

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
 Data File : PS004550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 11:59
 Operator : EI\SJ
 Sample : PB119549BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119549BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:09:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
 Quant Title : 8080.M
 QLast Update : Sat May 11 04:17:31 2019
 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	5.999	5.692	356.2E6	252.1E6	561.894	532.848
Target Compounds							
1) T	Dalapon	2.388	2.045	387.6E6	277.0E6	435.615	446.126
2) T	3,5-DICHL...	5.339	4.978	401.8E6	302.2E6	480.264	479.733
3) T	4-Nitroph...	5.856	5.367	119.4E6	101.8E6	555.191	494.508
5) T	DICAMBA	6.157	5.825	1313.4E6	939.8E6	514.464	484.203
6) T	MCPD	0.000	5.909	0	62867903	N.D.	48.616
7) T	MCPA	6.448	6.093	133.0E6	91957721	50.021	47.908
8) T	DICHLORPROP	6.804	6.384	309.0E6	220.7E6	498.639	473.528
9) T	2,4-D	7.028	6.660	240.9E6	250.2E6	402.168	483.703
10) T	Pentachlo...	7.288	7.033	4852.4E6	3446.2E6	520.196	502.005
11) T	2,4,5-TP ...	7.829	7.399	1853.0E6	1294.2E6	526.606	491.791
12) T	2,4,5-T	8.110	7.798	1853.1E6	1124.4E6	525.215	482.830
13) T	2,4-DB	8.646	8.251	162.0E6	140.5E6	507.383	495.872
14) T	DINOSEB	9.739	8.564	1650.0E6	947.8E6	502.468	479.573
15) T	Picloram	9.579	9.509	2050.8E6	1614.3E6	499.721	458.070
16) T	DCPA	10.011	9.464	2590.0E6	1693.6E6	564.202	501.563

