

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040320\
 Data File : PS009576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 11:22
 Operator : DD\AJ
 Sample : PB127812BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127812BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:14:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.930	324.1E6	275.5E6	585.913	501.592
Target Compounds							
1) T	Dalapon	3.045	2.627	384.2E6	373.5E6	492.721	474.346
2) T	3,5-DICHL...	6.449	6.076	407.3E6	382.9E6	539.658	470.742
3) T	4-Nitroph...	7.069	6.532	135.7E6	151.2E6	568.533	475.191
5) T	DICAMBA	7.433	7.099	1162.3E6	1061.5E6	546.141	462.398
6) T	MCP	7.601	7.195	90449661	93498286	36.758	51.406 #
7) T	MCPA	7.750	7.410	126.8E6	123.5E6	41.634	45.747
8) T	DICHLORPROP	8.127	7.727	277.9E6	263.8E6	538.816	475.544
9) T	2,4-D	8.355	8.021	281.8E6	314.0E6	534.456	477.668
10) T	Pentachlo...	8.668	8.454	3935.0E6	3467.5E6	559.651	456.853
11) T	2,4,5-TP ...	9.218	8.814	1514.4E6	1428.0E6	552.450	479.018
12) T	2,4,5-T	9.502	9.194	1390.5E6	1407.0E6	546.623	476.599
13) T	2,4-DB	10.056	9.701	178.0E6	183.2E6	514.456	482.669
14) T	DINOSEB	11.221	10.037	1085.1E6	1031.7E6	530.815	469.692
15) T	Picloram	11.034	11.016	1078.6E6	1252.1E6	355.408	307.473
16) T	DCPA	11.485	10.966	1888.1E6	1874.8E6	544.722	484.059

