

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 10:06
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:37:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:36:16 2022
 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	7.235	6.812	1442.4E6	353.6E6	522.149	516.696
Target Compounds							
1) T	Dalapon	3.031	2.533	1587.4E6	376.4E6	457.925	468.888
2) T	3,5-DICHL...	6.443	5.984	1825.7E6	496.7E6	487.019	486.175
3) T	4-Nitroph...	7.061	6.422	780.6E6	188.5E6	465.110	479.167
5) T	DICAMBA	7.428	6.980	5285.9E6	1450.3E6	492.813	493.010
6) T	MCPD	7.599	7.077	393.3E6	114.7E6	46.857	47.975
7) T	MCPA	7.748	7.290	560.9E6	162.8E6	47.228	47.983
8) T	DICHLORPROP	8.124	7.603	1312.1E6	374.9E6	491.005	487.893
9) T	2,4-D	8.351	7.894	1602.6E6	444.9E6	490.060	486.664
10) T	Pentachlo...	8.664	8.326	18700.4E6	5034.5E6	519.537	524.846
11) T	2,4,5-TP ...	9.217	8.686	7516.5E6	2163.0E6	504.585	503.810
12) T	2,4,5-T	9.500	9.062	7380.7E6	2047.8E6	503.893	502.036
13) T	2,4-DB	10.052	9.569	1306.7E6	269.5E6	490.261	486.581
14) T	DINOSEB	11.219	9.899	5212.4E6	1477.9E6	497.079	489.938
15) T	Picloram	11.030	10.875	10224.3E6	2640.1E6	501.262	501.851
16) T	DCPA	11.486	10.832	9114.3E6	2648.7E6	519.971	514.963

