

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
 Data File : PS012242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 18:22
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:54:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 05:52:31 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	1079.1E6	523.8E6	1010.733	1004.714
Target Compounds							
1) T	Dalapon	3.032	2.622	1136.8E6	614.5E6	928.080	916.598
2) T	3,5-DICHL...	6.431	6.064	1353.8E6	740.3E6	935.221	925.525
3) T	4-Nitroph...	7.047	6.520	491.9E6	294.1E6	931.775	917.531
5) T	DICAMBA	7.406	7.080	3932.9E6	1968.7E6	939.763	918.555
6) T	MCPD	7.577	7.179	317.0E6	165.8E6	97.517	96.594
7) T	MCPA	7.728	7.395	447.0E6	257.2E6	95.699	93.675
8) T	DICHLORPROP	8.098	7.706	958.7E6	522.7E6	952.393	942.550
9) T	2,4-D	8.328	8.000	1076.2E6	671.6E6	956.425	937.490
10) T	Pentachlo...	8.637	8.429	13395.5E6	5943.8E6	919.692	894.269
11) T	2,4,5-TP ...	9.186	8.789	5520.4E6	2657.1E6	945.327	926.858
12) T	2,4,5-T	9.472	9.169	5804.9E6	2685.0E6	959.873	933.937
13) T	2,4-DB	10.025	9.675	755.2E6	385.4E6	988.831	959.785
14) T	DINOSEB	11.183	10.007	4367.0E6	1926.4E6	939.129	933.694
15) T	Picloram	11.007	10.994	7498.3E6	4090.8E6	1011.583	945.696
16) T	DCPA	11.448	10.935	6951.0E6	3334.0E6	948.061	927.604

