

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102820\
 Data File : PS013018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 13:13
 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: Oct 29 03:02:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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 x 0.5 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	7.210	6.913	714.6E6	324.2E6	798.403	808.019
Target Compounds							
1) T	Dalapon	3.032	2.623	708.4E6	364.2E6	696.826	692.628
2) T	3,5-DICHL...	6.426	6.067	912.4E6	471.4E6	736.779	748.083
3) T	4-Nitroph...	7.043	6.525	315.7E6	182.9E6	754.763	786.164
5) T	DICAMBA	7.400	7.080	2688.0E6	1286.4E6	754.899	755.885
6) T	MCPD	7.567	7.175	201.7E6	103.6E6	75.719	77.804
7) T	MCPA	7.717	7.390	285.6E6	158.5E6	74.599	72.335
8) T	DICHLORPROP	8.090	7.706	669.2E6	343.2E6	750.360	747.057
9) T	2,4-D	8.322	8.002	805.0E6	418.1E6	780.159	760.532
10) T	Pentachlo...	8.629	8.427	9812.4E6	4259.4E6	764.320	754.114
11) T	2,4,5-TP ...	9.178	8.789	3896.0E6	1814.6E6	760.666	765.466
12) T	2,4,5-T	9.465	9.169	3960.7E6	1766.8E6	756.357	781.689
13) T	2,4-DB	10.018	9.675	674.8E6	262.3E6	799.367	789.565
14) T	DINOSEB	11.172	10.004	3181.6E6	1323.0E6	742.115	786.761
15) T	Picloram	11.002	10.995	5031.7E6	2684.1E6	794.884	745.617
16) T	DCPA	11.438	10.931	5045.0E6	2386.5E6	761.357	783.139