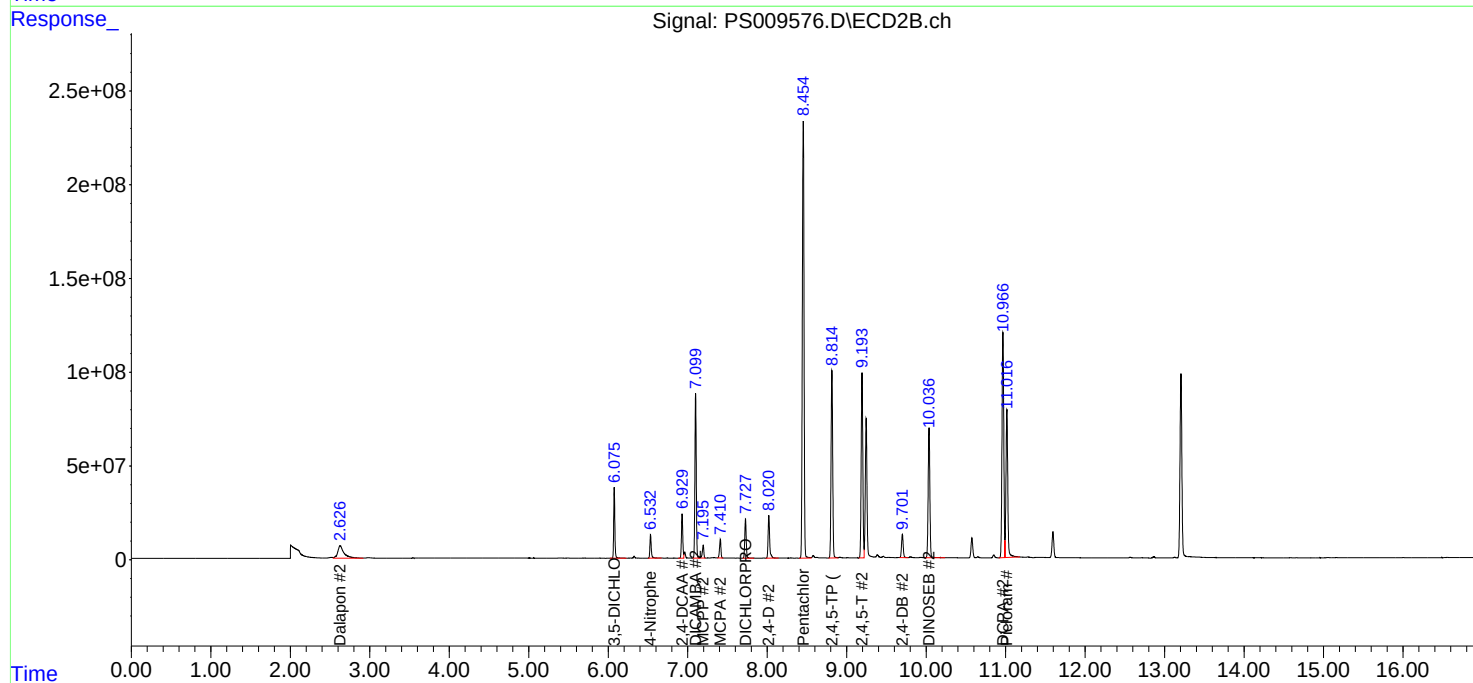
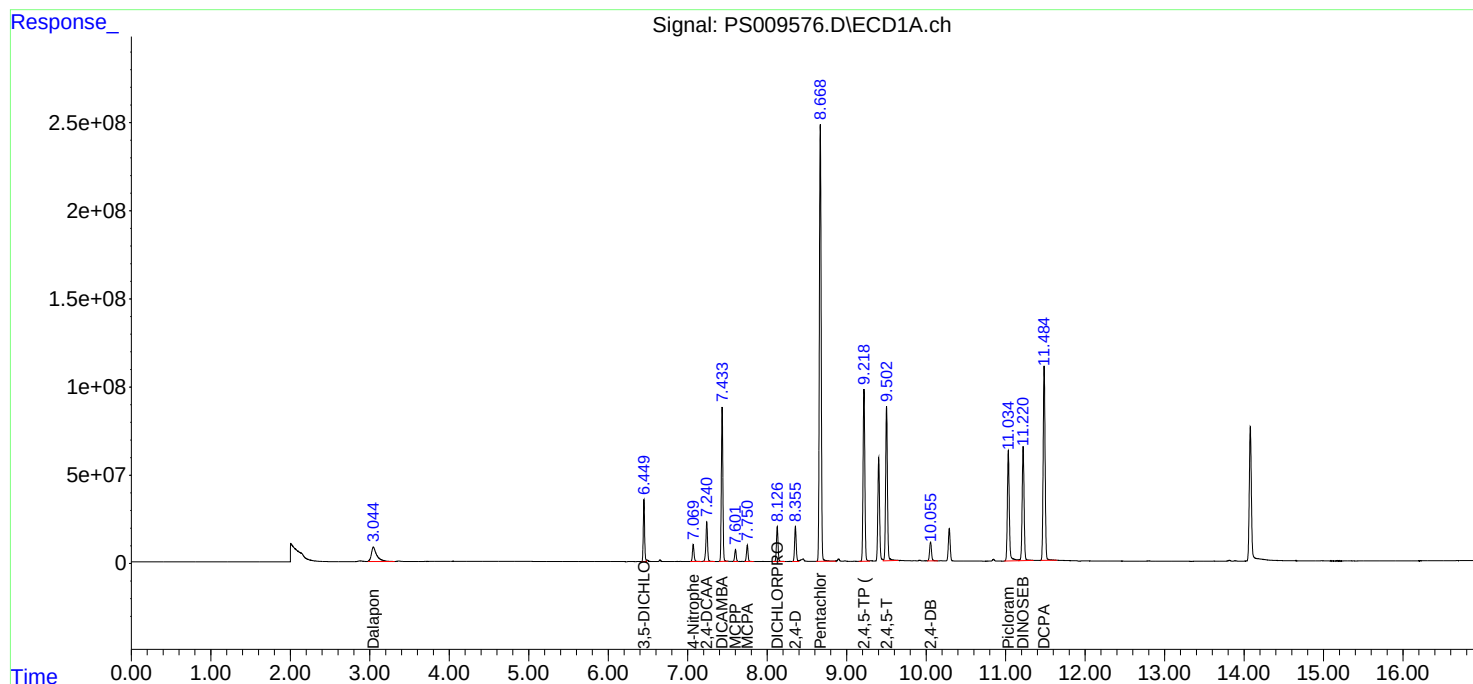
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

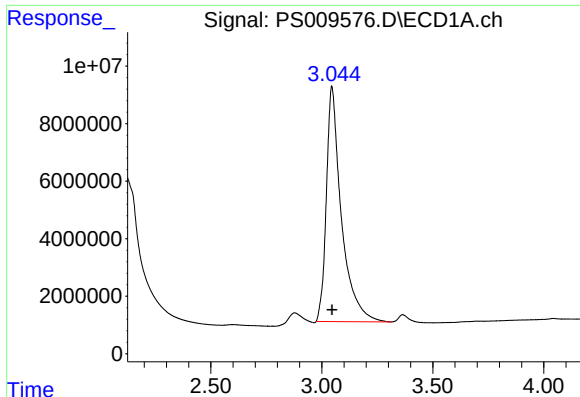
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Data File : PS009576.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:14:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

