

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020520\
 Data File : PS008735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 16:51
 Operator : DD\AJ
 Sample : PB126600BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:41:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.250	6.946	1177.3E6	530.9E6	548.536	572.815
Target Compounds							
1) T	Dalapon	3.047	2.630	1149.4E6	820.0E6	453.182	683.710 #
2) T	3,5-DICHL...	6.457	6.087	1596.4E6	757.8E6	565.269	550.796
3) T	4-Nitroph...	7.079	6.545	476.2E6	293.9E6	438.970	516.880
5) T	DICAMBA	7.444	7.117	4160.1E6	2034.8E6	515.762	522.903
6) T	MCPD	7.613	7.213	366.5E6	156.9E6	59.629	53.477
7) T	MCPA	7.762	7.428	441.3E6	248.7E6	51.366	59.600
8) T	DICHLORPROP	8.139	7.745	1101.4E6	538.4E6	556.686	565.107
9) T	2,4-D	8.368	8.039	1310.1E6	724.9E6	612.193	635.033
10) T	Pentachlo...	8.682	8.474	16073.0E6	7653.2E6	565.376	580.267
11) T	2,4,5-TP ...	9.232	8.835	6421.6E6	2972.8E6	574.483	580.040
12) T	2,4,5-T	9.516	9.215	5882.8E6	2880.0E6	534.501	557.331
13) T	2,4-DB	10.071	9.723	771.9E6	377.6E6	474.550	539.948
14) T	DINOSEB	11.237	10.058	4386.8E6	1965.0E6	519.848	534.983
15) T	Picloram	11.049	11.039	6655.5E6	3324.4E6	439.488	440.426
16) T	DCPA	11.502	10.990	4753.7E6	2520.2E6	339.090	387.477

