

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 20:12
 Operator : AJ\MA
 Sample : M4770-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:41:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.147	6.737	736.6E6	295.1E6	468.548	498.014
Target Compounds							
1) T	Dalapon	2.988	2.500	846.5E6	250.3E6	361.616	369.638
2) T	3,5-DICHL...	6.371	5.935	1081.2E6	423.7E6	493.055	475.246
5) T	DICAMBA	7.336	6.898	2754.8E6	1183.5E6	451.340	455.201
6) T	MCP	7.505	6.993	239.7E6	97406874	51.653	46.317
7) T	MCPA	7.652	7.203	326.8E6	161.6E6	49.865	55.162
8) T	DICHLORPROP	8.027	7.515	730.1E6	326.0E6	475.428	495.101
9) T	2,4-D	8.255	7.805	958.9E6	420.6E6	513.179	539.274
10) T	Pentachlo...	8.561	8.229	10005.7E6	3920.0E6	473.752	466.951
11) T	2,4,5-TP ...	9.110	8.589	4371.9E6	1870.5E6	524.642	527.565m
12) T	2,4,5-T	9.395	8.967	4225.4E6	1665.9E6	500.173	500.950
13) T	2,4-DB	9.946	9.471	601.9E6	204.2E6	353.771	479.051 #
14) T	DINOSEB	11.095	9.796	2268.4E6	877.3E6	364.254m	372.083m
15) T	Picloram	10.920	10.776	4827.6E6	1650.1E6	395.954	378.154
16) T	DCPA	11.364	10.726	4461.2E6	1887.3E6	417.753	428.320

