

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027222CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 20:21
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 23:40:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.196	7.750	2001.5E6	1619.7E6	791.513	698.545
Target Compounds							
1) T	Dalapon	2.615	2.701	2298.0E6	2832.6E6	691.215	682.546
2) T	3,5-DICHL...	6.373	6.704	2940.4E6	2198.6E6	743.519	648.236
3) T	4-Nitroph...	6.995	7.279	1221.5E6	1081.1E6	761.921	653.809
5) T	DICAMBA	7.380	7.950	7871.6E6	7195.2E6	716.428	682.879
6) T	MCPD	7.559	8.052	554.5E6	506.5E6	72.232	65.377
7) T	MCPA	7.706	8.295	734.7E6	669.6E6	72.101	63.961
8) T	DICHLORPROP	8.075	8.663	1950.4E6	1701.5E6	726.830	657.902
9) T	2,4-D	8.302	8.992	2106.9E6	1892.9E6	732.312	656.525
10) T	Pentachlo...	8.595	9.521	29339.1E6	27958.6E6	742.553	716.488
11) T	2,4,5-TP ...	9.168	9.894	11082.6E6	11145.6E6	732.131	698.919
12) T	2,4,5-T	9.456	10.313	11323.9E6	11192.6E6	766.117	700.470
13) T	2,4-DB	10.025	10.878	1835.6E6	1364.0E6	849.445	674.910
14) T	DINOSEB	11.220	11.256	8775.8E6	8013.0E6	779.206	717.251
15) T	Picloram	11.033	12.349	15058.5E6	17045.1E6	773.060	728.981
16) T	DCPA	11.516	12.297	13870.6E6	12439.5E6	772.613	711.078

