

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 03:06
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:55:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.430	5.157	986.1E6	492.4E6	720.474	700.084
Target Compounds							
1) T	Dalapon	2.013	1.723	1052.7E6	552.3E6	629.107	606.968
2) T	3,5-DICHL...	4.806	4.466	1162.9E6	589.9E6	692.038	685.642
3) T	4-Nitroph...	5.283	4.847	420.1E6	239.2E6	699.686	605.806
5) T	DICAMBA	5.580	5.282	3460.0E6	1756.8E6	704.187	675.128
7) T	MCPA	5.864	5.541	377.5E6	194.3E6	73.184	66.834
8) T	DICHLORPROP	6.201	5.808	849.0E6	440.5E6	724.271	676.417
9) T	2,4-D	6.414	6.075	943.2E6	529.0E6	765.337	663.040
10) T	Pentachlo...	6.673	6.439	13212.2E6	6715.9E6	740.090	698.379
11) T	2,4,5-TP ...	7.205	6.801	5133.6E6	2619.1E6	736.556	688.582
12) T	2,4,5-T	7.475	7.192	5491.0E6	2393.9E6	718.268	683.271
13) T	2,4-DB	8.001	7.644	708.9E6	341.8E6	743.453	729.290
14) T	DINOSEB	9.086	7.953	3980.7E6	1913.0E6	684.063	681.425
15) T	Picloram	8.918	8.887	7105.9E6	3609.3E6	643.811	587.819
16) T	DCPA	9.359	8.846	6708.7E6	3542.8E6	749.215	706.480

