

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 14:32
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:05:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.225	6.798	2056.3E6	568.5E6	752.974	733.957
Target Compounds							
1) T	Dalapon	3.027	2.526	3271.7E6	637.3E6	677.692	716.947
2) T	3,5-DICHL...	6.434	5.974	2322.4E6	831.7E6	657.037	713.154
3) T	4-Nitroph...	7.061	6.416	766.6E6	263.7E6	791.037	747.273
5) T	DICAMBA	7.414	6.963	7254.0E6	2453.9E6	656.810	732.339
6) T	MCPD	7.585	7.060	581.3E6	193.6E6	65.032	72.818
7) T	MCPA	7.735	7.274	751.3E6	266.2E6	60.279	71.468
8) T	DICHLORPROP	8.110	7.585	1762.9E6	615.1E6	630.165	717.757
9) T	2,4-D	8.343	7.880	2015.4E6	722.5E6	638.835	723.459
10) T	Pentachlo...	8.647	8.305	25274.6E6	8207.9E6	643.338	730.146
11) T	2,4,5-TP ...	9.201	8.668	11610.1E6	3535.5E6	642.325	734.644
12) T	2,4,5-T	9.489	9.047	13754.8E6	3190.7E6	650.312	736.863
13) T	2,4-DB	10.045	9.553	2608.6E6	398.5E6	608.306	700.867
14) T	DINOSEB	11.195	9.877	12126.6E6	2392.6E6	734.441	825.637
15) T	Picloram	11.041	10.874	18507.9E6	4097.4E6	633.178	685.095
16) T	DCPA	11.463	10.807	17383.2E6	4340.2E6	664.216	739.326

