

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 13:39
 Operator : AJ\MA
 Sample : N2572-01
 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: Apr 29 01:13:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.796	1250.3E6	292.6E6	334.309	403.046
Target Compounds							
1) T	Dalapon	2.980f	0.000	127.0E6	0	28.302	N.D. #
2) T	3,5-DICHL...	6.466	5.998	-1088313	99023454	N.D.	88.385
3) T	4-Nitroph...	7.063	6.394	71312068	5044199	54.453	12.691 #
5) T	DICAMBA	7.403	6.967	26826967	5147072	1.944	1.591
6) T	MCPD	7.582	7.039	35964886	3638619	3.301	1.415 #
7) T	MCPA	7.771	7.258	17614304	13021703	1.169	3.586 #
8) T	DICHLORPROP	8.119	7.598	29051836	22800725	8.157	27.285 #
9) T	2,4-D	8.336	7.908	179.2E6	1896065	43.668	1.998 #
10) T	Pentachlo...	8.677	8.306	72428033	4360732	1.571	<MDL #
11) T	2,4,5-TP ...	9.197	8.700	8976158	20833002	<MDL	4.425 #
12) T	2,4,5-T	9.498	9.057	12997193	60592644	<MDL	14.031 #
13) T	2,4-DB	10.074f	9.564	806.6E6	222.1E6	229.045	400.751 #
14) T	DINOSEB	11.157	9.880	5106.6E6	387.1E6	333.748	115.446 #
15) T	Picloram	10.985	10.873	3331.7E6	335.1E6	124.332	56.598 #
16) T	DCPA	0.000	10.811	0	47407887	N.D.	8.283

