

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
 Data File : PS016258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 12:01
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 14:08:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 13:59:52 2021
 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	7.188	6.767	283.7E6	97850842	186.634	180.876
Target Compounds							
1) T	Dalapon	3.016	2.517	335.4E6	127.9E6	159.379	179.964
2) T	3,5-DICHL...	6.406	5.958	385.5E6	138.0E6	177.596	166.707
3) T	4-Nitroph...	7.019	6.389	134.3E6	51235366	161.722	159.525
5) T	DICAMBA	7.378	6.929	1011.4E6	388.2E6	172.877	170.184
6) T	MCPD	7.542	7.020	68053211	28807990	15.384	15.971
7) T	MCPA	7.689	7.230	105.2E6	52039804	16.448	18.842
8) T	DICHLORPROP	8.070	7.550	247.4E6	97751264	178.404	174.665
9) T	2,4-D	8.302	7.842	275.7E6	110.9E6	176.716	168.448
10) T	Pentachlo...	8.606	8.266	3874.1E6	1487.4E6	190.243	192.965
11) T	2,4,5-TP ...	9.157	8.628	1352.0E6	533.6E6	179.689	175.026
12) T	2,4,5-T	9.443	9.006	1428.0E6	513.3E6	180.905	168.321
13) T	2,4-DB	9.996	9.511	231.7E6	64418720	151.403	162.953
14) T	DINOSEB	11.148	9.837	973.4E6	348.9E6	178.089	162.560
15) T	Picloram	10.974	10.818	1633.0E6	652.5E6	153.094	150.419
16) T	DCPA	11.415	10.767	2086.5E6	864.2E6	191.165	184.709

