

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 02:48
 Operator : EI\SJ
 Sample : K2317-15MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-2MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:40:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.226	10.743	381.7E6	319.5E6	786.721	695.655
Target Compounds							
1) T	Dalapon	2.862	2.345	299.0E6	332.6E6	436.423	529.162
2) T	3,5-DICHL...	9.661	8.910	257.7E6	239.3E6	360.045	418.564
3) T	4-Nitroph...	10.891	9.870	83493562	58784812	330.541	245.133 #
5) T	DICAMBA	11.527	11.021	634.2E6	589.0E6	323.339	357.744
6) T	MCPD	11.868	11.250	98606495	45032332	75.534	43.175 #
7) T	MCPA	12.117	11.624	108.0E6	98052072	52.336	53.889
8) T	DICHLORPROP	12.721	12.148	191.7E6	164.9E6	396.094	388.360
9) T	2,4-D	13.086	12.621	215.7E6	215.2E6	473.652	420.514
10) T	Pentachlo...	13.438	13.146	1341.7E6	1275.0E6	184.989	205.291
11) T	2,4,5-TP ...	14.318	13.775	953.1E6	878.4E6	352.062	364.786
12) T	2,4,5-T	14.719	14.309	965.4E6	1210.7E6	327.878	524.868 #
13) T	2,4-DB	15.465	14.991	194.2E6	159.0E6	623.690	515.954
14) T	DINOSEB	0.000	15.375	0	42219745	N.D.	22.590
15) T	Picloram	16.704	16.641	1361.6E6	1139.6E6	379.690	332.896
16) T	DCPA	17.264	16.585	682.3E6	659.1E6	189.534	207.364