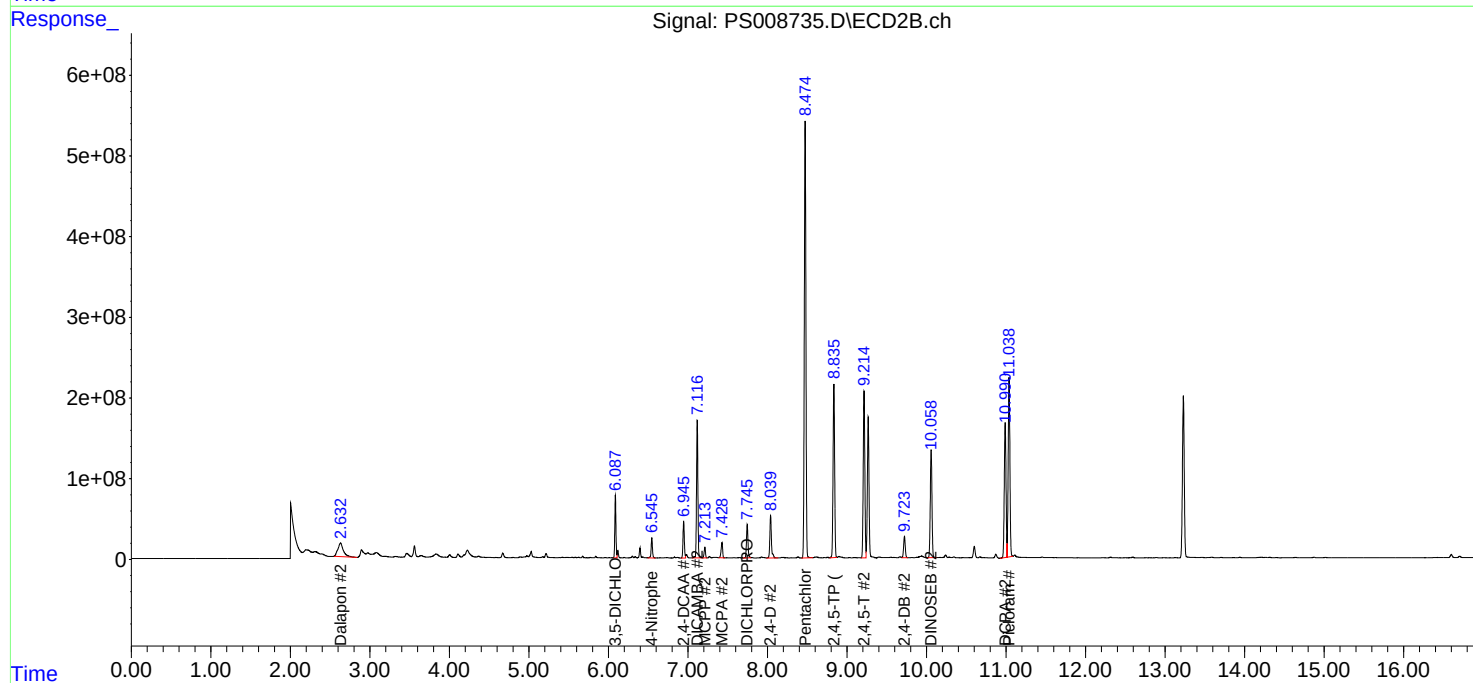
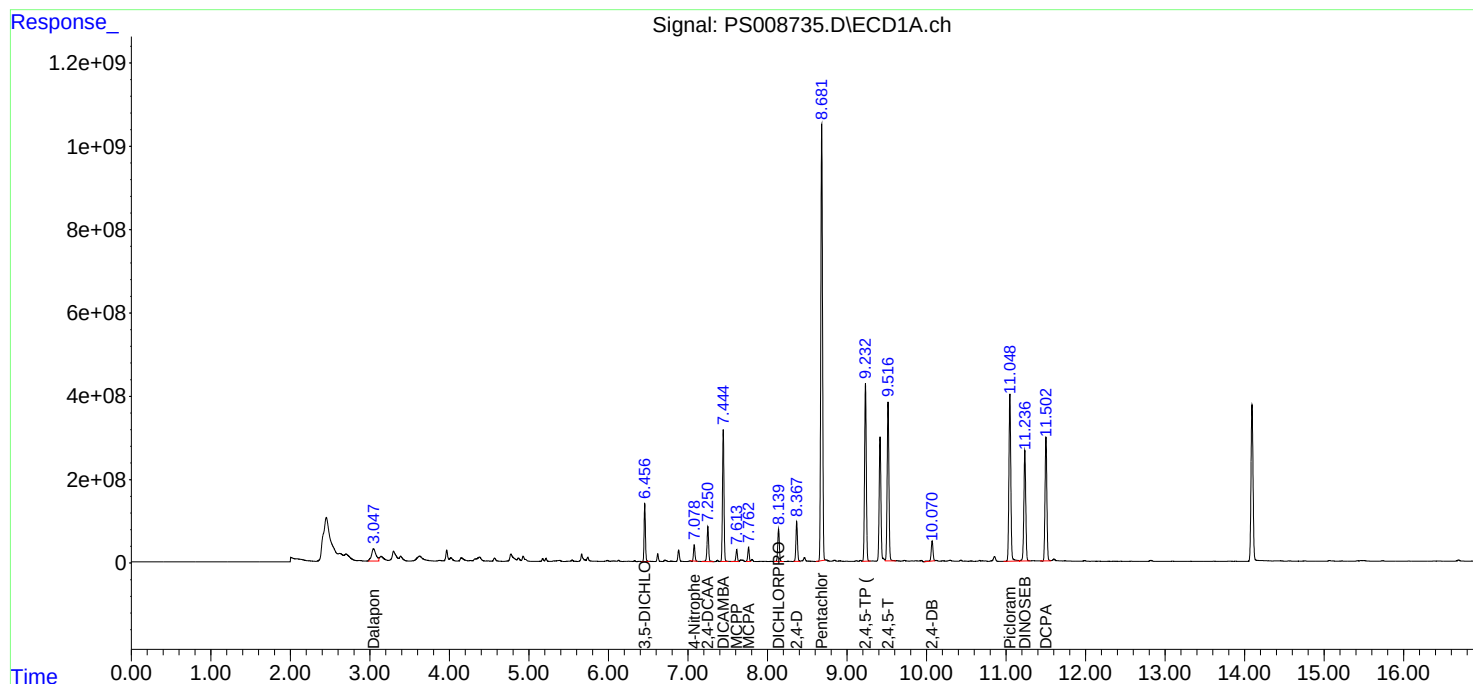
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

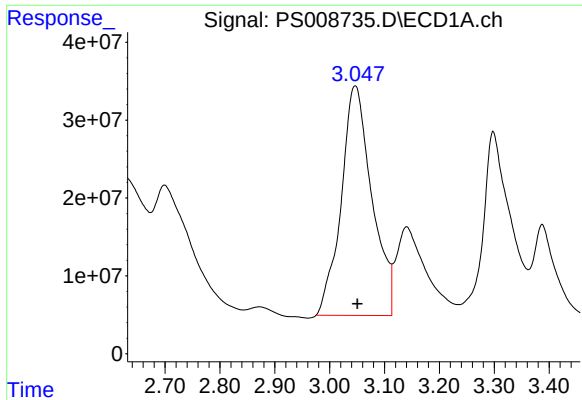
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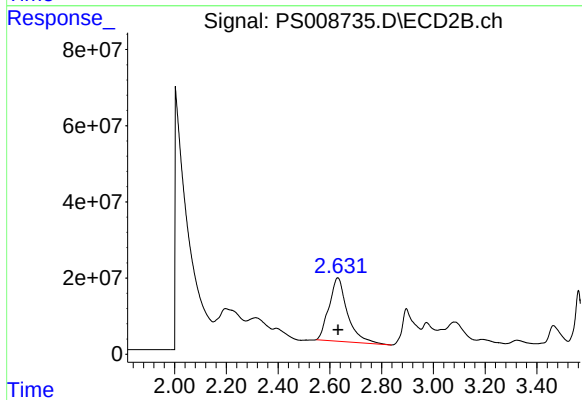