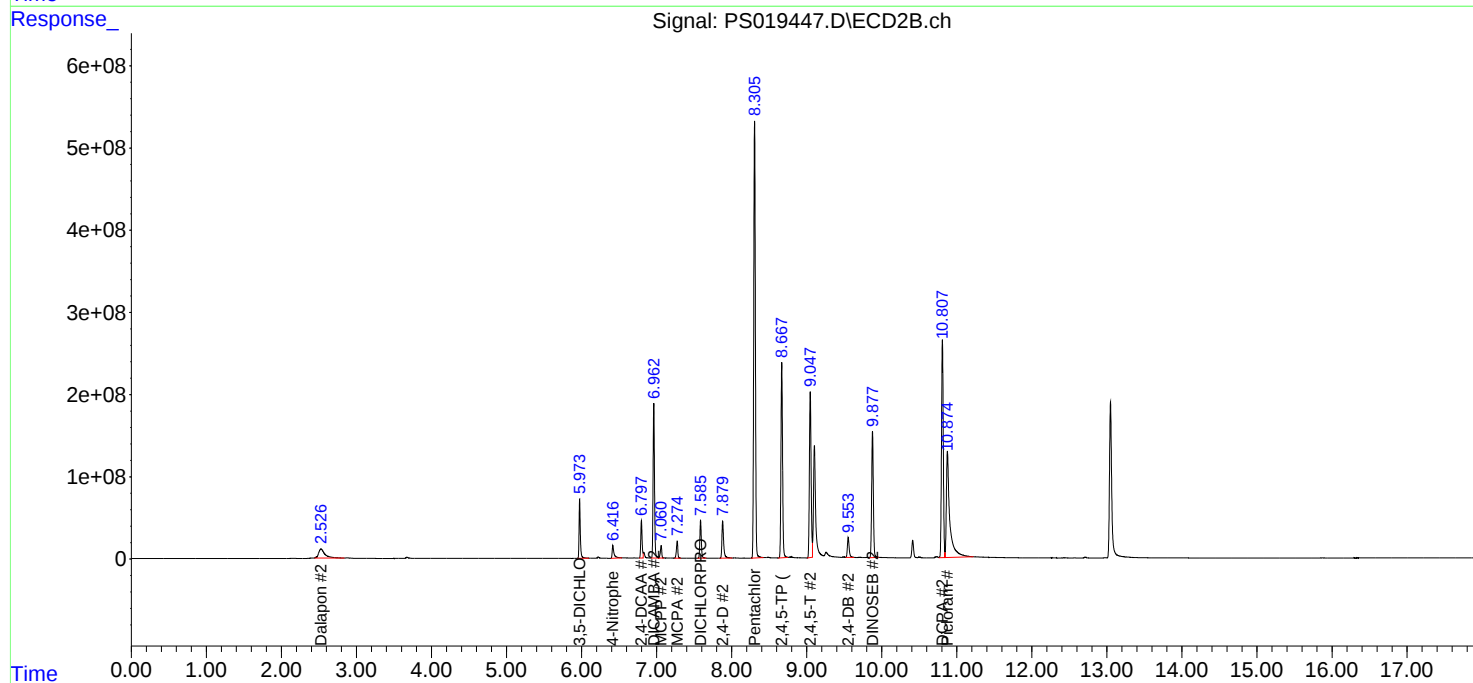
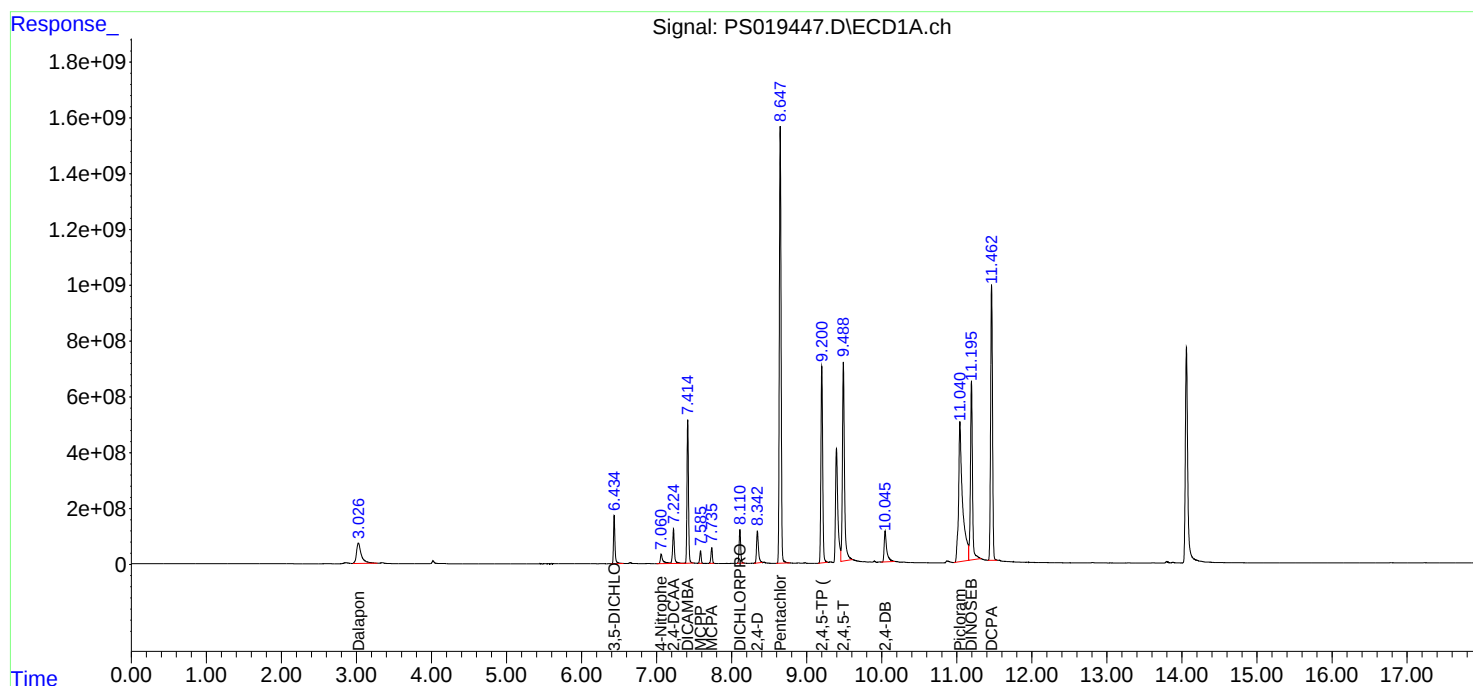
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

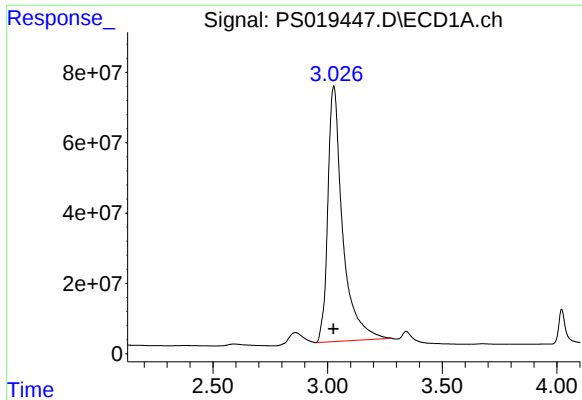
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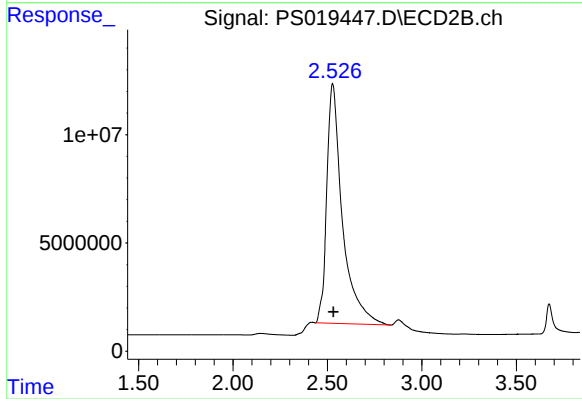