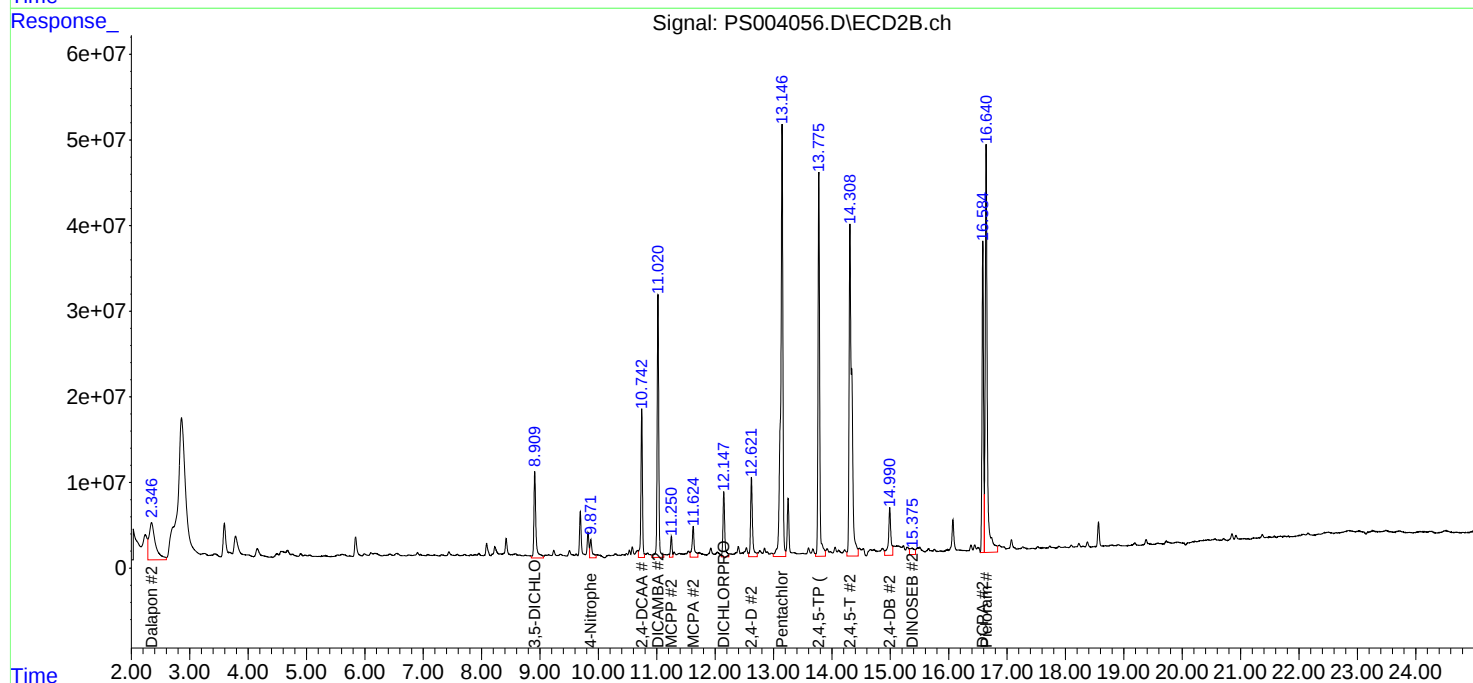
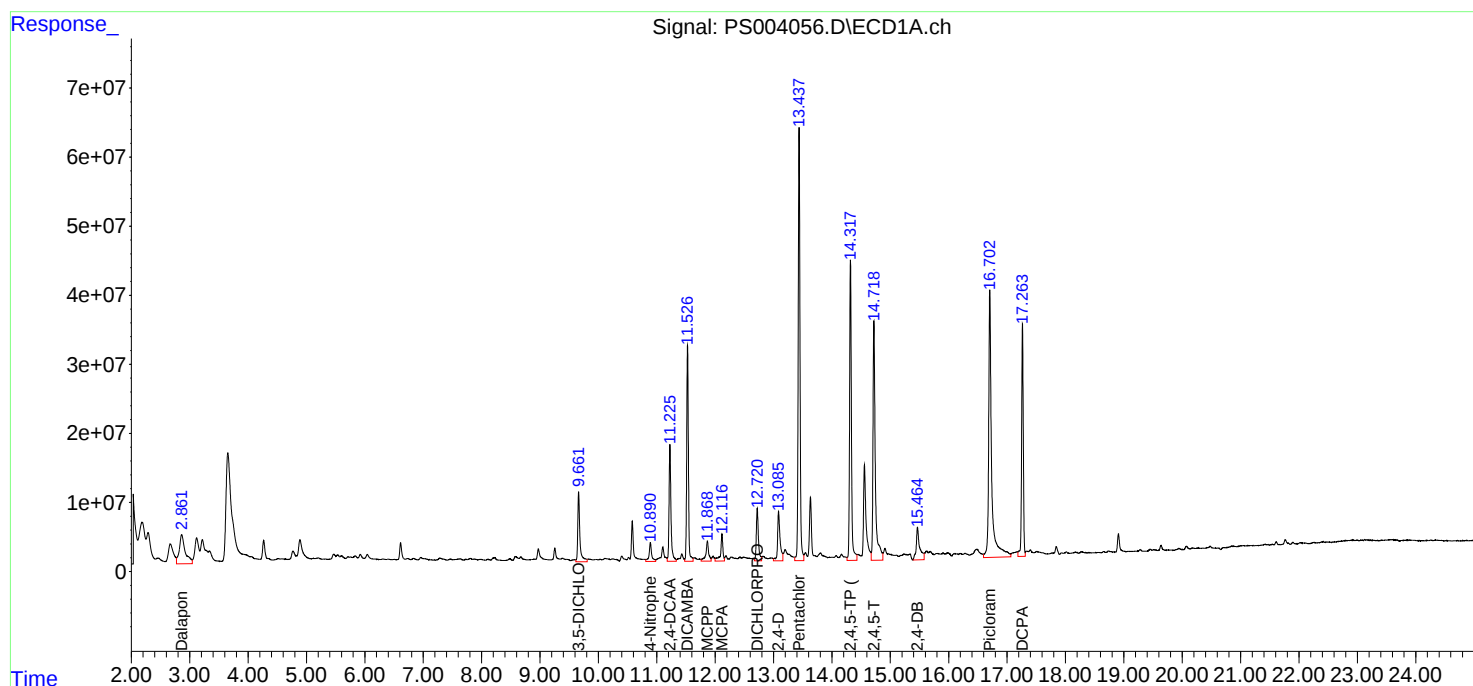
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

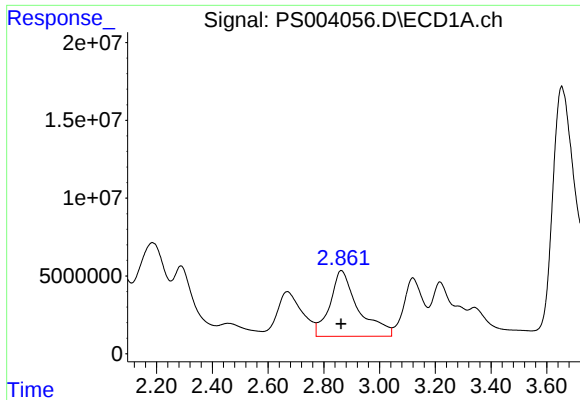
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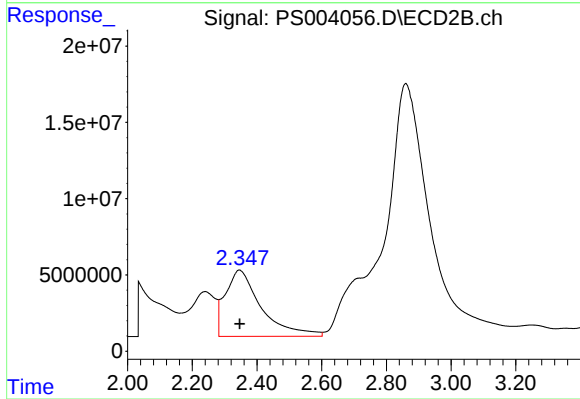




