

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 18:39
 Operator : AJ\MA
 Sample : PB145089BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:51:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.781	386.8E6	173.1E6	161.238	223.380 #
Target Compounds							
1) T	Dalapon	2.980	2.514	227.7E6	57120110	44.932	56.924 #
2) T	3,5-DICHL...	6.446	5.986	-2232691	3280260	N.D.	2.737
3) T	4-Nitroph...	7.048	6.449	29745598	7865297	30.312	18.375 #
5) T	DICAMBA	7.363	6.953	649211	4656388	<MDL	1.362 #
6) T	MCPD	7.554	7.051	630361	2631340	<MDL	<MDL #
7) T	MCPA	7.686	7.240	9432382	17908640	<MDL	4.661 #
8) T	DICHLORPROP	8.139f	7.587	114.0E6	12048009	44.504	13.639 #
9) T	2,4-D	8.357	7.841	1350538	18243408	<MDL	17.104 #
10) T	Pentachlo...	8.569f	8.284	14610381	3631462	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.675	153.6E6	15999705	9.785	3.183 #
12) T	2,4,5-T	9.470	9.035	12788787	40176435	<MDL	8.542 #
13) T	2,4-DB	10.042	9.539	2231.5E6	886.2E6	551.539	1434.064 #
14) T	DINOSEB	11.119	9.857	9684.8E6	506.5E6	626.150	142.562 #
15) T	Picloram	11.025	10.873	17805.6E6	751.6E6	599.974	116.855 #