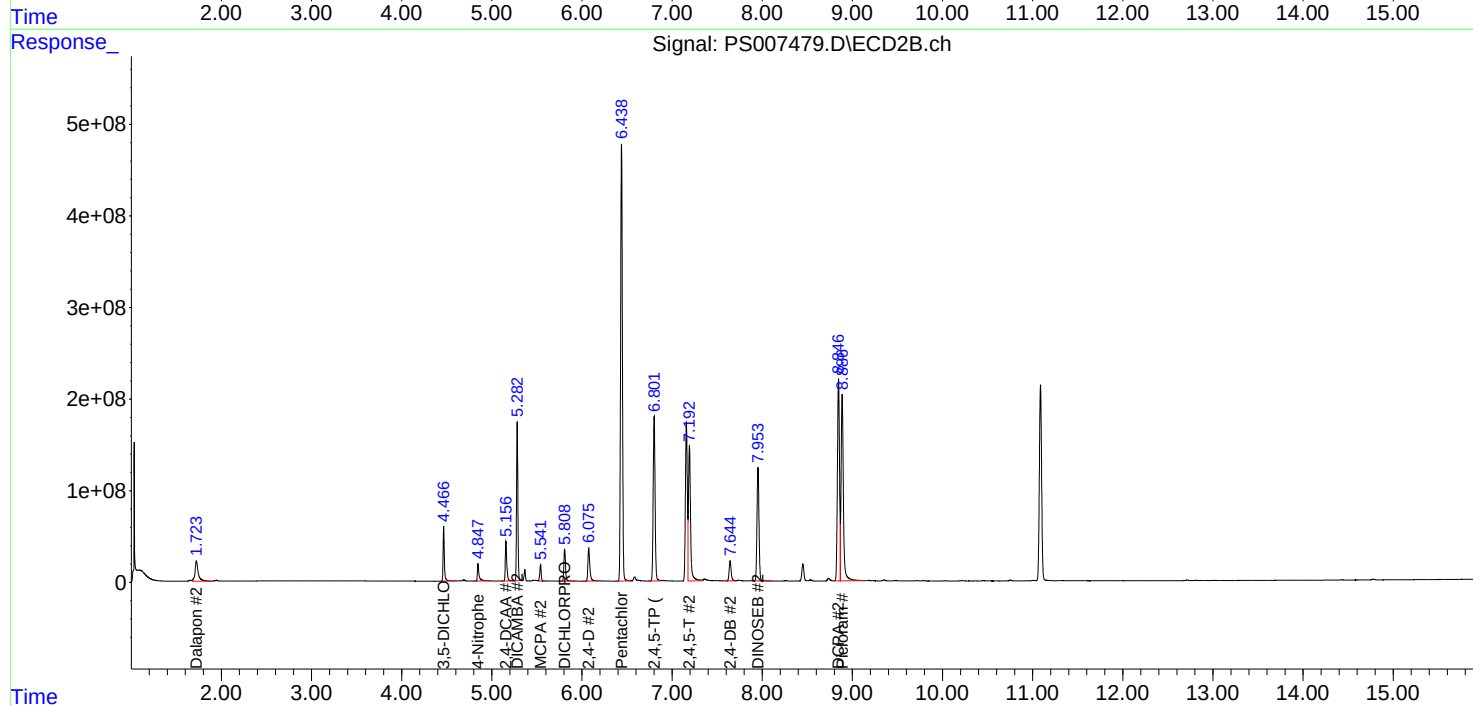
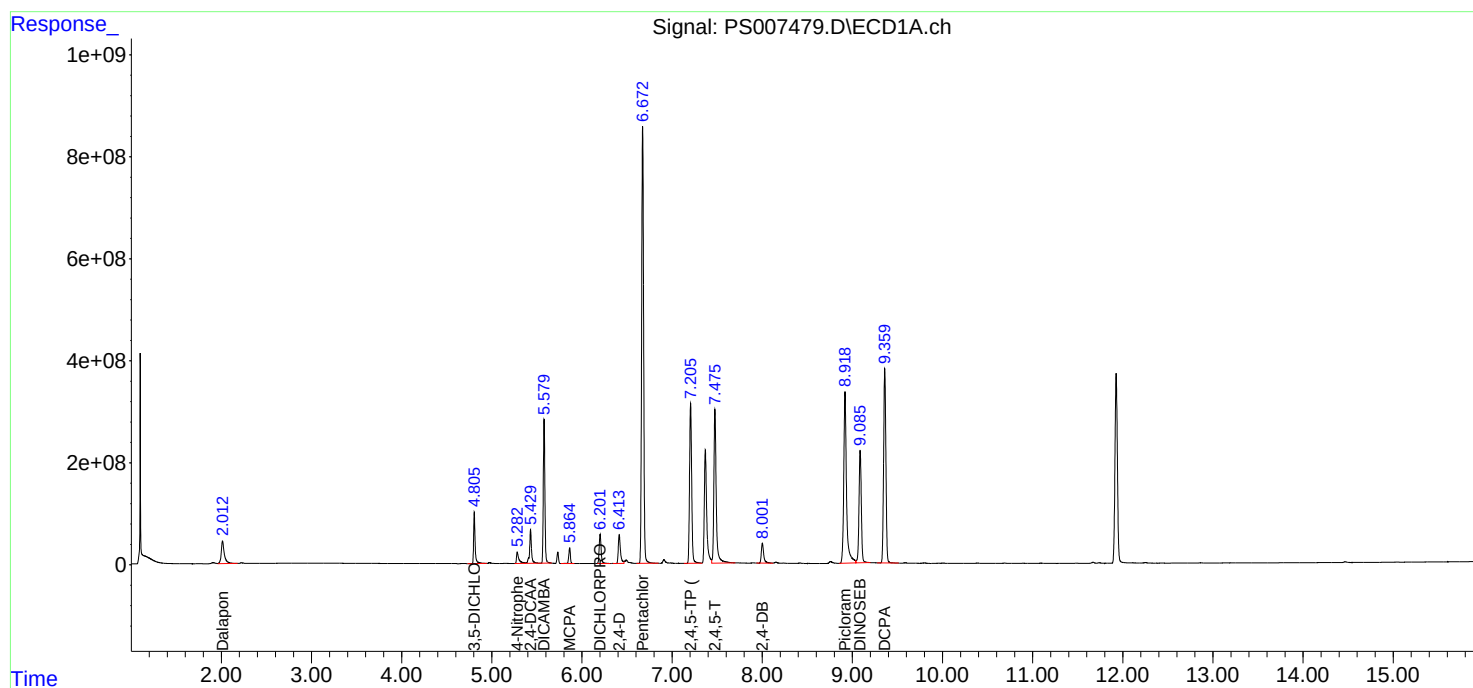
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

