

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121719\
 Data File : PS008052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 12:00
 Operator : SM\AJ
 Sample : PB125518BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 13:42:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.419	5.146	815.5E6	379.2E6	521.339	488.695
Target Compounds							
1) T	Dalapon	1.999	1.710	881.1E6	447.7E6	432.030	376.914
2) T	3,5-DICHL...	4.796	4.456	925.2E6	472.0E6	443.352	456.099
3) T	4-Nitroph...	5.290	4.844	281.6E6	186.7E6	370.546	412.272
5) T	DICAMBA	5.564	5.269	2804.0E6	1392.1E6	492.842	486.902
6) T	MCPD	0.000	5.350	0	100.5E6	N.D.	48.454
7) T	MCPA	5.842	5.525	-152429410	152.7E6	N.D.	47.917
8) T	DICHLORPROP	6.189	5.799	474.3E6	343.7E6	333.372	479.429 #
9) T	2,4-D	6.413	6.073	913.4E6	399.1E6	567.760	451.717
10) T	Pentachlo...	6.656	6.428	10995.4E6	5516.4E6	505.640	505.351
11) T	2,4,5-TP ...	7.191	6.793	4132.9E6	2100.4E6	485.732	489.737
12) T	2,4,5-T	7.467	7.152	4632.3E6	1757.0E6	500.516	431.691
13) T	2,4-DB	7.996	7.637	465.7E6	246.5E6	379.349	455.340
14) T	DINOSEB	9.066	7.940	3364.8E6	1466.5E6	483.330	448.298
15) T	Picloram	8.924	8.883	3479.9E6	2208.7E6	287.815	357.592
16) T	DCPA	9.340	8.830	5318.2E6	2781.0E6	482.996	484.621

