

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 19:06
 Operator : DD\AJ
 Sample : L4891-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 02:48:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.912	358.7E6	188.8E6	401.296	485.362
Target Compounds							
1) T	Dalapon	3.029	2.623	528.1E6	432.7E6	499.141	816.409 #
2) T	3,5-DICHL...	6.424	6.065	669.8E6	312.0E6	543.838	507.130
3) T	4-Nitroph...	7.100f	6.541	17732025	5059592	41.577	21.246 #
5) T	DICAMBA	7.398	7.078	1903.0E6	910.3E6	532.878	548.341
6) T	MCPD	7.564	7.171	152.1E6	73172454	57.131	55.283
7) T	MCPA	7.714	7.385	342.5E6	250.2E6	89.690	117.574 #
8) T	DICHLORPROP	8.089	7.702	497.4E6	263.0E6	555.400	588.393
9) T	2,4-D	8.321	7.999	600.8E6	349.7E6	635.958	658.952
10) T	Pentachlo...	8.628	8.424	5983.9E6	2668.1E6	464.937	482.812
11) T	2,4,5-TP ...	9.177	8.784	3065.7E6	1973.2E6	596.953	851.461 #
12) T	2,4,5-T	9.463	9.166	3052.3E6	1386.2E6	576.769	625.815
13) T	2,4-DB	10.016	9.673	323.3E6	190.7E6	383.781	587.689 #
14) T	DINOSEB	11.171	10.002	1433.6E6	614.0E6	347.660	364.193
15) T	Picloram	11.003	10.994	3075.6E6	1689.1E6	467.722	467.953
16) T	DCPA	11.437	10.929	3422.2E6	1696.1E6	526.967	564.958