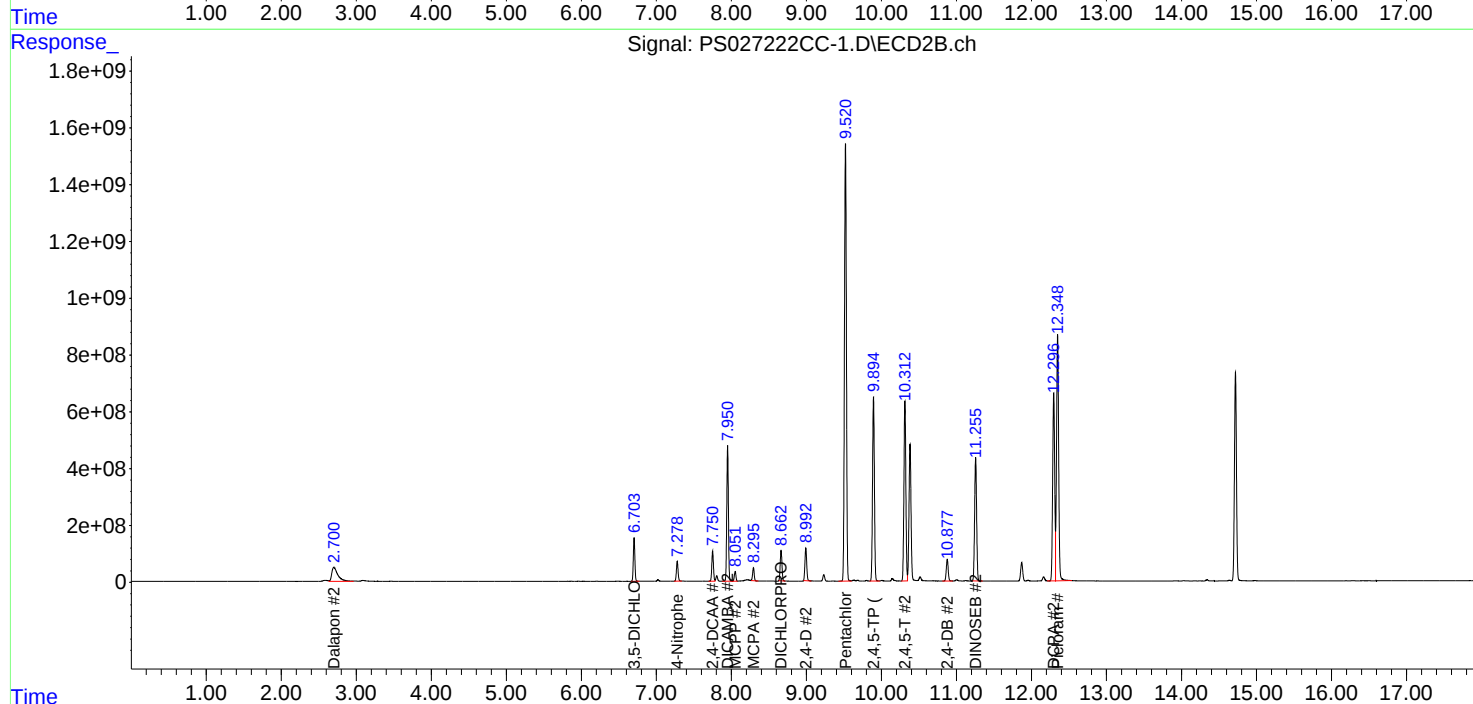
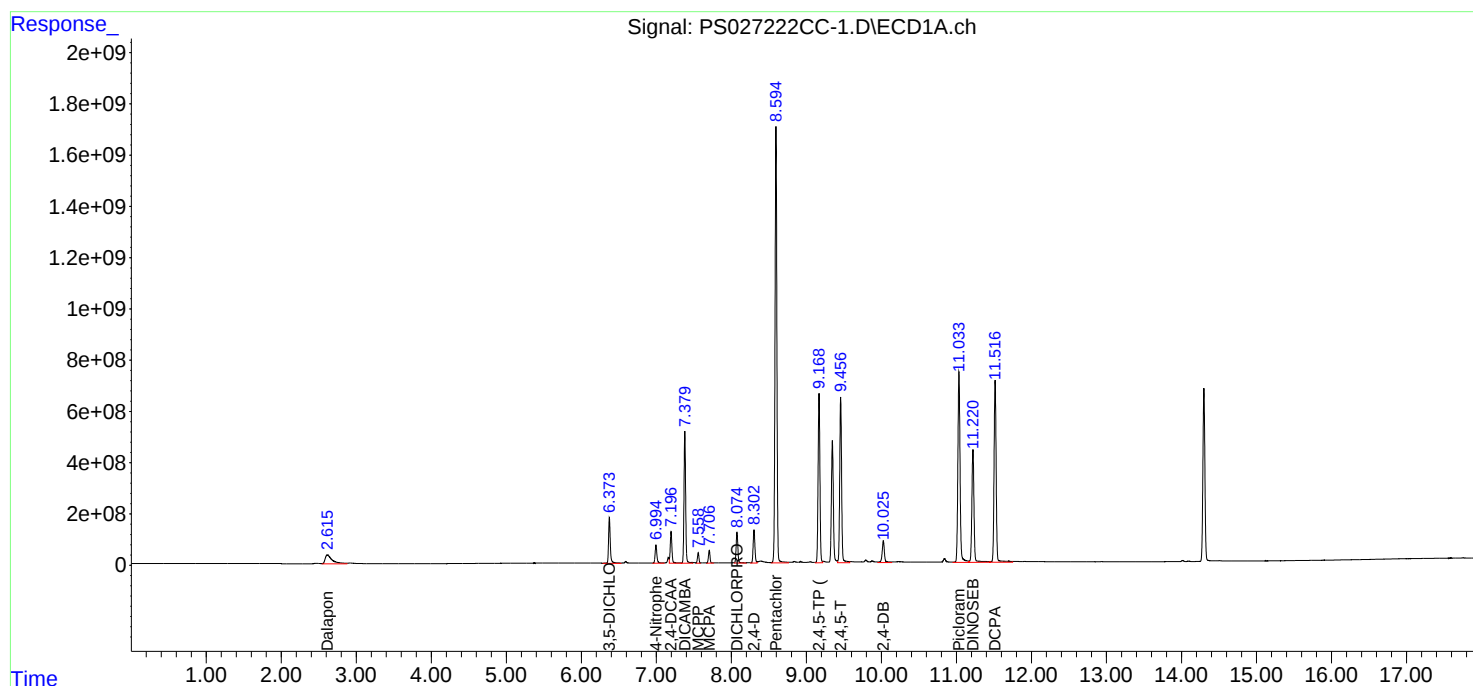
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

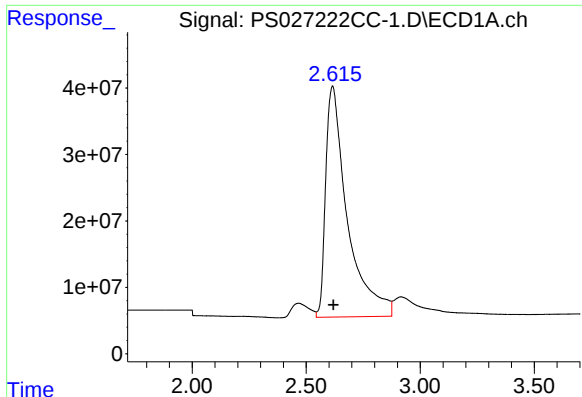
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
Data File : PS072722CC-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 20:21
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 23:40:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Thu Jun 27 04:33:52 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