#1 Dalapon

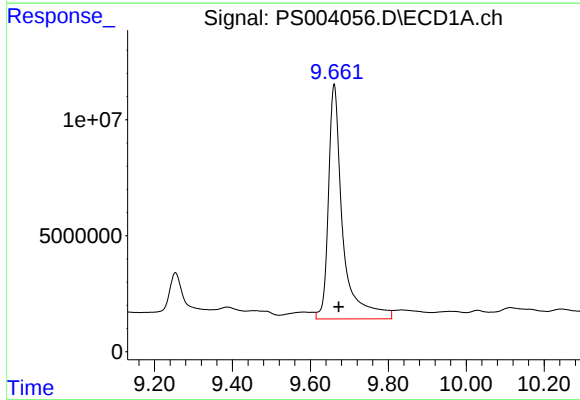
R.T.: 2.862 min
Delta R.T.: 0.000 min
Response: 298990235
Conc: 436.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



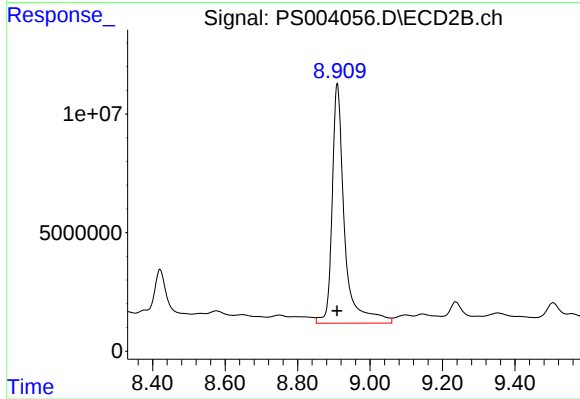
#1 Dalapon

R.T.: 2.345 min
Delta R.T.: -0.001 min
Response: 332554218
Conc: 529.16 ng/ml



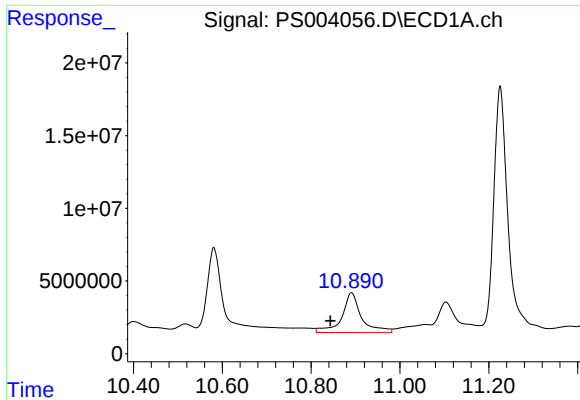
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.661 min
Delta R.T.: -0.012 min
Response: 257657805
Conc: 360.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

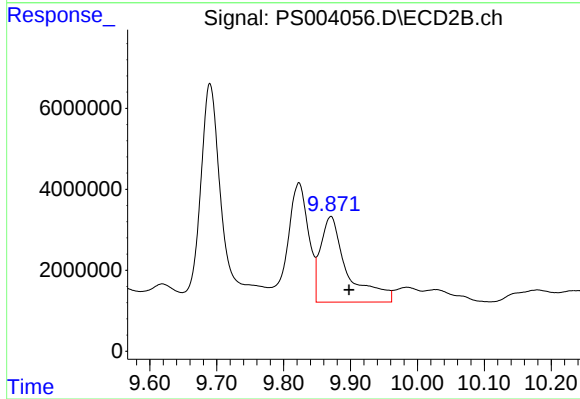
R.T.: 8.910 min
Delta R.T.: 0.000 min
Response: 239261778
Conc: 418.56 ng/ml



#3 4-Nitrophenol

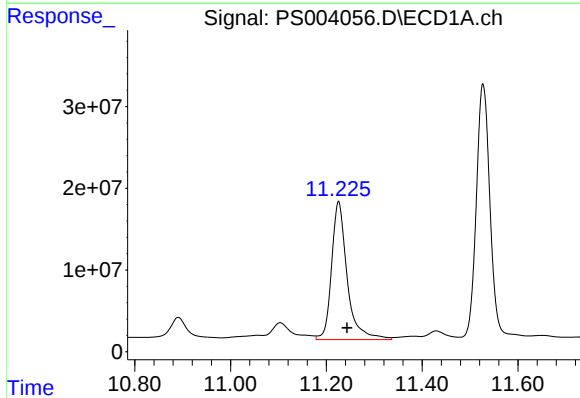
R.T.: 10.891 min
Delta R.T.: 0.047 min
Response: 83493562
Conc: 330.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