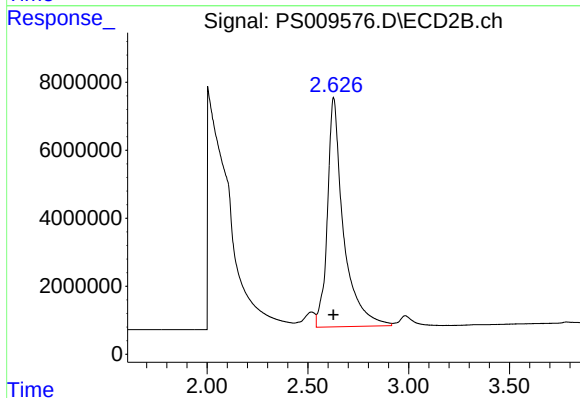




#1 Dalapon

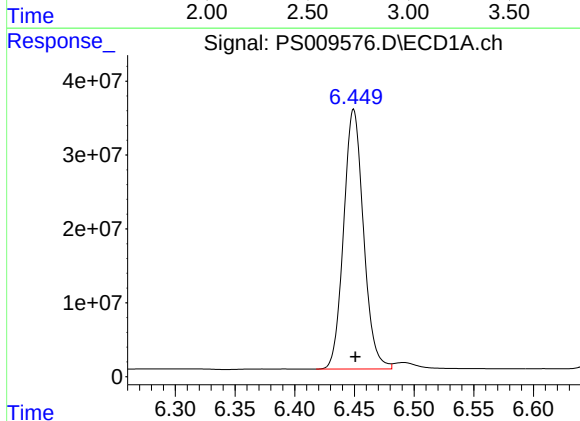
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 384240509
Conc: 492.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



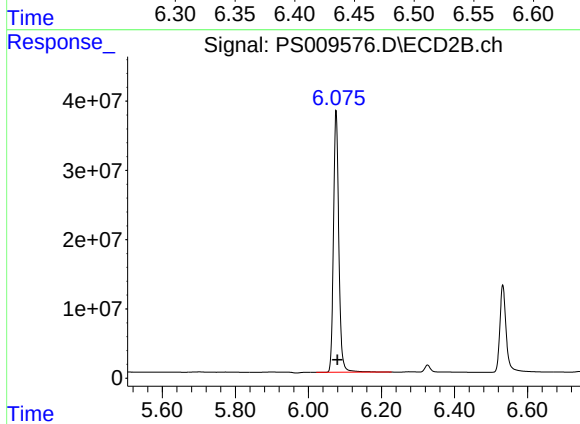
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 373482258
Conc: 474.35 ng/ml



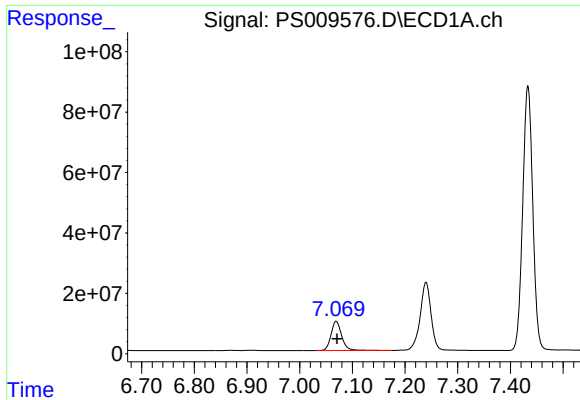
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 407333014
Conc: 539.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

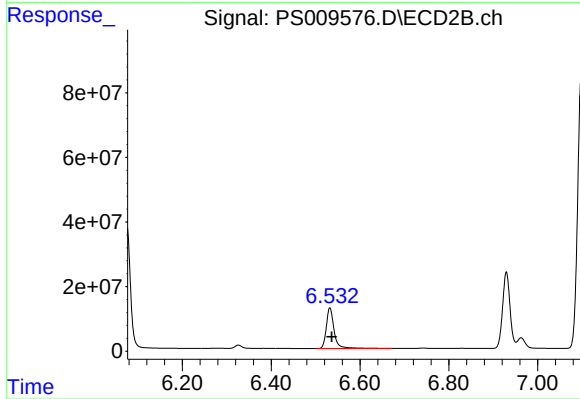
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 382857852
Conc: 470.74 ng/ml