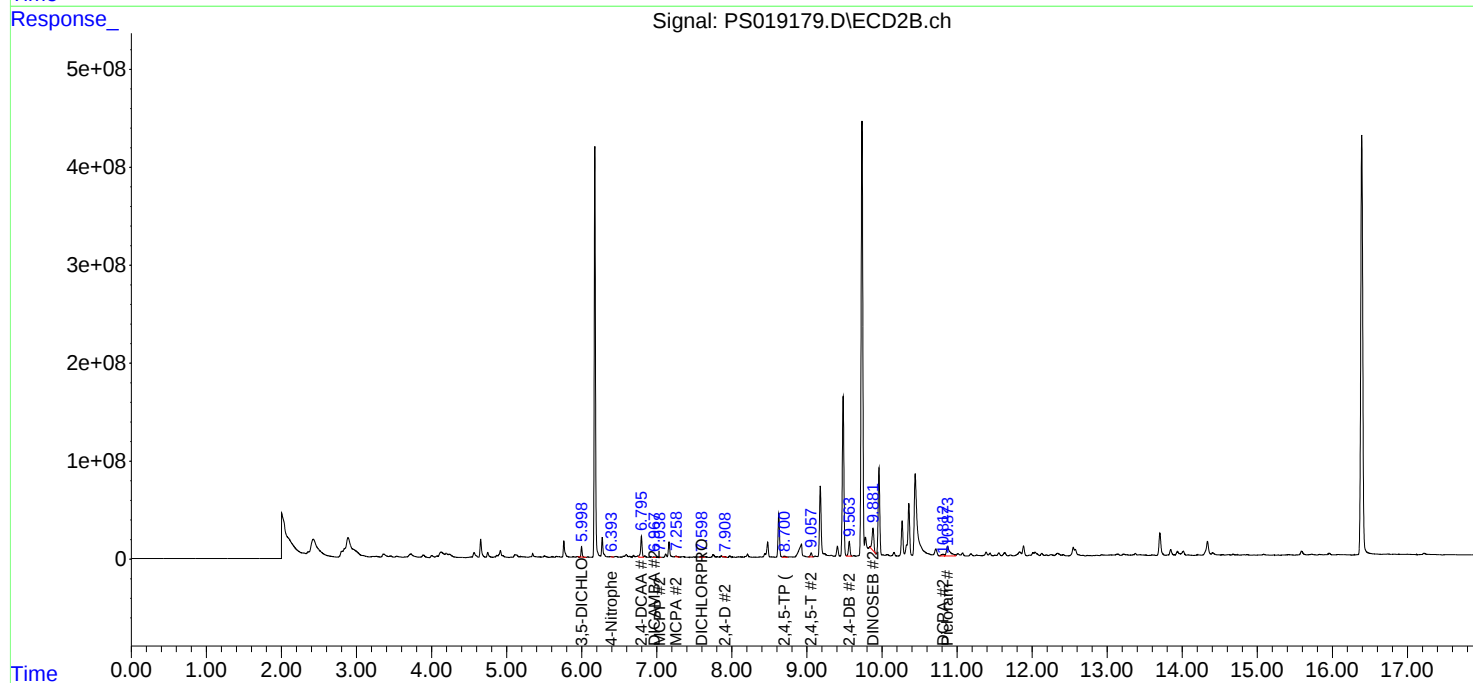
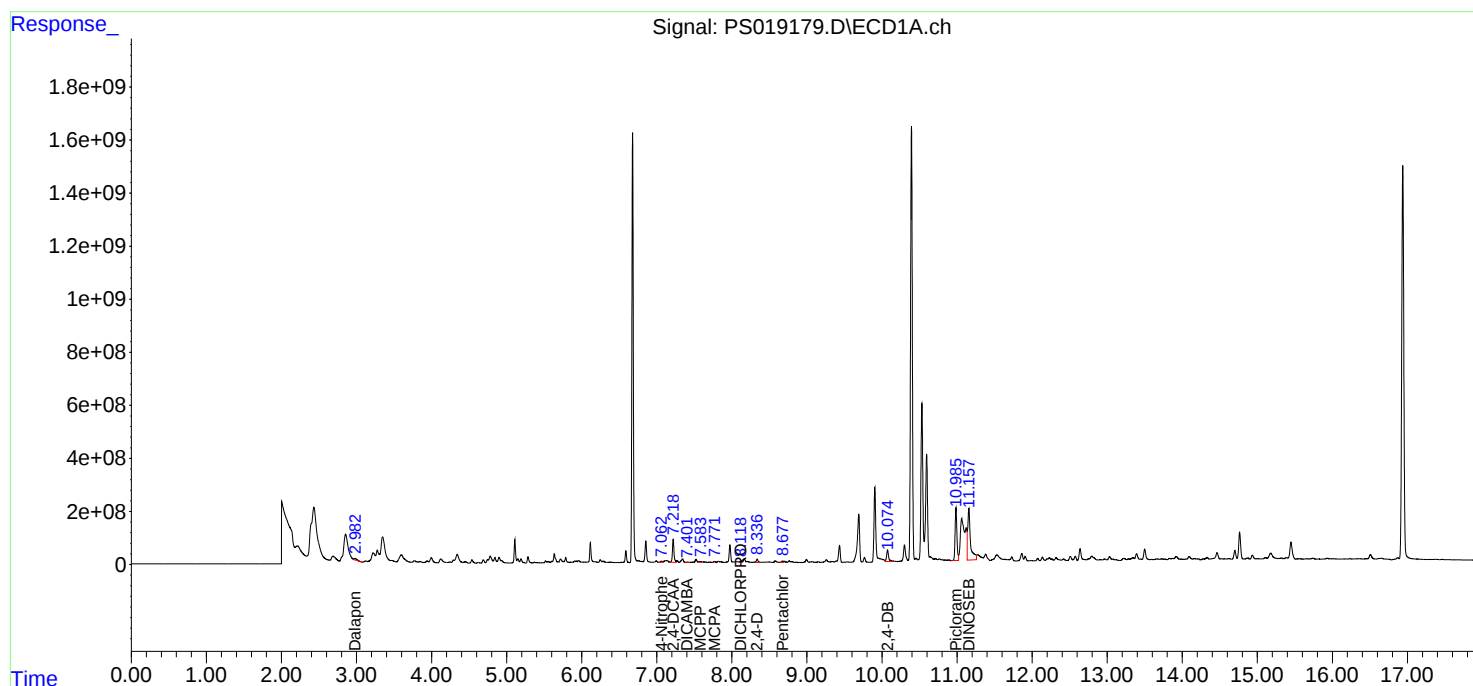
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

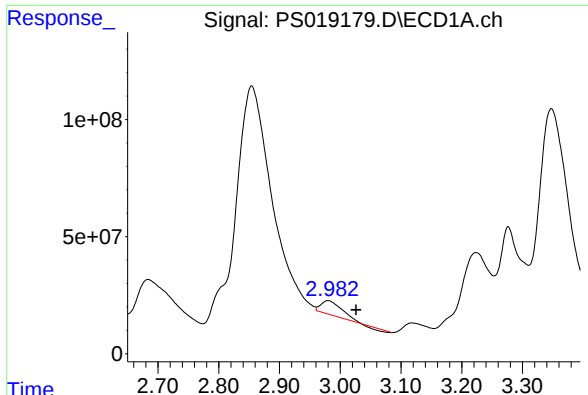
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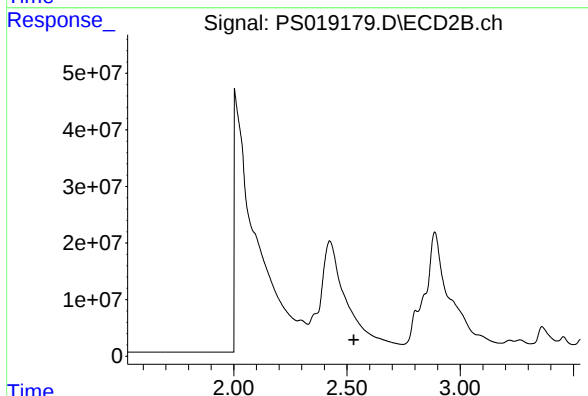