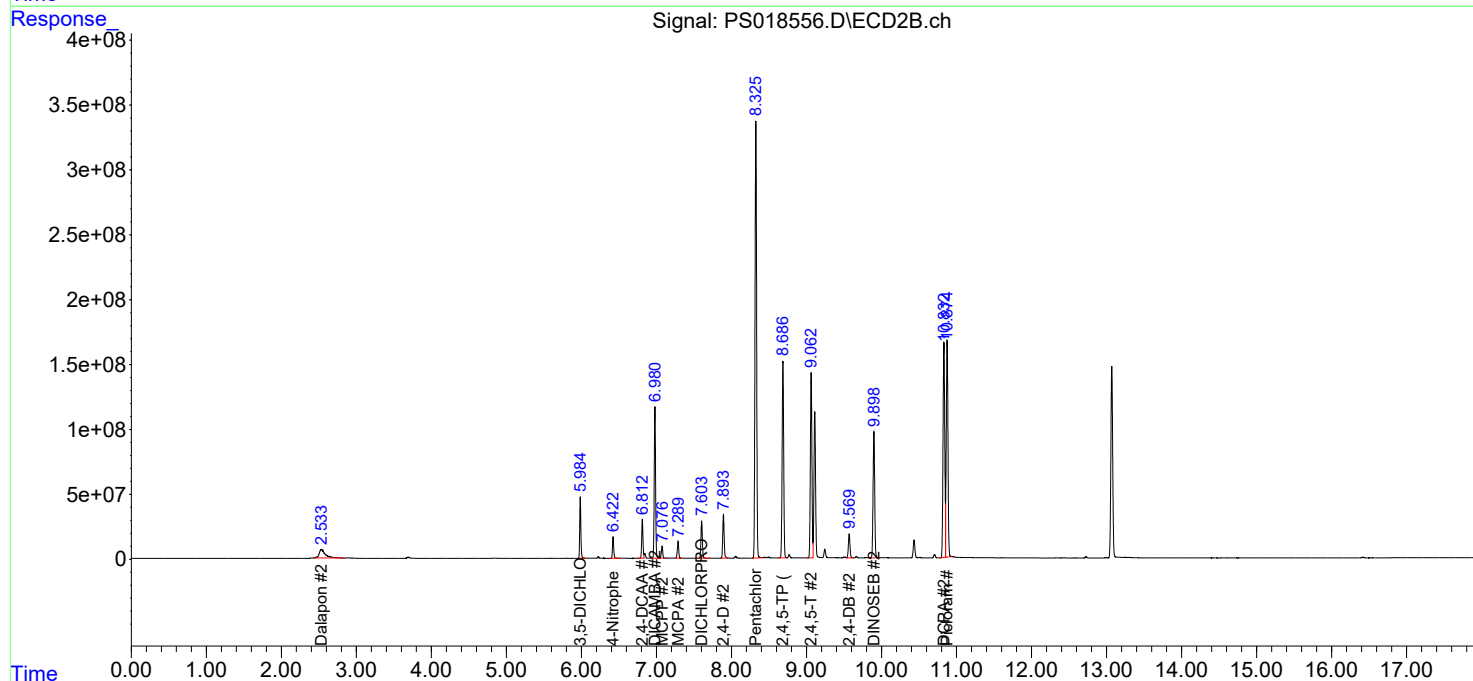
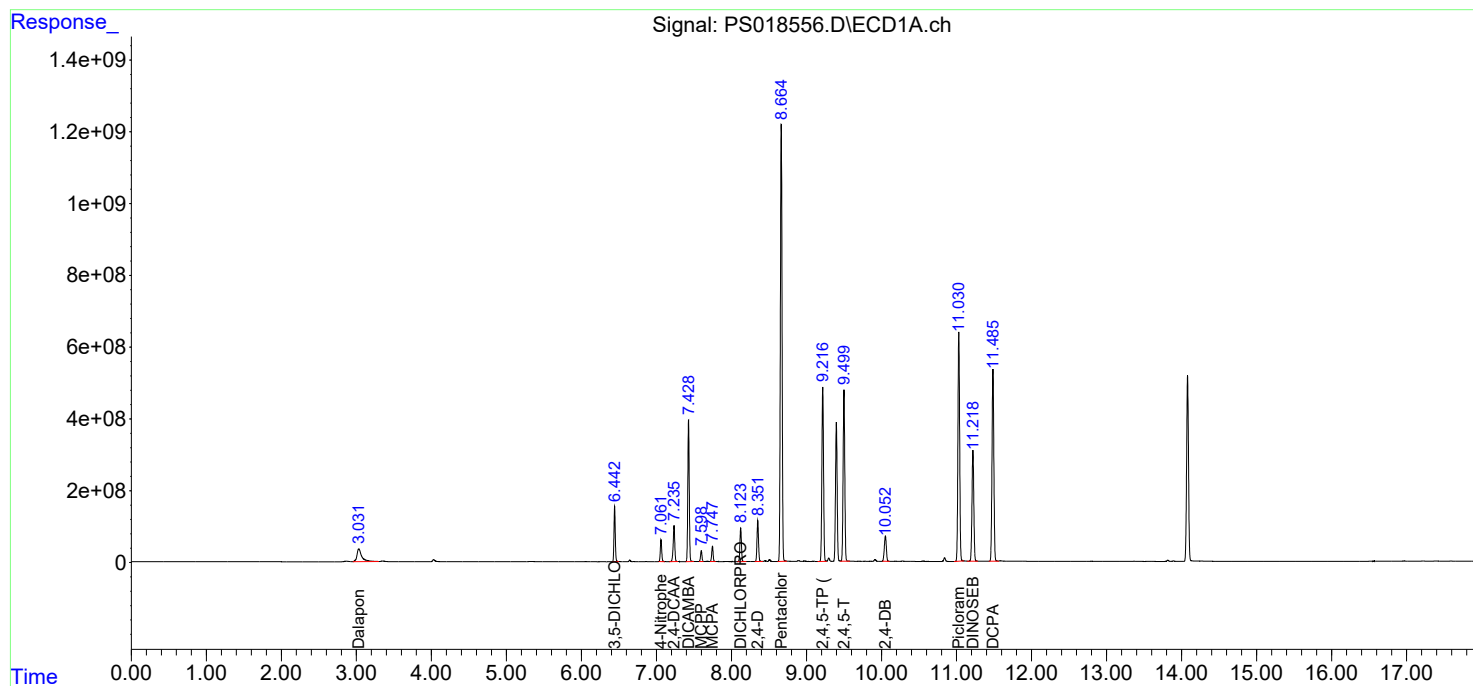
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

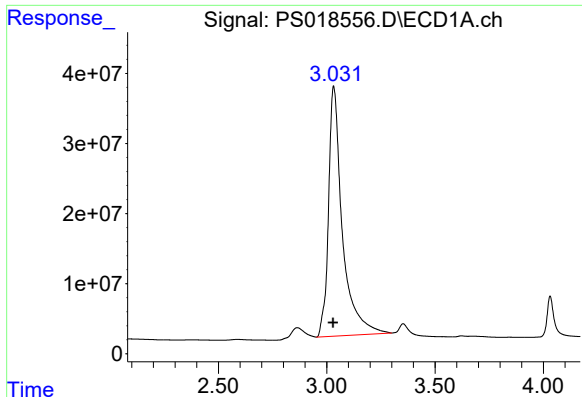
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
Data File : PS018556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 10:06
Operator : AJ\MA
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 11:37:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:36:16 2022
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