#3 4-Nitrophenol

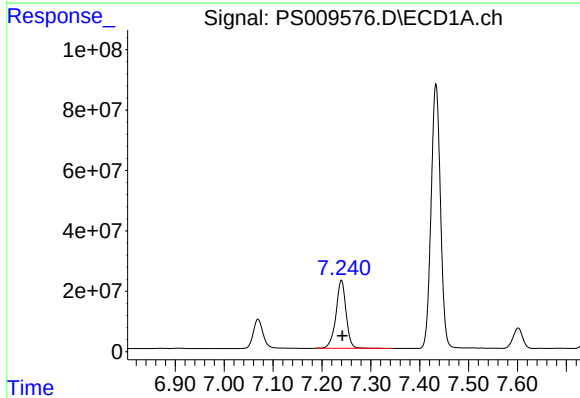
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 135716000
Conc: 568.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



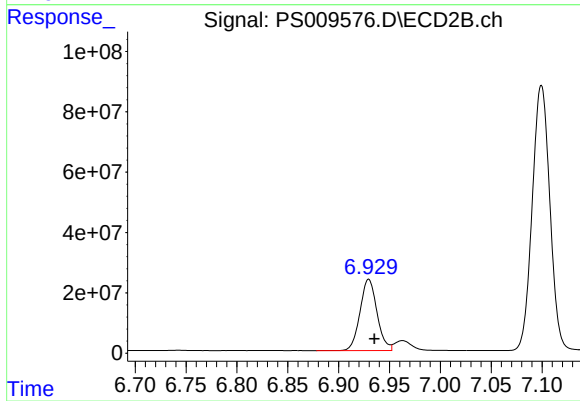
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 151205059
Conc: 475.19 ng/ml



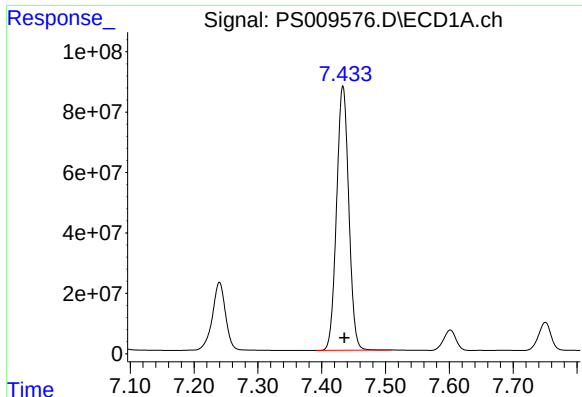
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 324109551
Conc: 585.91 ng/ml



#4 2,4-DCAA

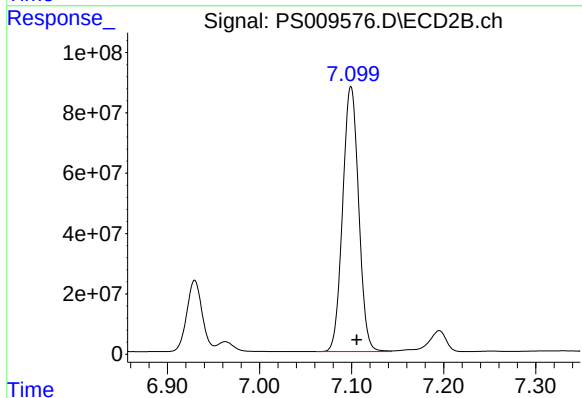
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 275473098
Conc: 501.59 ng/ml



#5 DICAMBA

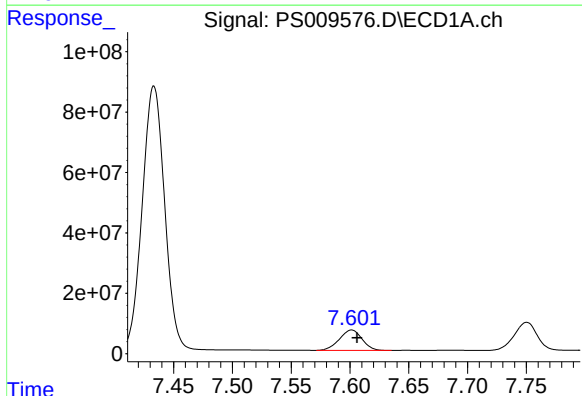
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1162277295
Conc: 546.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