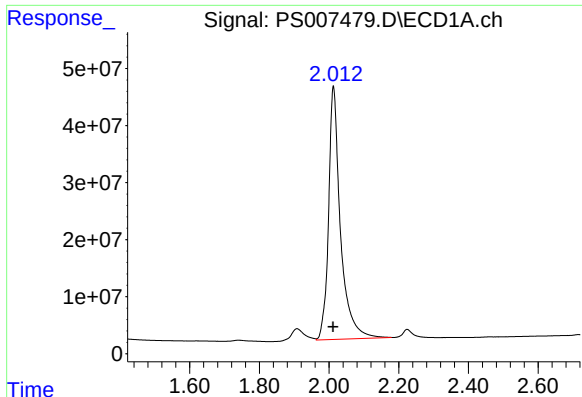
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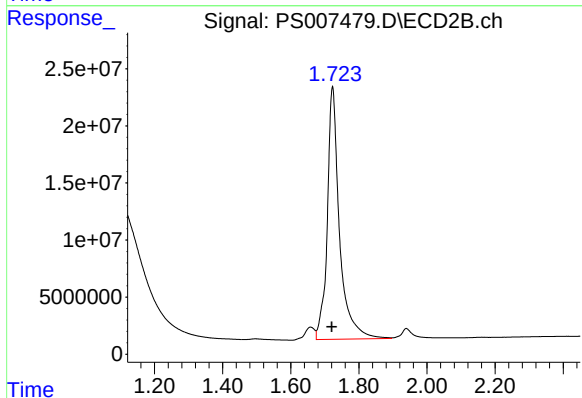




#1 Dalapon

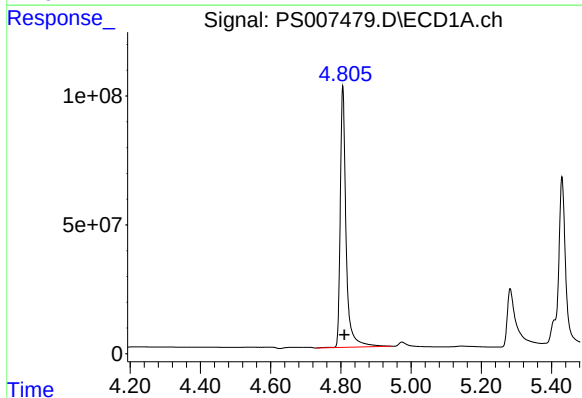
R.T.: 2.013 min
Delta R.T.: 0.002 min
Response: 1052671802
Conc: 629.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



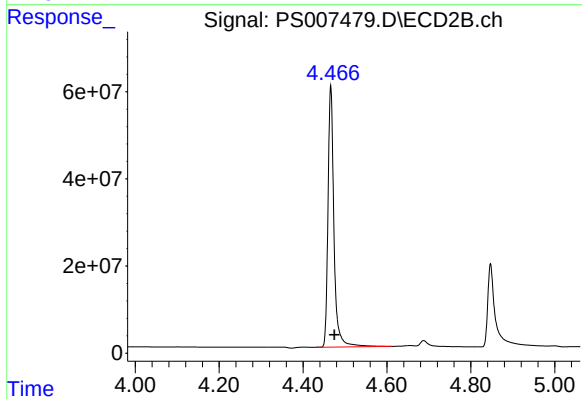
#1 Dalapon

R.T.: 1.723 min
Delta R.T.: 0.002 min
Response: 552342663
Conc: 606.97 ng/ml



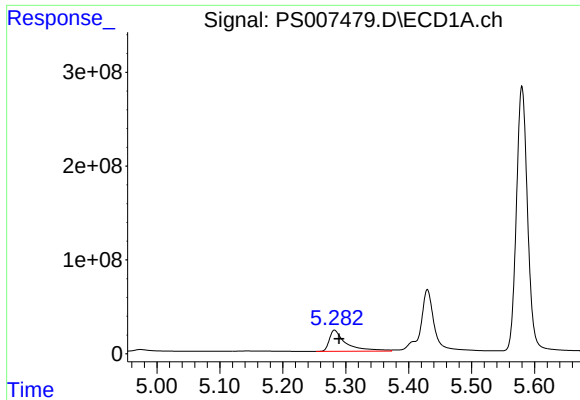
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 1162878267
Conc: 692.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

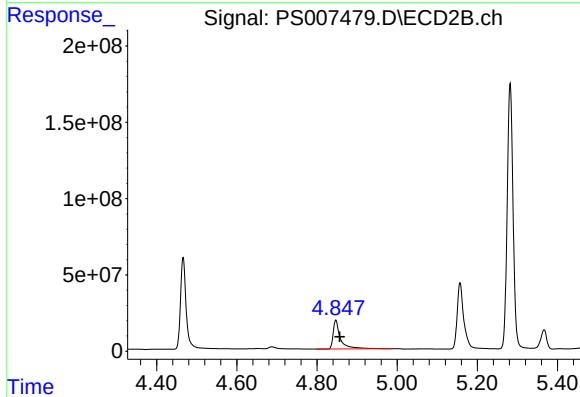
R.T.: 4.466 min
Delta R.T.: -0.009 min
Response: 589947342
Conc: 685.64 ng/ml



