

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 21:37
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:58:09 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	7.226	6.918	745.7E6	430.7E6	768.474	765.006
Target Compounds							
1) T	Dalapon	3.035	2.620	831.1E6	524.4E6	690.647	683.075
2) T	3,5-DICHL...	6.439	6.068	957.1E6	597.7E6	715.245	711.622
3) T	4-Nitroph...	7.057	6.524	309.5E6	228.7E6	701.966	697.515
5) T	DICAMBA	7.418	7.086	2822.9E6	1651.6E6	728.316	721.252
6) T	MCPD	7.588	7.184	221.3E6	138.8E6	73.070	72.718
7) T	MCPA	7.738	7.400	308.7E6	204.7E6	72.396	71.021
8) T	DICHLORPROP	8.110	7.712	677.3E6	431.2E6	722.461	716.402
9) T	2,4-D	8.339	8.006	694.0E6	539.4E6	729.699	719.562
10) T	Pentachlo...	8.651	8.437	9690.8E6	4971.0E6	733.112	713.237
11) T	2,4,5-TP ...	9.199	8.797	3896.4E6	2251.0E6	735.756	736.291
12) T	2,4,5-T	9.485	9.176	3705.8E6	2238.1E6	734.424	737.896
13) T	2,4-DB	10.038	9.682	476.5E6	313.8E6	739.360	734.036
14) T	DINOSEB	11.198	10.016	2796.0E6	1579.1E6	725.360	736.185
15) T	Picloram	11.019	10.999	4302.9E6	3019.5E6	681.939	690.440
16) T	DCPA	11.463	10.944	4742.5E6	2808.4E6	736.078	742.576