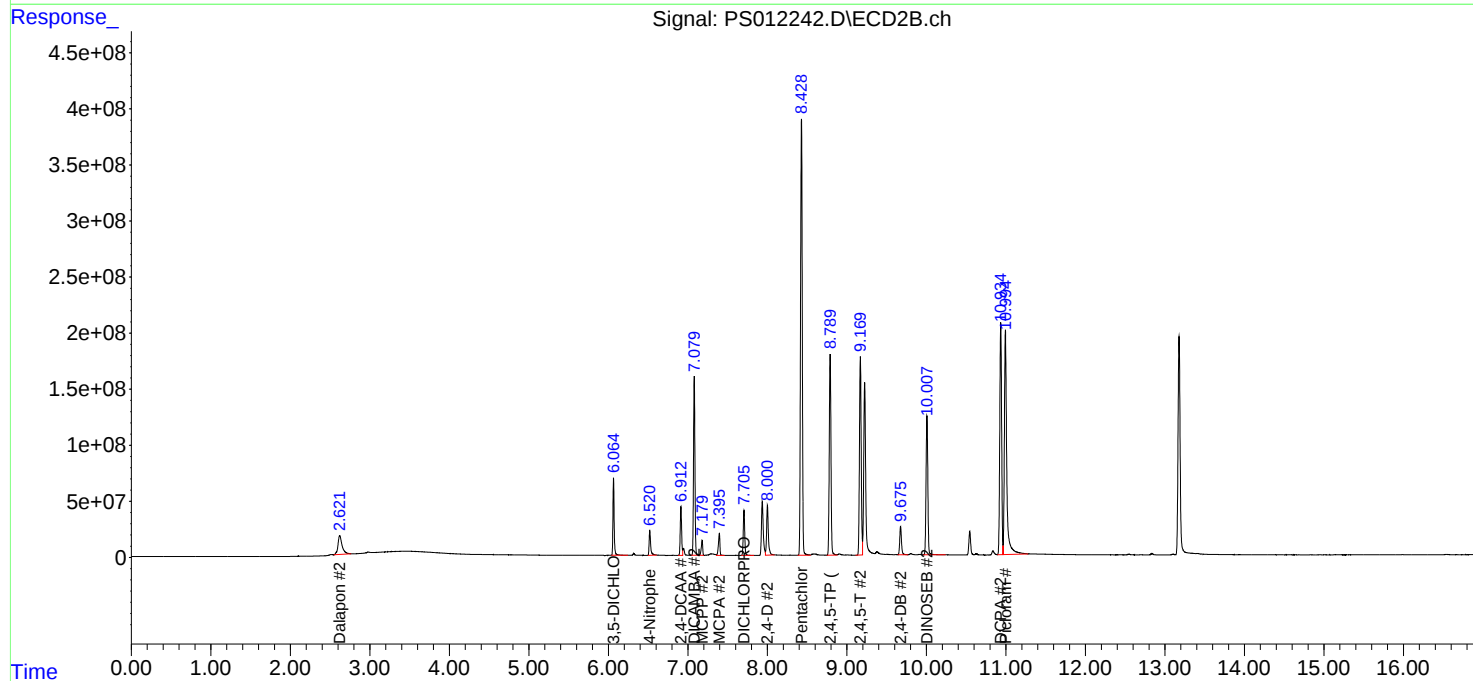
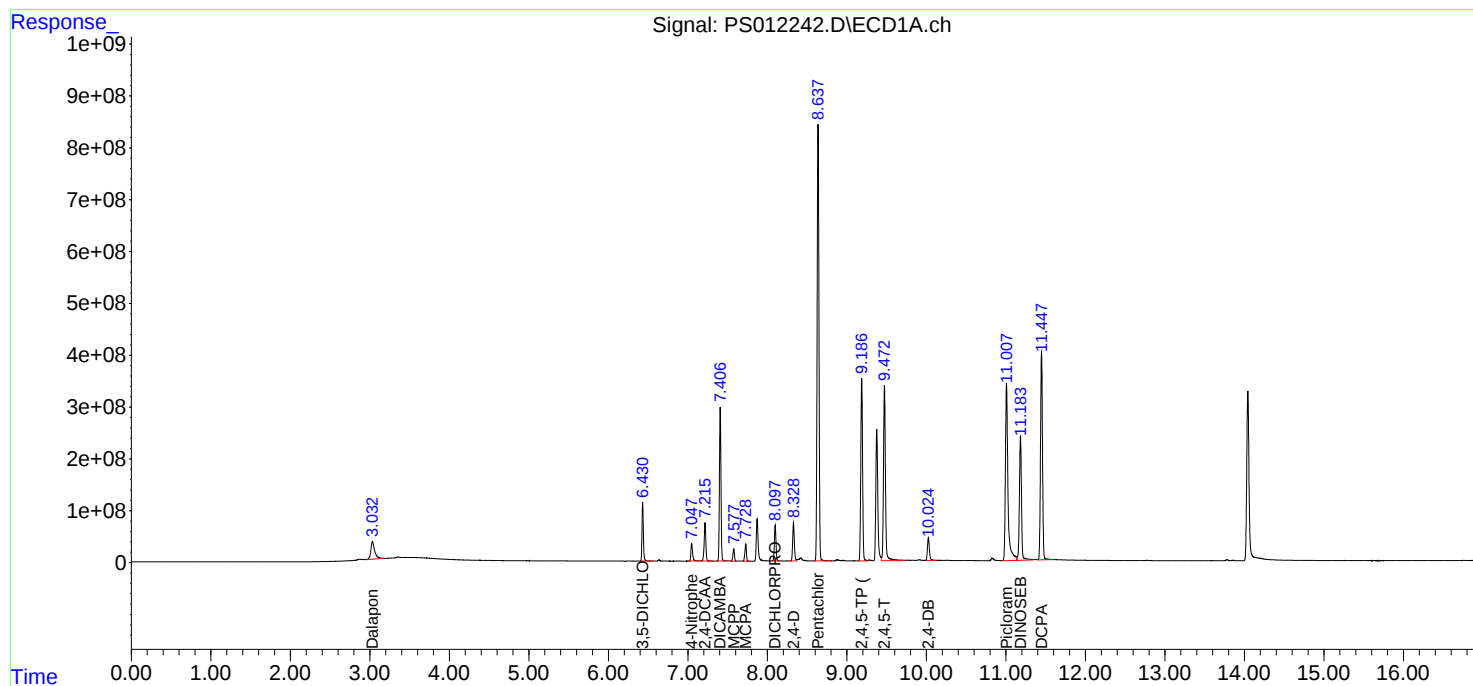
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

