

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 11:34
 Operator : AJ\MA
 Sample : N3026-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 18:32:33 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	7.200	6.781	1248.9E6	507.2E6	520.546	654.582 #
Target Compounds							
1) T	Dalapon	2.972f	2.520	264.5E6	92659112	52.183	92.341 #
2) T	3,5-DICHL...	6.464f	5.986	-1962688	121.5E6	N.D.	101.331
3) T	4-Nitroph...	7.049	6.428	36823670	5882637	37.525	13.743 #
5) T	DICAMBA	7.379	6.949	13553267	8555099	1.427	2.503 #
6) T	MCP	7.557	7.053	21298	558382	<MDL	<MDL #
7) T	MCPA	7.684	7.241	25459360	18035437	2.356	4.694 #
8) T	DICHLORPROP	8.143f	7.587	176.8E6	30162866	69.033	34.145 #
9) T	2,4-D	8.336	7.842	10230719	18857905	3.578	17.680 #
10) T	Pentachlo...	8.573f	8.287	11814281	3370697	<MDL	<MDL #
11) T	2,4,5-TP ...	9.231f	8.677	167.1E6	8353343	10.643	1.662 #
12) T	2,4,5-T	9.473	9.034	13678162	104.8E6	<MDL	22.289 #
13) T	2,4-DB	10.047	9.540	1476.1E6	483.4E6	364.837	782.310 #
14) T	DINOSEB	11.125	9.856	6103.1E6	465.1E6	394.584	130.931 #
15) T	Picloram	10.956	10.871	1224.2E6	405.2E6	41.249	63.002 #