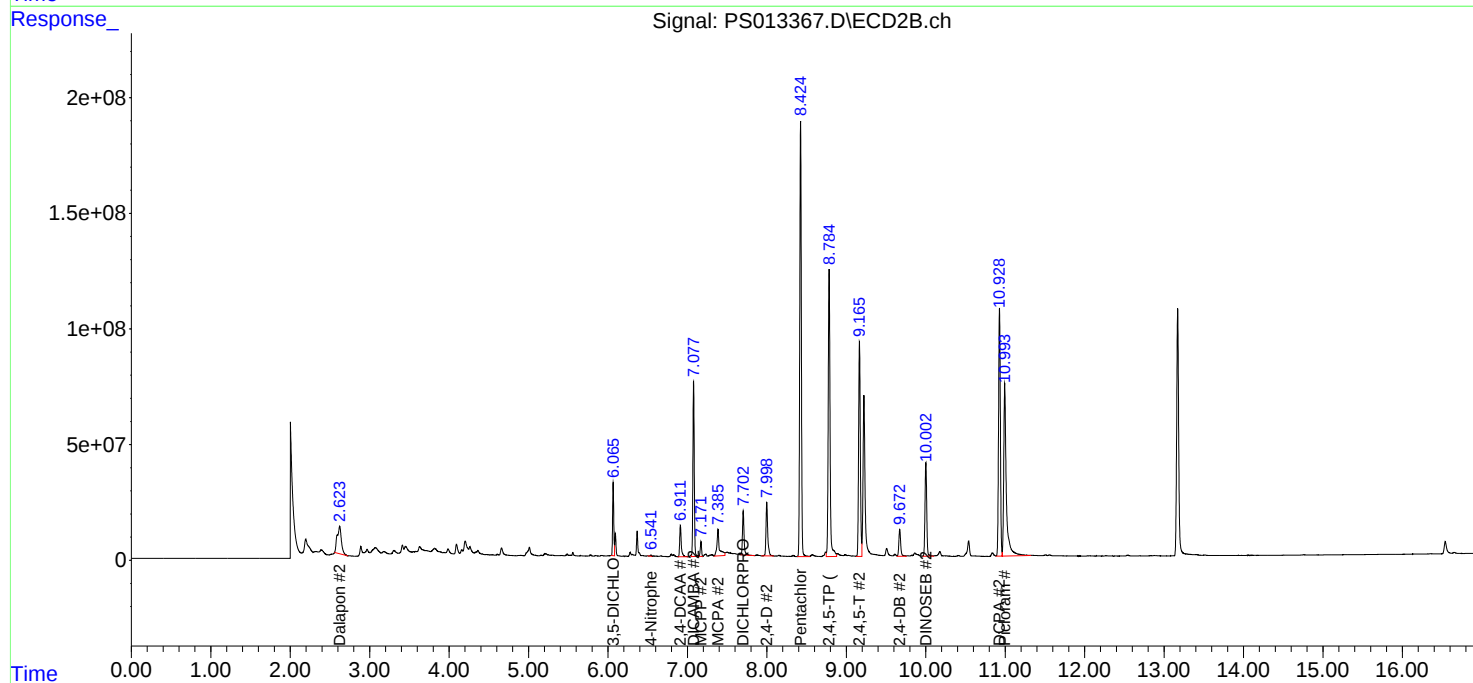
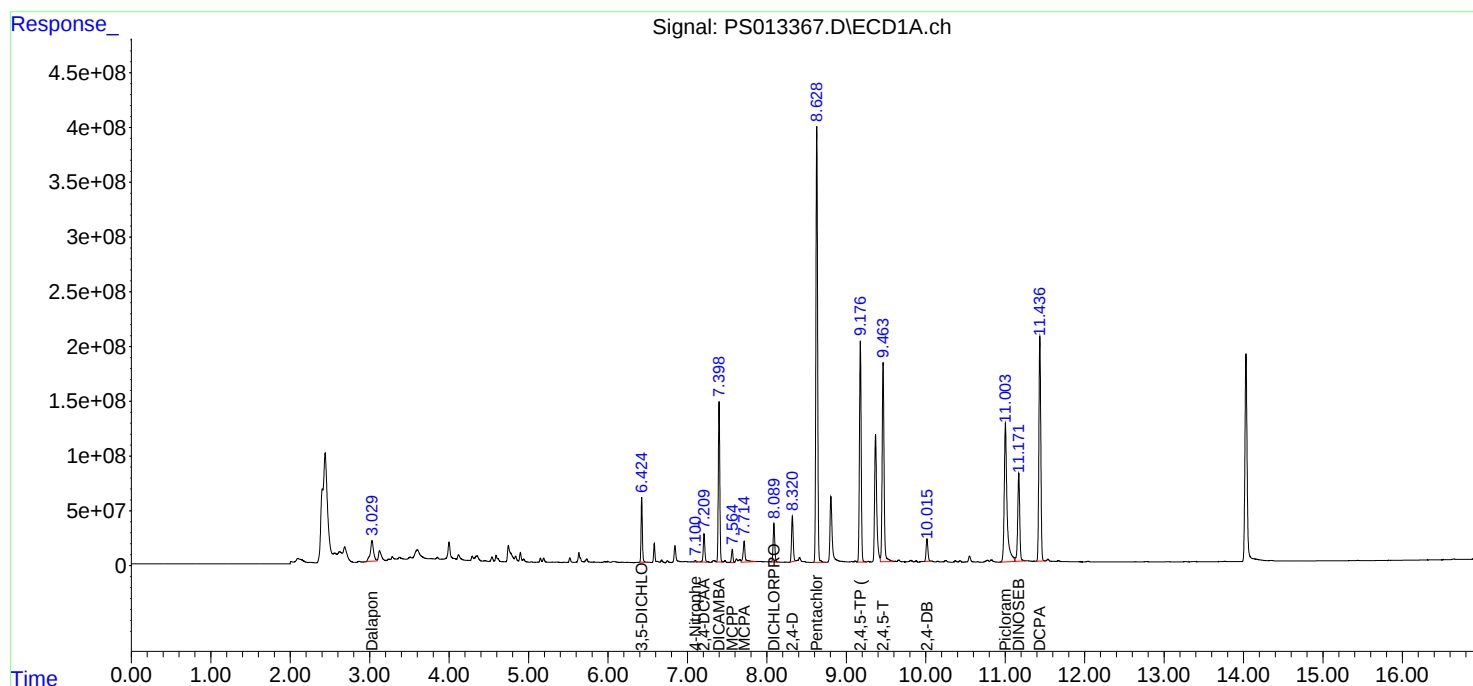
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