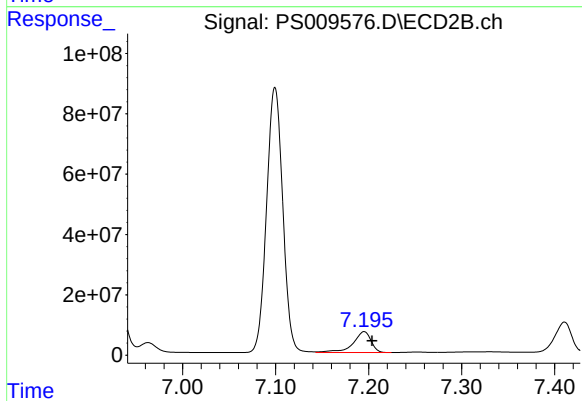
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: -0.006 min
Response: 1061480903
Conc: 462.40 ng/ml



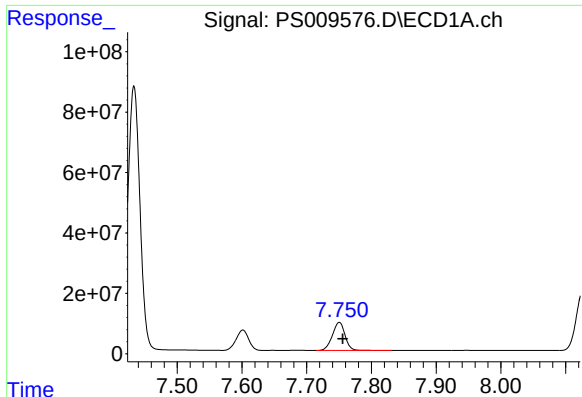
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 90449661
Conc: 36.76 ug/ml



#6 MCP

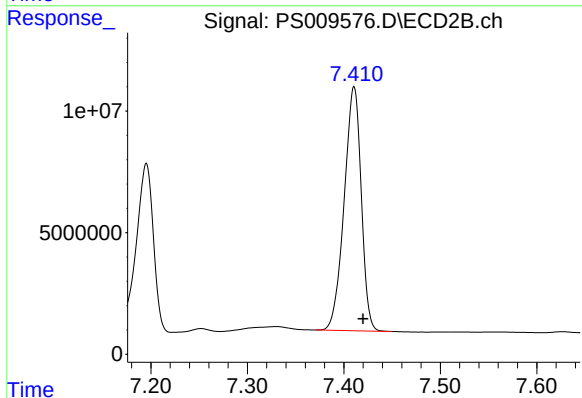
R.T.: 7.195 min
Delta R.T.: -0.009 min
Response: 93498286
Conc: 51.41 ug/ml



#7 MCPA

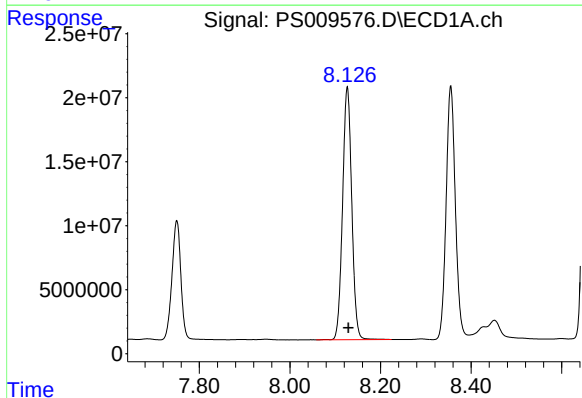
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 126805248
Conc: 41.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



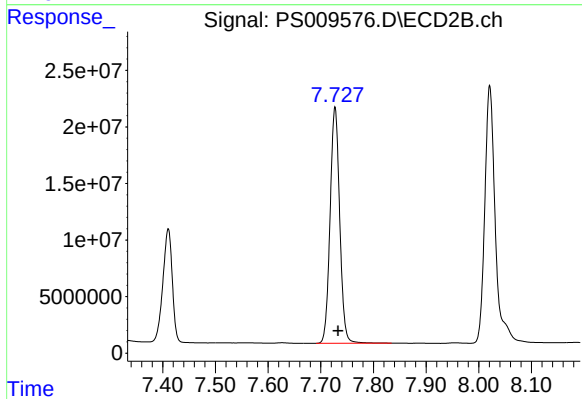
#7 MCPA

R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 123453374
Conc: 45.75 ug/ml



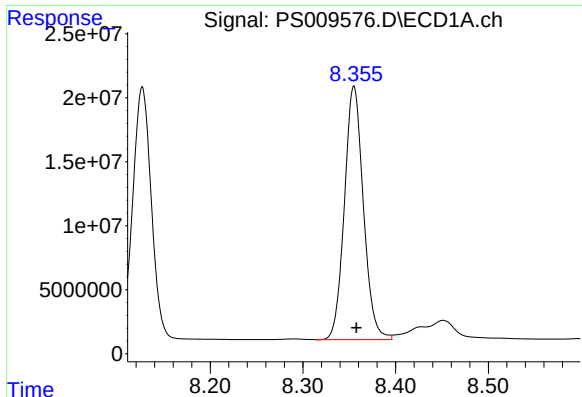
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 277890395
Conc: 538.82 ng/ml



