

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 01:46
 Operator : DD\AJ
 Sample : PB129418BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129418BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:21:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	466.0E6	321.4E6	589.263	589.357
Target Compounds							
1) T	Dalapon	3.040	2.627	429.3E6	436.1E6	436.591	595.580 #
2) T	3,5-DICHL...	6.441	6.070	616.9E6	429.9E6	564.329	524.536
3) T	4-Nitroph...	7.059	6.526	194.6E6	147.9E6	524.942	446.377
5) T	DICAMBA	7.420	7.090	1676.4E6	1151.7E6	533.111	511.696
6) T	MCPD	7.589	7.186	145.0E6	96999890	58.708	52.053
7) T	MCPA	7.738	7.399	183.4E6	175.5E6	52.465	64.560
8) T	DICHLORPROP	8.113	7.716	425.4E6	312.7E6	561.205	542.270
9) T	2,4-D	8.342	8.009	490.3E6	415.6E6	621.966	548.145
10) T	Pentachlo...	8.654	8.440	6347.7E6	4026.1E6	595.127	566.706
11) T	2,4,5-TP ...	9.203	8.801	2552.9E6	1674.5E6	596.928	557.542
12) T	2,4,5-T	9.488	9.180	2301.3E6	1634.5E6	565.856	544.656
13) T	2,4-DB	10.042	9.686	266.0E6	215.8E6	481.049	531.116
14) T	DINOSEB	11.203	10.020	1778.2E6	1168.3E6	550.350	543.048
15) T	Picloram	11.021	11.001	2435.4E6	1867.0E6	477.043	452.492
16) T	DCPA	11.469	10.949	2851.1E6	2106.0E6	532.125	567.919

