

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 17:16
 Operator : DD\AJ
 Sample : L3976-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:56:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	299.6E6	174.2E6	276.432	330.214
Target Compounds							
1) T	Dalapon	3.030	2.623	578.1E6	310.2E6	470.980	466.021
2) T	3,5-DICHL...	6.430	6.064	577.1E6	300.1E6	393.585	371.003
3) T	4-Nitroph...	7.054	0.000	4332939	0	8.136	N.D. #
5) T	DICAMBA	7.406	7.079	2039.2E6	1057.9E6	484.636	490.491
6) T	MCPD	7.575	7.174	274.3E6	83117775	85.131	48.296 #
7) T	MCPA	7.722	7.388	357.8E6	212.6E6	76.579	75.646
8) T	DICHLORPROP	8.097	7.705	548.4E6	301.6E6	536.188	532.964
9) T	2,4-D	8.326	8.000	687.3E6	414.6E6	603.433	569.944
10) T	Pentachlo...	8.637	8.428	3210.0E6	1601.7E6	218.227	236.497
11) T	2,4,5-TP ...	9.185	8.782	3322.0E6	3649.2E6	564.435	1260.894 #
12) T	2,4,5-T	9.471	9.168	3253.4E6	1599.5E6	530.469	555.338
13) T	2,4-DB	10.023	9.675	366.2E6	225.8E6	478.540	554.995
14) T	DINOSEB	11.180	10.006	723.6E6	315.9E6	154.082	152.099
15) T	Picloram	11.006	10.992	3327.2E6	1942.4E6	451.881	458.166
16) T	DCPA	11.447	10.934	2826.9E6	1474.1E6	381.992	405.555