#1 Dalapon

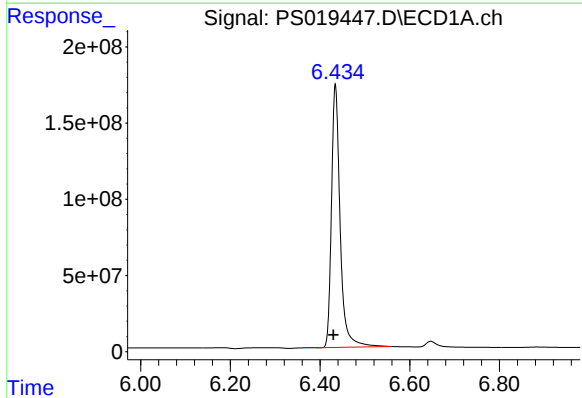
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 3271691521
Conc: 677.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



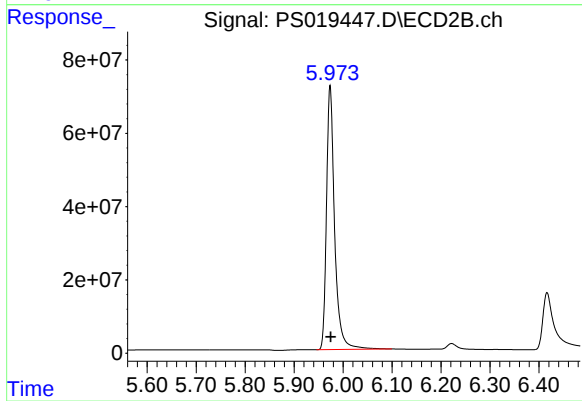
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.004 min
Response: 637309147
Conc: 716.95 ng/ml



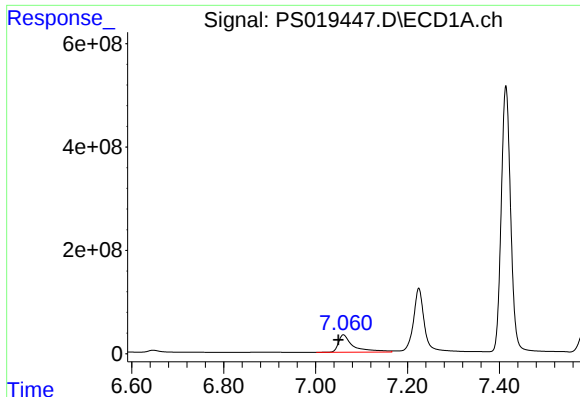
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.004 min
Response: 2322415247
Conc: 657.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

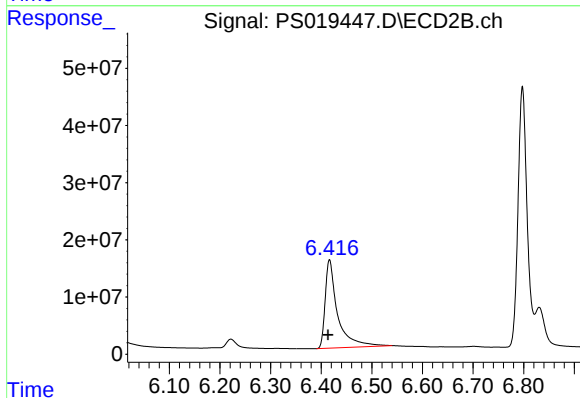
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 831711284
Conc: 713.15 ng/ml