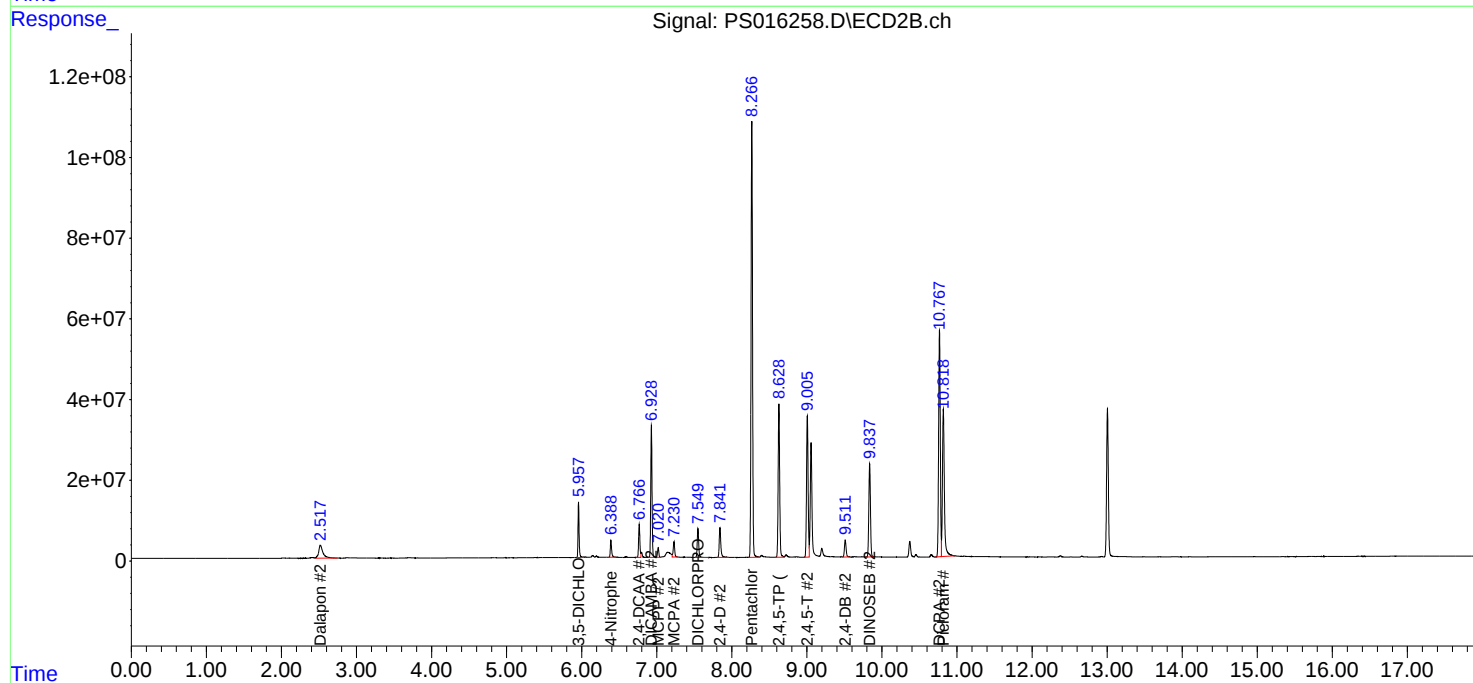
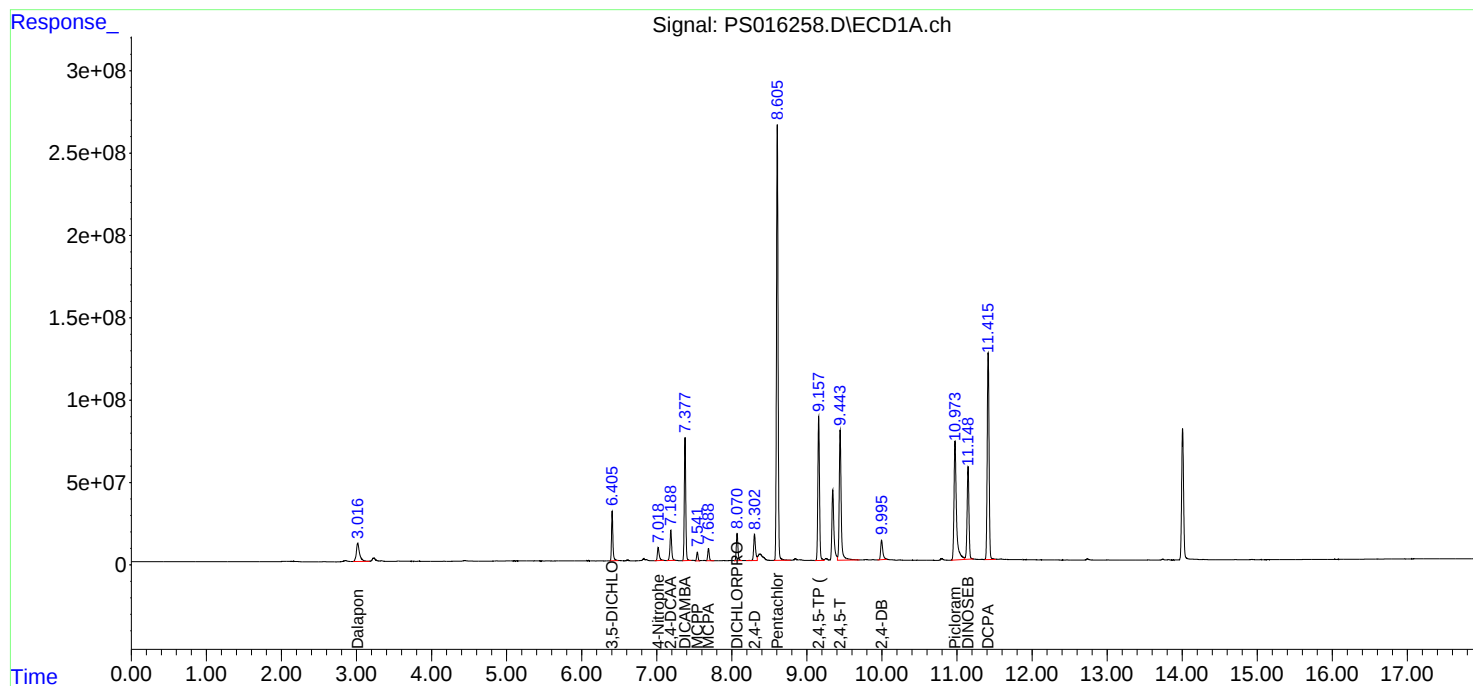
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

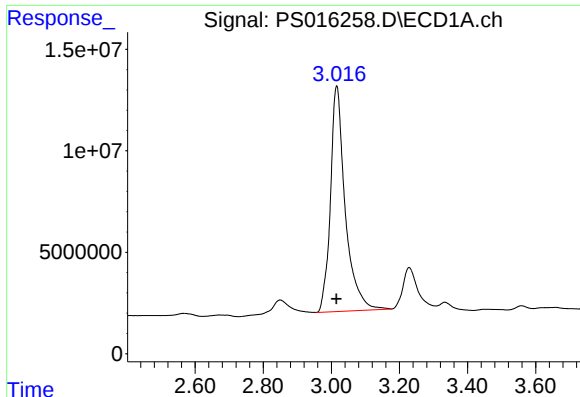
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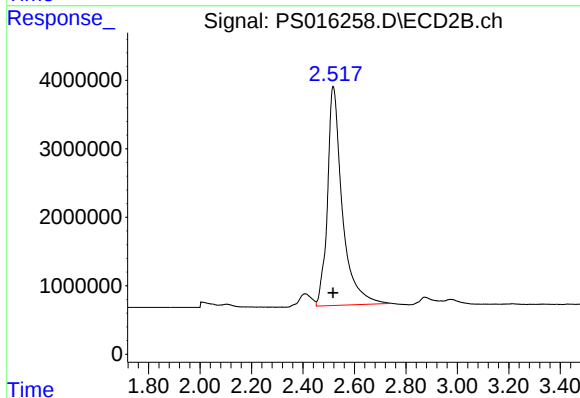