#1 Dalapon

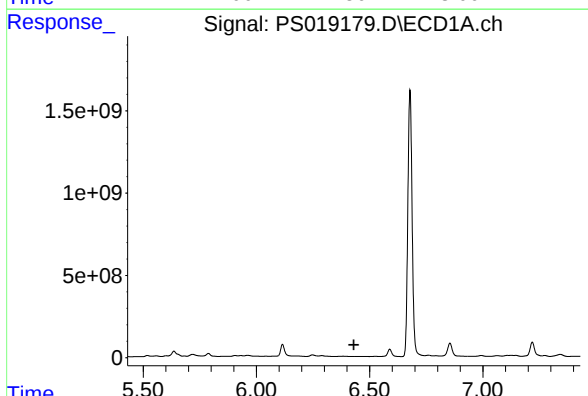
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 127025779
Conc: 28.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



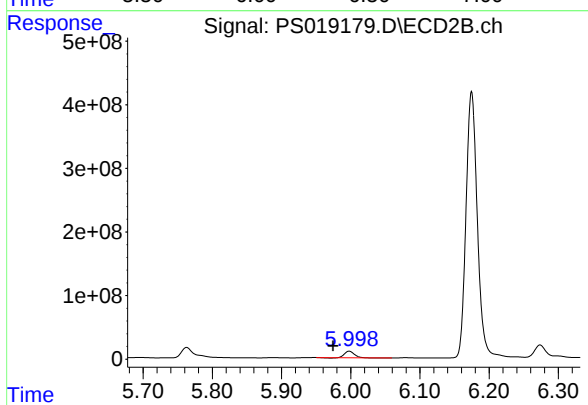
#1 Dalapon

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



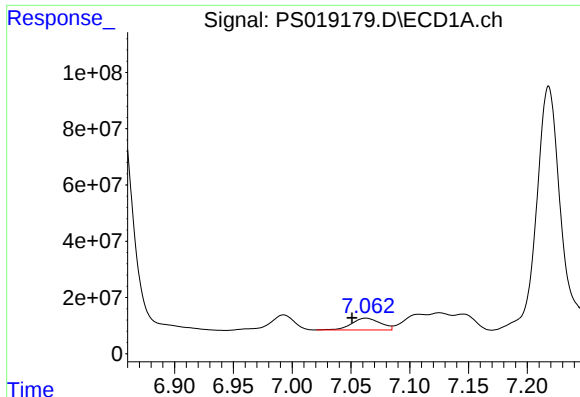
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.035 min
Response: -1088313
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

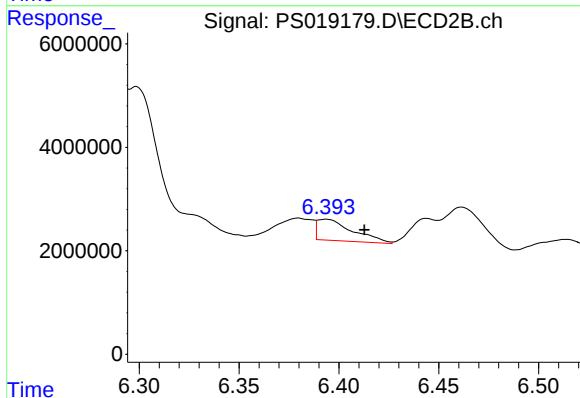
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 99023454
Conc: 88.38 ng/ml