#1 Dalapon

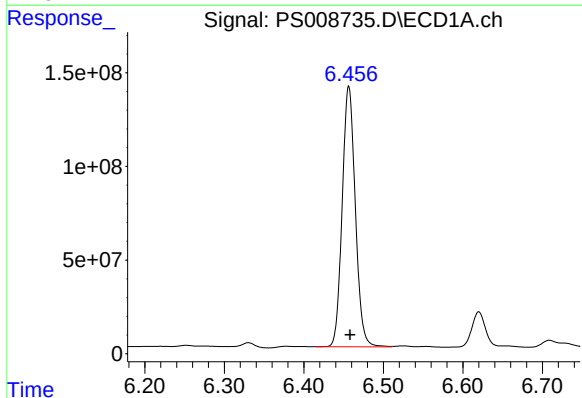
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1149397224
Conc: 453.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



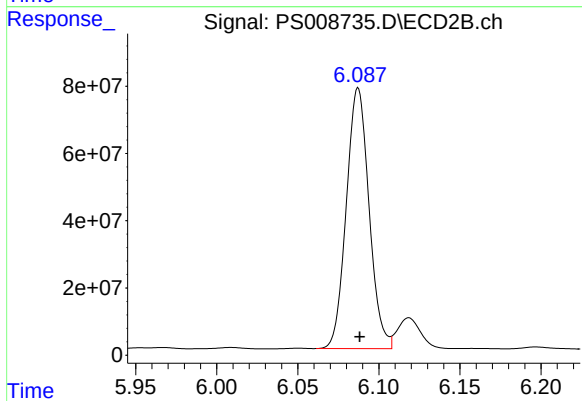
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: -0.001 min
Response: 819985326
Conc: 683.71 ng/ml



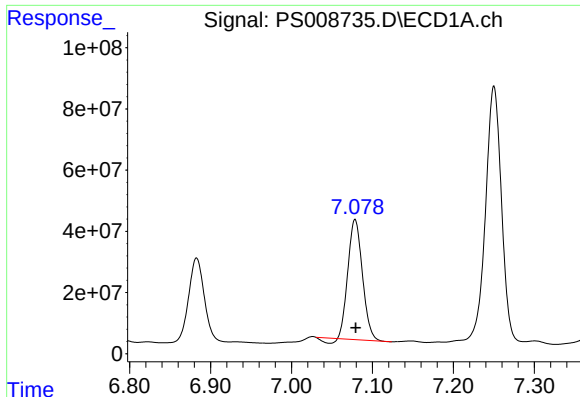
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 1596435896
Conc: 565.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

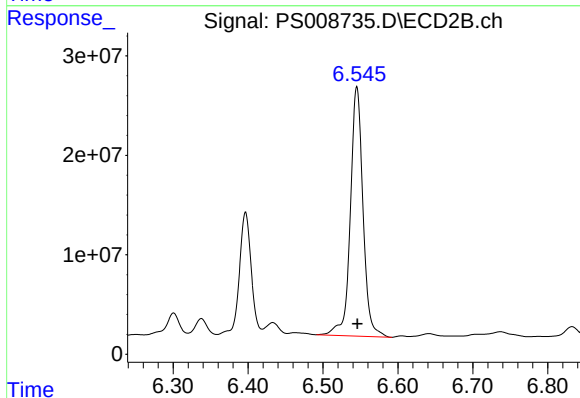
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 757832087
Conc: 550.80 ng/ml



#3 4-Nitrophenol

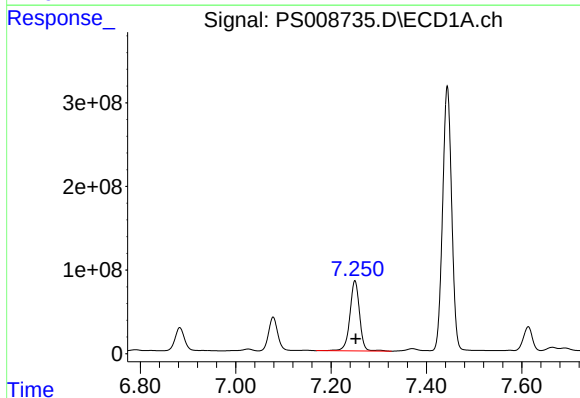
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 476154219
Conc: 438.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



