

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040921\
 Data File : PS014539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 13:32
 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: Apr 09 13:49:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.884	1187.8E6	368.3E6	780.827	791.244
Target Compounds							
1) T	Dalapon	3.006	2.601	1262.9E6	454.5E6	700.363	698.374
2) T	3,5-DICHL...	6.384	6.046	1492.0E6	540.2E6	720.080	736.692
3) T	4-Nitroph...	6.992	6.500	584.2E6	209.0E6	718.882	740.140
5) T	DICAMBA	7.346	7.050	4301.9E6	1516.6E6	739.372	749.849
6) T	MCPD	7.513	7.146	329.5E6	124.7E6	75.677	74.077
7) T	MCPA	7.662	7.361	461.1E6	178.4E6	74.093	73.473
8) T	DICHLORPROP	8.032	7.675	1027.9E6	374.1E6	734.597	741.060
9) T	2,4-D	8.262	7.972	1174.4E6	421.6E6	738.603	758.107
10) T	Pentachlo...	8.567	8.394	15526.2E6	5022.2E6	738.752	747.062
11) T	2,4,5-TP ...	9.112	8.756	6121.8E6	2066.9E6	747.804	756.627
12) T	2,4,5-T	9.397	9.136	6201.7E6	2010.9E6	753.905	768.841
13) T	2,4-DB	9.944	9.641	1167.5E6	259.1E6	767.188	746.853
14) T	DINOSEB	11.097	9.970	4717.3E6	1447.0E6	732.080	751.411
15) T	Picloram	10.919	10.954	8847.0E6	2989.0E6	790.738	797.094
16) T	DCPA	11.362	10.897	9261.7E6	3103.2E6	751.635	764.214