#3 4-Nitrophenol

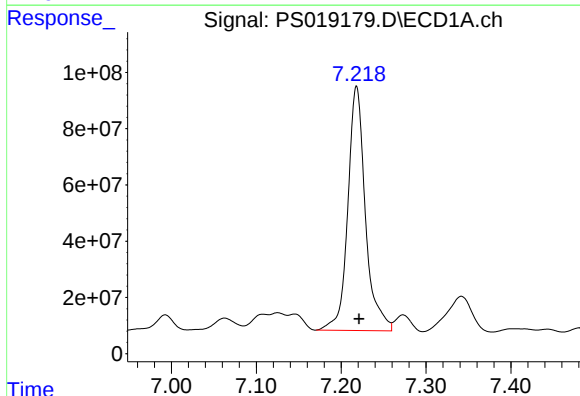
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 71312068
Conc: 54.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



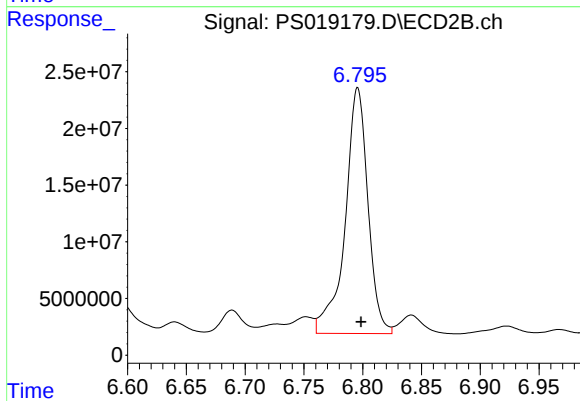
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.019 min
Response: 5044199
Conc: 12.69 ng/ml



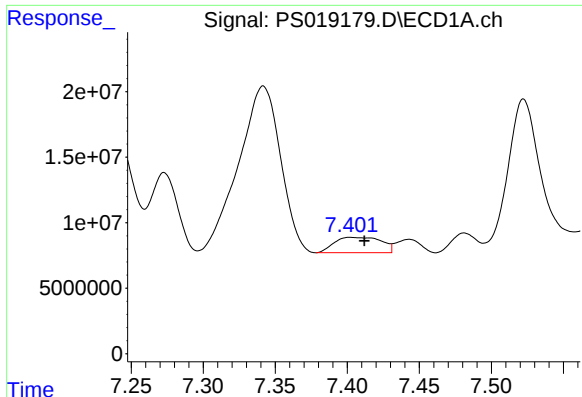
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1250334100
Conc: 334.31 ng/ml



#4 2,4-DCAA

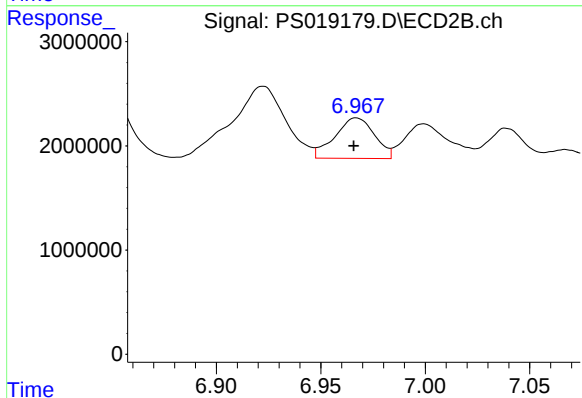
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 292561816
Conc: 403.05 ng/ml



#5 DICAMBA

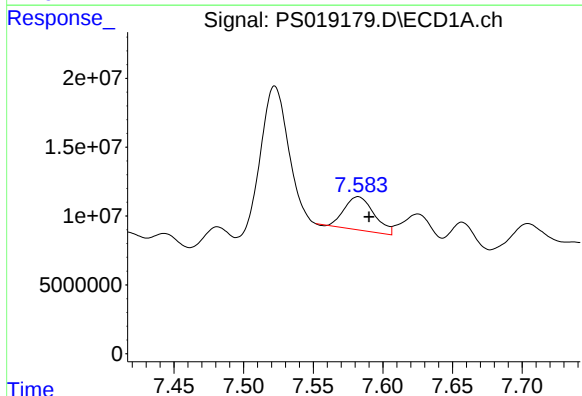
R.T.: 7.403 min
Delta R.T.: -0.009 min
Response: 26826967
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



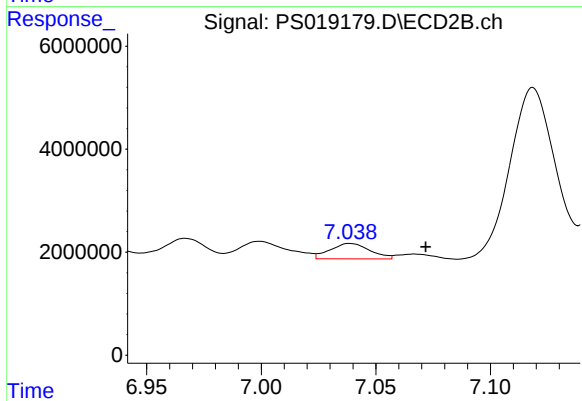
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 5147072
Conc: 1.59 ng/ml