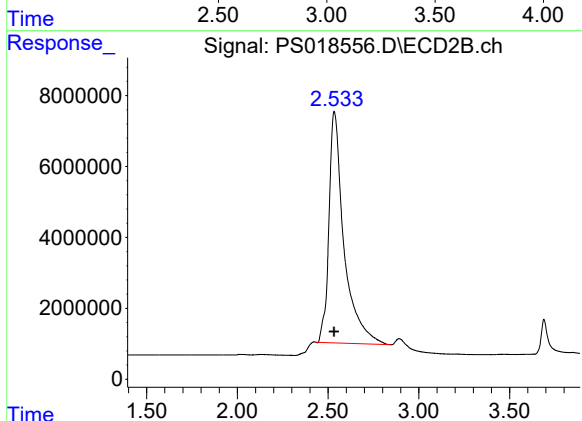




#1 Dalapon

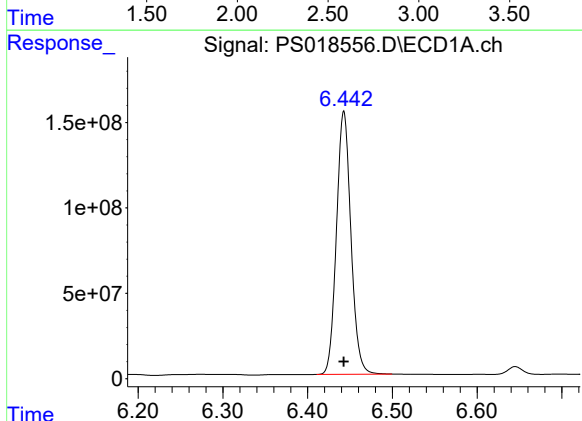
R.T.: 3.031 min
Delta R.T.: 0.001 min
Response: 1587418941
Conc: 457.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



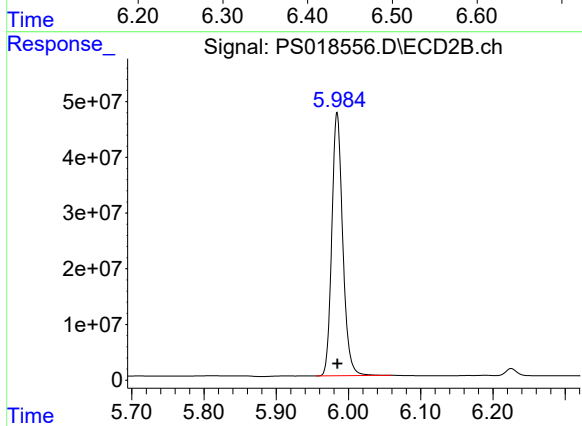
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 376385401
Conc: 468.89 ng/ml



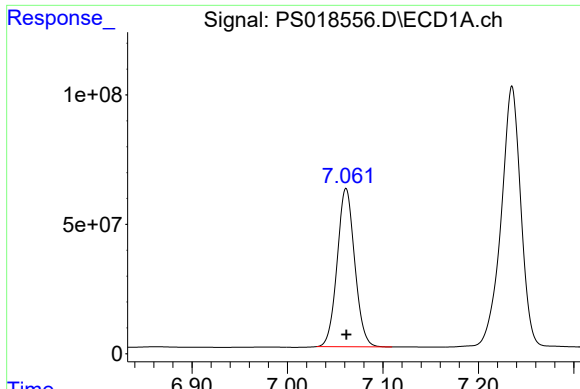
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 1825738274
Conc: 487.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

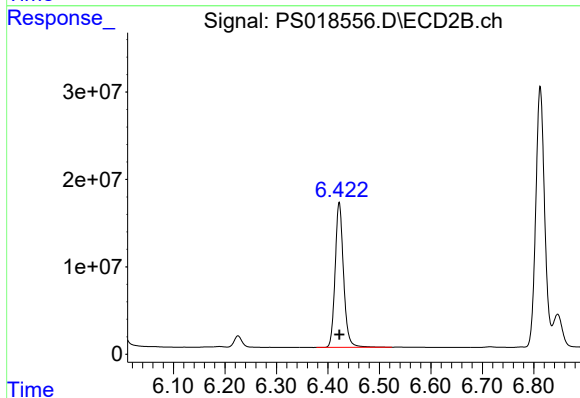
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 496692744
Conc: 486.17 ng/ml