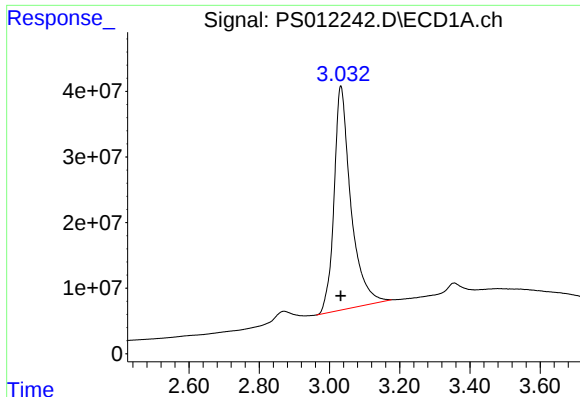
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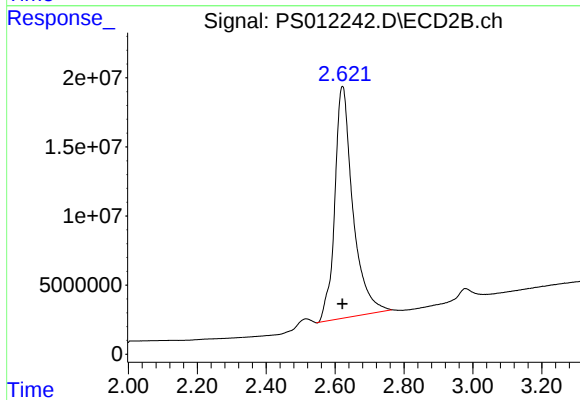




#1 Dalapon

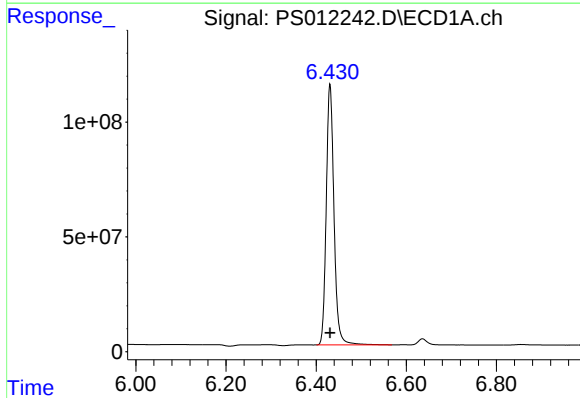
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 1136791040
Conc: 928.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



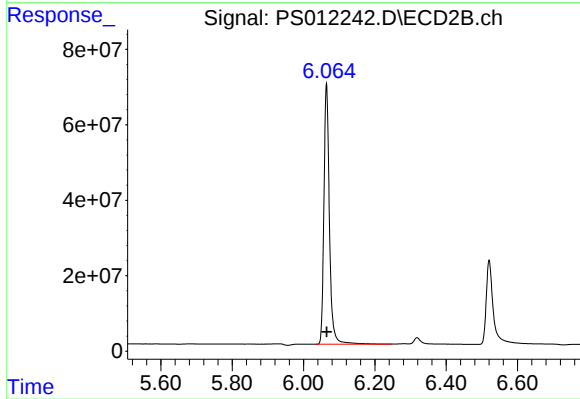
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 614529708
Conc: 916.60 ng/ml



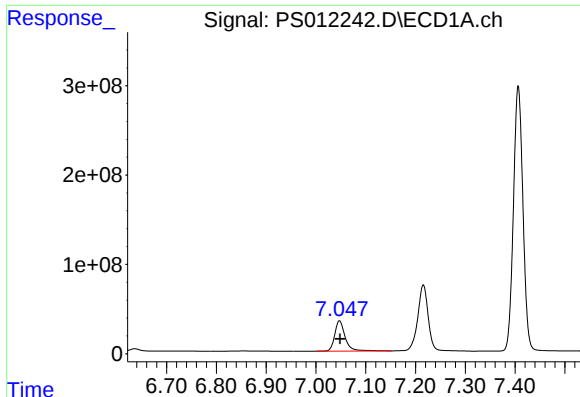
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1353825473
Conc: 935.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

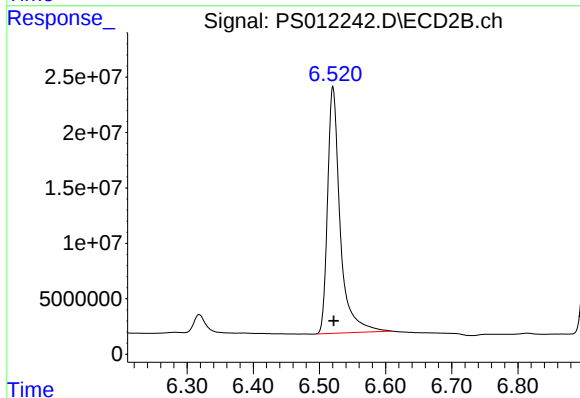
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 740268531
Conc: 925.53 ng/ml