#1 Dalapon

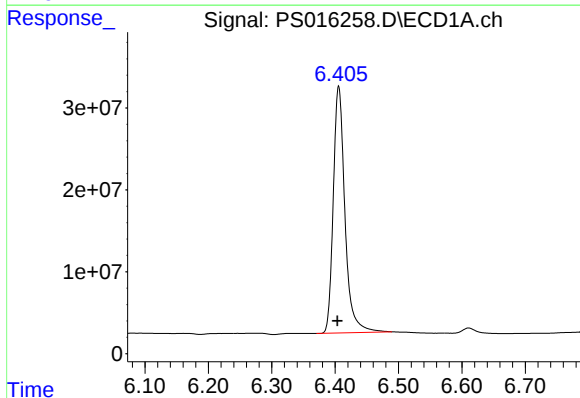
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 335409616
Conc: 159.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



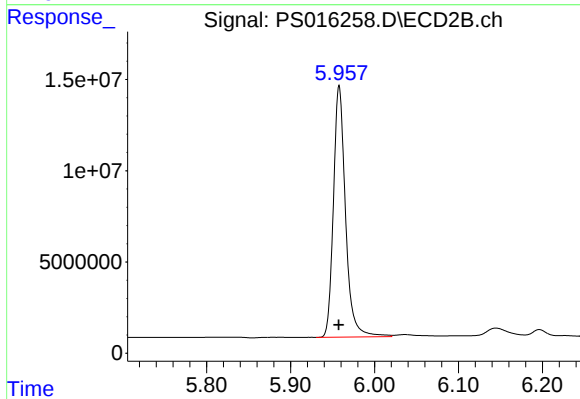
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 127867717
Conc: 179.96 ng/ml



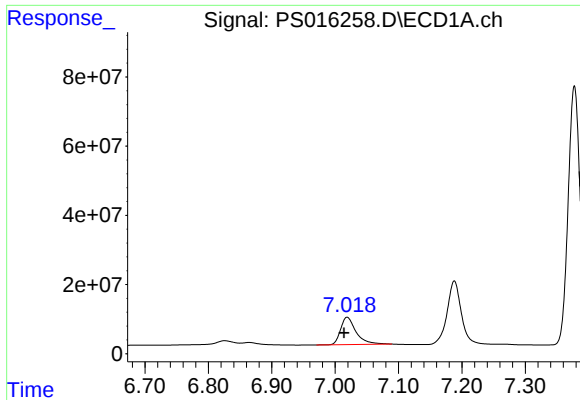
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 385456064
Conc: 177.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

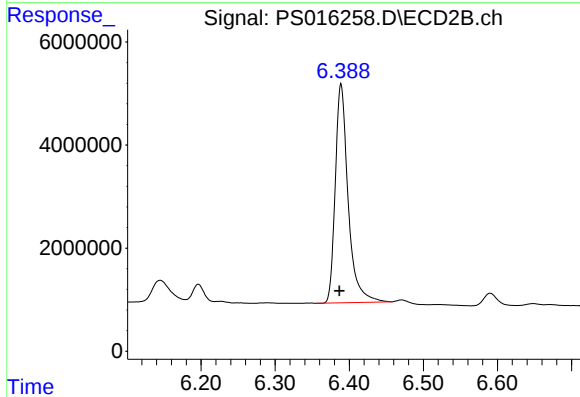
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 137992521
Conc: 166.71 ng/ml