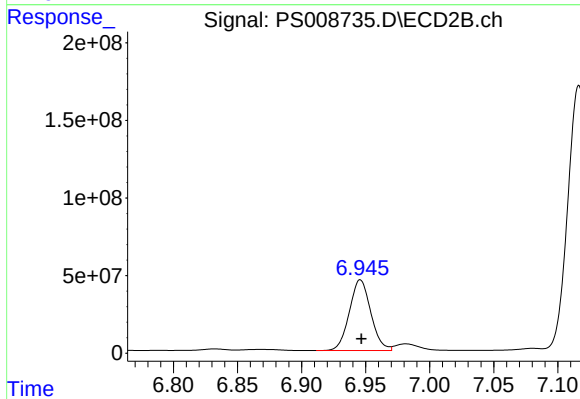
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 293886713
Conc: 516.88 ng/ml



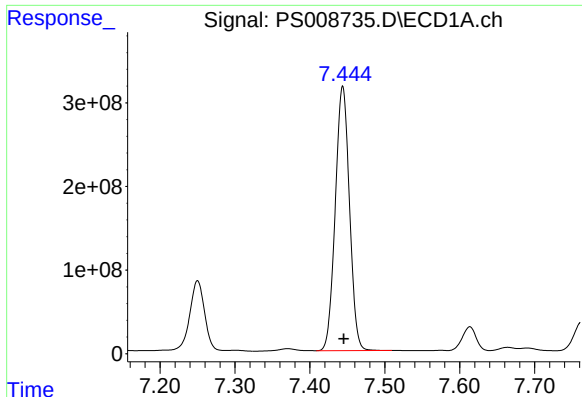
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 1177328070
Conc: 548.54 ng/ml



#4 2,4-DCAA

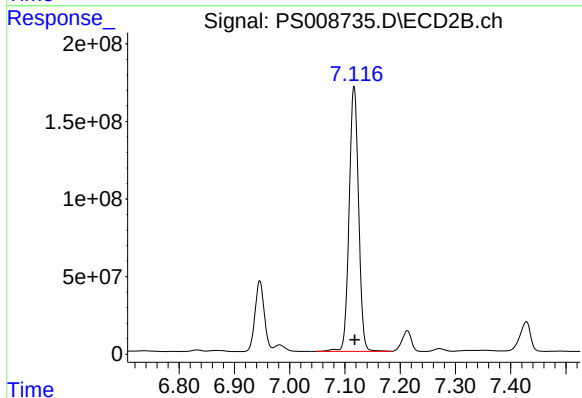
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 530898701
Conc: 572.81 ng/ml



#5 DICAMBA

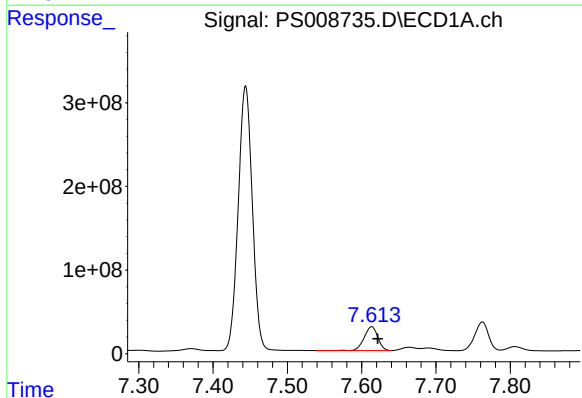
R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 4160074415
Conc: 515.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