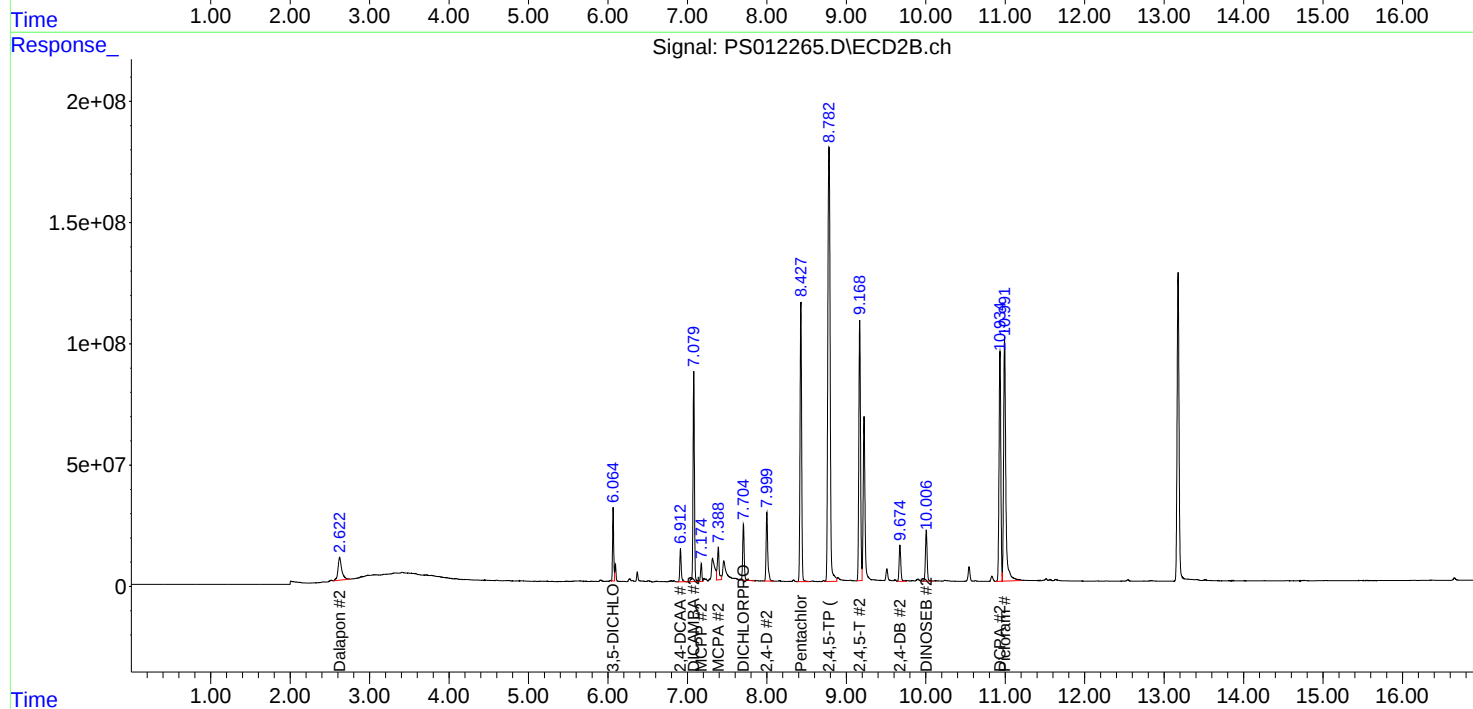
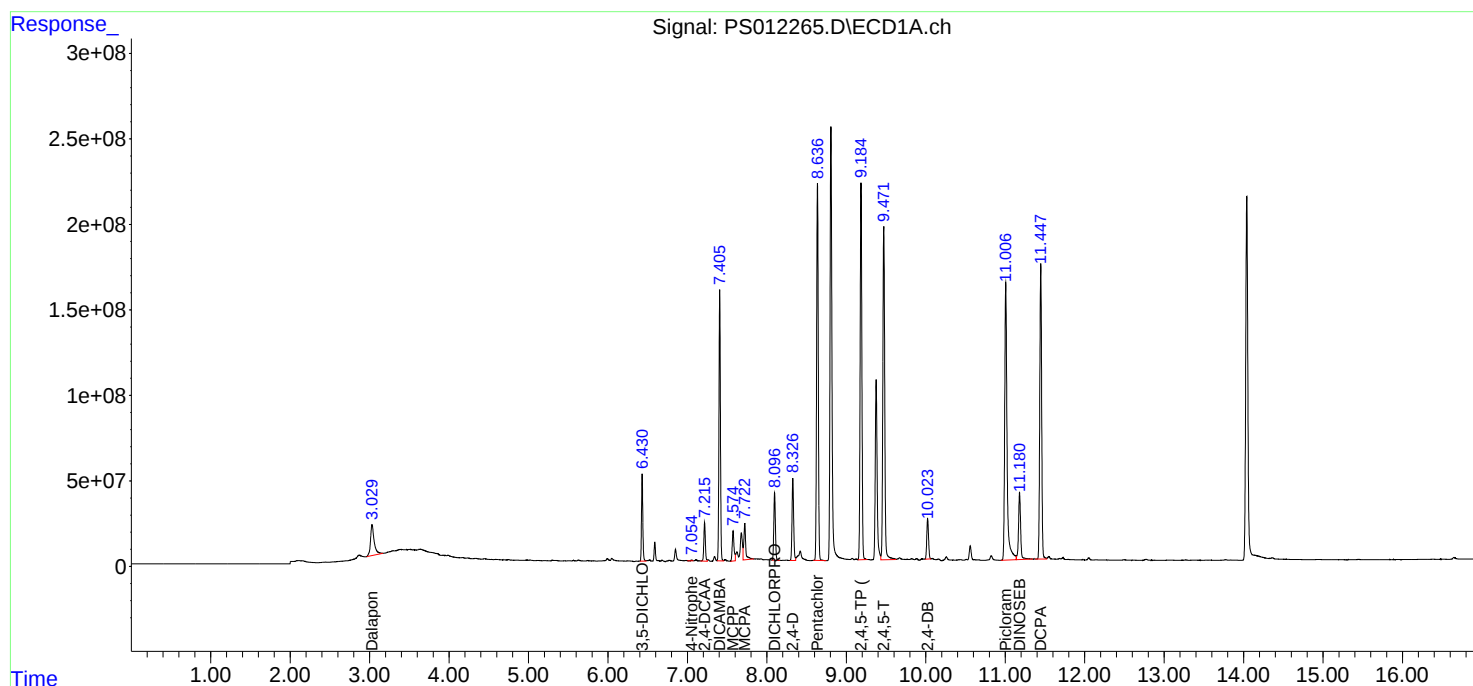
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