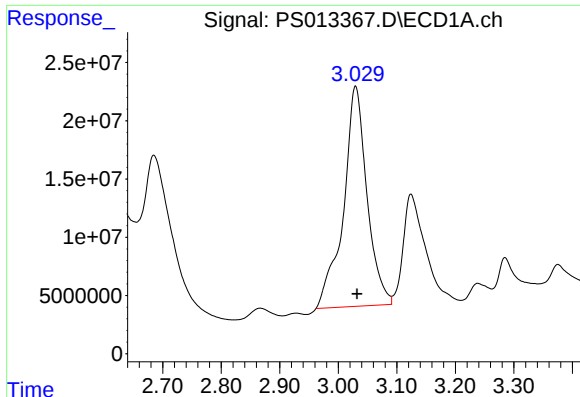
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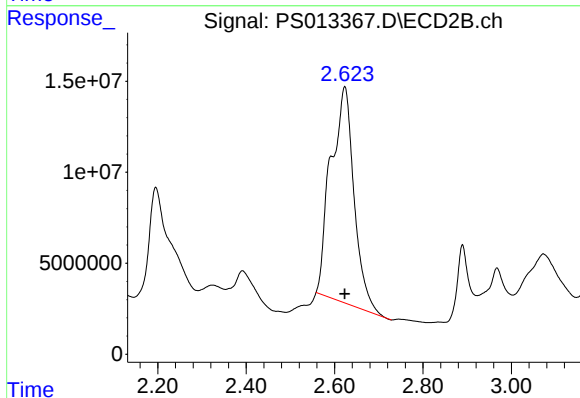




#1 Dalapon

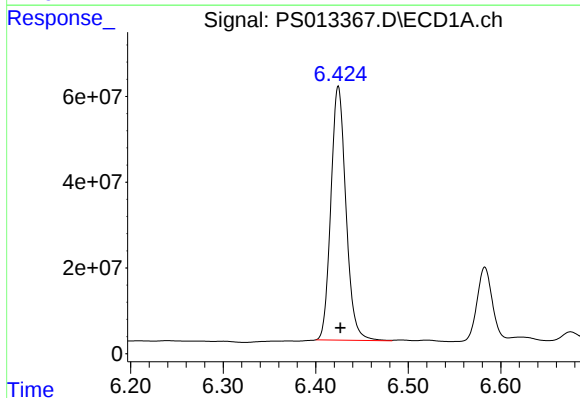
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 528096468
Conc: 499.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



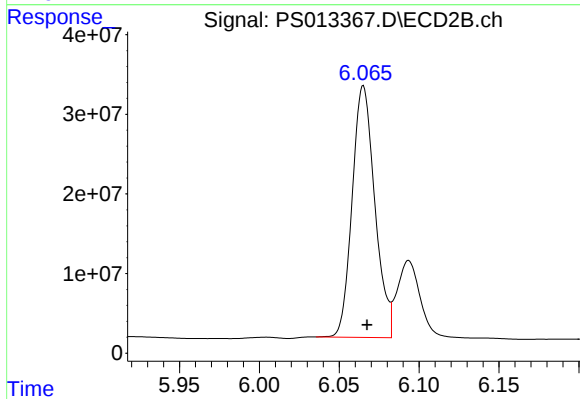
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 432676432
Conc: 816.41 ng/ml



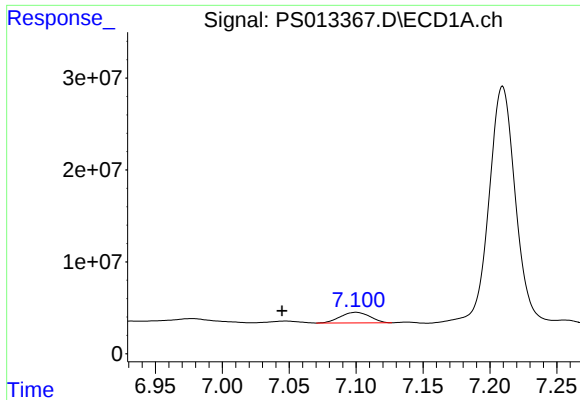
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 669777851
Conc: 543.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

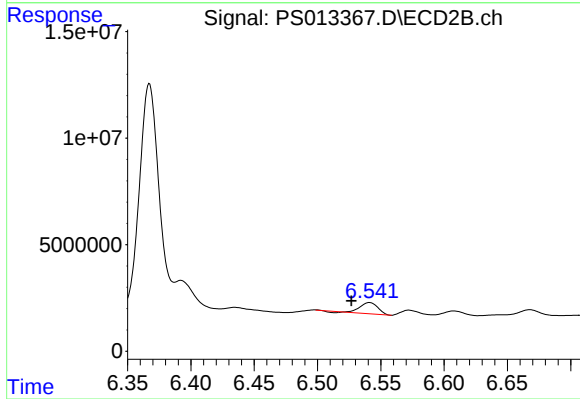
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 311972613
Conc: 507.13 ng/ml