#3 4-Nitrophenol

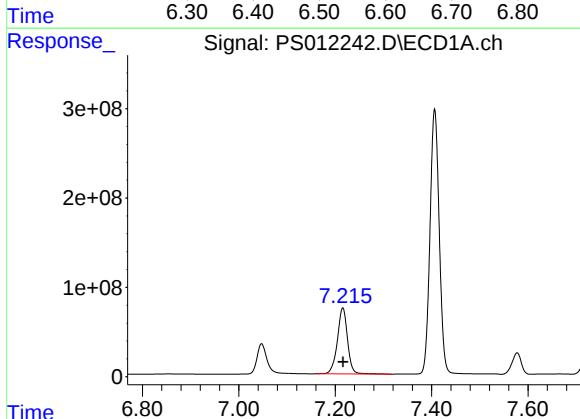
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 491874262
Conc: 931.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



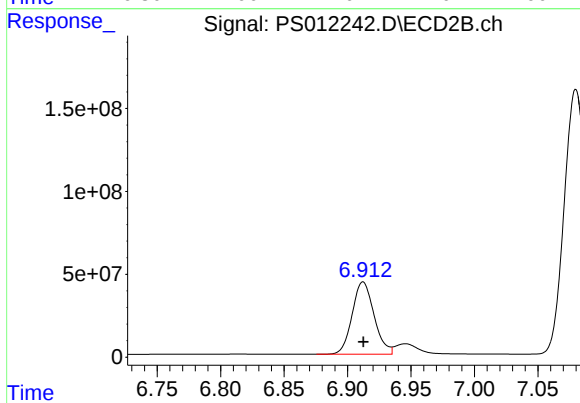
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 294063349
Conc: 917.53 ng/ml



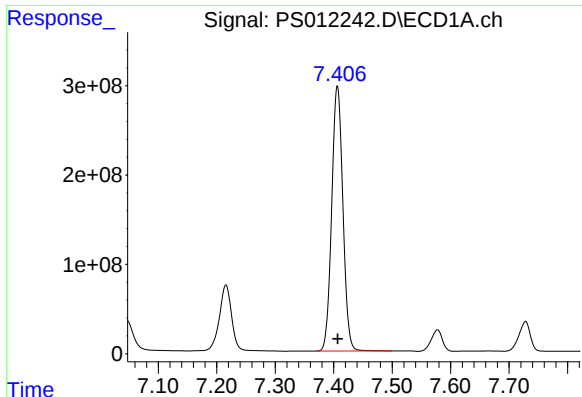
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 1079059634
Conc: 1010.73 ng/ml



#4 2,4-DCAA

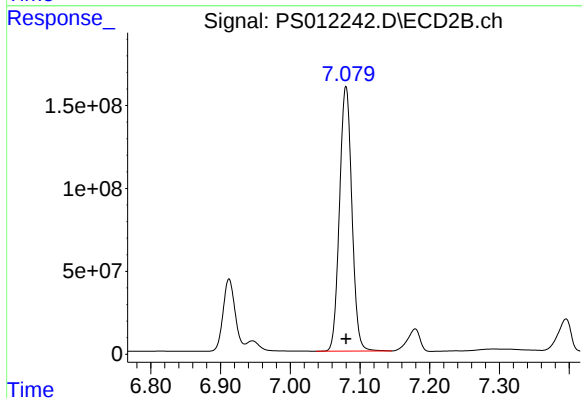
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 523778540
Conc: 1004.71 ng/ml



#5 DICAMBA

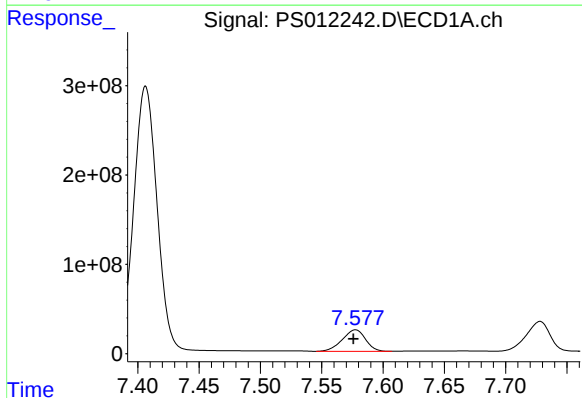
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 3932872192
Conc: 939.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