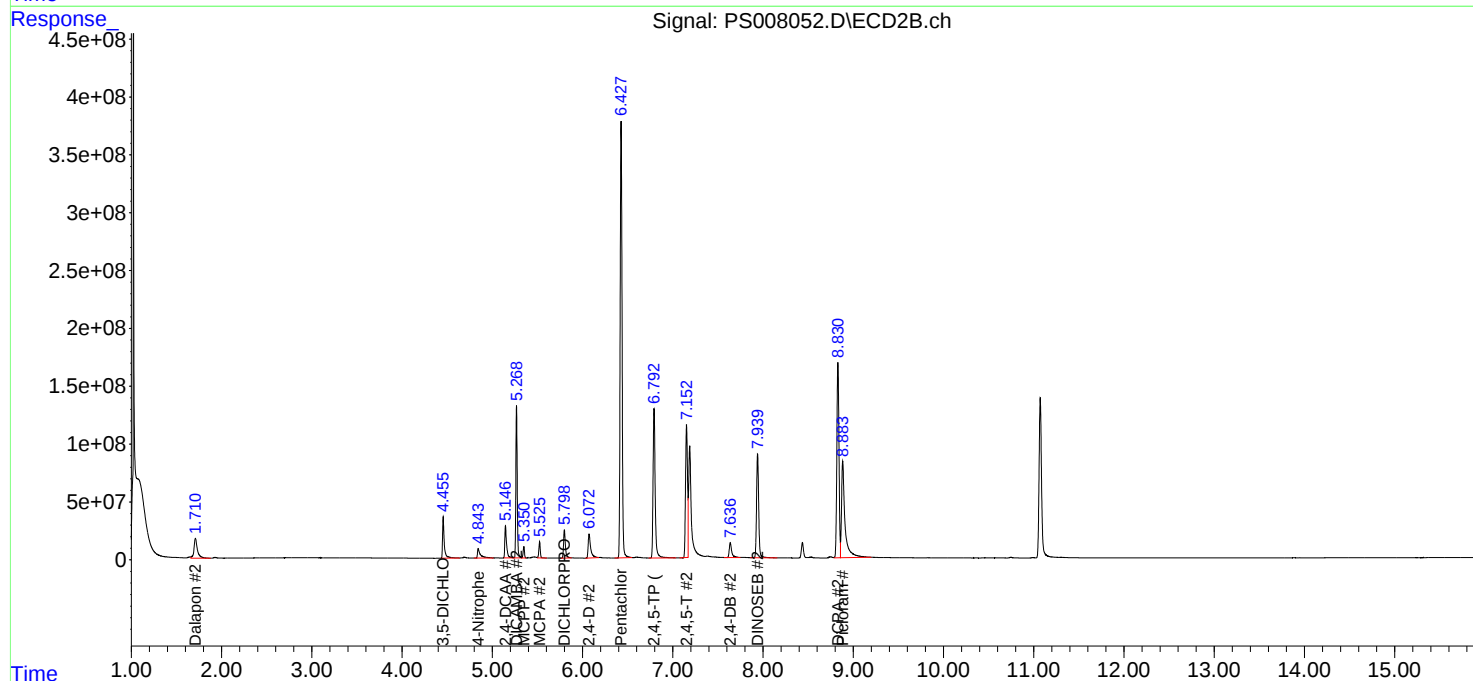
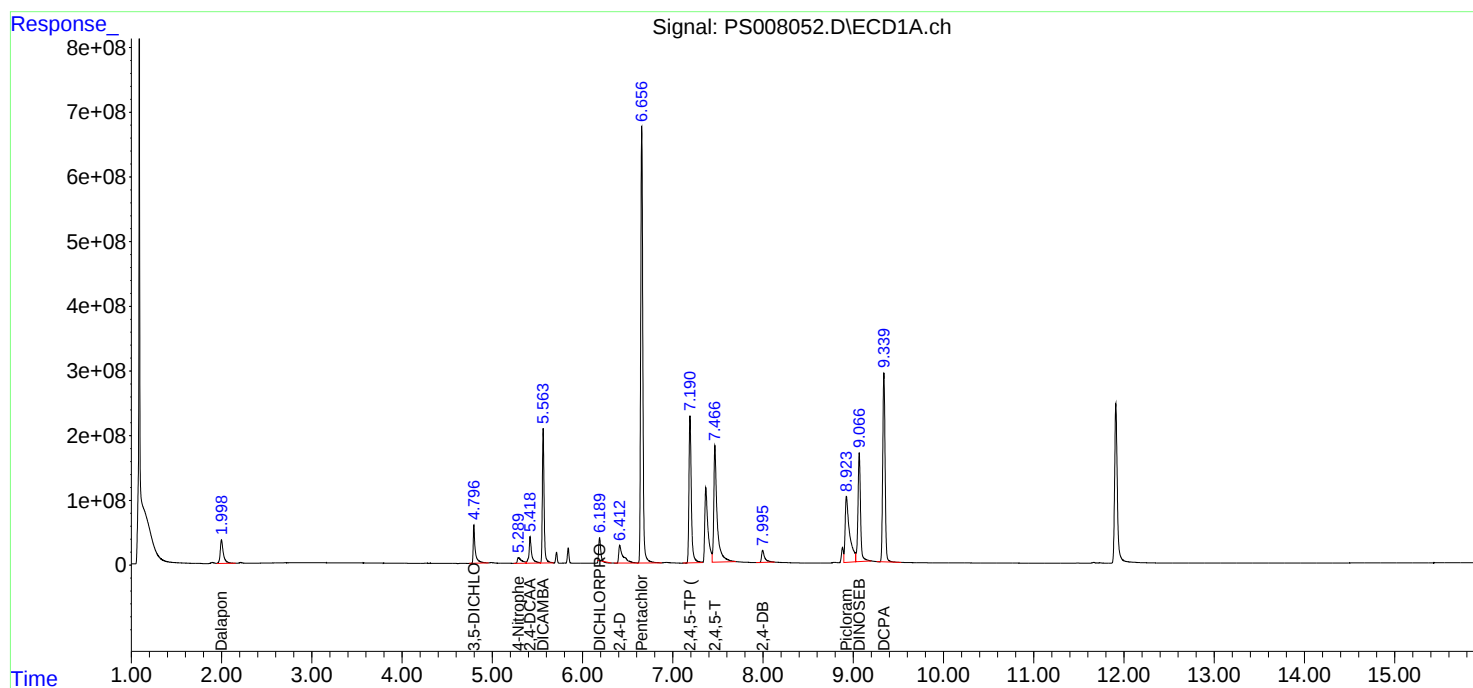
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

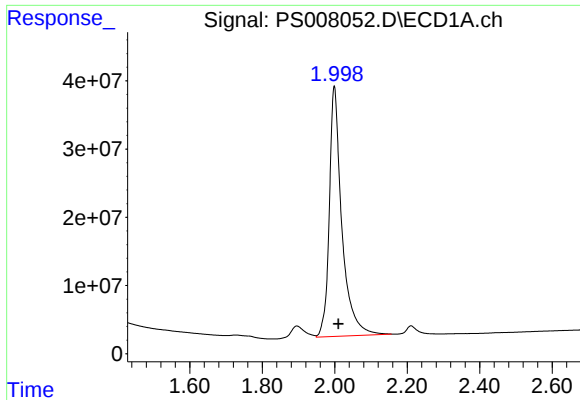
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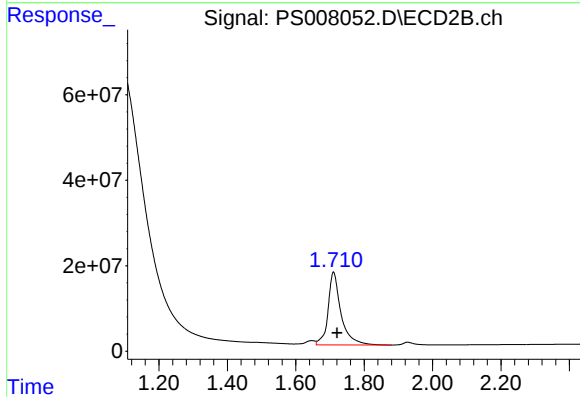