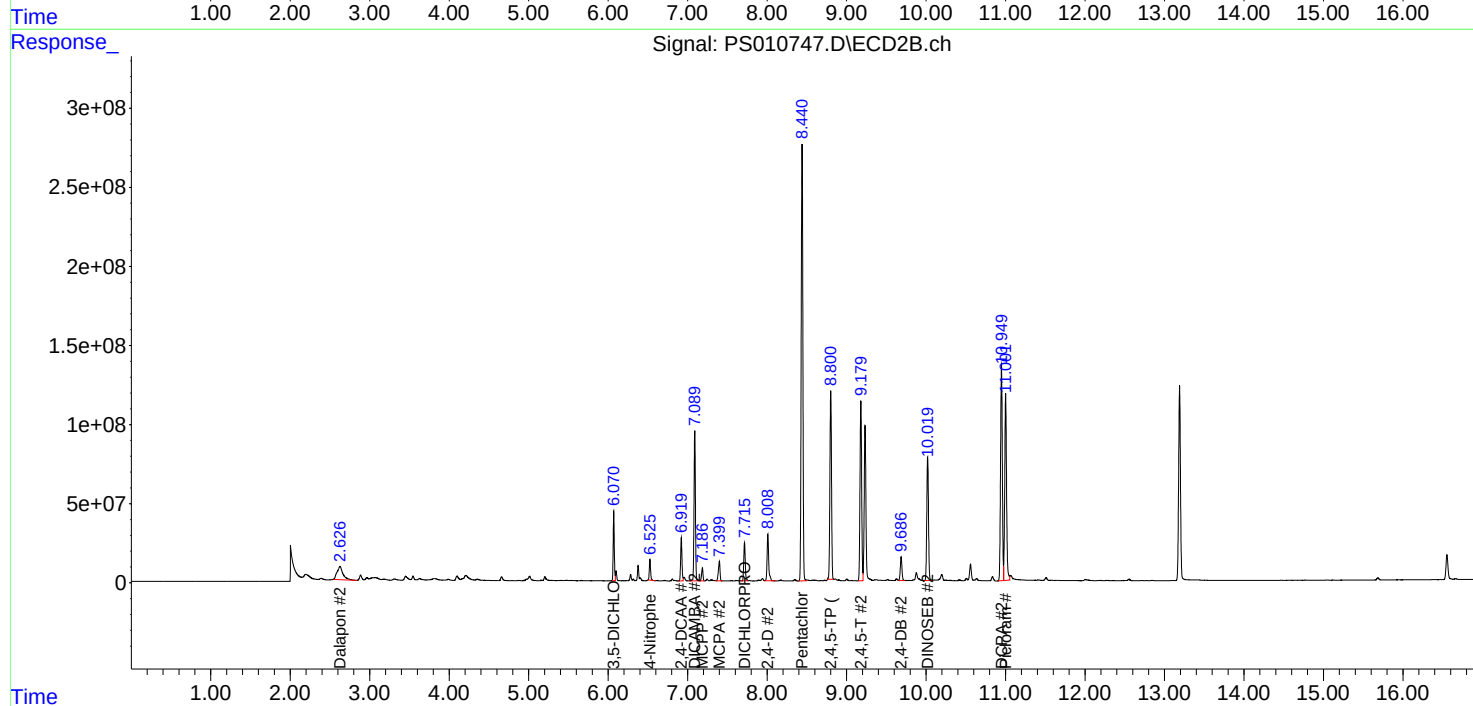
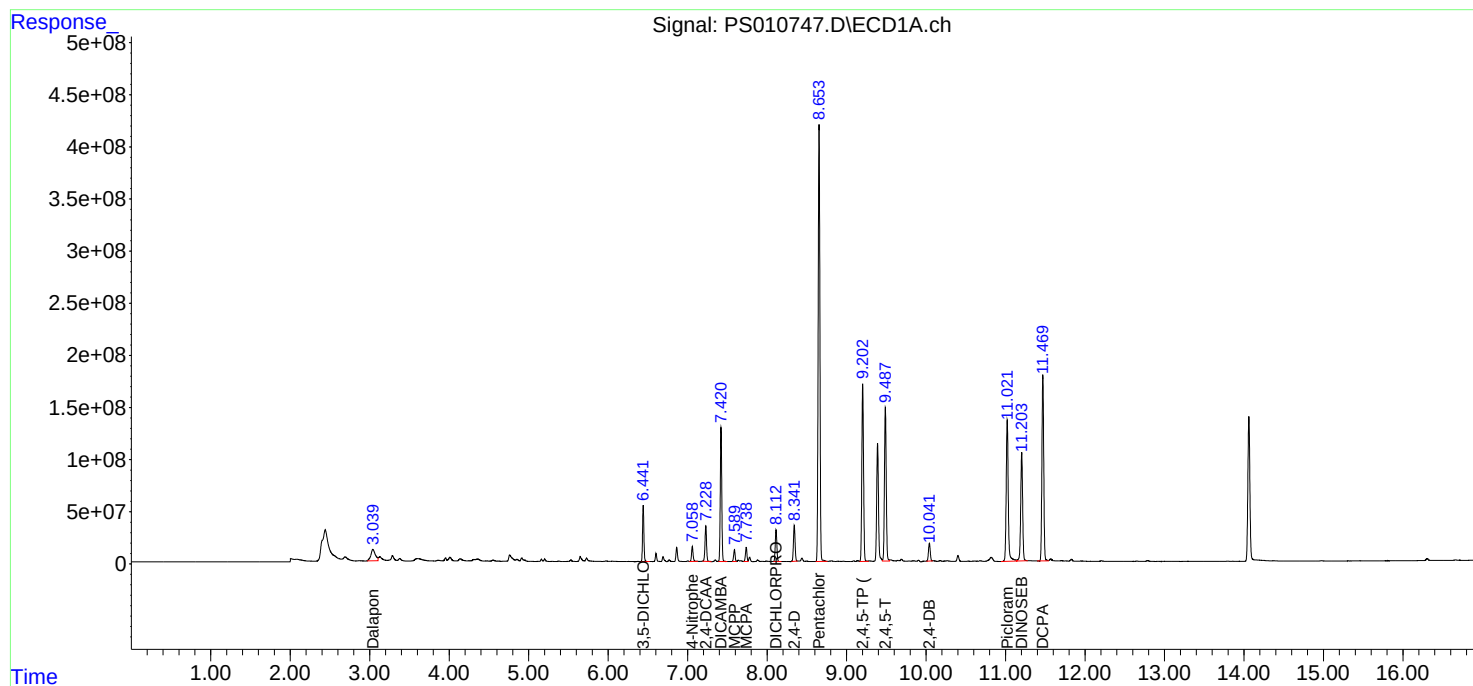
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

