

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 15:29
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 15:57:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 15:48:45 2020
 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	7.227	6.919	969.7E6	562.0E6	981.501	980.408
Target Compounds							
1) T	Dalapon	3.035	2.620	1102.3E6	694.2E6	895.998	889.166
2) T	3,5-DICHL...	6.440	6.069	1239.3E6	775.2E6	910.787	902.740
3) T	4-Nitroph...	7.057	6.524	404.7E6	297.5E6	905.719	891.112
5) T	DICAMBA	7.419	7.087	3629.8E6	2105.7E6	912.275	897.065
6) T	MCPD	7.591	7.187	294.1E6	183.5E6	93.756	93.168
7) T	MCPA	7.741	7.404	405.0E6	268.7E6	92.657	91.950
8) T	DICHLORPROP	8.111	7.713	880.4E6	559.5E6	921.916	916.084
9) T	2,4-D	8.340	8.008	909.3E6	697.0E6	929.130	912.953
10) T	Pentachlo...	8.652	8.439	12003.5E6	6076.4E6	891.370	871.174
11) T	2,4,5-TP ...	9.200	8.798	4968.8E6	2818.9E6	915.893	903.330
12) T	2,4,5-T	9.486	9.178	4764.9E6	2811.7E6	919.964	903.120
13) T	2,4-DB	10.039	9.683	634.6E6	407.8E6	951.243	932.771
14) T	DINOSEB	11.199	10.017	3621.4E6	2007.0E6	927.414	920.464
15) T	Picloram	11.020	10.999	6189.7E6	4093.3E6	943.286	902.373
16) T	DCPA	11.465	10.945	6030.6E6	3458.4E6	918.780	902.716