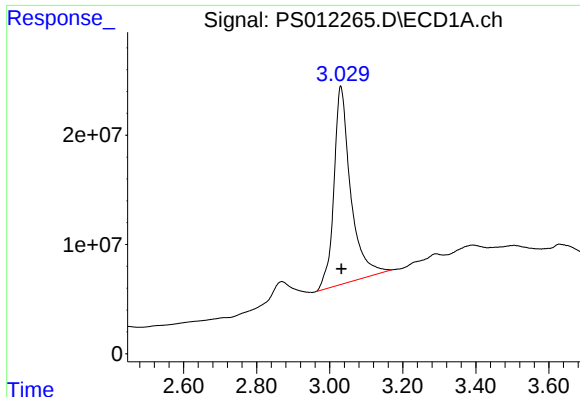
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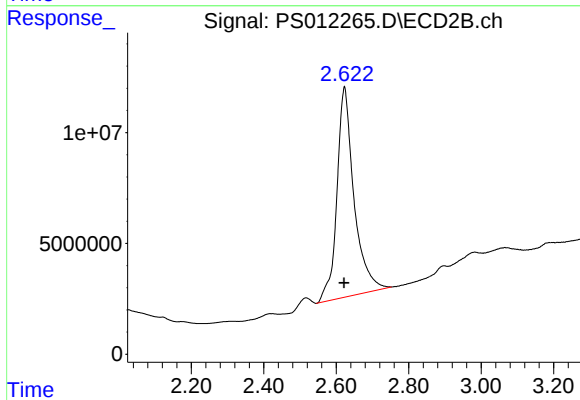




#1 Dalapon

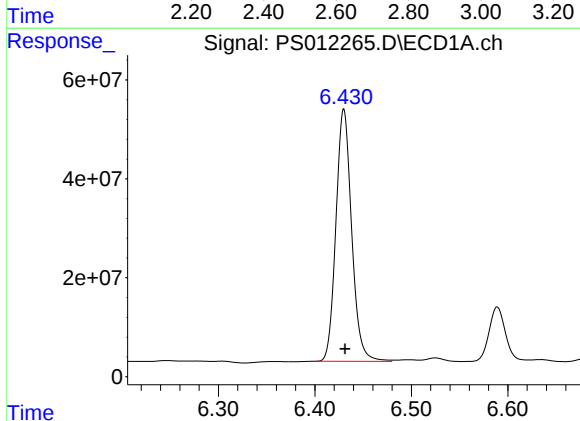
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 578145945
Conc: 470.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



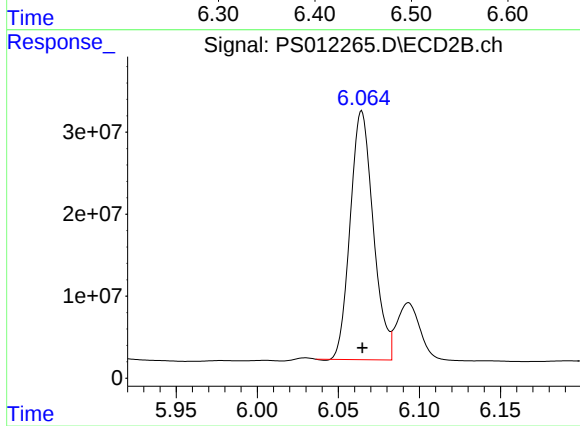
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 310213896
Conc: 466.02 ng/ml



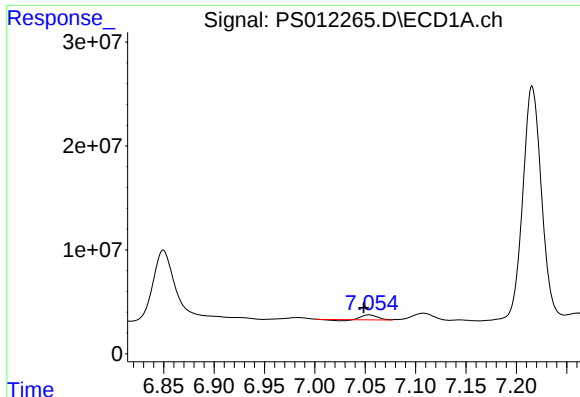
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 577075819
Conc: 393.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

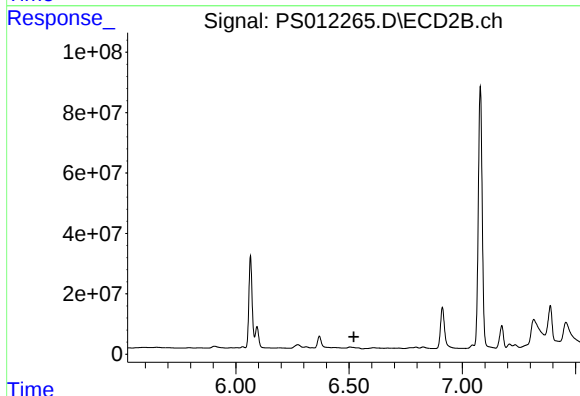
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 300140937
Conc: 371.00 ng/ml