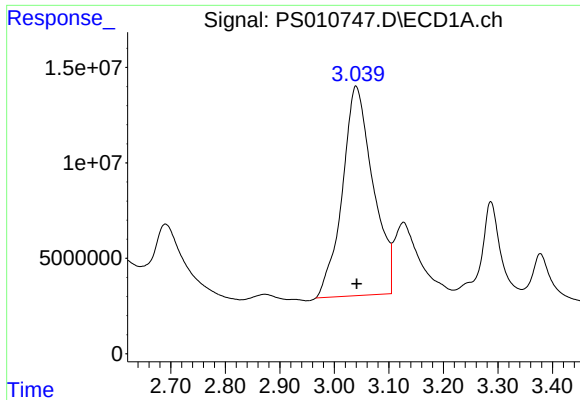
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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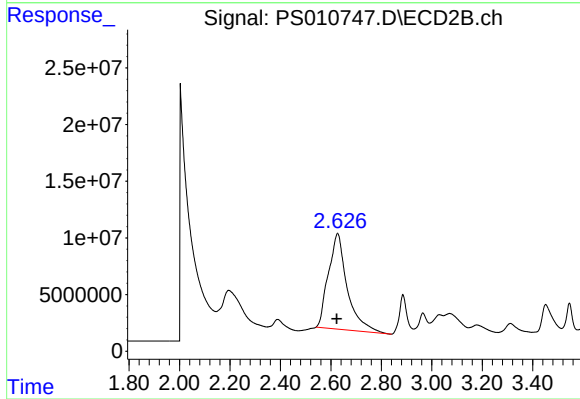




#1 Dalapon

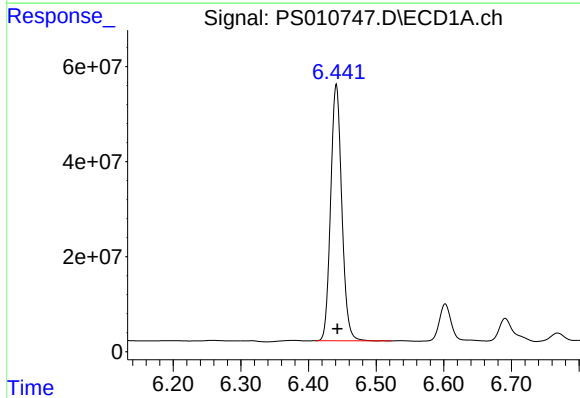
R.T.: 3.040 min
Delta R.T.: -0.001 min
Response: 429252998
Conc: 436.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



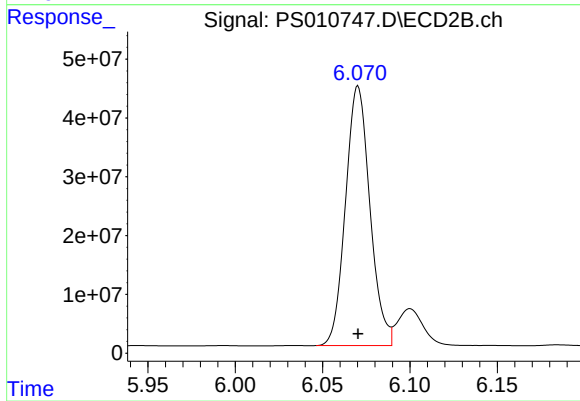
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.003 min
Response: 436050288
Conc: 595.58 ng/ml



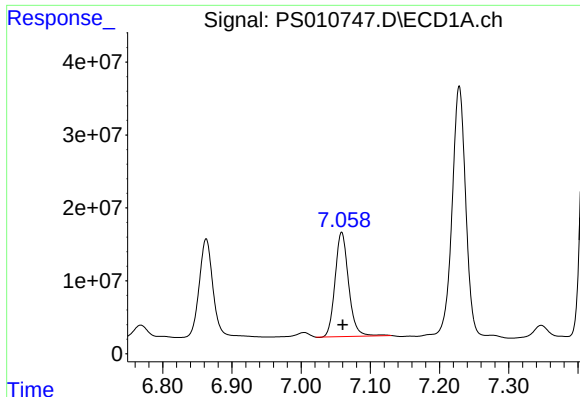
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 616932348
Conc: 564.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

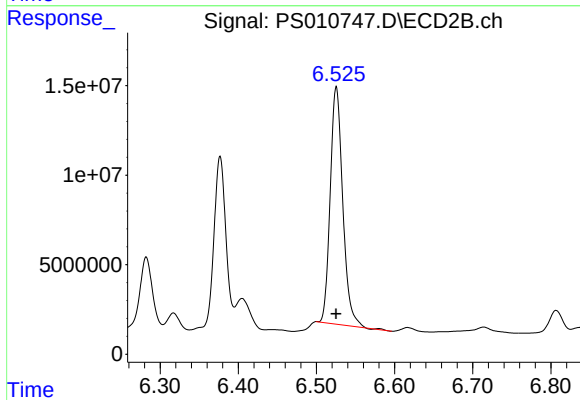
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 429932609
Conc: 524.54 ng/ml