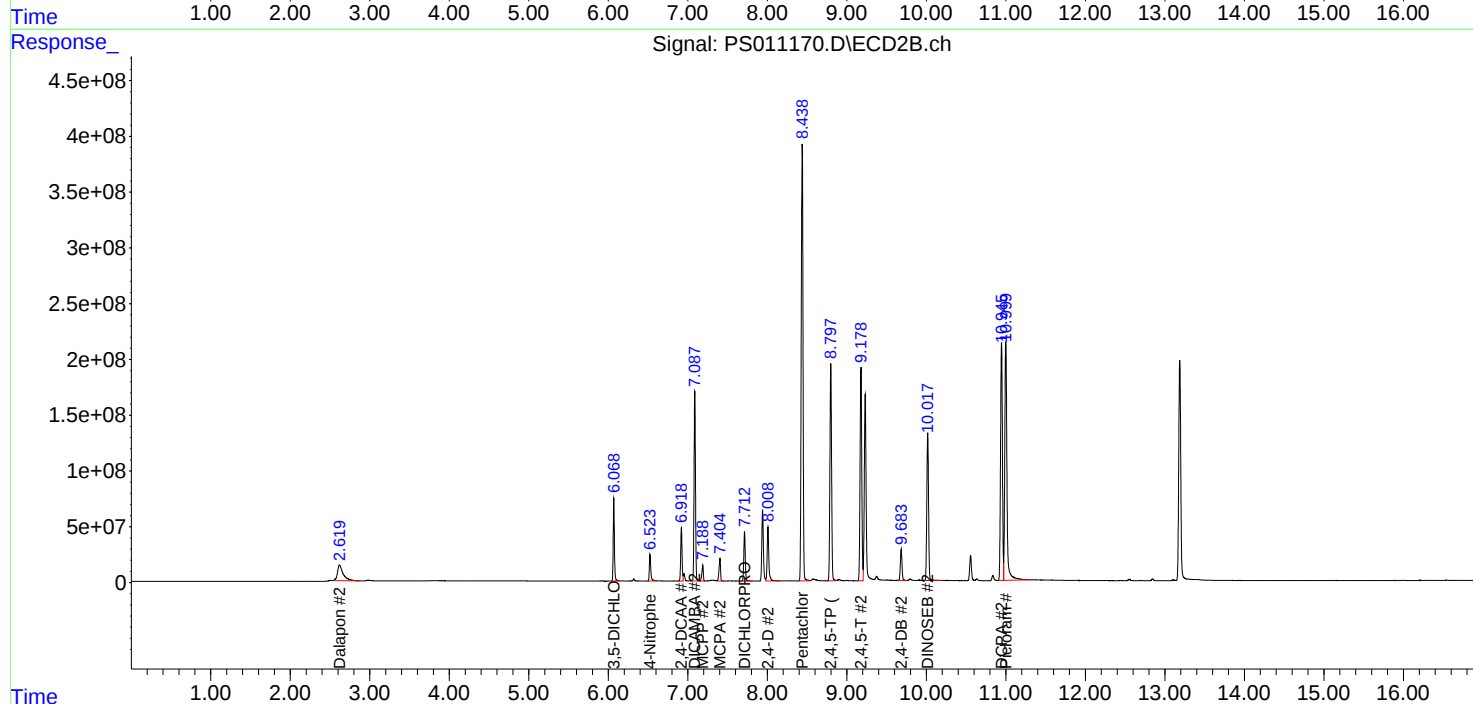
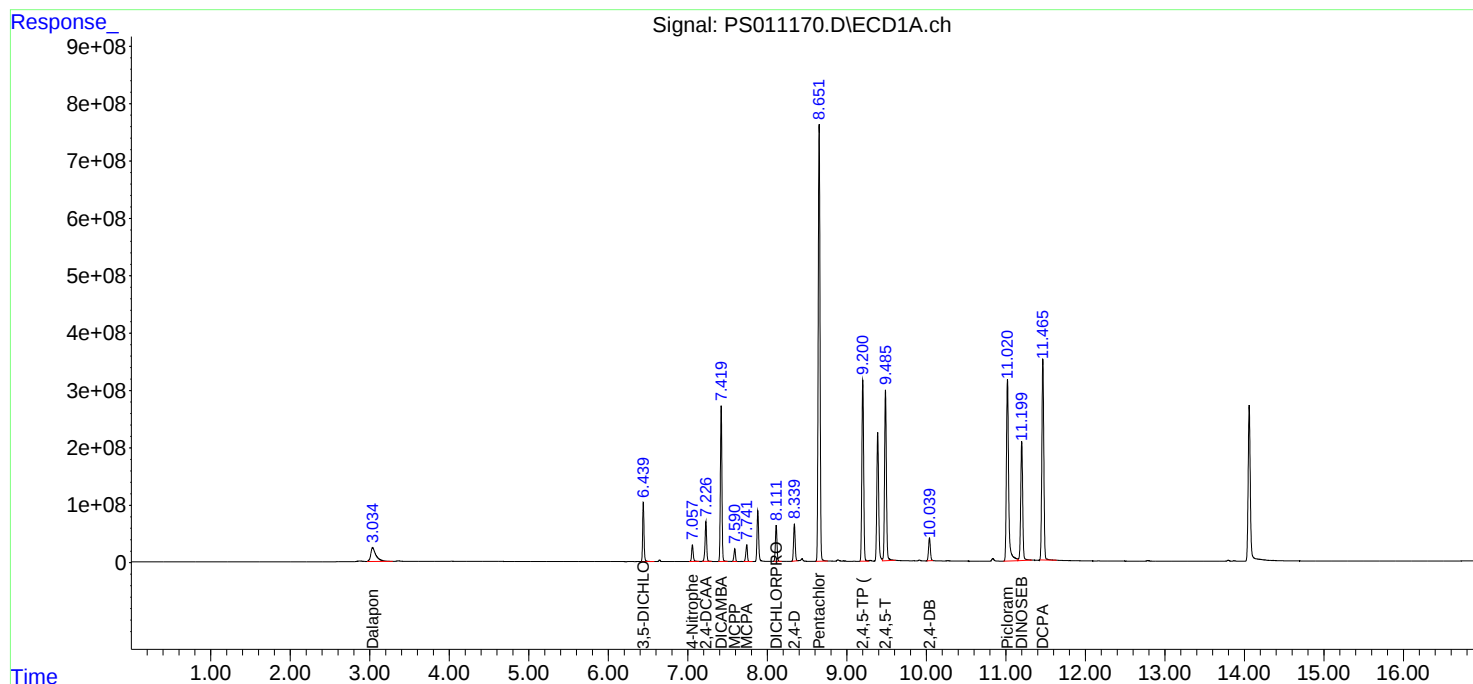
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