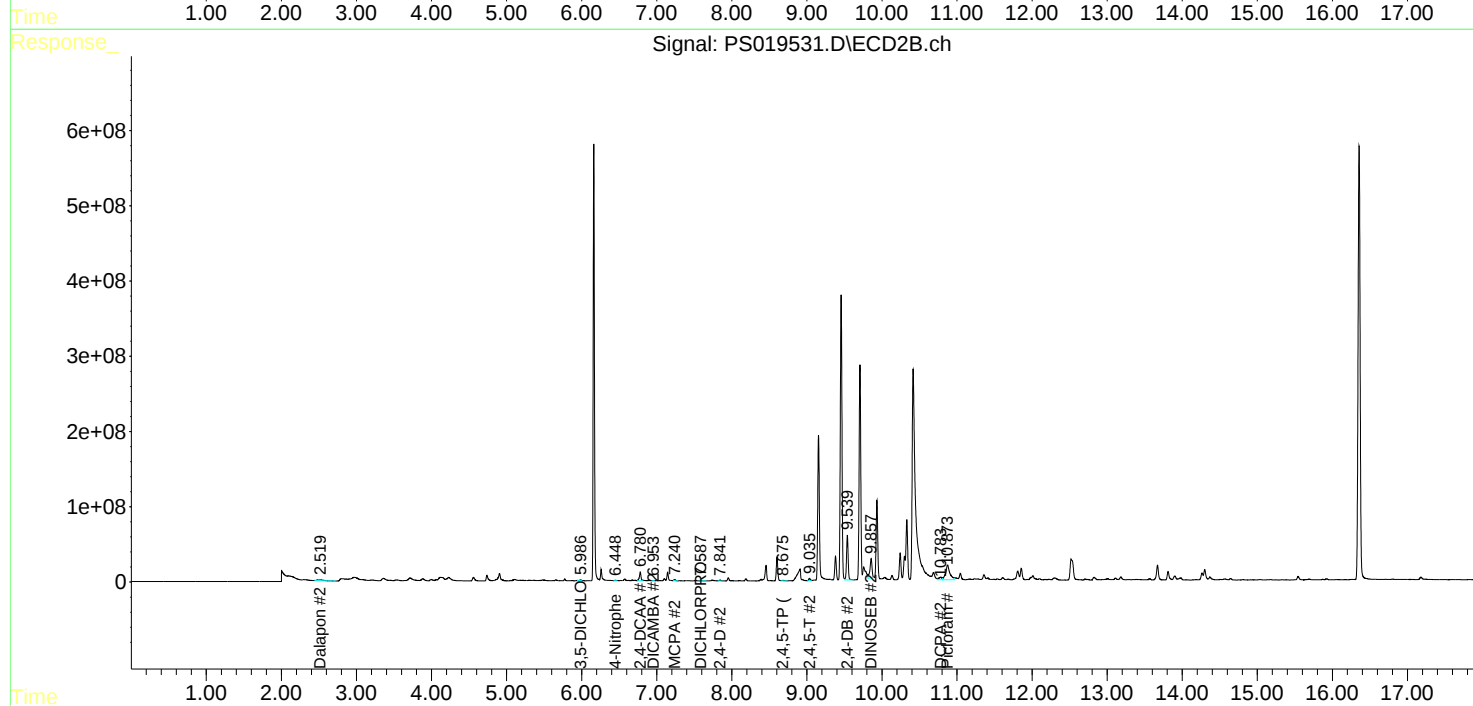
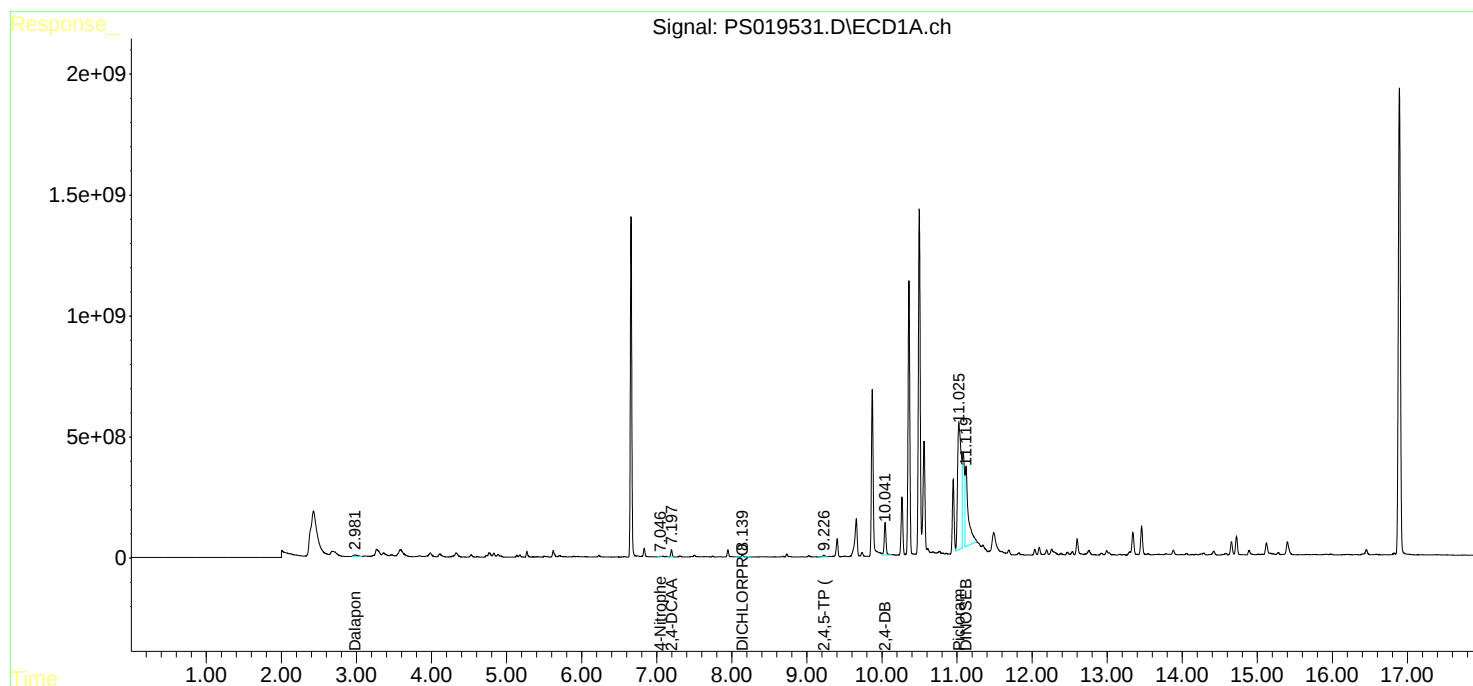
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