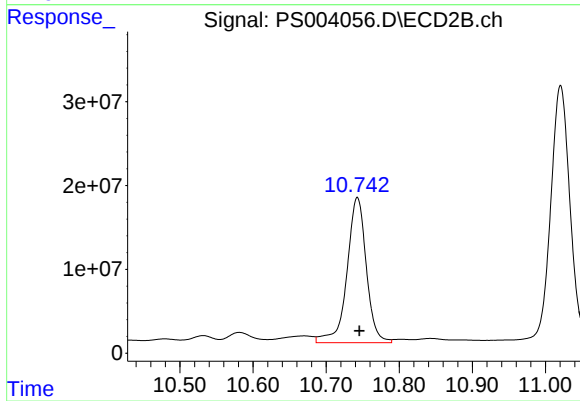
#3 4-Nitrophenol

R.T.: 9.870 min
Delta R.T.: -0.028 min
Response: 58784812
Conc: 245.13 ng/ml



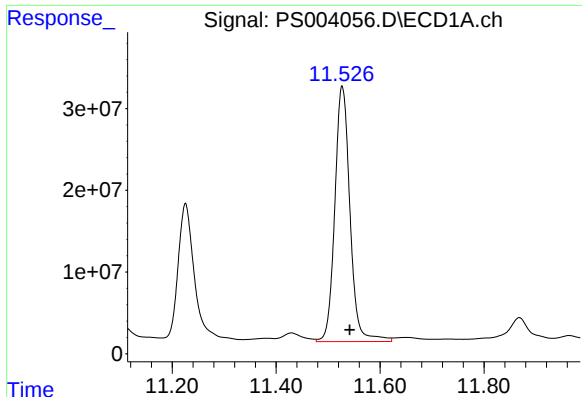
#4 2,4-DCAA

R.T.: 11.226 min
Delta R.T.: -0.018 min
Response: 381728637
Conc: 786.72 ng/ml



#4 2,4-DCAA

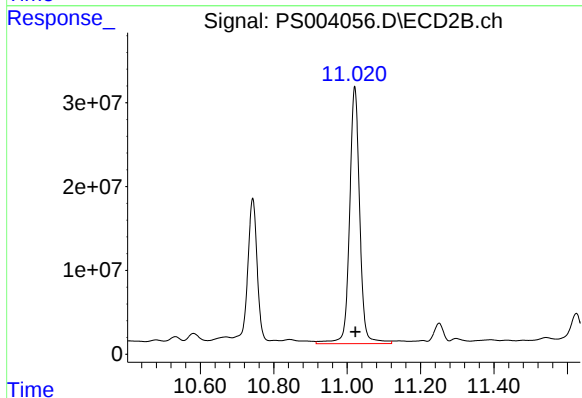
R.T.: 10.743 min
Delta R.T.: -0.003 min
Response: 319474193
Conc: 695.66 ng/ml



#5 DICAMBA

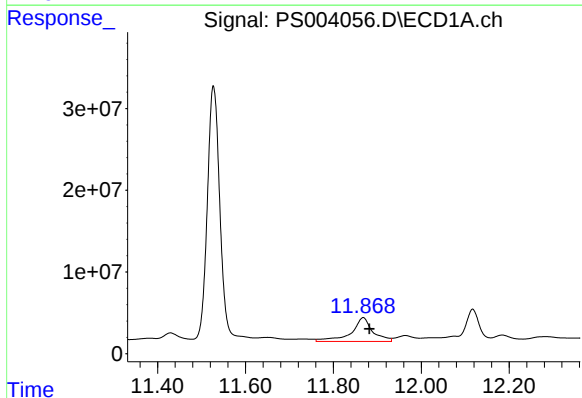
R.T.: 11.527 min
Delta R.T.: -0.015 min
Response: 634248239
Conc: 323.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



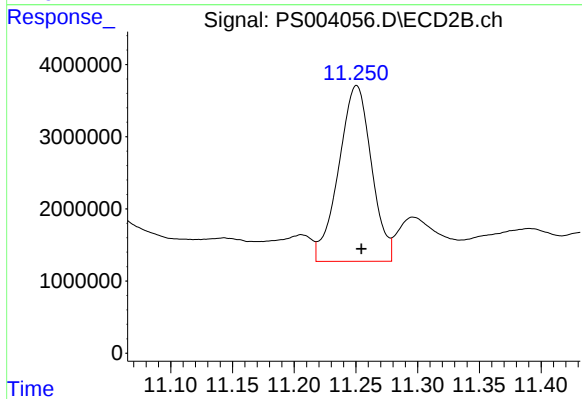
#5 DICAMBA

R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 589007909
Conc: 357.74 ng/ml