#3 4-Nitrophenol

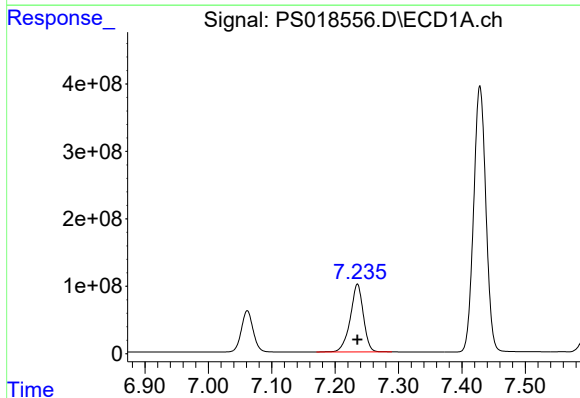
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 780626410
Conc: 465.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



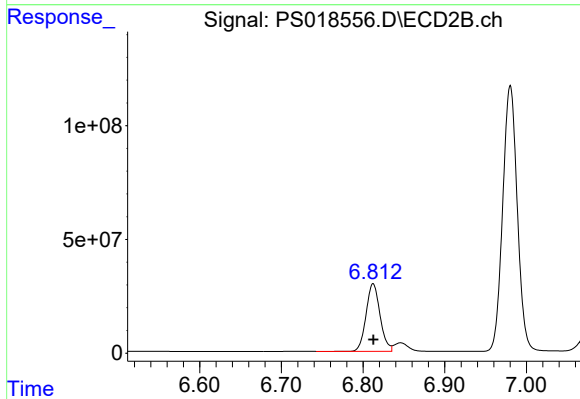
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 188476910
Conc: 479.17 ng/ml



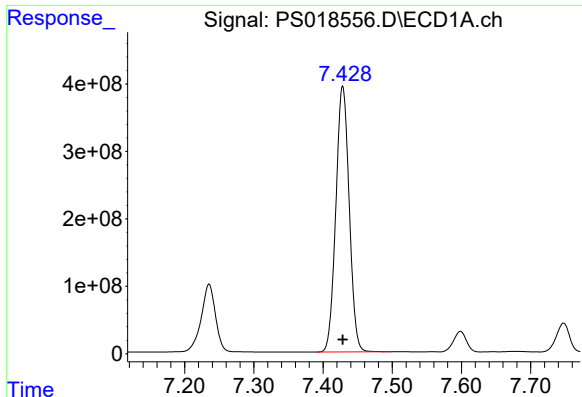
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1442412909
Conc: 522.15 ng/ml



#4 2,4-DCAA

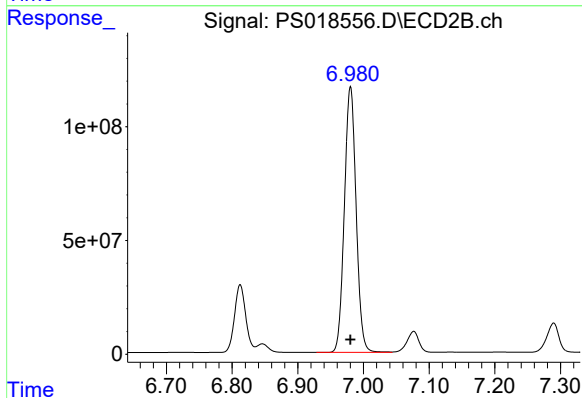
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 353630748
Conc: 516.70 ng/ml



#5 DICAMBA

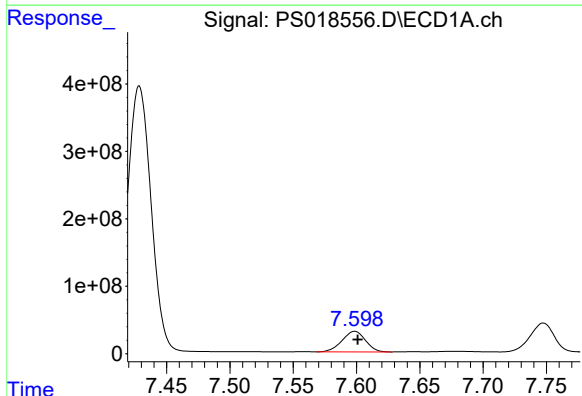
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 5285878136
Conc: 492.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