#3 4-Nitrophenol

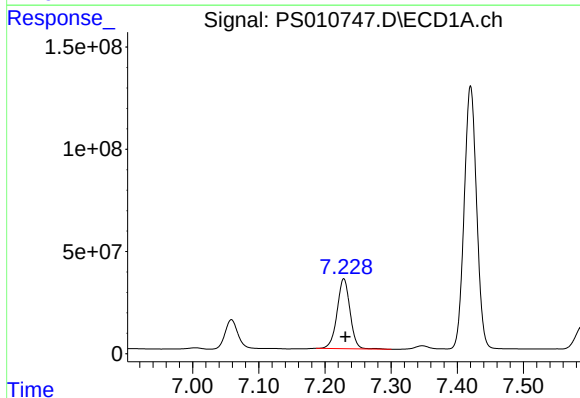
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 194611217
Conc: 524.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



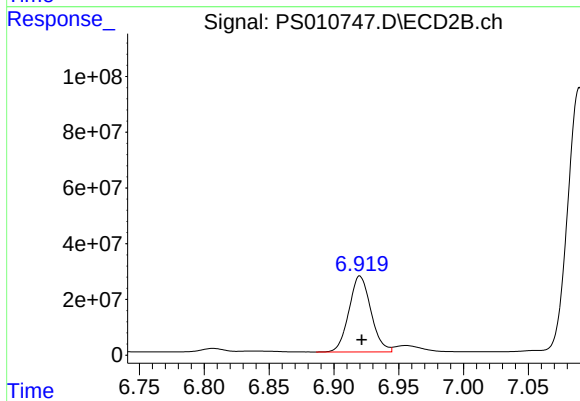
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 147867996
Conc: 446.38 ng/ml



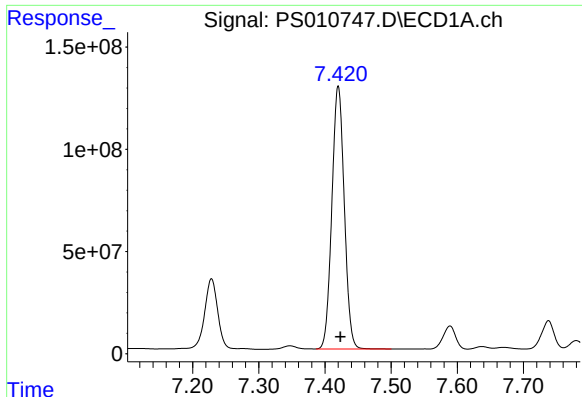
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 466025526
Conc: 589.26 ng/ml



#4 2,4-DCAA

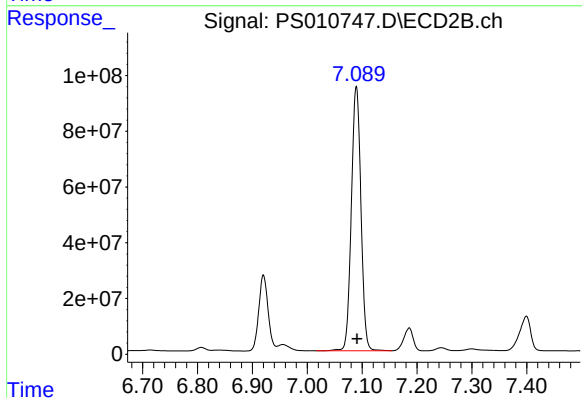
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 321444538
Conc: 589.36 ng/ml



#5 DICAMBA

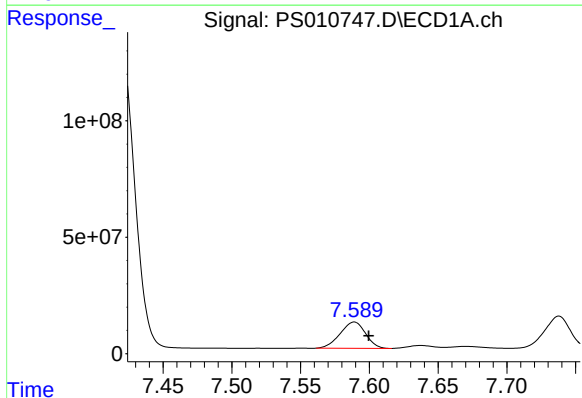
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 1676356226
Conc: 533.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