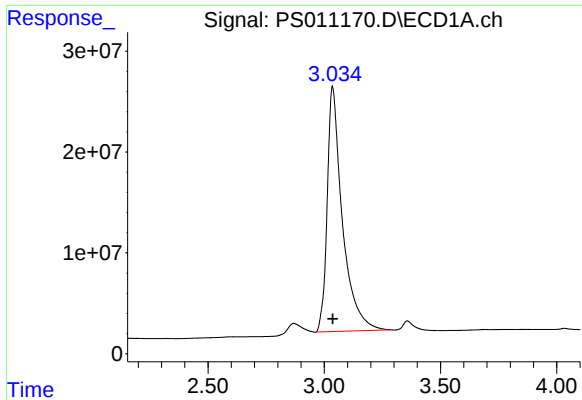
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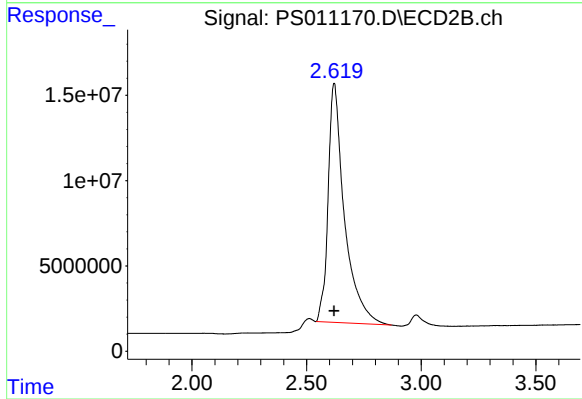




#1 Dalapon

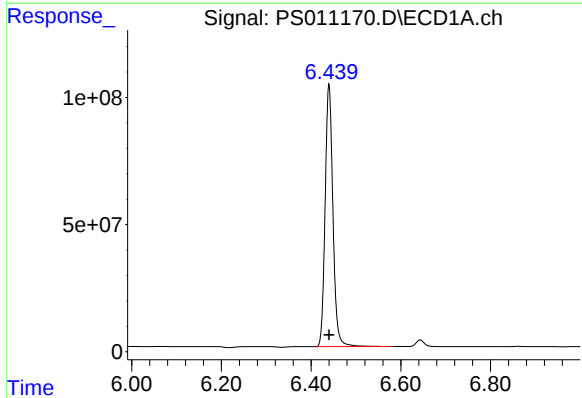
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 1102333149
Conc: 896.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



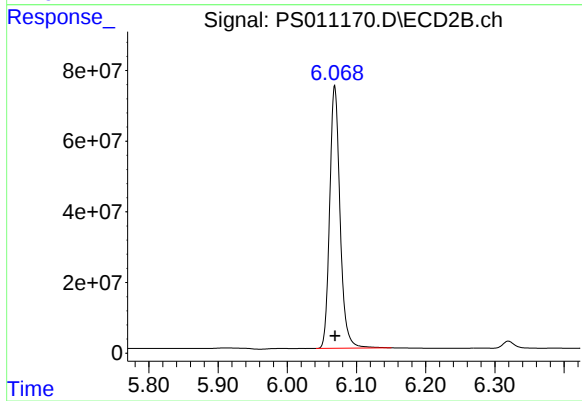
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 694158078
Conc: 889.17 ng/ml



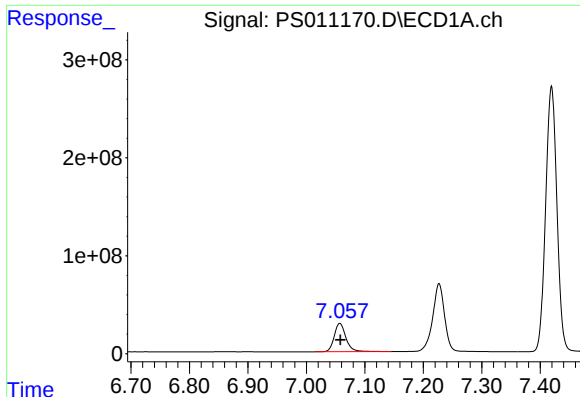
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 1239307820
Conc: 910.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

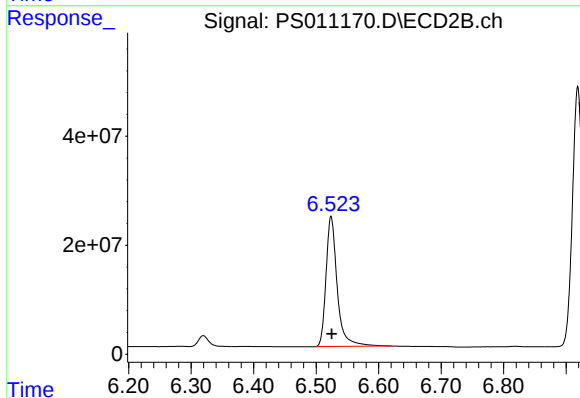
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 775183359
Conc: 902.74 ng/ml