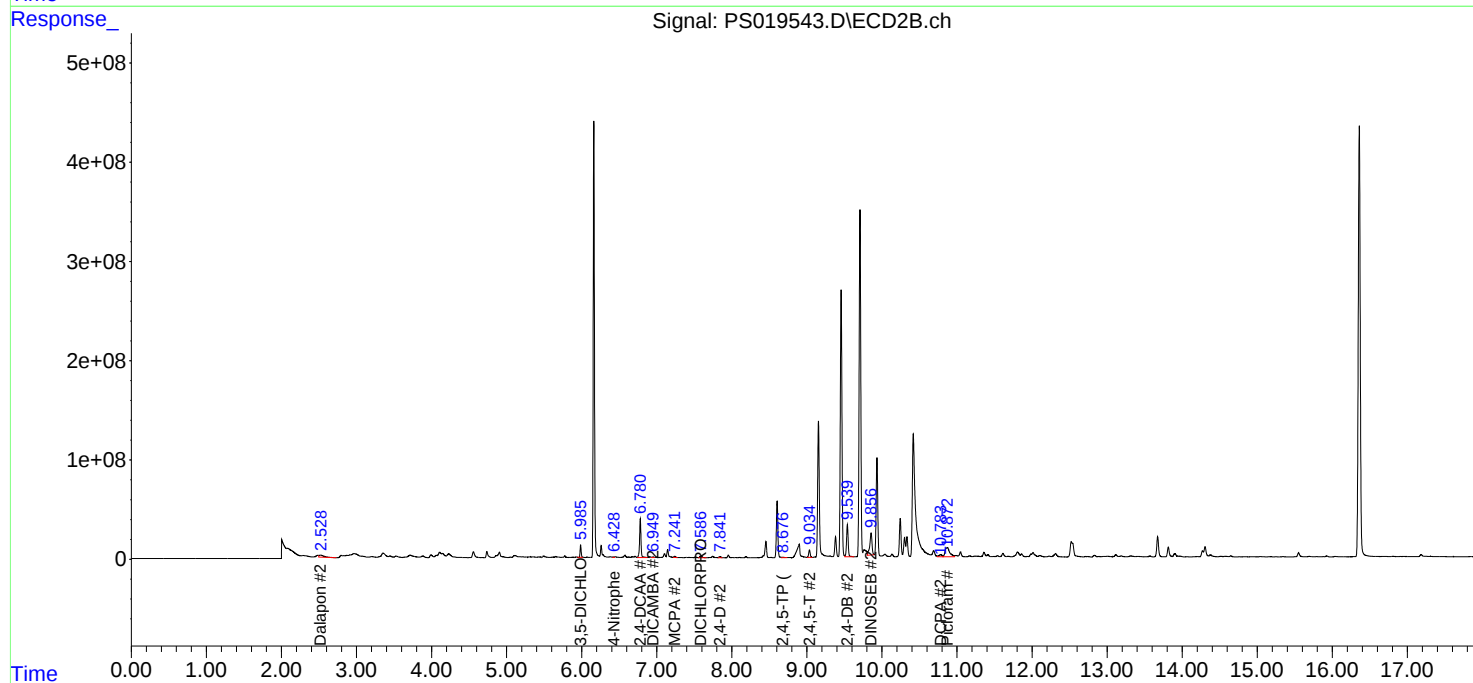
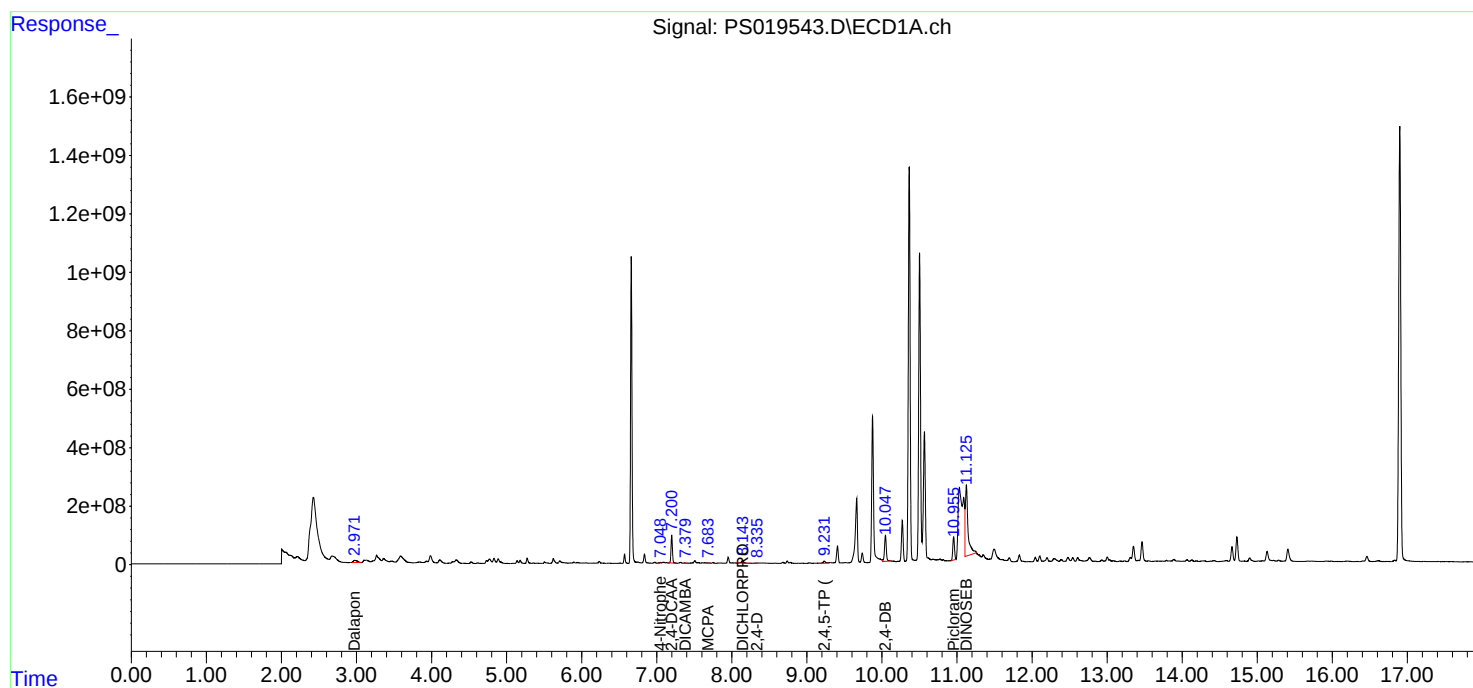
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