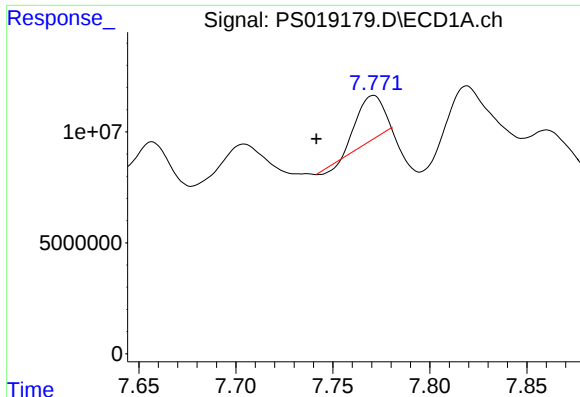
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 35964886
Conc: 3.30 ug/ml



#6 MCP

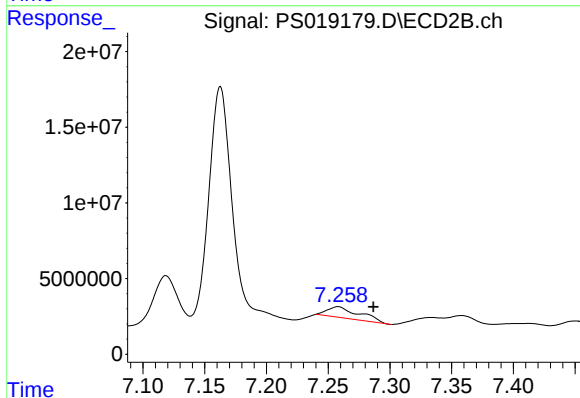
R.T.: 7.039 min
Delta R.T.: -0.033 min
Response: 3638619
Conc: 1.42 ug/ml



#7 MCPA

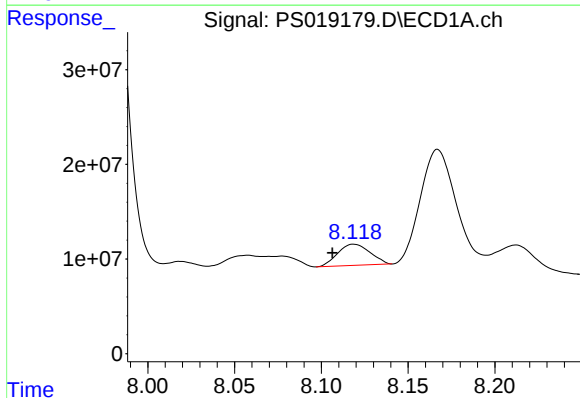
R.T.: 7.771 min
Delta R.T.: 0.029 min
Response: 17614304
Conc: 1.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



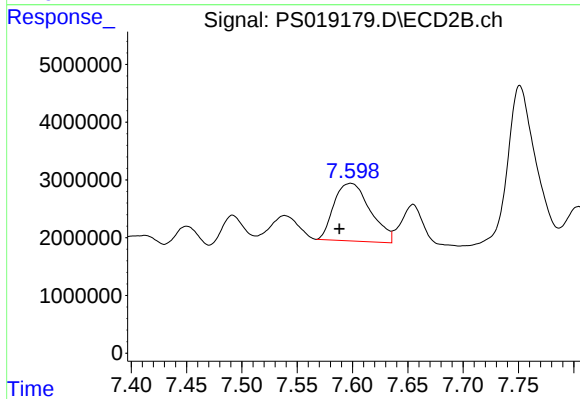
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.029 min
Response: 13021703
Conc: 3.59 ug/ml



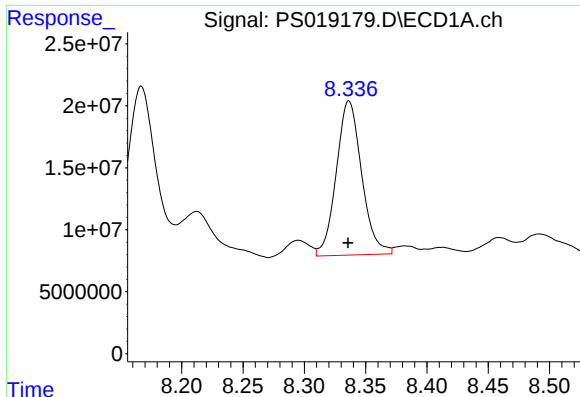
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.012 min
Response: 29051836
Conc: 8.16 ng/ml