#1 Dalapon

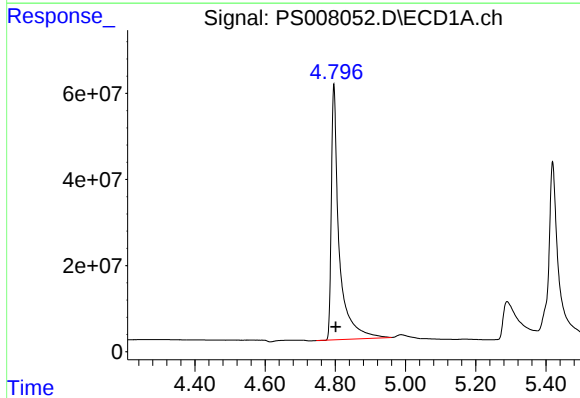
R.T.: 1.999 min
Delta R.T.: -0.011 min
Response: 881051592
Conc: 432.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



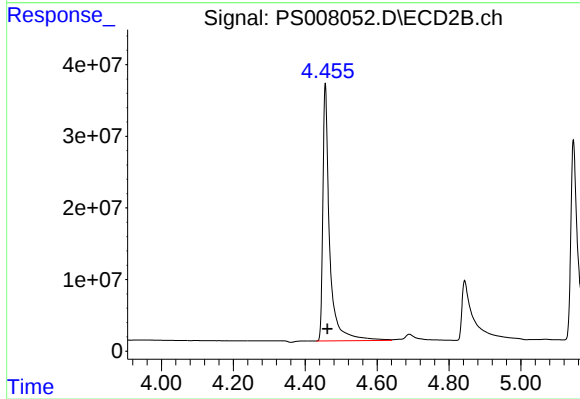
#1 Dalapon

R.T.: 1.710 min
Delta R.T.: -0.010 min
Response: 447695662
Conc: 376.91 ng/ml



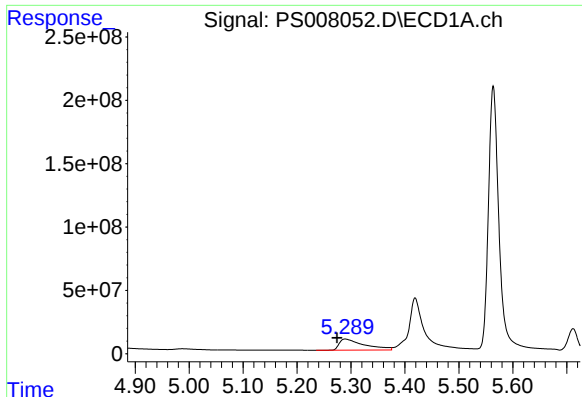
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.796 min
Delta R.T.: -0.005 min
Response: 925180325
Conc: 443.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

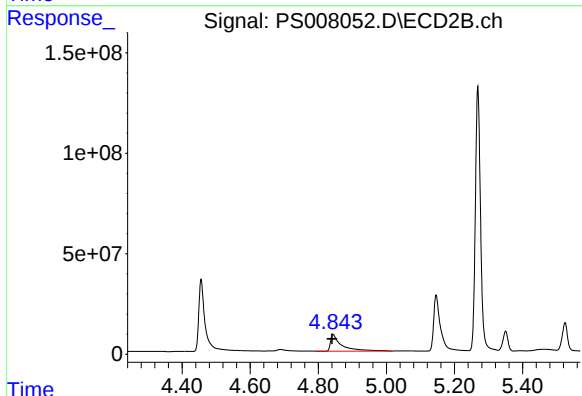
R.T.: 4.456 min
Delta R.T.: -0.005 min
Response: 472007061
Conc: 456.10 ng/ml



#3 4-Nitrophenol

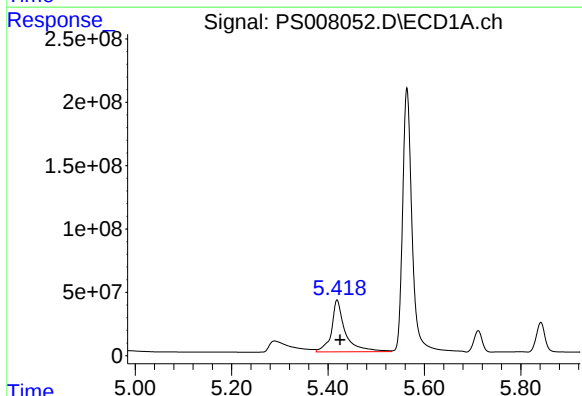
R.T.: 5.290 min
Delta R.T.: 0.015 min
Response: 281640902
Conc: 370.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