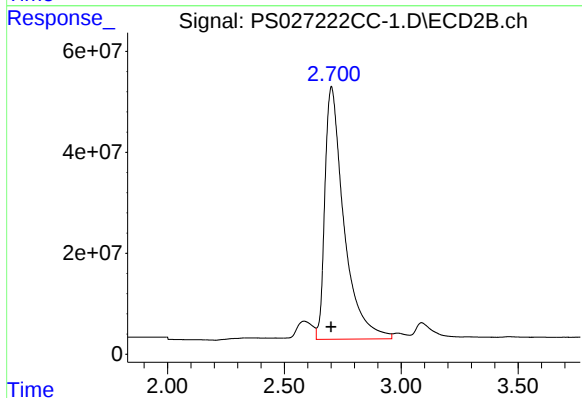




#1 Dalapon

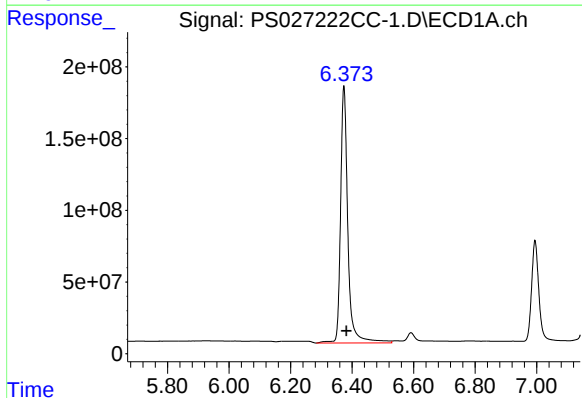
R.T.: 2.615 min
Delta R.T.: -0.004 min
Response: 2298009073
Conc: 691.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



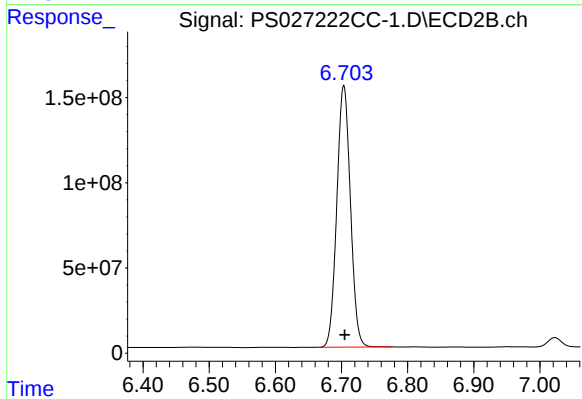
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2832639613
Conc: 682.55 ng/ml



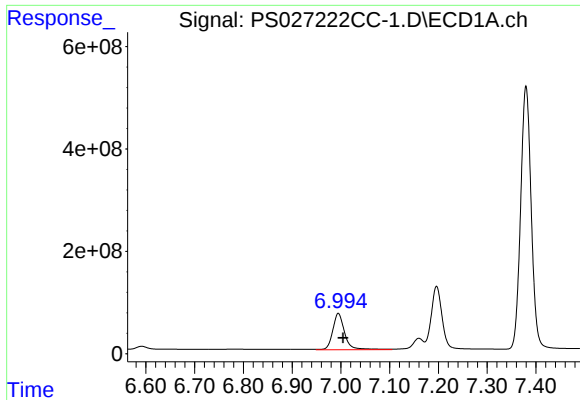
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 2940396973
Conc: 743.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

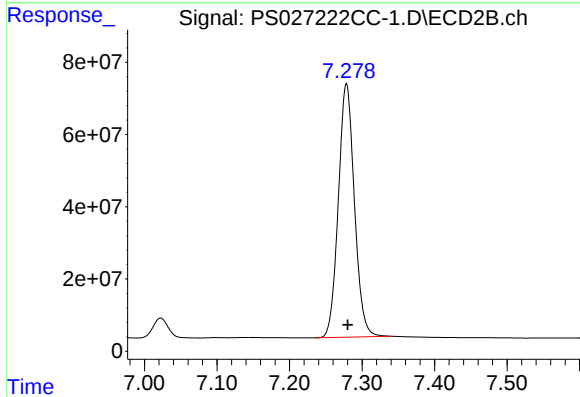
R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 2198631597
Conc: 648.24 ng/ml