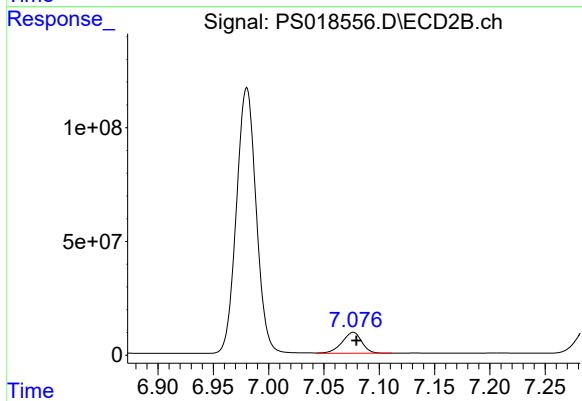
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 1450295407
Conc: 493.01 ng/ml



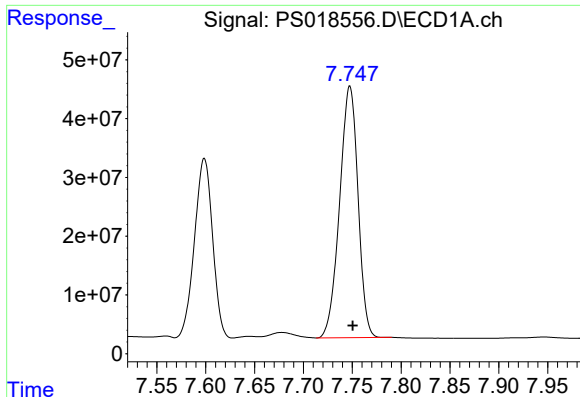
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 393286048
Conc: 46.86 ug/ml



#6 MCP

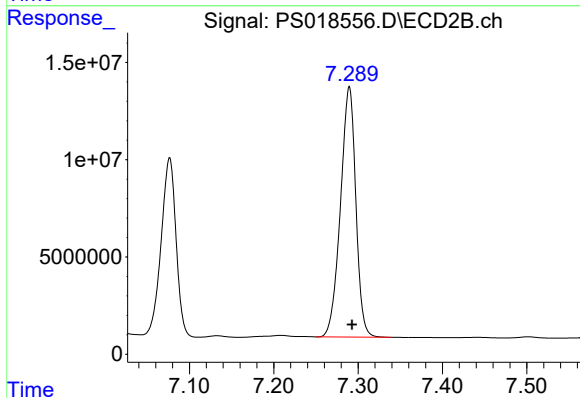
R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 114658577
Conc: 47.98 ug/ml



#7 MCPA

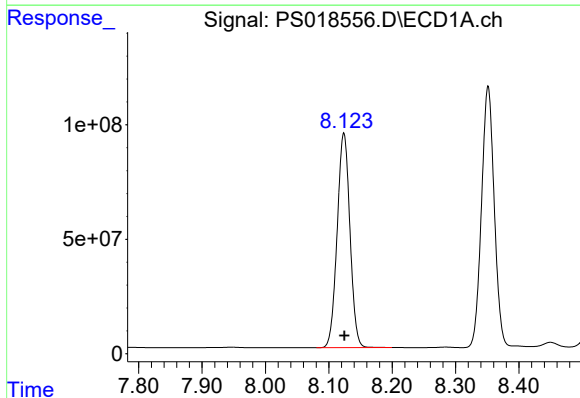
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 560907031
Conc: 47.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



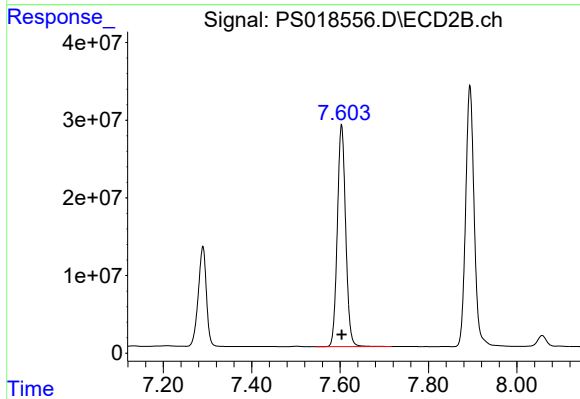
#7 MCPA

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 162786844
Conc: 47.98 ug/ml