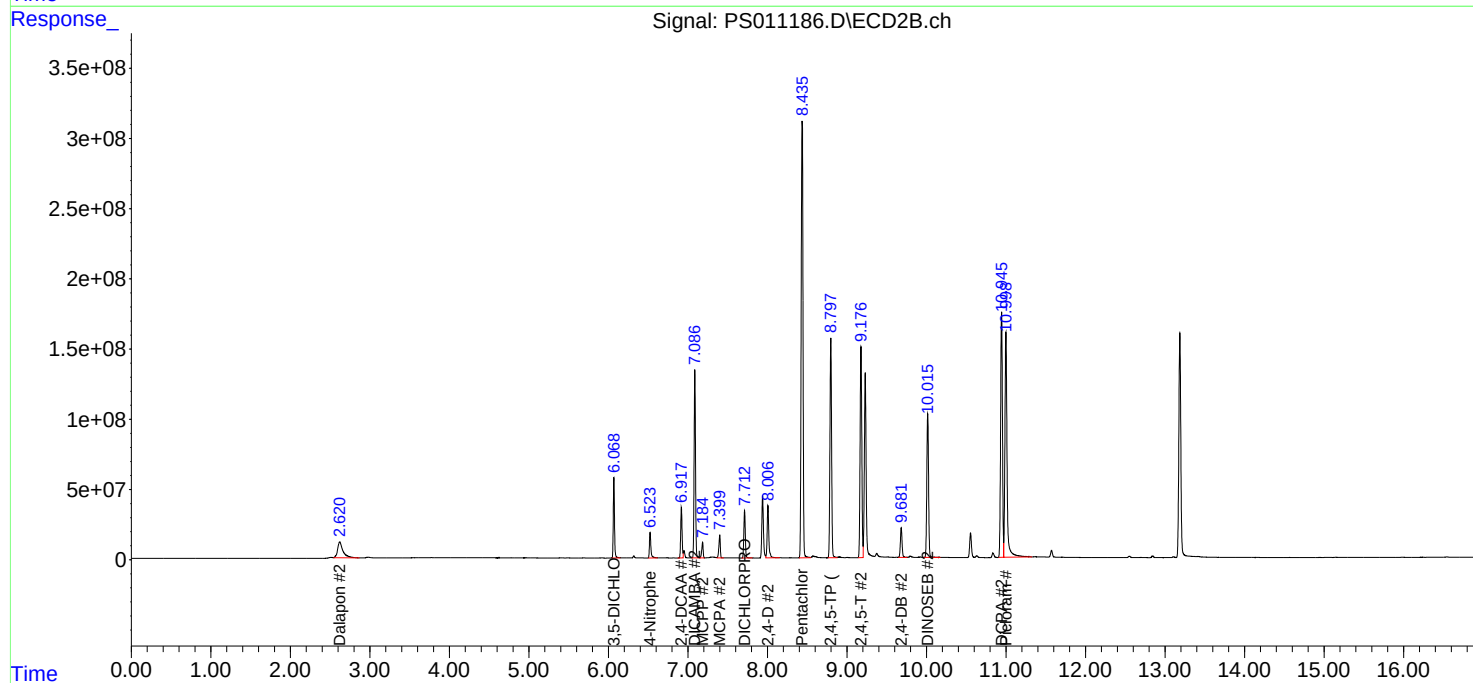
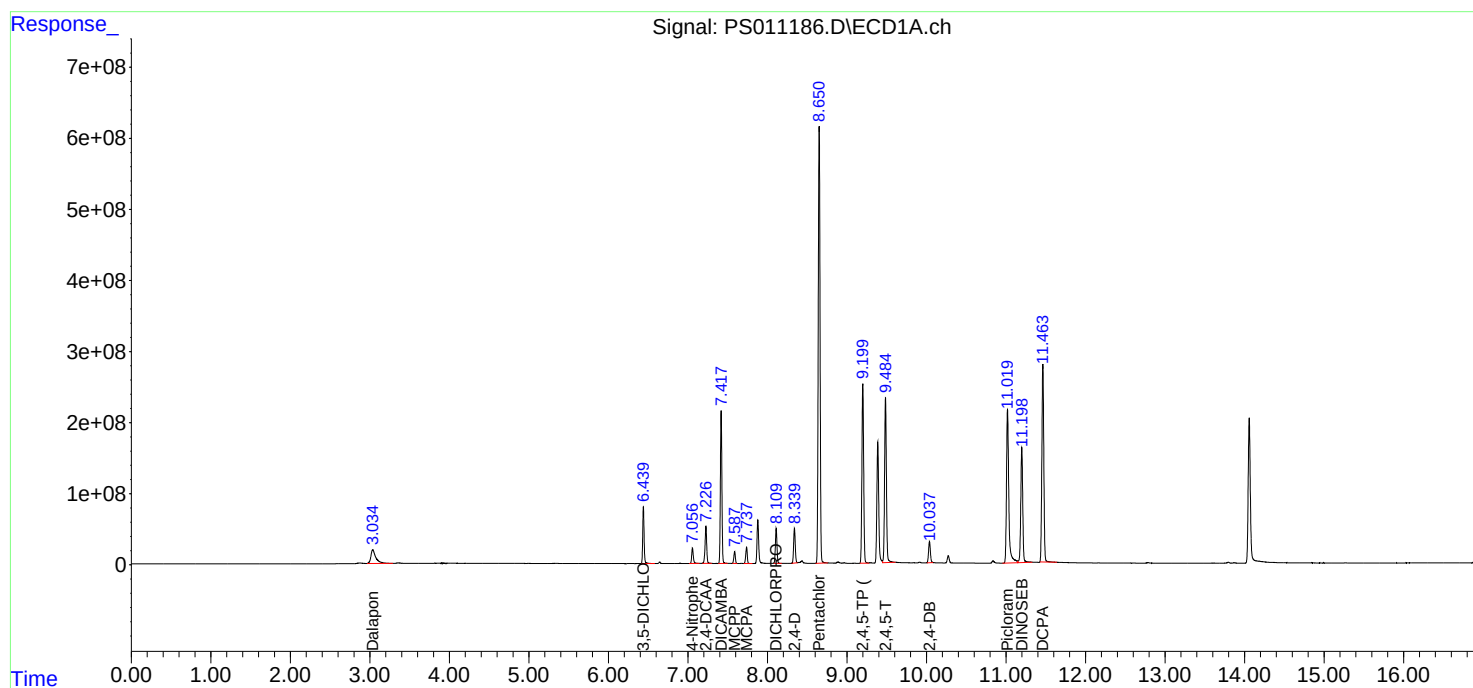
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