#8 DICHLORPROP

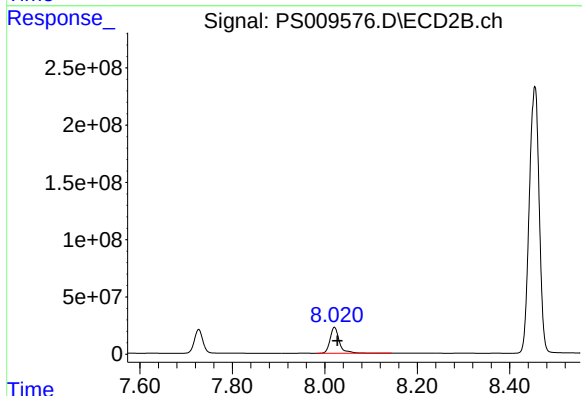
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 263842532
Conc: 475.54 ng/ml



#9 2,4-D

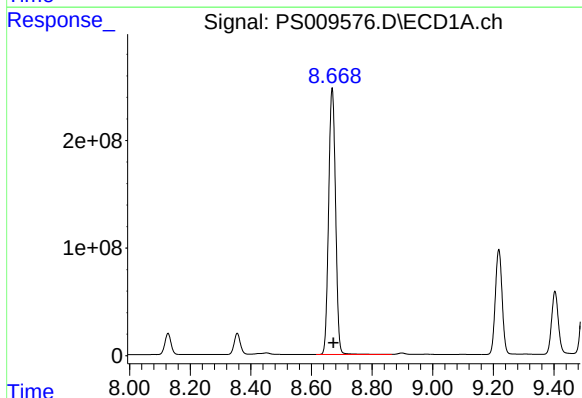
R.T.: 8.355 min
Delta R.T.: -0.003 min
Response: 281778663
Conc: 534.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



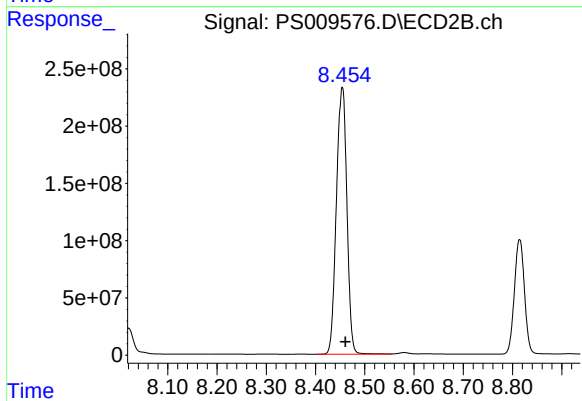
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 314000451
Conc: 477.67 ng/ml



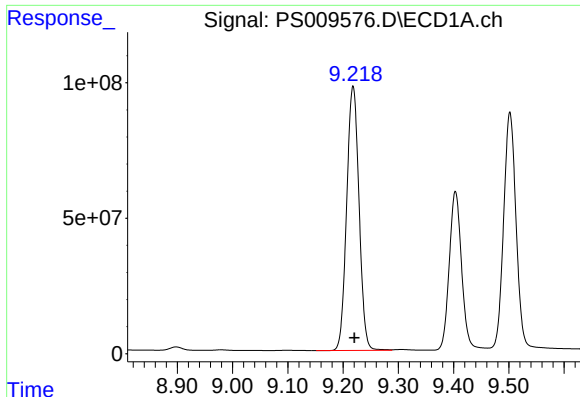
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 3935038359
Conc: 559.65 ng/ml



#10 Pentachlorophenol

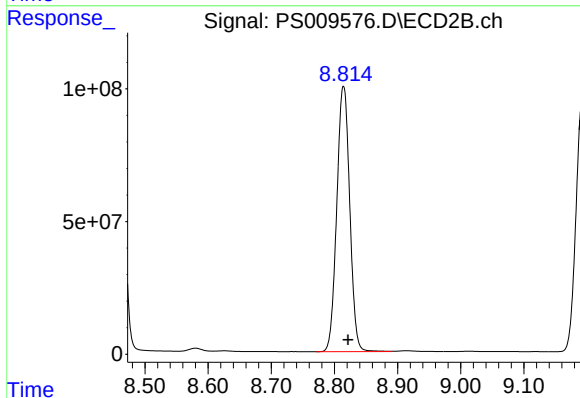
R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 3467500450
Conc: 456.85 ng/ml



