

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 17:54
 Operator : DD\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: Sep 23 18:42:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	748.7E6	351.8E6	764.442	764.747
Target Compounds							
1) T	Dalapon	3.033	2.623	755.1E6	395.2E6	664.491	660.579
2) T	3,5-DICHL...	6.430	6.065	948.2E6	503.3E6	703.200	705.917
3) T	4-Nitroph...	7.047	6.521	337.9E6	195.3E6	694.909	699.130
5) T	DICAMBA	7.406	7.079	2782.5E6	1381.4E6	721.285	724.411
6) T	MCPD	7.574	7.175	214.7E6	109.8E6	73.600	72.598
7) T	MCPA	7.723	7.390	299.8E6	168.8E6	71.895	70.425
8) T	DICHLORPROP	8.097	7.705	692.9E6	369.2E6	716.046	715.110
9) T	2,4-D	8.328	8.000	811.1E6	451.2E6	714.389	720.554
10) T	Pentachlo...	8.636	8.428	9972.2E6	4479.3E6	721.585	734.380
11) T	2,4,5-TP ...	9.185	8.789	4034.5E6	1937.5E6	727.615	734.363
12) T	2,4,5-T	9.472	9.169	4074.0E6	1902.5E6	724.752	739.919
13) T	2,4-DB	10.024	9.675	752.1E6	263.6E6	794.812	703.994
14) T	DINOSEB	11.181	10.006	3162.4E6	1376.7E6	696.534	718.747
15) T	Picloram	11.008	10.995	5028.2E6	2745.0E6	698.345	696.446
16) T	DCPA	11.447	10.934	5140.2E6	2476.1E6	727.738	744.595