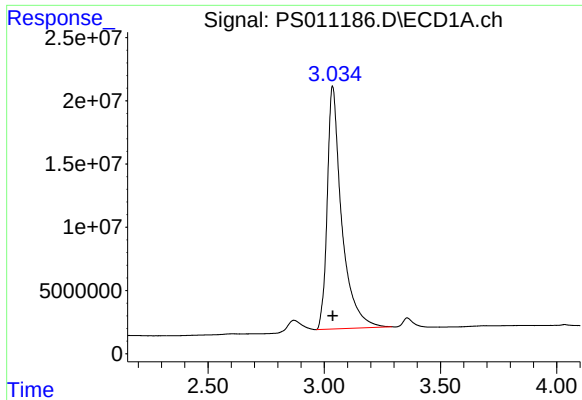
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
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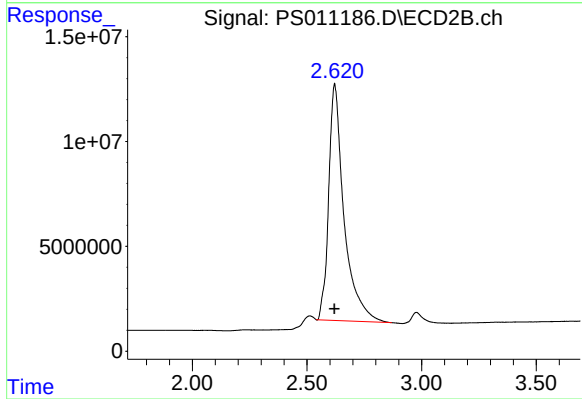




#1 Dalapon

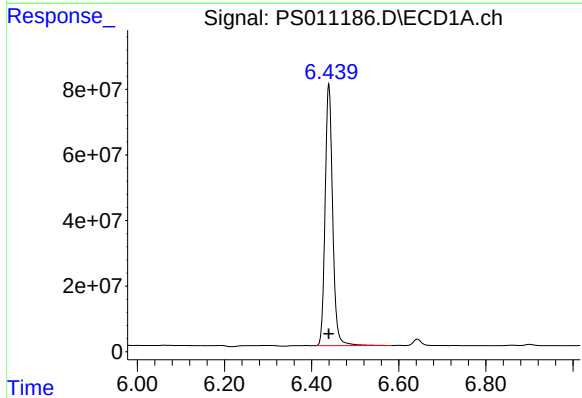
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 831102744
Conc: 690.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



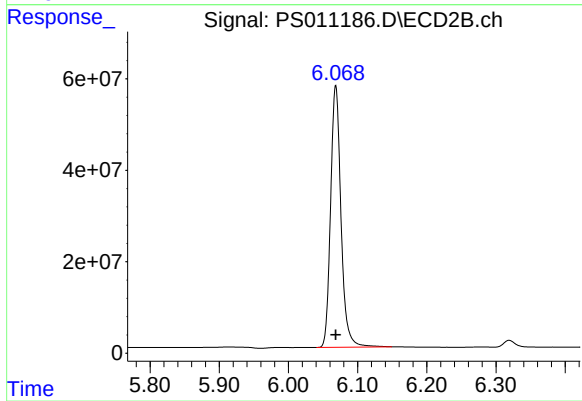
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 524377256
Conc: 683.07 ng/ml



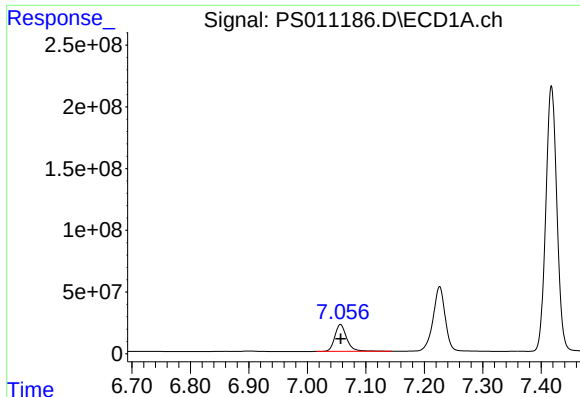
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 957110315
Conc: 715.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

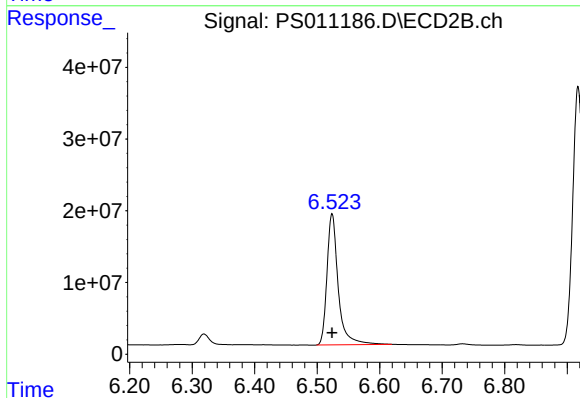
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 597651398
Conc: 711.62 ng/ml