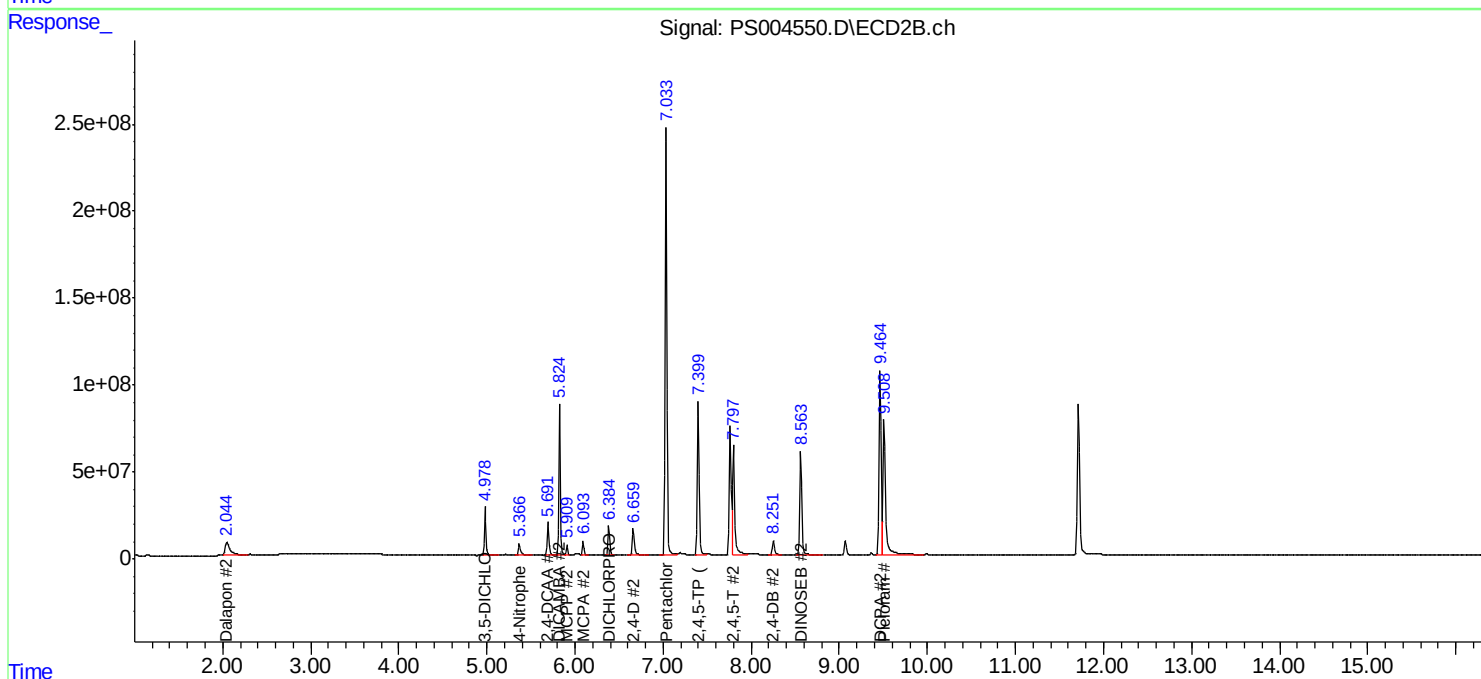
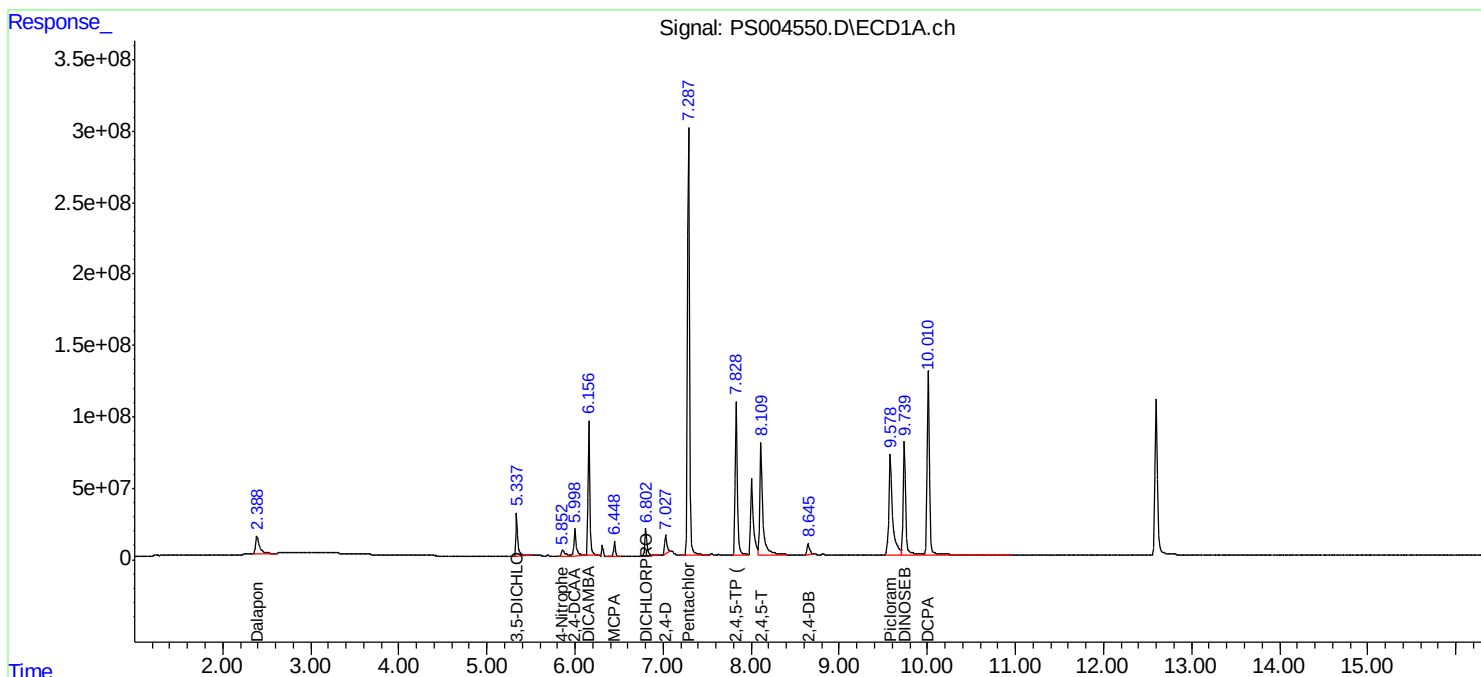
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

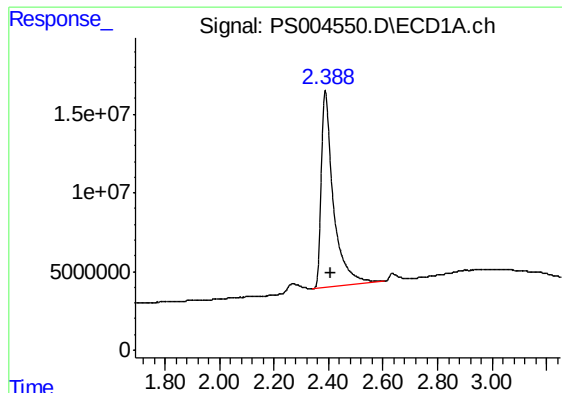
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051119\
Data File : PS004550.D
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Integration File signal 1: autoint1.e
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Quant Time: May 13 03:09:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
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QLast Update : Sat May 11 04:17:31 2019
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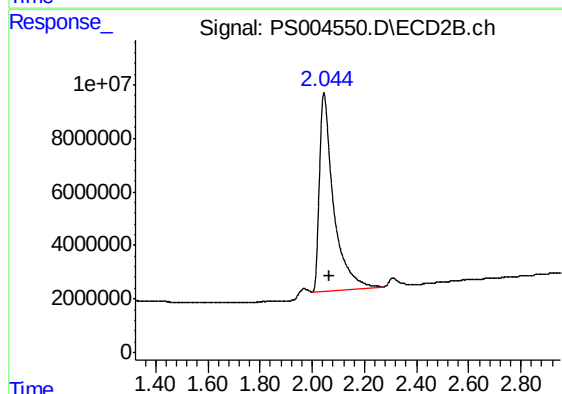