#3 4-Nitrophenol

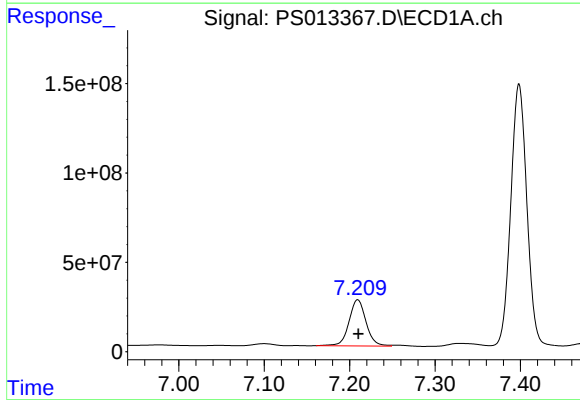
R.T.: 7.100 min
Delta R.T.: 0.055 min
Response: 17732025
Conc: 41.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



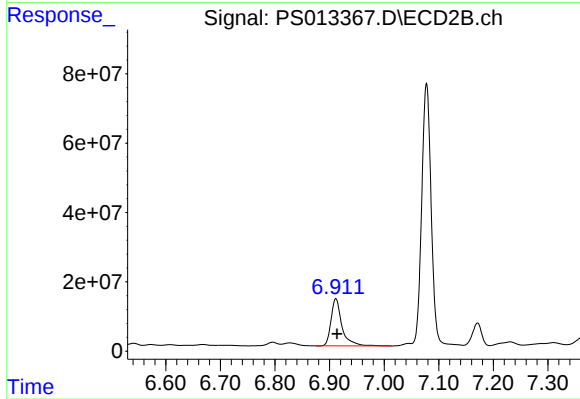
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.014 min
Response: 5059592
Conc: 21.25 ng/ml



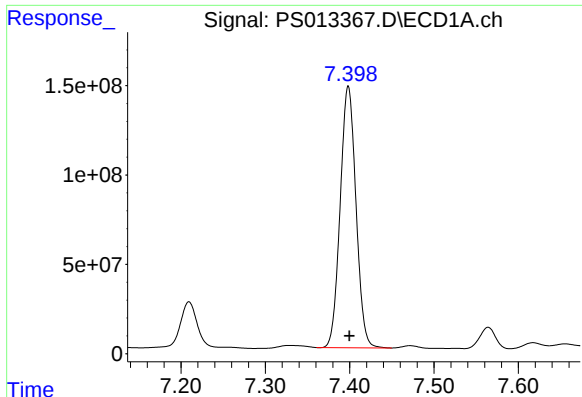
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 358730239
Conc: 401.30 ng/ml



#4 2,4-DCAA

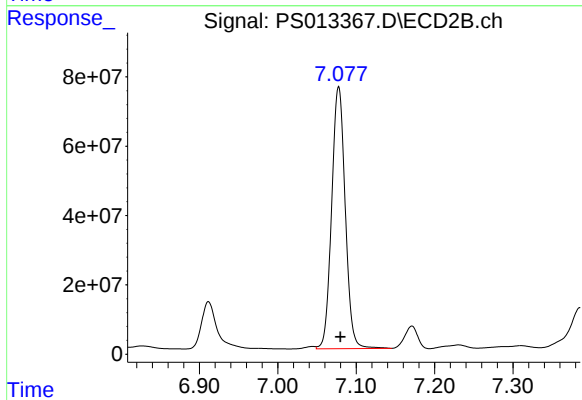
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 188849178
Conc: 485.36 ng/ml



#5 DICAMBA

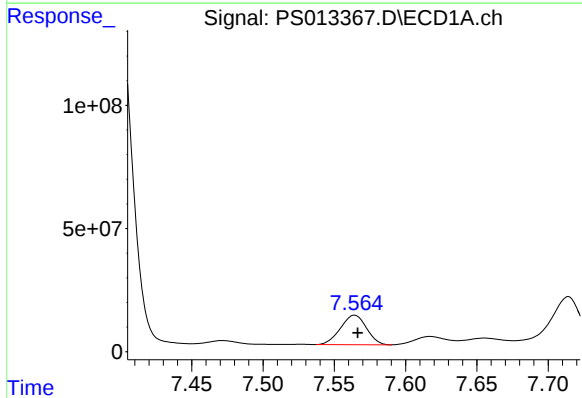
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1903036245
Conc: 532.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