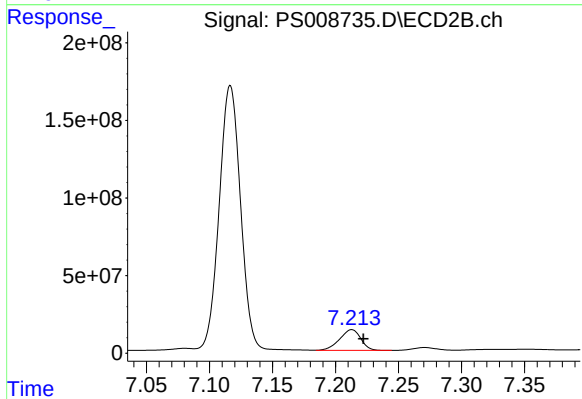
#5 DICAMBA

R.T.: 7.117 min
Delta R.T.: -0.002 min
Response: 2034799095
Conc: 522.90 ng/ml



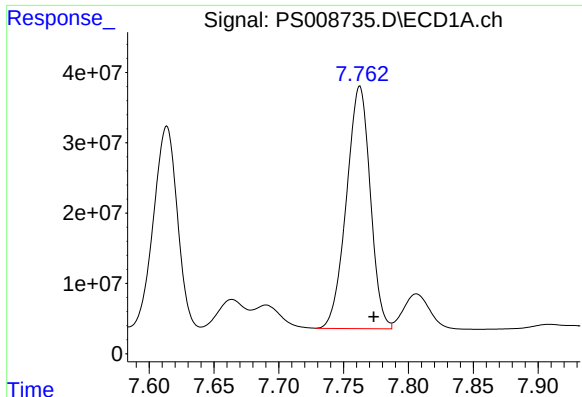
#6 MCP

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 366522874
Conc: 59.63 ug/ml



#6 MCP

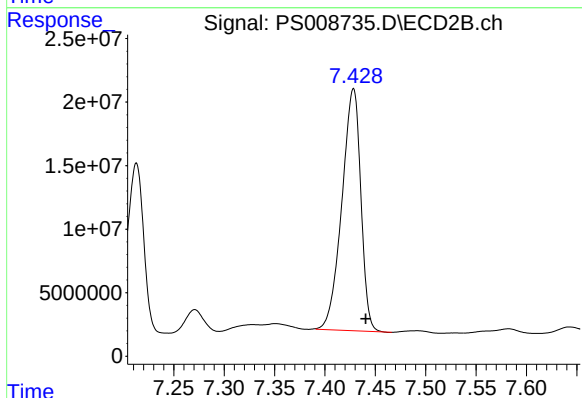
R.T.: 7.213 min
Delta R.T.: -0.009 min
Response: 156926910
Conc: 53.48 ug/ml



#7 MCPA

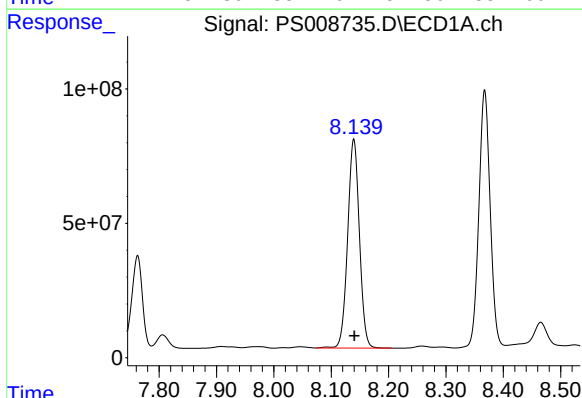
R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 441260081
Conc: 51.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



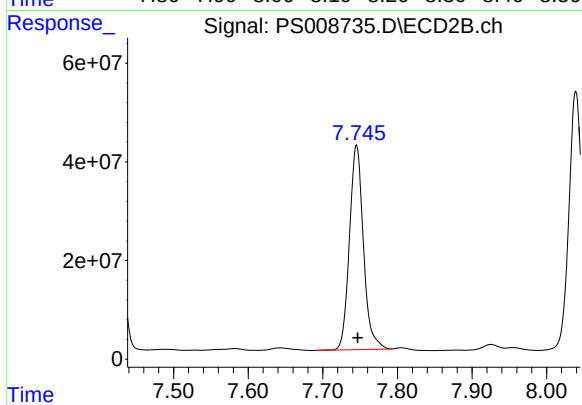
#7 MCPA

R.T.: 7.428 min
Delta R.T.: -0.013 min
Response: 248743697
Conc: 59.60 ug/ml



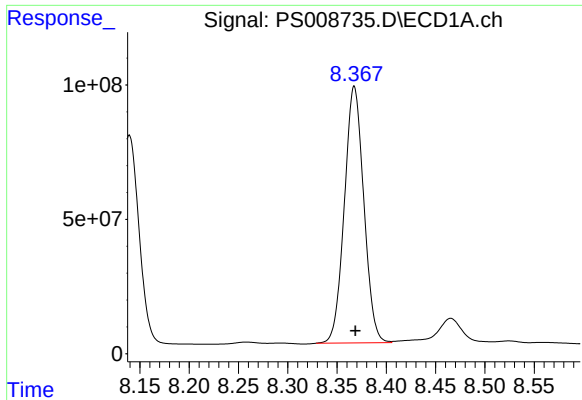
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: -0.001 min
Response: 1101388930
Conc: 556.69 ng/ml