#1 Dalapon

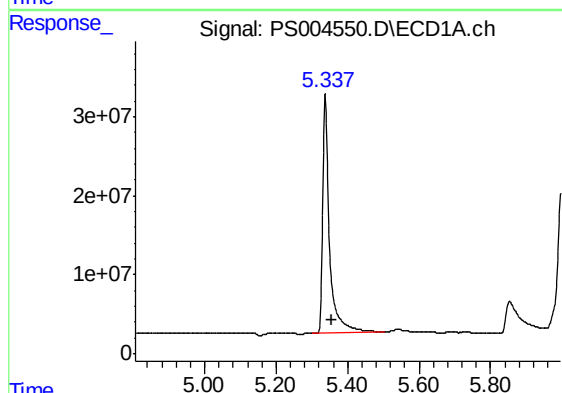
R.T.: 2.388 min
Delta R.T.: -0.018 min
Response: 387604255
Conc: 435.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



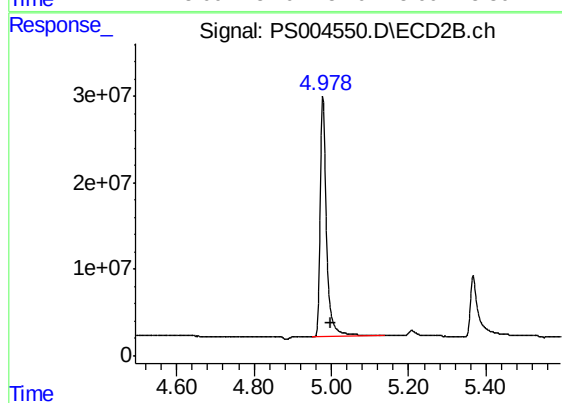
#1 Dalapon

R.T.: 2.045 min
Delta R.T.: -0.019 min
Response: 277004093
Conc: 446.13 ng/ml



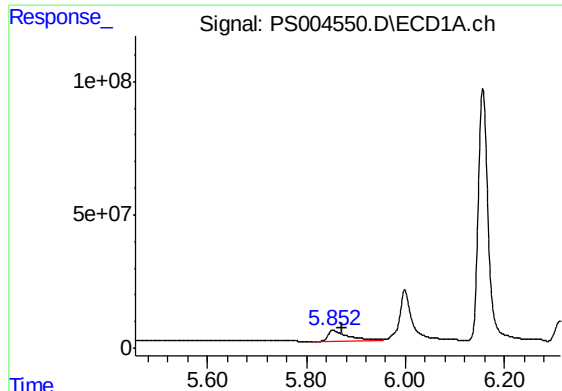
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.339 min
Delta R.T.: -0.018 min
Response: 401795185
Conc: 480.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

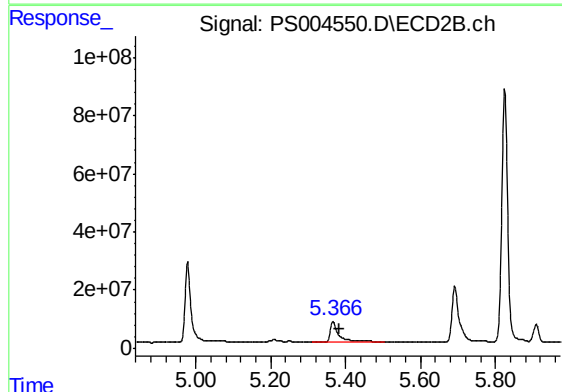
R.T.: 4.978 min
Delta R.T.: -0.018 min
Response: 302166399
Conc: 479.73 ng/ml



#3 4-Nitrophenol

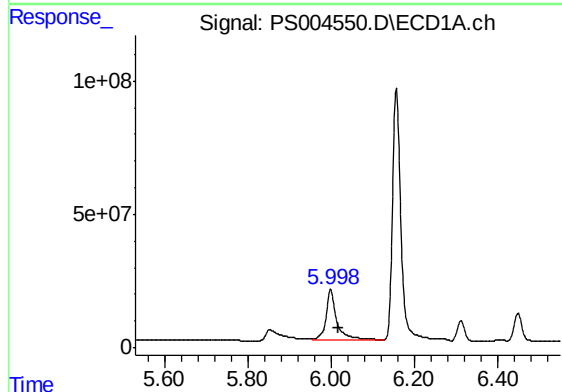
R.T.: 5.856 min
Delta R.T.: -0.017 min
Response: 119442830
Conc: 555.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