#3 4-Nitrophenol

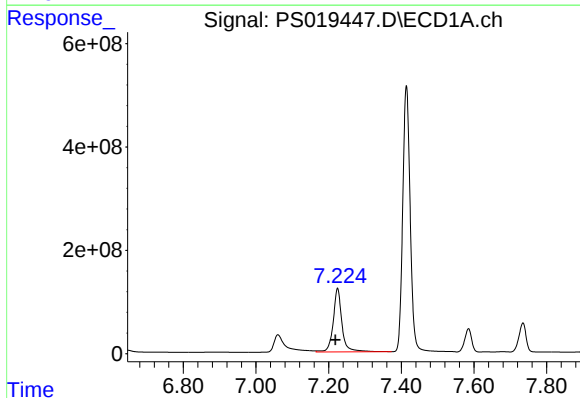
R.T.: 7.061 min
Delta R.T.: 0.011 min
Response: 766585199
Conc: 791.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



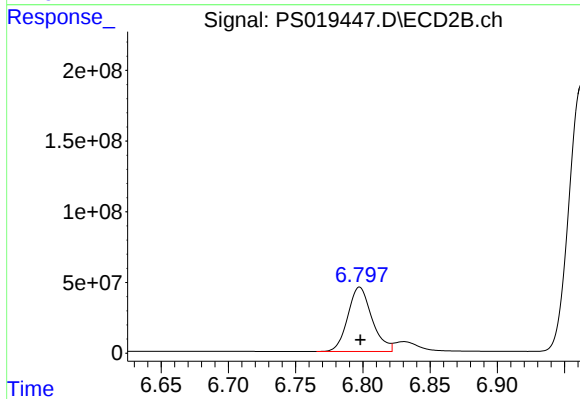
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 263662821
Conc: 747.27 ng/ml



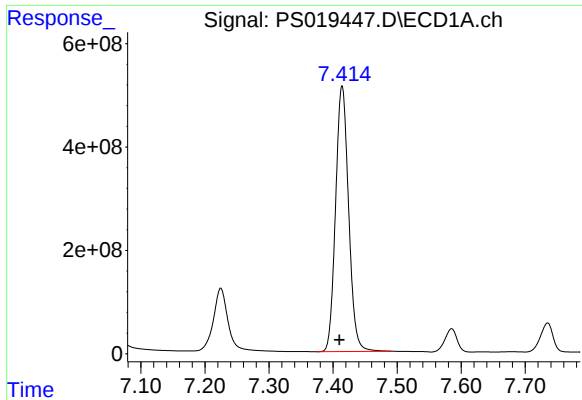
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.006 min
Response: 2056277791
Conc: 752.97 ng/ml



#4 2,4-DCAA

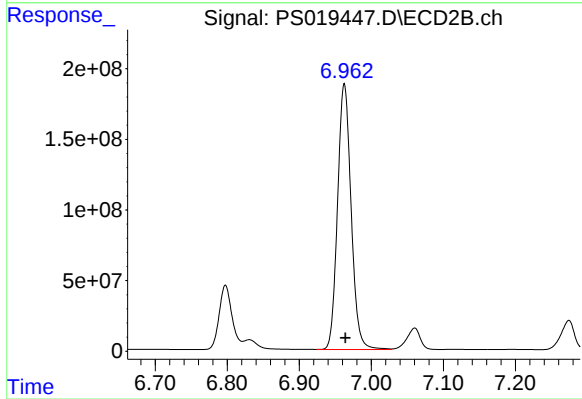
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 568490585
Conc: 733.96 ng/ml



#5 DICAMBA

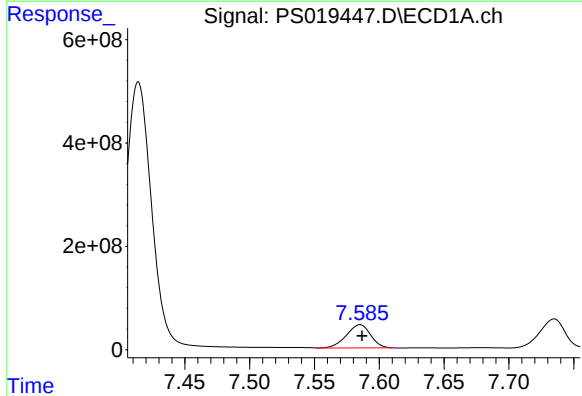
R.T.: 7.414 min
Delta R.T.: 0.004 min
Response: 7254007893
Conc: 656.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



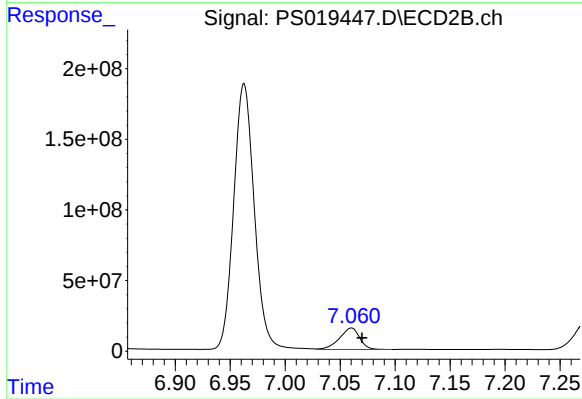
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 2453934169
Conc: 732.34 ng/ml



