

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 11:38
 Operator : DD\AJ
 Sample : PB130473BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 14:22:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	491.7E6	301.4E6	506.743	535.381
Target Compounds							
1) T	Dalapon	3.035	2.622	450.9E6	421.5E6	374.671	549.086 #
2) T	3,5-DICHL...	6.438	6.068	664.0E6	398.1E6	496.182	474.055
3) T	4-Nitroph...	7.057	6.525	133.8E6	93643560	303.567	285.604
5) T	DICAMBA	7.417	7.086	1807.1E6	1080.0E6	466.243	471.625
6) T	MCPD	7.584	7.181	149.4E6	89897970	49.331	47.114
7) T	MCPA	7.733	7.395	199.0E6	155.1E6	46.655	53.818
8) T	DICHLORPROP	8.109	7.711	450.2E6	297.3E6	480.203	493.901
9) T	2,4-D	8.339	8.006	499.1E6	399.1E6	524.805	532.350
10) T	Pentachlo...	8.650	8.436	6834.0E6	3670.0E6	516.996	526.572
11) T	2,4,5-TP ...	9.199	8.795	2705.2E6	1606.0E6	510.818	525.306
12) T	2,4,5-T	9.485	9.176	2402.3E6	1521.9E6	476.093	501.771
13) T	2,4-DB	10.038	9.682	258.7E6	215.6E6	401.356	504.378 #
14) T	DINOSEB	11.197	10.014	1848.1E6	1081.6E6	479.442	504.247
15) T	Picloram	11.021	10.999	2162.9E6	1673.6E6	342.780	382.671
16) T	DCPA	11.464	10.943	2952.5E6	1987.9E6	458.250	525.635