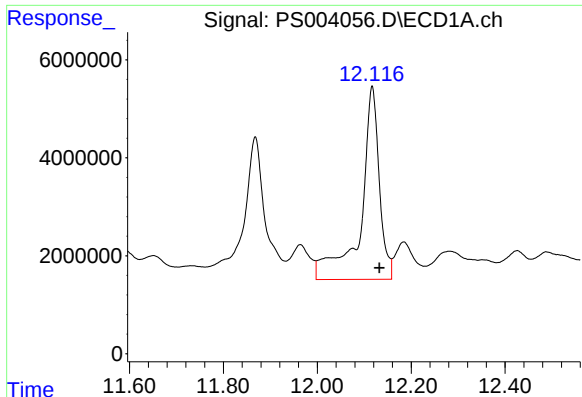
#6 MCP

R.T.: 11.868 min
Delta R.T.: -0.015 min
Response: 98606495
Conc: 75.53 ug/ml



#6 MCP

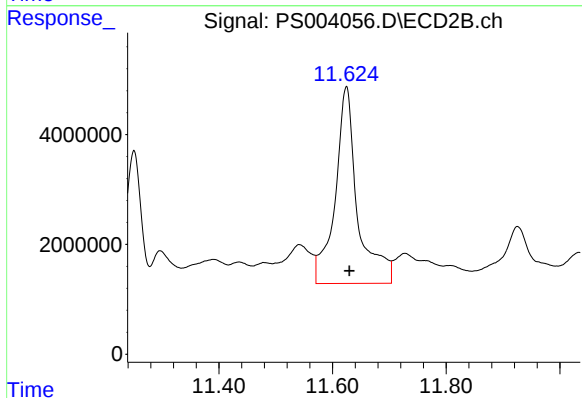
R.T.: 11.250 min
Delta R.T.: -0.004 min
Response: 45032332
Conc: 43.17 ug/ml



#7 MCPA

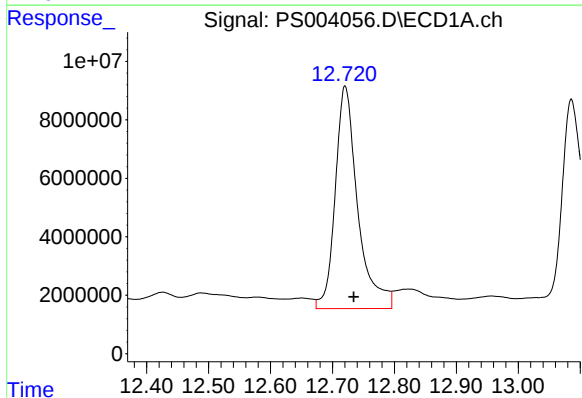
R.T.: 12.117 min
Delta R.T.: -0.015 min
Response: 107976209
Conc: 52.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