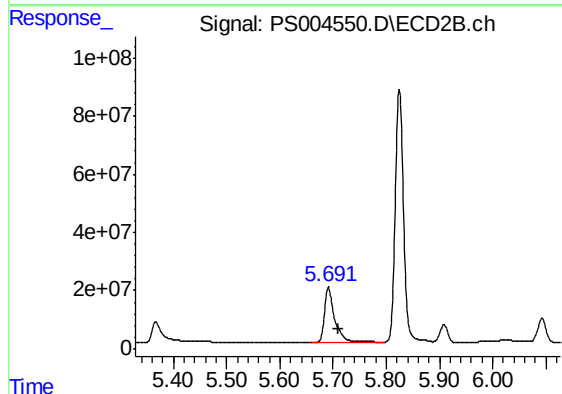
#3 4-Nitrophenol

R.T.: 5.367 min
Delta R.T.: -0.018 min
Response: 101837108
Conc: 494.51 ng/ml



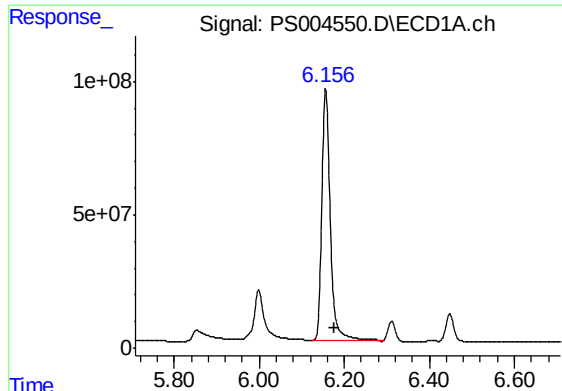
#4 2,4-DCAA

R.T.: 5.999 min
Delta R.T.: -0.019 min
Response: 356196521
Conc: 561.89 ng/ml



#4 2,4-DCAA

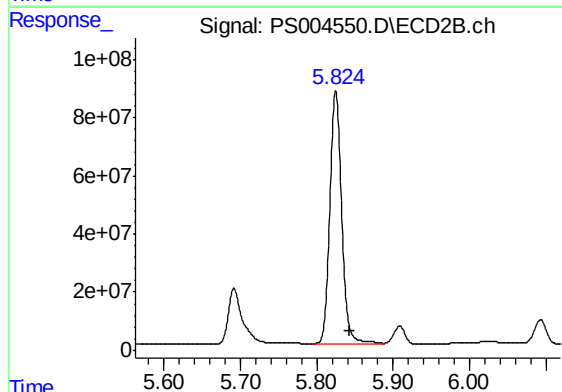
R.T.: 5.692 min
Delta R.T.: -0.019 min
Response: 252066304
Conc: 532.85 ng/ml



#5 DICAMBA

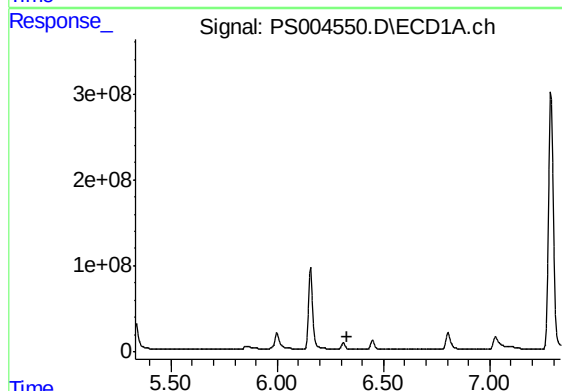
R.T.: 6.157 min
Delta R.T.: -0.020 min
Response: 1313388401
Conc: 514.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