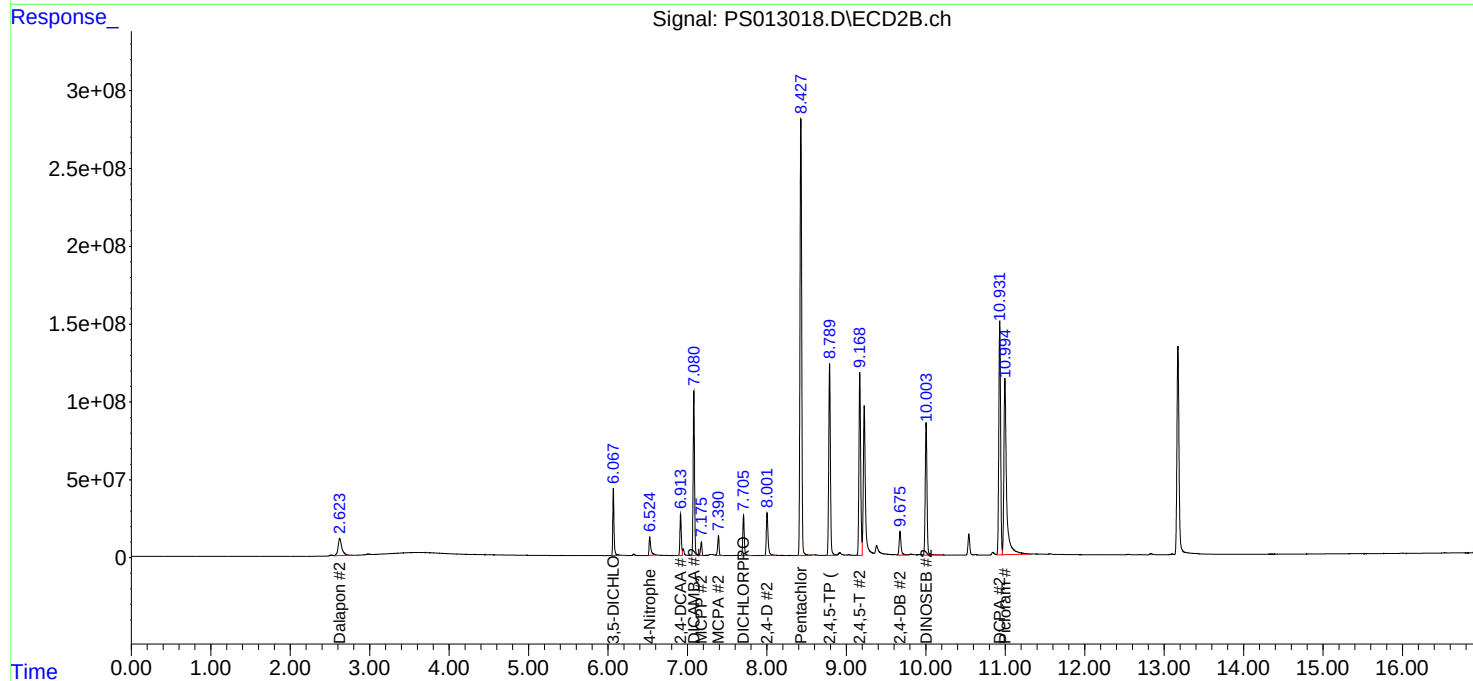
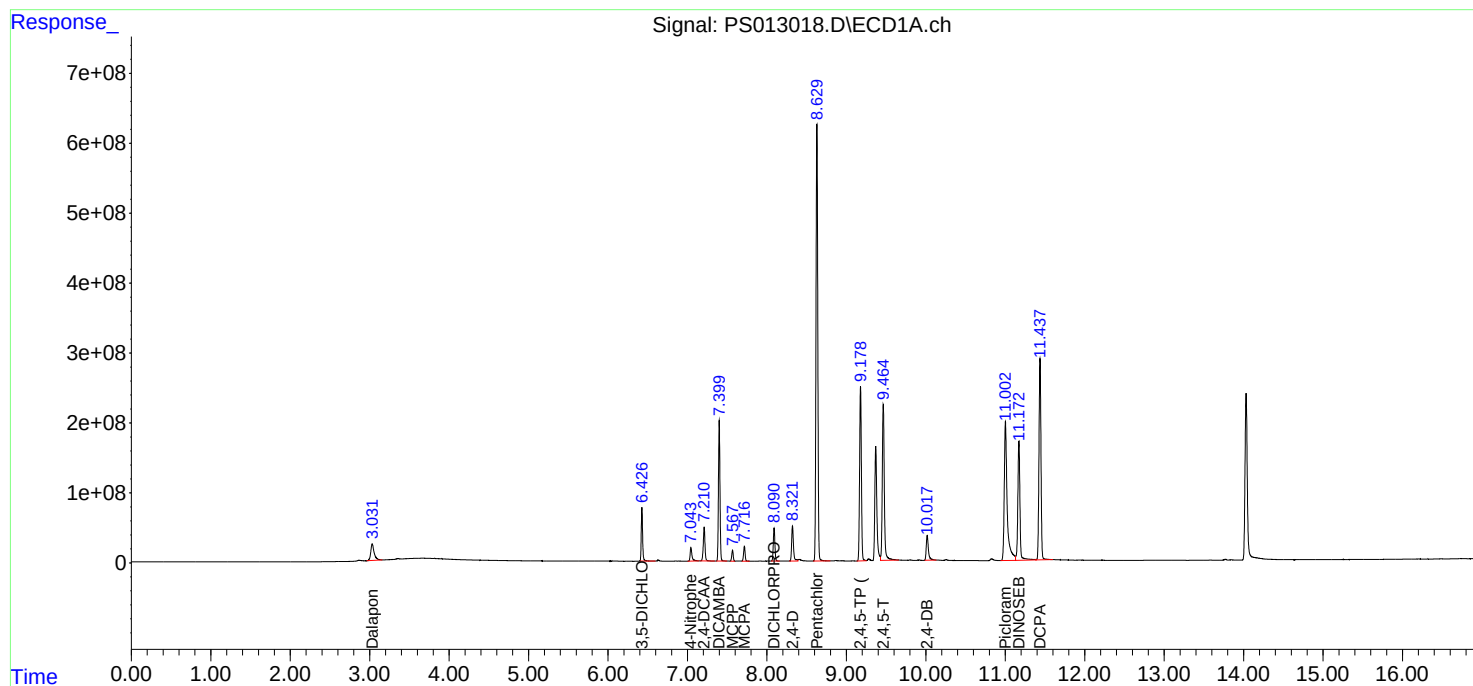
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