#3 4-Nitrophenol

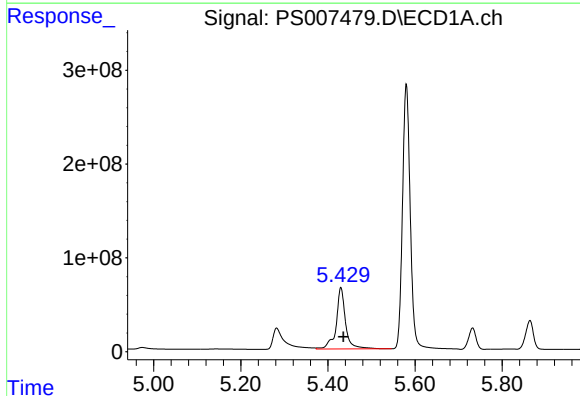
R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 420142822
Conc: 699.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



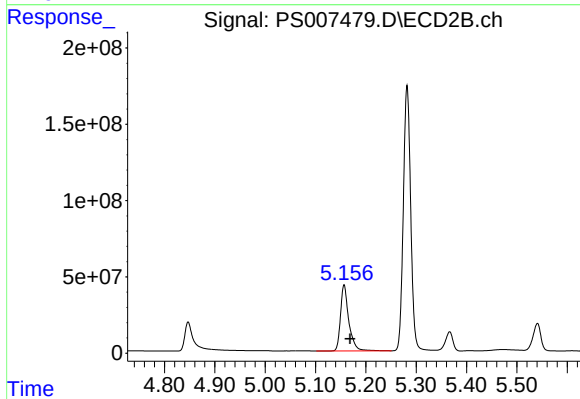
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: -0.009 min
Response: 239229722
Conc: 605.81 ng/ml



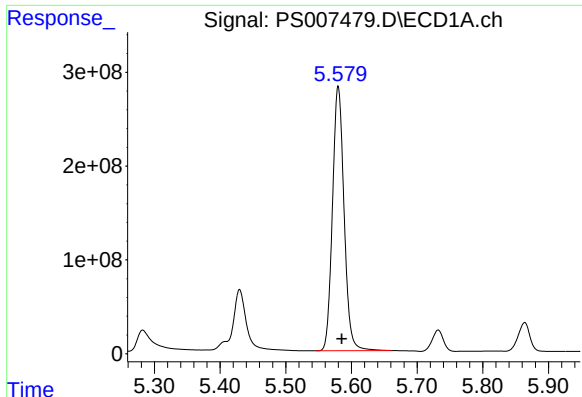
#4 2,4-DCAA

R.T.: 5.430 min
Delta R.T.: -0.006 min
Response: 986090694
Conc: 720.47 ng/ml



#4 2,4-DCAA

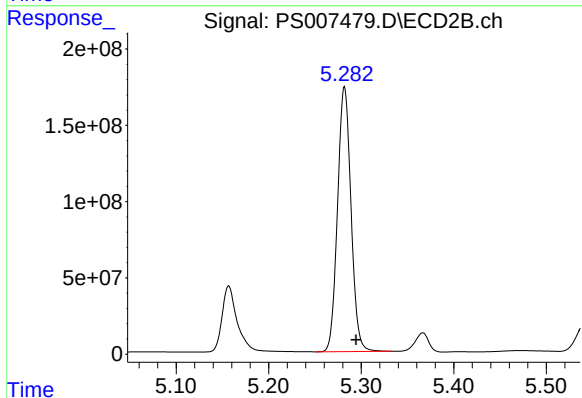
R.T.: 5.157 min
Delta R.T.: -0.012 min
Response: 492373432
Conc: 700.08 ng/ml



#5 DICAMBA

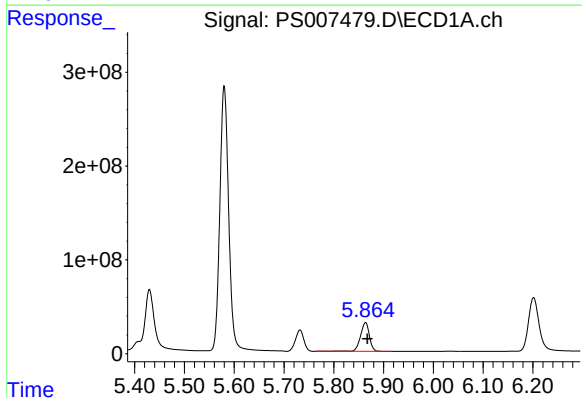
R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 3459958818
Conc: 704.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