#8 DICHLORPROP

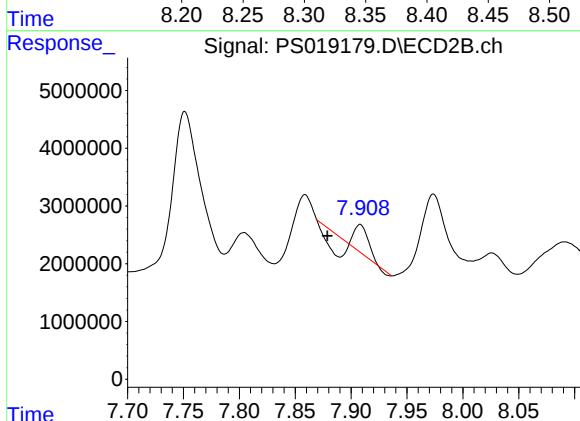
R.T.: 7.598 min
Delta R.T.: 0.010 min
Response: 22800725
Conc: 27.29 ng/ml



#9 2,4-D

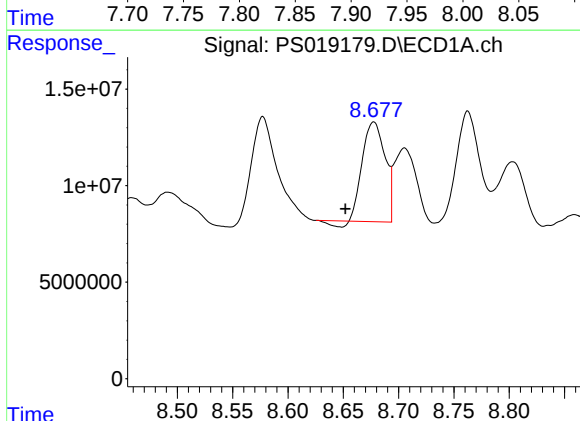
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 179211474
Conc: 43.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



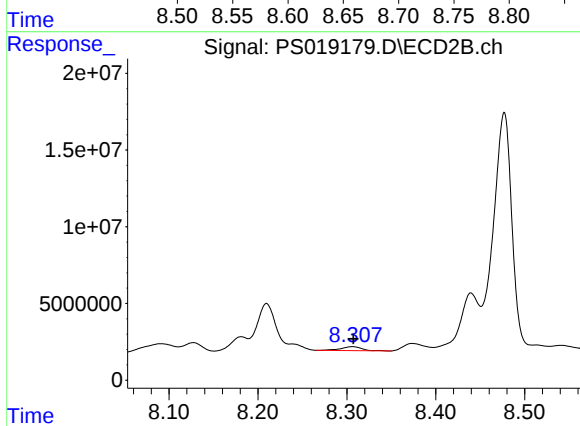
#9 2,4-D

R.T.: 7.908 min
Delta R.T.: 0.029 min
Response: 1896065
Conc: 2.00 ng/ml



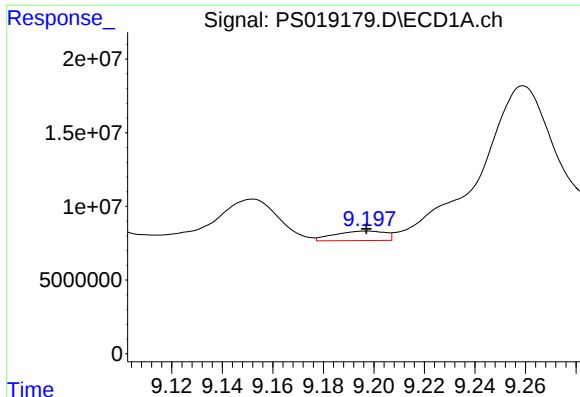
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.025 min
Response: 72428033
Conc: 1.57 ng/ml



#10 Pentachlorophenol

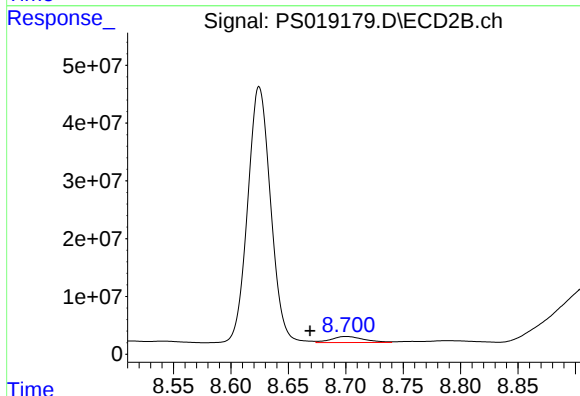
R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 4360732
Conc: N.D.