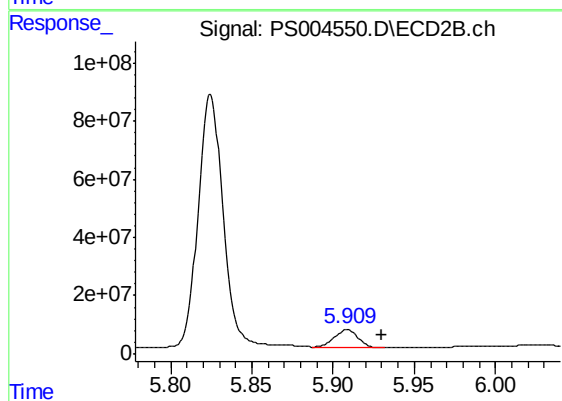
#5 DICAMBA

R.T.: 5.825 min
Delta R.T.: -0.019 min
Response: 939792139
Conc: 484.20 ng/ml



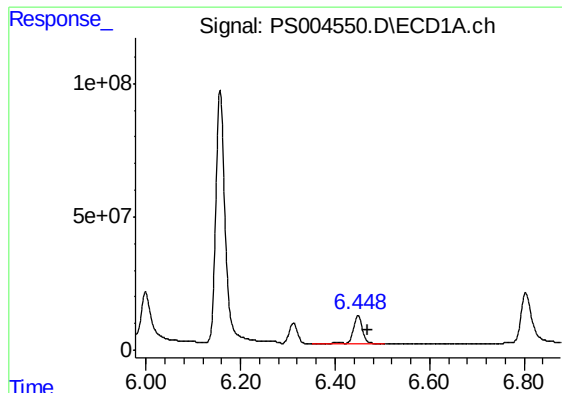
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



#6 MCPP

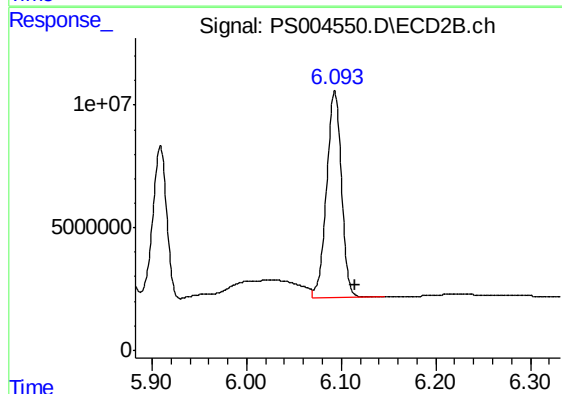
R.T.: 5.909 min
Delta R.T.: -0.021 min
Response: 62867903
Conc: 48.62 ug/ml



#7 MCPA

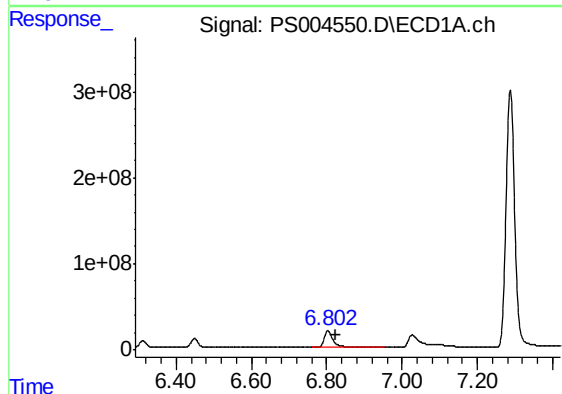
R.T.: 6.448 min
Delta R.T.: -0.022 min
Response: 132969476
Conc: 50.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