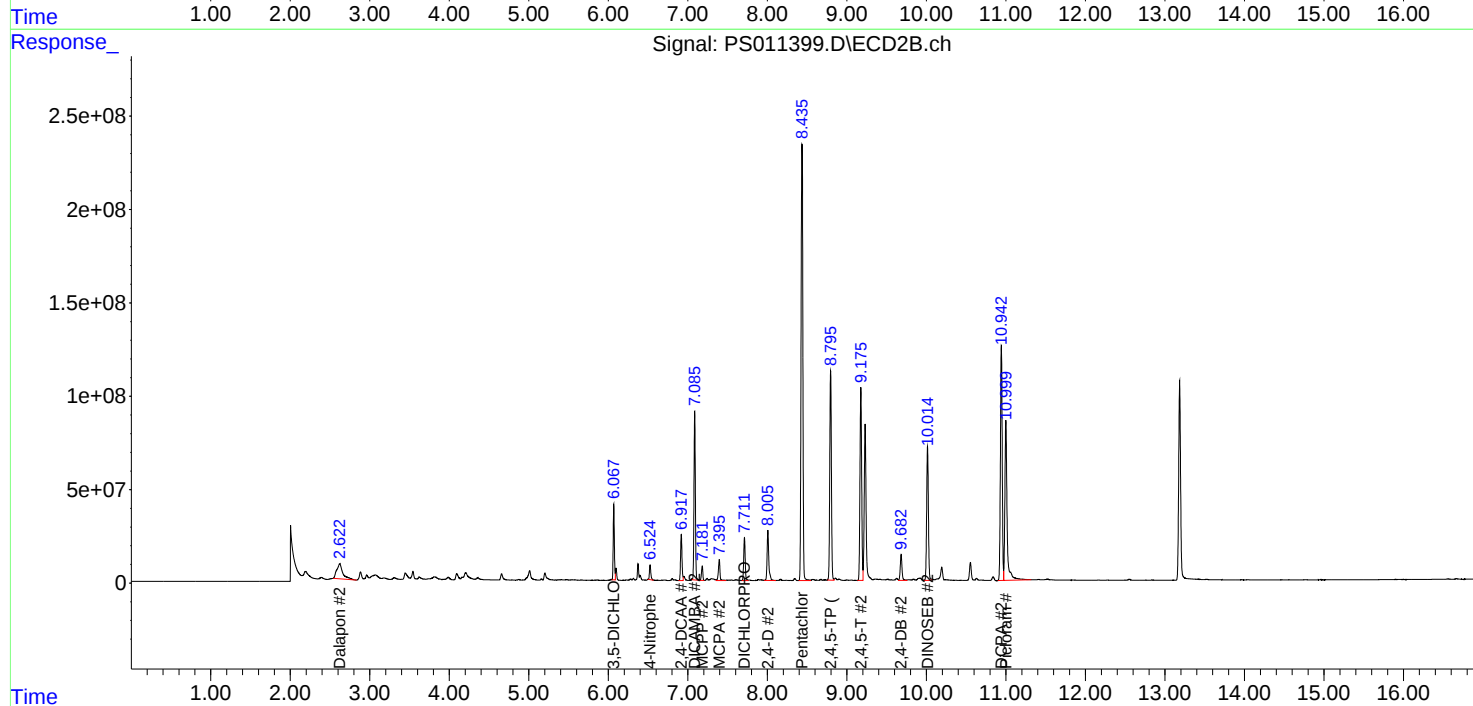
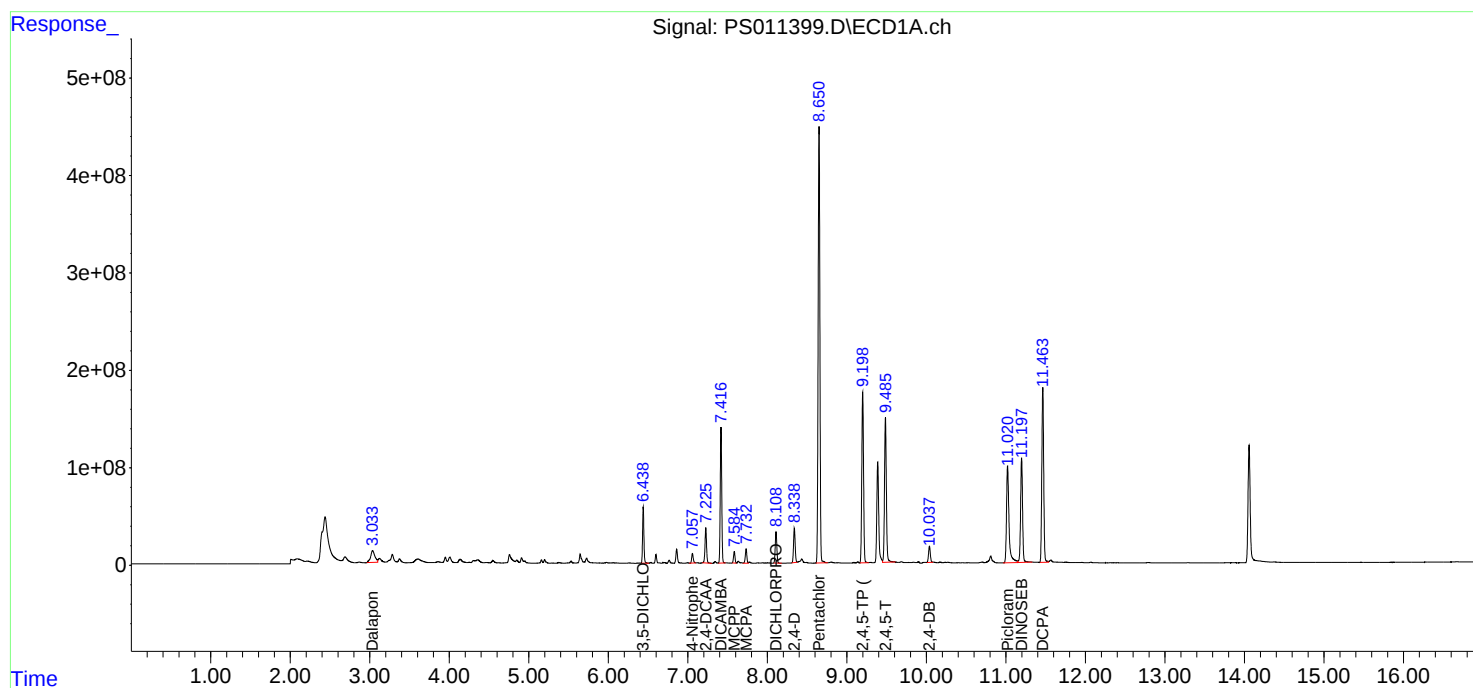
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

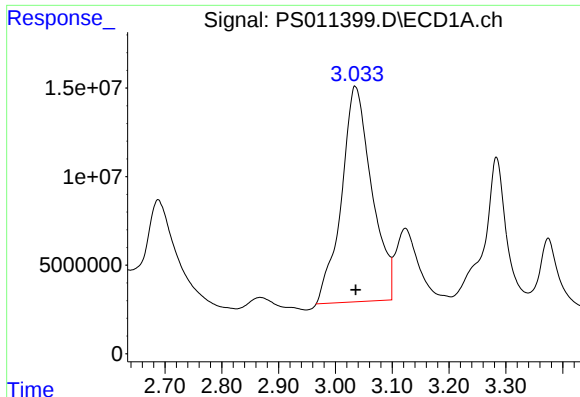
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
Data File : PS011399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 11:38
Operator : DD\AJ
Sample : PB130473BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 14:22:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