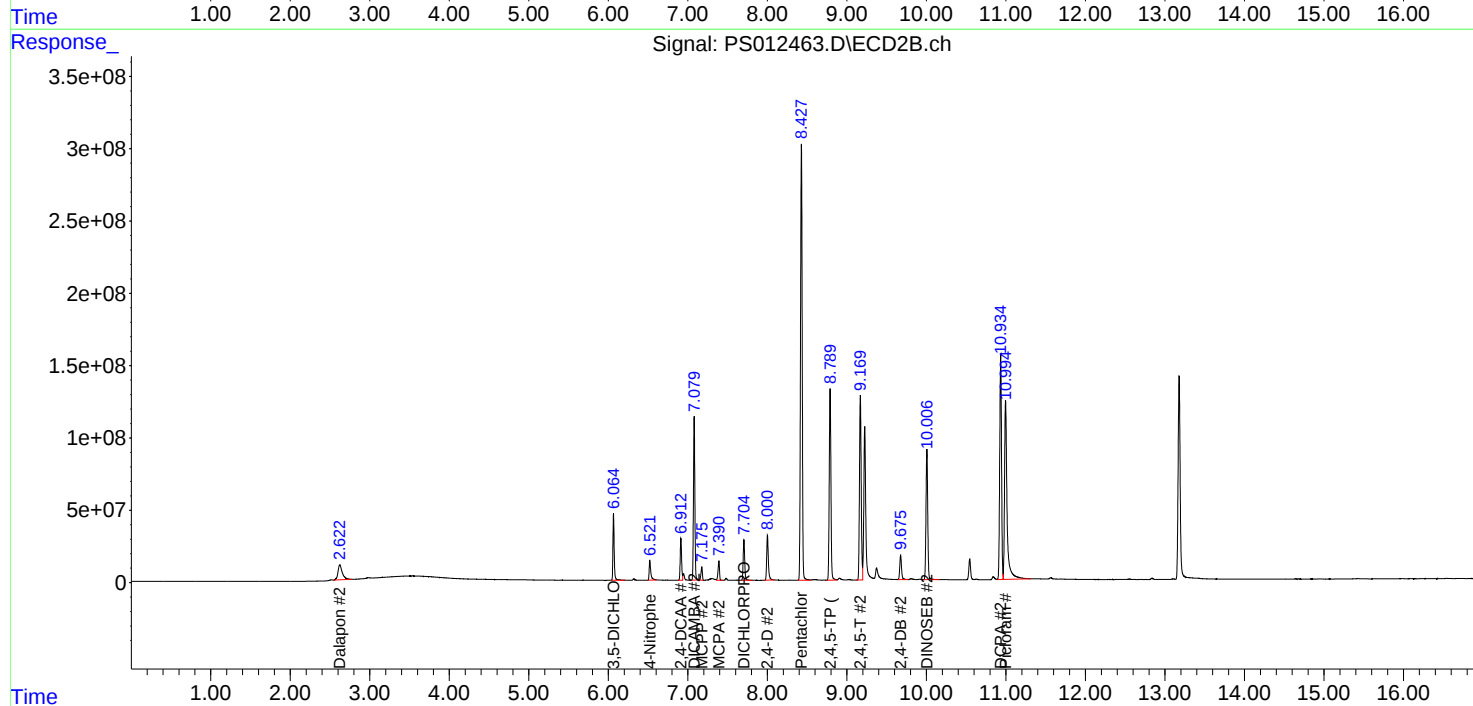
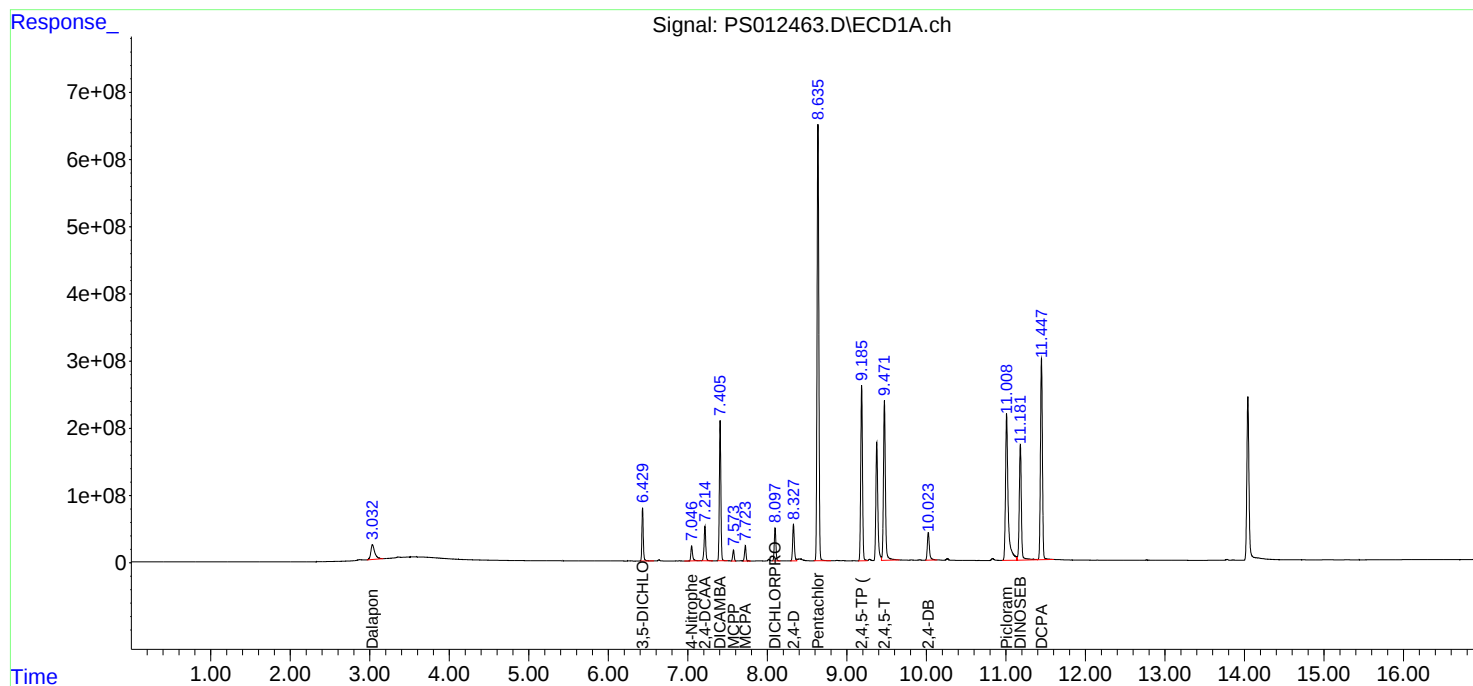
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