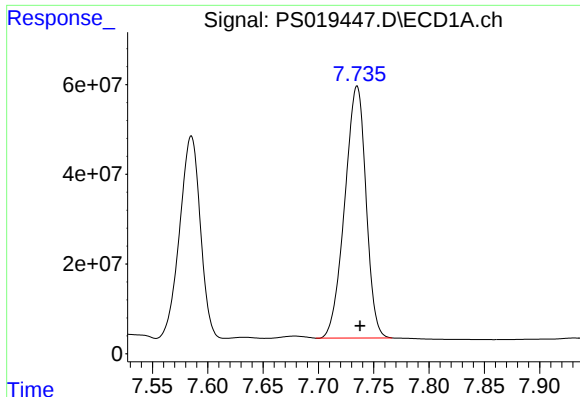
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 581341021
Conc: 65.03 ug/ml



#6 MCPP

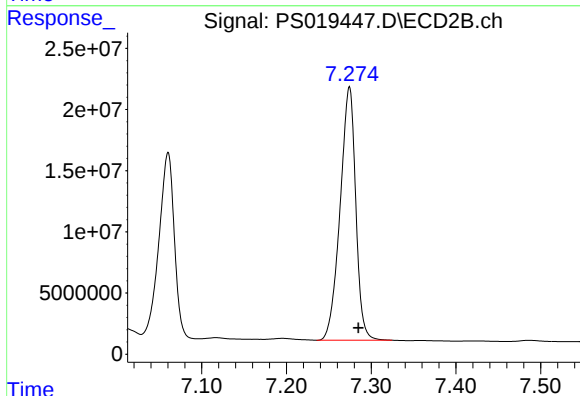
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 193646172
Conc: 72.82 ug/ml



#7 MCPA

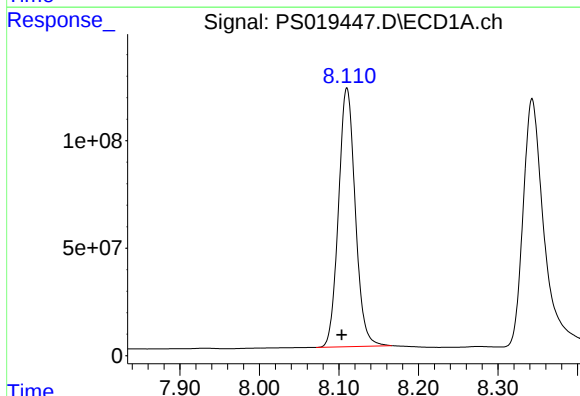
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 751261975
Conc: 60.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



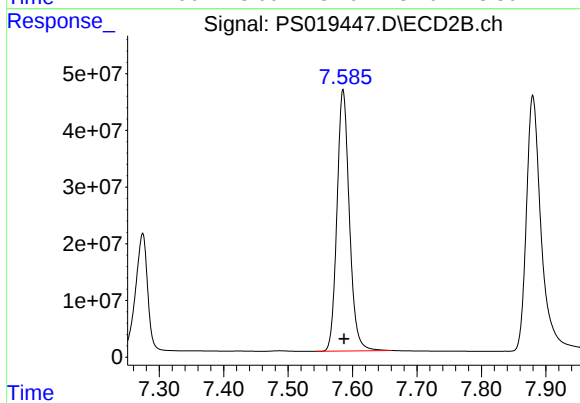
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.010 min
Response: 266192800
Conc: 71.47 ug/ml



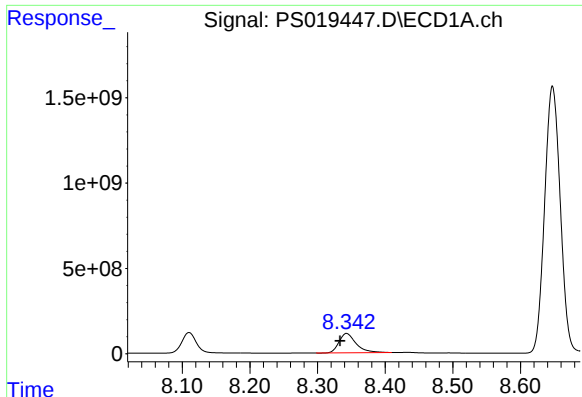
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.006 min
Response: 1762936719
Conc: 630.17 ng/ml