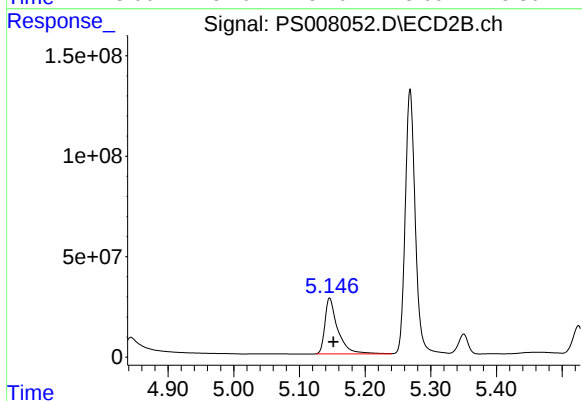
#3 4-Nitrophenol

R.T.: 4.844 min
Delta R.T.: 0.003 min
Response: 186697815
Conc: 412.27 ng/ml



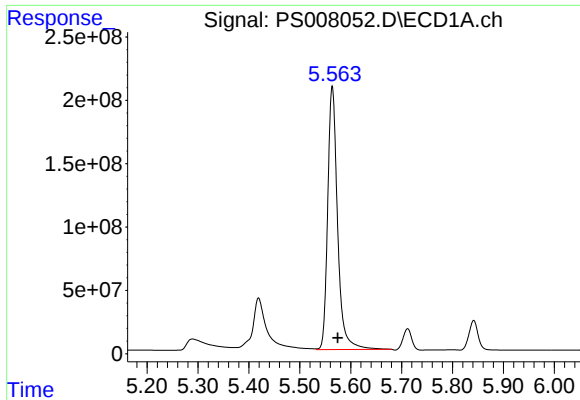
#4 2,4-DCAA

R.T.: 5.419 min
Delta R.T.: -0.006 min
Response: 815548503
Conc: 521.34 ng/ml



#4 2,4-DCAA

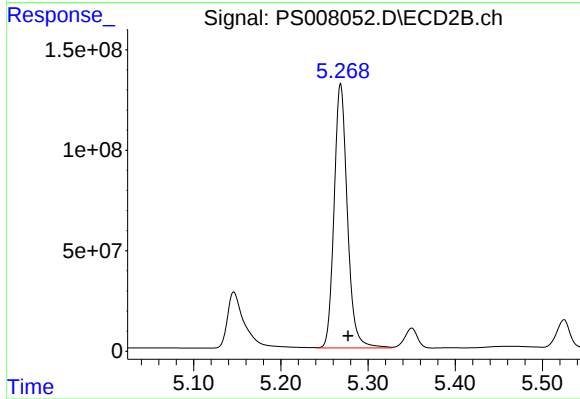
R.T.: 5.146 min
Delta R.T.: -0.006 min
Response: 379187005
Conc: 488.69 ng/ml



#5 DICAMBA

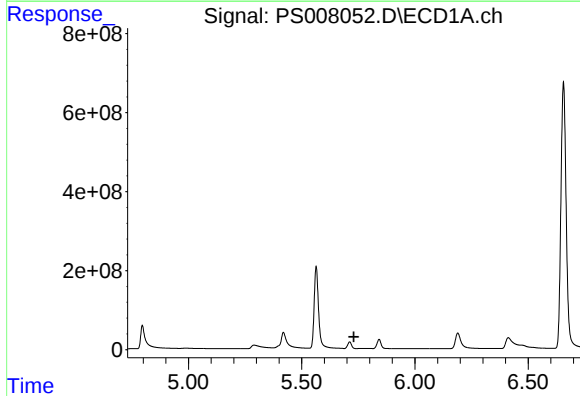
R.T.: 5.564 min
Delta R.T.: -0.011 min
Response: 2804003714
Conc: 492.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