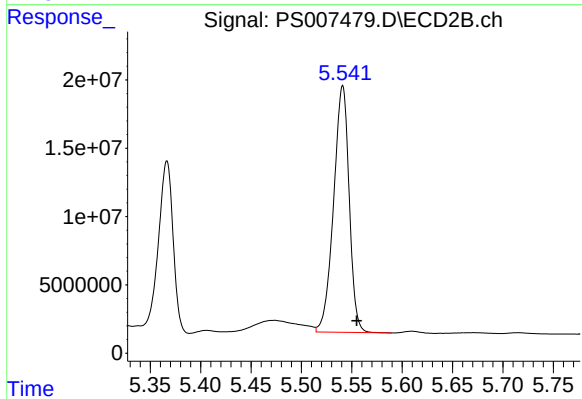
#5 DICAMBA

R.T.: 5.282 min
Delta R.T.: -0.012 min
Response: 1756754041
Conc: 675.13 ng/ml



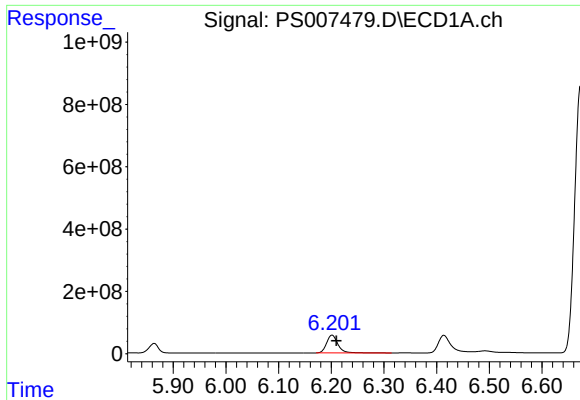
#7 MCPA

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 377473919
Conc: 73.18 ug/ml



#7 MCPA

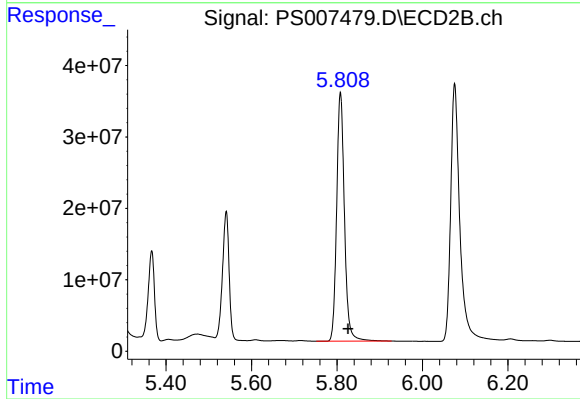
R.T.: 5.541 min
Delta R.T.: -0.014 min
Response: 194295914
Conc: 66.83 ug/ml



#8 DICHLORPROP

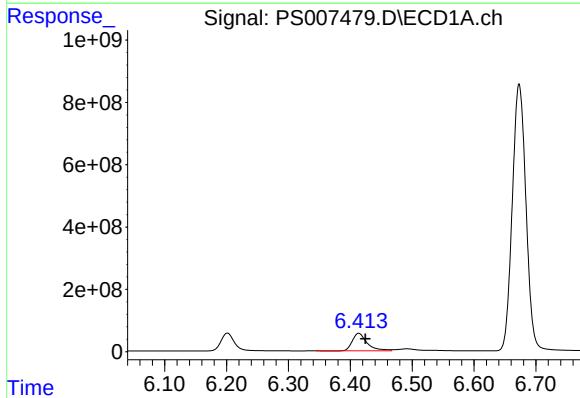
R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 849012237
Conc: 724.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