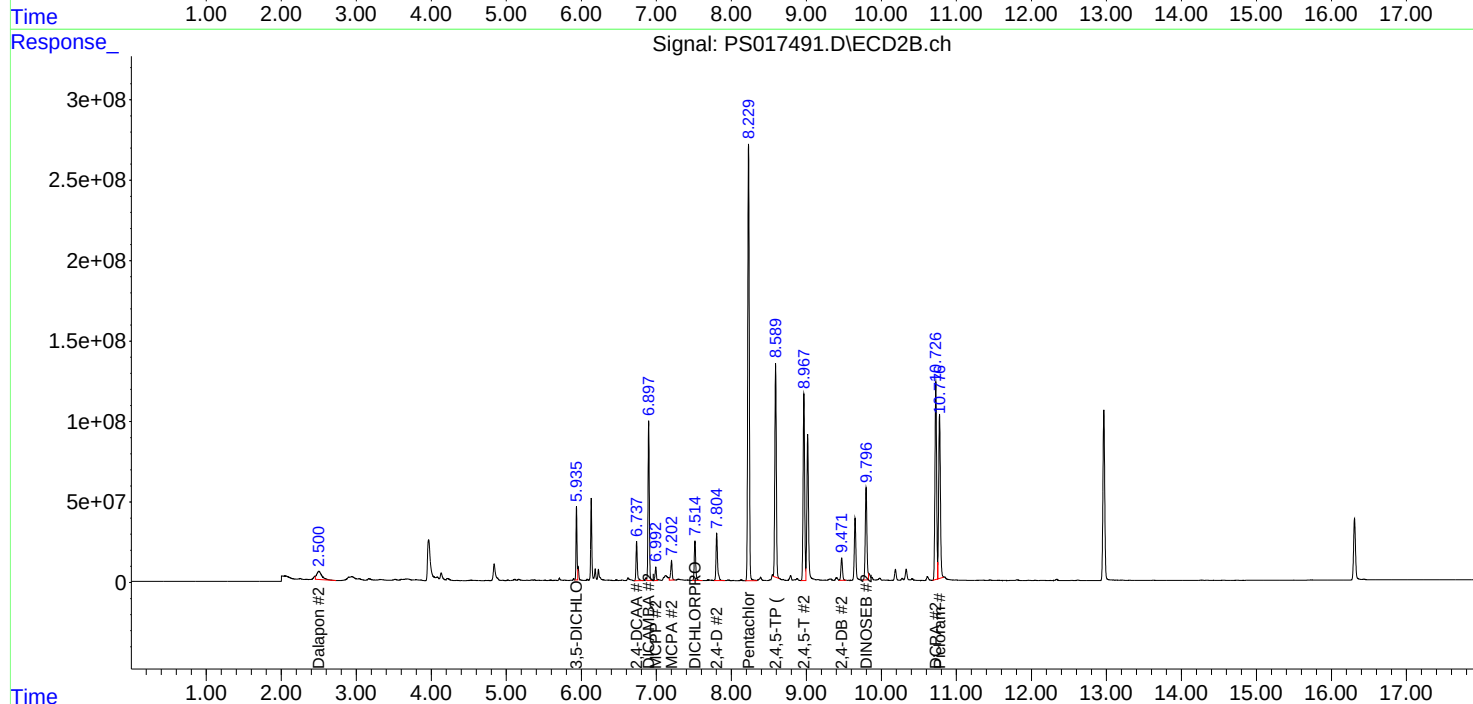
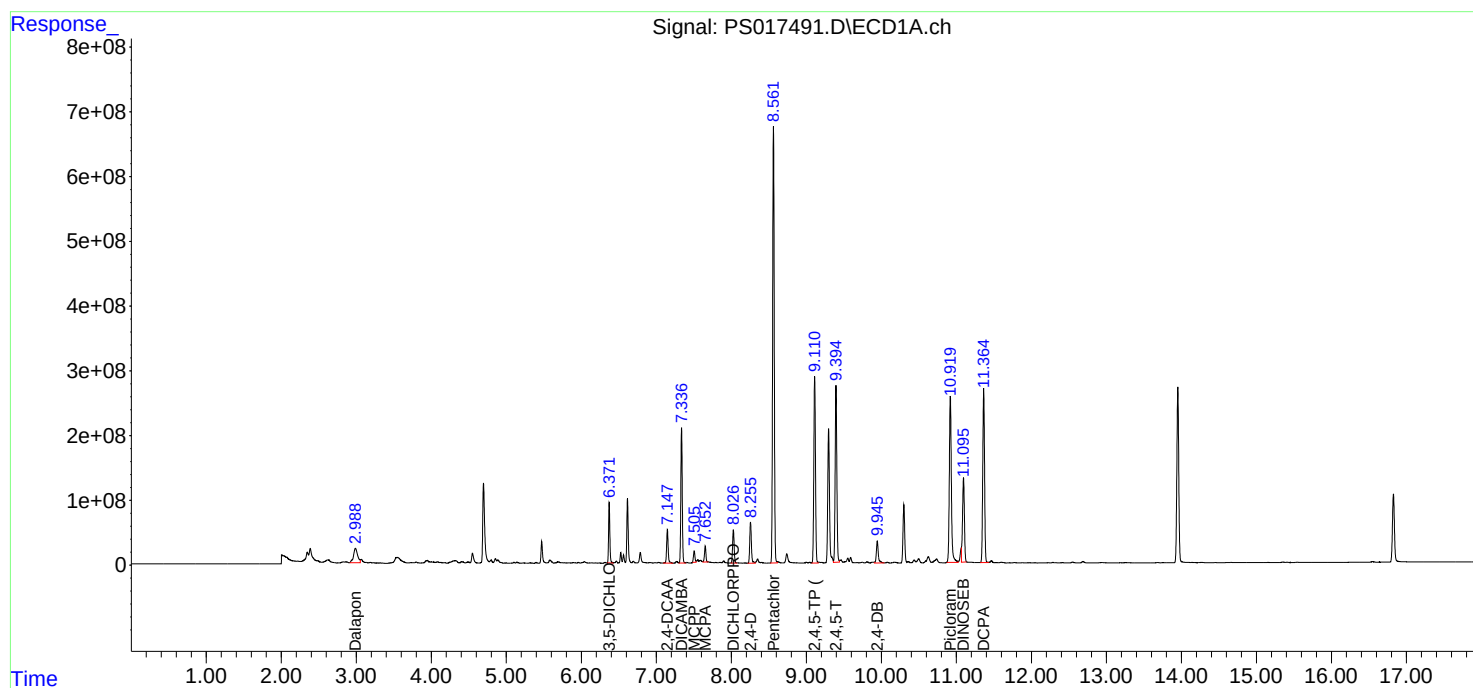
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

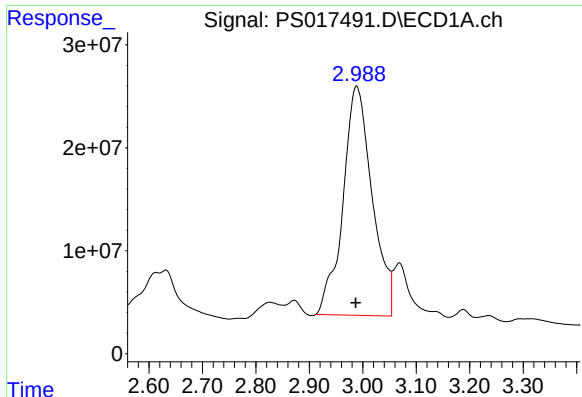
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
Data File : PS017491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2021 20:12
Operator : AJ\MA
Sample : M4770-02MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CC-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 00:41:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 2021
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