#3 4-Nitrophenol

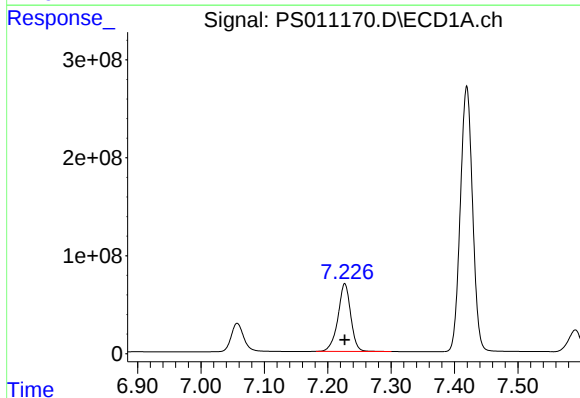
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 404742960
Conc: 905.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



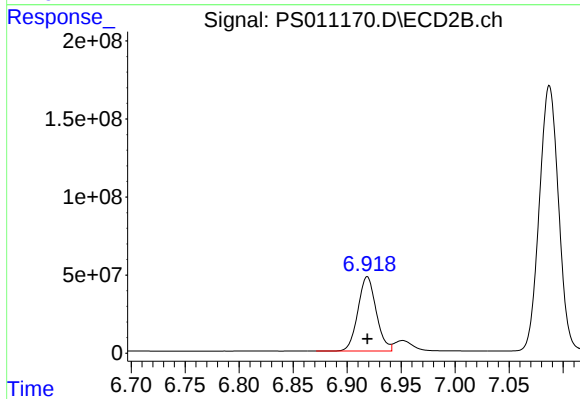
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 297527852
Conc: 891.11 ng/ml



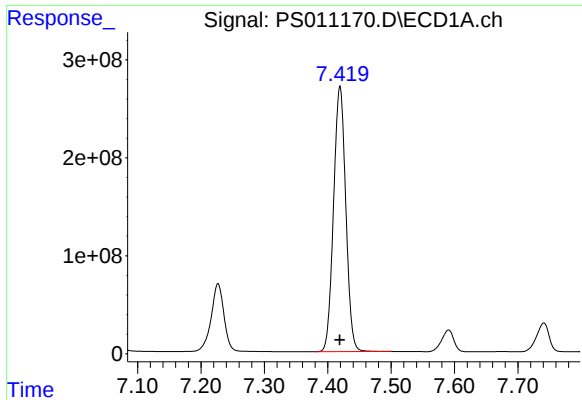
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 969732781
Conc: 981.50 ng/ml



#4 2,4-DCAA

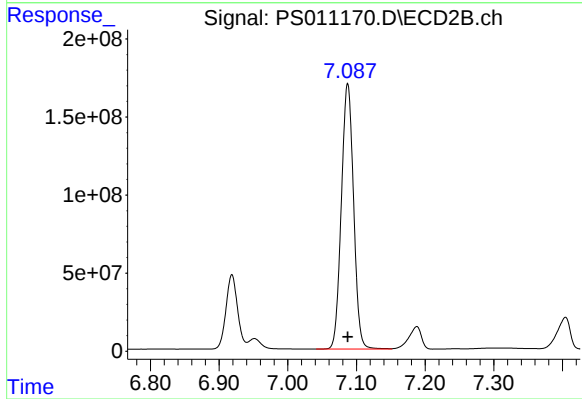
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 562010187
Conc: 980.41 ng/ml



#5 DICAMBA

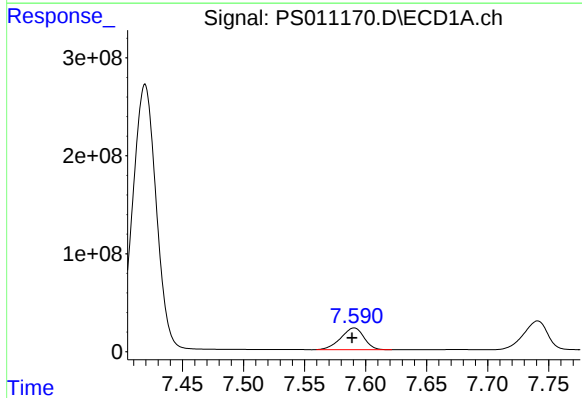
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 3629840620
Conc: 912.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