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

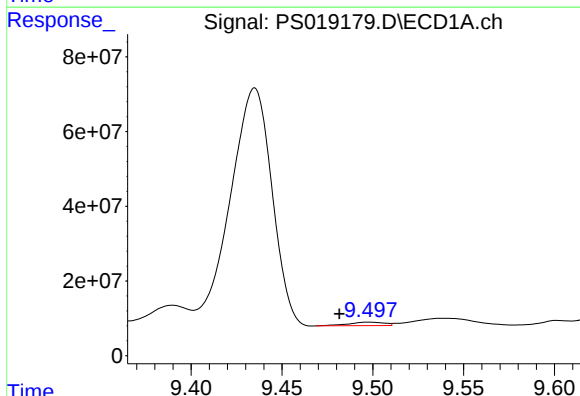
R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 8976158
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



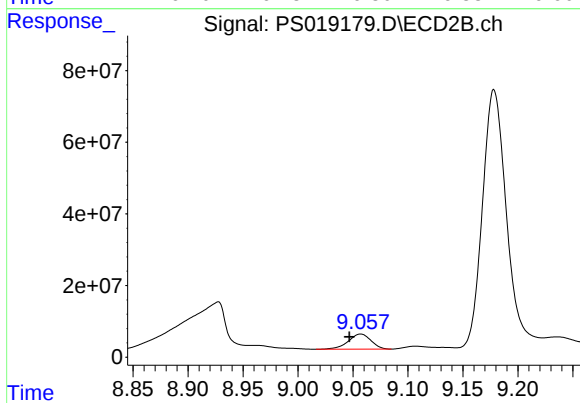
#11 2,4,5-TP (SILVEX)

R.T.: 8.700 min
Delta R.T.: 0.031 min
Response: 20833002
Conc: 4.42 ng/ml



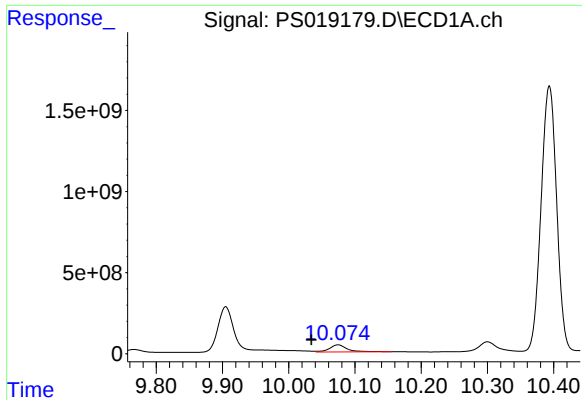
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.016 min
Response: 12997193
Conc: N.D.



#12 2,4,5-T

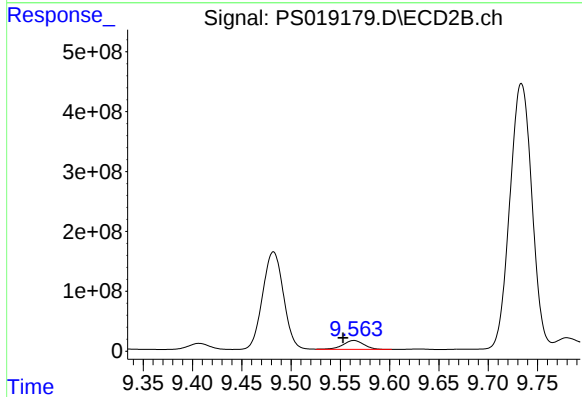
R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 60592644
Conc: 14.03 ng/ml



#13 2,4-DB

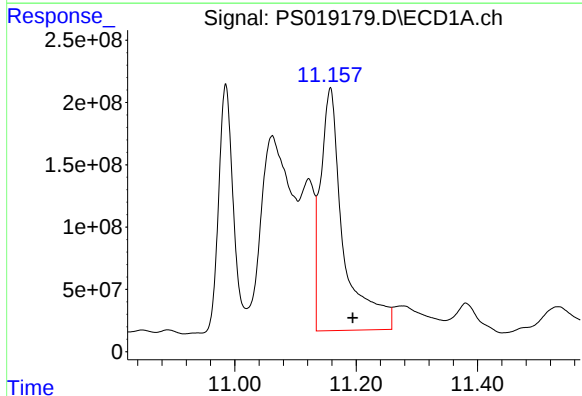
R.T.: 10.074 min
Delta R.T.: 0.040 min
Response: 806631355
Conc: 229.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