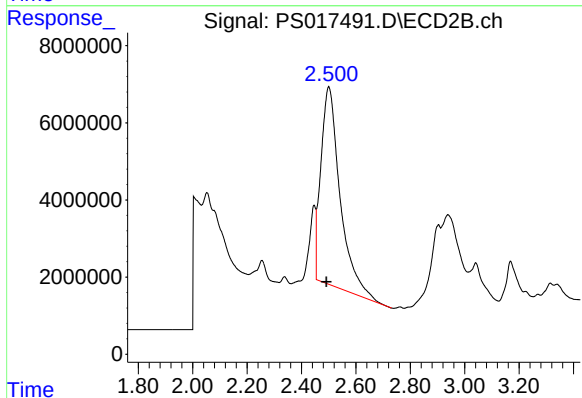




#1 Dalapon

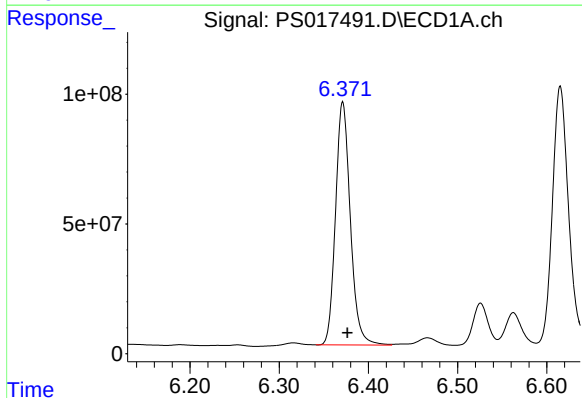
R.T.: 2.988 min
Delta R.T.: 0.001 min
Response: 846506368
Conc: 361.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



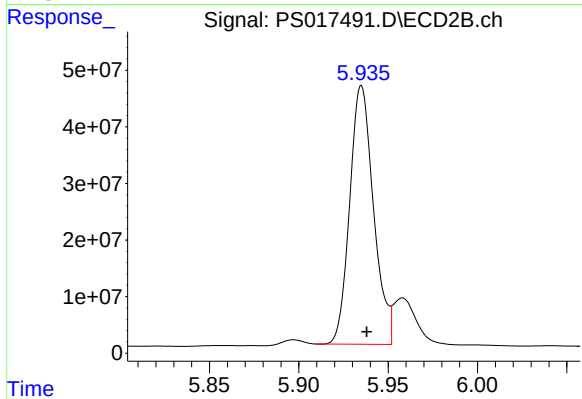
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: 0.008 min
Response: 250299847
Conc: 369.64 ng/ml



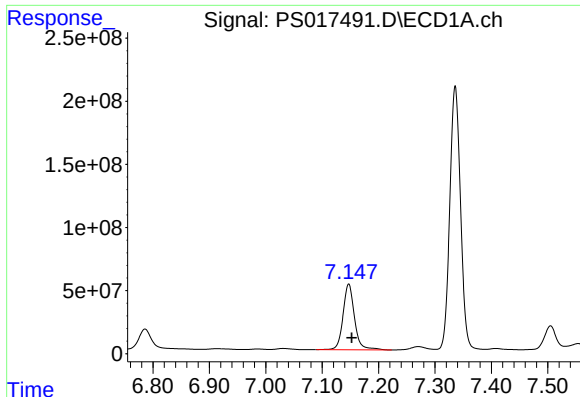
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 1081216408
Conc: 493.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

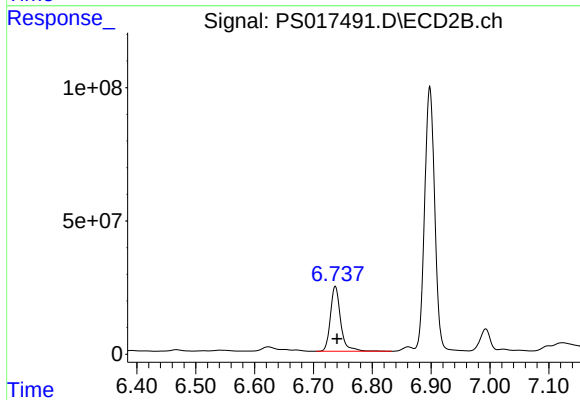
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 423663939
Conc: 475.25 ng/ml