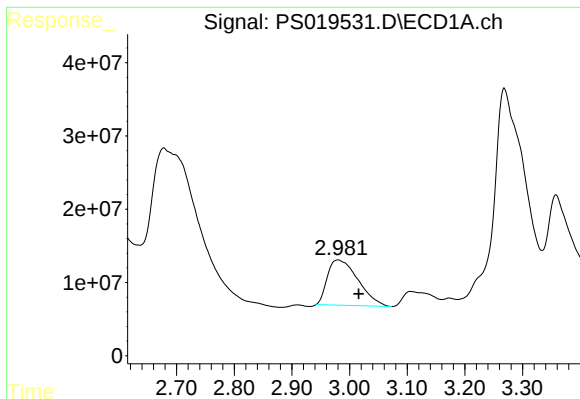
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Quant Time: May 27 00:51:05 2022
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Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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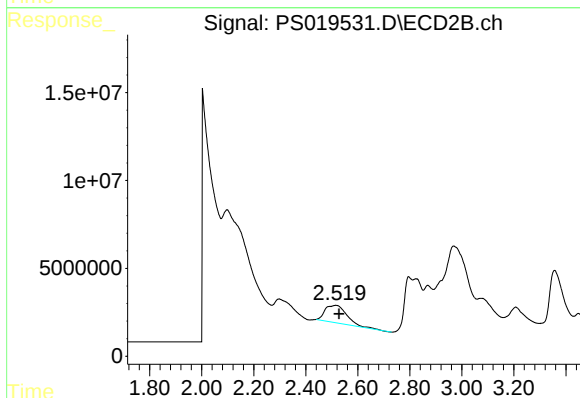




#1 Dalapon

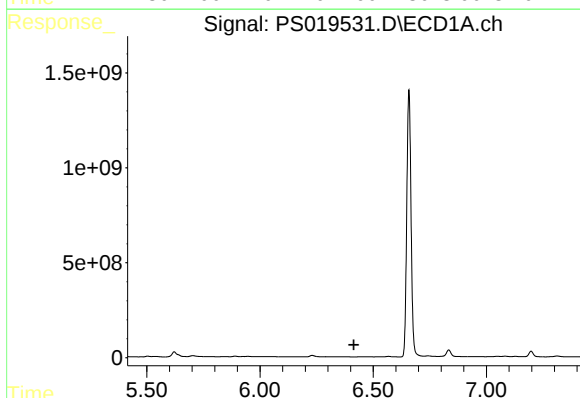
R.T.: 2.980 min
Delta R.T.: -0.036 min
Response: 227749816
Conc: 44.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



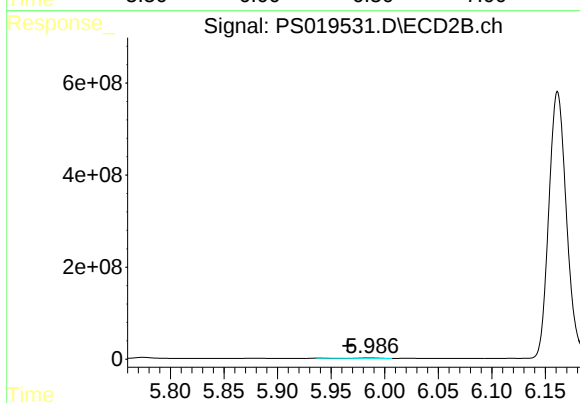
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.013 min
Response: 57120110
Conc: 56.92 ng/ml



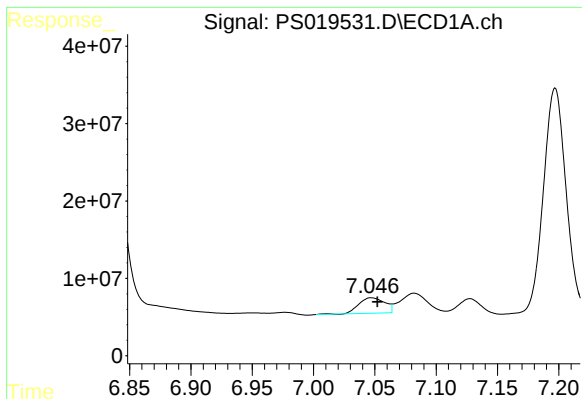
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.032 min
Response: -2232691
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