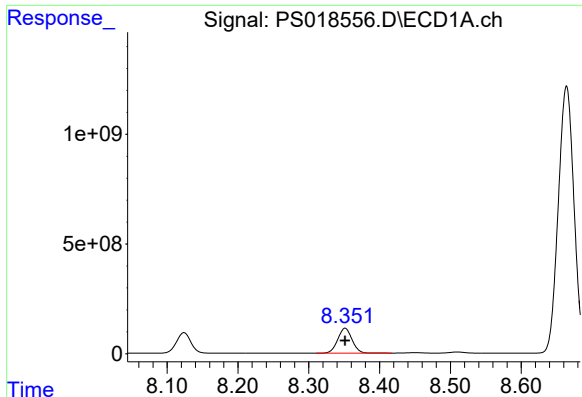
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 1312112316
Conc: 491.01 ng/ml



#8 DICHLORPROP

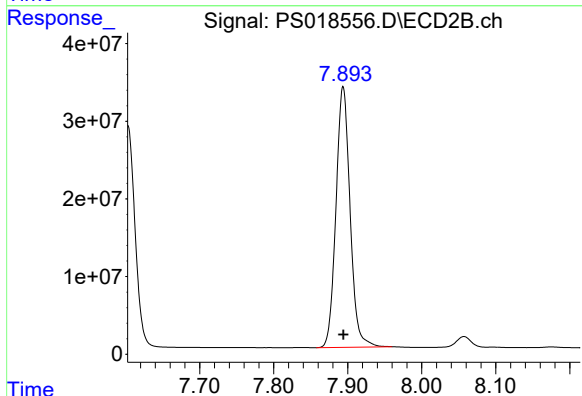
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 374942267
Conc: 487.89 ng/ml



#9 2,4-D

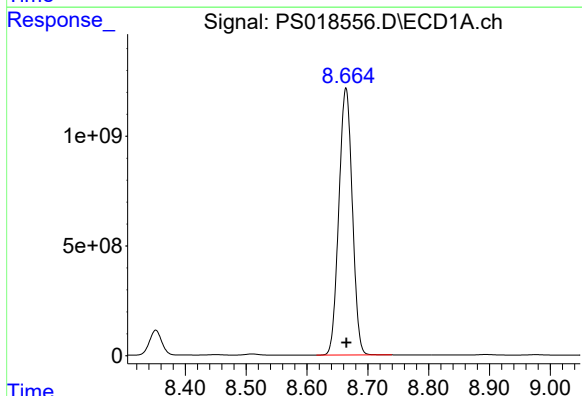
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 1602551813
Conc: 490.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



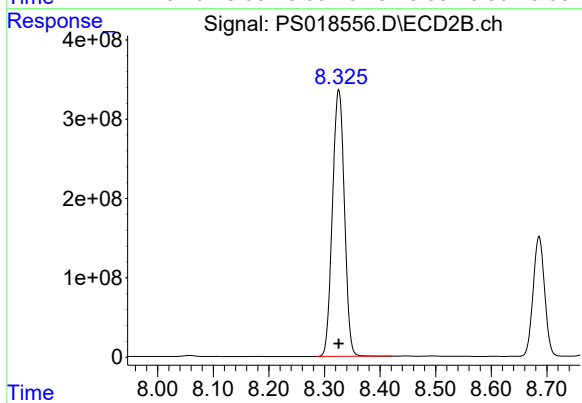
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 444904932
Conc: 486.66 ng/ml



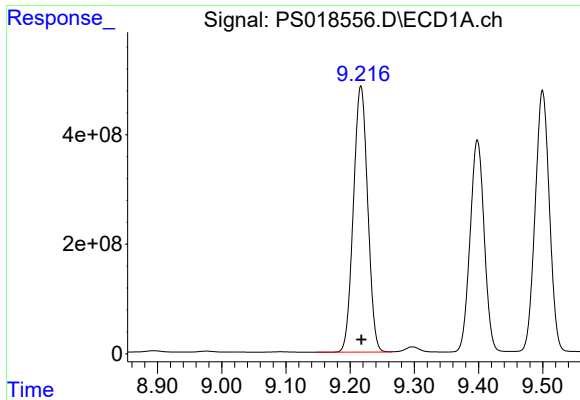
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 18700356543
Conc: 519.54 ng/ml



#10 Pentachlorophenol

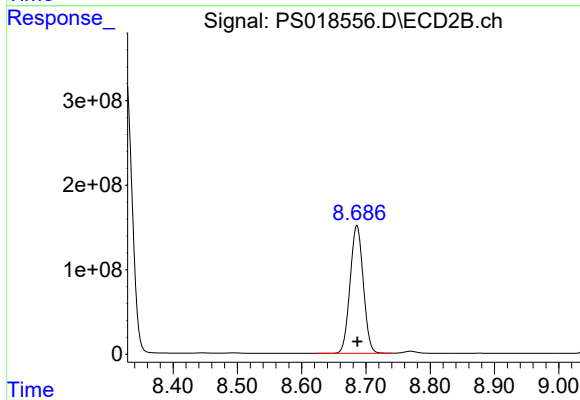
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 5034450901
Conc: 524.85 ng/ml