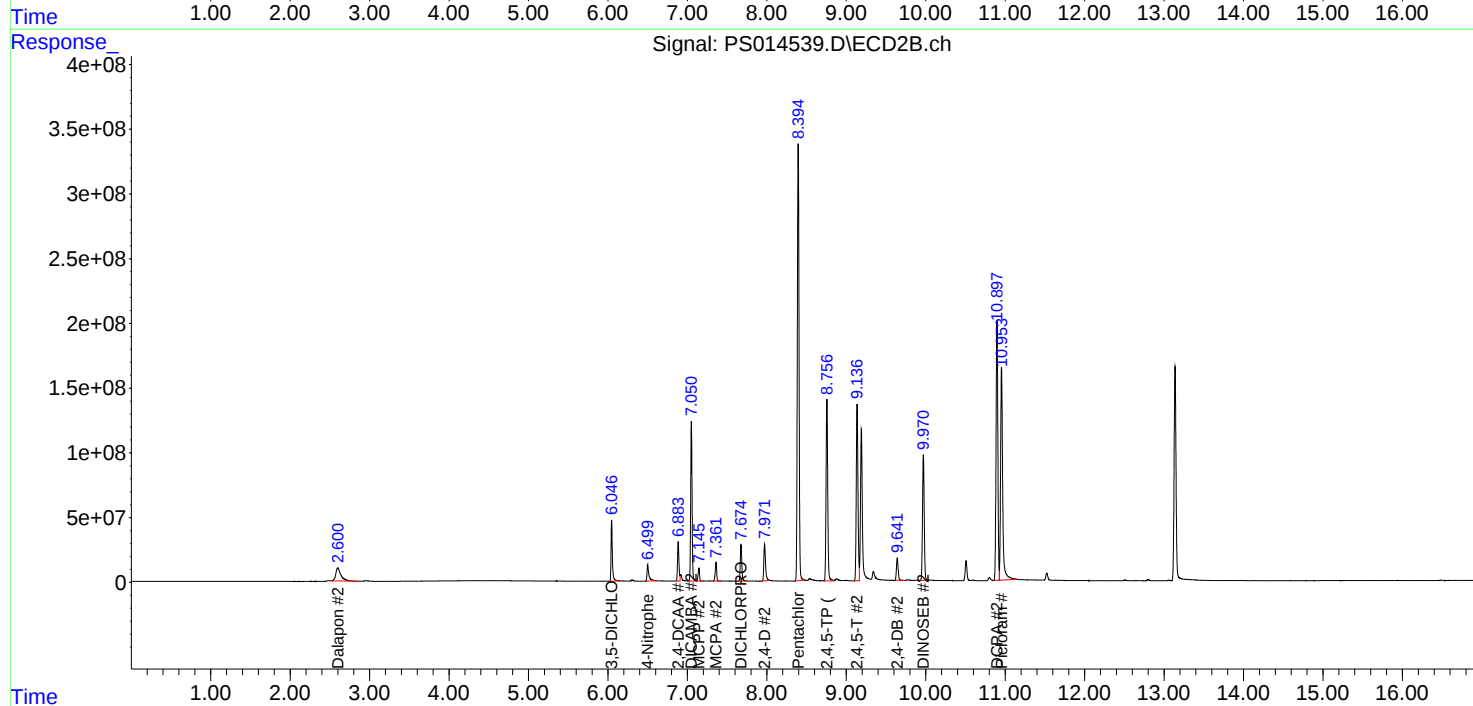
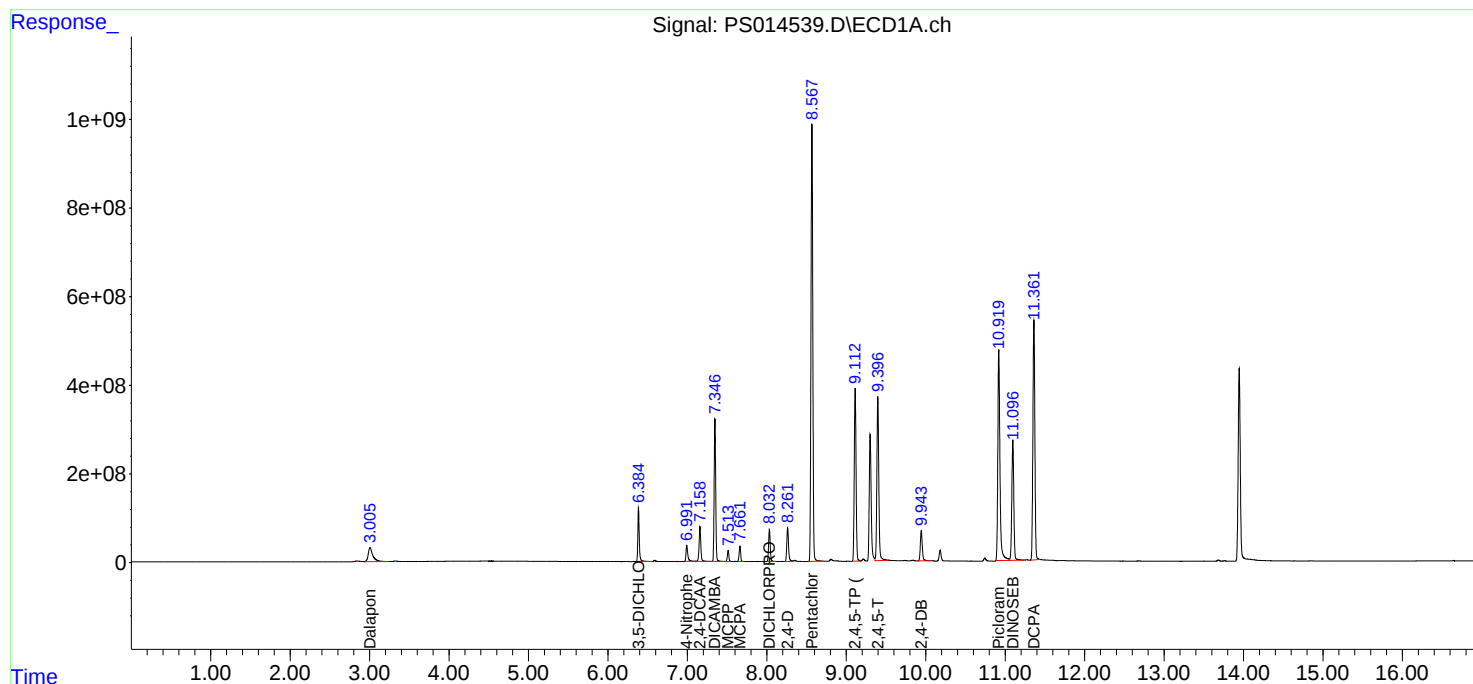
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