#3 4-Nitrophenol

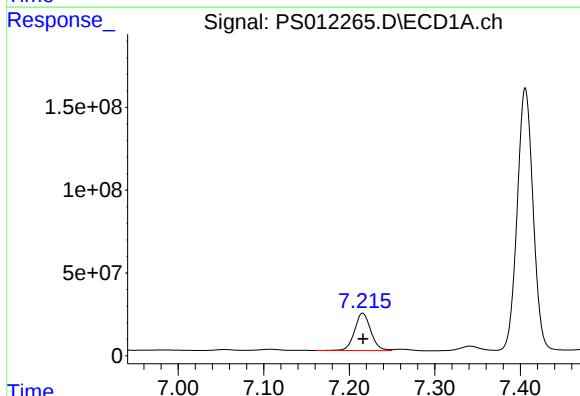
R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 4332939
Conc: 8.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



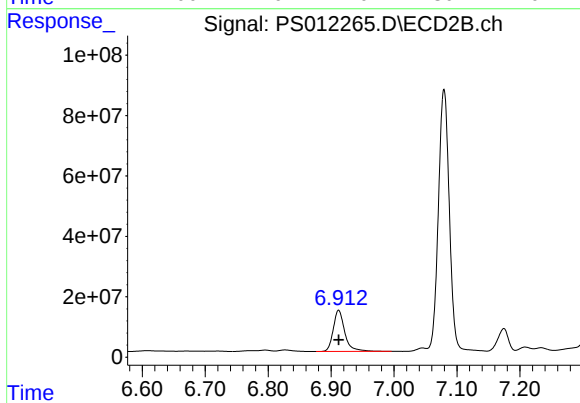
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



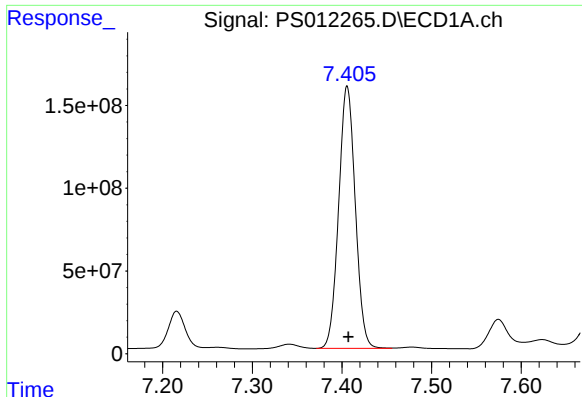
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 299623114
Conc: 276.43 ng/ml



#4 2,4-DCAA

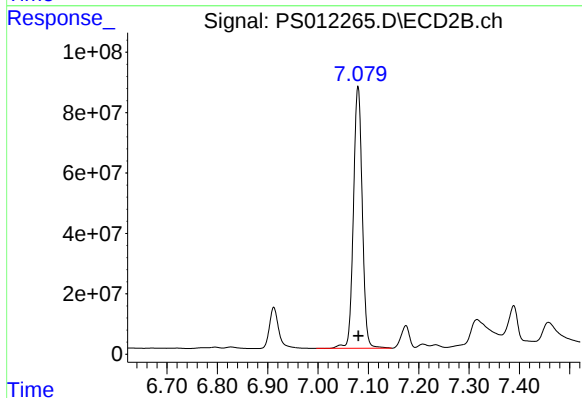
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 174222666
Conc: 330.21 ng/ml



#5 DICAMBA

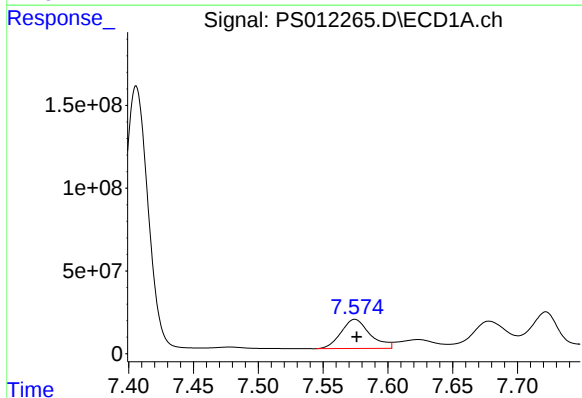
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 2039169505
Conc: 484.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