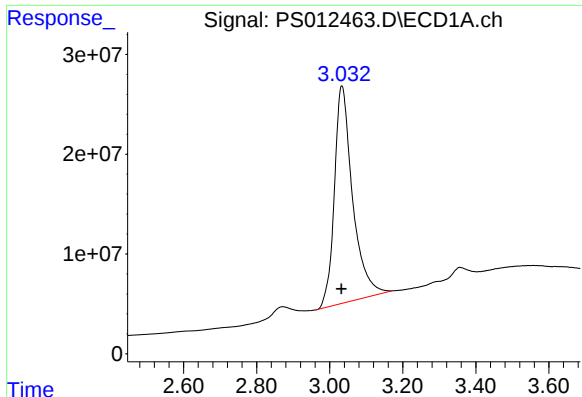
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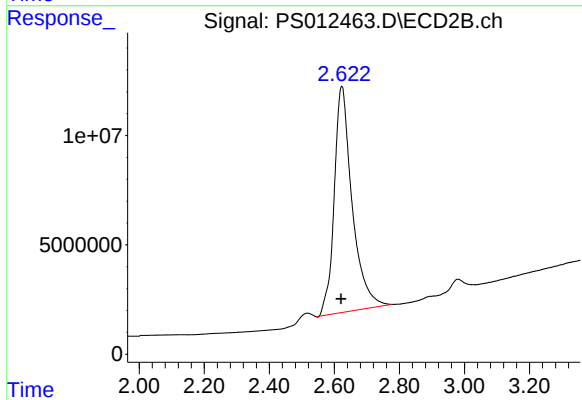




#1 Dalapon

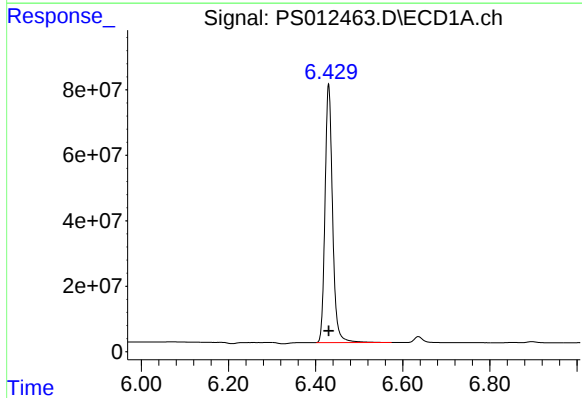
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 755105409
Conc: 664.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



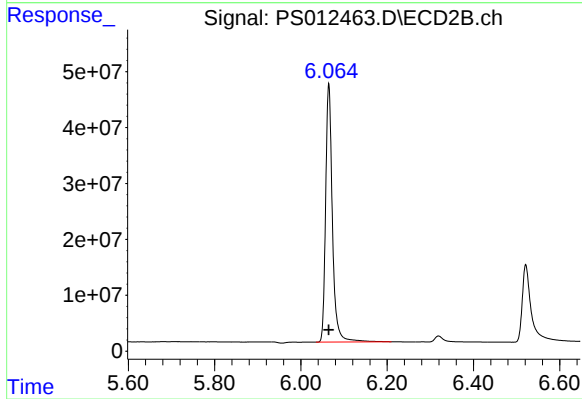
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 395151808
Conc: 660.58 ng/ml



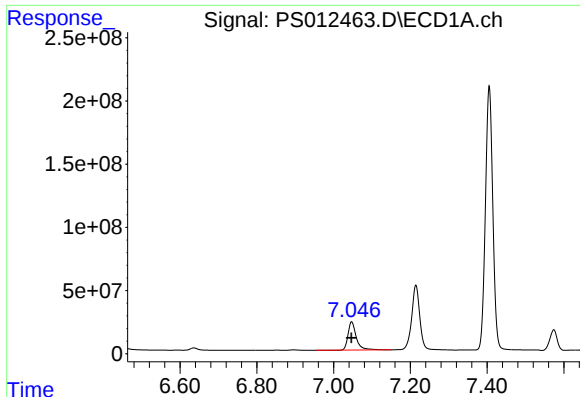
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 948226409
Conc: 703.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

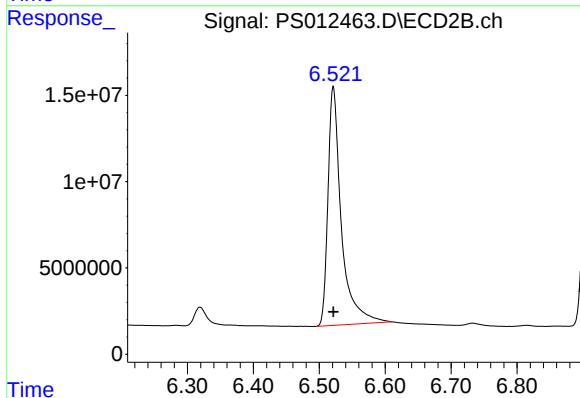
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 503290895
Conc: 705.92 ng/ml