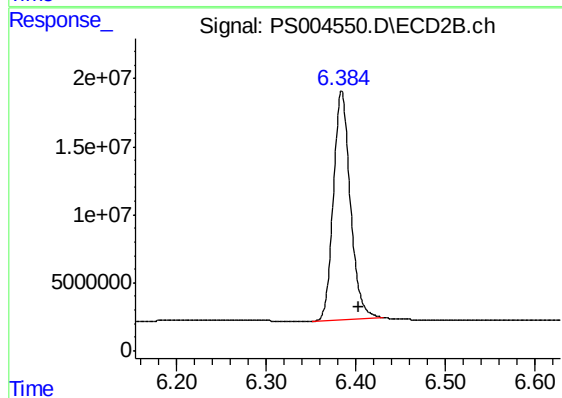
#7 MCPA

R.T.: 6.093 min
Delta R.T.: -0.022 min
Response: 91957721
Conc: 47.91 ug/ml



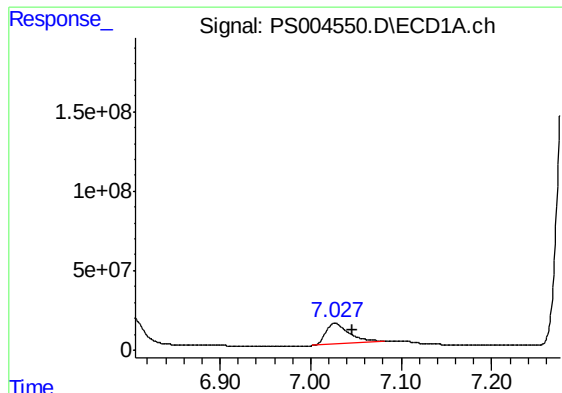
#8 DICHLORPROP

R.T.: 6.804 min
Delta R.T.: -0.020 min
Response: 309049223
Conc: 498.64 ng/ml



#8 DICHLORPROP

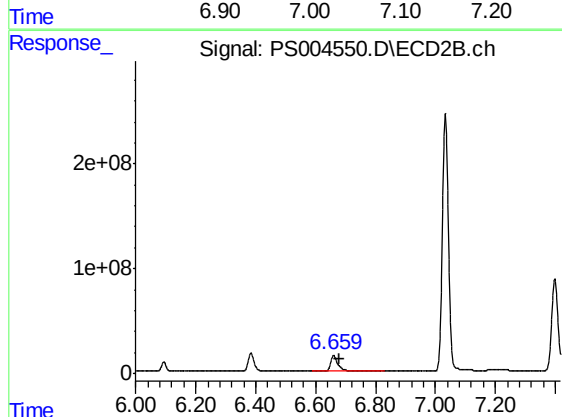
R.T.: 6.384 min
Delta R.T.: -0.020 min
Response: 220672099
Conc: 473.53 ng/ml



#9 2,4-D

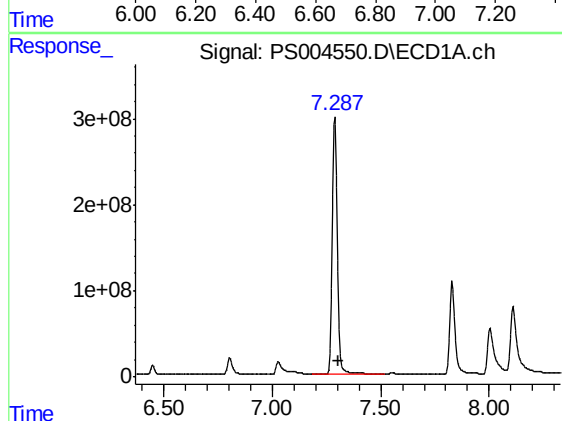
R.T.: 7.028 min
Delta R.T.: -0.019 min
Response: 240932485
Conc: 402.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



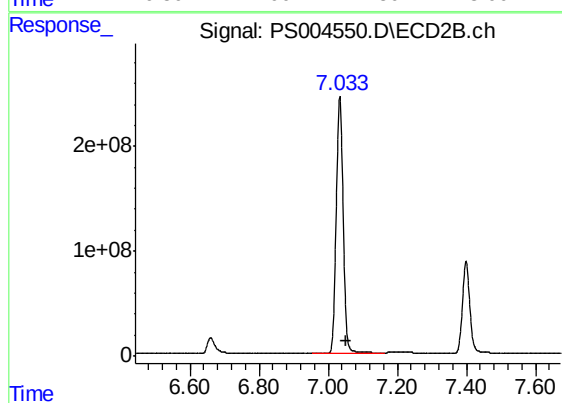
#9 2,4-D

R.T.: 6.660 min
Delta R.T.: -0.019 min
Response: 250188349
Conc: 483.70 ng/ml



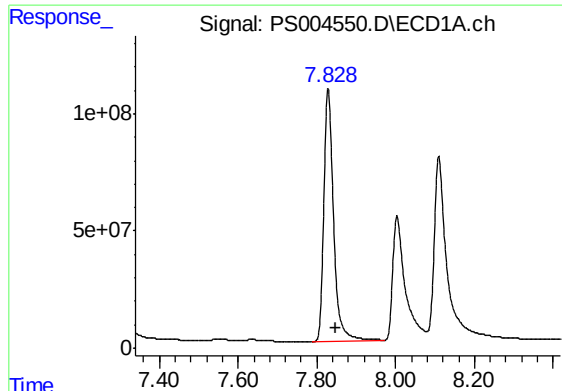
#10 Pentachlorophenol

R.T.: 7.288 min
Delta R.T.: -0.020 min
Response: 4852373338
Conc: 520.20 ng/ml



#10 Pentachlorophenol

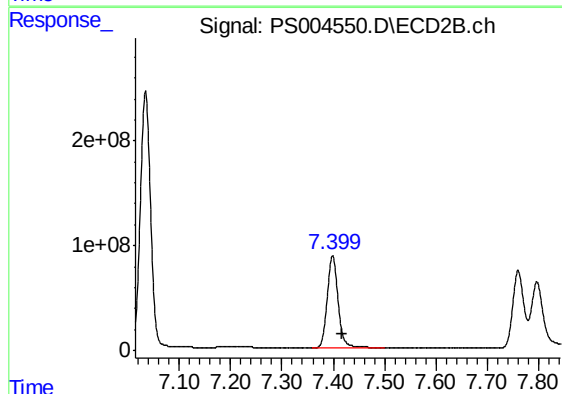
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: 3446162747
Conc: 502.00 ng/ml