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

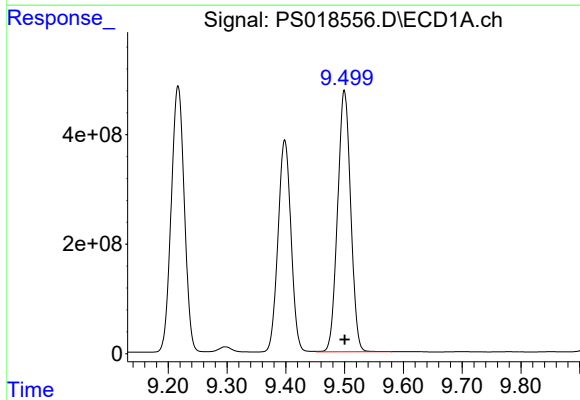
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 7516538836
Conc: 504.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



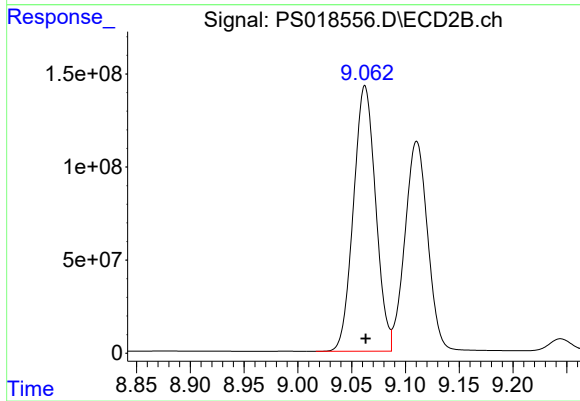
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 2163011533
Conc: 503.81 ng/ml



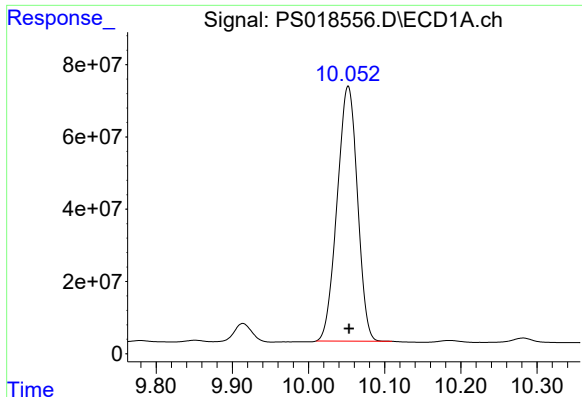
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 7380739872
Conc: 503.89 ng/ml



#12 2,4,5-T

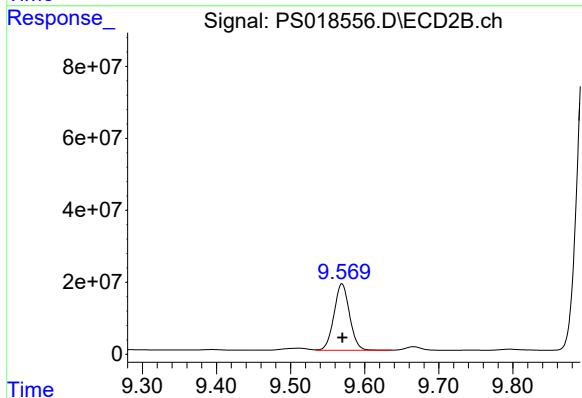
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 2047847412
Conc: 502.04 ng/ml



#13 2,4-DB

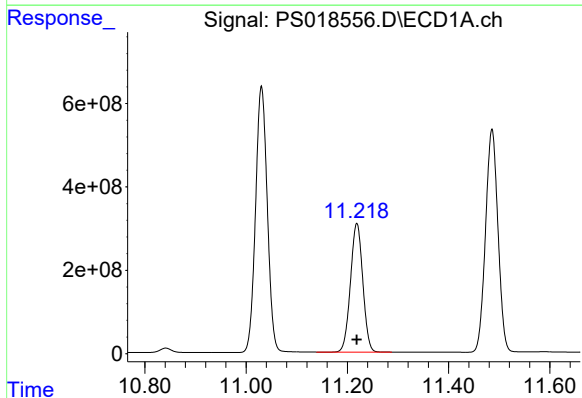
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 1306743577
Conc: 490.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