#3 4-Nitrophenol

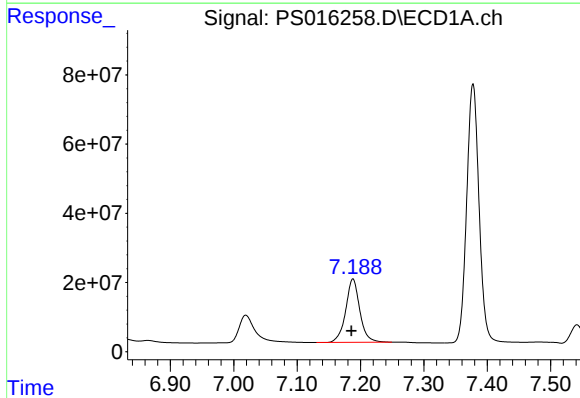
R.T.: 7.019 min
Delta R.T.: 0.005 min
Response: 134281125
Conc: 161.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



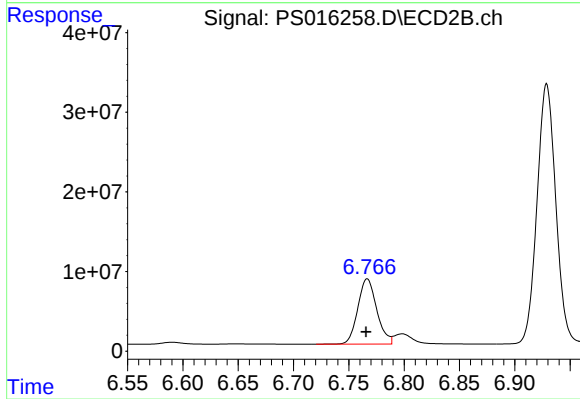
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.002 min
Response: 51235366
Conc: 159.53 ng/ml



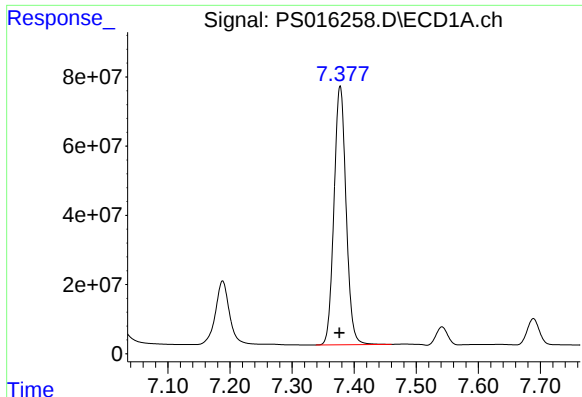
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.003 min
Response: 283686990
Conc: 186.63 ng/ml



#4 2,4-DCAA

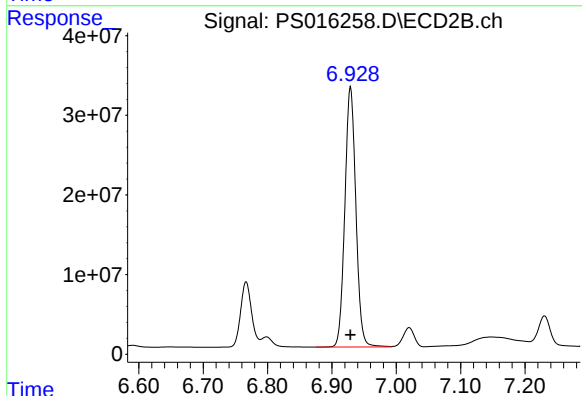
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 97850842
Conc: 180.88 ng/ml



#5 DICAMBA

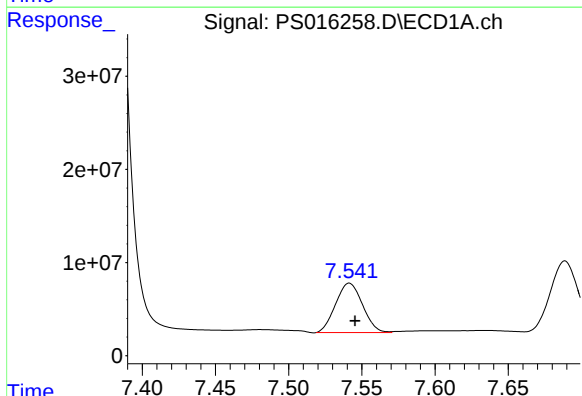
R.T.: 7.378 min
Delta R.T.: 0.001 min
Response: 1011396323
Conc: 172.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



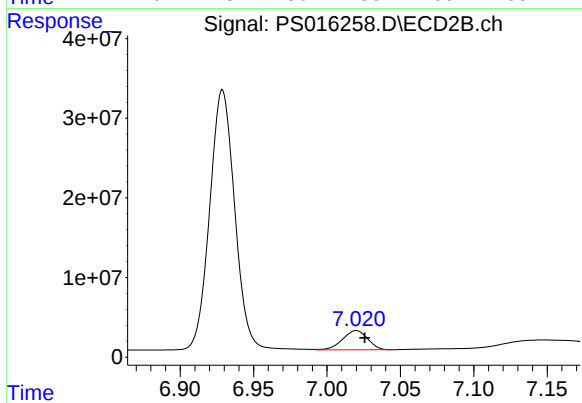
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 388213162
Conc: 170.18 ng/ml