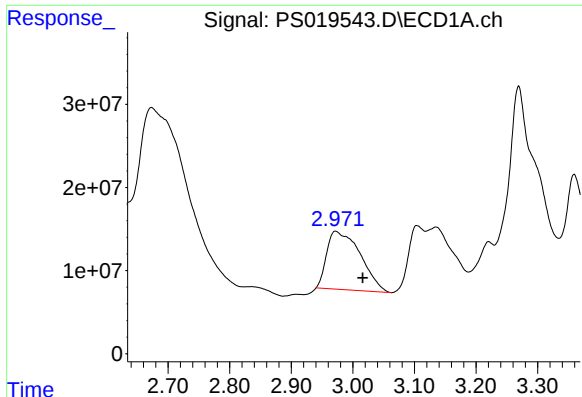
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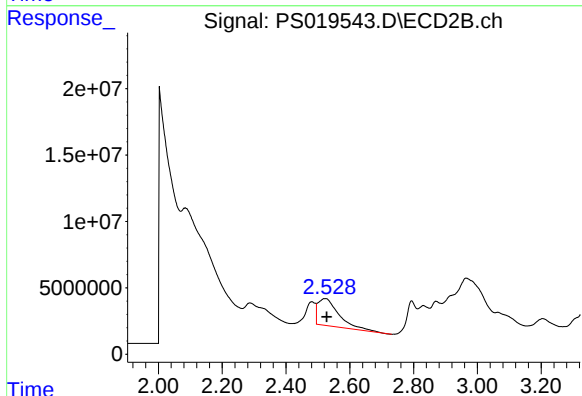




#1 Dalapon

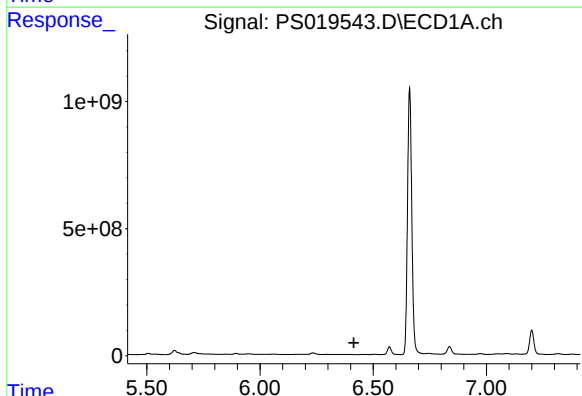
R.T.: 2.972 min
Delta R.T.: -0.044 min
Response: 264502434
Conc: 52.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



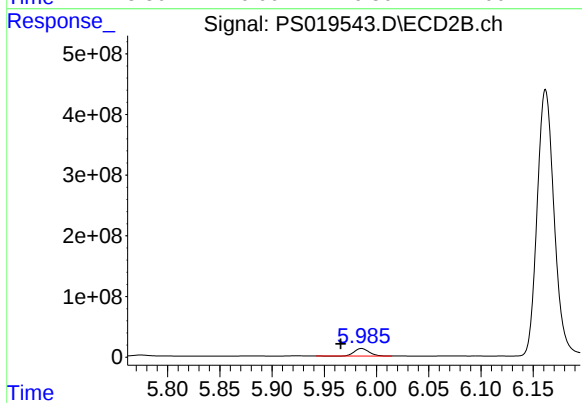
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.008 min
Response: 92659112
Conc: 92.34 ng/ml



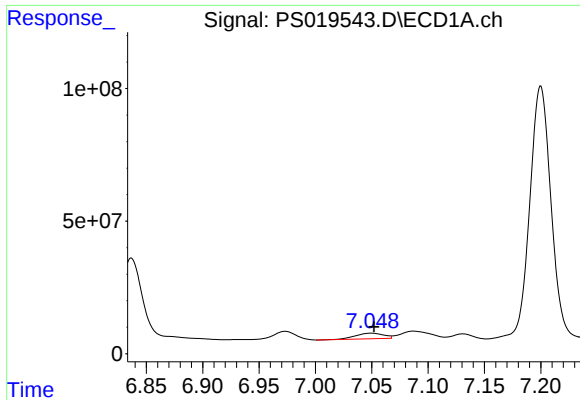
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.049 min
Response: -1962688
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