#8 DICHLORPROP

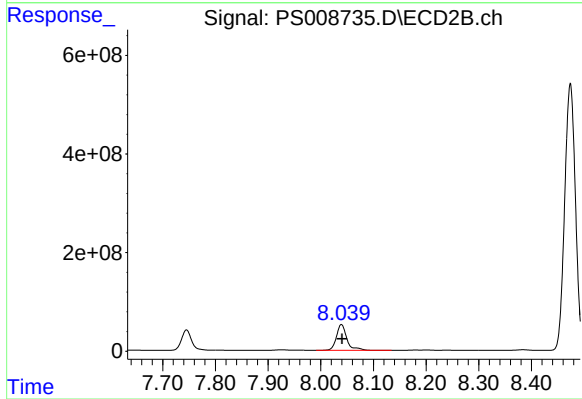
R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 538378429
Conc: 565.11 ng/ml



#9 2,4-D

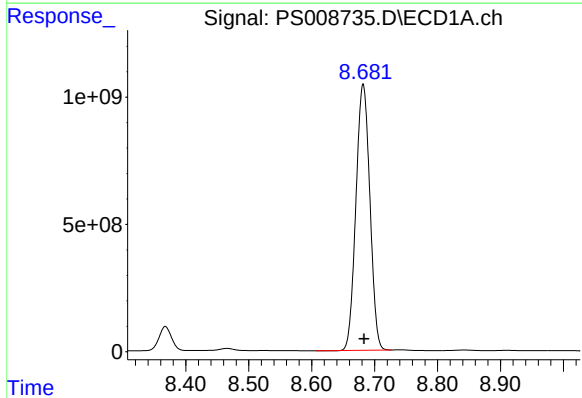
R.T.: 8.368 min
Delta R.T.: -0.001 min
Response: 1310128479
Conc: 612.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



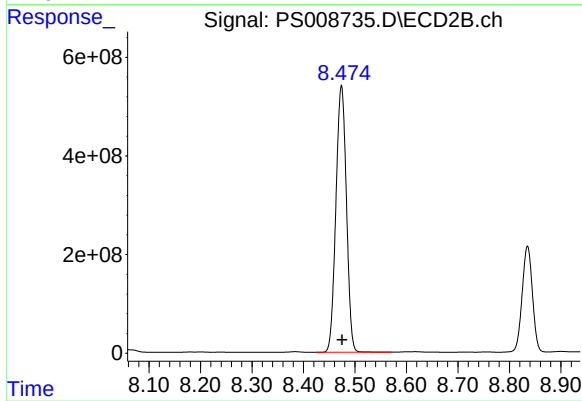
#9 2,4-D

R.T.: 8.039 min
Delta R.T.: -0.002 min
Response: 724863450
Conc: 635.03 ng/ml



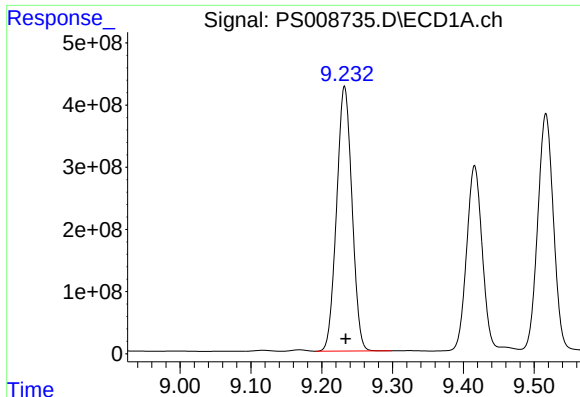
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 16072961125
Conc: 565.38 ng/ml



#10 Pentachlorophenol

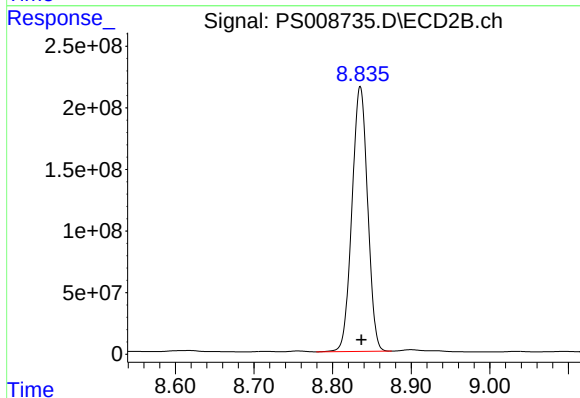
R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 7653189664
Conc: 580.27 ng/ml