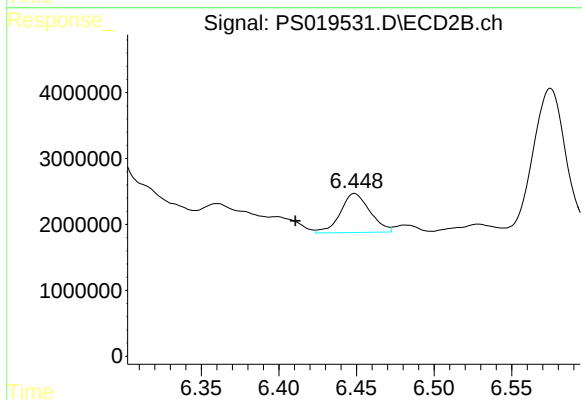
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 3280260
Conc: 2.74 ng/ml



#3 4-Nitrophenol

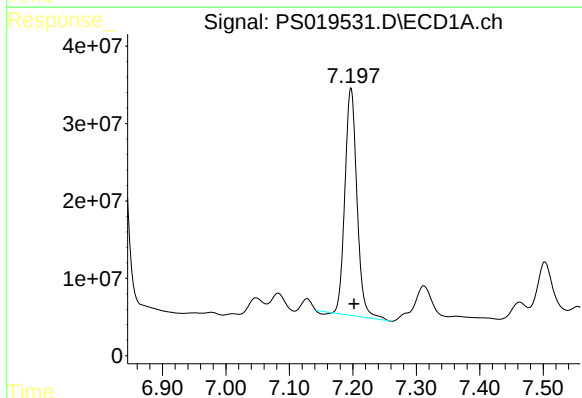
R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 29745598
Conc: 30.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



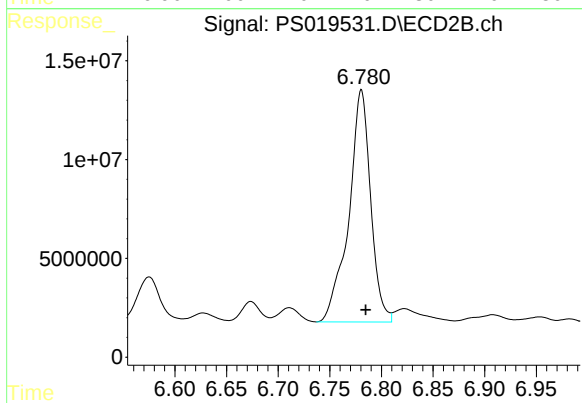
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.038 min
Response: 7865297
Conc: 18.38 ng/ml



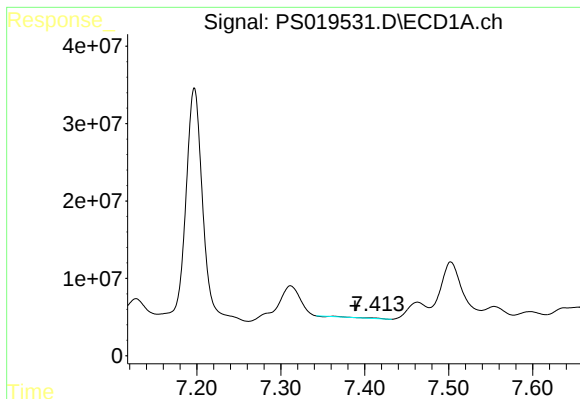
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 386837635
Conc: 161.24 ng/ml



#4 2,4-DCAA

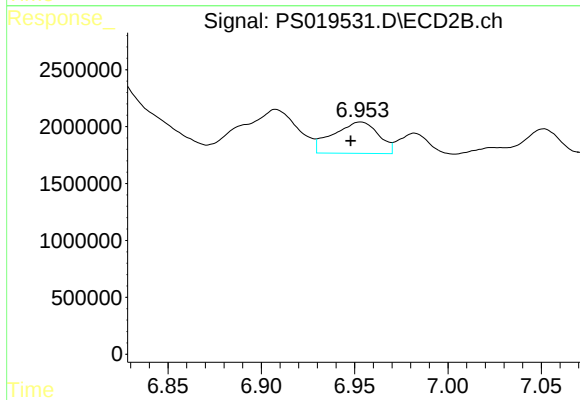
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 173090742
Conc: 223.38 ng/ml