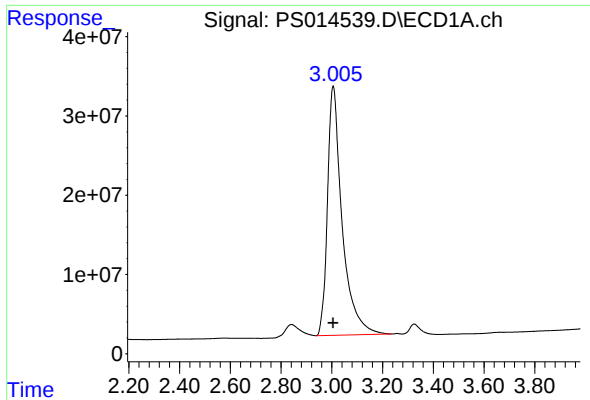
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Operator : DD\AJ
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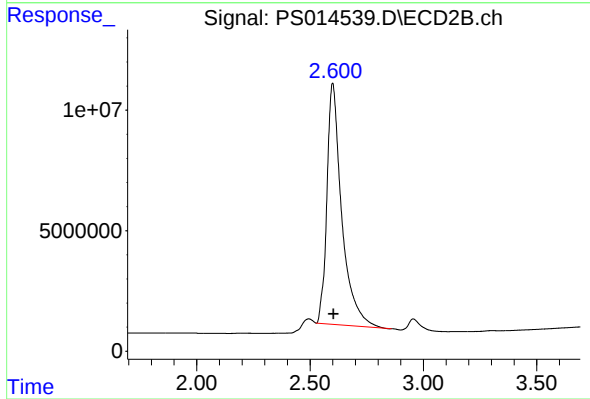




#1 Dalapon

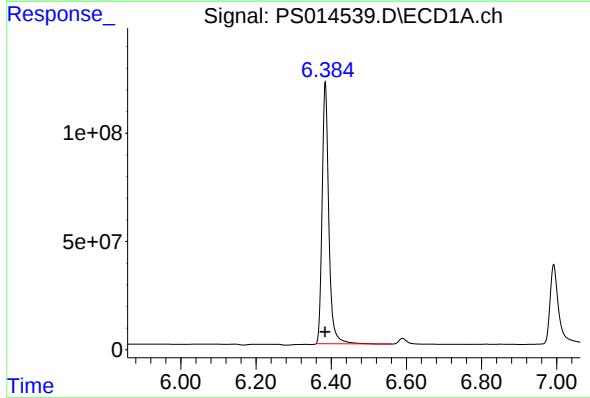
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1262873701
Conc: 700.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



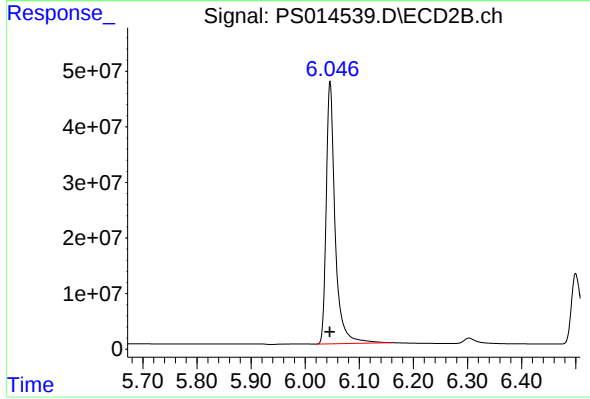
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 454519502
Conc: 698.37 ng/ml



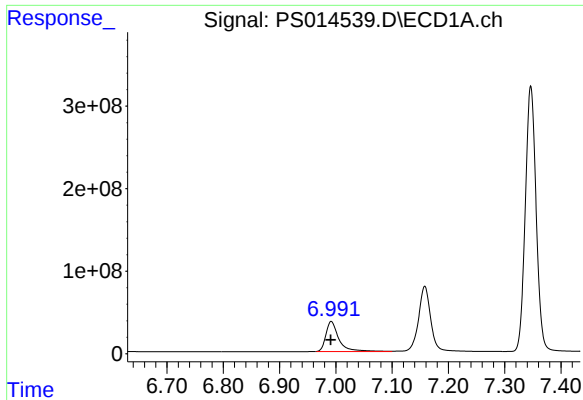
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1492006948
Conc: 720.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

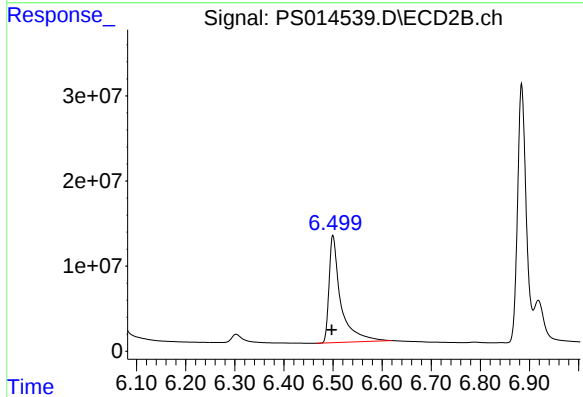
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 540213764
Conc: 736.69 ng/ml