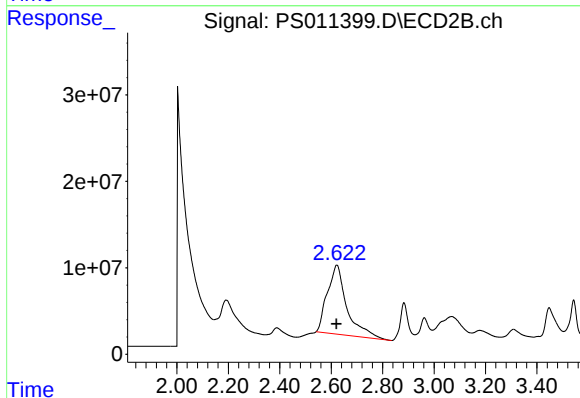




#1 Dalapon

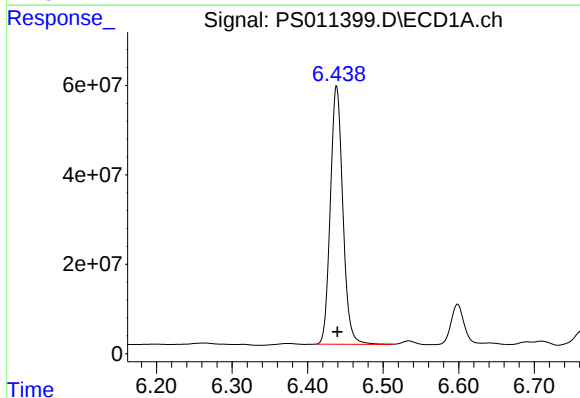
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 450867609
Conc: 374.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



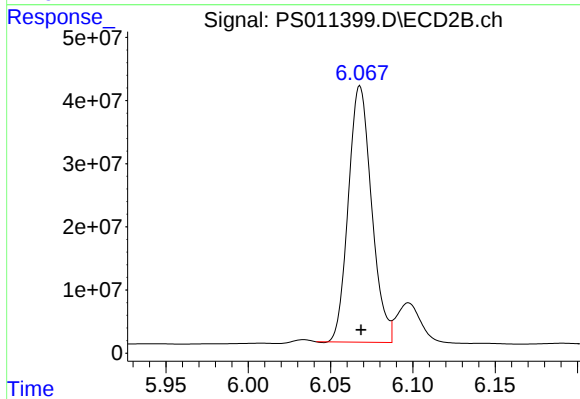
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 421517907
Conc: 549.09 ng/ml



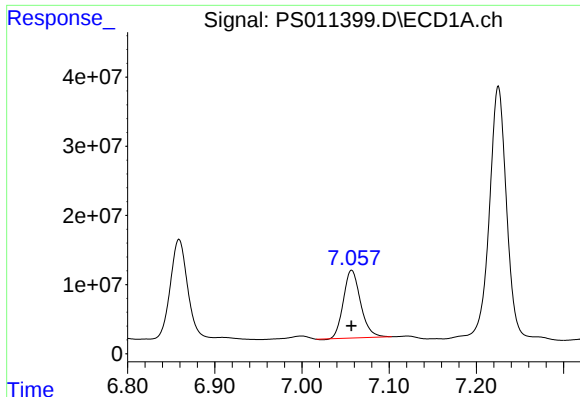
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 663969317
Conc: 496.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

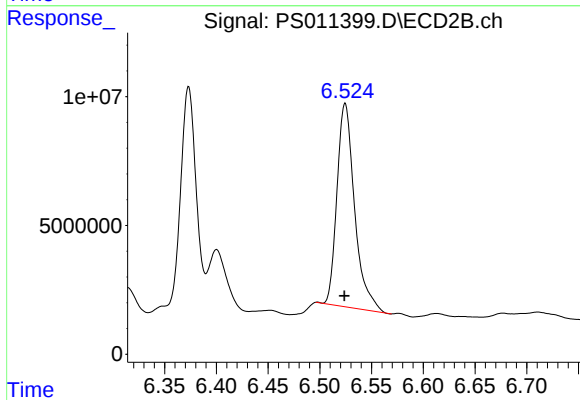
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 398132434
Conc: 474.06 ng/ml