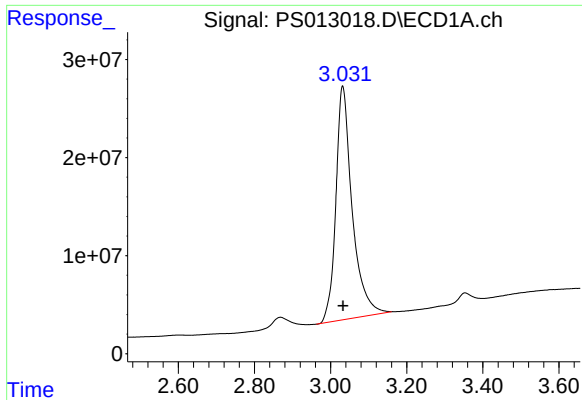
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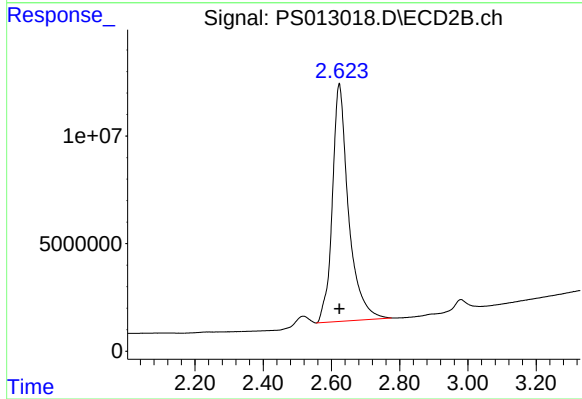




#1 Dalapon

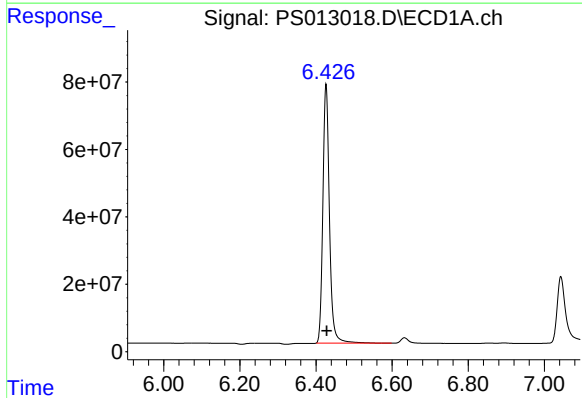
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 708377476
Conc: 696.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



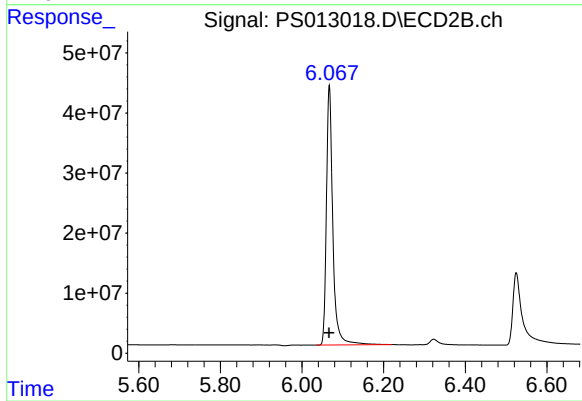
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 364236773
Conc: 692.63 ng/ml



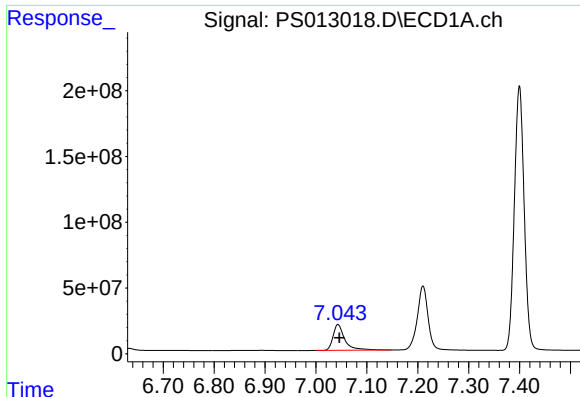
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 912436271
Conc: 736.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

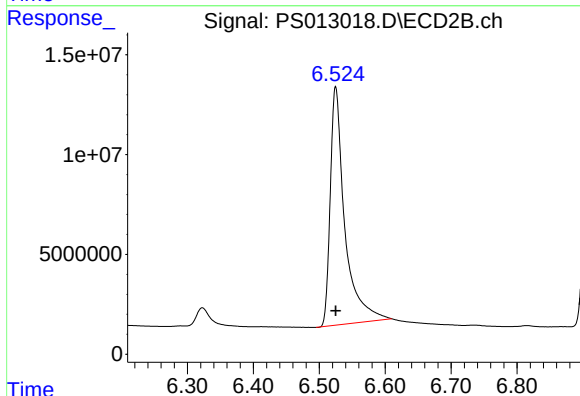
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 471366613
Conc: 748.08 ng/ml