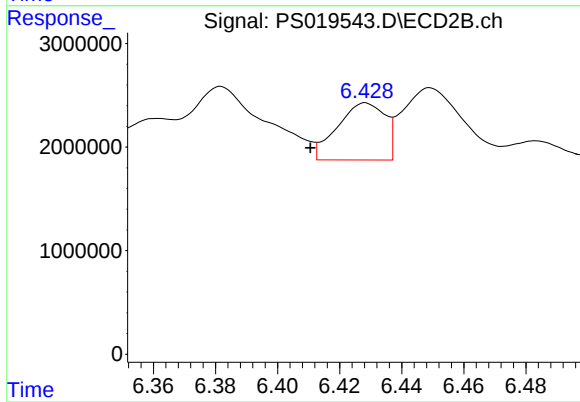
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 121463222
Conc: 101.33 ng/ml



#3 4-Nitrophenol

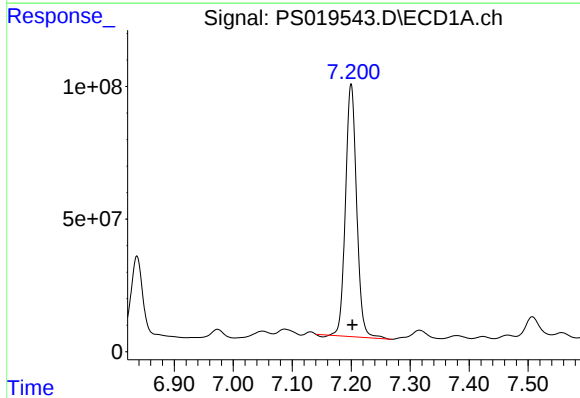
R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 36823670
Conc: 37.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



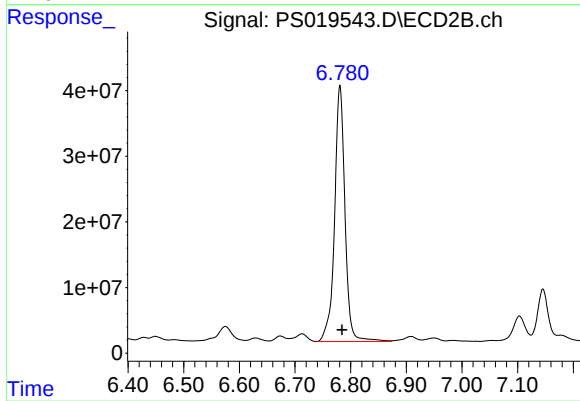
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.018 min
Response: 5882637
Conc: 13.74 ng/ml



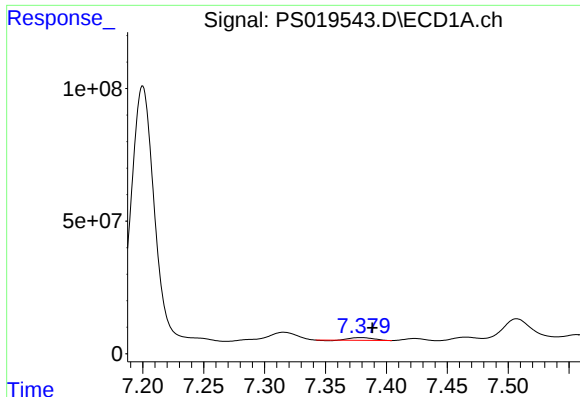
#4 2,4-DCAA

R.T.: 7.200 min
Delta R.T.: -0.002 min
Response: 1248876837
Conc: 520.55 ng/ml



#4 2,4-DCAA

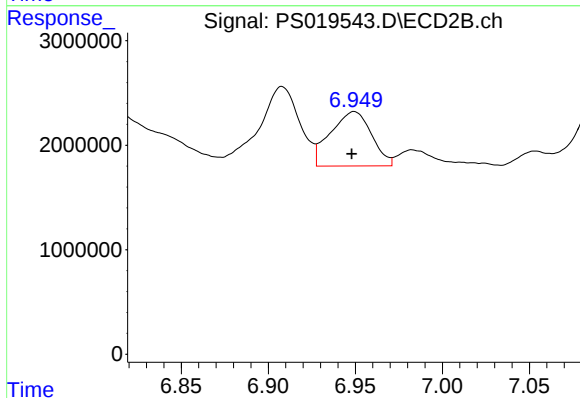
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 507216587
Conc: 654.58 ng/ml