#3 4-Nitrophenol

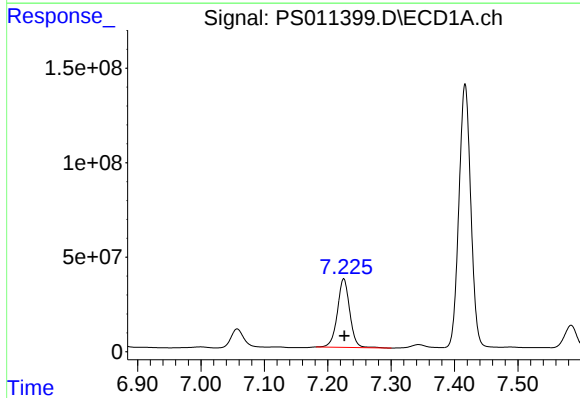
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 133825340
Conc: 303.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



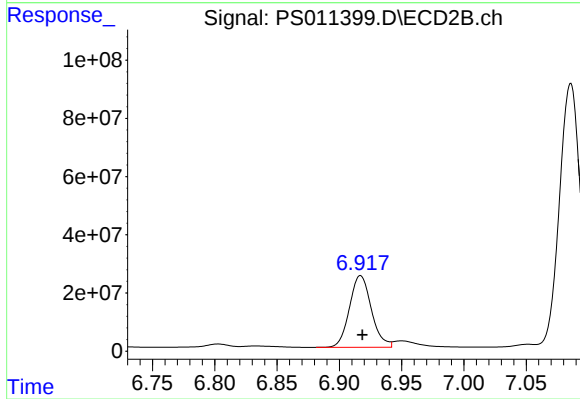
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 93643560
Conc: 285.60 ng/ml



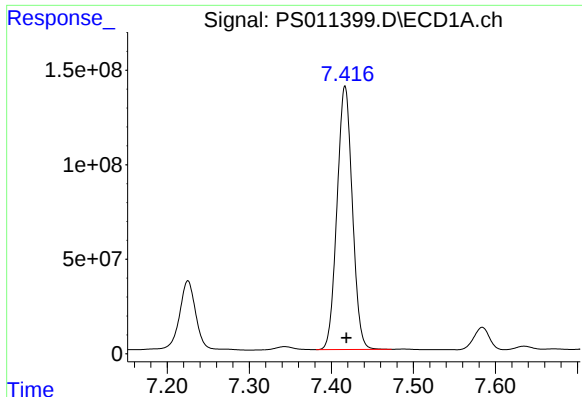
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 491711681
Conc: 506.74 ng/ml



#4 2,4-DCAA

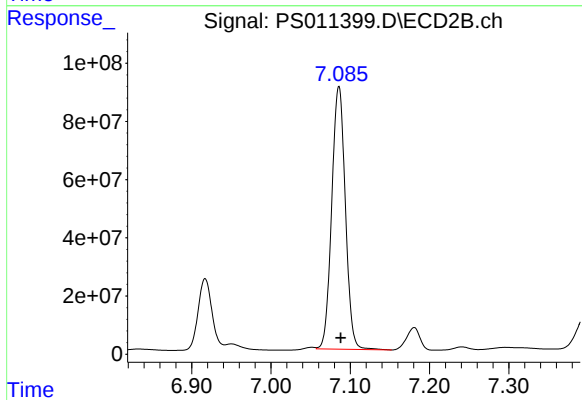
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 301431478
Conc: 535.38 ng/ml



#5 DICAMBA

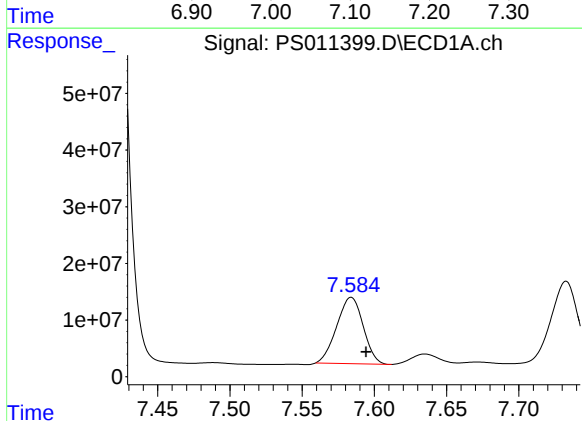
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 1807092804
Conc: 466.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