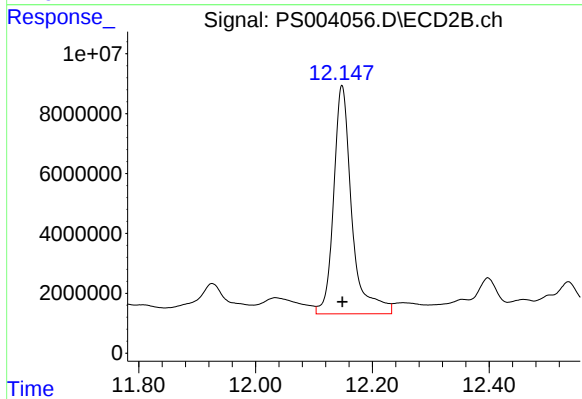
#7 MCPA

R.T.: 11.624 min
Delta R.T.: -0.006 min
Response: 98052072
Conc: 53.89 ug/ml



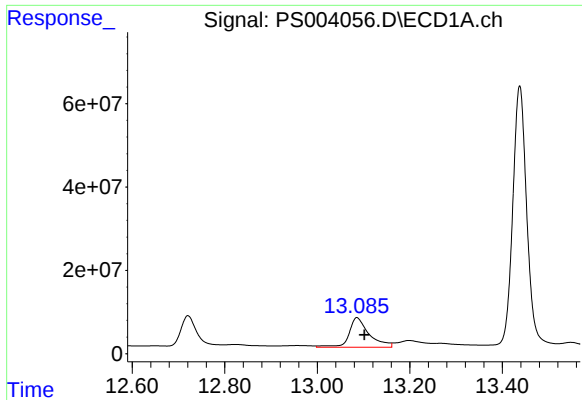
#8 DICHLORPROP

R.T.: 12.721 min
Delta R.T.: -0.014 min
Response: 191748550
Conc: 396.09 ng/ml



#8 DICHLORPROP

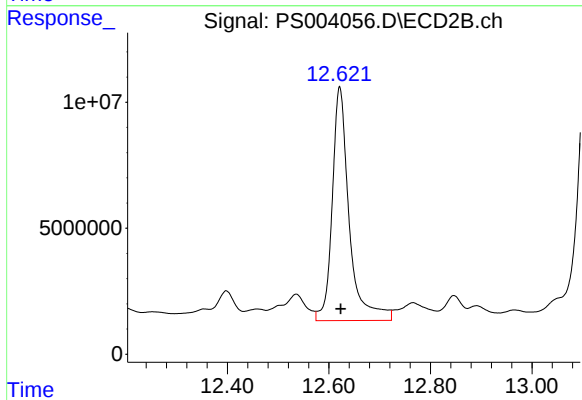
R.T.: 12.148 min
Delta R.T.: 0.000 min
Response: 164865534
Conc: 388.36 ng/ml



#9 2,4-D

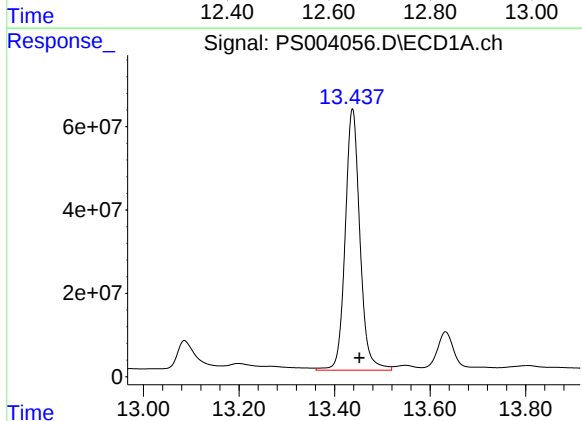
R.T.: 13.086 min
Delta R.T.: -0.016 min
Response: 215667825
Conc: 473.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



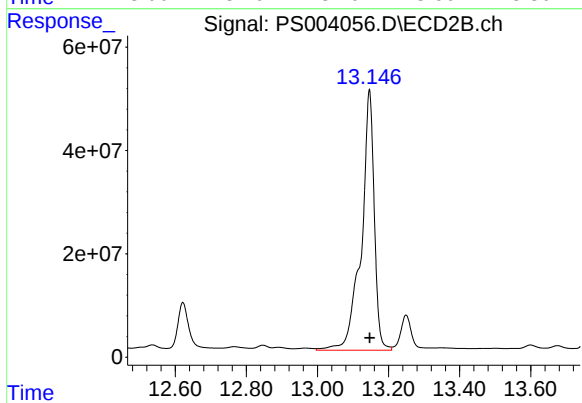
#9 2,4-D

R.T.: 12.621 min
Delta R.T.: -0.002 min
Response: 215182762
Conc: 420.51 ng/ml



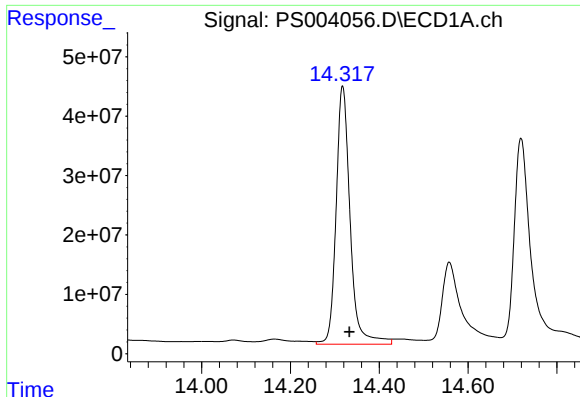
#10 Pentachlorophenol

R.T.: 13.438 min
Delta R.T.: -0.014 min
Response: 1341722465
Conc: 184.99 ng/ml



#10 Pentachlorophenol

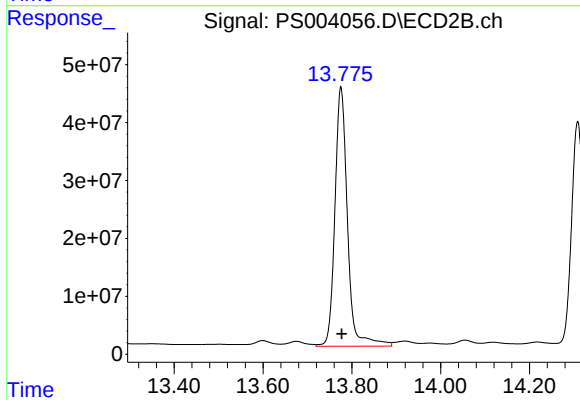
R.T.: 13.146 min
Delta R.T.: 0.000 min
Response: 1274953065
Conc: 205.29 ng/ml