#3 4-Nitrophenol

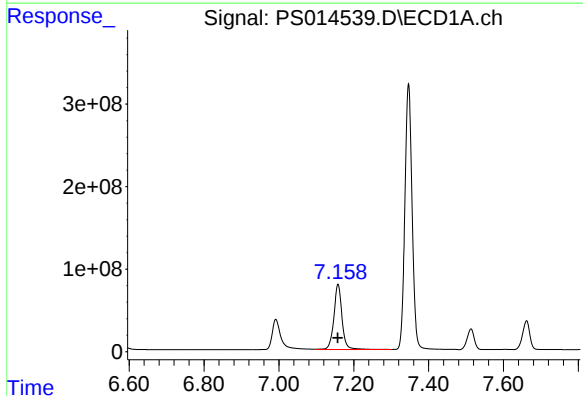
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 584179966
Conc: 718.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



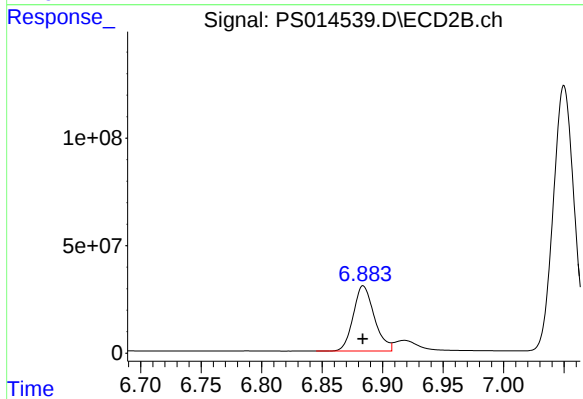
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 208965958
Conc: 740.14 ng/ml



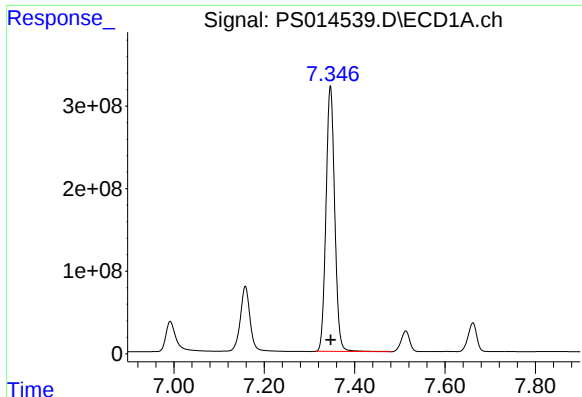
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1187789851
Conc: 780.83 ng/ml



#4 2,4-DCAA

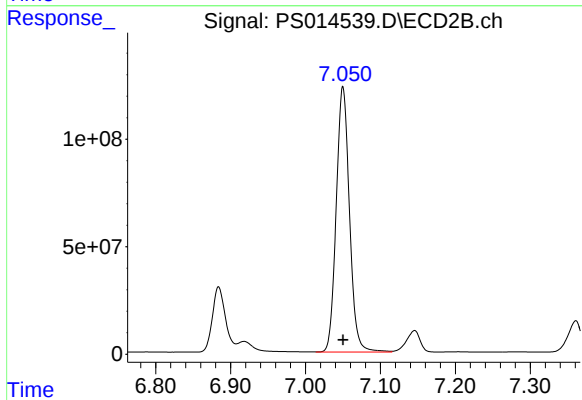
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 368288059
Conc: 791.24 ng/ml



#5 DICAMBA

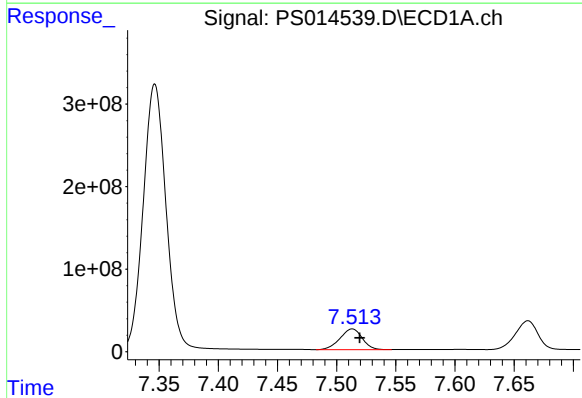
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4301932447
Conc: 739.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