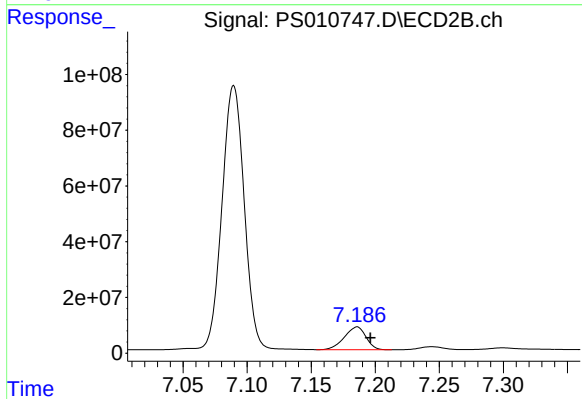
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1151736606
Conc: 511.70 ng/ml



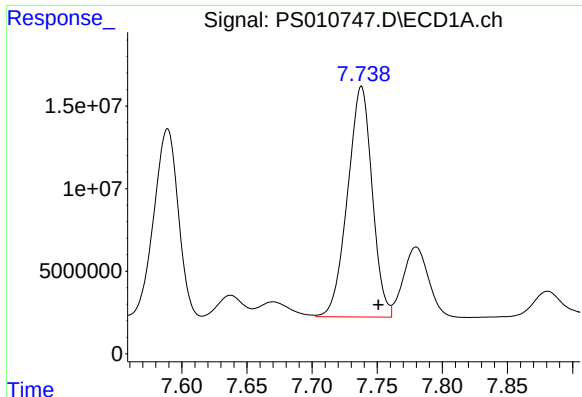
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.011 min
Response: 145032784
Conc: 58.71 ug/ml



#6 MCP

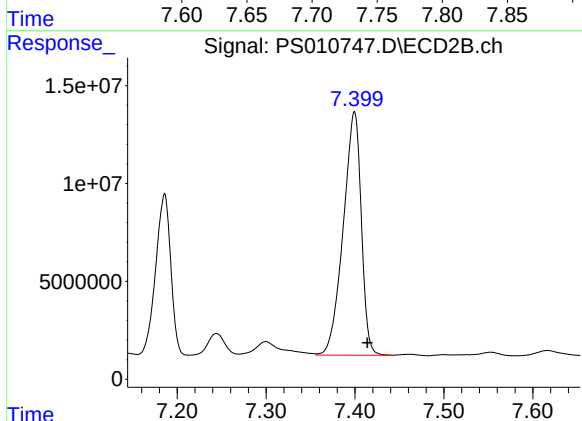
R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 96999890
Conc: 52.05 ug/ml



#7 MCPA

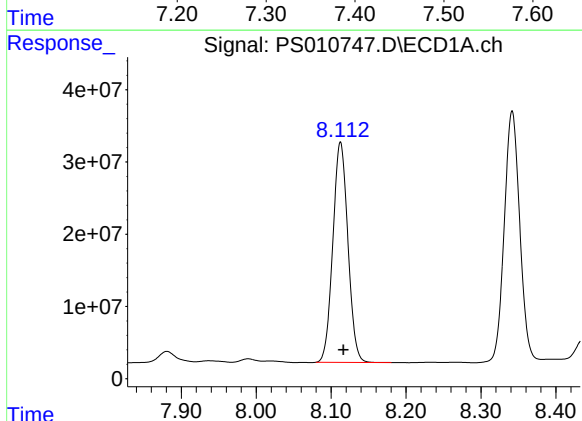
R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 183415387
Conc: 52.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



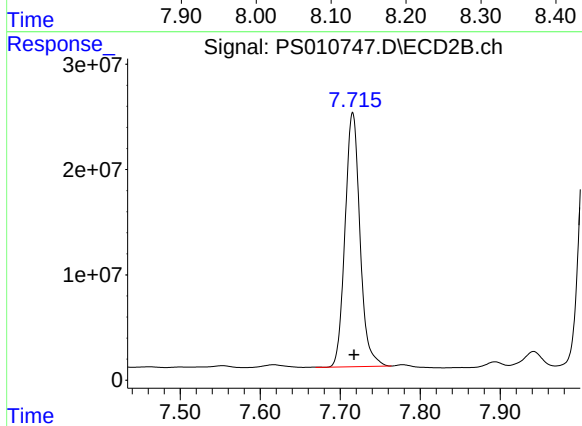
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.015 min
Response: 175457810
Conc: 64.56 ug/ml