#3 4-Nitrophenol

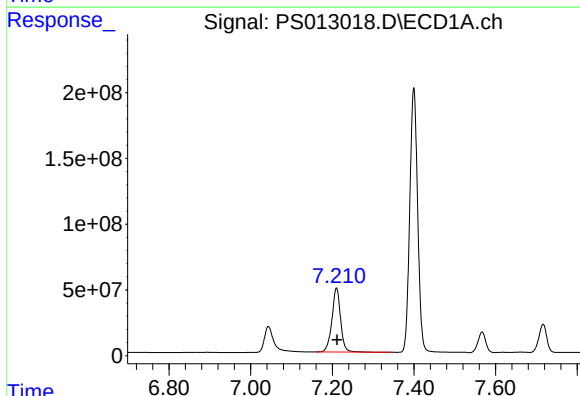
R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 315653627
Conc: 754.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



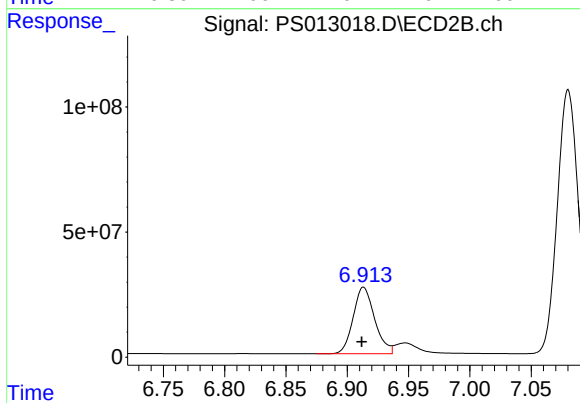
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 182890391
Conc: 786.16 ng/ml



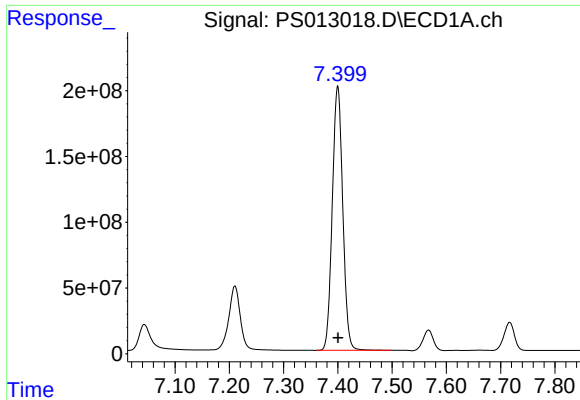
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 714626066
Conc: 798.40 ng/ml



#4 2,4-DCAA

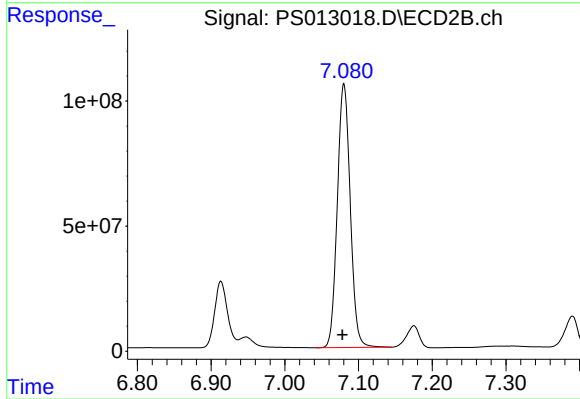
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 324218958
Conc: 808.02 ng/ml



#5 DICAMBA

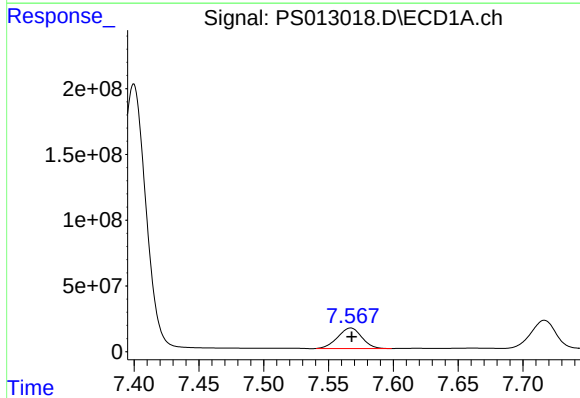
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2688006351
Conc: 754.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