#3 4-Nitrophenol

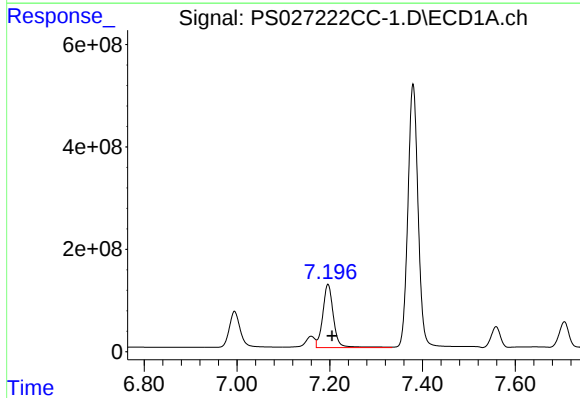
R.T.: 6.995 min
Delta R.T.: -0.010 min
Response: 1221470901
Conc: 761.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



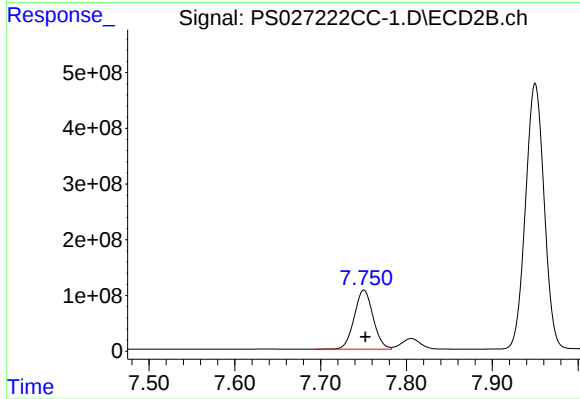
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 1081114325
Conc: 653.81 ng/ml



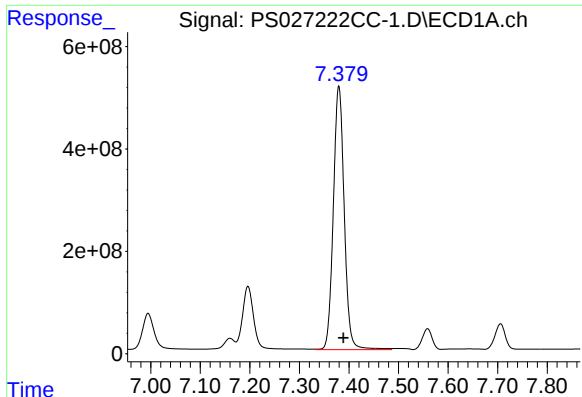
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 2001549593
Conc: 791.51 ng/ml



#4 2,4-DCAA

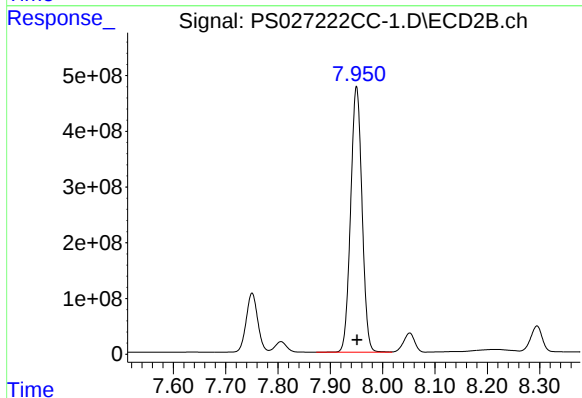
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 1619734016
Conc: 698.55 ng/ml



#5 DICAMBA

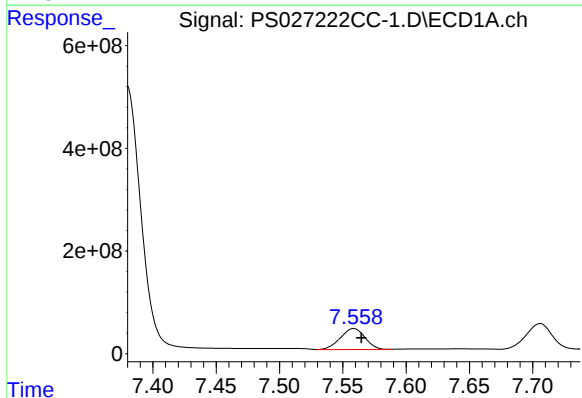
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 7871608314
Conc: 716.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