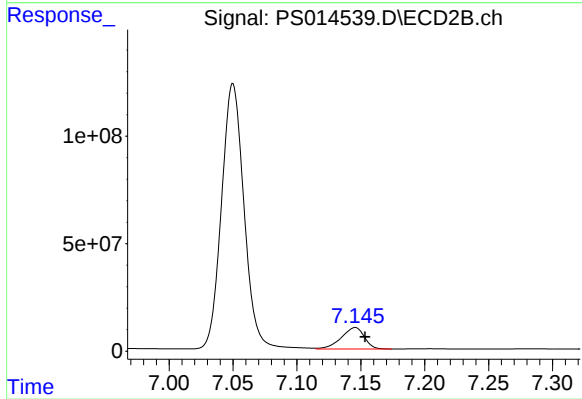
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1516588602
Conc: 749.85 ng/ml



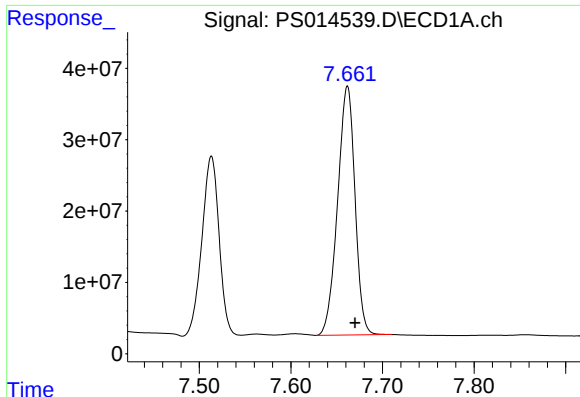
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 329511264
Conc: 75.68 ug/ml



#6 MCP

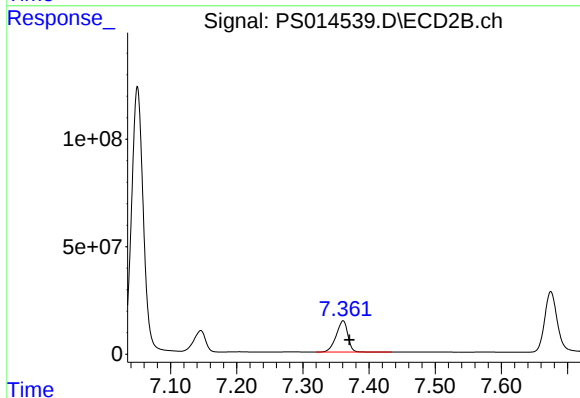
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 124749454
Conc: 74.08 ug/ml



#7 MCPA

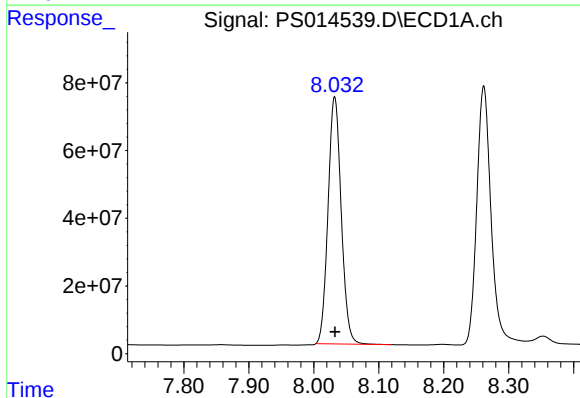
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 461078900
Conc: 74.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



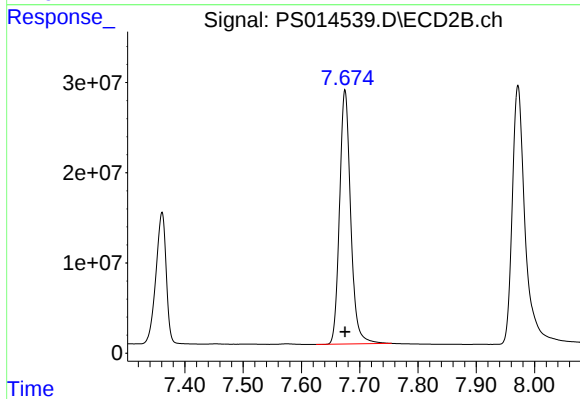
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 178431026
Conc: 73.47 ug/ml