#5 DICAMBA

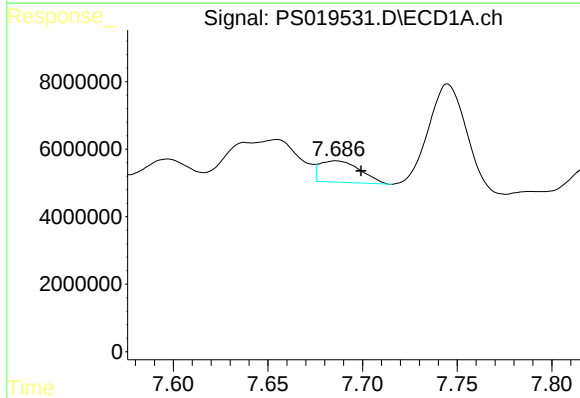
R.T.: 7.363 min
Delta R.T.: -0.025 min
Response: 649211
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



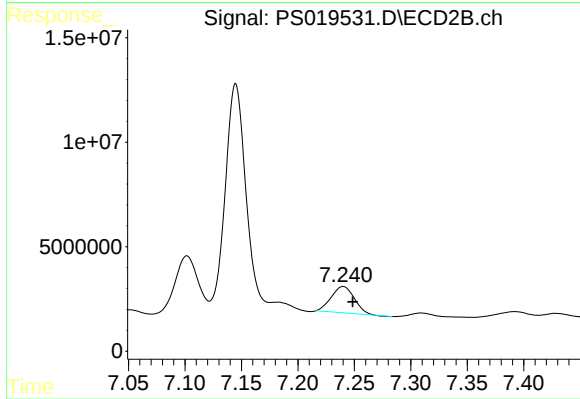
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: 0.005 min
Response: 4656388
Conc: 1.36 ng/ml



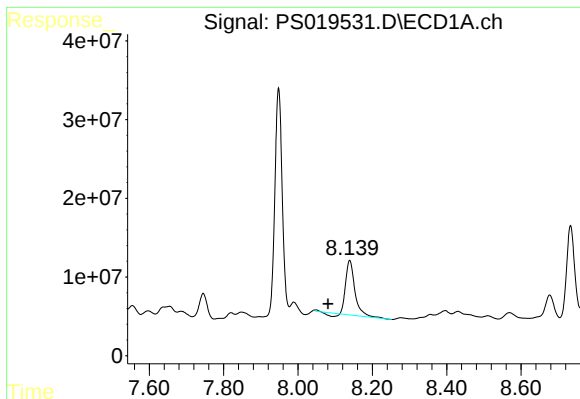
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.013 min
Response: 9432382
Conc: N.D.



#7 MCPA

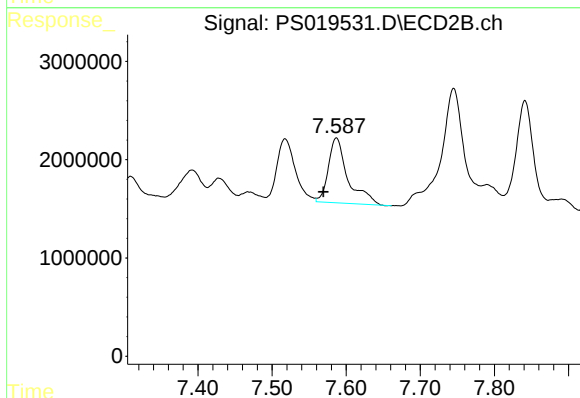
R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 17908640
Conc: 4.66 ug/ml



