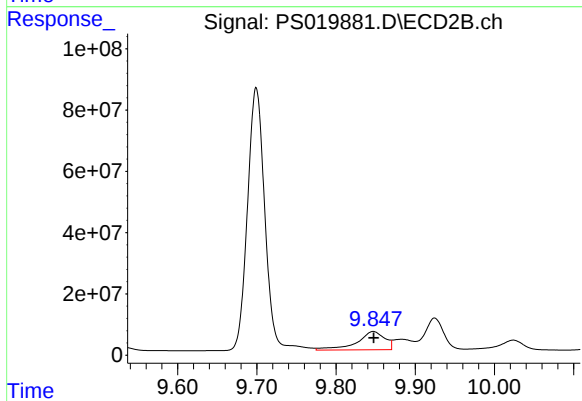
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.008 min
Response: 21889432
Conc: 33.70 ng/ml



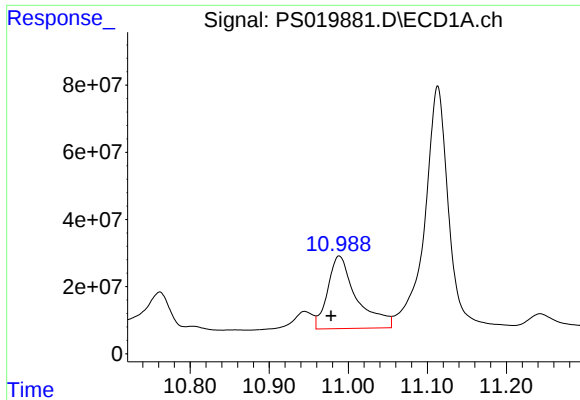
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 1484401202
Conc: 91.30 ng/ml



#14 DINOSEB

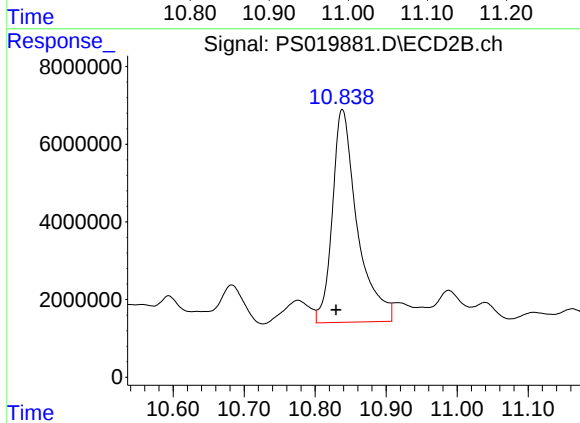
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 145400944
Conc: 40.79 ng/ml



#15 Picloram

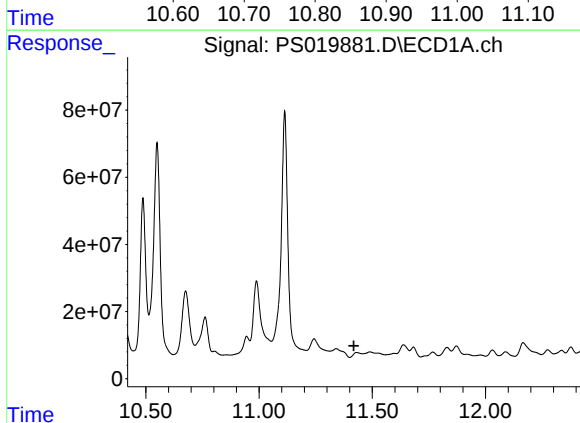
R.T.: 10.989 min
Delta R.T.: 0.010 min
Response: 548489671
Conc: 17.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



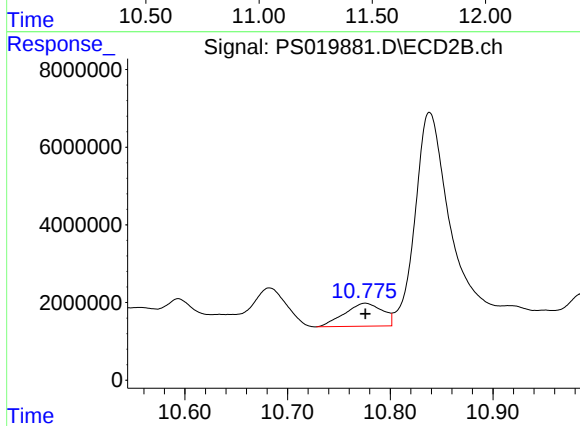
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.009 min
Response: 133415626
Conc: 20.51 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.012 min
Response: -19674695
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 15253299
Conc: 2.35 ng/ml