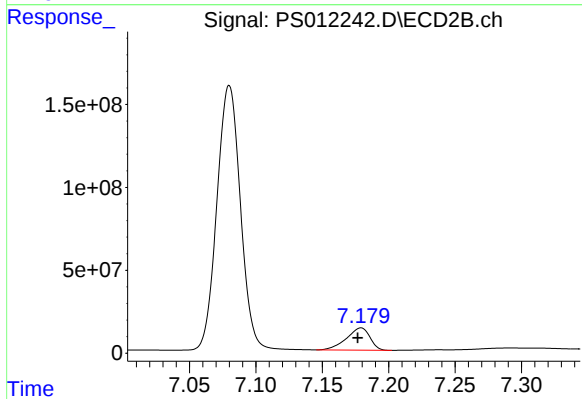
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1968665314
Conc: 918.56 ng/ml



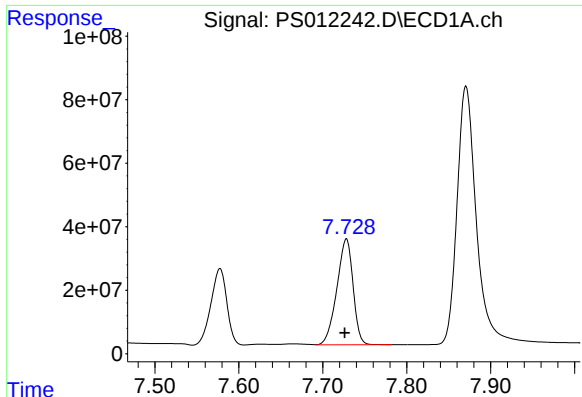
#6 MCP

R.T.: 7.577 min
Delta R.T.: 0.002 min
Response: 317001055
Conc: 97.52 ug/ml



#6 MCP

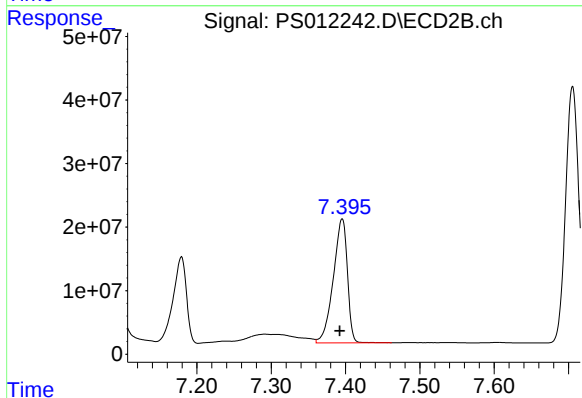
R.T.: 7.179 min
Delta R.T.: 0.003 min
Response: 165770874
Conc: 96.59 ug/ml



#7 MCPA

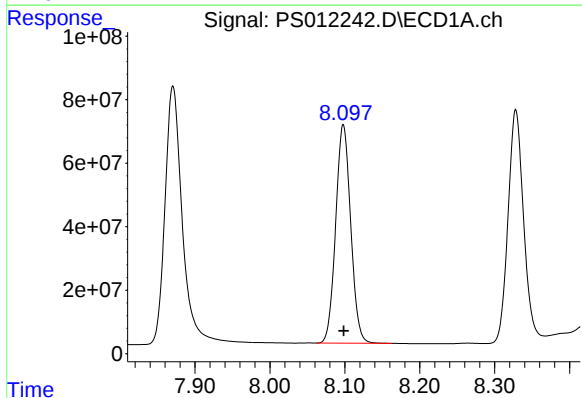
R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 446977317
Conc: 95.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



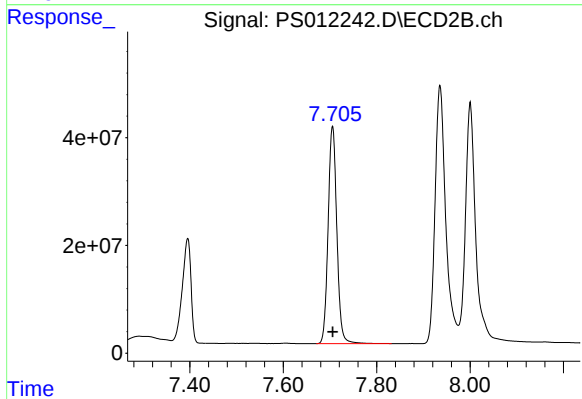
#7 MCPA

R.T.: 7.395 min
Delta R.T.: 0.003 min
Response: 257202874
Conc: 93.68 ug/ml



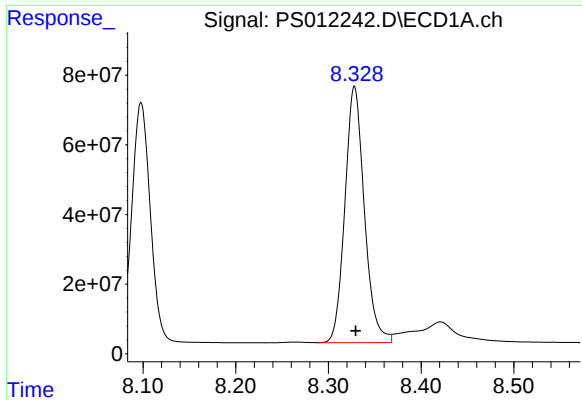
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 958721746
Conc: 952.39 ng/ml