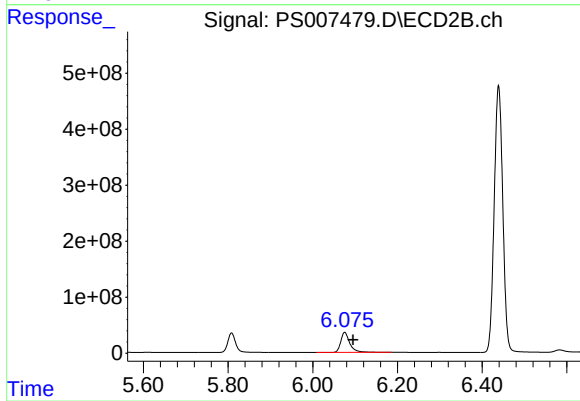
#8 DICHLORPROP

R.T.: 5.808 min
Delta R.T.: -0.018 min
Response: 440493792
Conc: 676.42 ng/ml



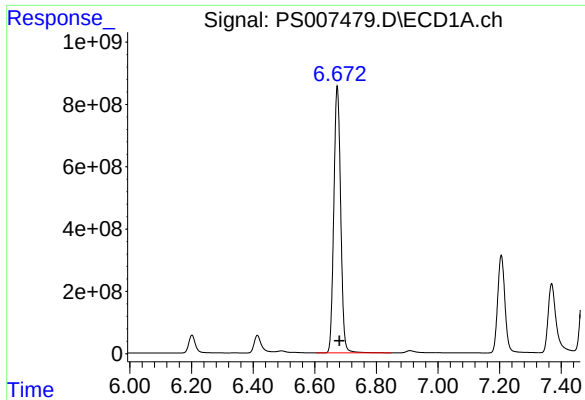
#9 2,4-D

R.T.: 6.414 min
Delta R.T.: -0.010 min
Response: 943156993
Conc: 765.34 ng/ml



#9 2,4-D

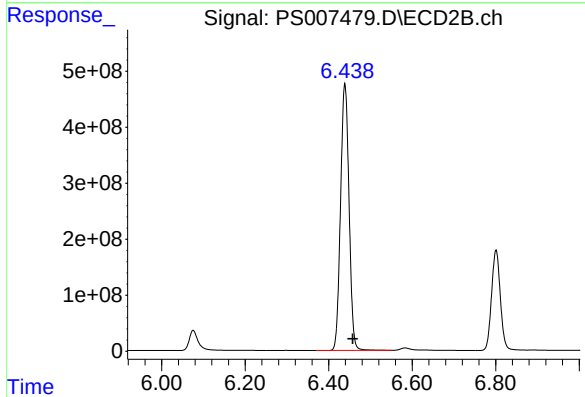
R.T.: 6.075 min
Delta R.T.: -0.020 min
Response: 528970722
Conc: 663.04 ng/ml



#10 Pentachlorophenol

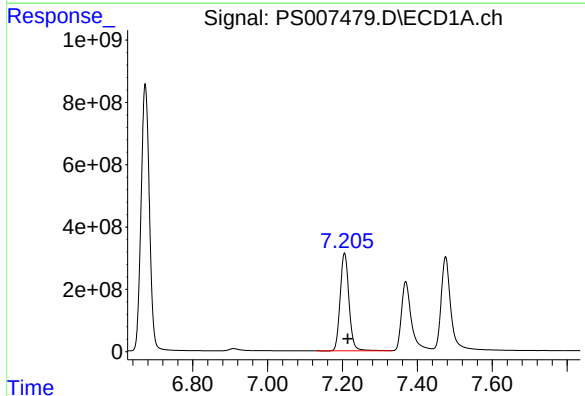
R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 13212207847
Conc: 740.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



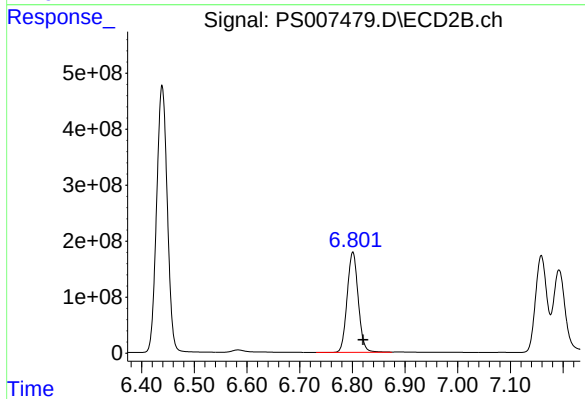
#10 Pentachlorophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 6715884784
Conc: 698.38 ng/ml



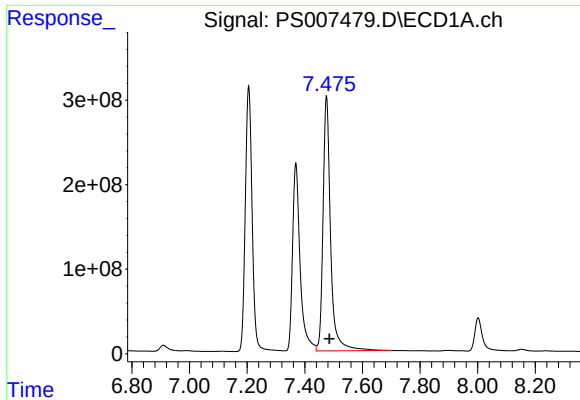
#11 2,4,5-TP (SILVEX)