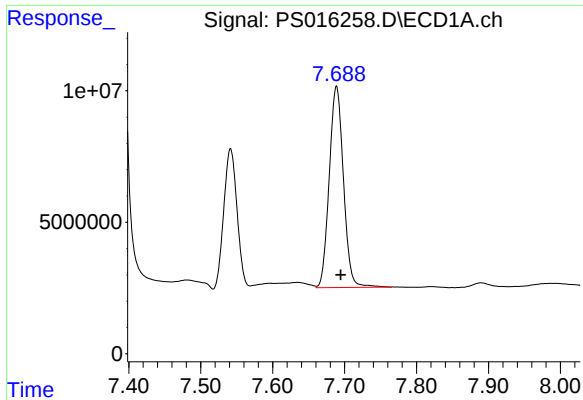
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 68053211
Conc: 15.38 ug/ml



#6 MCP

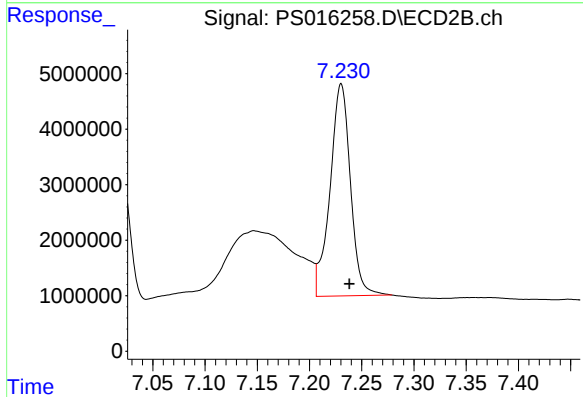
R.T.: 7.020 min
Delta R.T.: -0.006 min
Response: 28807990
Conc: 15.97 ug/ml



#7 MCPA

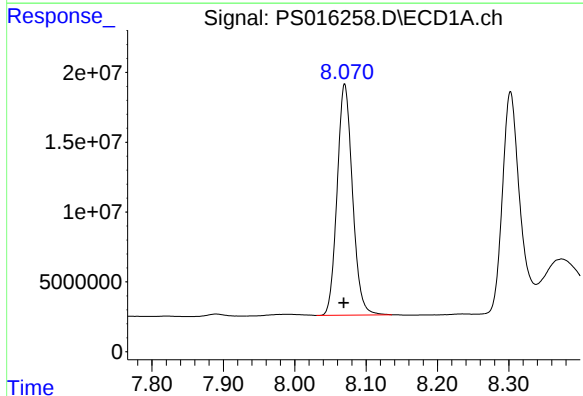
R.T.: 7.689 min
Delta R.T.: -0.006 min
Response: 105160193
Conc: 16.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



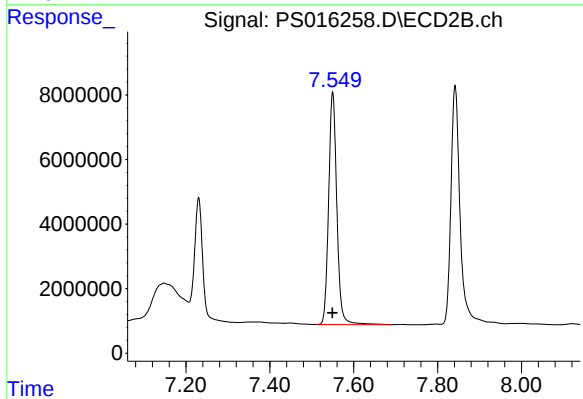
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 52039804
Conc: 18.84 ug/ml



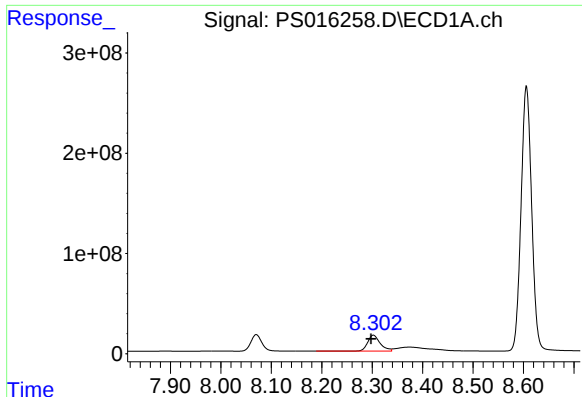
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: 0.002 min
Response: 247355719
Conc: 178.40 ng/ml