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

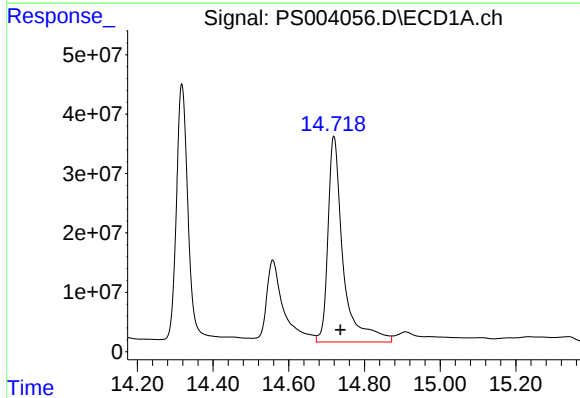
R.T.: 14.318 min
Delta R.T.: -0.016 min
Response: 953129246
Conc: 352.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



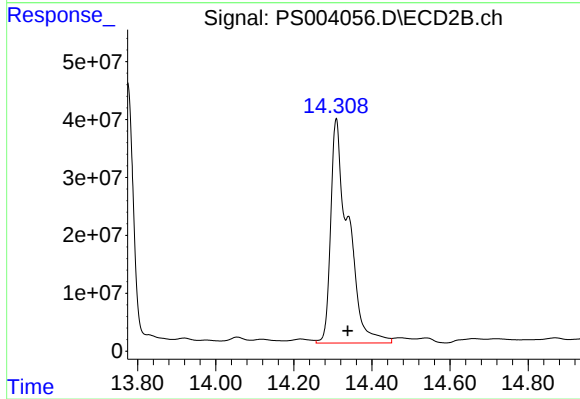
#11 2,4,5-TP (SILVEX)

R.T.: 13.775 min
Delta R.T.: -0.002 min
Response: 878401953
Conc: 364.79 ng/ml



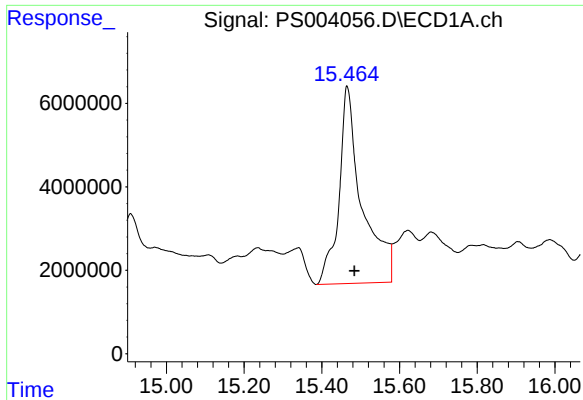
#12 2,4,5-T

R.T.: 14.719 min
Delta R.T.: -0.018 min
Response: 965378285
Conc: 327.88 ng/ml



#12 2,4,5-T

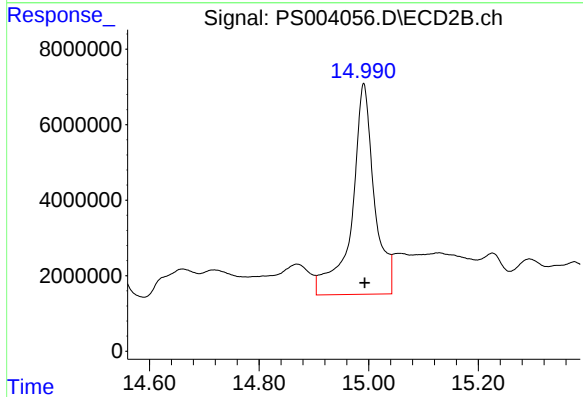
R.T.: 14.309 min
Delta R.T.: -0.030 min
Response: 1210716776
Conc: 524.87 ng/ml



#13 2,4-DB

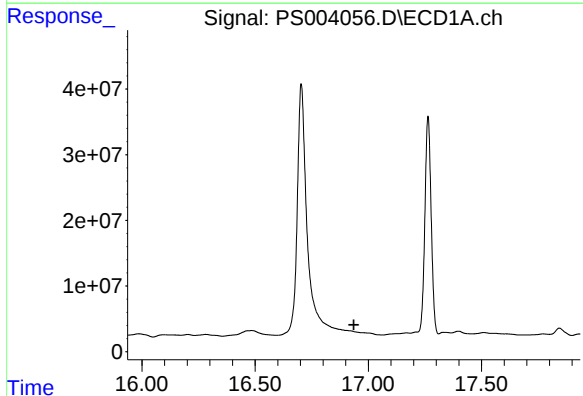
R.T.: 15.465 min
Delta R.T.: -0.018 min
Response: 194228972
Conc: 623.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