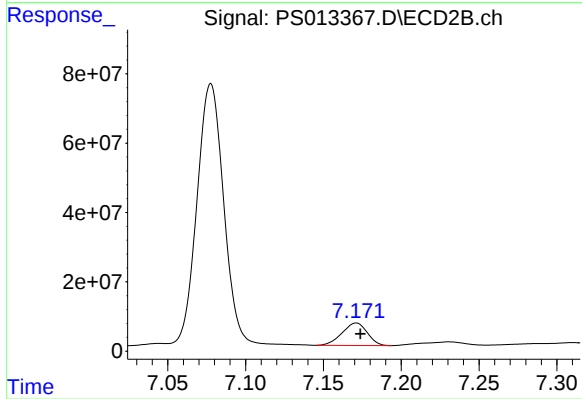
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 910258639
Conc: 548.34 ng/ml



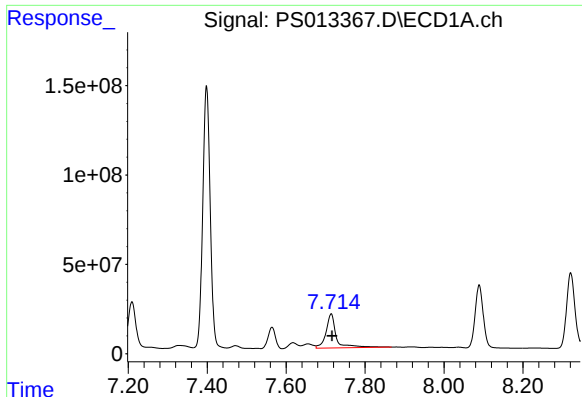
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 152088517
Conc: 57.13 ug/ml



#6 MCP

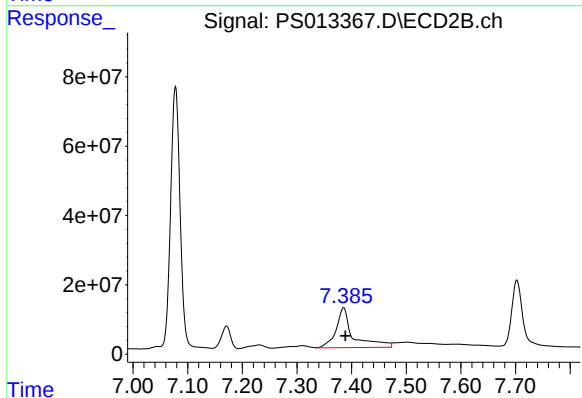
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 73172454
Conc: 55.28 ug/ml



#7 MCPA

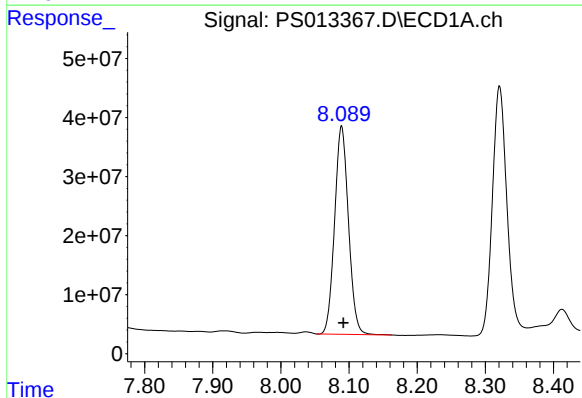
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 342473805
Conc: 89.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



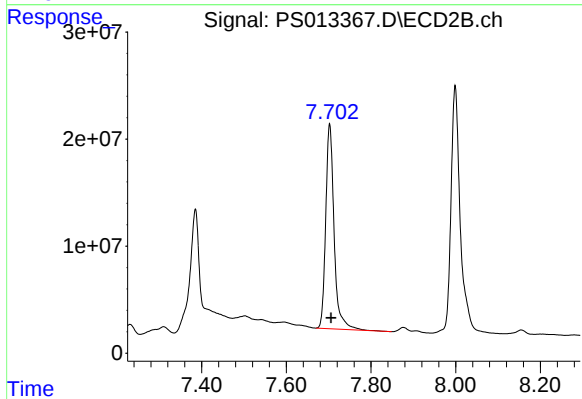
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 250156097
Conc: 117.57 ug/ml



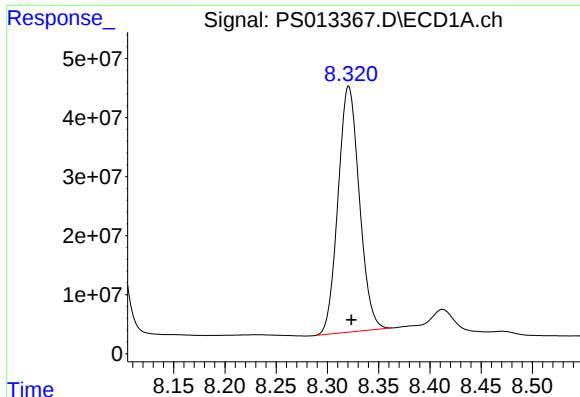
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 497357809
Conc: 555.40 ng/ml