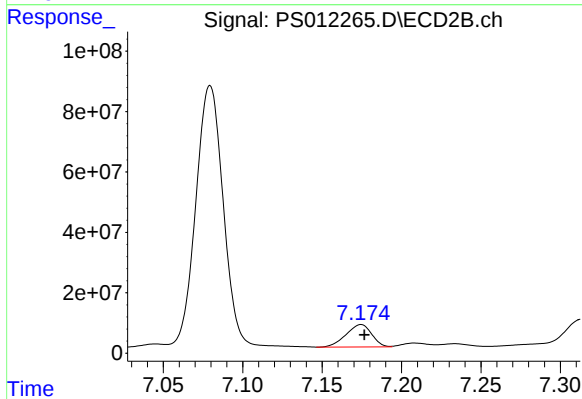
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1057868099
Conc: 490.49 ng/ml



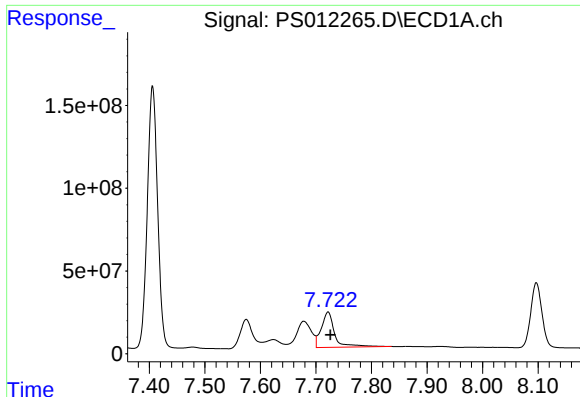
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.001 min
Response: 274307138
Conc: 85.13 ug/ml



#6 MCP

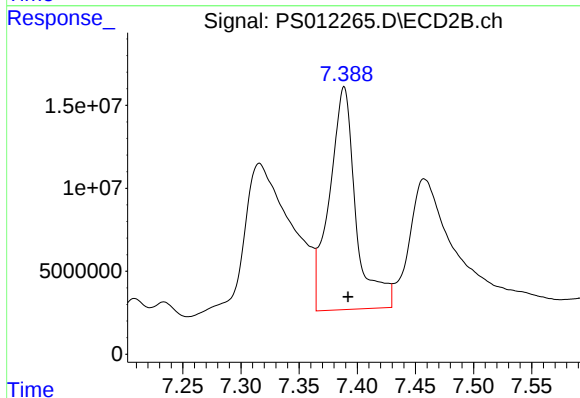
R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 83117775
Conc: 48.30 ug/ml



#7 MCPA

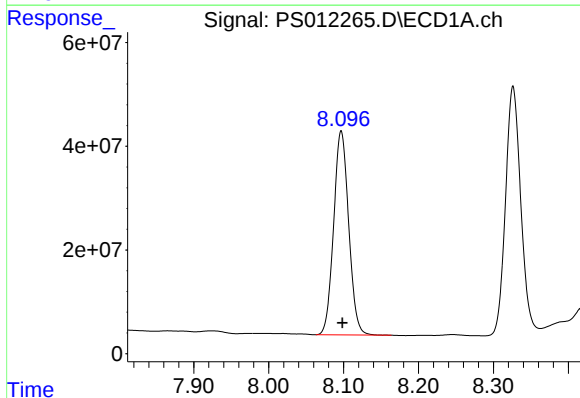
R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 357806182
Conc: 76.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



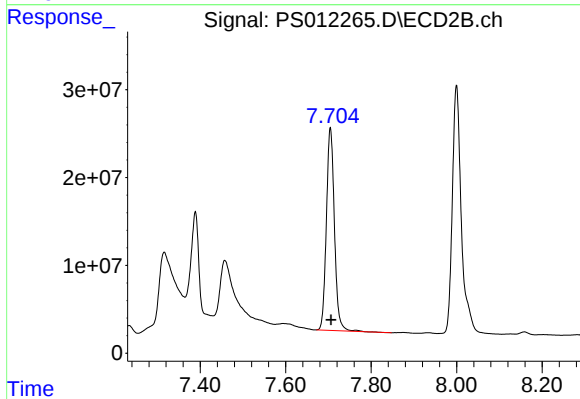
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.004 min
Response: 212585845
Conc: 75.65 ug/ml



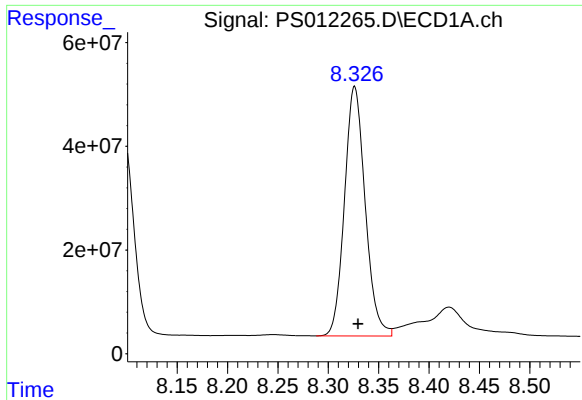
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 548357371
Conc: 536.19 ng/ml