#5 DICAMBA

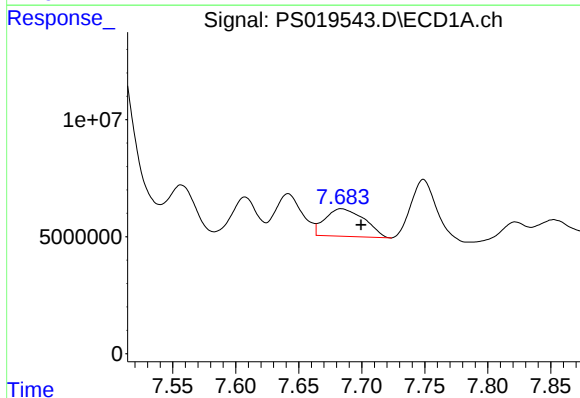
R.T.: 7.379 min
Delta R.T.: -0.010 min
Response: 13553267
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



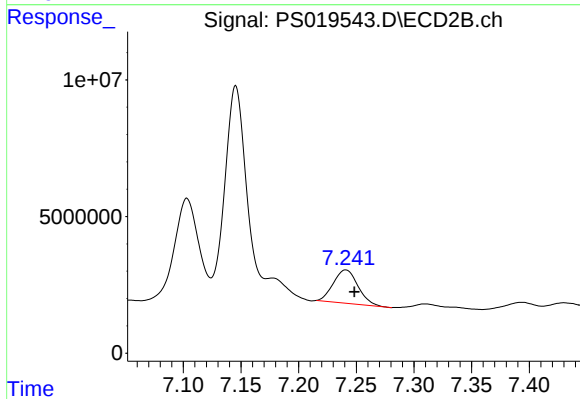
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: 0.002 min
Response: 8555099
Conc: 2.50 ng/ml



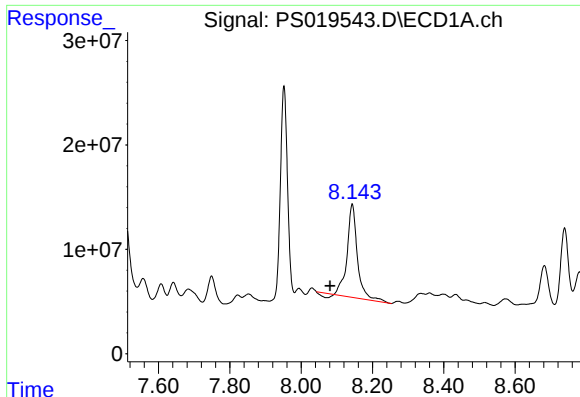
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.015 min
Response: 25459360
Conc: 2.36 ug/ml



#7 MCPA

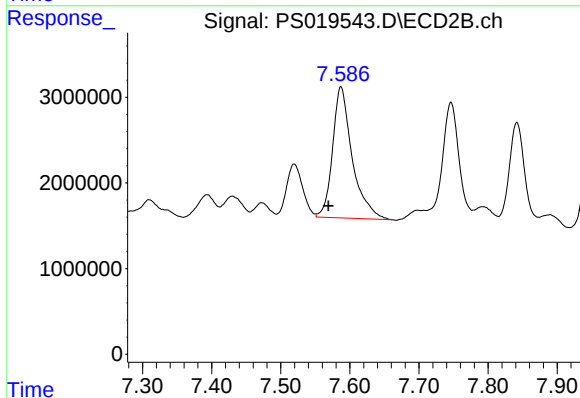
R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 18035437
Conc: 4.69 ug/ml