#8 DICHLORPROP

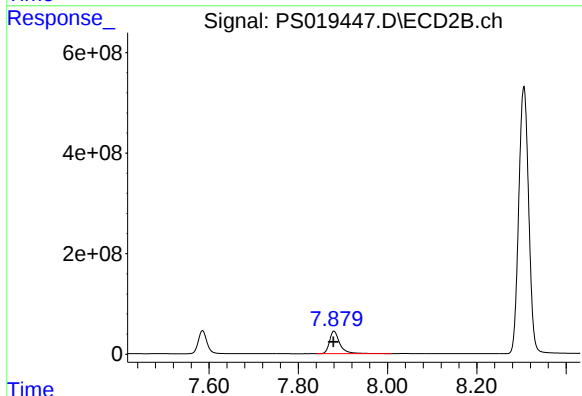
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 615116329
Conc: 717.76 ng/ml



#9 2,4-D

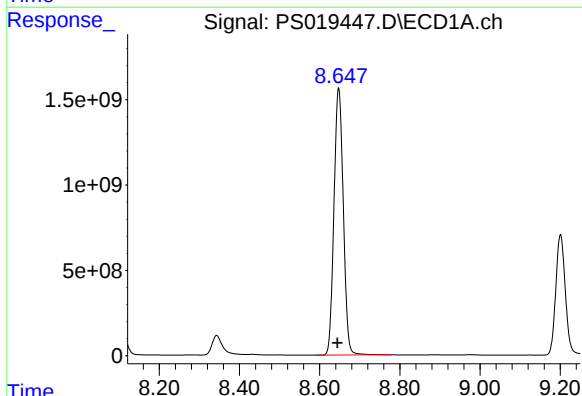
R.T.: 8.343 min
Delta R.T.: 0.010 min
Response: 2015389903
Conc: 638.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



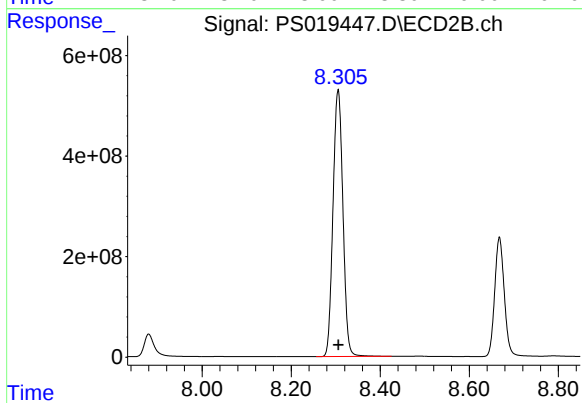
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 722469695
Conc: 723.46 ng/ml



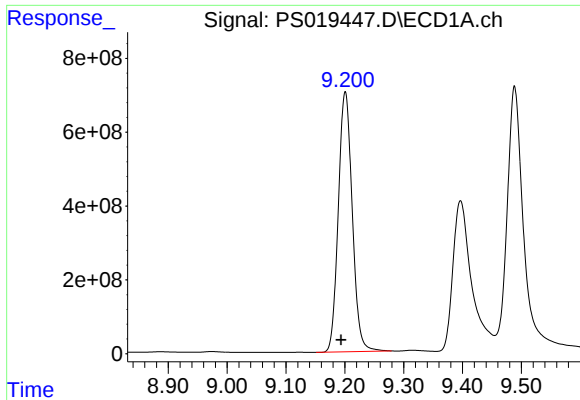
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: 0.003 min
Response: 25274561386
Conc: 643.34 ng/ml



#10 Pentachlorophenol

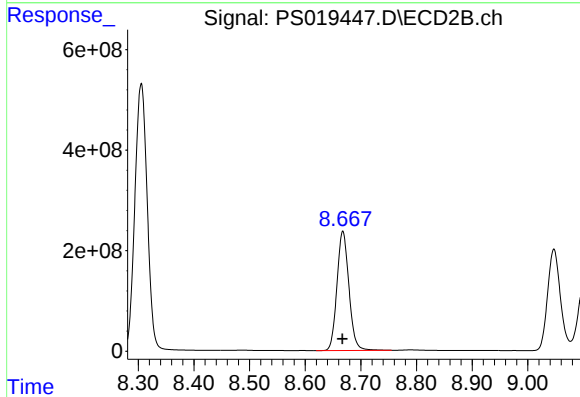
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 8207891789
Conc: 730.15 ng/ml