#8 DICHLORPROP

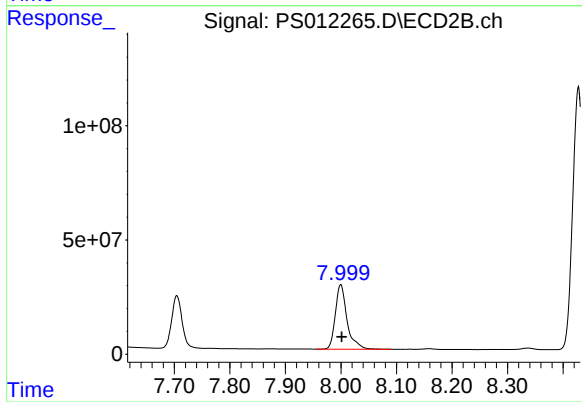
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 301557303
Conc: 532.96 ng/ml



#9 2,4-D

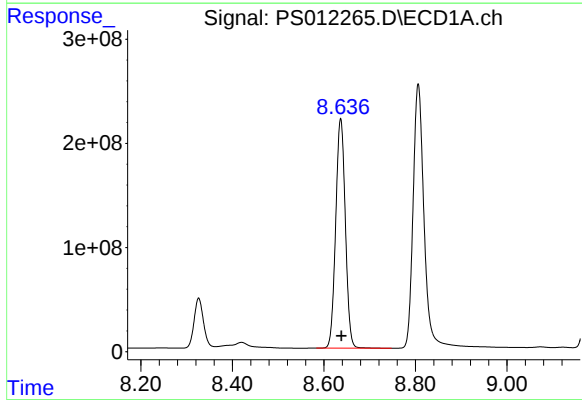
R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 687282956
Conc: 603.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



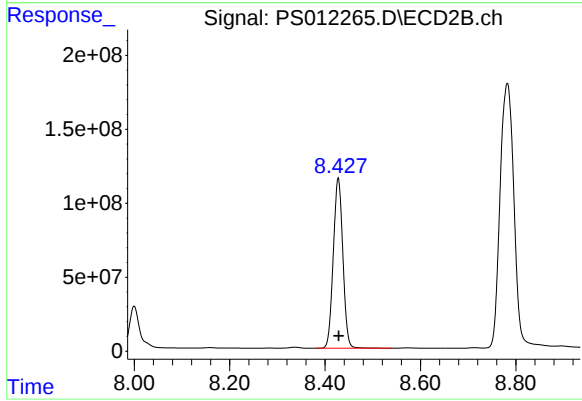
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 414590849
Conc: 569.94 ng/ml



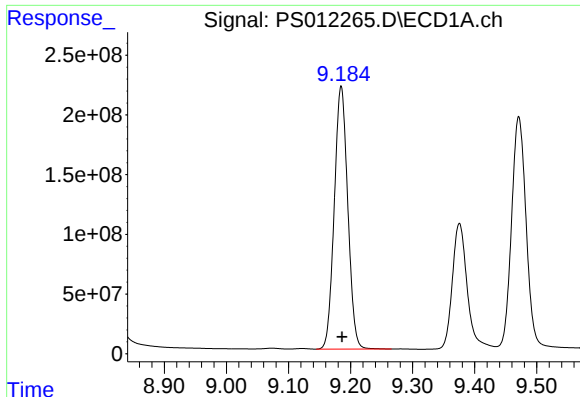
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 3209968799
Conc: 218.23 ng/ml



#10 Pentachlorophenol

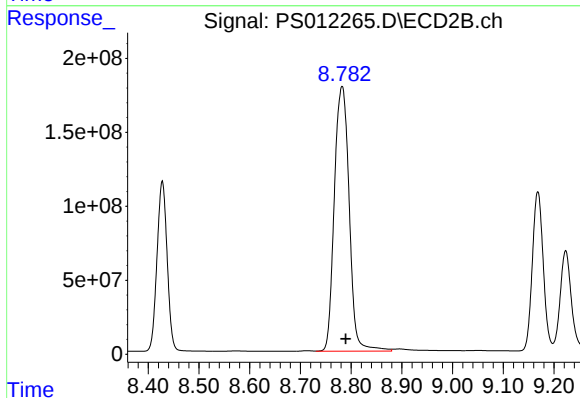
R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 1601745369
Conc: 236.50 ng/ml