#8 DICHLORPROP

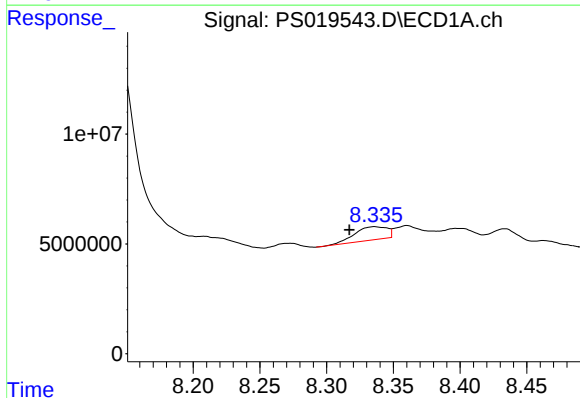
R.T.: 8.143 min
Delta R.T.: 0.062 min
Response: 176766883
Conc: 69.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



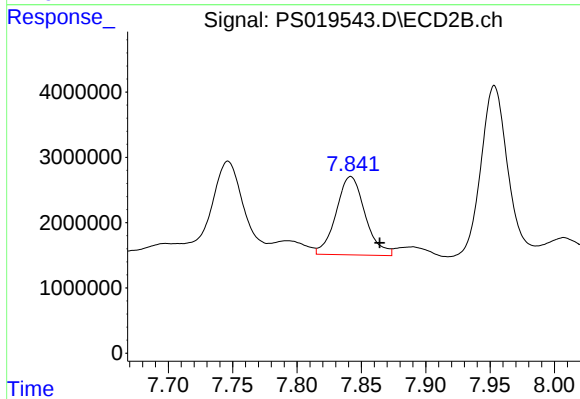
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 30162866
Conc: 34.15 ng/ml



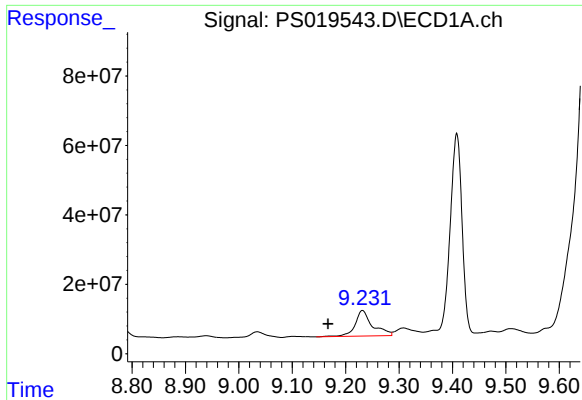
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: 0.019 min
Response: 10230719
Conc: 3.58 ng/ml



#9 2,4-D

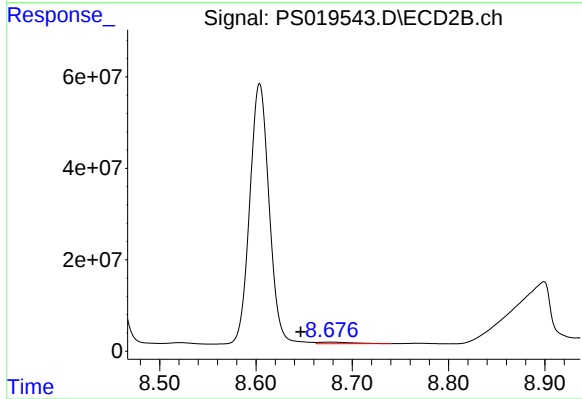
R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 18857905
Conc: 17.68 ng/ml



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

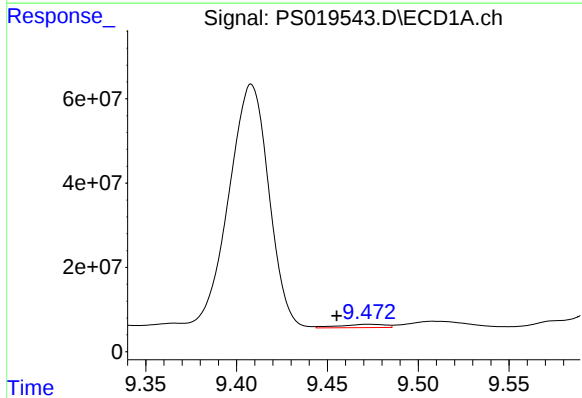
R.T.: 9.231 min
Delta R.T.: 0.064 min
Response: 167101093
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