#4 2,4-DCAA

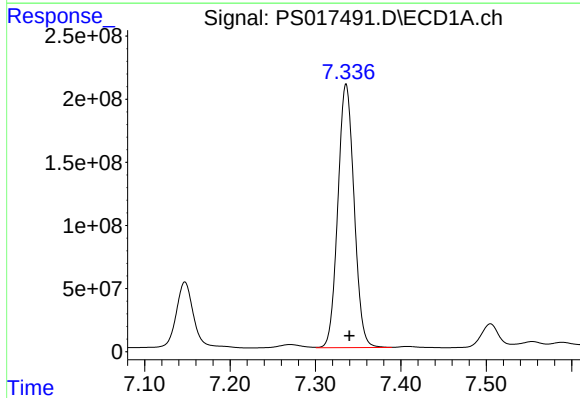
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 736648186
Conc: 468.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



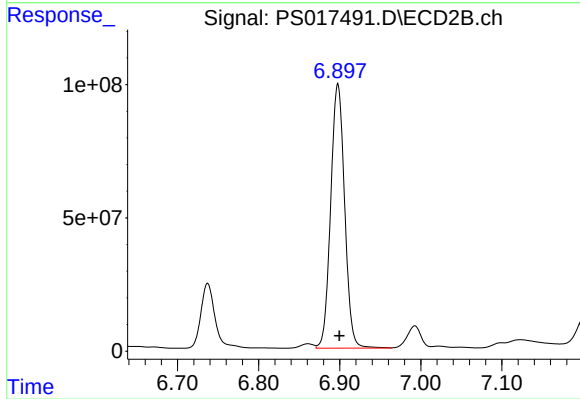
#4 2,4-DCAA

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 295112051
Conc: 498.01 ng/ml



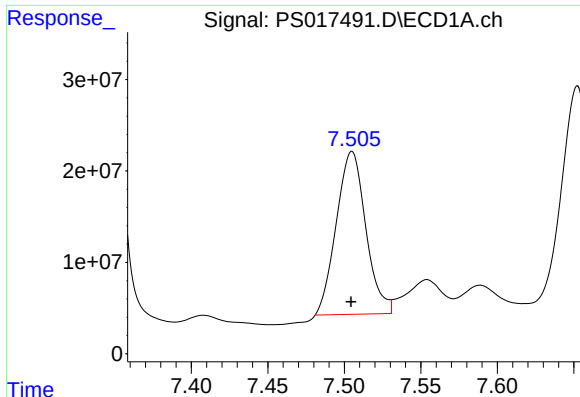
#5 DICAMBA

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 2754769566
Conc: 451.34 ng/ml



#5 DICAMBA

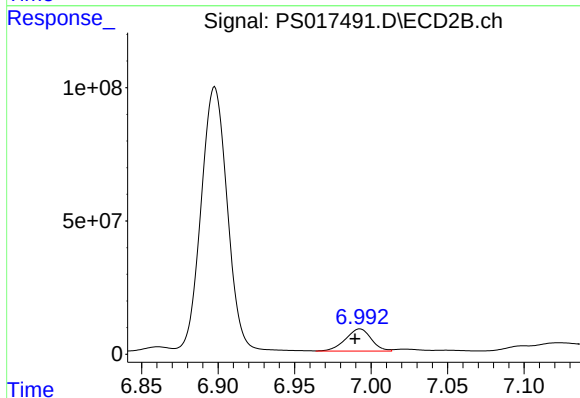
R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 1183516034
Conc: 455.20 ng/ml



#6 MCPP

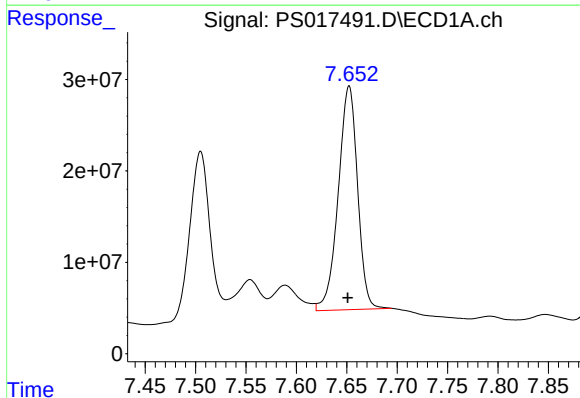
R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 239655980
Conc: 51.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