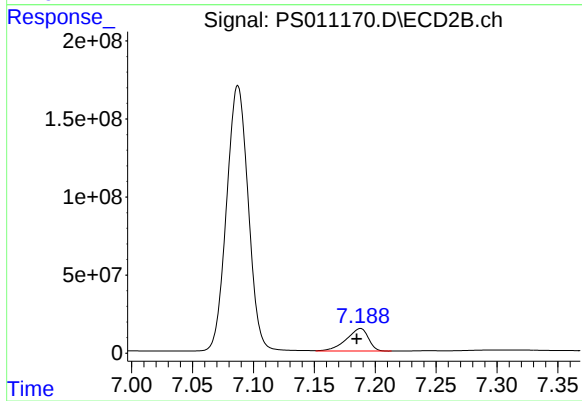
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 2105704420
Conc: 897.07 ng/ml



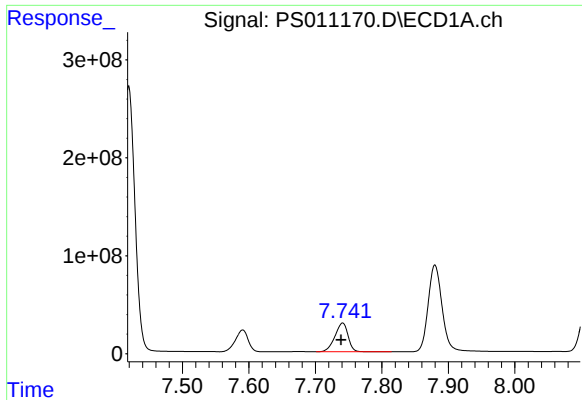
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: 294104099
Conc: 93.76 ug/ml



#6 MCP

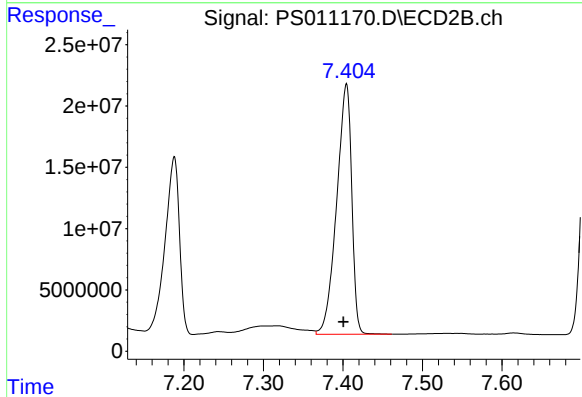
R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 183492698
Conc: 93.17 ug/ml



#7 MCPA

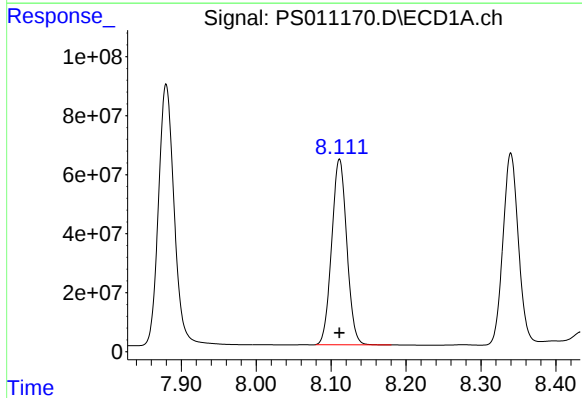
R.T.: 7.741 min
Delta R.T.: 0.002 min
Response: 405046944
Conc: 92.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



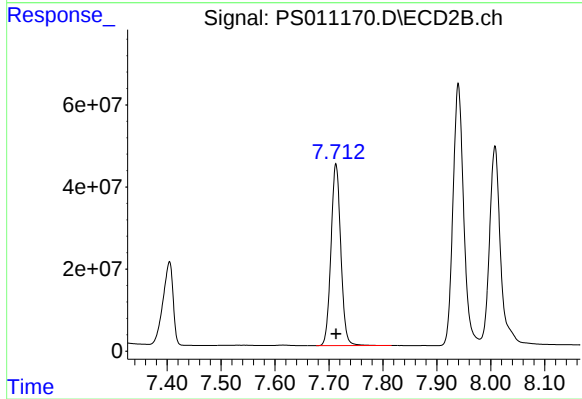
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.003 min
Response: 268685189
Conc: 91.95 ug/ml