#8 DICHLORPROP

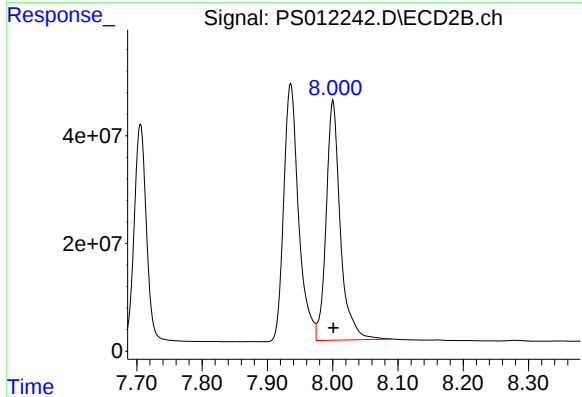
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 522689135
Conc: 942.55 ng/ml



#9 2,4-D

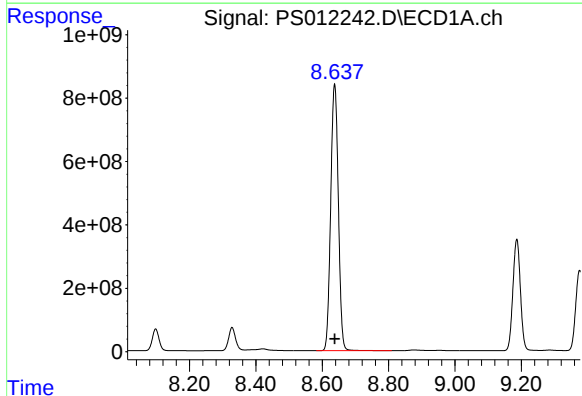
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 1076242748
Conc: 956.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



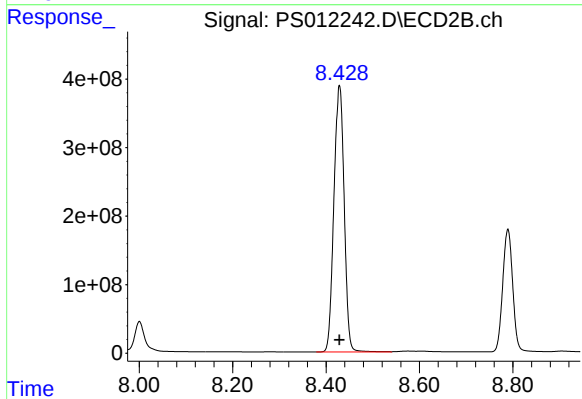
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 671571893
Conc: 937.49 ng/ml



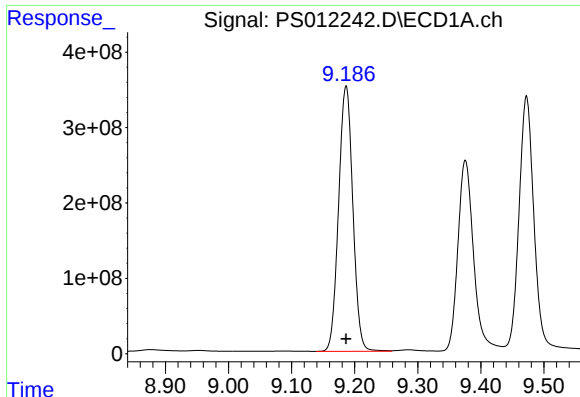
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 13395513533
Conc: 919.69 ng/ml



#10 Pentachlorophenol

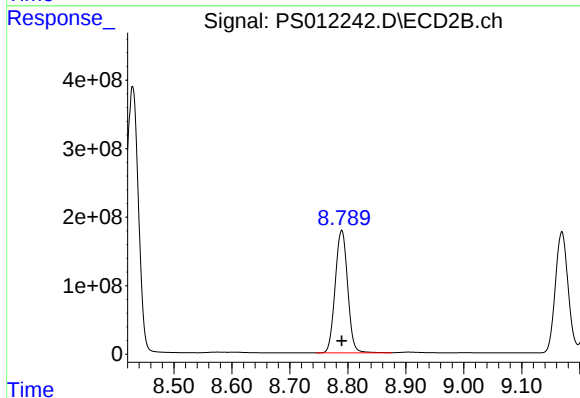
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 5943813107
Conc: 894.27 ng/ml