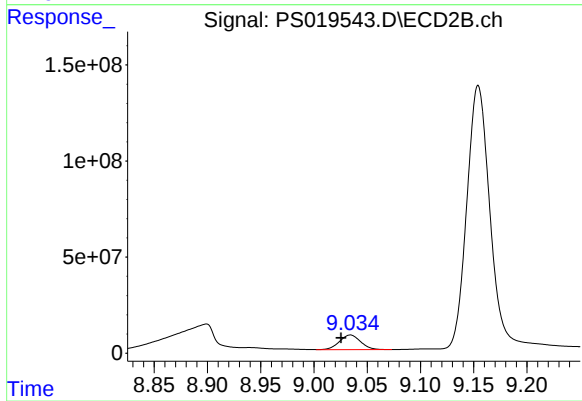
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.031 min
Response: 8353343
Conc: 1.66 ng/ml



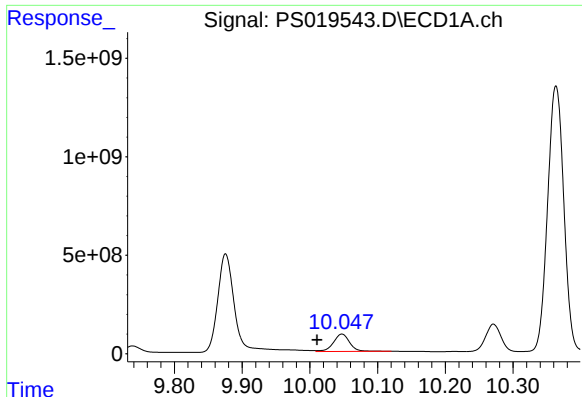
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.018 min
Response: 13678162
Conc: N.D.



#12 2,4,5-T

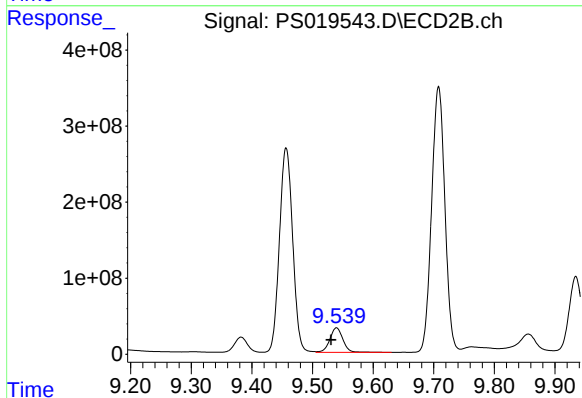
R.T.: 9.034 min
Delta R.T.: 0.009 min
Response: 104827760
Conc: 22.29 ng/ml



#13 2,4-DB

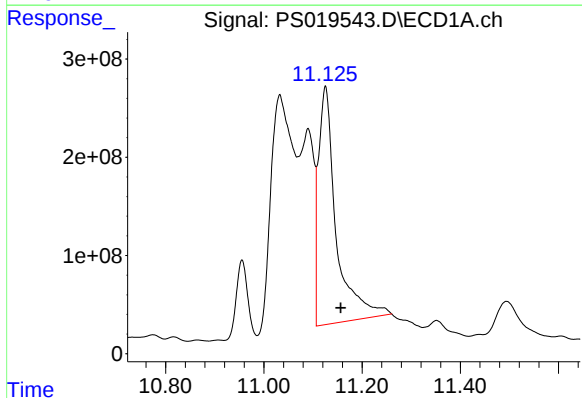
R.T.: 10.047 min
Delta R.T.: 0.037 min
Response: 1476136654
Conc: 364.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



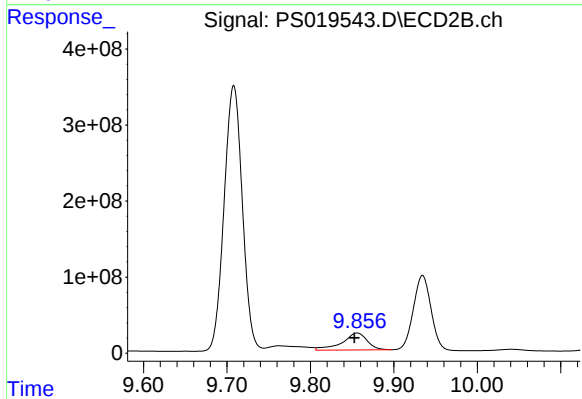
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.009 min
Response: 483440068
Conc: 782.31 ng/ml