R.T.: 7.205 min
Delta R.T.: -0.009 min
Response: 5133558518
Conc: 736.56 ng/ml



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

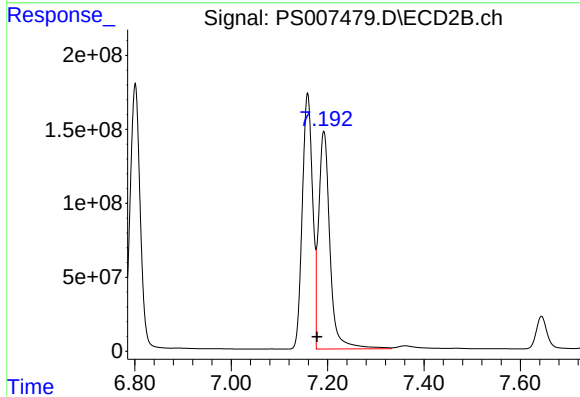
R.T.: 6.801 min
Delta R.T.: -0.020 min
Response: 2619096437
Conc: 688.58 ng/ml



#12 2,4,5-T

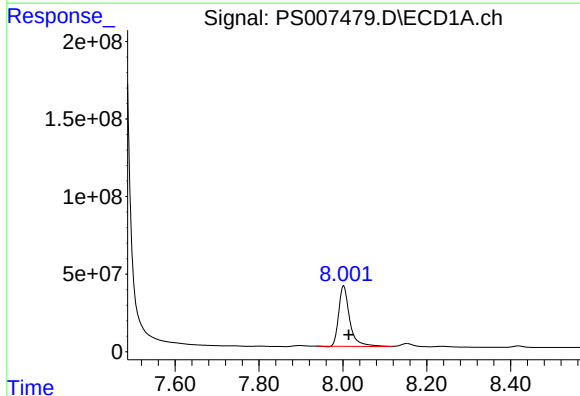
R.T.: 7.475 min
Delta R.T.: -0.011 min
Response: 5490977585
Conc: 718.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



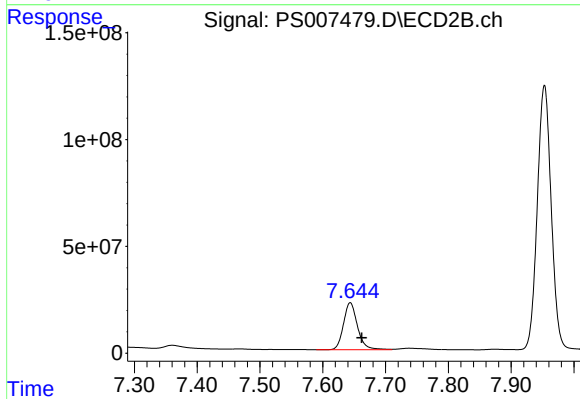
#12 2,4,5-T

R.T.: 7.192 min
Delta R.T.: 0.014 min
Response: 2393930267
Conc: 683.27 ng/ml



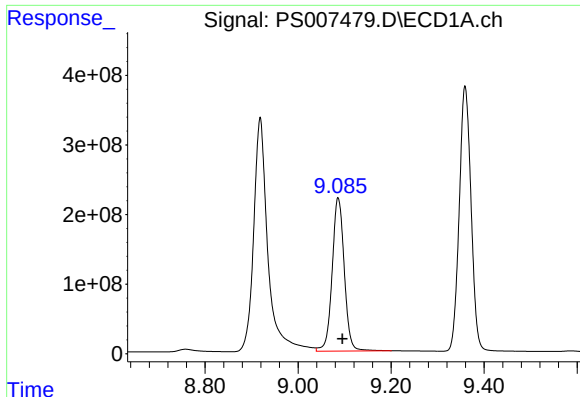
#13 2,4-DB

R.T.: 8.001 min
Delta R.T.: -0.012 min
Response: 708854467
Conc: 743.45 ng/ml



#13 2,4-DB

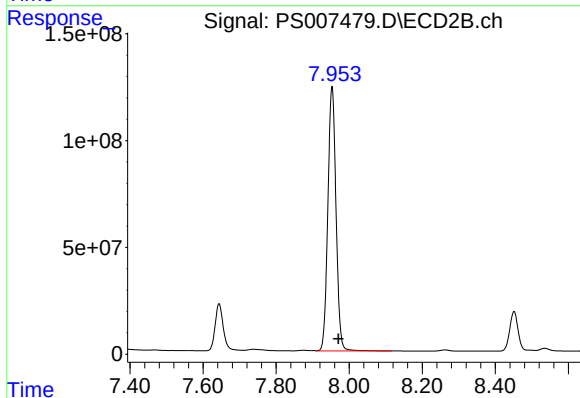
R.T.: 7.644 min
Delta R.T.: -0.019 min
Response: 341815437
Conc: 729.29 ng/ml