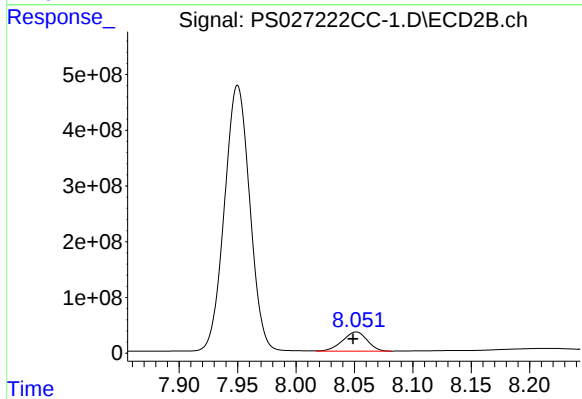
#5 DICAMBA

R.T.: 7.950 min
Delta R.T.: -0.001 min
Response: 7195163979
Conc: 682.88 ng/ml



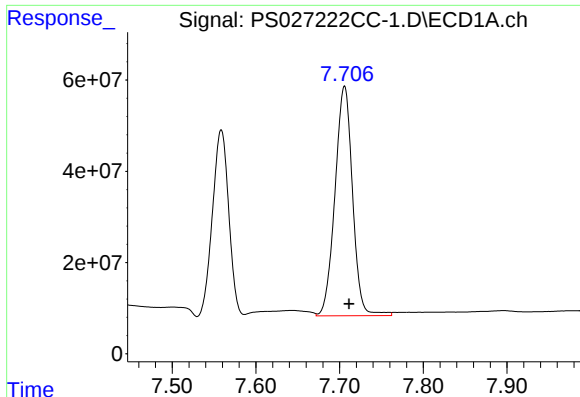
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 554462452
Conc: 72.23 ug/ml



#6 MCP

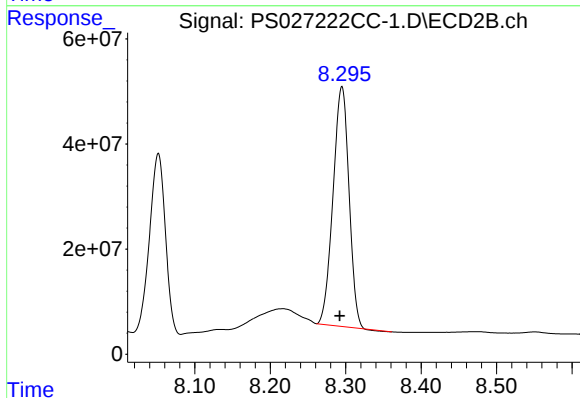
R.T.: 8.052 min
Delta R.T.: 0.003 min
Response: 506453263
Conc: 65.38 ug/ml



#7 MCPA

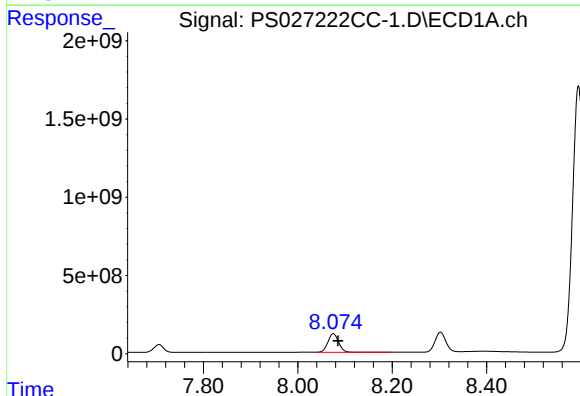
R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 734721883
Conc: 72.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



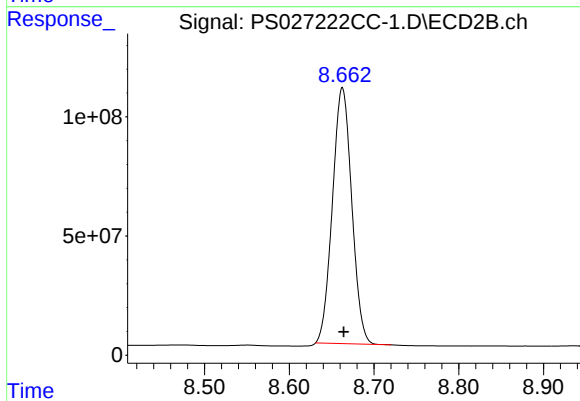
#7 MCPA

R.T.: 8.295 min
Delta R.T.: 0.003 min
Response: 669610048
Conc: 63.96 ug/ml



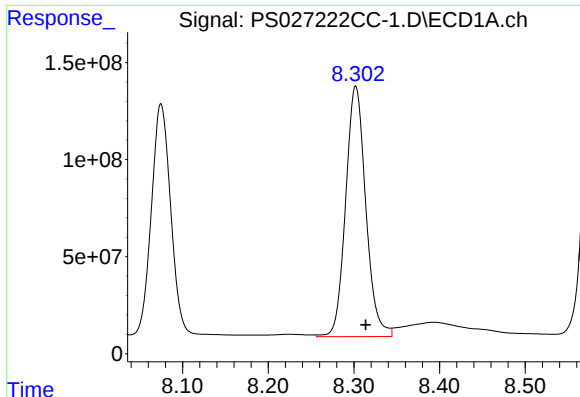
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.010 min
Response: 1950365496
Conc: 726.83 ng/ml