#3 4-Nitrophenol

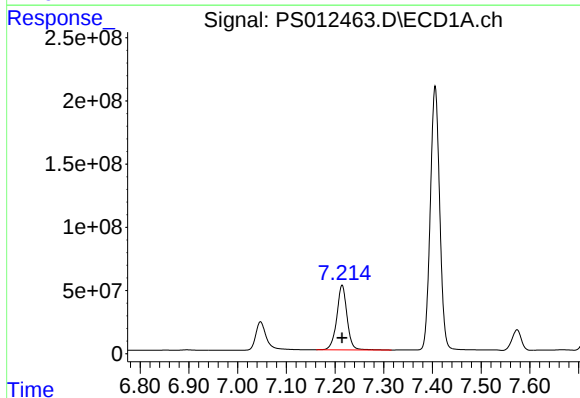
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 337909188
Conc: 694.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



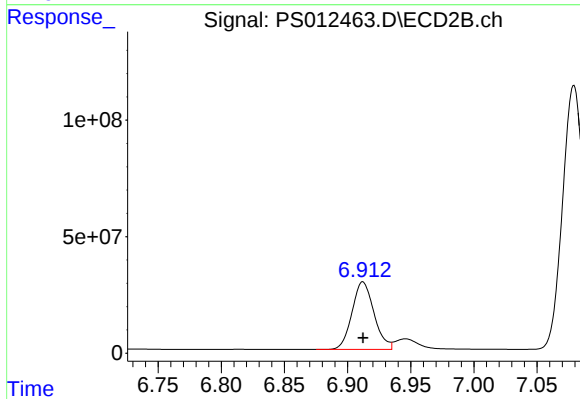
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 195343104
Conc: 699.13 ng/ml



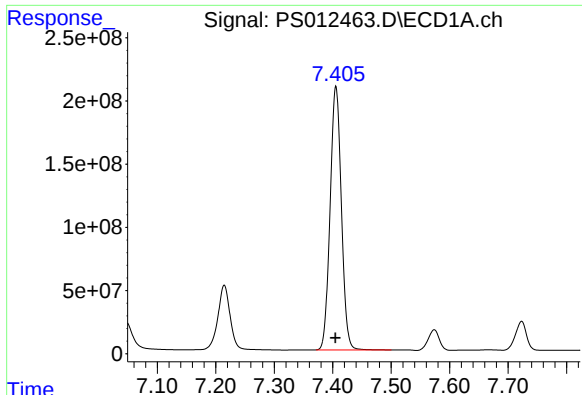
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 748732307
Conc: 764.44 ng/ml



#4 2,4-DCAA

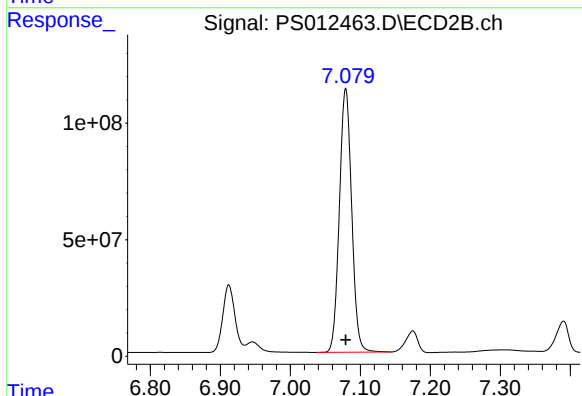
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 351796387
Conc: 764.75 ng/ml



#5 DICAMBA

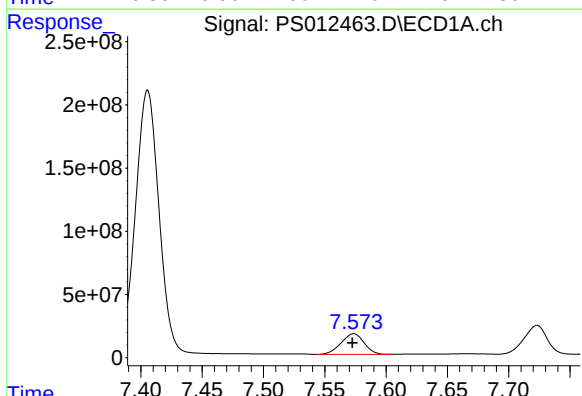
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 2782482955
Conc: 721.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