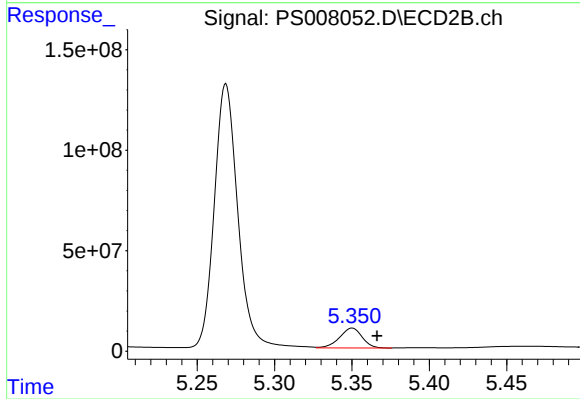
#5 DICAMBA

R.T.: 5.269 min
Delta R.T.: -0.008 min
Response: 1392051076
Conc: 486.90 ng/ml



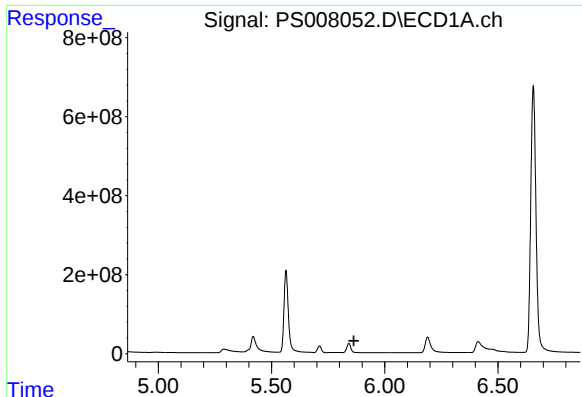
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

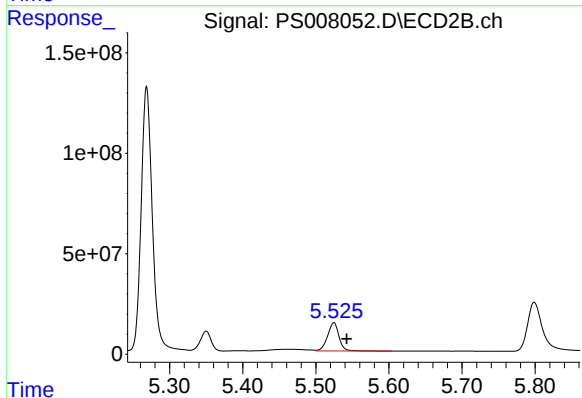
R.T.: 5.350 min
Delta R.T.: -0.016 min
Response: 100481569
Conc: 48.45 ug/ml



#7 MCPA

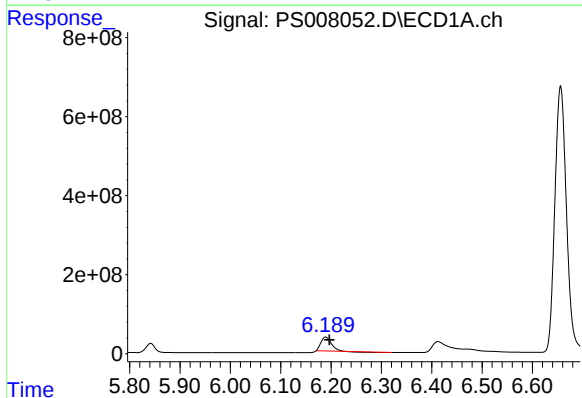
R.T.: 5.842 min
Delta R.T.: -0.022 min
Response: -152429410
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



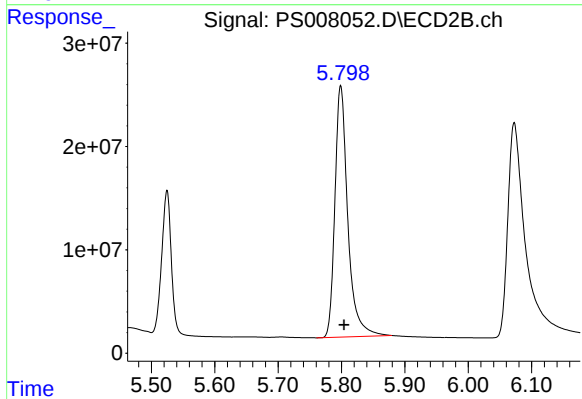
#7 MCPA

R.T.: 5.525 min
Delta R.T.: -0.018 min
Response: 152693193
Conc: 47.92 ug/ml



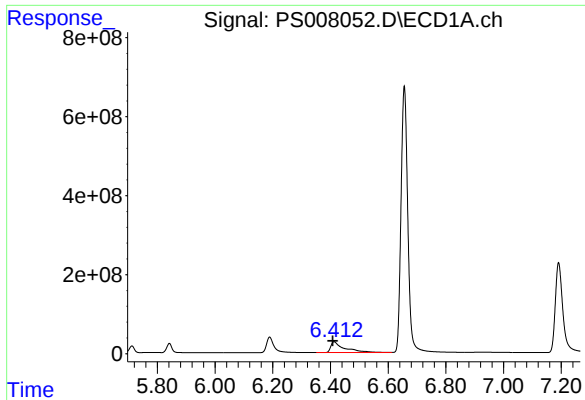
#8 DICHLORPROP

R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 474341443
Conc: 333.37 ng/ml