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

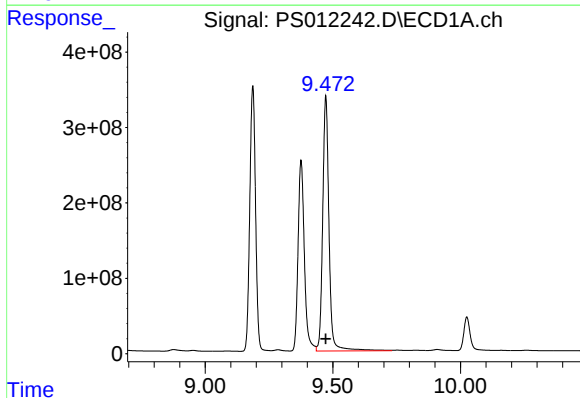
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 5520432598
Conc: 945.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



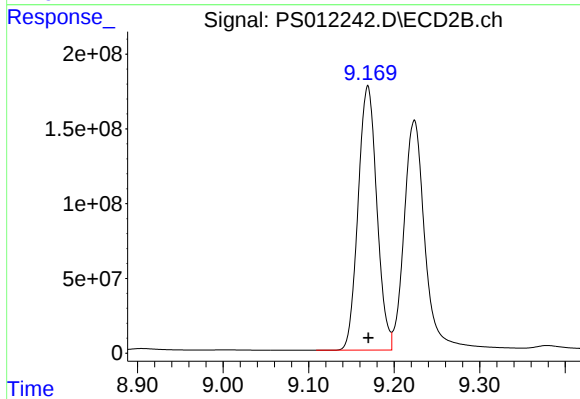
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2657141239
Conc: 926.86 ng/ml



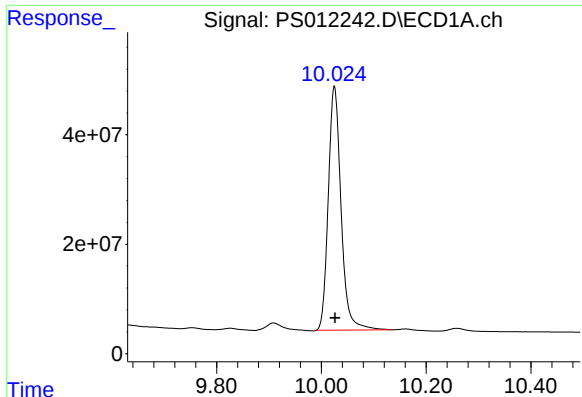
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 5804852180
Conc: 959.87 ng/ml



#12 2,4,5-T

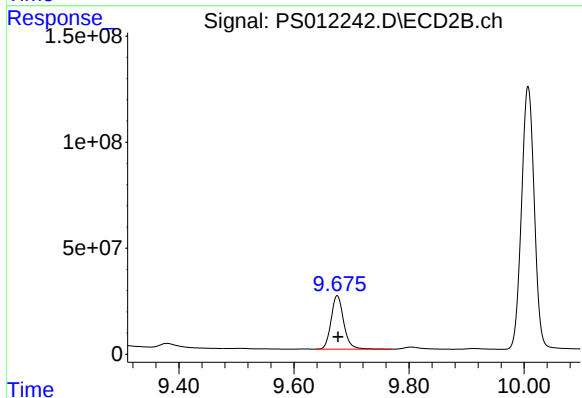
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2685044279
Conc: 933.94 ng/ml



#13 2,4-DB

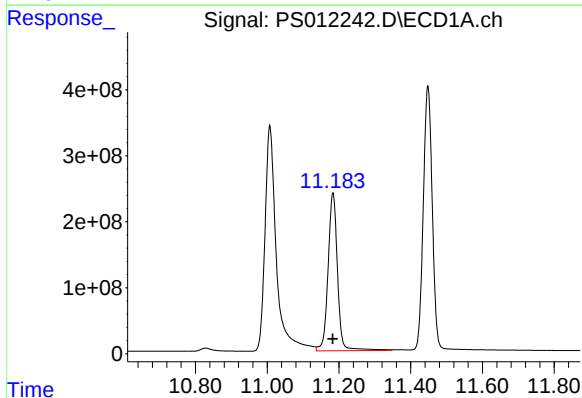
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 755157913
Conc: 988.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