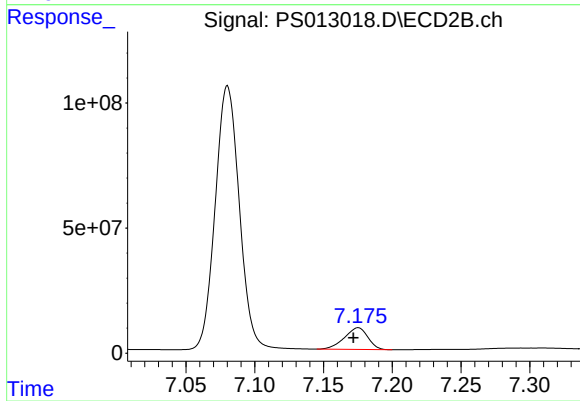
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1286397274
Conc: 755.88 ng/ml



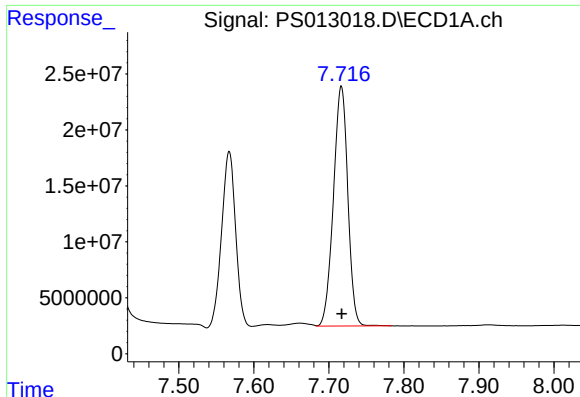
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 201651780
Conc: 75.72 ug/ml



#6 MCP

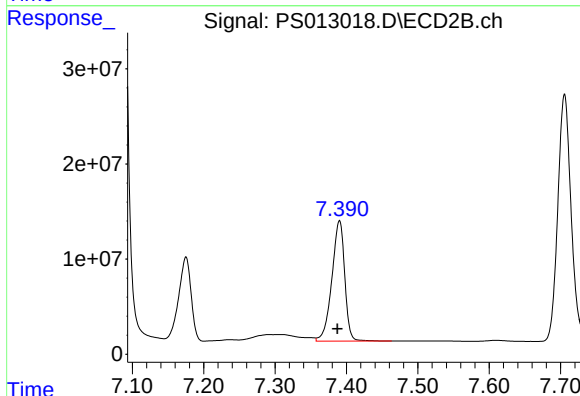
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 103564179
Conc: 77.80 ug/ml



#7 MCPA

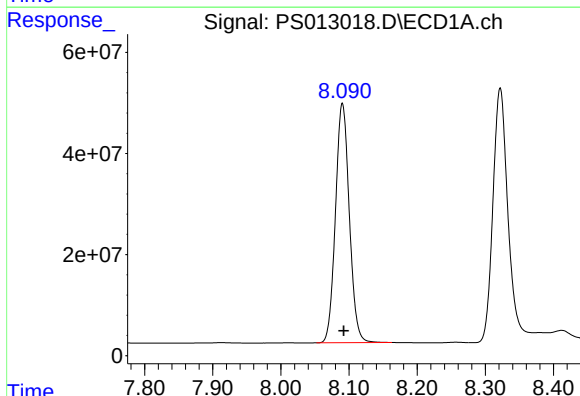
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 285643340
Conc: 74.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



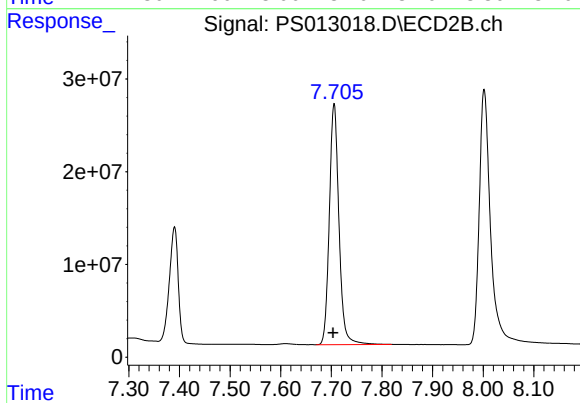
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 158469688
Conc: 72.34 ug/ml



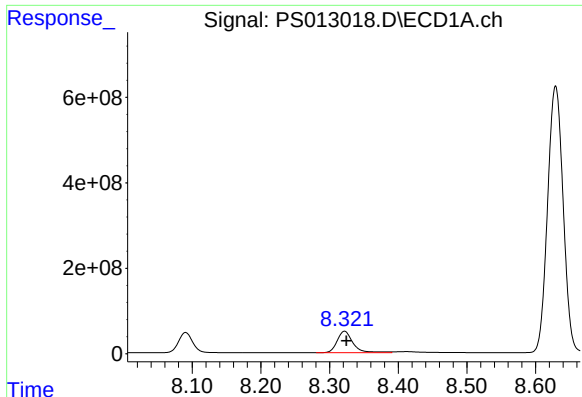
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 669223831
Conc: 750.36 ng/ml