#8 DICHLORPROP

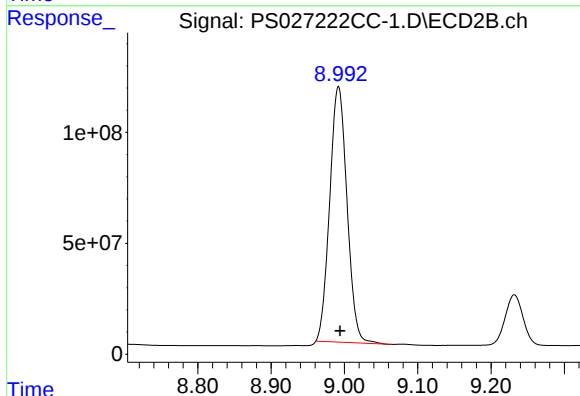
R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 1701510587
Conc: 657.90 ng/ml



#9 2,4-D

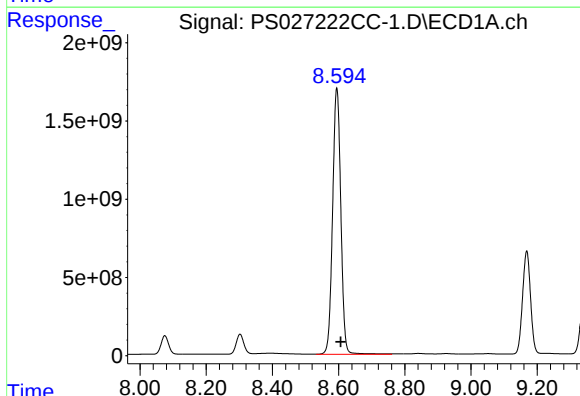
R.T.: 8.302 min
Delta R.T.: -0.012 min
Response: 2106929478
Conc: 732.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



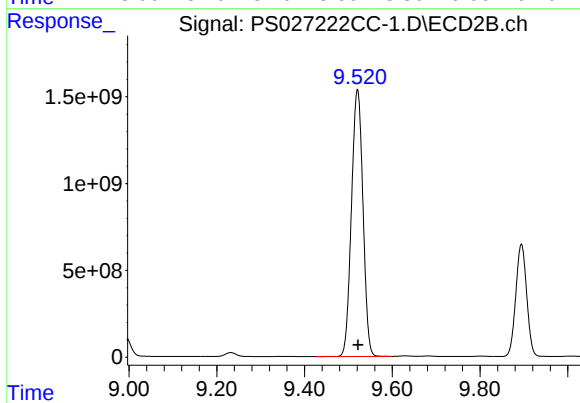
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 1892893044
Conc: 656.52 ng/ml



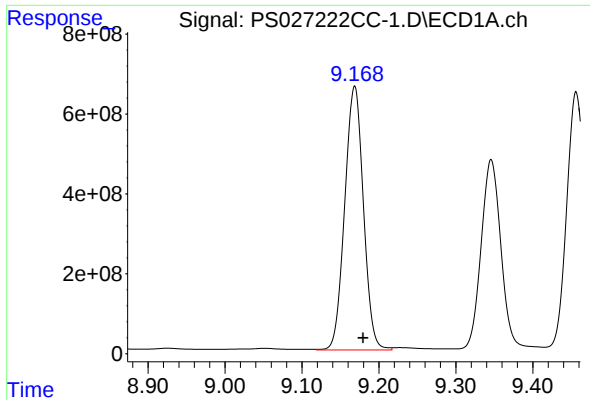
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 29339058233
Conc: 742.55 ng/ml



#10 Pentachlorophenol

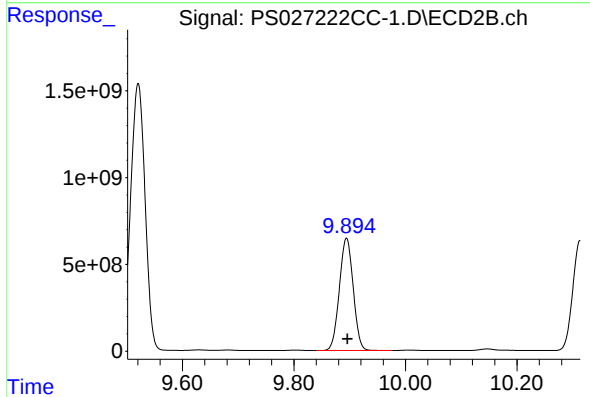
R.T.: 9.521 min
Delta R.T.: -0.002 min
Response: 27958611036
Conc: 716.49 ng/ml