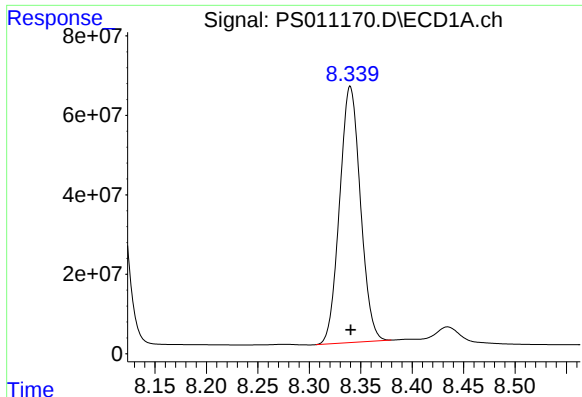
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 880428463
Conc: 921.92 ng/ml



#8 DICHLORPROP

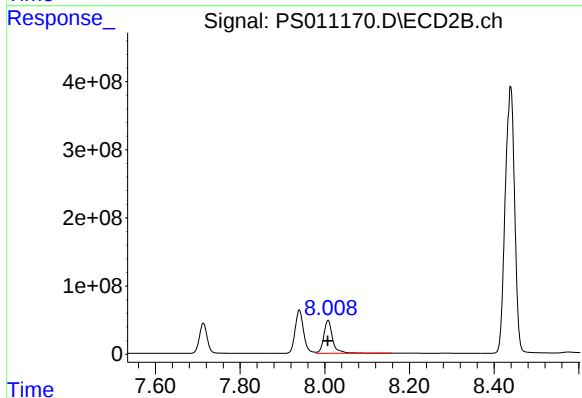
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 559465582
Conc: 916.08 ng/ml



#9 2,4-D

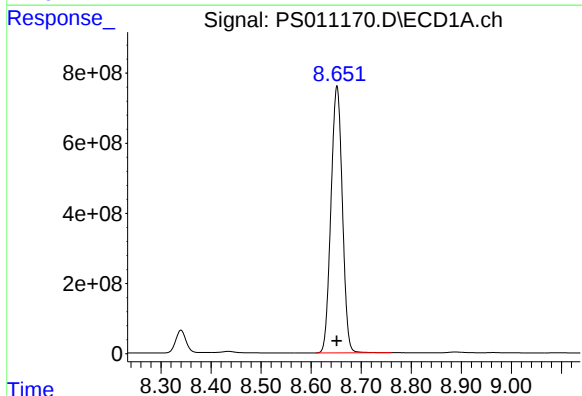
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 909267422
Conc: 929.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



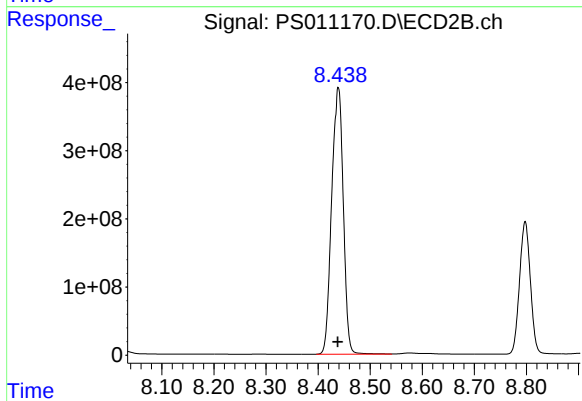
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 696950086
Conc: 912.95 ng/ml



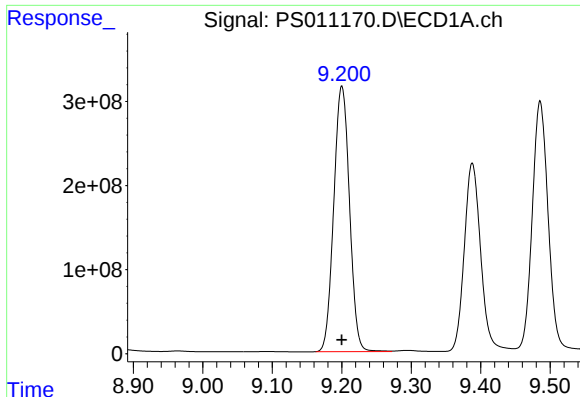
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 12003534451
Conc: 891.37 ng/ml



#10 Pentachlorophenol

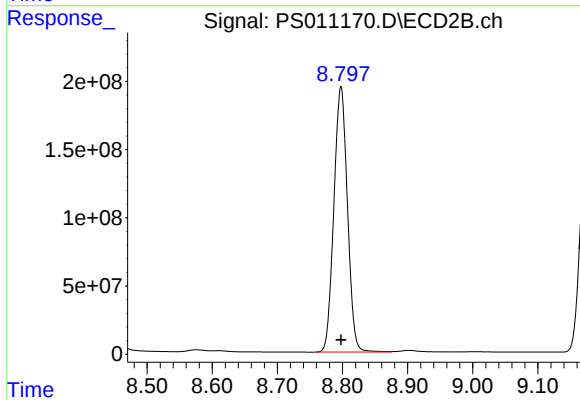
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 6076444790
Conc: 871.17 ng/ml