#8 DICHLORPROP

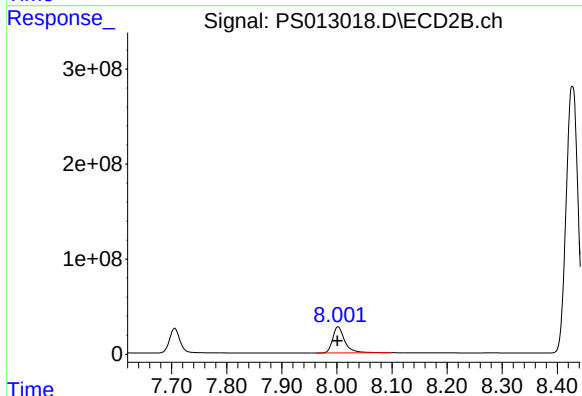
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 343175576
Conc: 747.06 ng/ml



#9 2,4-D

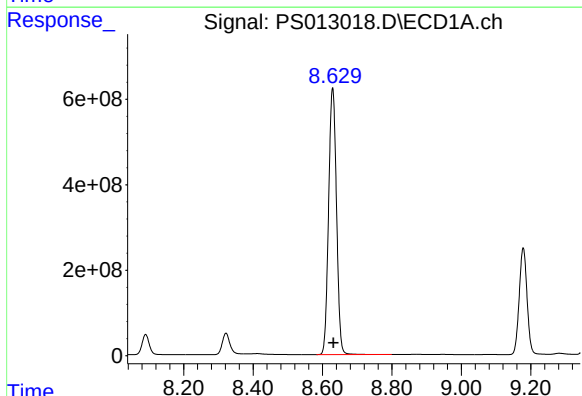
R.T.: 8.322 min
Delta R.T.: -0.003 min
Response: 804972287
Conc: 780.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



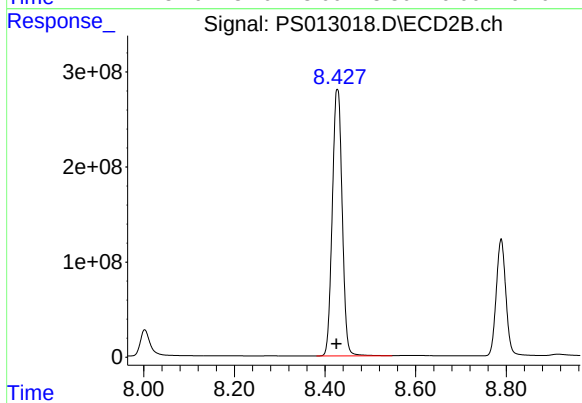
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.001 min
Response: 418128016
Conc: 760.53 ng/ml



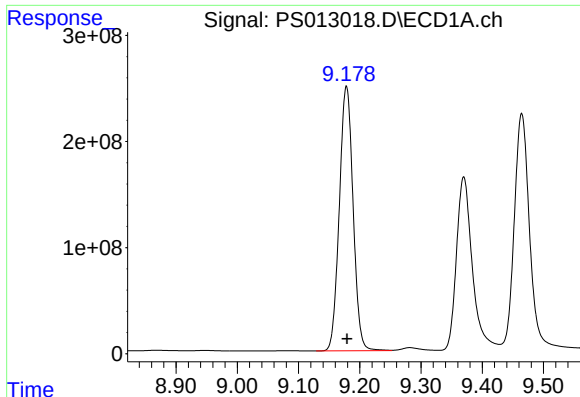
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9812440937
Conc: 764.32 ng/ml



#10 Pentachlorophenol

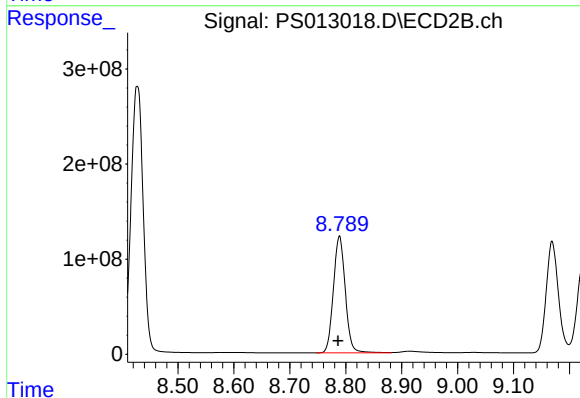
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4259438485
Conc: 754.11 ng/ml