#14 DINOSEB

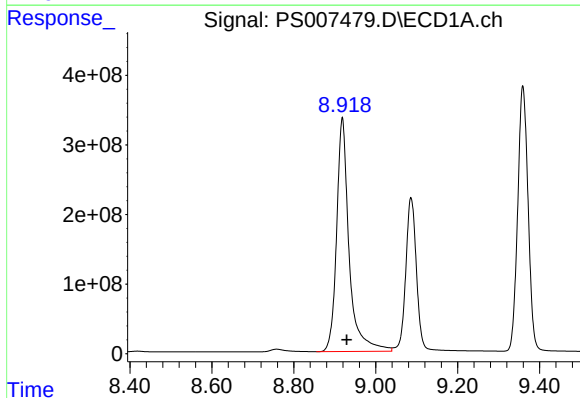
R.T.: 9.086 min
Delta R.T.: -0.009 min
Response: 3980687600
Conc: 684.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



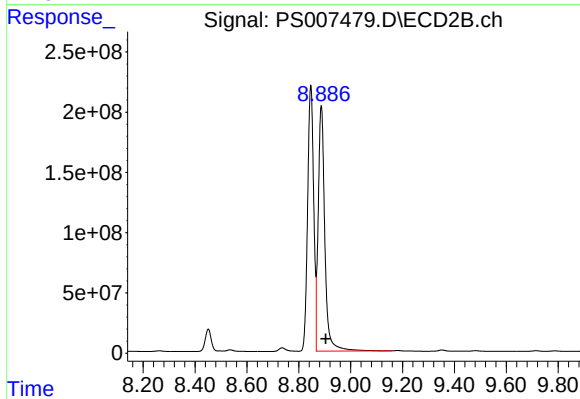
#14 DINOSEB

R.T.: 7.953 min
Delta R.T.: -0.018 min
Response: 1913006374
Conc: 681.42 ng/ml



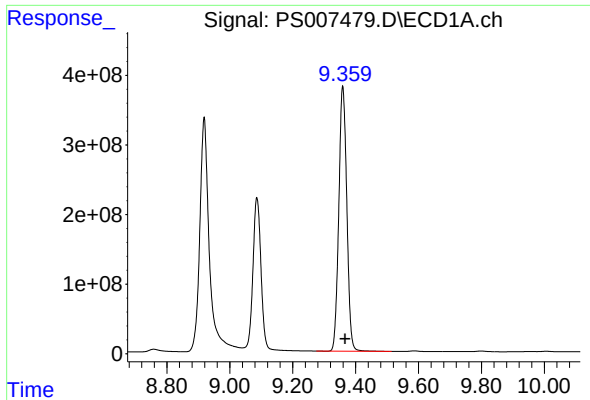
#15 Picloram

R.T.: 8.918 min
Delta R.T.: -0.011 min
Response: 7105931183
Conc: 643.81 ng/ml



#15 Picloram

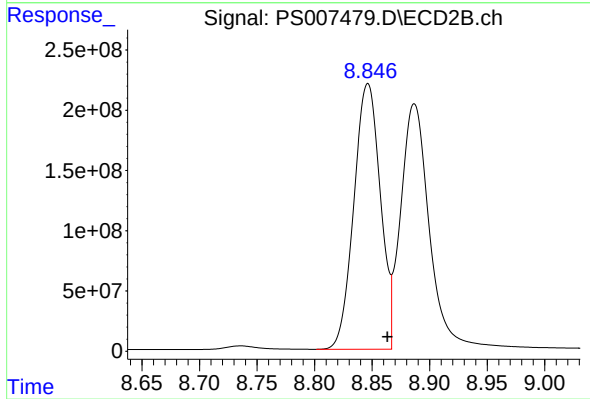
R.T.: 8.887 min
Delta R.T.: -0.018 min
Response: 3609295565
Conc: 587.82 ng/ml



#16 DCPA

R.T.: 9.359 min
Delta R.T.: -0.008 min
Response: 6708700813
Conc: 749.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.846 min
Delta R.T.: -0.017 min
Response: 3542754799
Conc: 706.48 ng/ml