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

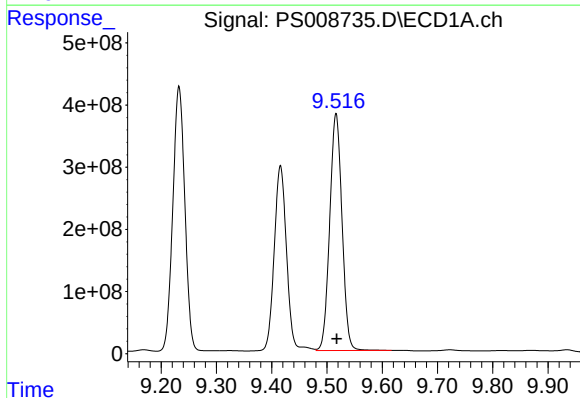
R.T.: 9.232 min
Delta R.T.: -0.002 min
Response: 6421558697
Conc: 574.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



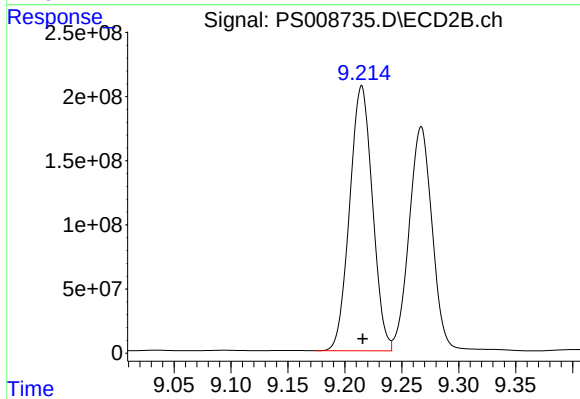
#11 2,4,5-TP (SILVEX)

R.T.: 8.835 min
Delta R.T.: -0.001 min
Response: 2972815661
Conc: 580.04 ng/ml



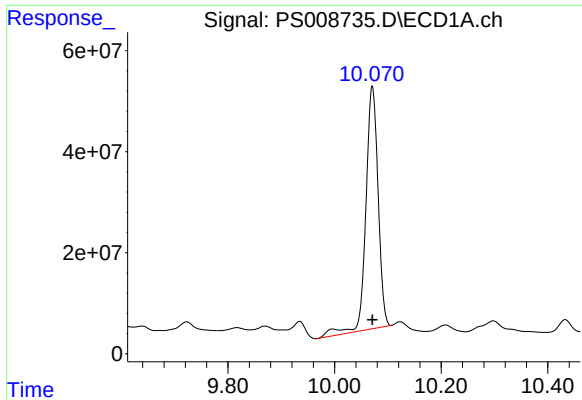
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.000 min
Response: 5882760940
Conc: 534.50 ng/ml



#12 2,4,5-T

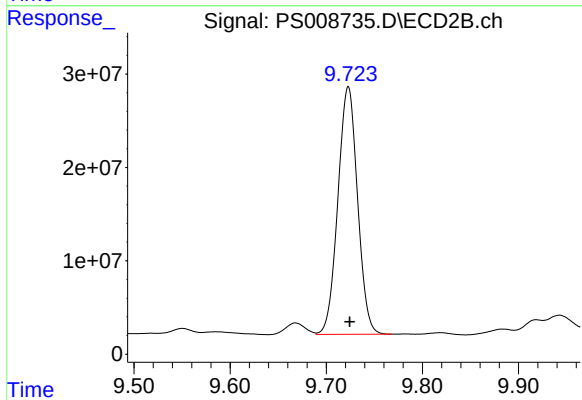
R.T.: 9.215 min
Delta R.T.: -0.001 min
Response: 2880033631
Conc: 557.33 ng/ml



#13 2,4-DB

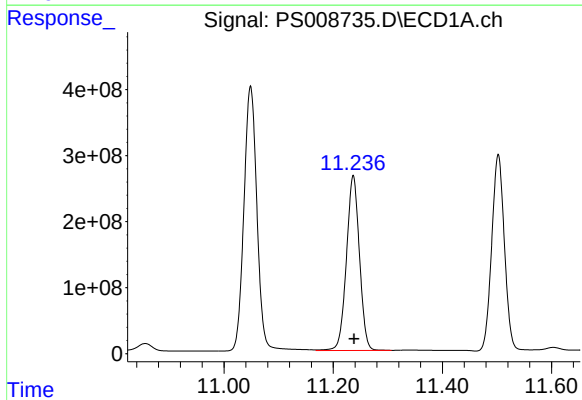
R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 771897643
Conc: 474.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