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

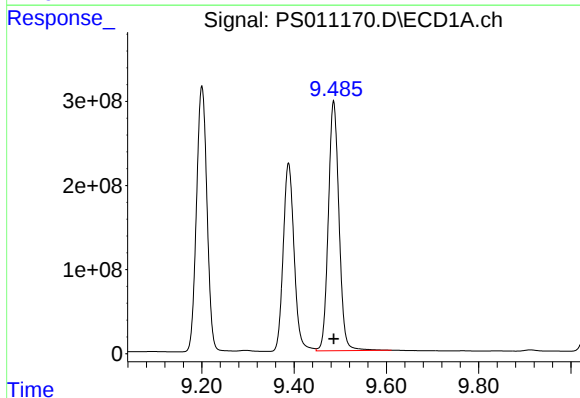
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 4968776845
Conc: 915.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



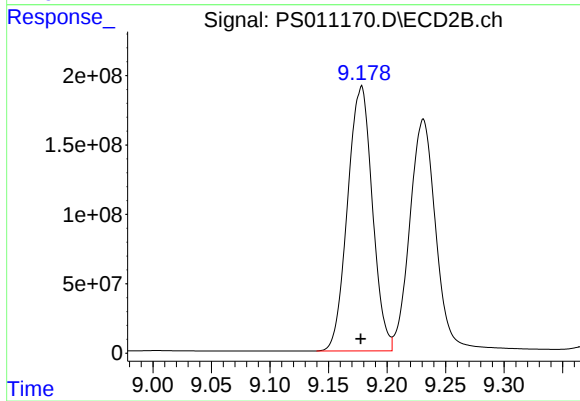
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 2818931649
Conc: 903.33 ng/ml



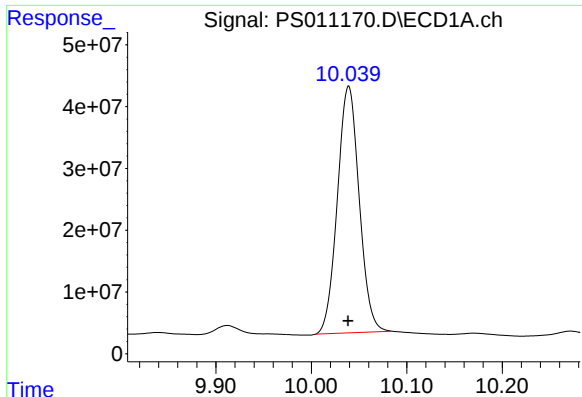
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.000 min
Response: 4764942132
Conc: 919.96 ng/ml



#12 2,4,5-T

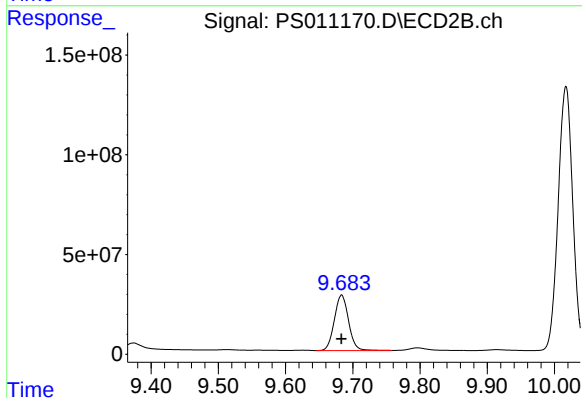
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 2811692492
Conc: 903.12 ng/ml



#13 2,4-DB

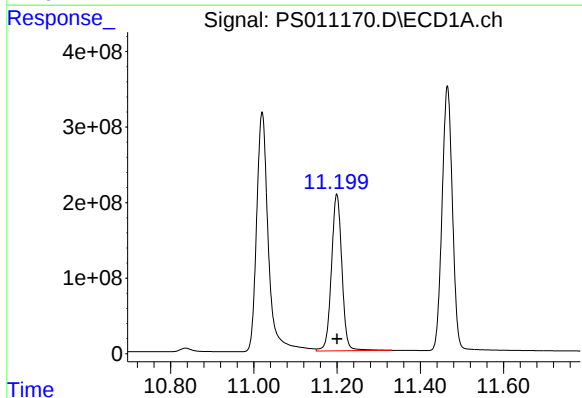
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 634613500
Conc: 951.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