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

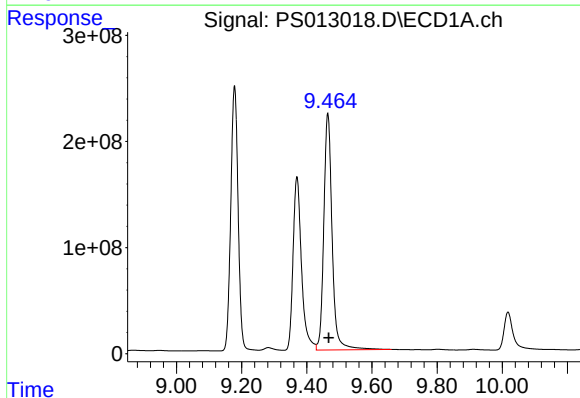
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3896046499
Conc: 760.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



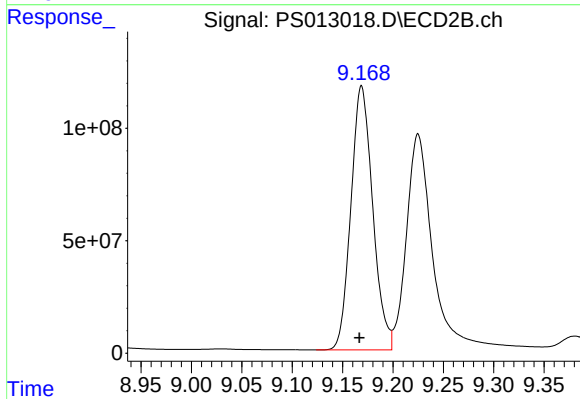
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1814626411
Conc: 765.47 ng/ml



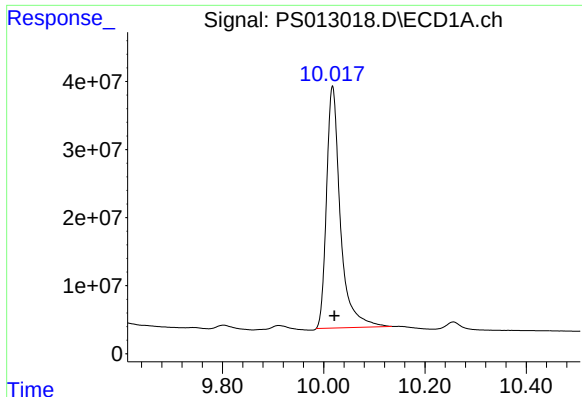
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: 3960666916
Conc: 756.36 ng/ml



#12 2,4,5-T

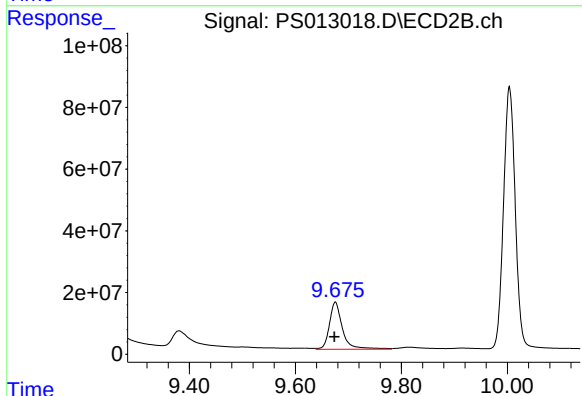
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1766816082
Conc: 781.69 ng/ml



#13 2,4-DB

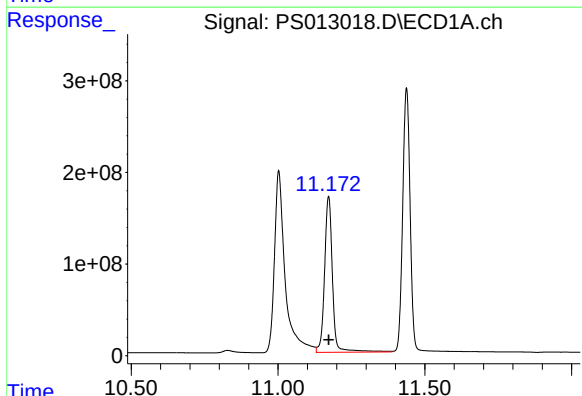
R.T.: 10.018 min
Delta R.T.: -0.003 min
Response: 674779551
Conc: 799.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