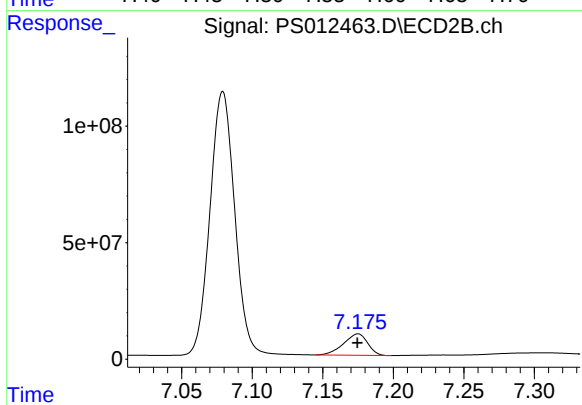
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1381390123
Conc: 724.41 ng/ml



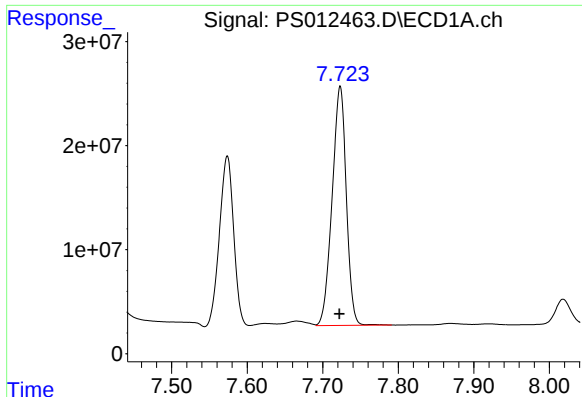
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 214736806
Conc: 73.60 ug/ml



#6 MCP

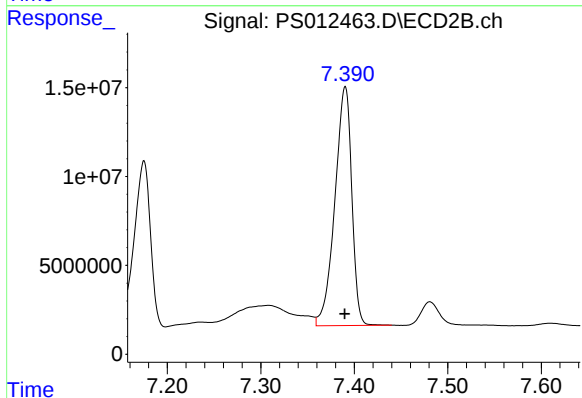
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 109815481
Conc: 72.60 ug/ml



#7 MCPA

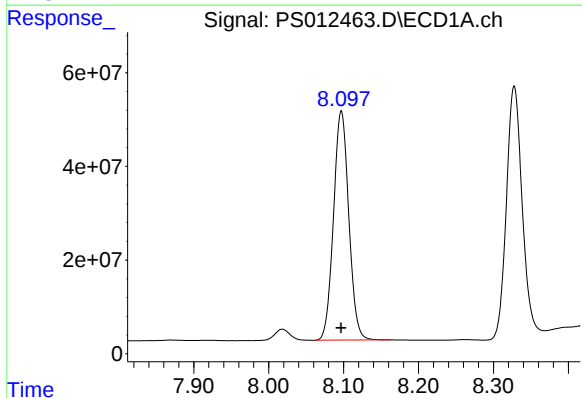
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 299848596
Conc: 71.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



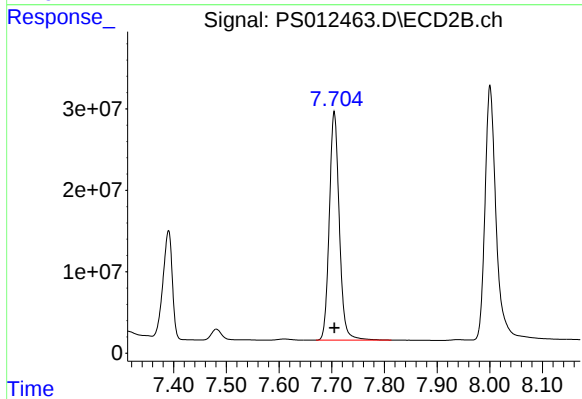
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 168828629
Conc: 70.42 ug/ml



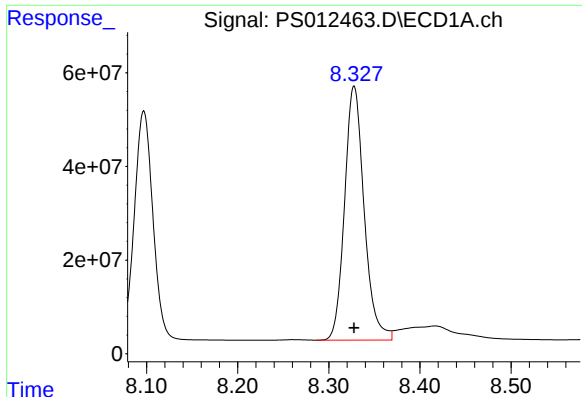
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 692912251
Conc: 716.05 ng/ml