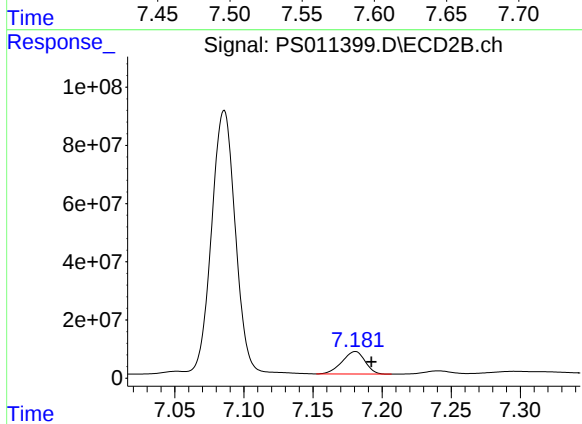
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1080005603
Conc: 471.63 ng/ml



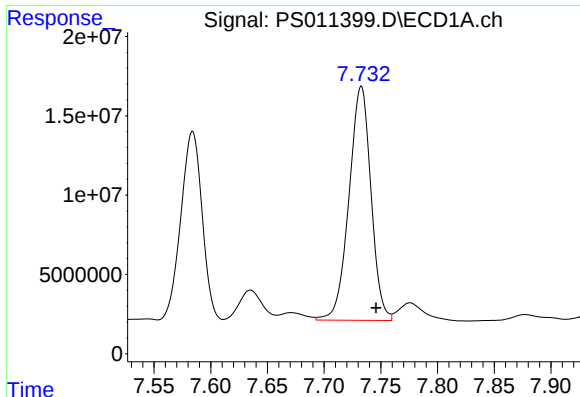
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.010 min
Response: 149382367
Conc: 49.33 ug/ml



#6 MCP

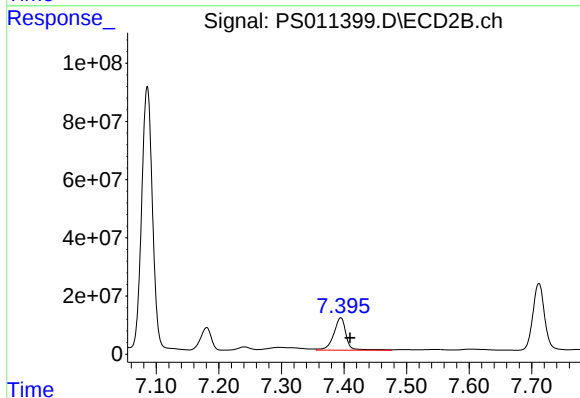
R.T.: 7.181 min
Delta R.T.: -0.012 min
Response: 89897970
Conc: 47.11 ug/ml



#7 MCPA

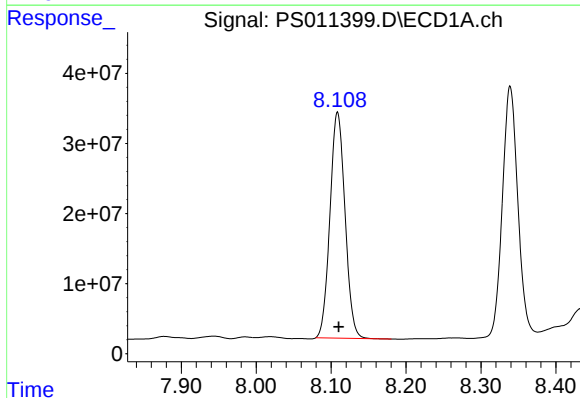
R.T.: 7.733 min
Delta R.T.: -0.013 min
Response: 198969272
Conc: 46.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



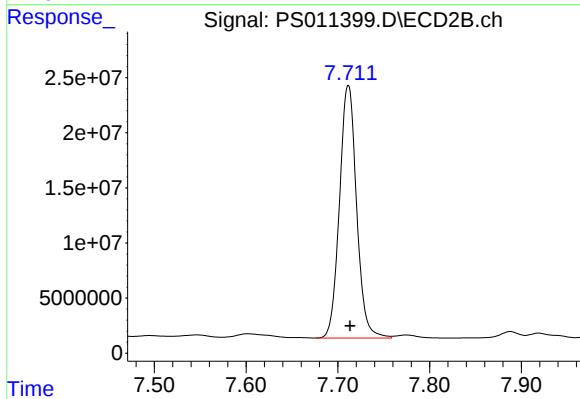
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 155122106
Conc: 53.82 ug/ml