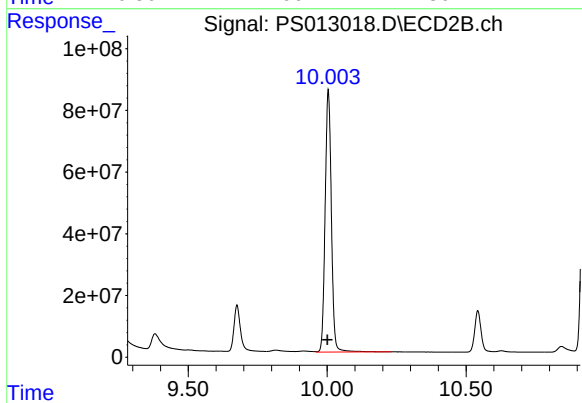
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 262331684
Conc: 789.57 ng/ml



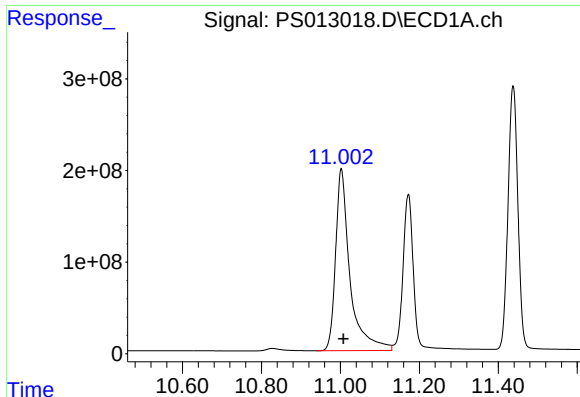
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3181633026
Conc: 742.11 ng/ml



#14 DINOSEB

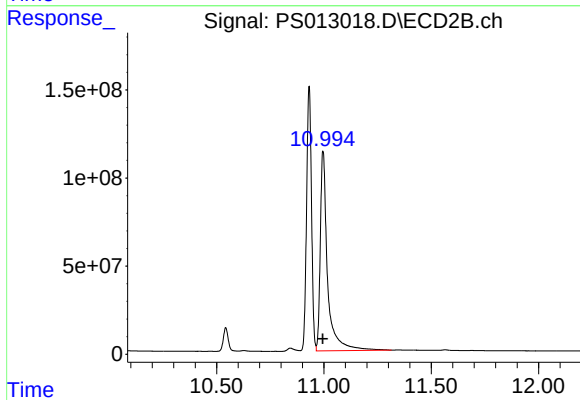
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1323034765
Conc: 786.76 ng/ml



#15 Picloram

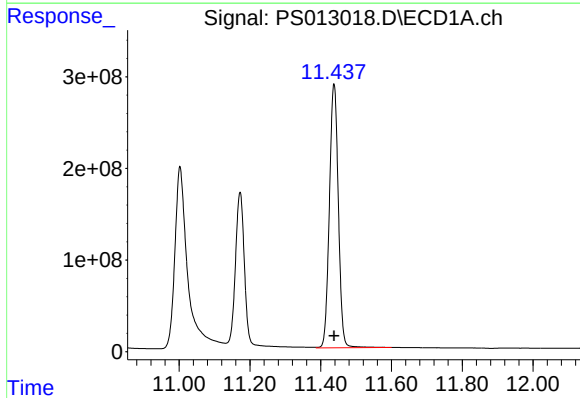
R.T.: 11.002 min
Delta R.T.: -0.005 min
Response: 5031725107
Conc: 794.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



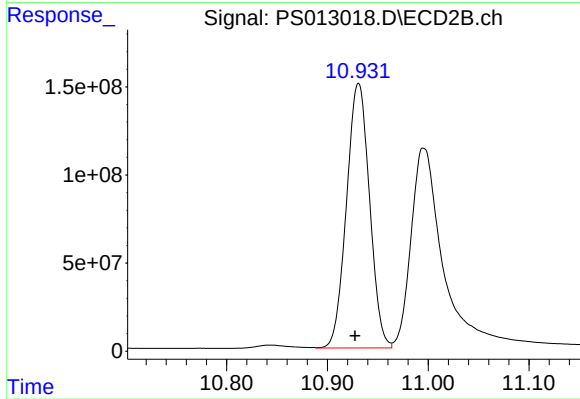
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2684068788
Conc: 745.62 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 5045005251
Conc: 761.36 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 2386523525
Conc: 783.14 ng/ml