#8 DICHLORPROP

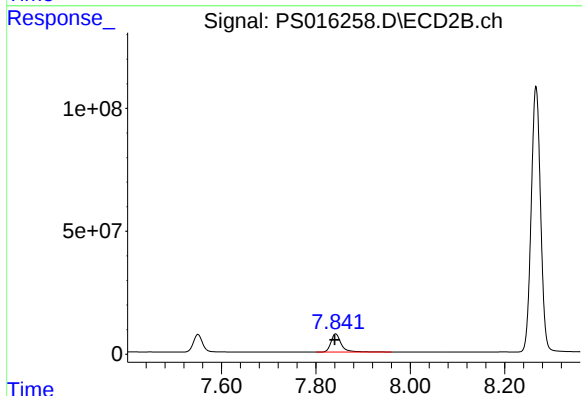
R.T.: 7.550 min
Delta R.T.: 0.001 min
Response: 97751264
Conc: 174.66 ng/ml



#9 2,4-D

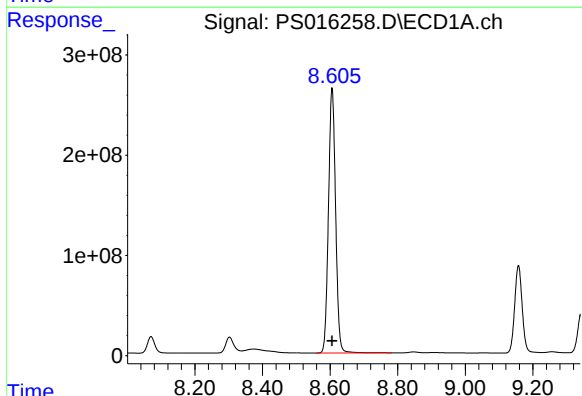
R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 275714351
Conc: 176.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



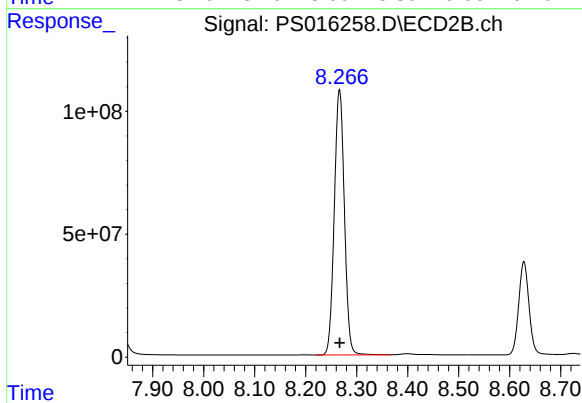
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: 0.002 min
Response: 110887197
Conc: 168.45 ng/ml



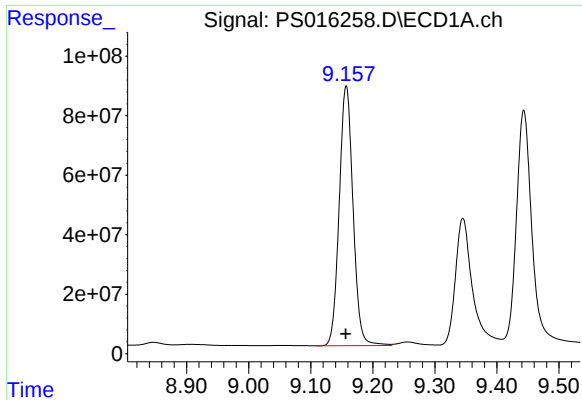
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 3874143175
Conc: 190.24 ng/ml



#10 Pentachlorophenol

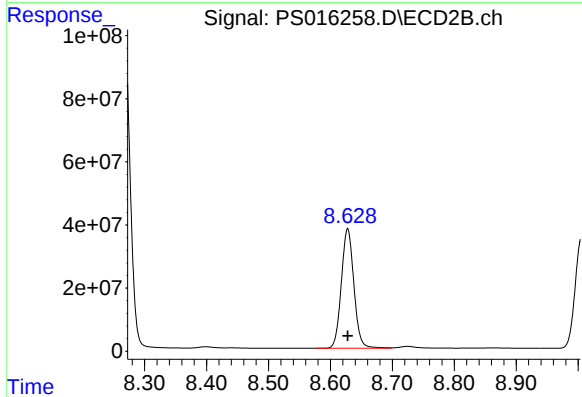
R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 1487387408
Conc: 192.96 ng/ml