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

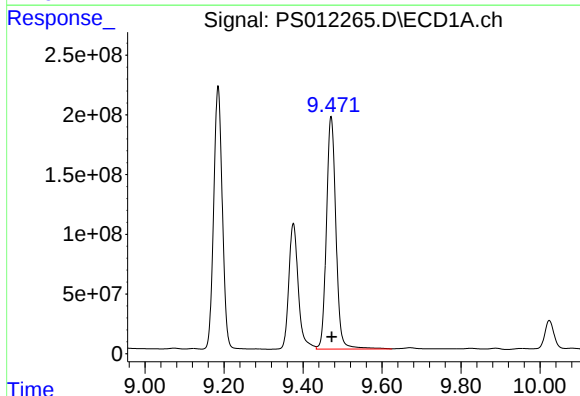
R.T.: 9.185 min
Delta R.T.: -0.002 min
Response: 3321985285
Conc: 564.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



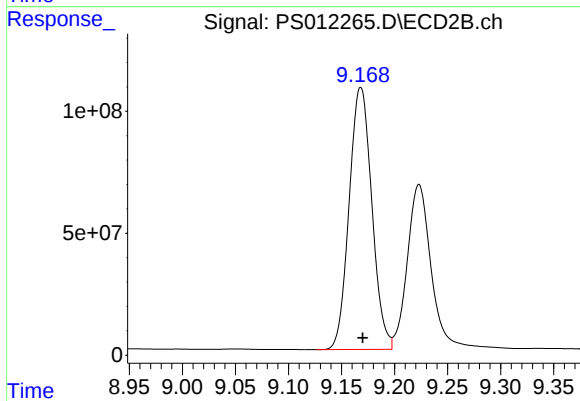
#11 2,4,5-TP (SILVEX)

R.T.: 8.782 min
Delta R.T.: -0.007 min
Response: 3649208003
Conc: 1260.89 ng/ml



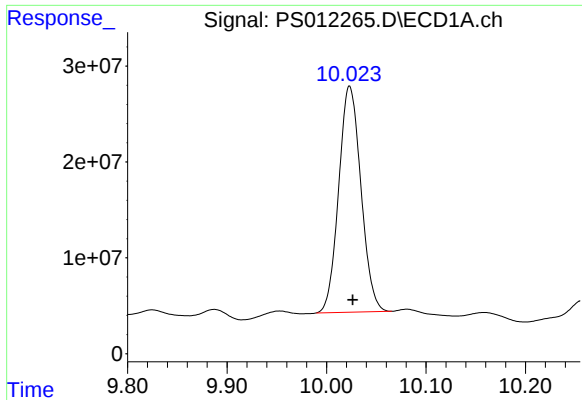
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 3253394170
Conc: 530.47 ng/ml



#12 2,4,5-T

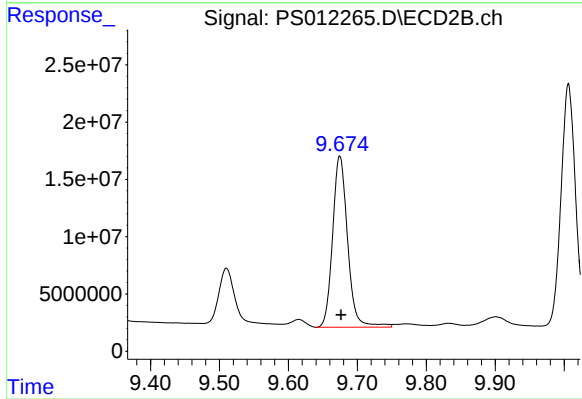
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1599475815
Conc: 555.34 ng/ml



#13 2,4-DB

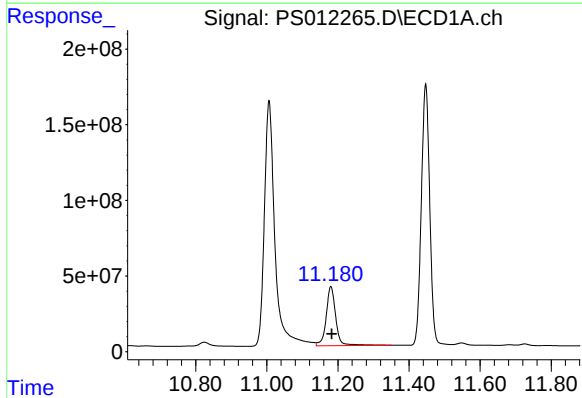
R.T.: 10.023 min
Delta R.T.: -0.003 min
Response: 366170190
Conc: 478.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