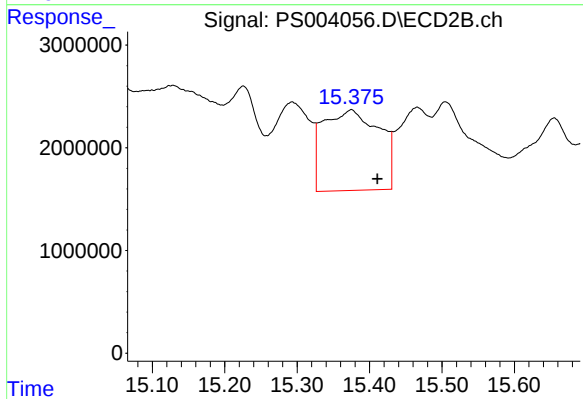
#13 2,4-DB

R.T.: 14.991 min
Delta R.T.: -0.002 min
Response: 158958312
Conc: 515.95 ng/ml



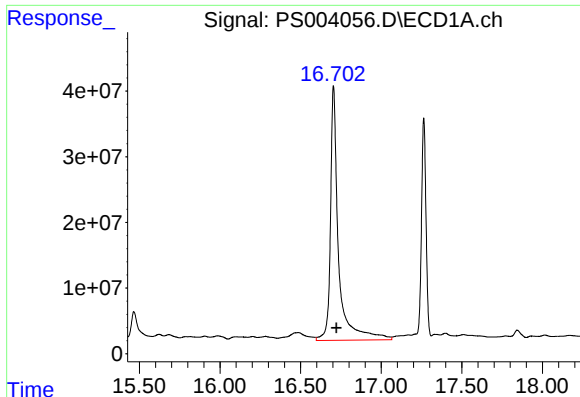
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.936 min
Response: 0
Conc: N.D.



#14 DINOSEB

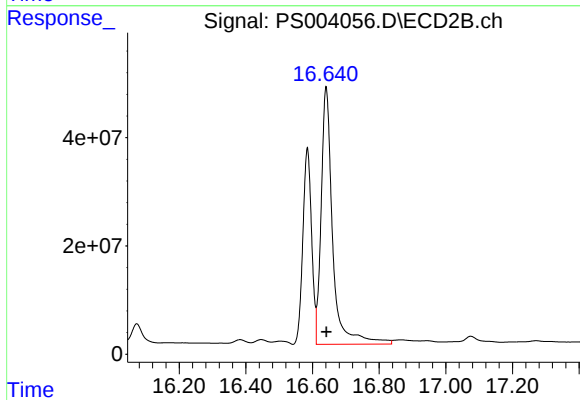
R.T.: 15.375 min
Delta R.T.: -0.036 min
Response: 42219745
Conc: 22.59 ng/ml



#15 Picloram

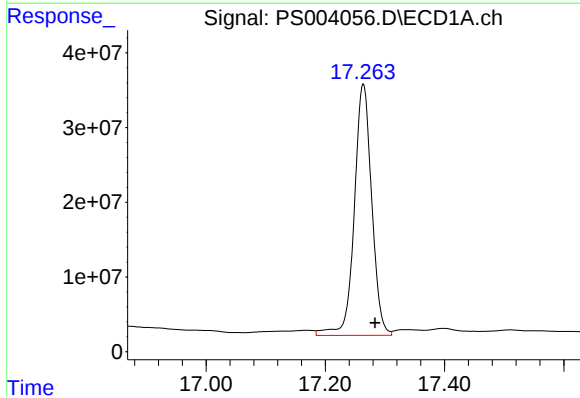
R.T.: 16.704 min
Delta R.T.: -0.017 min
Response: 1361638702
Conc: 379.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-2MS



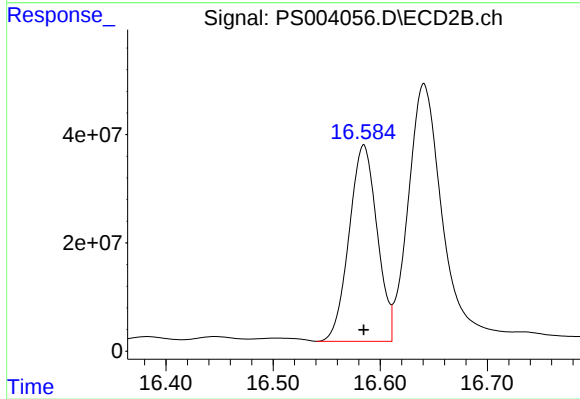
#15 Picloram

R.T.: 16.641 min
Delta R.T.: -0.001 min
Response: 1139648021
Conc: 332.90 ng/ml



#16 DCPA

R.T.: 17.264 min
Delta R.T.: -0.020 min
Response: 682278560
Conc: 189.53 ng/ml



#16 DCPA

R.T.: 16.585 min
Delta R.T.: 0.000 min
Response: 659087080
Conc: 207.36 ng/ml