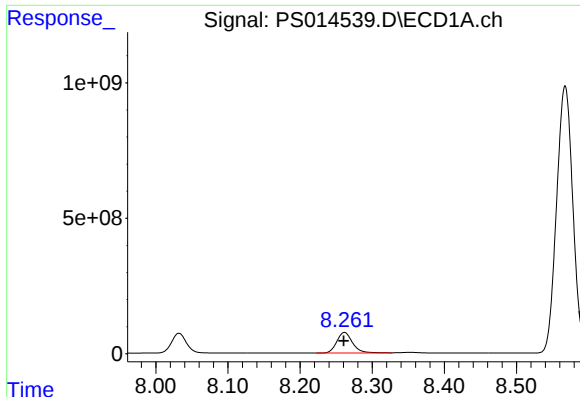
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1027945438
Conc: 734.60 ng/ml



#8 DICHLORPROP

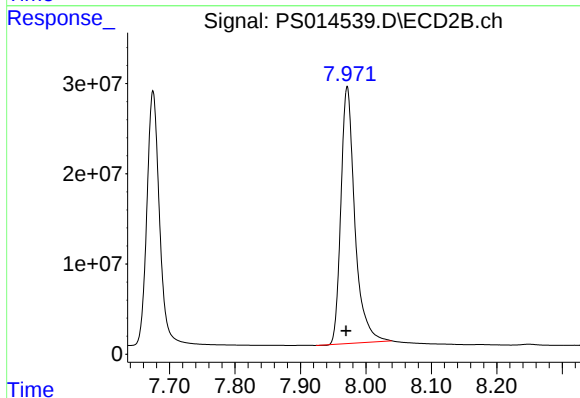
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 374102604
Conc: 741.06 ng/ml



#9 2,4-D

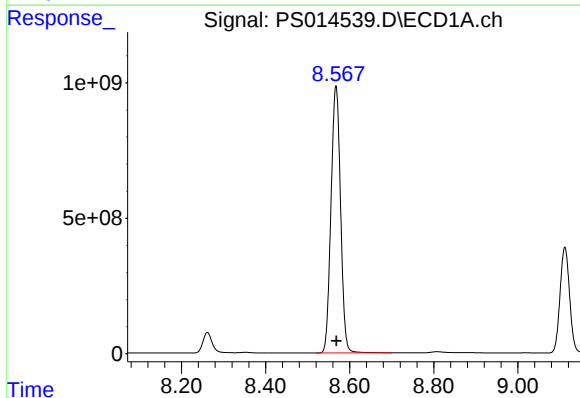
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 1174368168
Conc: 738.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



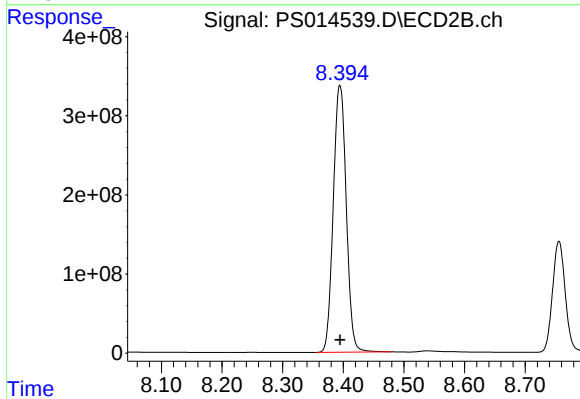
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 421579054
Conc: 758.11 ng/ml



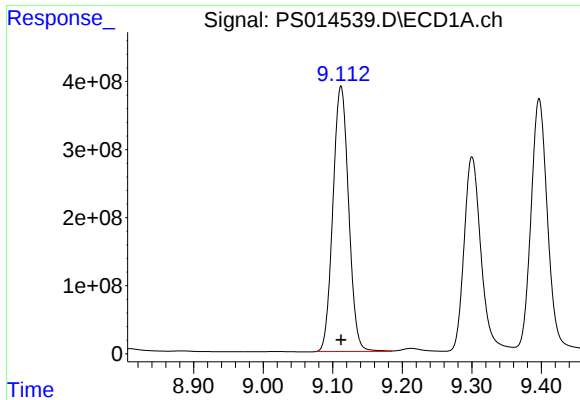
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15526152663
Conc: 738.75 ng/ml



#10 Pentachlorophenol

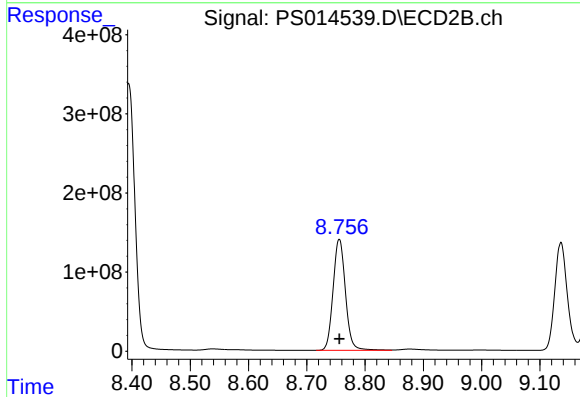
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5022155753
Conc: 747.06 ng/ml