#8 DICHLORPROP

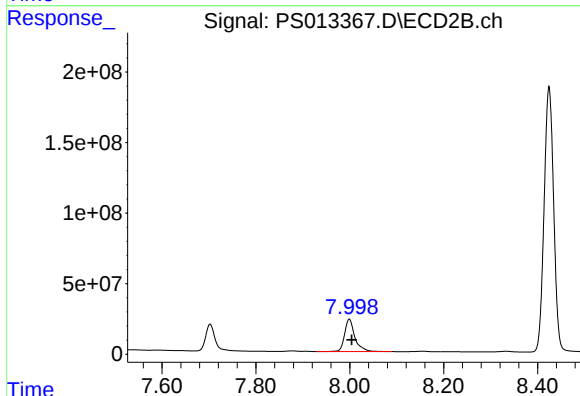
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 262987771
Conc: 588.39 ng/ml



#9 2,4-D

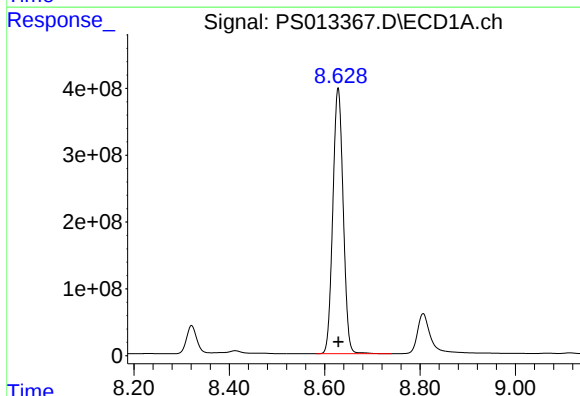
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 600816419
Conc: 635.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



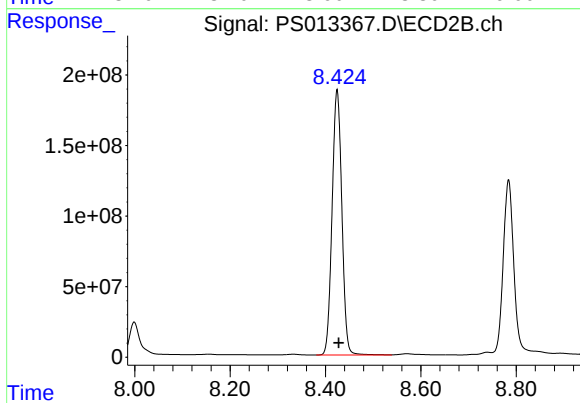
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 349708981
Conc: 658.95 ng/ml



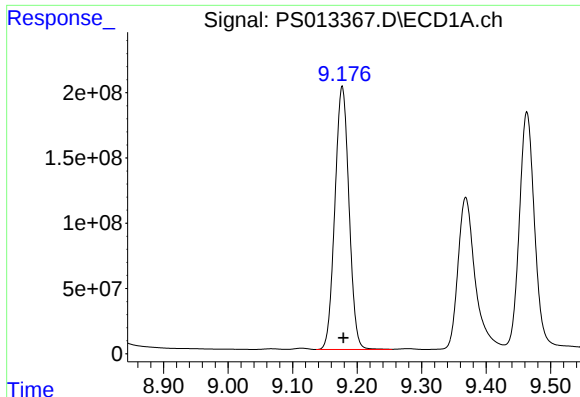
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 5983853462
Conc: 464.94 ng/ml



#10 Pentachlorophenol

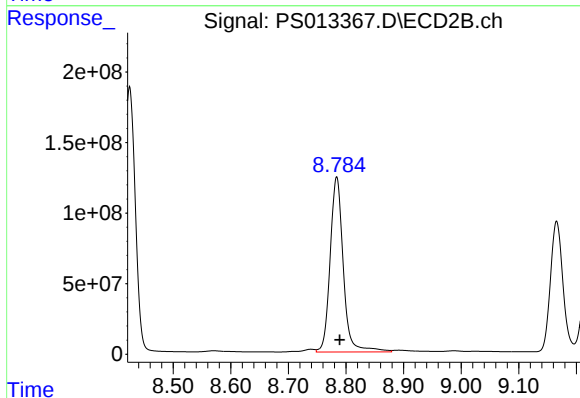
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 2668140628
Conc: 482.81 ng/ml