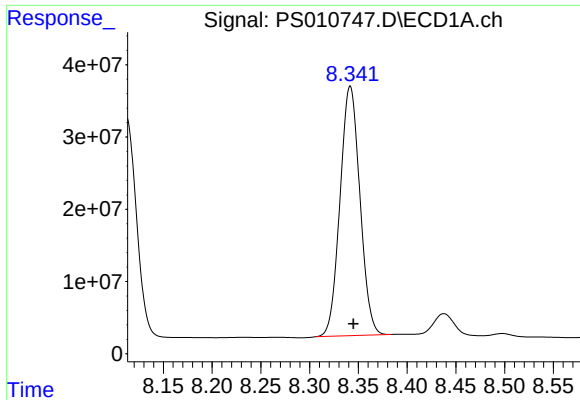
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 425351071
Conc: 561.20 ng/ml



#8 DICHLORPROP

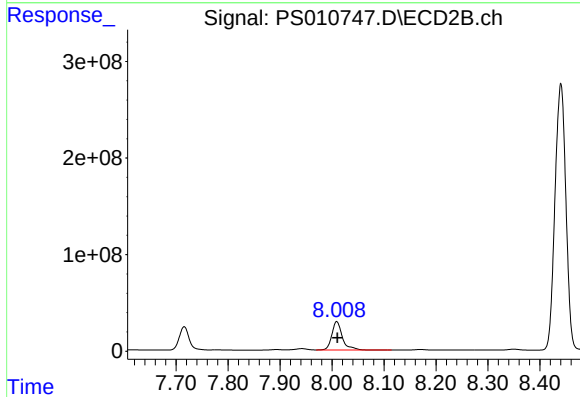
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 312688129
Conc: 542.27 ng/ml



#9 2,4-D

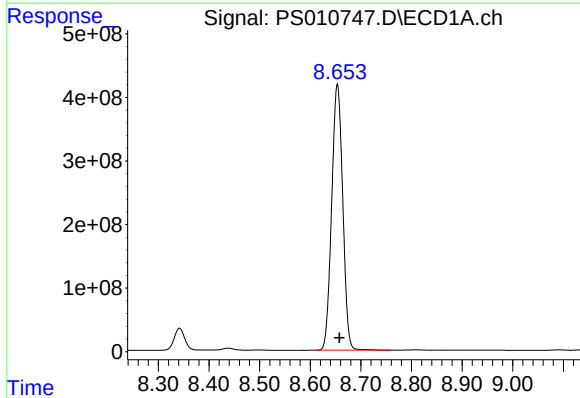
R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 490279956
Conc: 621.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



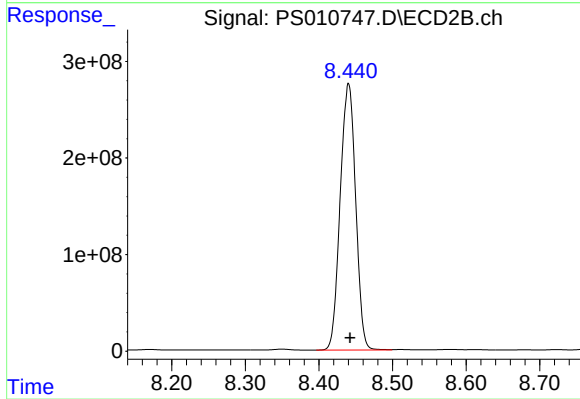
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 415634248
Conc: 548.15 ng/ml



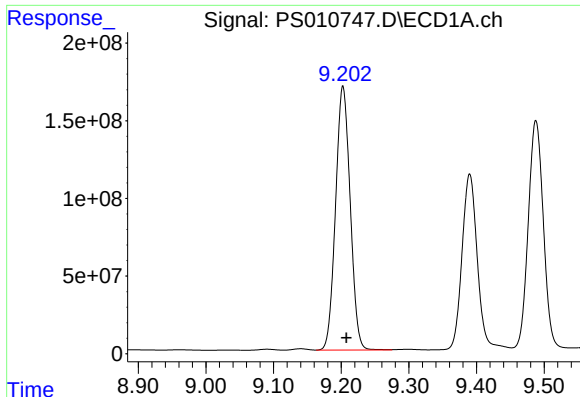
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 6347677564
Conc: 595.13 ng/ml



#10 Pentachlorophenol

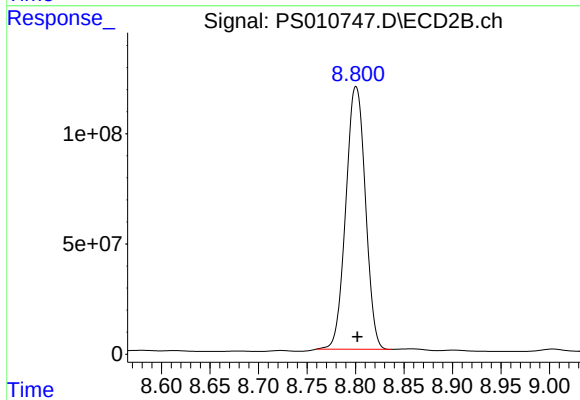
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 4026126260
Conc: 566.71 ng/ml