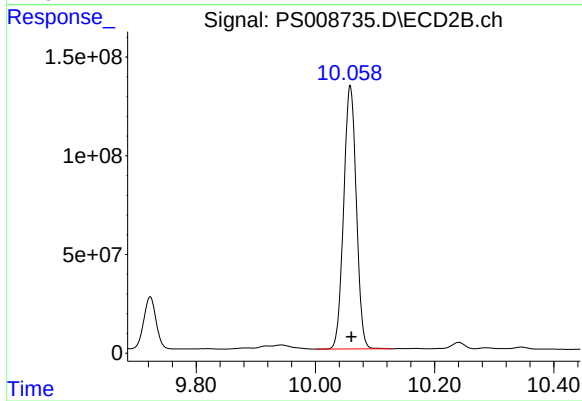
#13 2,4-DB

R.T.: 9.723 min
Delta R.T.: -0.002 min
Response: 377568507
Conc: 539.95 ng/ml



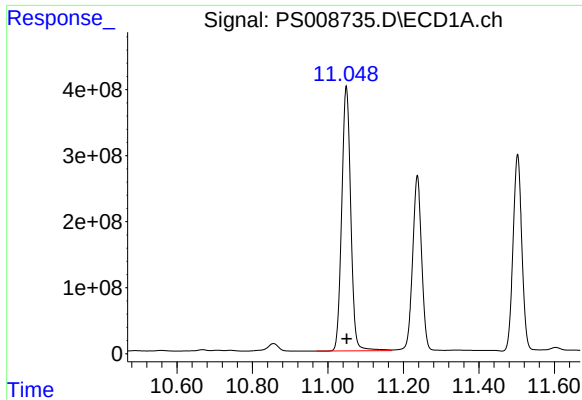
#14 DINOSEB

R.T.: 11.237 min
Delta R.T.: -0.002 min
Response: 4386775666
Conc: 519.85 ng/ml



#14 DINOSEB

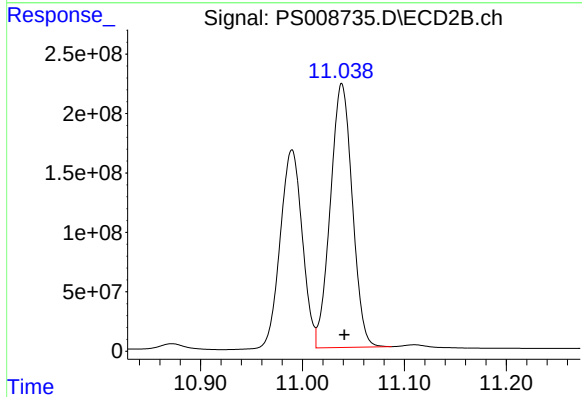
R.T.: 10.058 min
Delta R.T.: -0.002 min
Response: 1965021280
Conc: 534.98 ng/ml



#15 Picloram

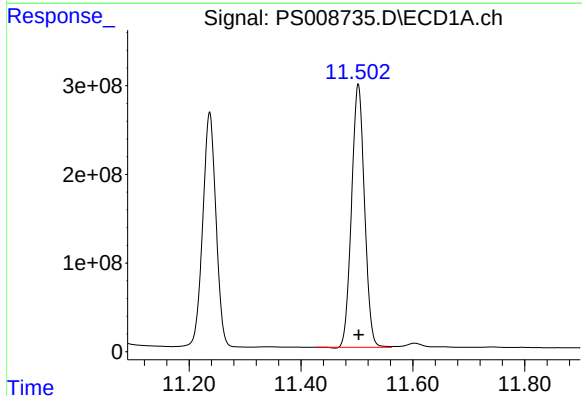
R.T.: 11.049 min
Delta R.T.: -0.001 min
Response: 6655510126
Conc: 439.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



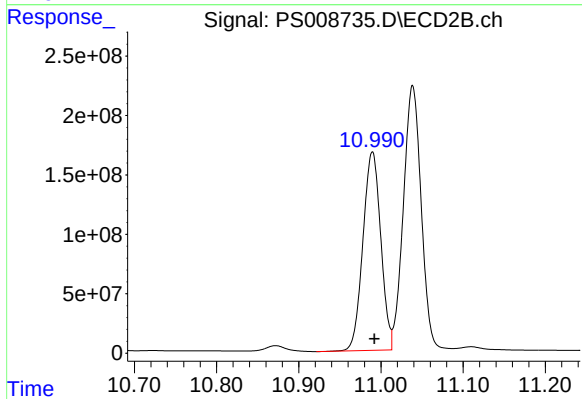
#15 Picloram

R.T.: 11.039 min
Delta R.T.: -0.003 min
Response: 3324376971
Conc: 440.43 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.000 min
Response: 4753661488
Conc: 339.09 ng/ml



#16 DCPA

R.T.: 10.990 min
Delta R.T.: -0.003 min
Response: 2520227531
Conc: 387.48 ng/ml