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

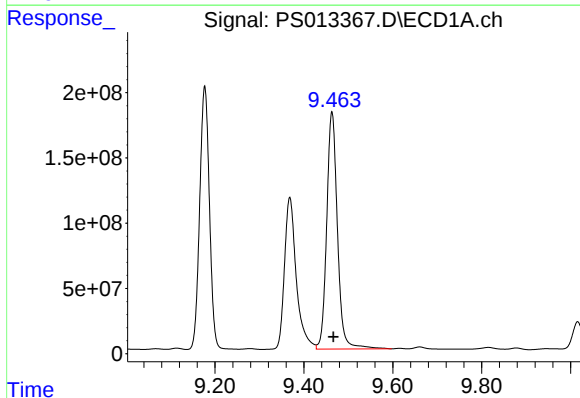
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3065676975
Conc: 596.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



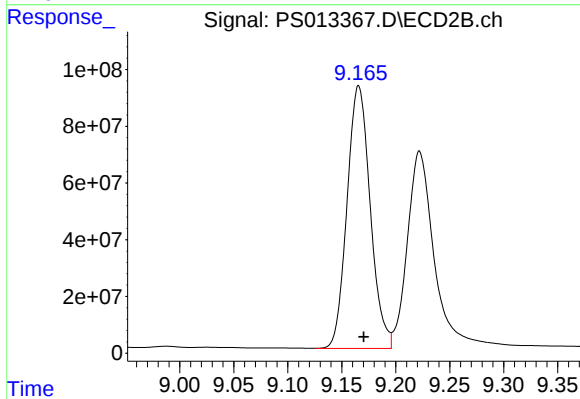
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1973239138
Conc: 851.46 ng/ml



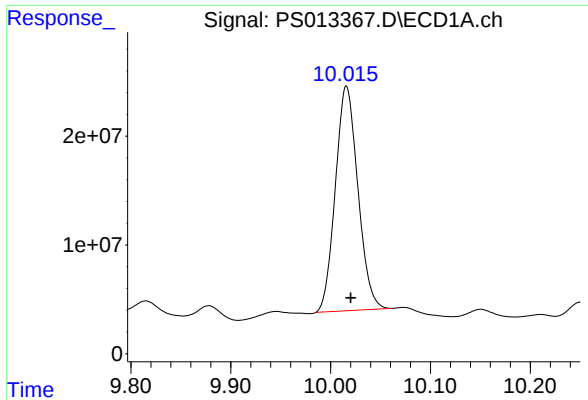
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 3052325808
Conc: 576.77 ng/ml



#12 2,4,5-T

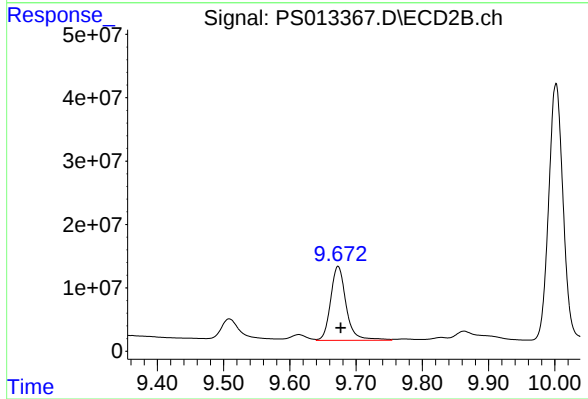
R.T.: 9.166 min
Delta R.T.: -0.005 min
Response: 1386175470
Conc: 625.82 ng/ml



#13 2,4-DB

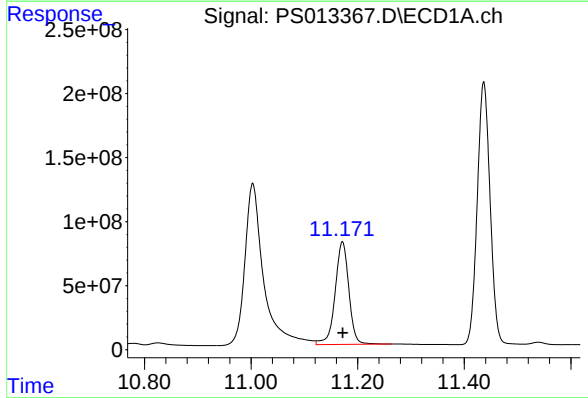
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 323315502
Conc: 383.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