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

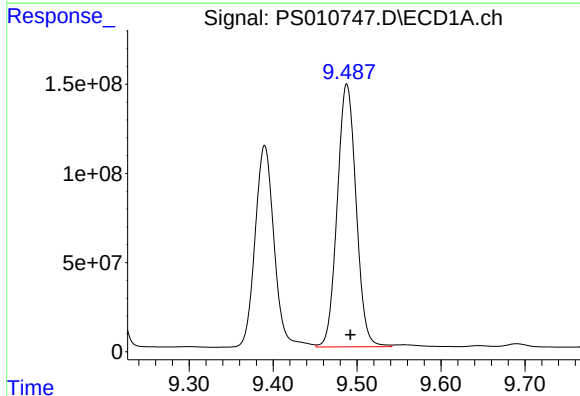
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 2552945437
Conc: 596.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



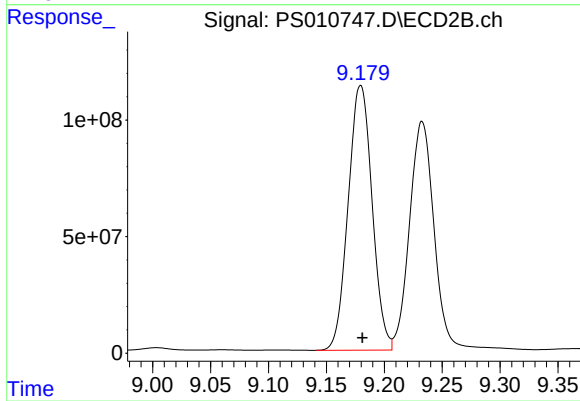
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 1674472630
Conc: 557.54 ng/ml



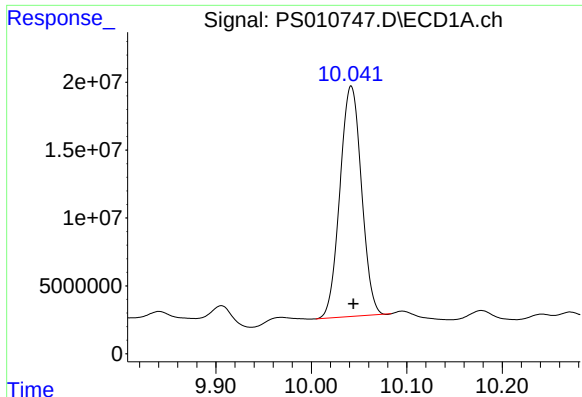
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 2301340963
Conc: 565.86 ng/ml



#12 2,4,5-T

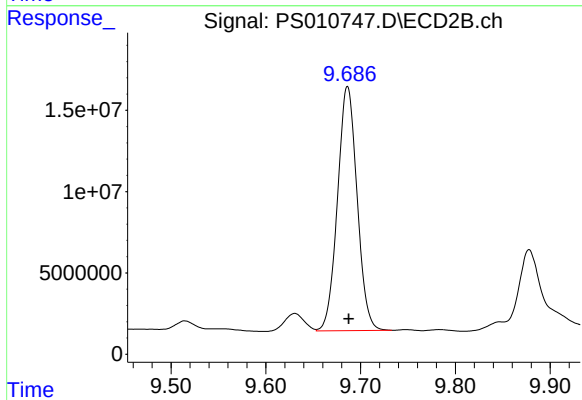
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 1634466494
Conc: 544.66 ng/ml



#13 2,4-DB

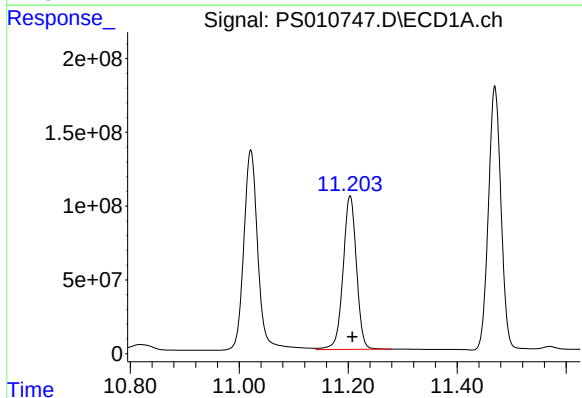
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 265984869
Conc: 481.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