#8 DICHLORPROP

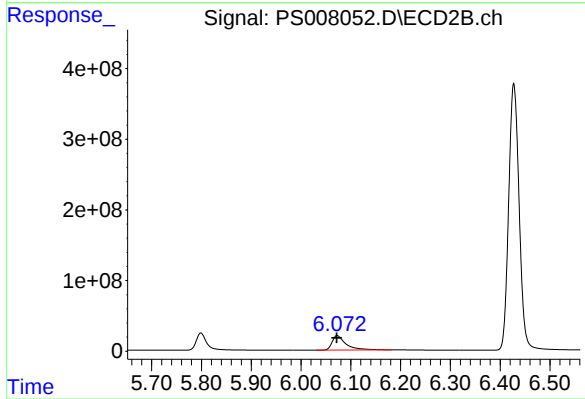
R.T.: 5.799 min
Delta R.T.: -0.005 min
Response: 343669924
Conc: 479.43 ng/ml



#9 2,4-D

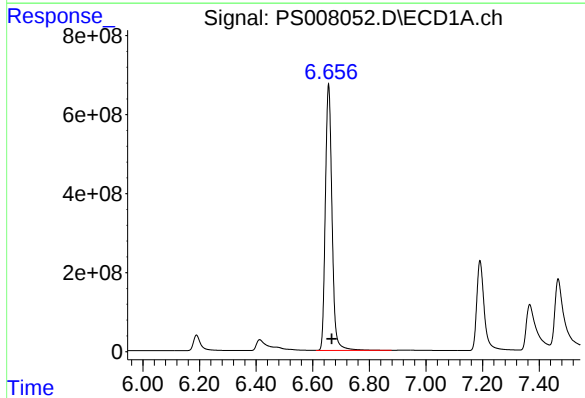
R.T.: 6.413 min
Delta R.T.: 0.005 min
Response: 913407829
Conc: 567.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



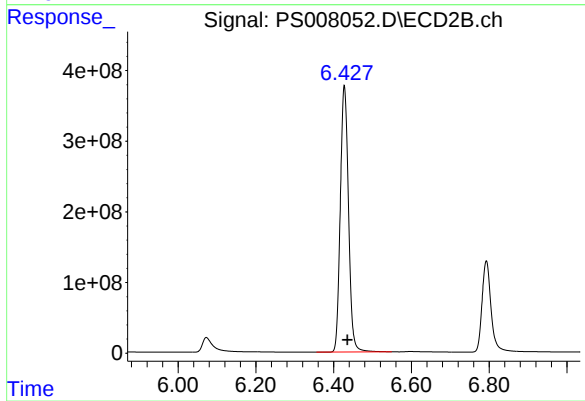
#9 2,4-D

R.T.: 6.073 min
Delta R.T.: 0.001 min
Response: 399146461
Conc: 451.72 ng/ml



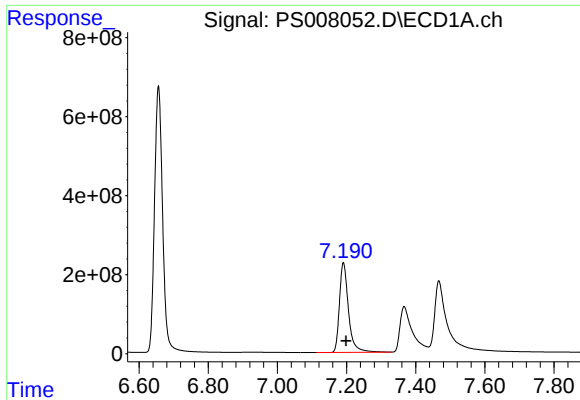
#10 Pentachlorophenol

R.T.: 6.656 min
Delta R.T.: -0.011 min
Response: 10995351150
Conc: 505.64 ng/ml



#10 Pentachlorophenol

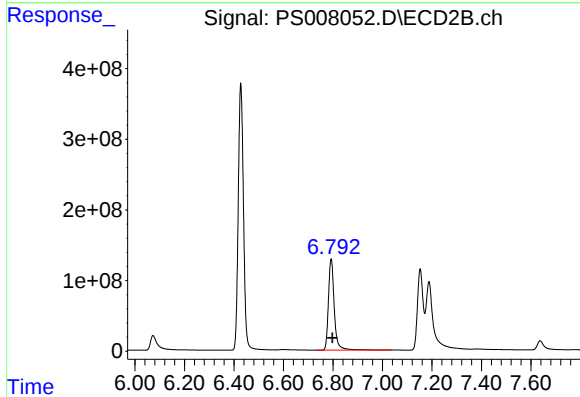
R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 5516391631
Conc: 505.35 ng/ml