#3 4-Nitrophenol

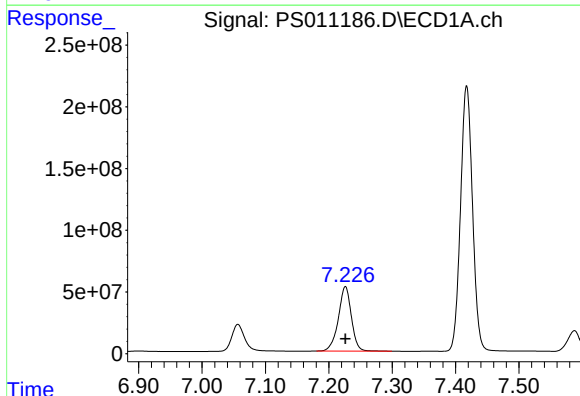
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 309457278
Conc: 701.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



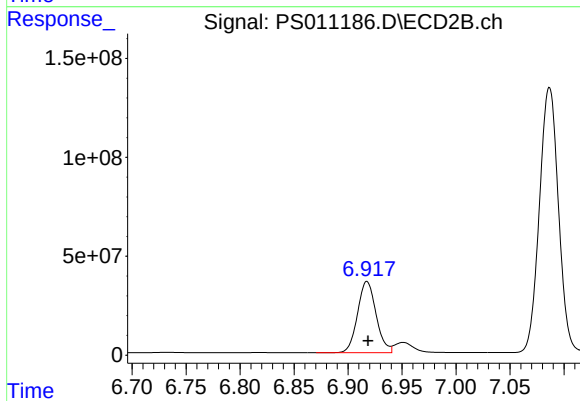
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 228700167
Conc: 697.51 ng/ml



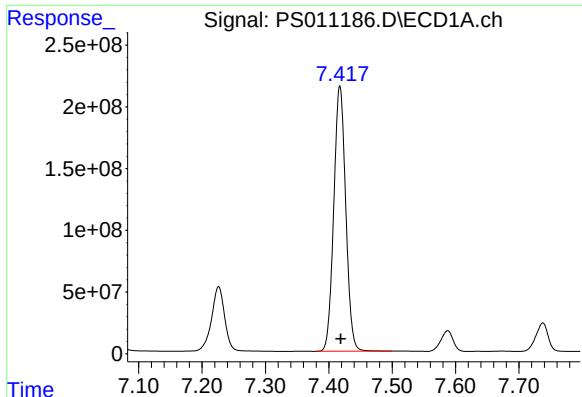
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 745679619
Conc: 768.47 ng/ml



#4 2,4-DCAA

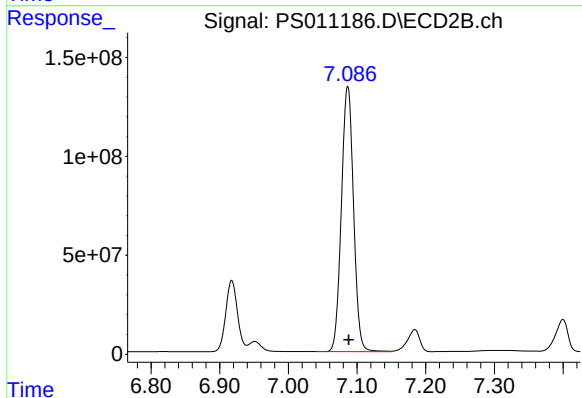
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 430715390
Conc: 765.01 ng/ml



#5 DICAMBA

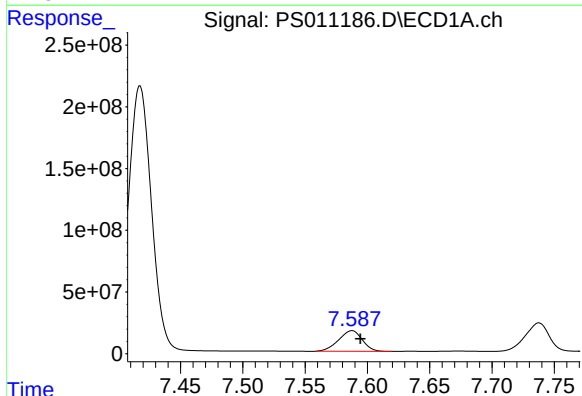
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 2822852968
Conc: 728.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



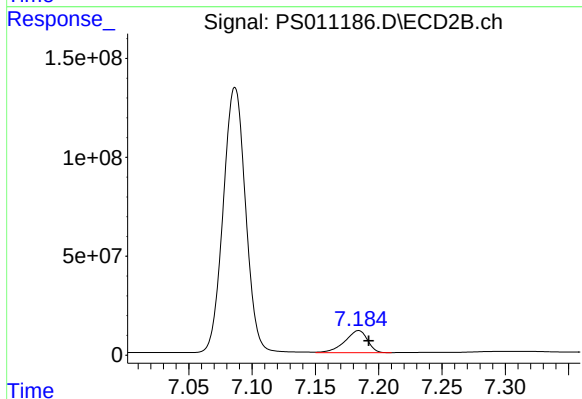
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.001 min
Response: 1651640587
Conc: 721.25 ng/ml