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

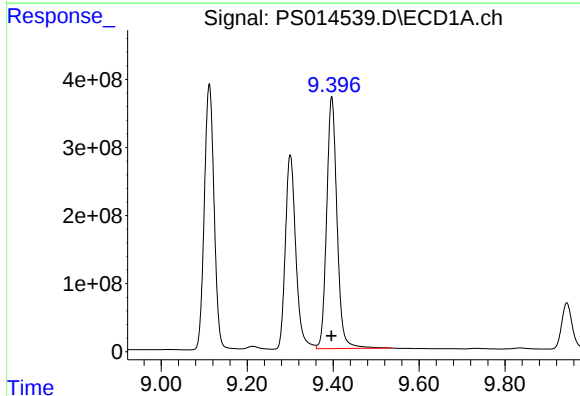
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6121837609
Conc: 747.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



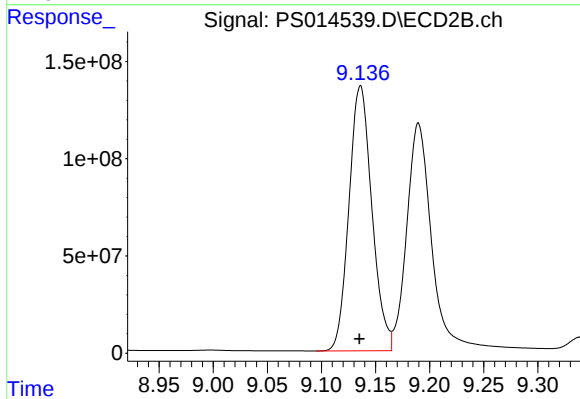
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2066853804
Conc: 756.63 ng/ml



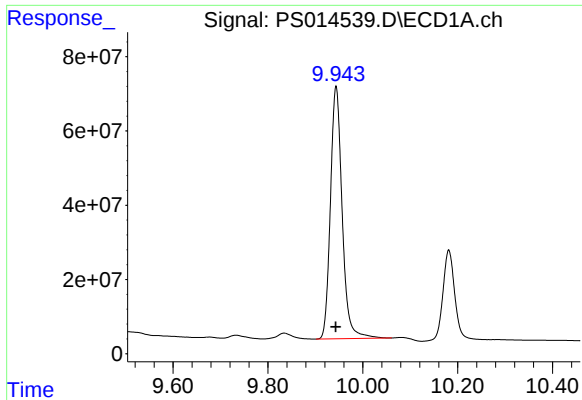
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 6201698550
Conc: 753.91 ng/ml



#12 2,4,5-T

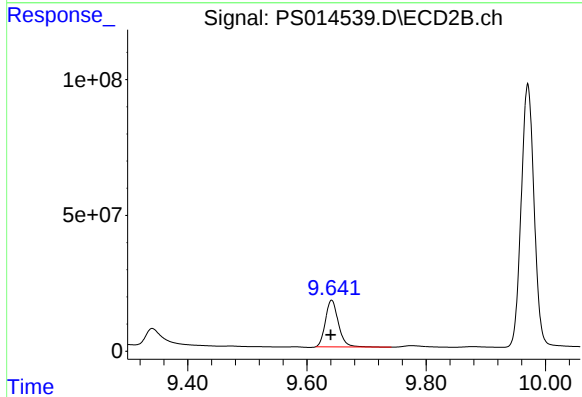
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 2010937568
Conc: 768.84 ng/ml



#13 2,4-DB

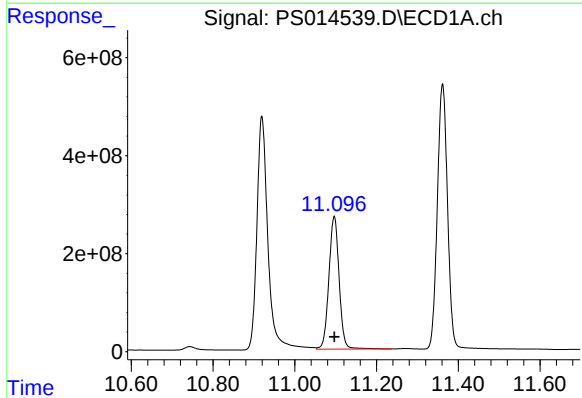
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 1167472951
Conc: 767.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