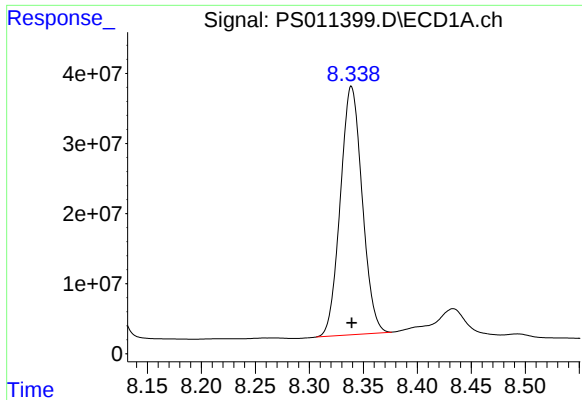
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 450202695
Conc: 480.20 ng/ml



#8 DICHLORPROP

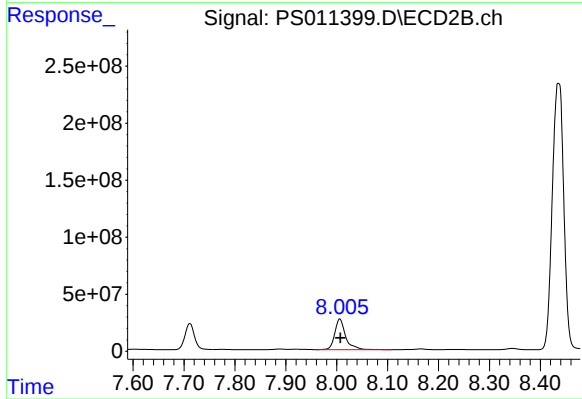
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 297293308
Conc: 493.90 ng/ml



#9 2,4-D

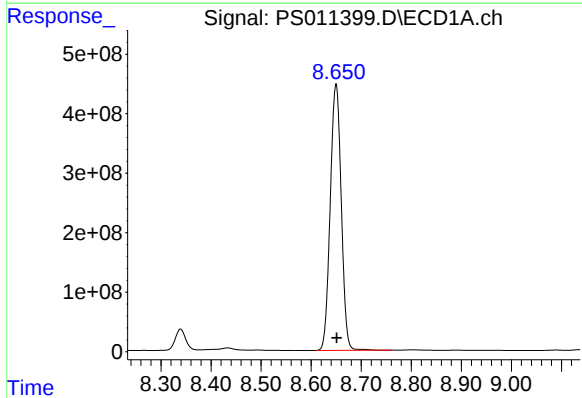
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 499135450
Conc: 524.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



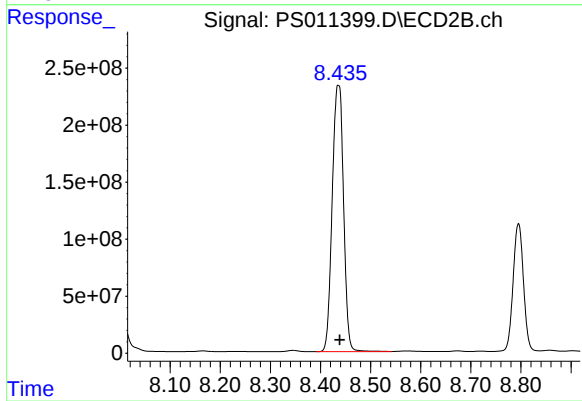
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 399083379
Conc: 532.35 ng/ml



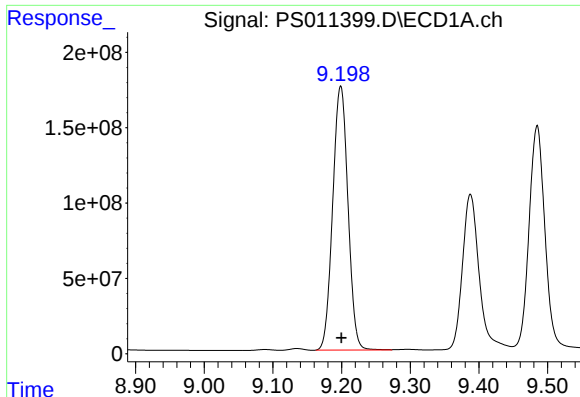
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 6834031222
Conc: 517.00 ng/ml



#10 Pentachlorophenol

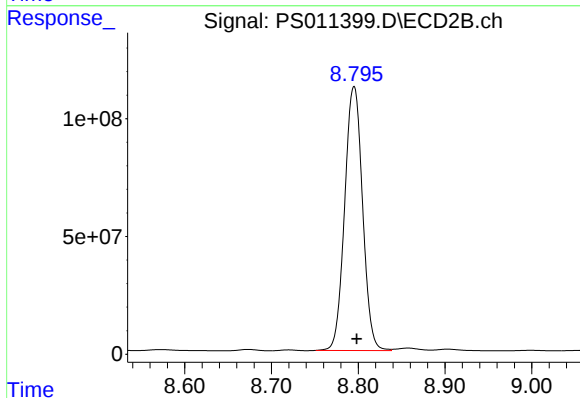
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 3670029841
Conc: 526.57 ng/ml