#8 DICHLORPROP

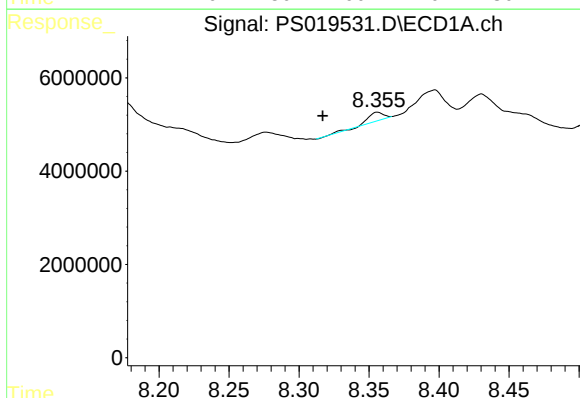
R.T.: 8.139 min
Delta R.T.: 0.058 min
Response: 113956345
Conc: 44.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



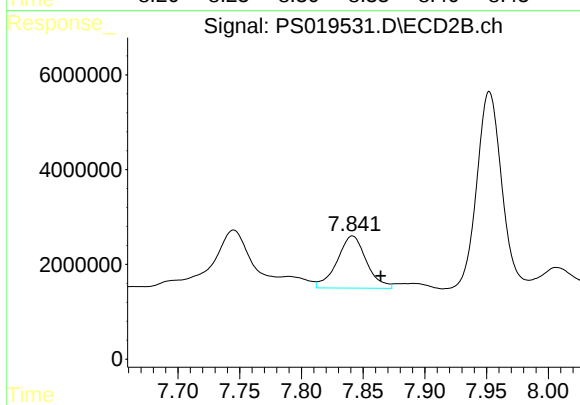
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 12048009
Conc: 13.64 ng/ml



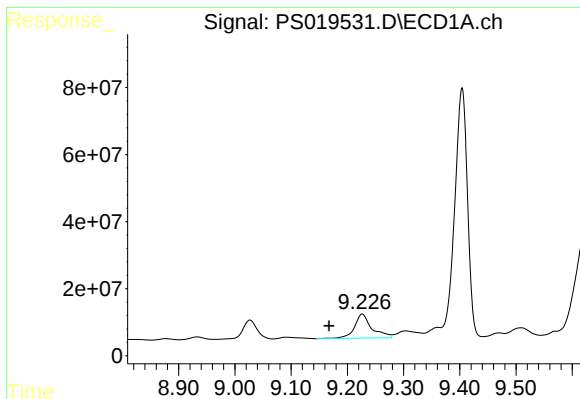
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: 0.040 min
Response: 1350538
Conc: N.D.



#9 2,4-D

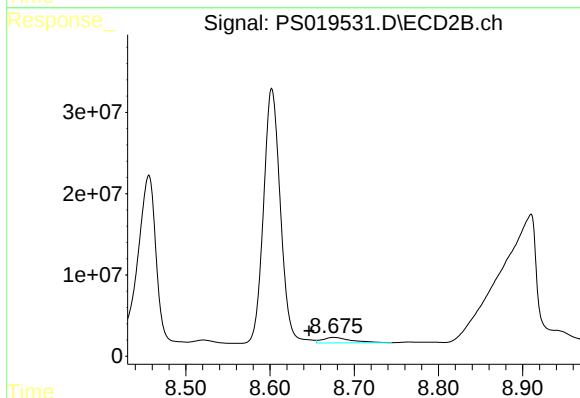
R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 18243408
Conc: 17.10 ng/ml



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

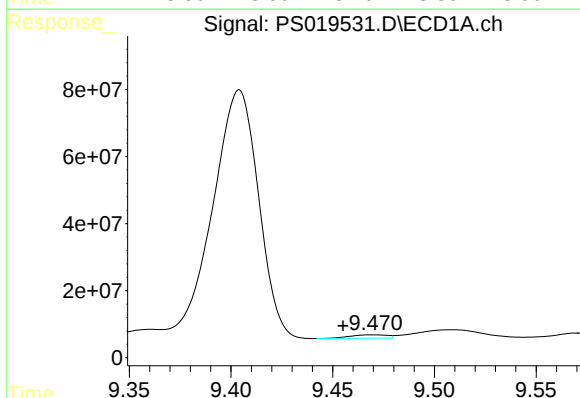
R.T.: 9.226 min
Delta R.T.: 0.059 min
Response: 153632330
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