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

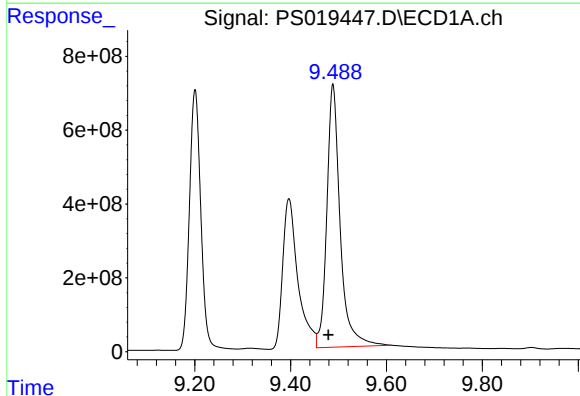
R.T.: 9.201 min
Delta R.T.: 0.007 min
Response: 11610111484
Conc: 642.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



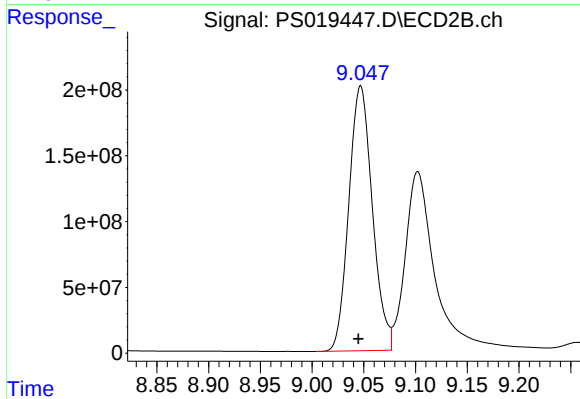
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 3535505823
Conc: 734.64 ng/ml



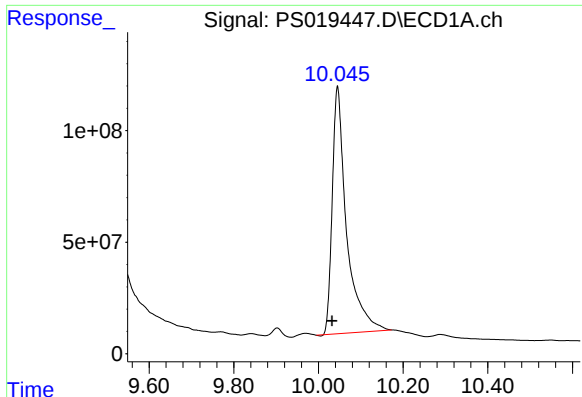
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.010 min
Response: 13754799041
Conc: 650.31 ng/ml



#12 2,4,5-T

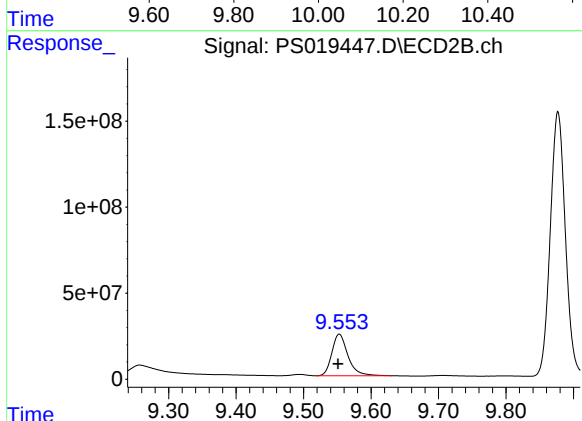
R.T.: 9.047 min
Delta R.T.: 0.002 min
Response: 3190659619
Conc: 736.86 ng/ml



#13 2,4-DB

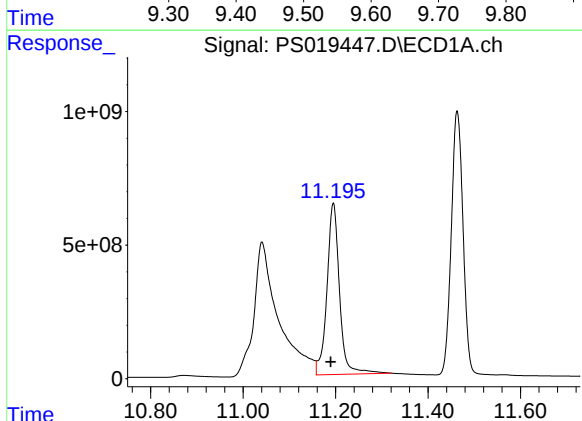
R.T.: 10.045 min
Delta R.T.: 0.013 min
Response: 2608574106
Conc: 608.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