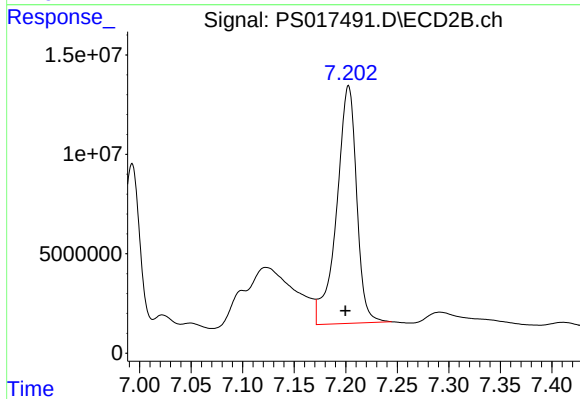
#6 MCPP

R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 97406874
Conc: 46.32 ug/ml



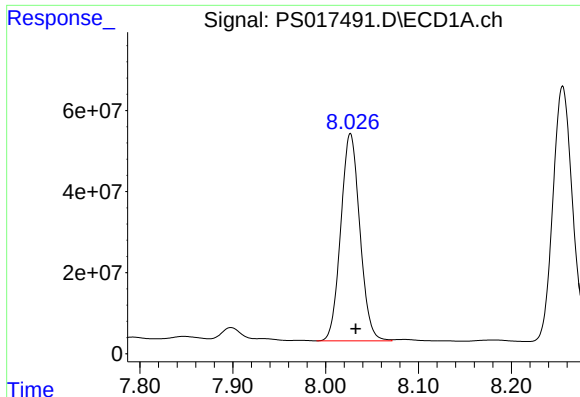
#7 MCPA

R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 326842723
Conc: 49.87 ug/ml



#7 MCPA

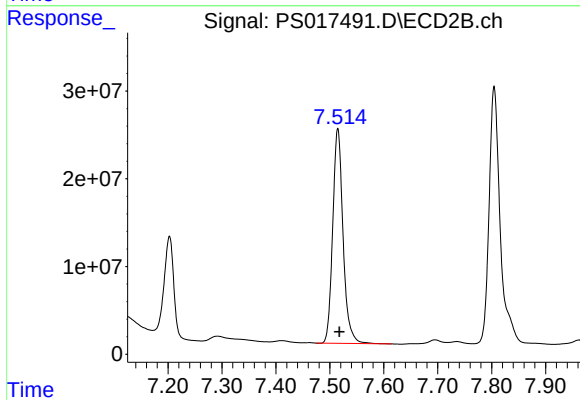
R.T.: 7.203 min
Delta R.T.: 0.003 min
Response: 161603460
Conc: 55.16 ug/ml



#8 DICHLORPROP

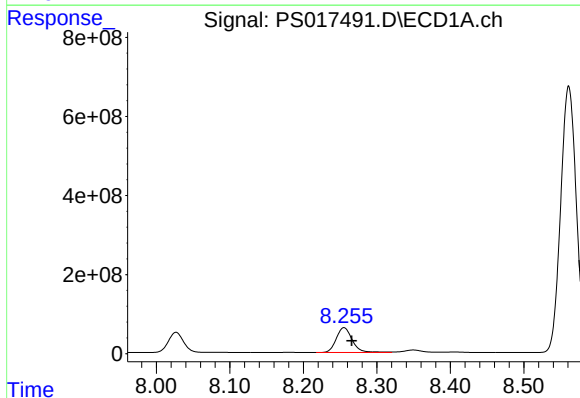
R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 730078227
Conc: 475.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



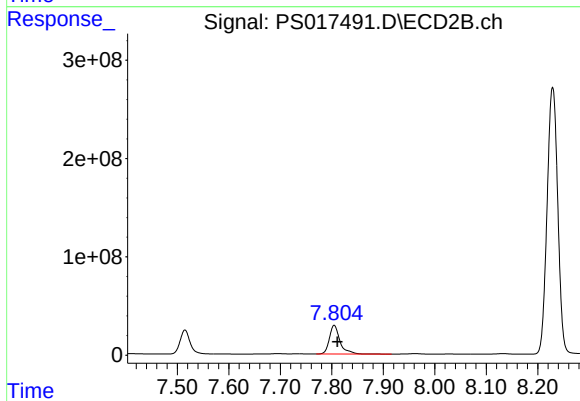
#8 DICHLORPROP

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 325984237
Conc: 495.10 ng/ml