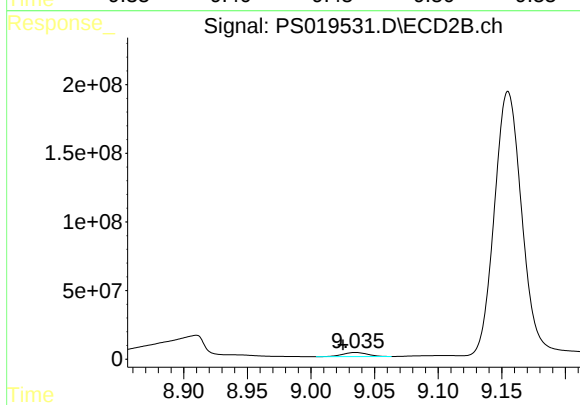
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.029 min
Response: 15999705
Conc: 3.18 ng/ml



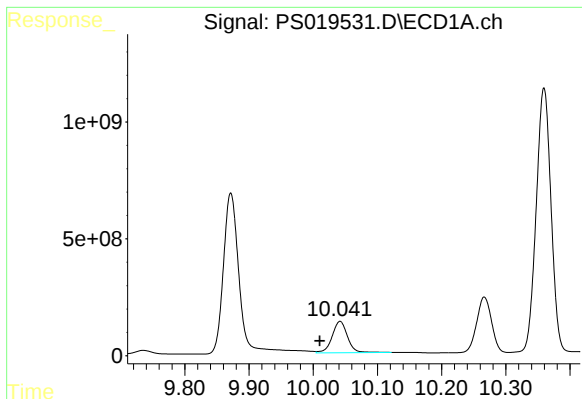
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: 0.015 min
Response: 12788787
Conc: N.D.



#12 2,4,5-T

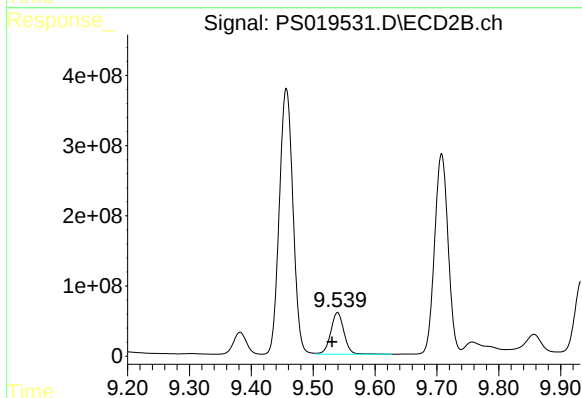
R.T.: 9.035 min
Delta R.T.: 0.010 min
Response: 40176435
Conc: 8.54 ng/ml



#13 2,4-DB

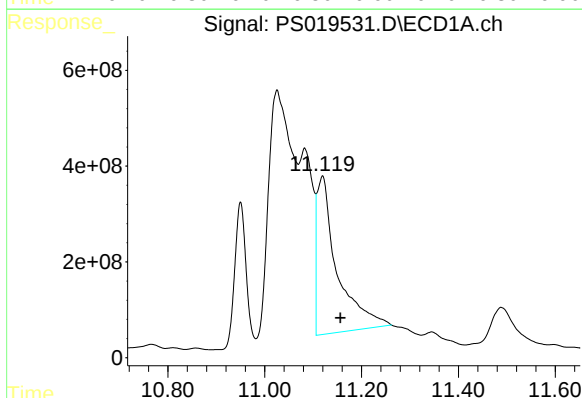
R.T.: 10.042 min
Delta R.T.: 0.031 min
Response: 2231536531
Conc: 551.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