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

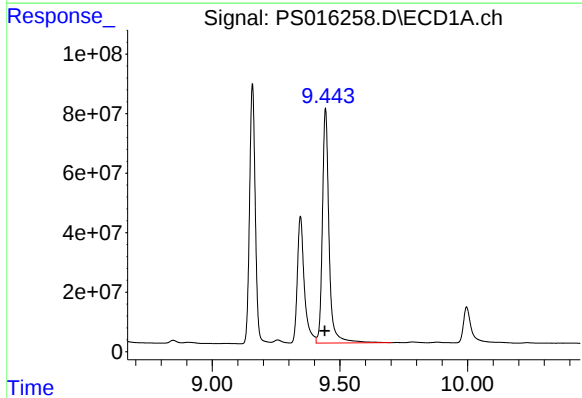
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 1351968289
Conc: 179.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



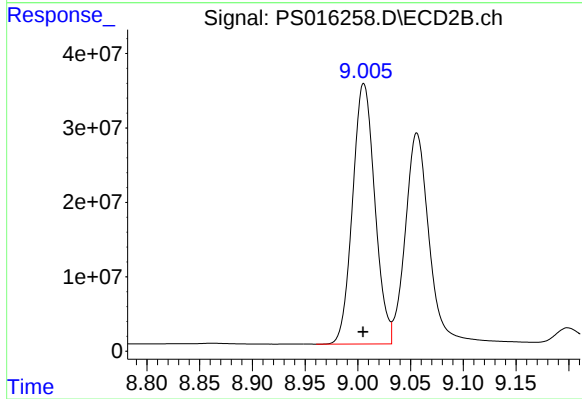
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 533587516
Conc: 175.03 ng/ml



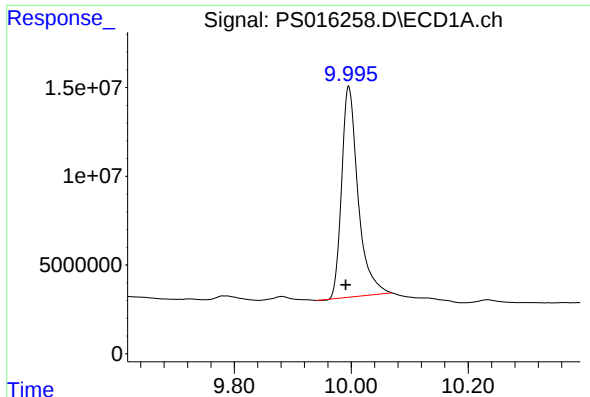
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.003 min
Response: 1428044645
Conc: 180.91 ng/ml



#12 2,4,5-T

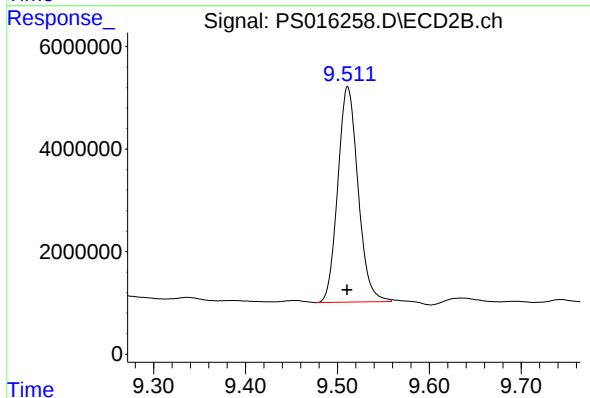
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 513306251
Conc: 168.32 ng/ml



#13 2,4-DB

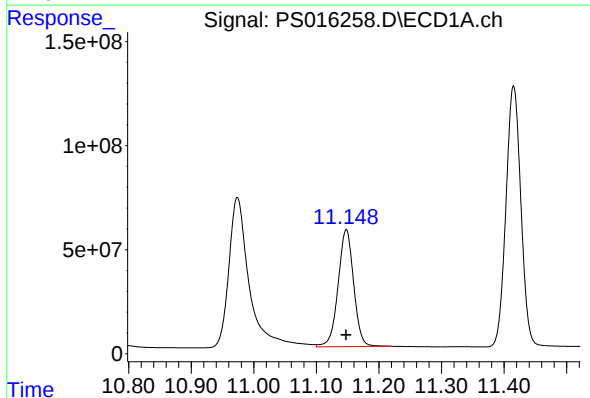
R.T.: 9.996 min
Delta R.T.: 0.005 min
Response: 231711601
Conc: 151.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