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

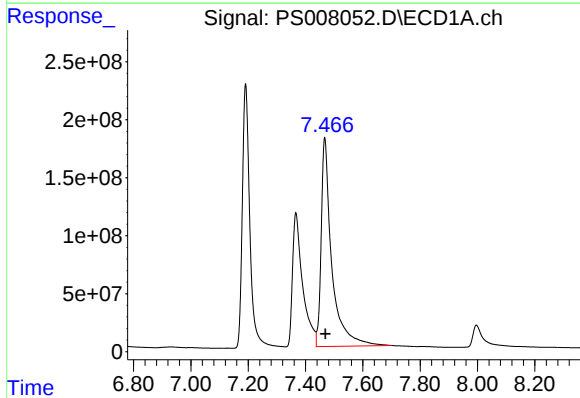
R.T.: 7.191 min
Delta R.T.: -0.008 min
Response: 4132936987
Conc: 485.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



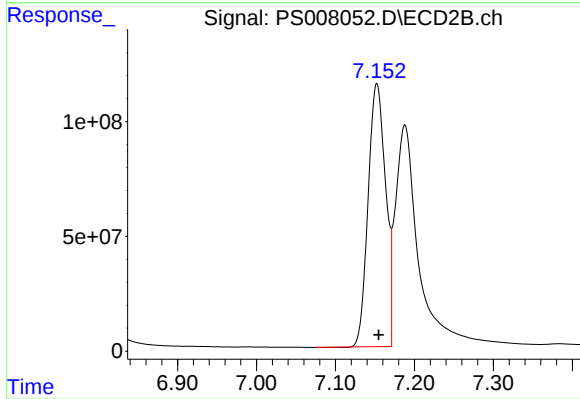
#11 2,4,5-TP (SILVEX)

R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 2100391939
Conc: 489.74 ng/ml



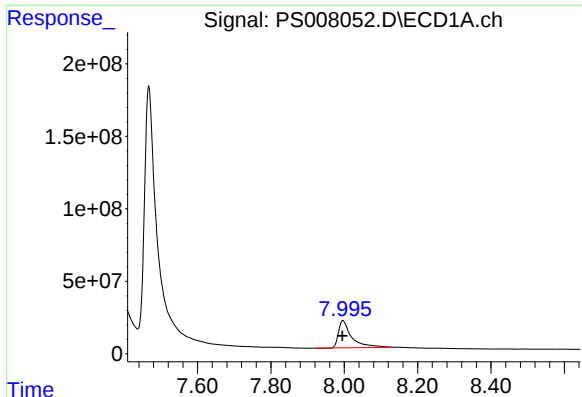
#12 2,4,5-T

R.T.: 7.467 min
Delta R.T.: -0.003 min
Response: 4632302370
Conc: 500.52 ng/ml



#12 2,4,5-T

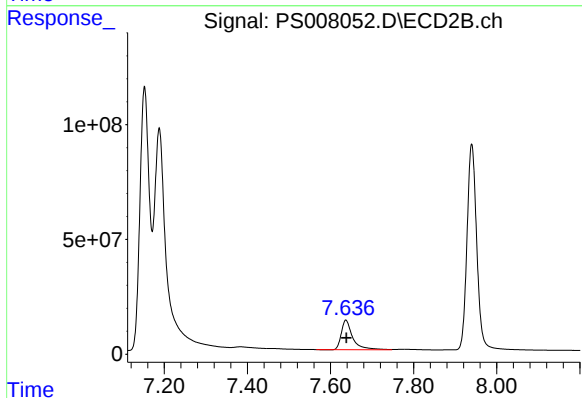
R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 1757011505
Conc: 431.69 ng/ml



#13 2,4-DB

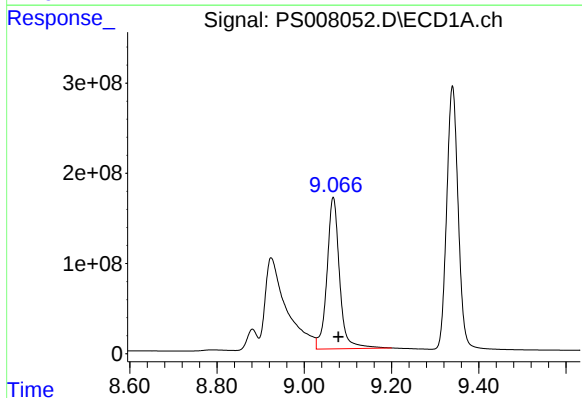
R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 465732074
Conc: 379.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