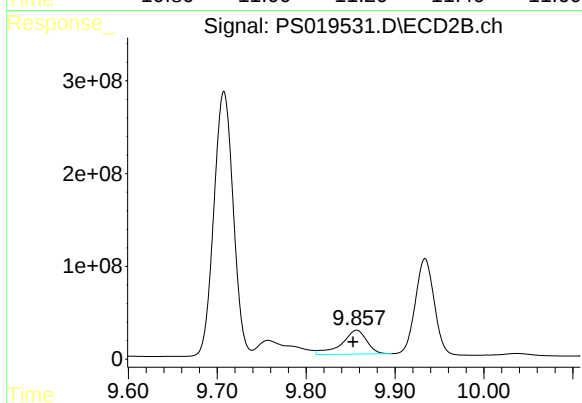
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: 0.009 min
Response: 886201674
Conc: 1434.06 ng/ml



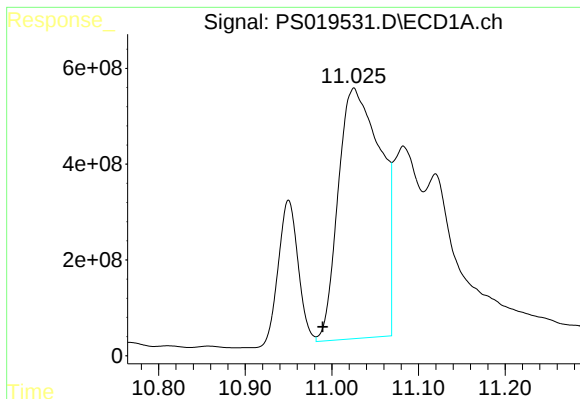
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.037 min
Response: 9684764841
Conc: 626.15 ng/ml



#14 DINOSEB

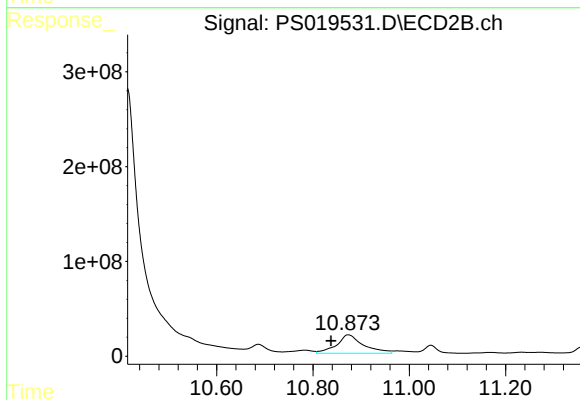
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 506468837
Conc: 142.56 ng/ml



#15 Picloram

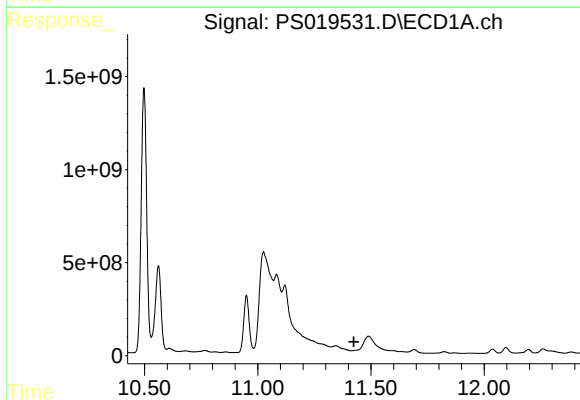
R.T.: 11.025 min
Delta R.T.: 0.036 min
Response: 17805569158
Conc: 599.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



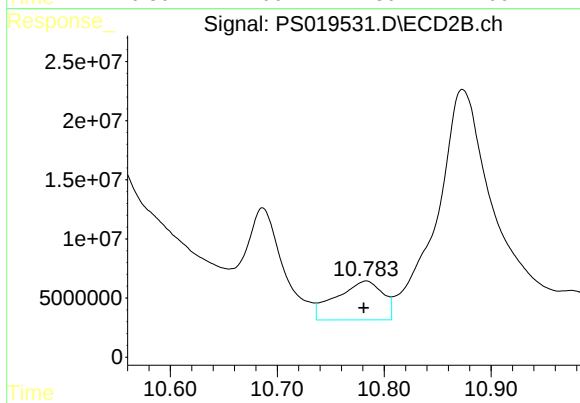
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.036 min
Response: 751639145
Conc: 116.85 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.064 min
Response: -962265366
Conc: N.D.



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.003 min
Response: 99868641
Conc: 16.18 ng/ml