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

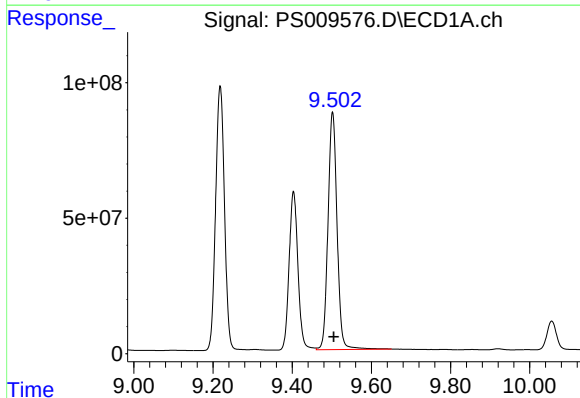
R.T.: 9.218 min
Delta R.T.: -0.003 min
Response: 1514378519
Conc: 552.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



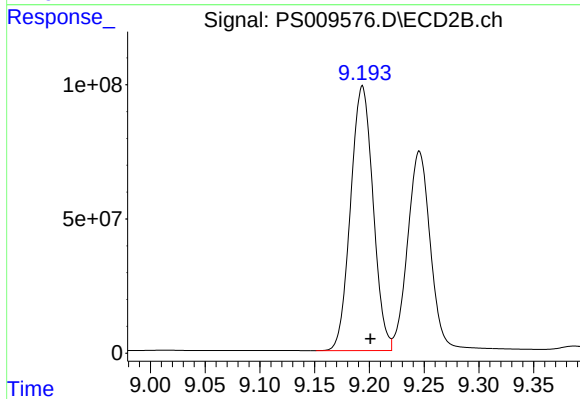
#11 2,4,5-TP (SILVEX)

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 1428010879
Conc: 479.02 ng/ml



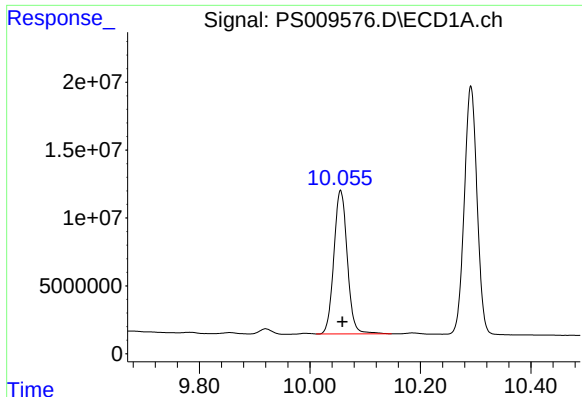
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 1390528402
Conc: 546.62 ng/ml



#12 2,4,5-T

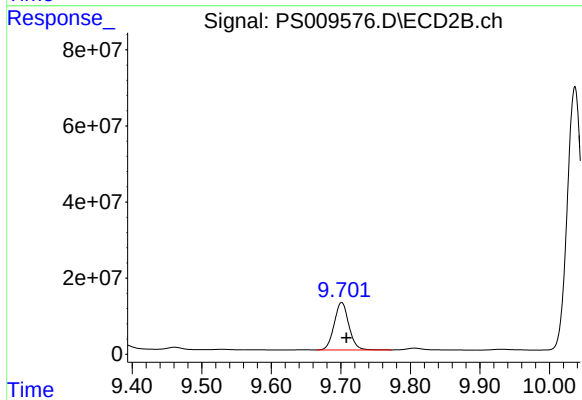
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 1407004789
Conc: 476.60 ng/ml



#13 2,4-DB

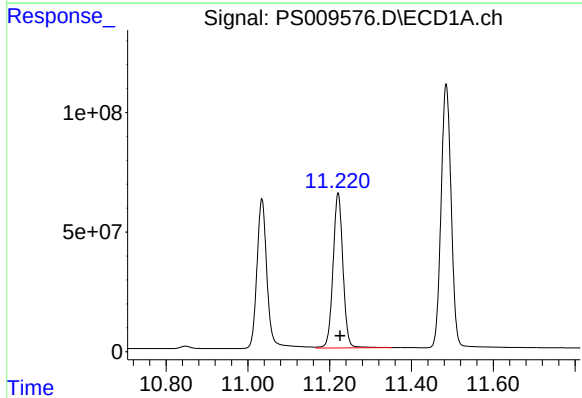
R.T.: 10.056 min
Delta R.T.: -0.003 min
Response: 177978464
Conc: 514.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