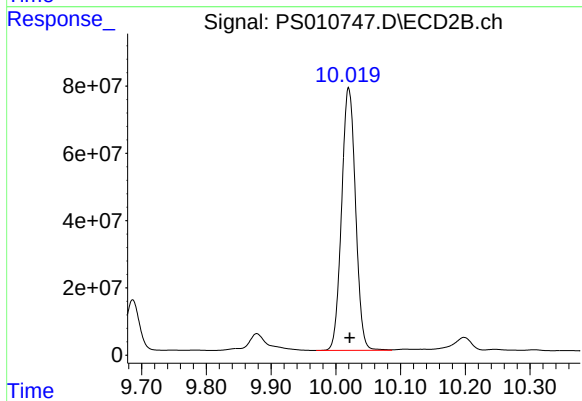
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 215751262
Conc: 531.12 ng/ml



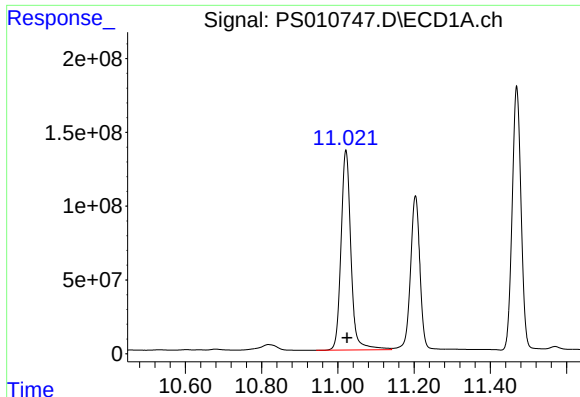
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 1778230066
Conc: 550.35 ng/ml



#14 DINOSEB

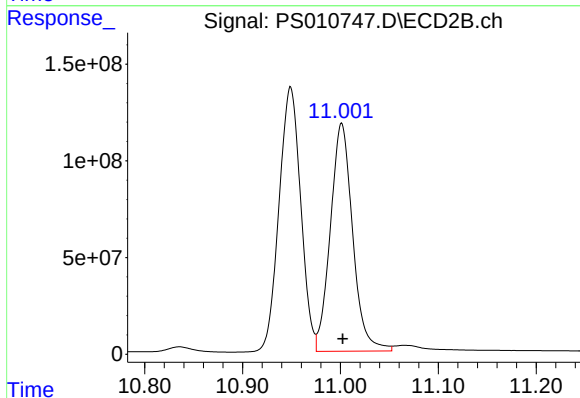
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1168337226
Conc: 543.05 ng/ml



#15 Picloram

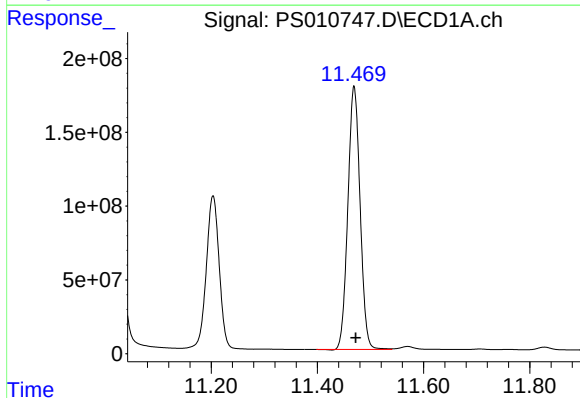
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 2435365632
Conc: 477.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129418BS



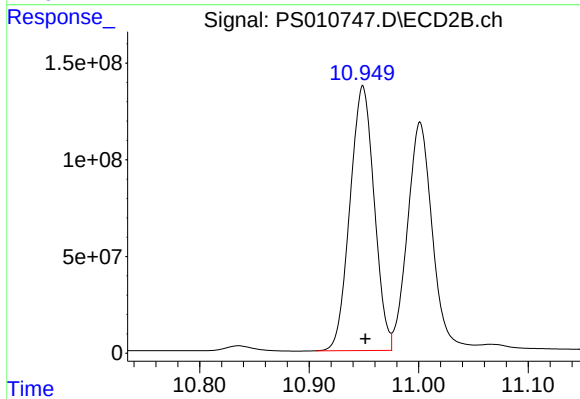
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 1866960244
Conc: 452.49 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.003 min
Response: 2851111429
Conc: 532.13 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2105950658
Conc: 567.92 ng/ml