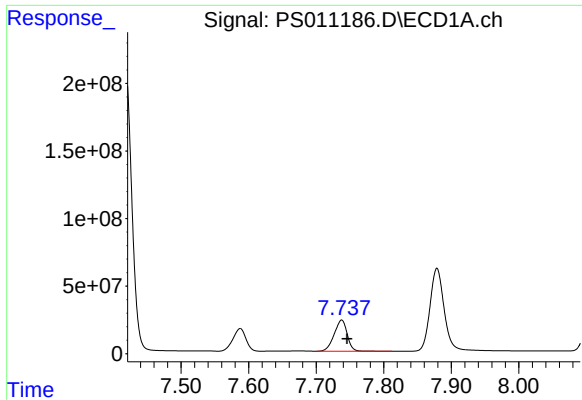
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.007 min
Response: 221267567
Conc: 73.07 ug/ml



#6 MCP

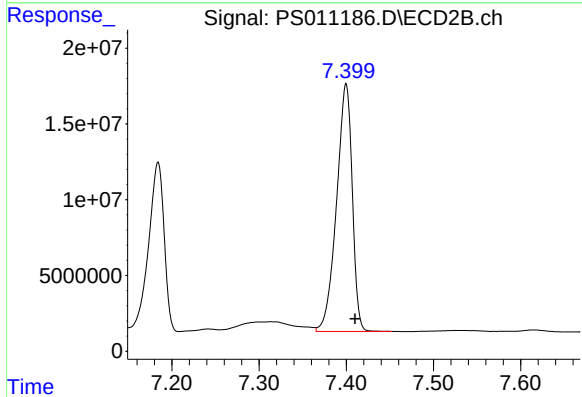
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 138752485
Conc: 72.72 ug/ml



#7 MCPA

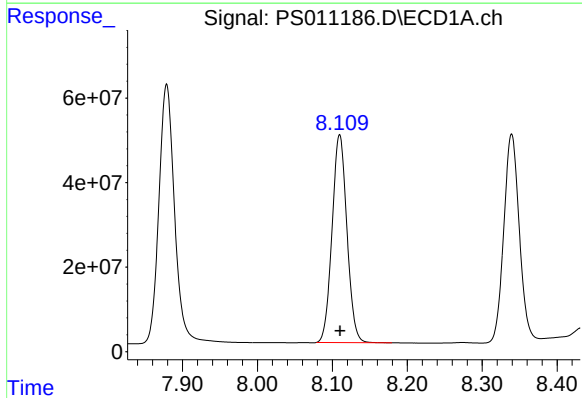
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 308746165
Conc: 72.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



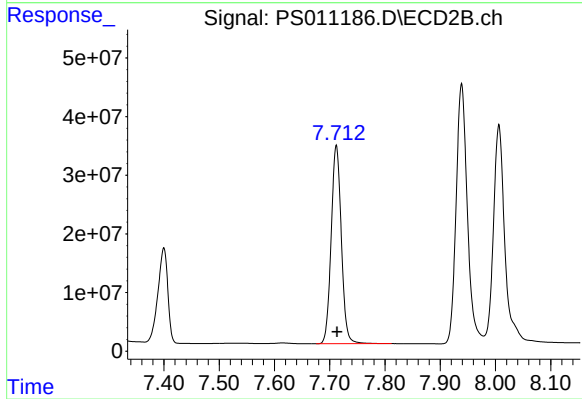
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 204704793
Conc: 71.02 ug/ml



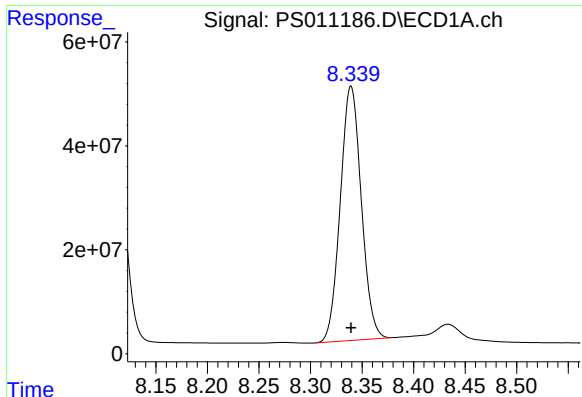
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 677325515
Conc: 722.46 ng/ml