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

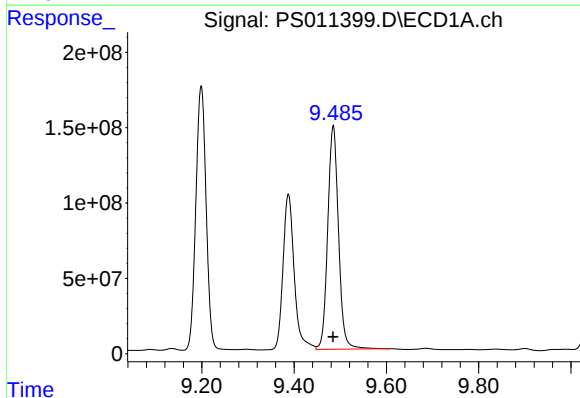
R.T.: 9.199 min
Delta R.T.: -0.001 min
Response: 2705165375
Conc: 510.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



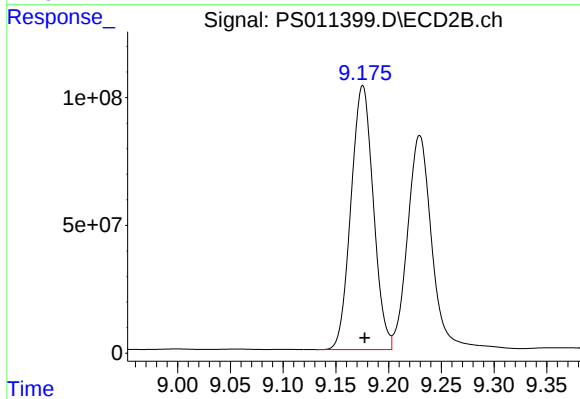
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 1606000866
Conc: 525.31 ng/ml



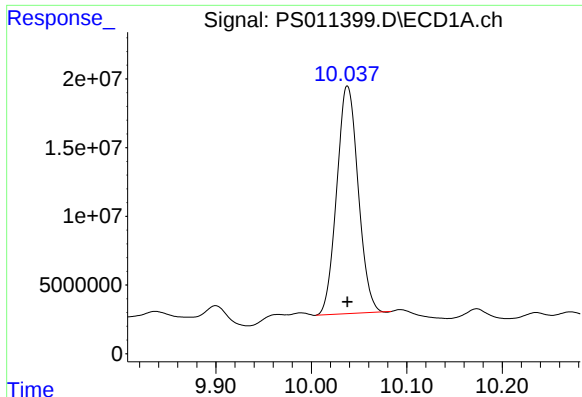
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 2402308807
Conc: 476.09 ng/ml



#12 2,4,5-T

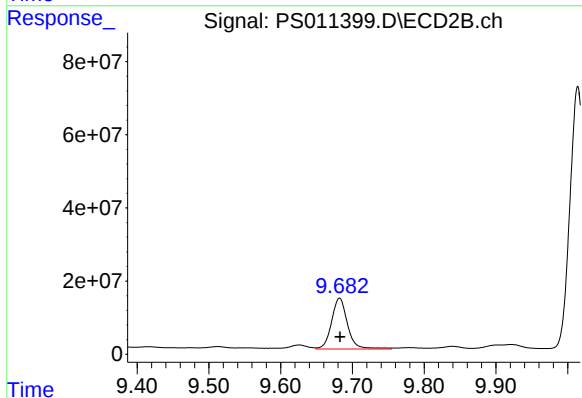
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 1521881262
Conc: 501.77 ng/ml



#13 2,4-DB

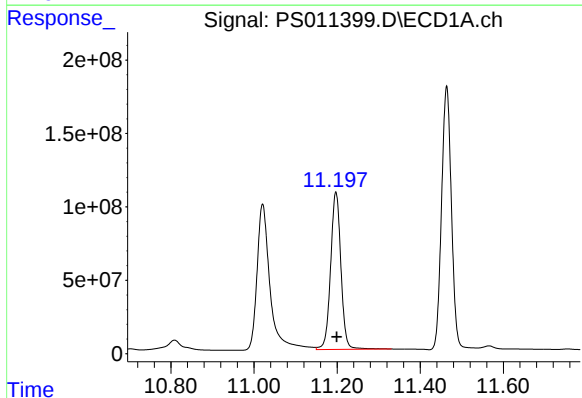
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 258686282
Conc: 401.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