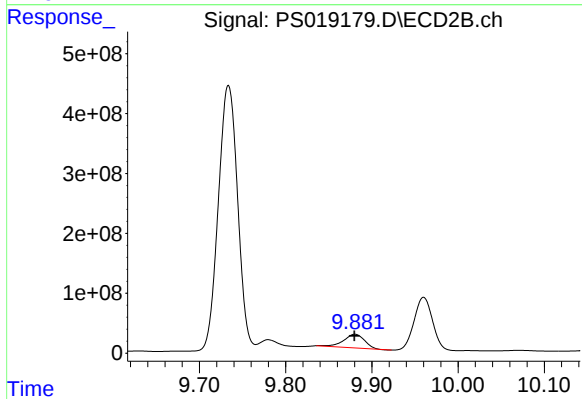
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 222142248
Conc: 400.75 ng/ml



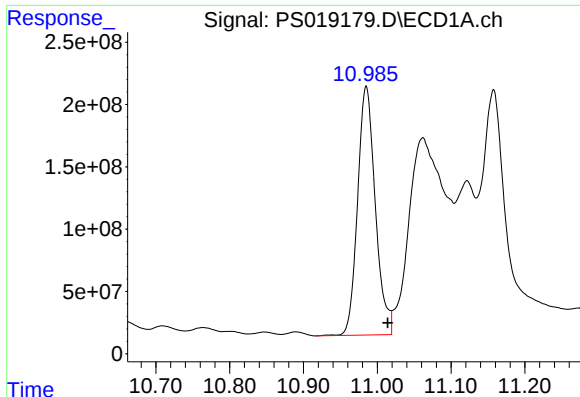
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 5106568431
Conc: 333.75 ng/ml



#14 DINOSEB

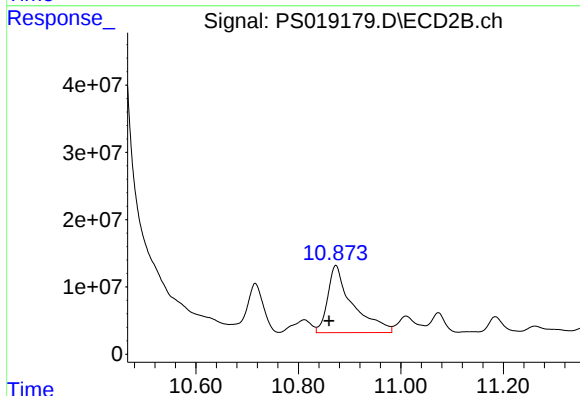
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 387072979
Conc: 115.45 ng/ml



#15 Picloram

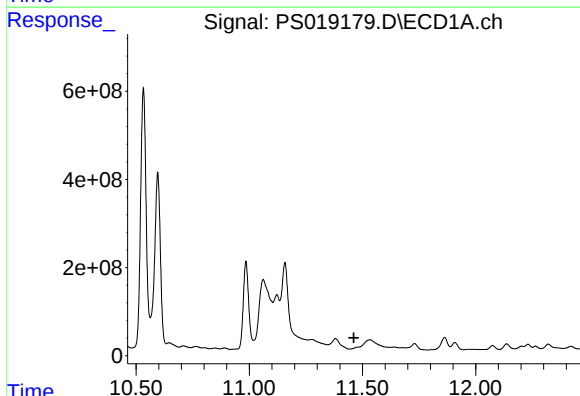
R.T.: 10.985 min
Delta R.T.: -0.029 min
Response: 3331677528
Conc: 124.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



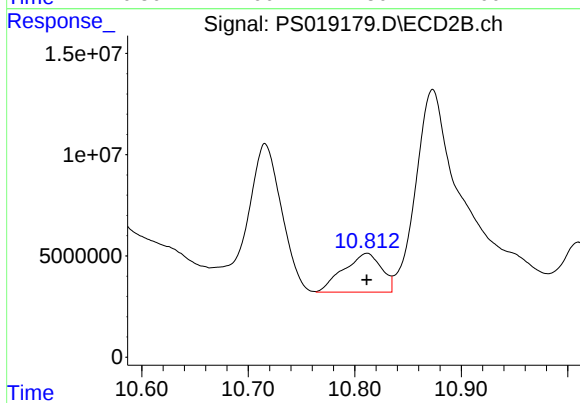
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.013 min
Response: 335118025
Conc: 56.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.462 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 47407887
Conc: 8.28 ng/ml