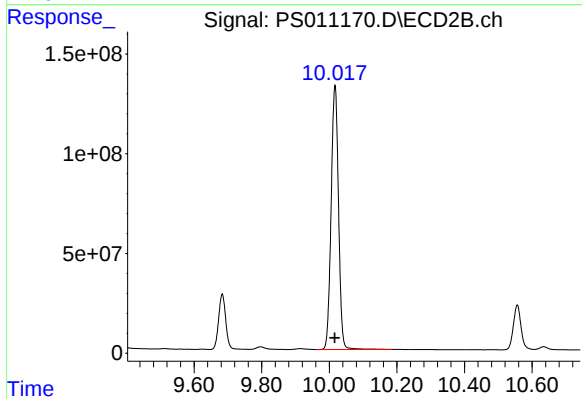
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 407814921
Conc: 932.77 ng/ml



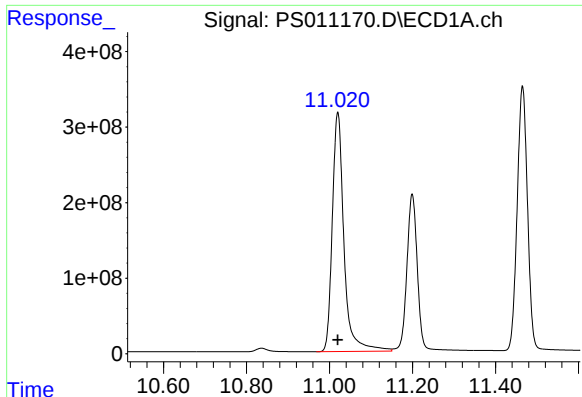
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 3621425664
Conc: 927.41 ng/ml



#14 DINOSEB

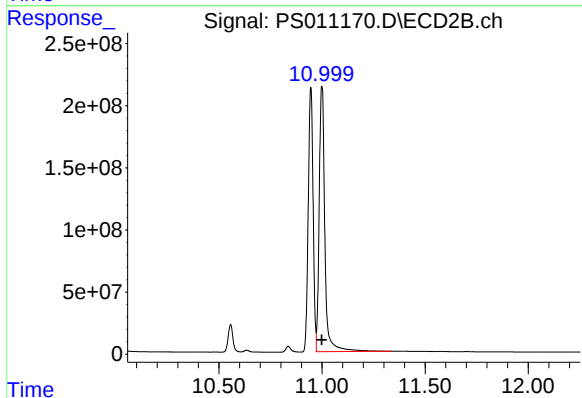
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 2006951890
Conc: 920.46 ng/ml



#15 Picloram

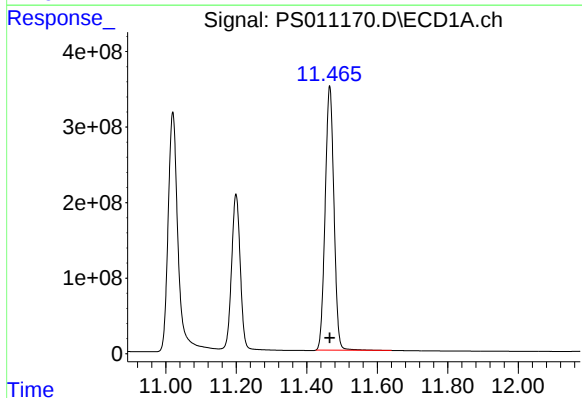
R.T.: 11.020 min
Delta R.T.: 0.000 min
Response: 6189660072
Conc: 943.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



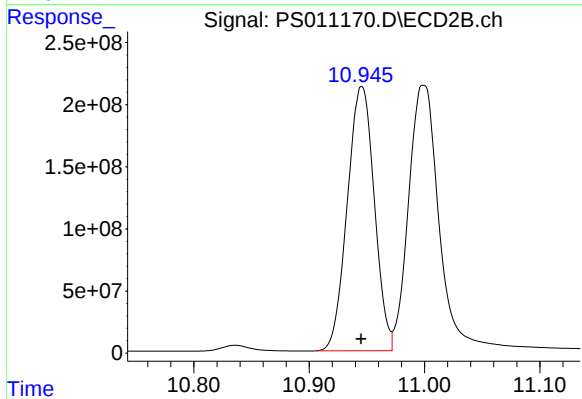
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 4093305536
Conc: 902.37 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 6030570203
Conc: 918.78 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 3458419105
Conc: 902.72 ng/ml