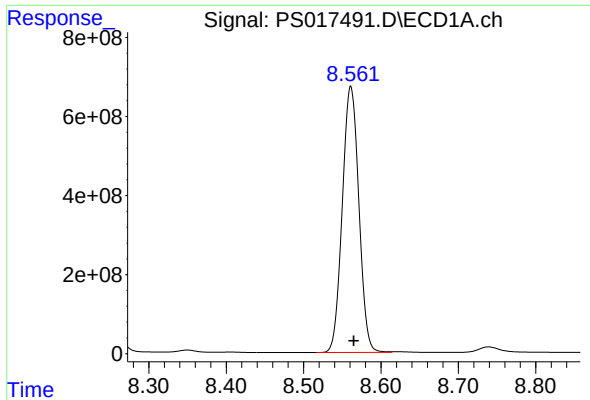
#9 2,4-D

R.T.: 8.255 min
Delta R.T.: -0.010 min
Response: 958921428
Conc: 513.18 ng/ml



#9 2,4-D

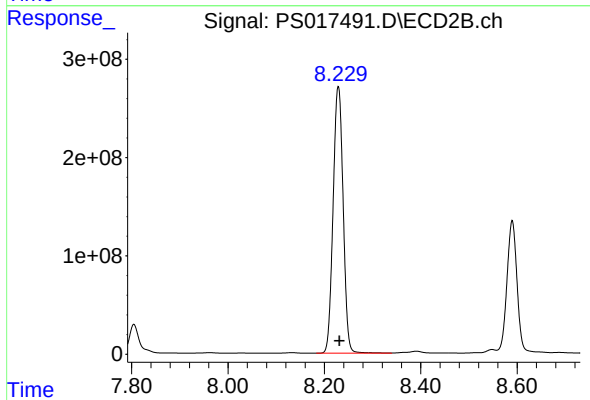
R.T.: 7.805 min
Delta R.T.: -0.007 min
Response: 420628272
Conc: 539.27 ng/ml



#10 Pentachlorophenol

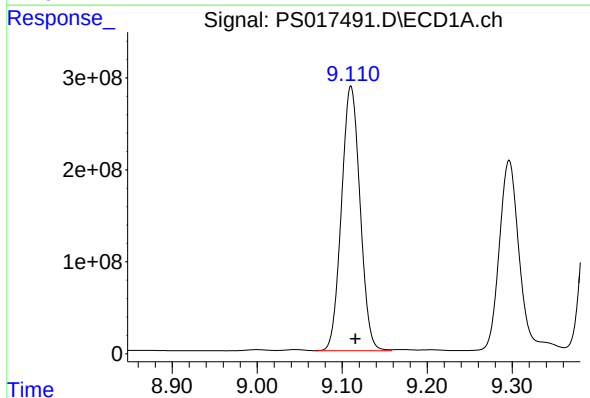
R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 10005721968
Conc: 473.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



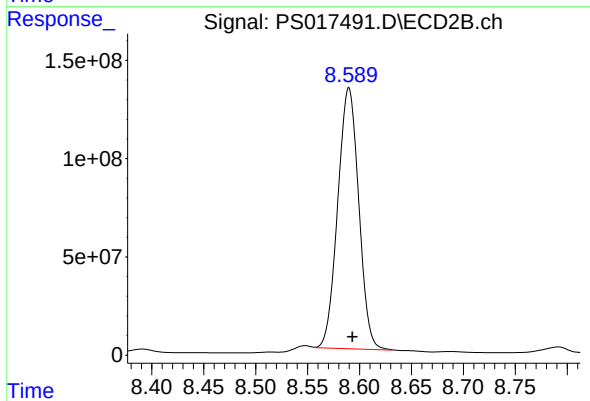
#10 Pentachlorophenol

R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 3919973087
Conc: 466.95 ng/ml