#8 DICHLORPROP

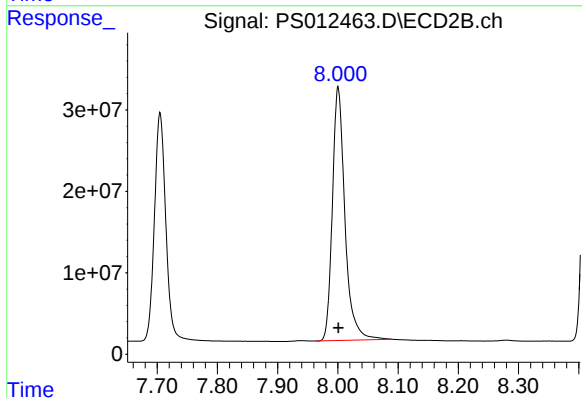
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 369230865
Conc: 715.11 ng/ml



#9 2,4-D

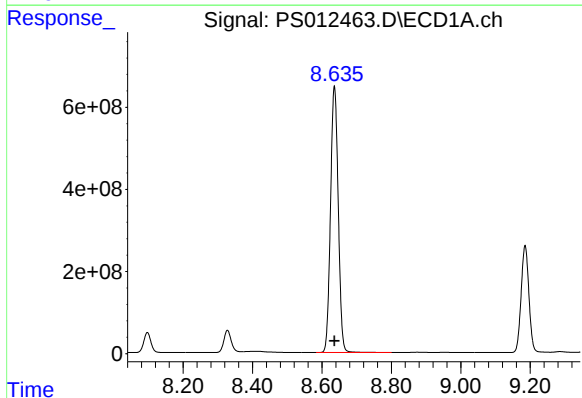
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 811131564
Conc: 714.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



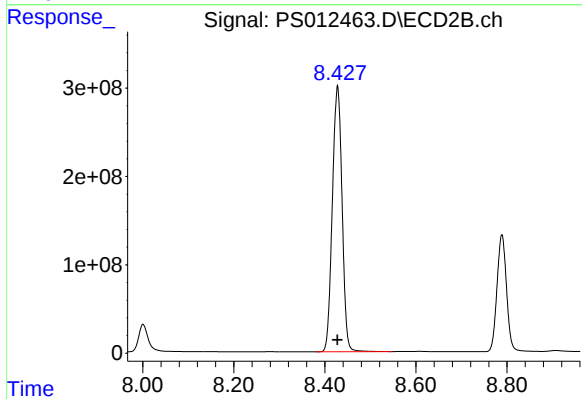
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 451240922
Conc: 720.55 ng/ml



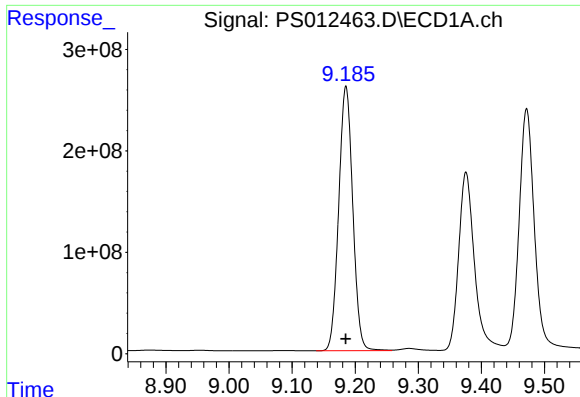
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9972159327
Conc: 721.58 ng/ml



#10 Pentachlorophenol

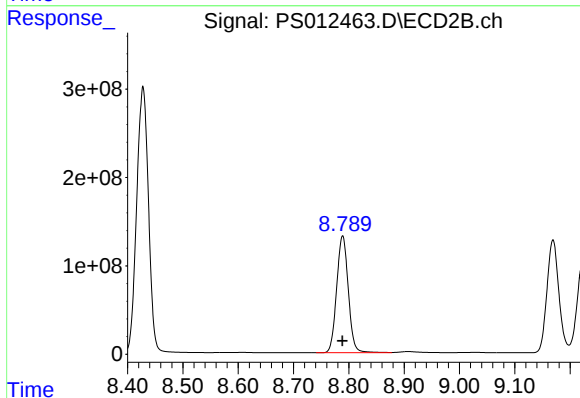
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4479271429
Conc: 734.38 ng/ml