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

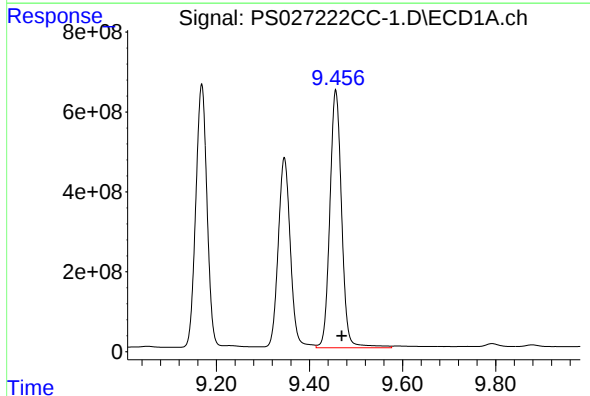
R.T.: 9.168 min
Delta R.T.: -0.011 min
Response: 11082559219
Conc: 732.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



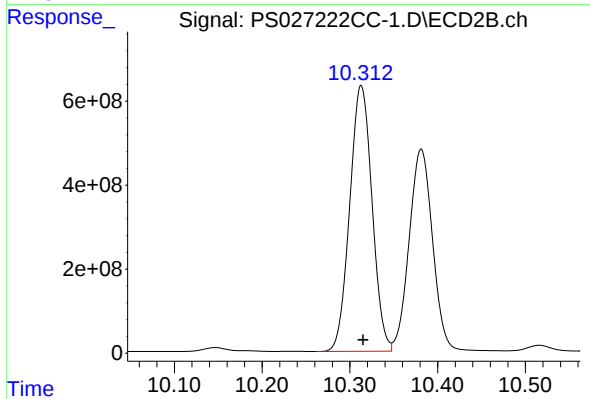
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 11145561333
Conc: 698.92 ng/ml



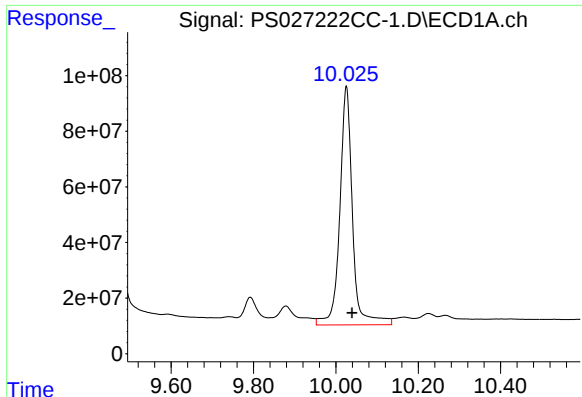
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.013 min
Response: 11323900645
Conc: 766.12 ng/ml



#12 2,4,5-T

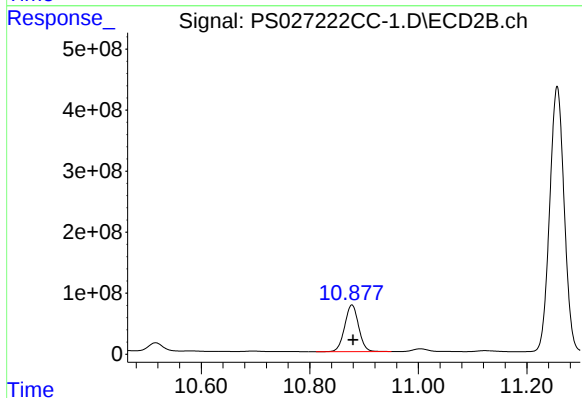
R.T.: 10.313 min
Delta R.T.: -0.002 min
Response: 11192595402
Conc: 700.47 ng/ml



#13 2,4-DB

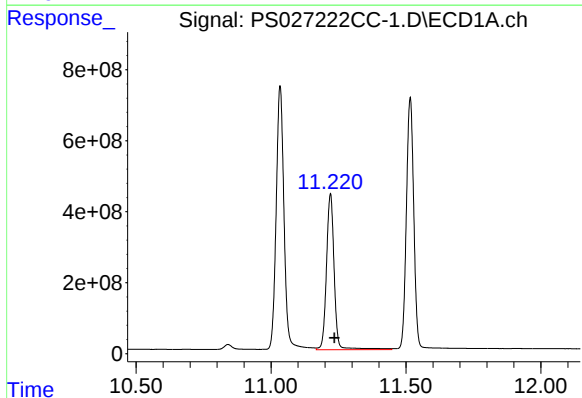
R.T.: 10.025 min
Delta R.T.: -0.014 min
Response: 1835561718
Conc: 849.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