#8 DICHLORPROP

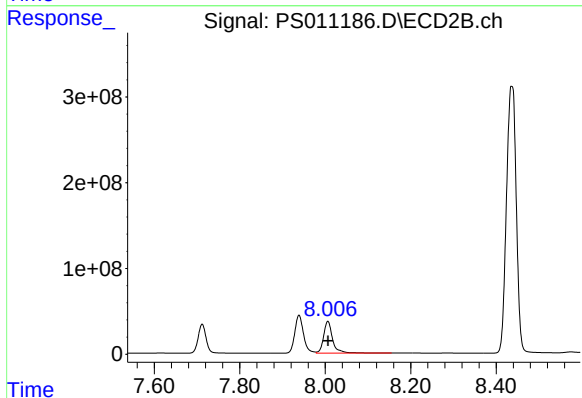
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 431223414
Conc: 716.40 ng/ml



#9 2,4-D

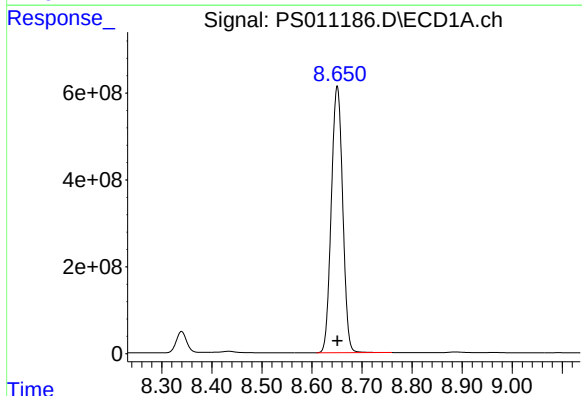
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 694007662
Conc: 729.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



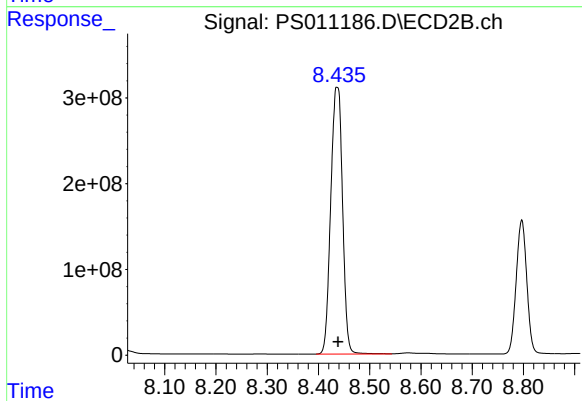
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 539428988
Conc: 719.56 ng/ml



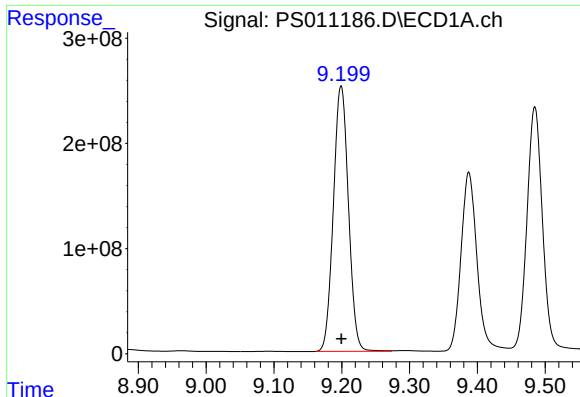
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 9690811218
Conc: 733.11 ng/ml



#10 Pentachlorophenol

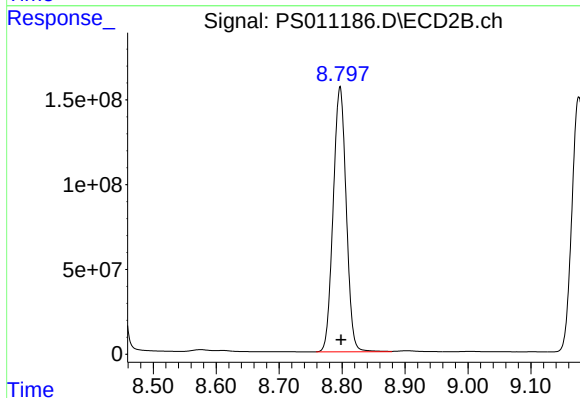
R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 4971024999
Conc: 713.24 ng/ml