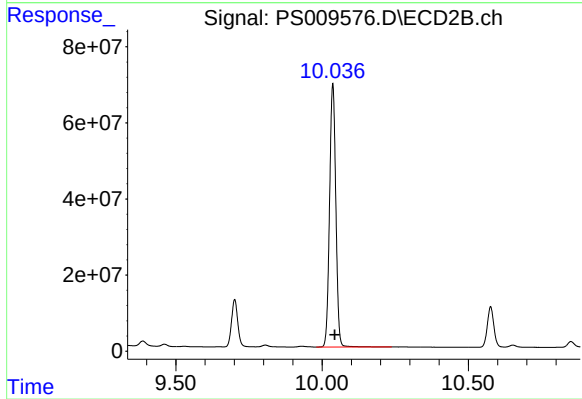
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 183228950
Conc: 482.67 ng/ml



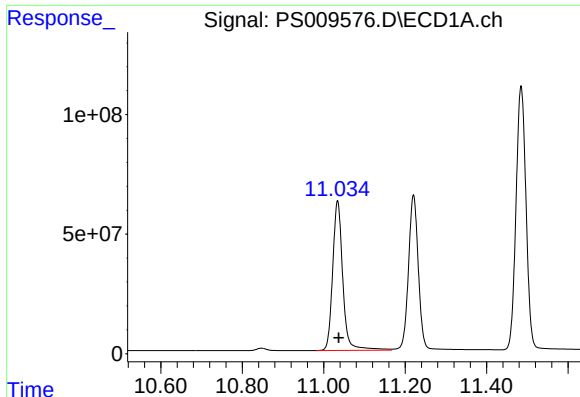
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 1085065446
Conc: 530.81 ng/ml



#14 DINOSEB

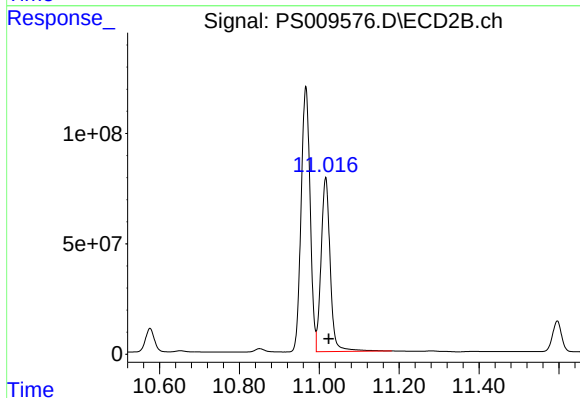
R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 1031668995
Conc: 469.69 ng/ml



#15 Picloram

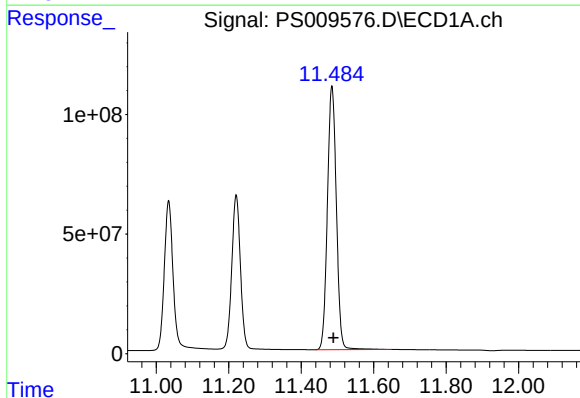
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1078638521
Conc: 355.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127812BS



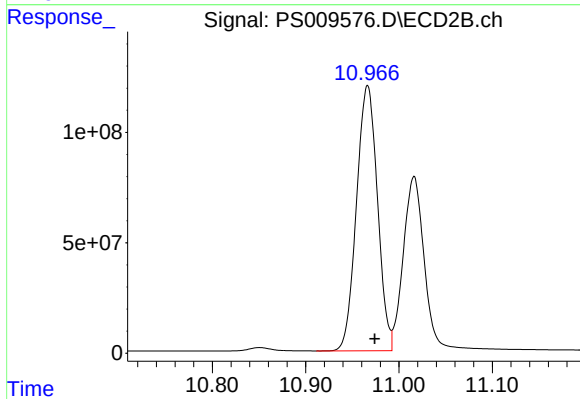
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 1252084191
Conc: 307.47 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.004 min
Response: 1888144685
Conc: 544.72 ng/ml



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 1874778310
Conc: 484.06 ng/ml