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

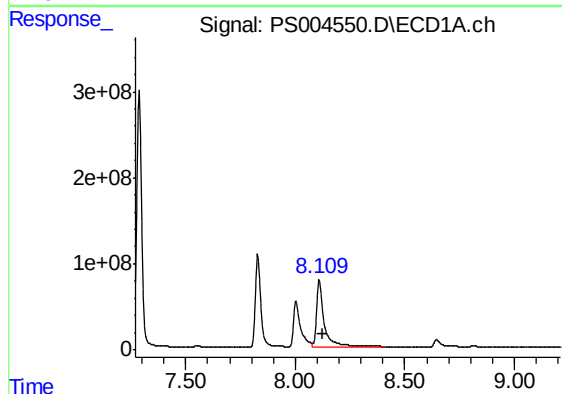
R.T.: 7.829 min
Delta R.T.: -0.019 min
Response: 1853027021
Conc: 526.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



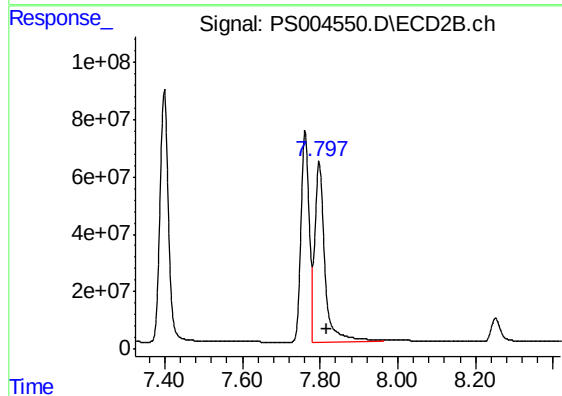
#11 2,4,5-TP (SILVEX)

R.T.: 7.399 min
Delta R.T.: -0.018 min
Response: 1294220757
Conc: 491.79 ng/ml



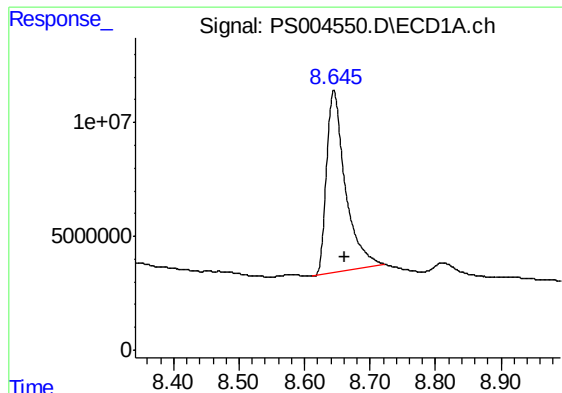
#12 2,4,5-T

R.T.: 8.110 min
Delta R.T.: -0.017 min
Response: 1853110546
Conc: 525.22 ng/ml



#12 2,4,5-T

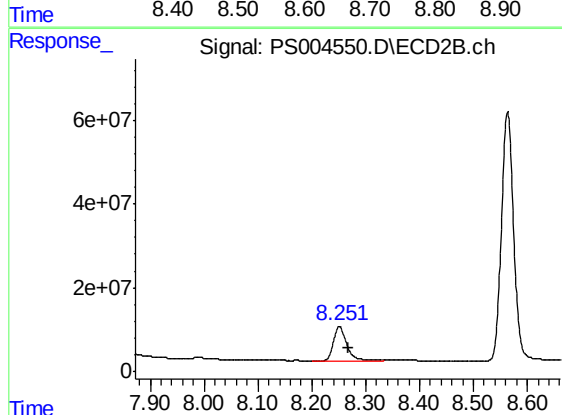
R.T.: 7.798 min
Delta R.T.: -0.018 min
Response: 1124410494
Conc: 482.83 ng/ml



#13 2,4-DB

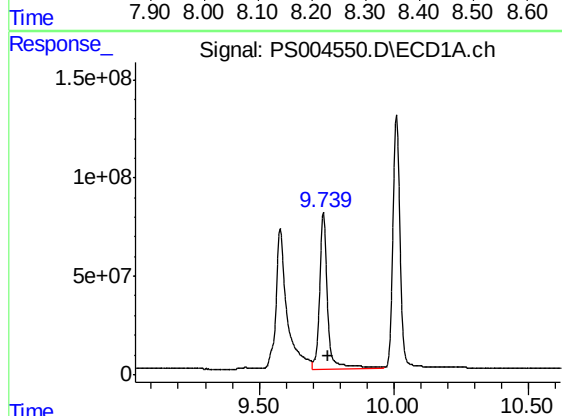
R.T.: 8.646 min
Delta R.T.: -0.017 min
Response: 162012727
Conc: 507.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