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

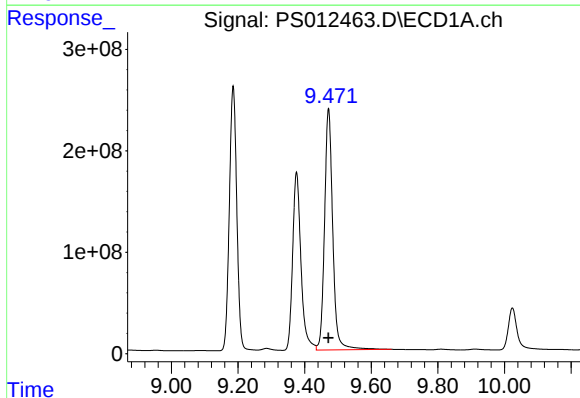
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 4034514616
Conc: 727.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



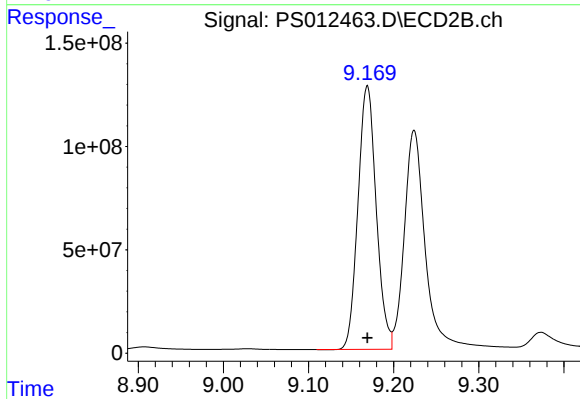
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1937537523
Conc: 734.36 ng/ml



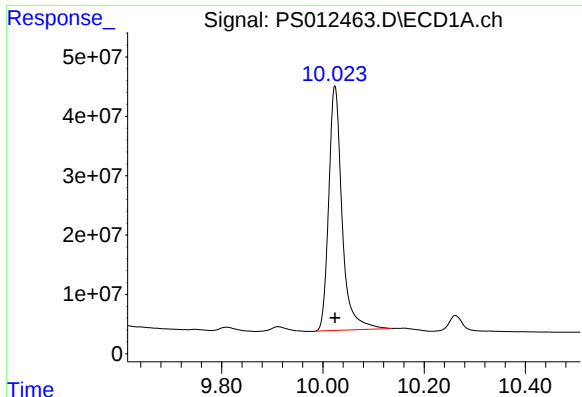
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4073988771
Conc: 724.75 ng/ml



#12 2,4,5-T

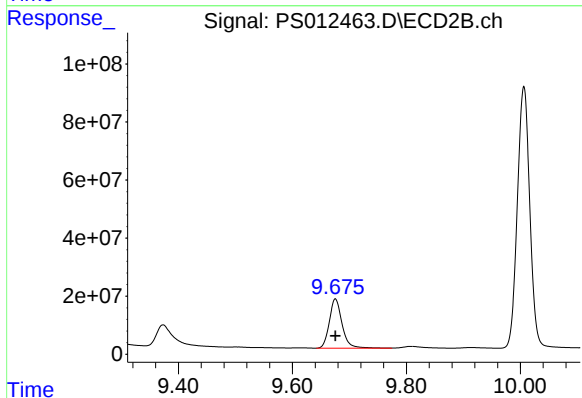
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1902544841
Conc: 739.92 ng/ml



#13 2,4-DB

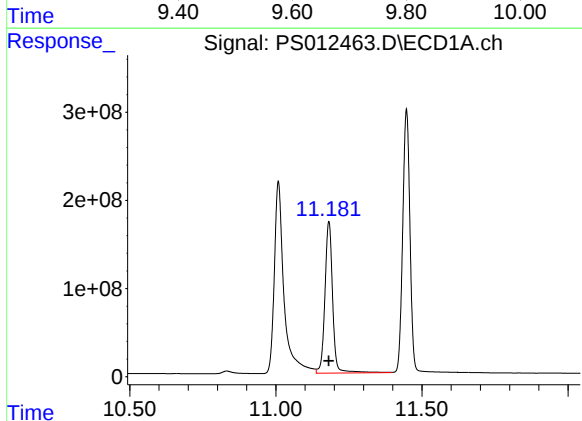
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 752131210
Conc: 794.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