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

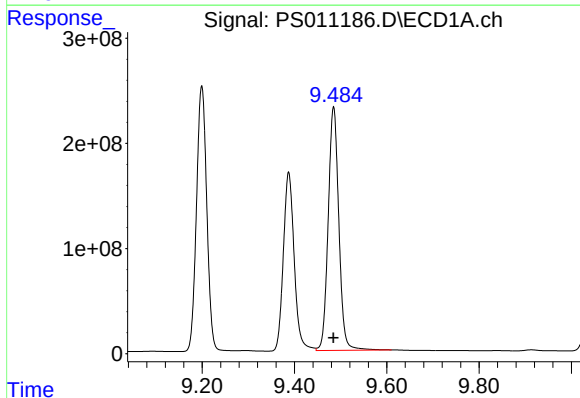
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 3896385351
Conc: 735.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



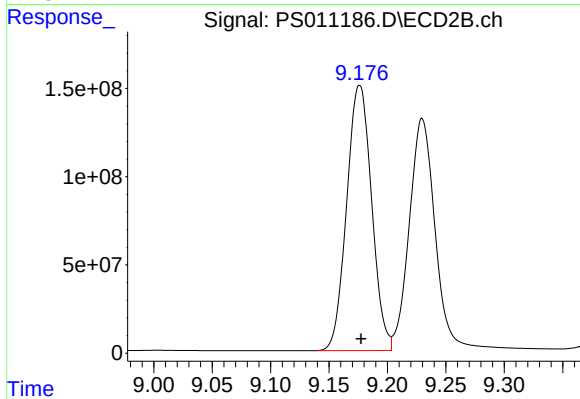
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 2251038457
Conc: 736.29 ng/ml



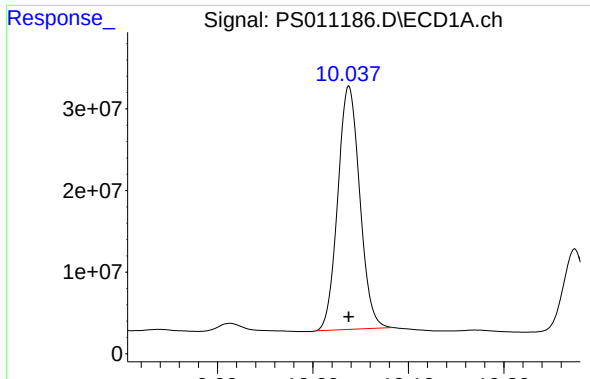
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 3705814632
Conc: 734.42 ng/ml



#12 2,4,5-T

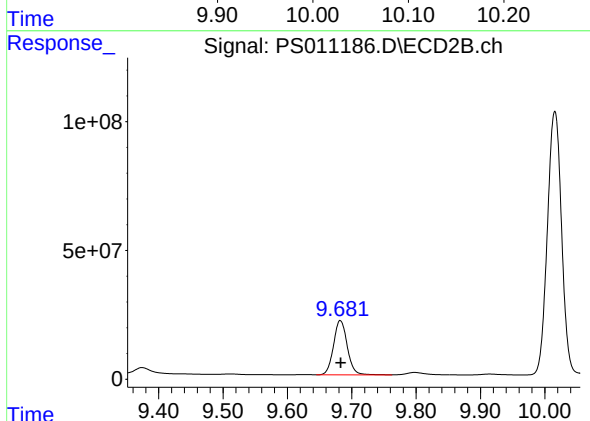
R.T.: 9.176 min
Delta R.T.: -0.001 min
Response: 2238051042
Conc: 737.90 ng/ml



#13 2,4-DB

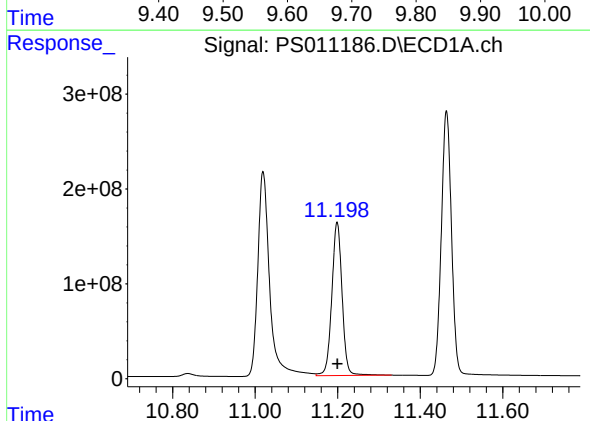
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 476539726
Conc: 739.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