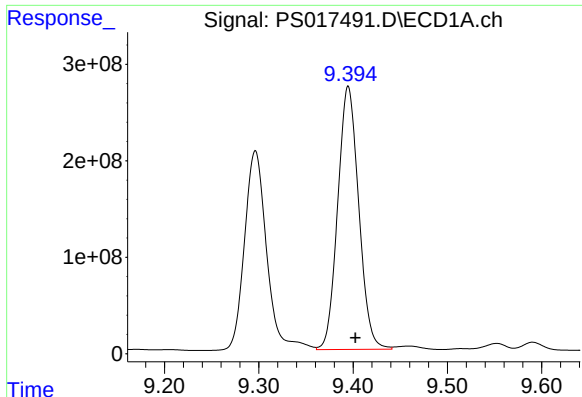
#11 2,4,5-TP (SILVEX)

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 4371929024
Conc: 524.64 ng/ml



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

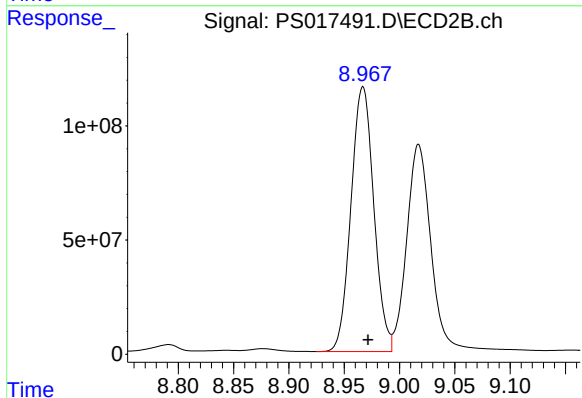
R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 1870541550
Conc: 527.57 ng/ml m



#12 2,4,5-T

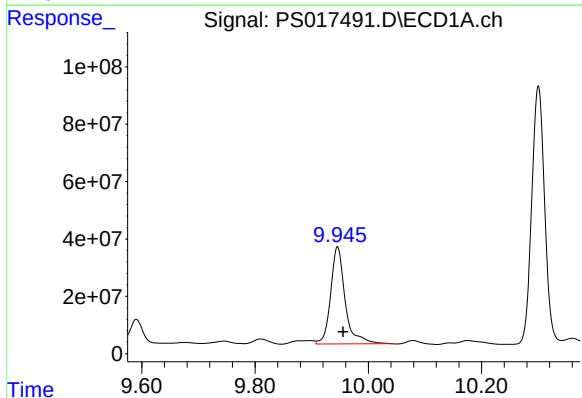
R.T.: 9.395 min
Delta R.T.: -0.008 min
Response: 4225409266
Conc: 500.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