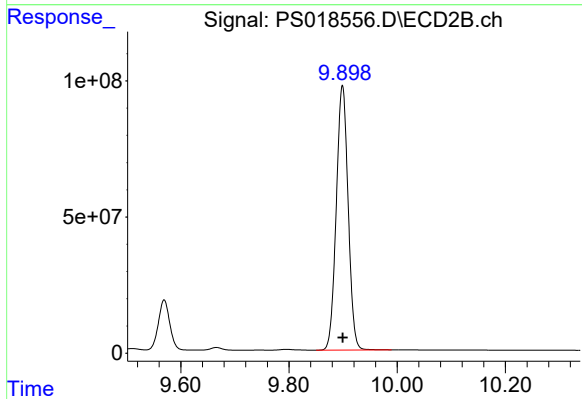
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 269483266
Conc: 486.58 ng/ml



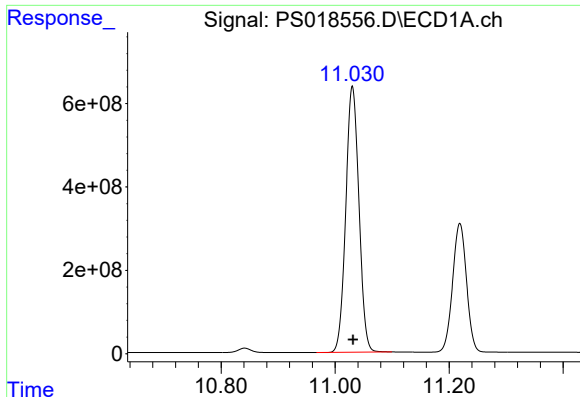
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 5212424958
Conc: 497.08 ng/ml



#14 DINOSEB

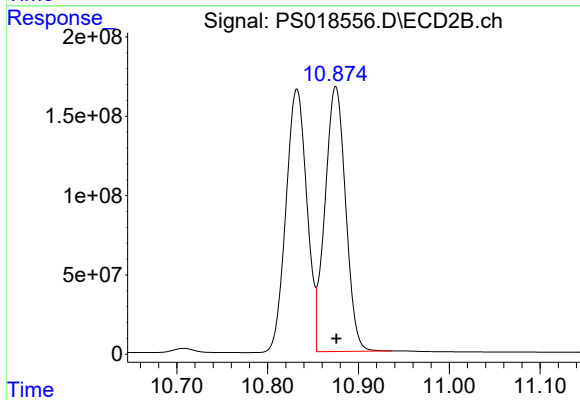
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 1477869893
Conc: 489.94 ng/ml



#15 Picloram

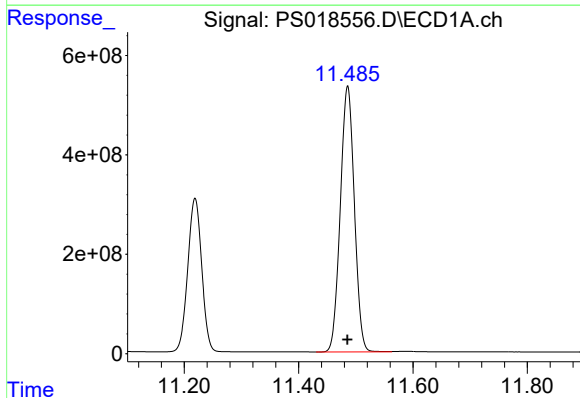
R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 10224300345
Conc: 501.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



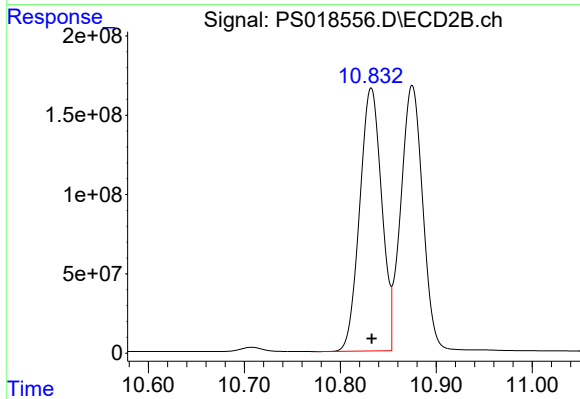
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 2640059606
Conc: 501.85 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 9114336541
Conc: 519.97 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 2648683227
Conc: 514.96 ng/ml