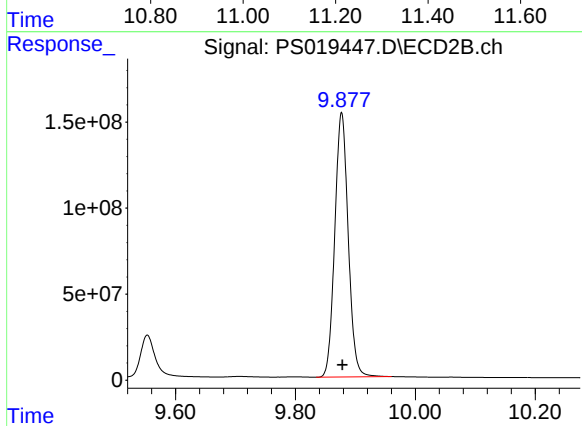
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 398486237
Conc: 700.87 ng/ml



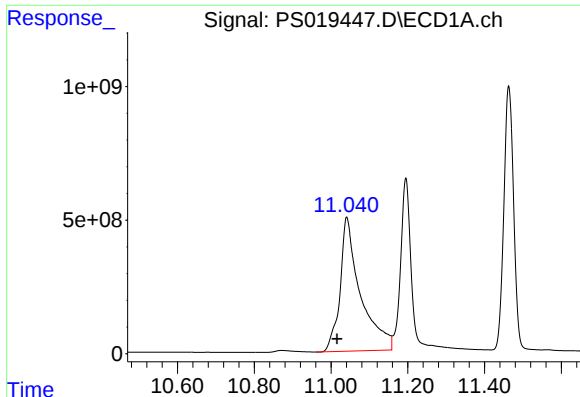
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: 0.006 min
Response: 12126607832
Conc: 734.44 ng/ml



#14 DINOSEB

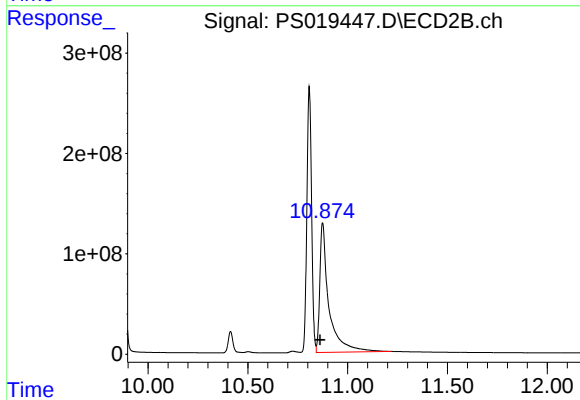
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 2392597161
Conc: 825.64 ng/ml



#15 Picloram

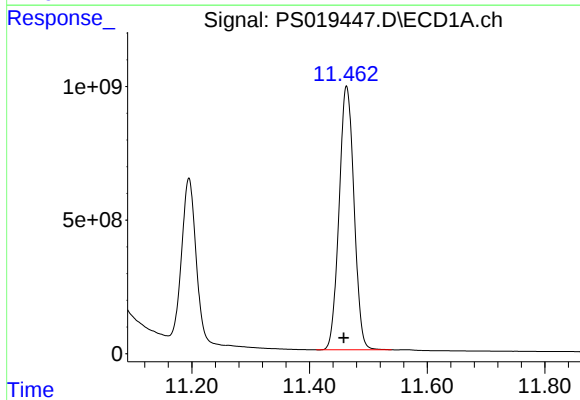
R.T.: 11.041 min
Delta R.T.: 0.026 min
Response: 18507860908
Conc: 633.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
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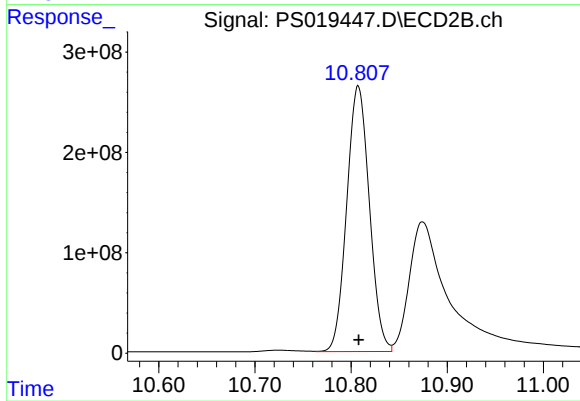
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.013 min
Response: 4097413790
Conc: 685.10 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.005 min
Response: 17383197387
Conc: 664.22 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4340191261
Conc: 739.33 ng/ml