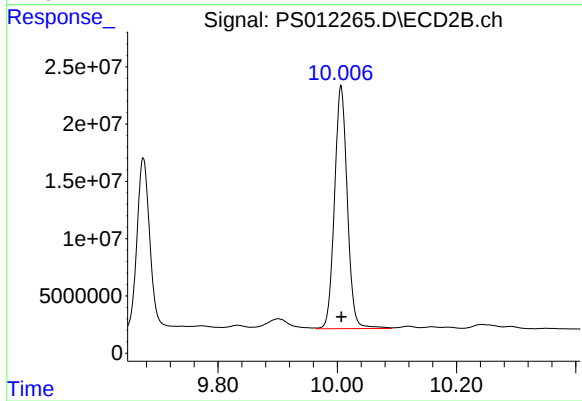
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 225807496
Conc: 554.99 ng/ml



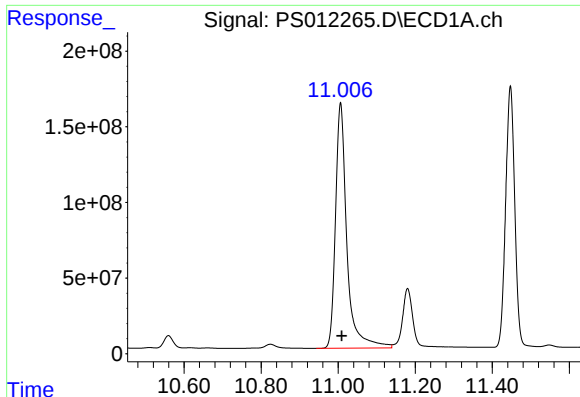
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.002 min
Response: 723577121
Conc: 154.08 ng/ml



#14 DINOSEB

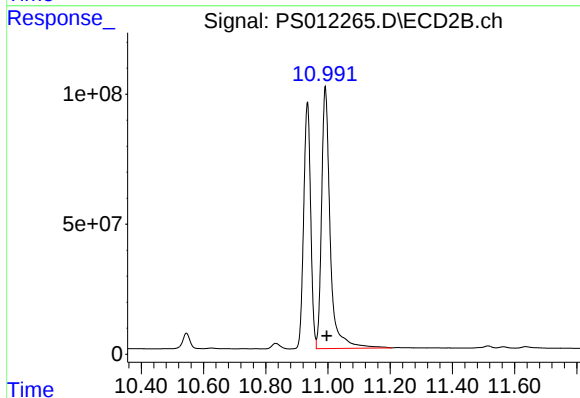
R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 315886043
Conc: 152.10 ng/ml



#15 Picloram

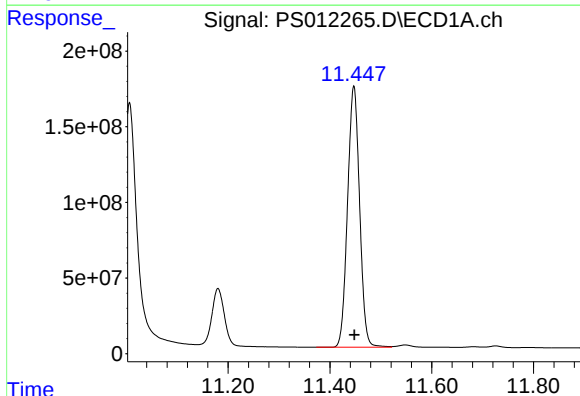
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 3327190002
Conc: 451.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



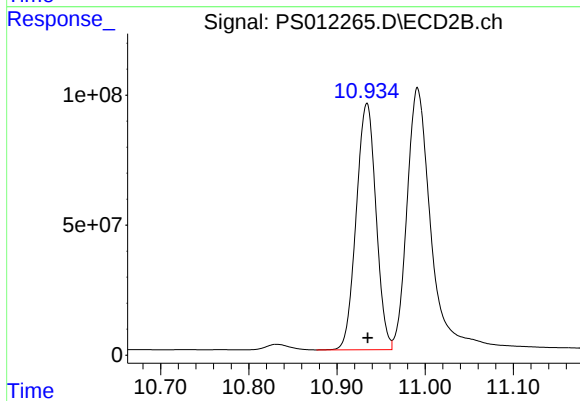
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 1942356279
Conc: 458.17 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.001 min
Response: 2826899271
Conc: 381.99 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 1474081081
Conc: 405.55 ng/ml