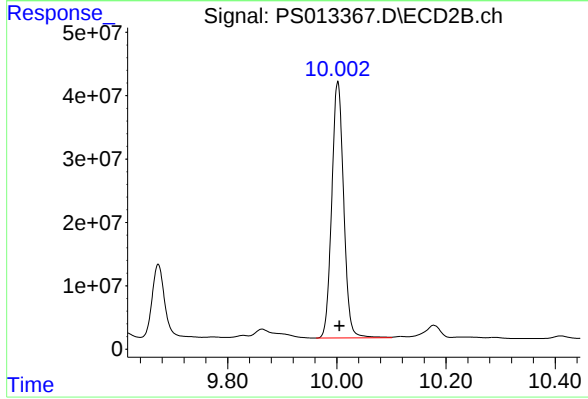
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 190730915
Conc: 587.69 ng/ml



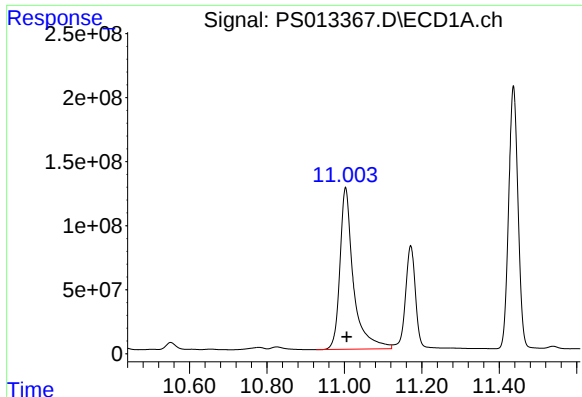
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 1433583613
Conc: 347.66 ng/ml



#14 DINOSEB

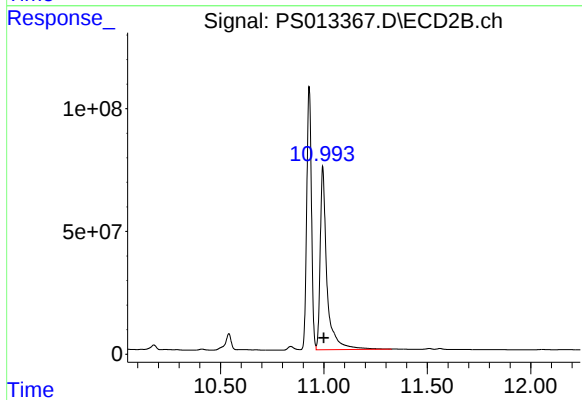
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 613991382
Conc: 364.19 ng/ml



#15 Picloram

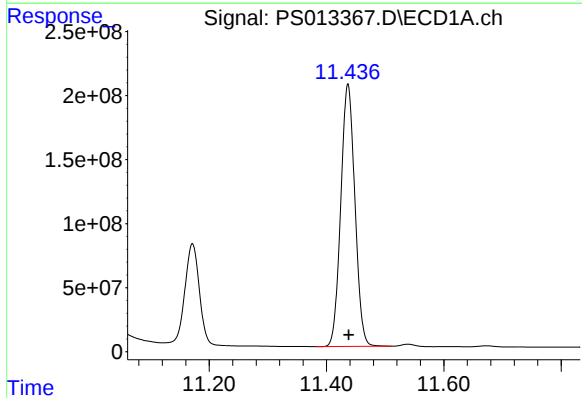
R.T.: 11.003 min
Delta R.T.: -0.003 min
Response: 3075608085
Conc: 467.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



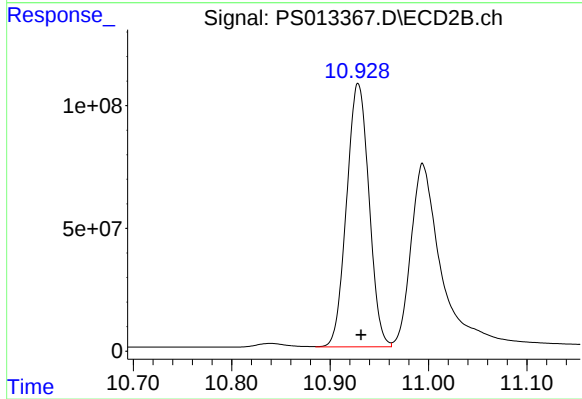
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 1689060626
Conc: 467.95 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.001 min
Response: 3422188065
Conc: 526.97 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 1696147755
Conc: 564.96 ng/ml