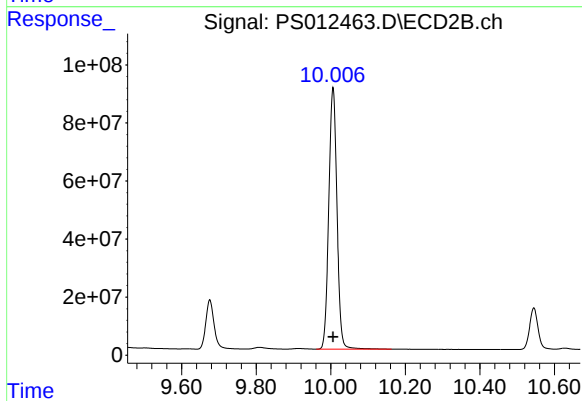
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 263553481
Conc: 703.99 ng/ml



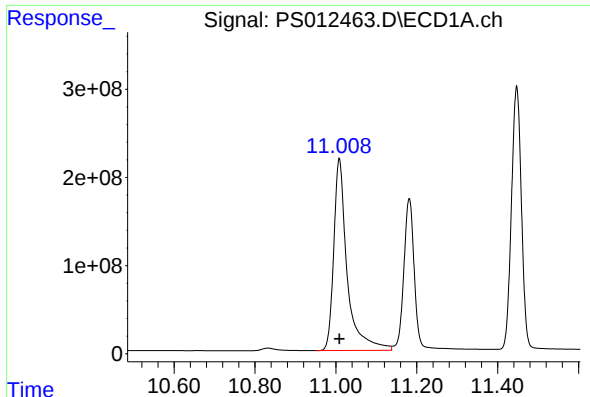
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3162425365
Conc: 696.53 ng/ml



#14 DINOSEB

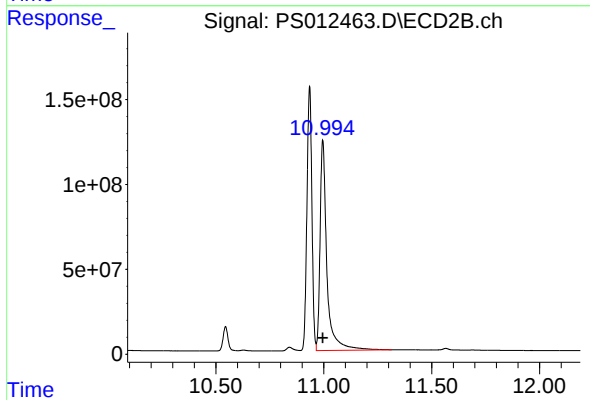
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1376710683
Conc: 718.75 ng/ml



#15 Picloram

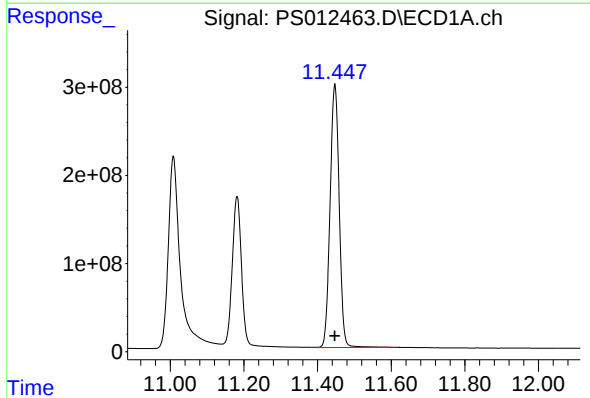
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 5028185178
Conc: 698.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



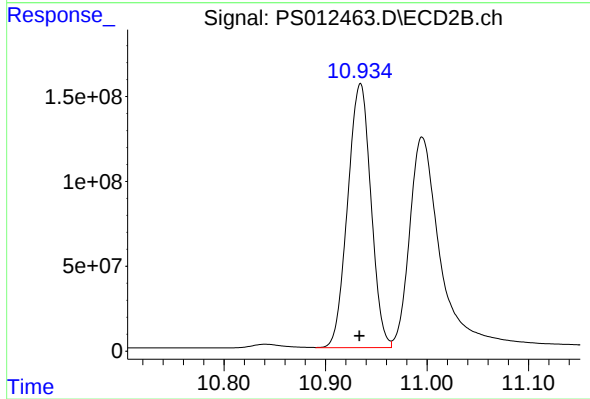
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2744991708
Conc: 696.45 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5140186763
Conc: 727.74 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.001 min
Response: 2476096602
Conc: 744.60 ng/ml