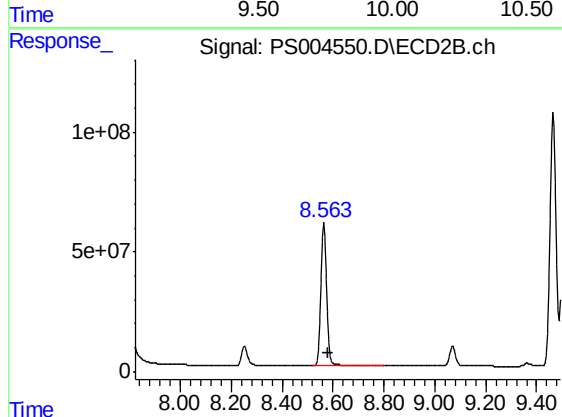
#13 2,4-DB

R.T.: 8.251 min
Delta R.T.: -0.018 min
Response: 140491908
Conc: 495.87 ng/ml



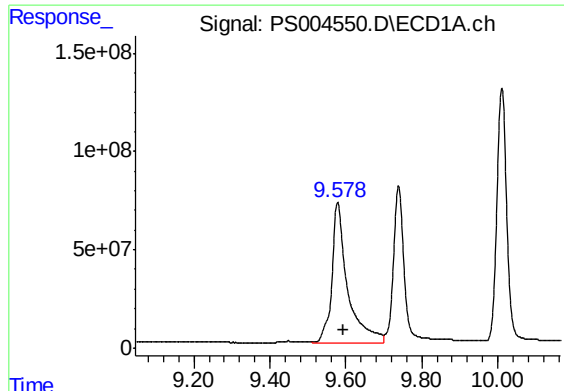
#14 DINOSEB

R.T.: 9.739 min
Delta R.T.: -0.019 min
Response: 1650045510
Conc: 502.47 ng/ml



#14 DINOSEB

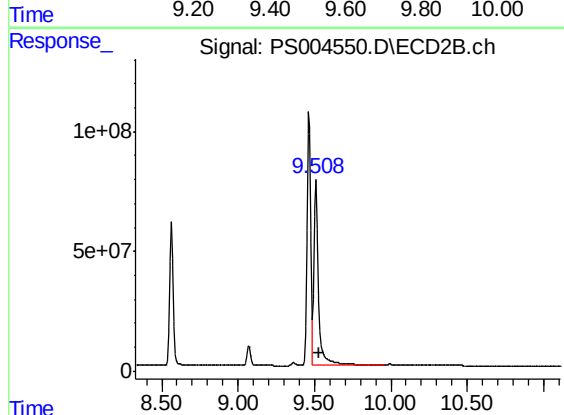
R.T.: 8.564 min
Delta R.T.: -0.019 min
Response: 947829068
Conc: 479.57 ng/ml



#15 Picloram

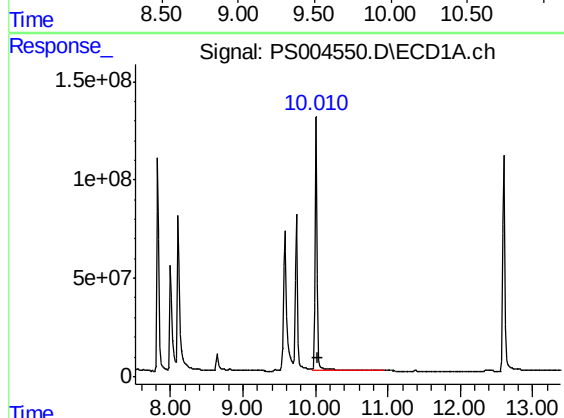
R.T.: 9.579 min
Delta R.T.: -0.015 min
Response: 2050843675
Conc: 499.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119549BS



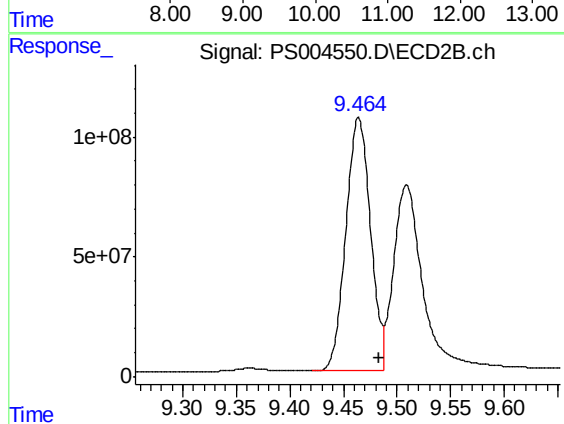
#15 Picloram

R.T.: 9.509 min
Delta R.T.: -0.018 min
Response: 1614318843
Conc: 458.07 ng/ml



#16 DCPA

R.T.: 10.011 min
Delta R.T.: -0.020 min
Response: 2589989801
Conc: 564.20 ng/ml



#16 DCPA

R.T.: 9.464 min
Delta R.T.: -0.019 min
Response: 1693612837
Conc: 501.56 ng/ml