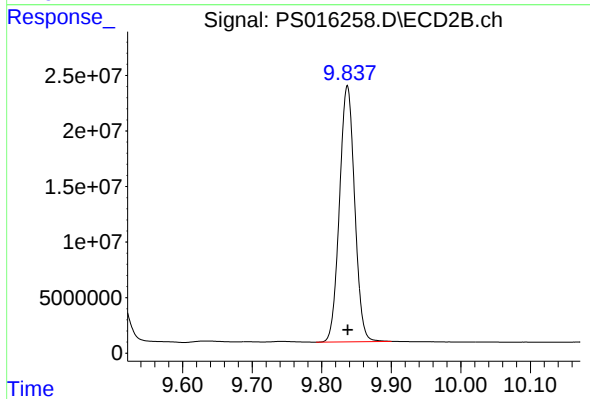
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 64418720
Conc: 162.95 ng/ml



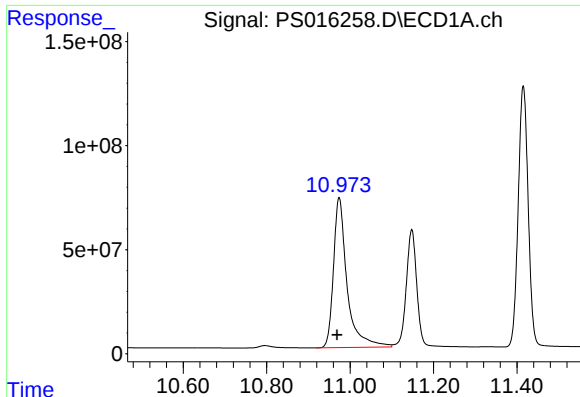
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 973417373
Conc: 178.09 ng/ml



#14 DINOSEB

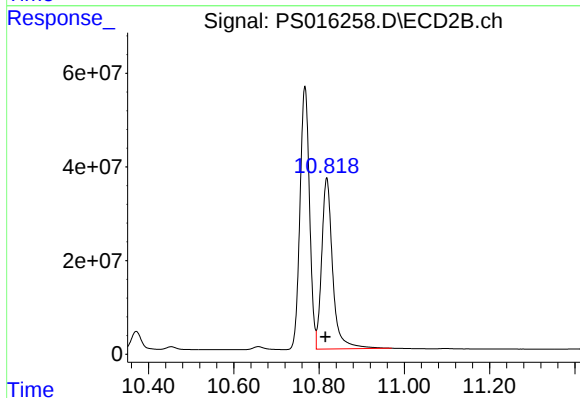
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 348942417
Conc: 162.56 ng/ml



#15 Picloram

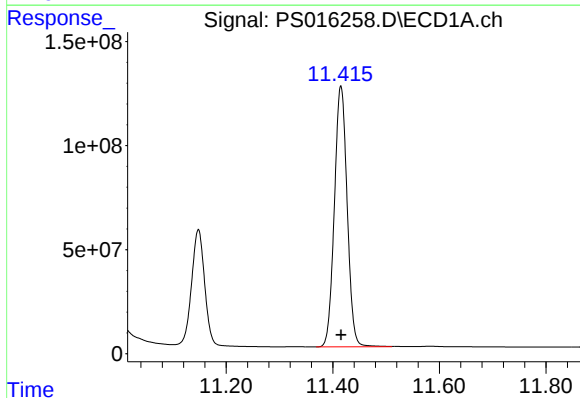
R.T.: 10.974 min
Delta R.T.: 0.006 min
Response: 1632967802
Conc: 153.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



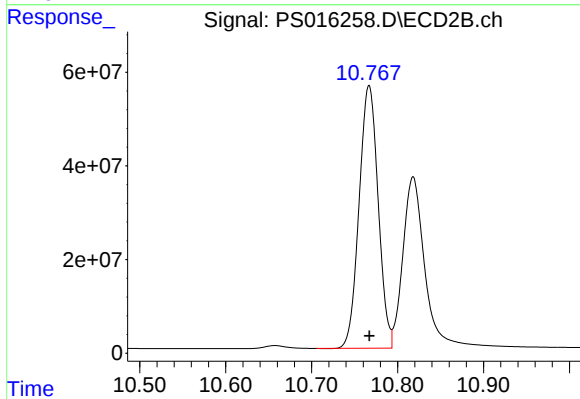
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.003 min
Response: 652485900
Conc: 150.42 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 2086457012
Conc: 191.17 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 864210168
Conc: 184.71 ng/ml