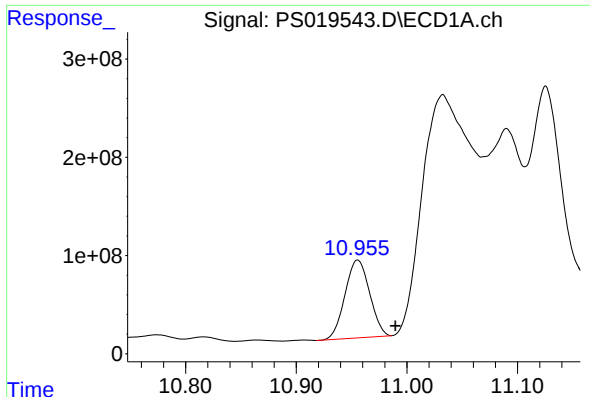
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: -0.031 min
Response: 6103095988
Conc: 394.58 ng/ml



#14 DINOSEB

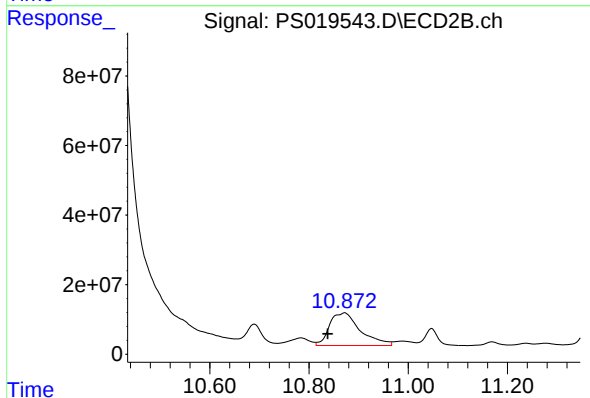
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 465146914
Conc: 130.93 ng/ml



#15 Picloram

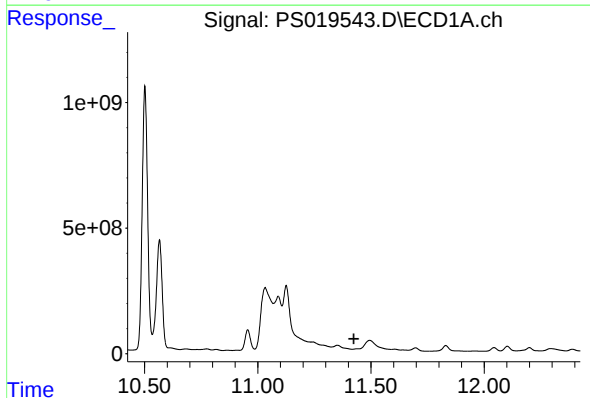
R.T.: 10.956 min
Delta R.T.: -0.034 min
Response: 1224161037
Conc: 41.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



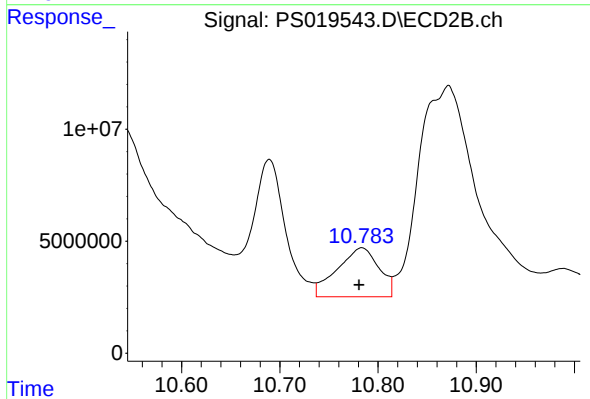
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.034 min
Response: 405242040
Conc: 63.00 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.070 min
Response: -454732755
Conc: N.D.



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.003 min
Response: 64552211
Conc: 10.46 ng/ml