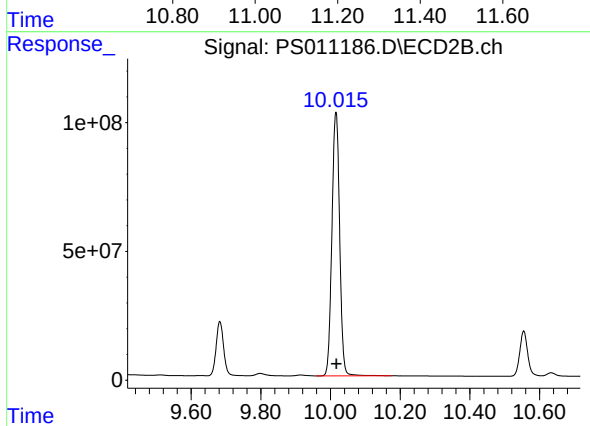
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 313798765
Conc: 734.04 ng/ml



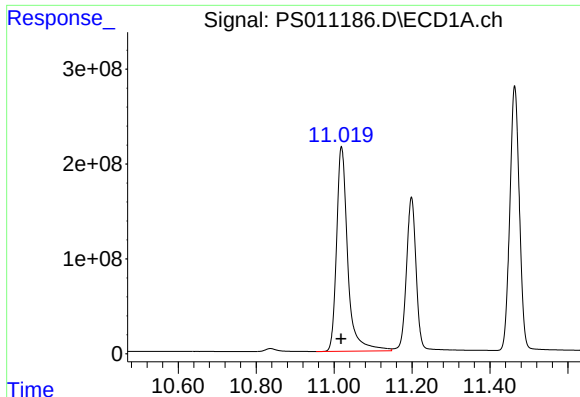
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 2796020999
Conc: 725.36 ng/ml



#14 DINOSEB

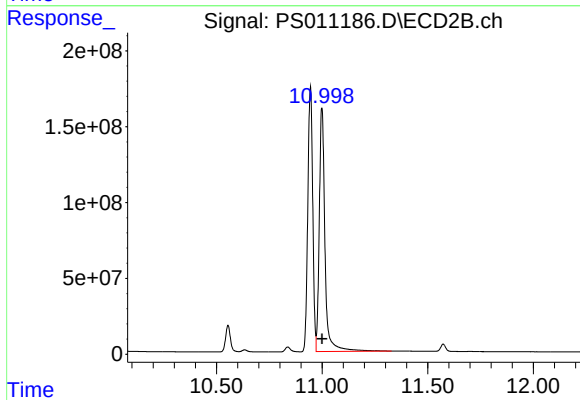
R.T.: 10.016 min
Delta R.T.: -0.002 min
Response: 1579061754
Conc: 736.19 ng/ml



#15 Picloram

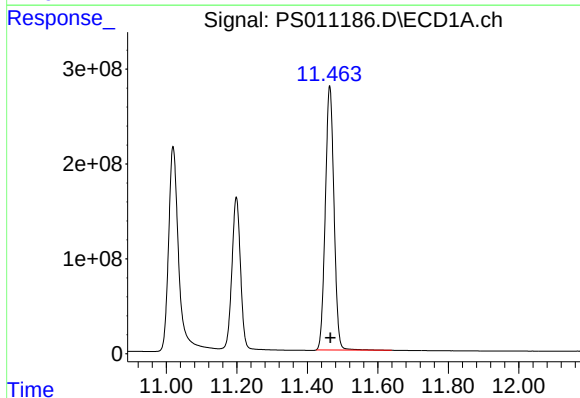
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 4302943166
Conc: 681.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



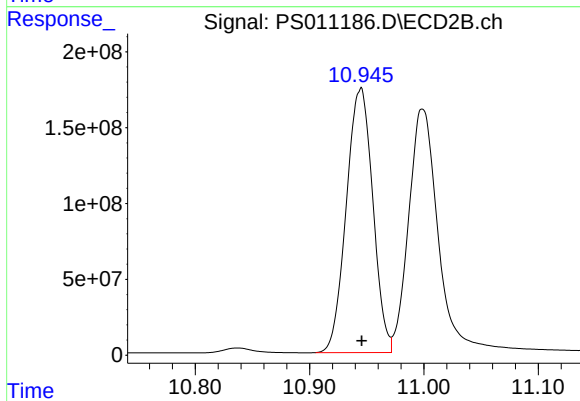
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 3019542298
Conc: 690.44 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 4742504485
Conc: 736.08 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.001 min
Response: 2808365831
Conc: 742.58 ng/ml