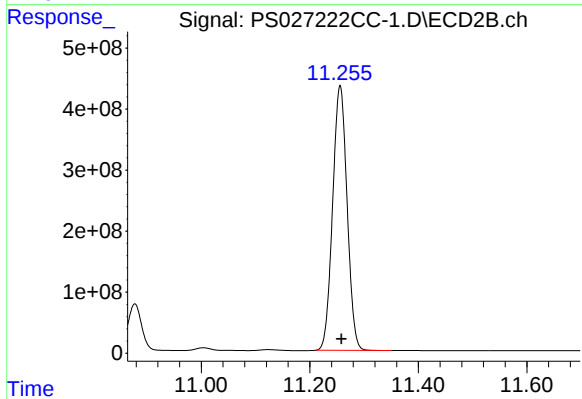
#13 2,4-DB

R.T.: 10.878 min
Delta R.T.: -0.002 min
Response: 1363969305
Conc: 674.91 ng/ml



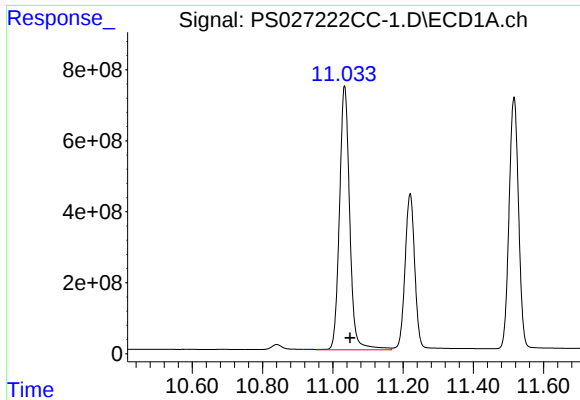
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.015 min
Response: 8775773114
Conc: 779.21 ng/ml



#14 DINOSEB

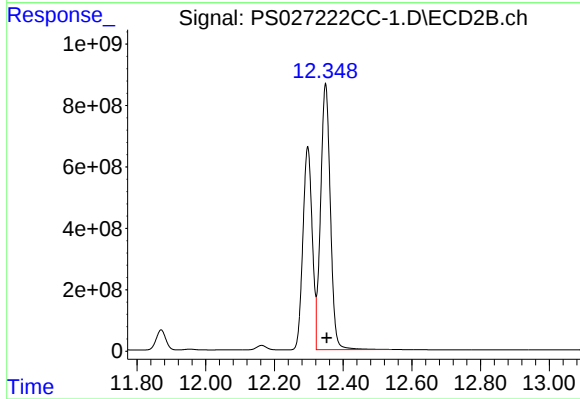
R.T.: 11.256 min
Delta R.T.: -0.002 min
Response: 8013049301
Conc: 717.25 ng/ml



#15 Picloram

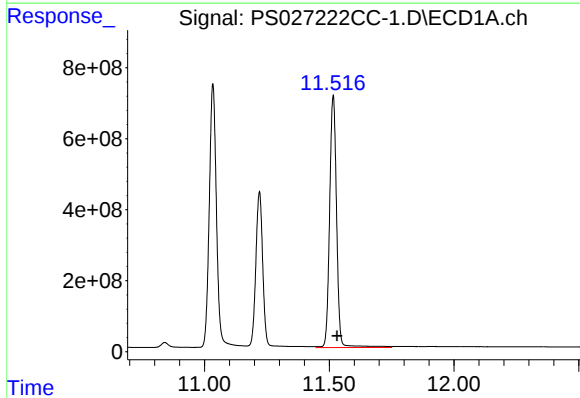
R.T.: 11.033 min
Delta R.T.: -0.016 min
Response: 15058471010
Conc: 773.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



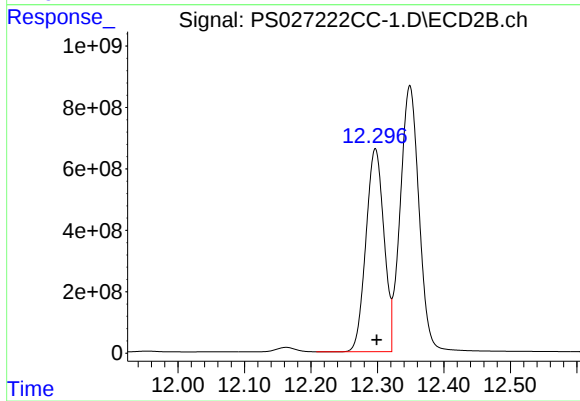
#15 Picloram

R.T.: 12.349 min
Delta R.T.: -0.003 min
Response: 17045058298
Conc: 728.98 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: -0.015 min
Response: 13870583842
Conc: 772.61 ng/ml



#16 DCPA

R.T.: 12.297 min
Delta R.T.: -0.002 min
Response: 12439498677
Conc: 711.08 ng/ml