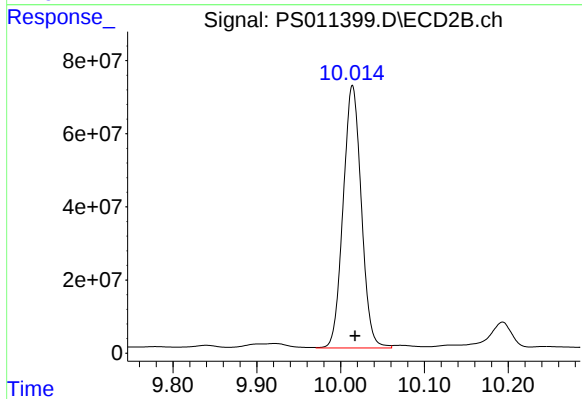
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 215620806
Conc: 504.38 ng/ml



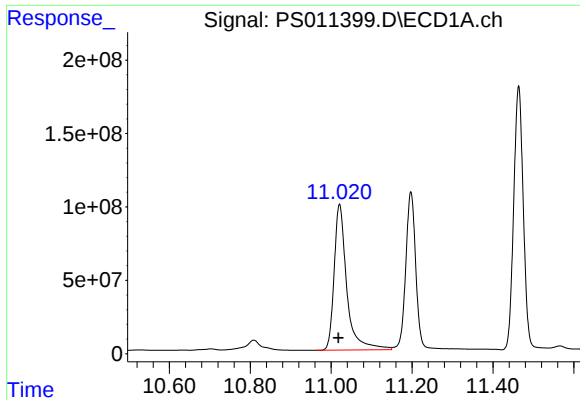
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 1848088179
Conc: 479.44 ng/ml



#14 DINOSEB

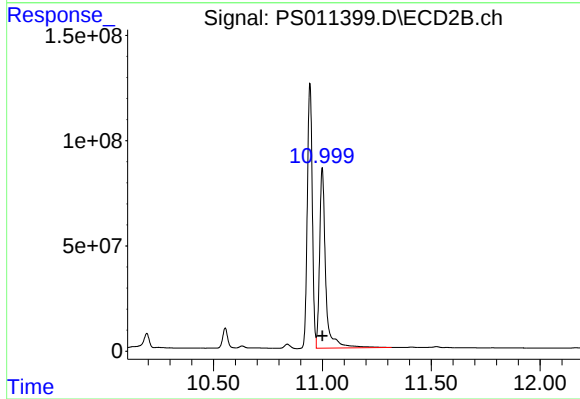
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1081572559
Conc: 504.25 ng/ml



#15 Picloram

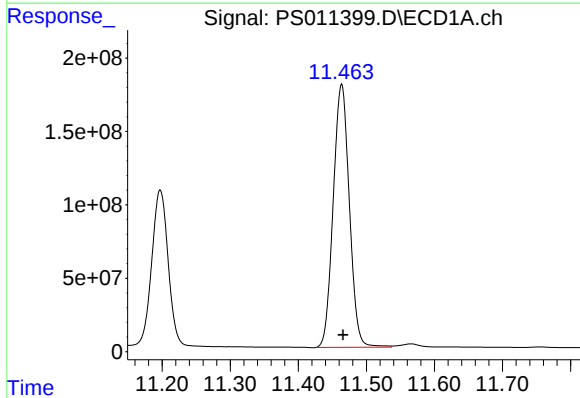
R.T.: 11.021 min
Delta R.T.: 0.003 min
Response: 2162899263
Conc: 342.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



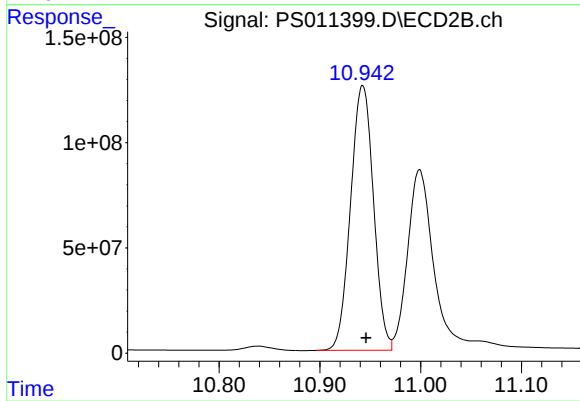
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 1673555514
Conc: 382.67 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.002 min
Response: 2952472807
Conc: 458.25 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 1987910968
Conc: 525.63 ng/ml