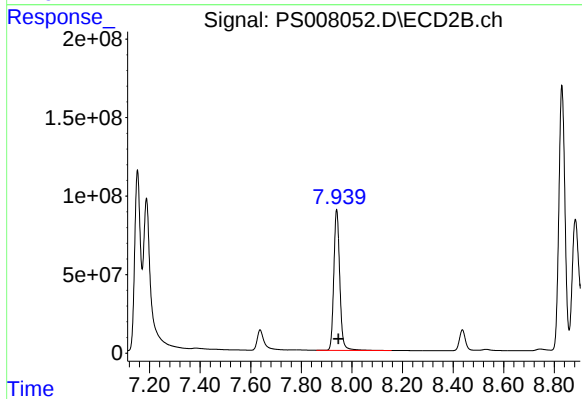
#13 2,4-DB

R.T.: 7.637 min
Delta R.T.: -0.001 min
Response: 246517625
Conc: 455.34 ng/ml



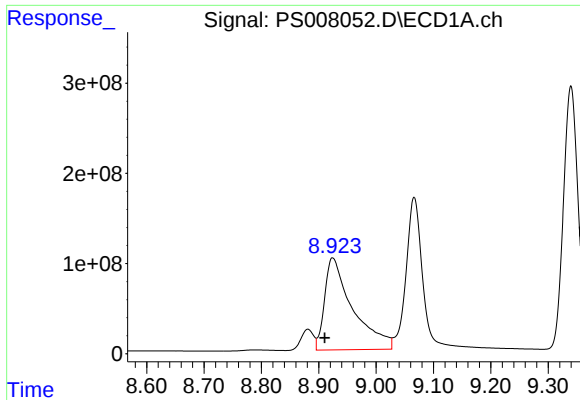
#14 DINOSEB

R.T.: 9.066 min
Delta R.T.: -0.012 min
Response: 3364802354
Conc: 483.33 ng/ml



#14 DINOSEB

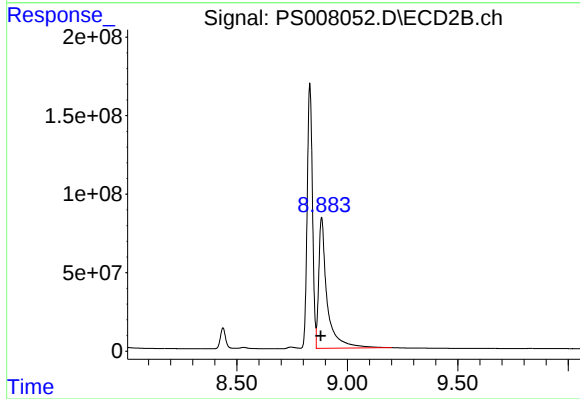
R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 1466540051
Conc: 448.30 ng/ml



#15 Picloram

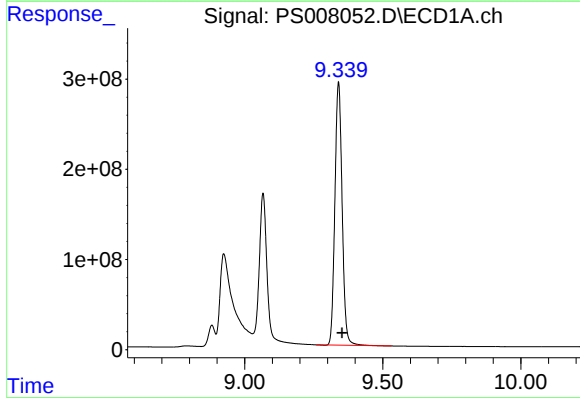
R.T.: 8.924 min
Delta R.T.: 0.014 min
Response: 3479942020
Conc: 287.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



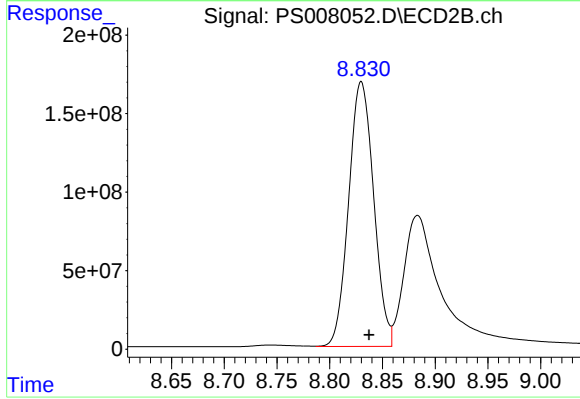
#15 Picloram

R.T.: 8.883 min
Delta R.T.: 0.004 min
Response: 2208693754
Conc: 357.59 ng/ml



#16 DCPA

R.T.: 9.340 min
Delta R.T.: -0.013 min
Response: 5318204227
Conc: 483.00 ng/ml



#16 DCPA

R.T.: 8.830 min
Delta R.T.: -0.008 min
Response: 2781028285
Conc: 484.62 ng/ml