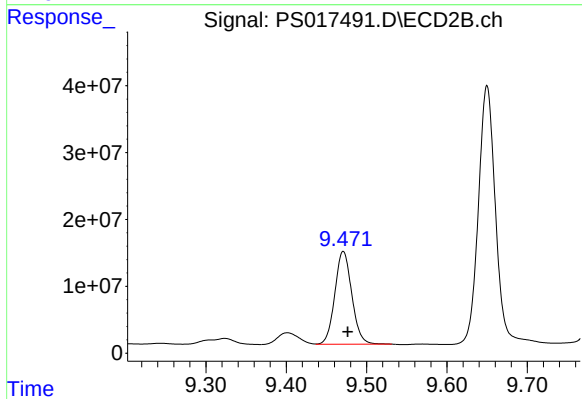
#12 2,4,5-T

R.T.: 8.967 min
Delta R.T.: -0.005 min
Response: 1665906434
Conc: 500.95 ng/ml



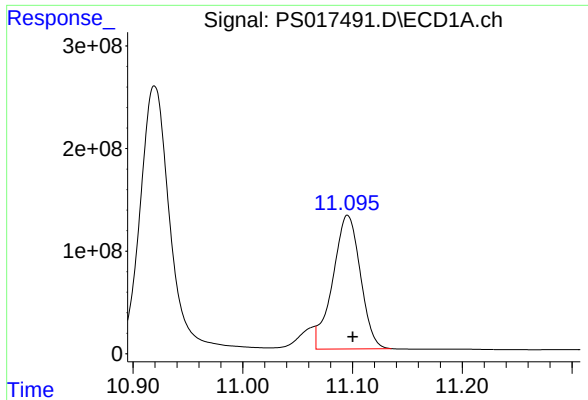
#13 2,4-DB

R.T.: 9.946 min
Delta R.T.: -0.010 min
Response: 601921705
Conc: 353.77 ng/ml



#13 2,4-DB

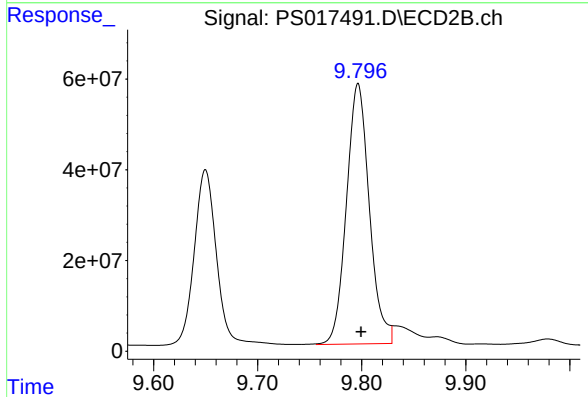
R.T.: 9.471 min
Delta R.T.: -0.006 min
Response: 204226163
Conc: 479.05 ng/ml



#14 DINOSEB

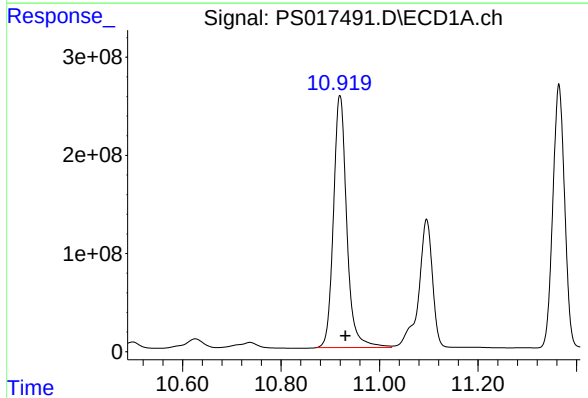
R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 2268364423
Conc: 364.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



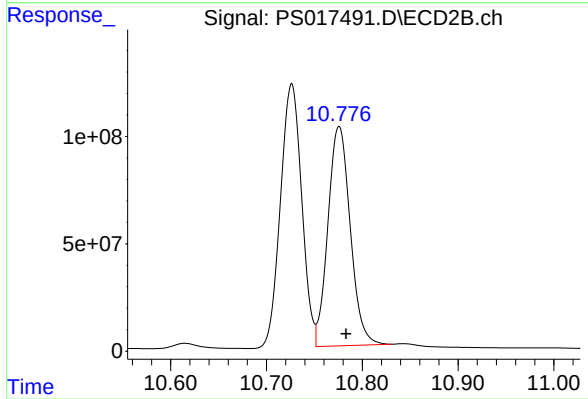
#14 DINOSEB

R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 877280014
Conc: 372.08 ng/ml m



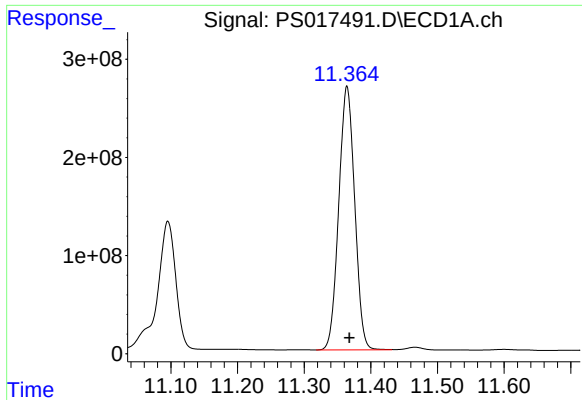
#15 Picloram

R.T.: 10.920 min
Delta R.T.: -0.011 min
Response: 4827612793
Conc: 395.95 ng/ml



#15 Picloram

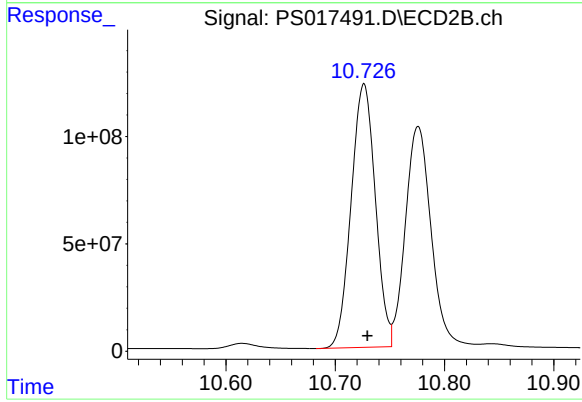
R.T.: 10.776 min
Delta R.T.: -0.007 min
Response: 1650112693
Conc: 378.15 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 4461192884
Conc: 417.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-1MS



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.003 min
Response: 1887329941
Conc: 428.32 ng/ml