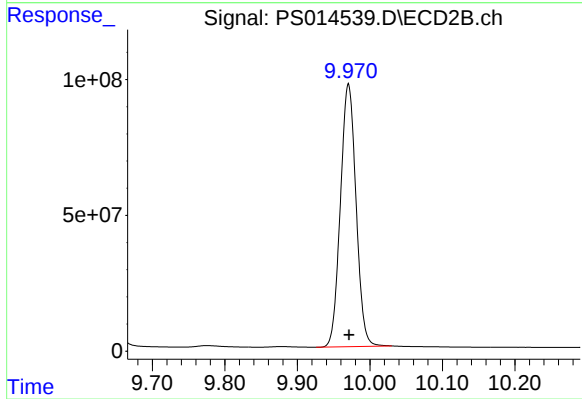
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 259062277
Conc: 746.85 ng/ml



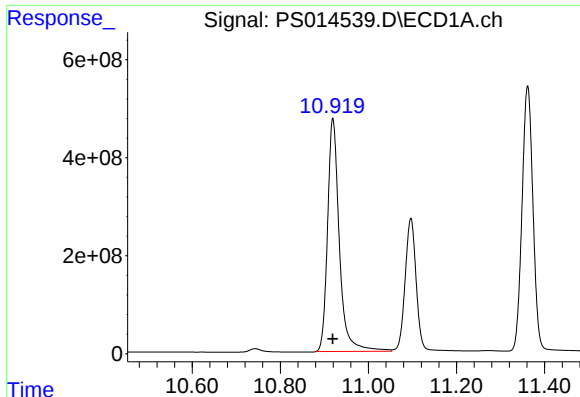
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 4717264684
Conc: 732.08 ng/ml



#14 DINOSEB

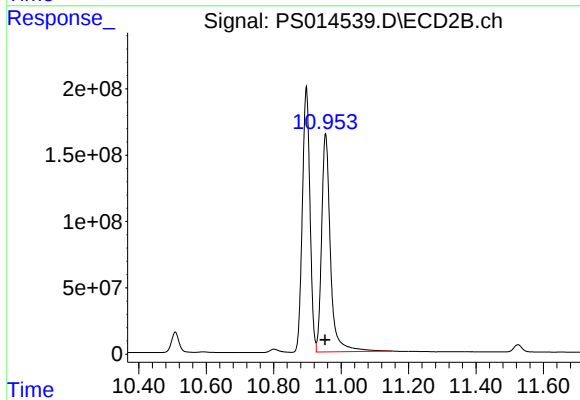
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1446973700
Conc: 751.41 ng/ml



#15 Picloram

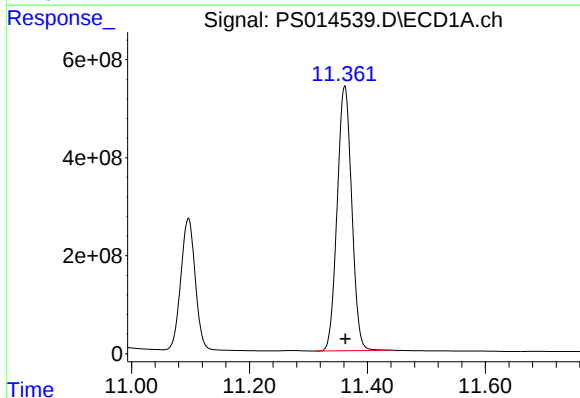
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8847015059
Conc: 790.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



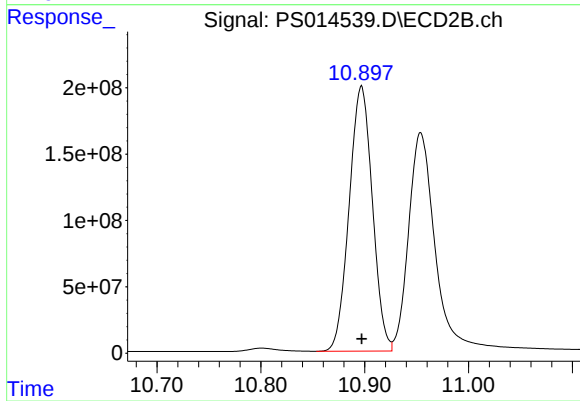
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 2989024103
Conc: 797.09 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 9261671617
Conc: 751.63 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3103229981
Conc: 764.21 ng/ml