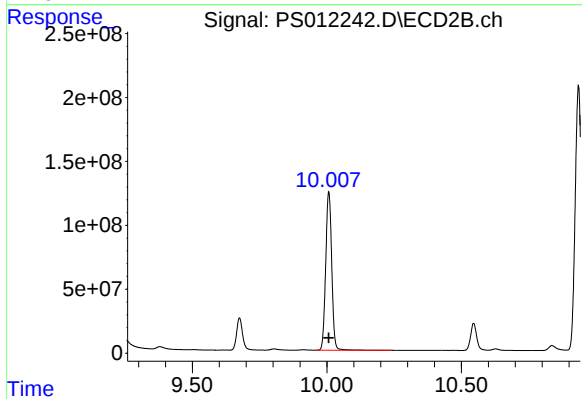
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 385389736
Conc: 959.78 ng/ml



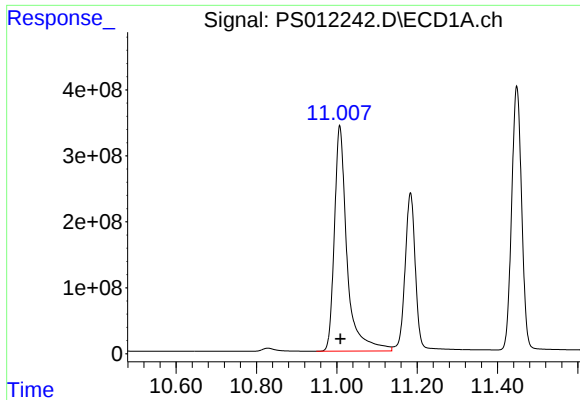
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: 0.000 min
Response: 4366962996
Conc: 939.13 ng/ml



#14 DINOSEB

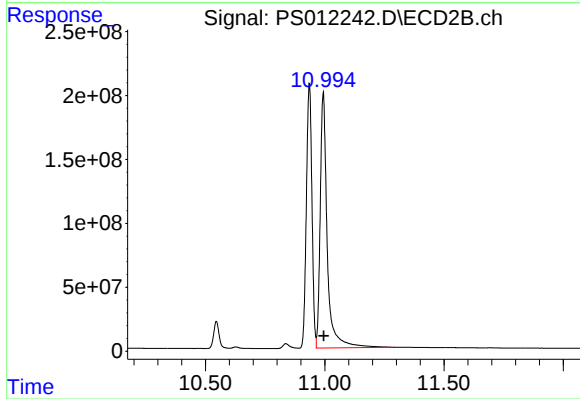
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1926370969
Conc: 933.69 ng/ml



#15 Picloram

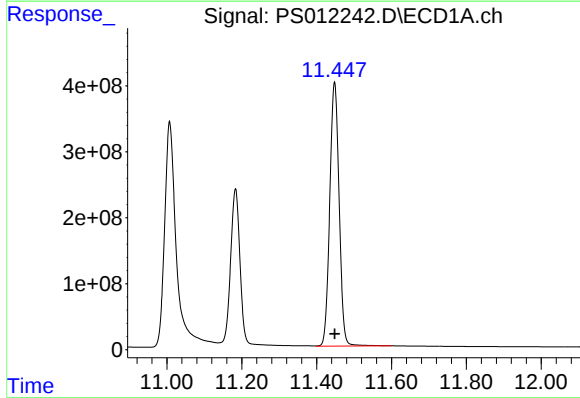
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 7498317871
Conc: 1011.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



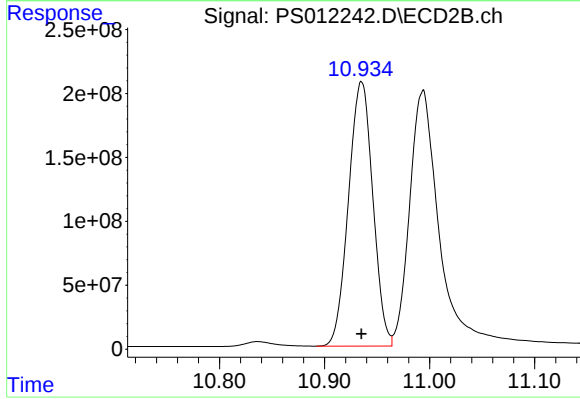
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 4090766614
Conc: 945.70 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 6951049530
Conc: 948.06 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 3334042577
Conc: 927.60 ng/ml