

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042919\
 Data File : PS004336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 20:33
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 09:16:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	5.999	5.691	454.8E6	353.7E6	722.562	733.436
Target Compounds							
1) T	Dalapon	2.388	2.045	536.7E6	451.0E6	682.975	673.955
2) T	3,5-DICHL...	5.337	4.977	554.5E6	424.3E6	701.843	690.166
3) T	4-Nitroph...	5.849	5.364	178.4E6	166.1E6	714.032	671.682
5) T	DICAMBA	6.159	5.825	1657.6E6	1310.4E6	697.072	700.114
6) T	MCPD	6.316	5.911	120.1E6	95701039	69.506	71.163
7) T	MCPA	6.454	6.096	173.9E6	135.7E6	67.499	68.334
8) T	DICHLORPROP	6.805	6.384	389.6E6	324.8E6	680.830	690.189
9) T	2,4-D	7.026	6.658	390.9E6	364.1E6	609.827	692.532
10) T	Pentachlo...	7.291	7.033	5969.8E6	4709.3E6	700.738	706.063
11) T	2,4,5-TP ...	7.831	7.397	2260.3E6	1839.0E6	700.925	699.917
12) T	2,4,5-T	8.109	7.796	2384.3E6	1582.4E6	700.291	703.512
13) T	2,4-DB	8.643	8.249	244.6E6	197.9E6	726.992	721.968
14) T	DINOSEB	9.741	8.563	2051.7E6	1363.2E6	682.972	697.467
15) T	Picloram	9.575	9.507	3126.3E6	2571.3E6	738.549	703.041
16) T	DCPA	10.014	9.464	3119.5E6	2344.0E6	713.974	712.608

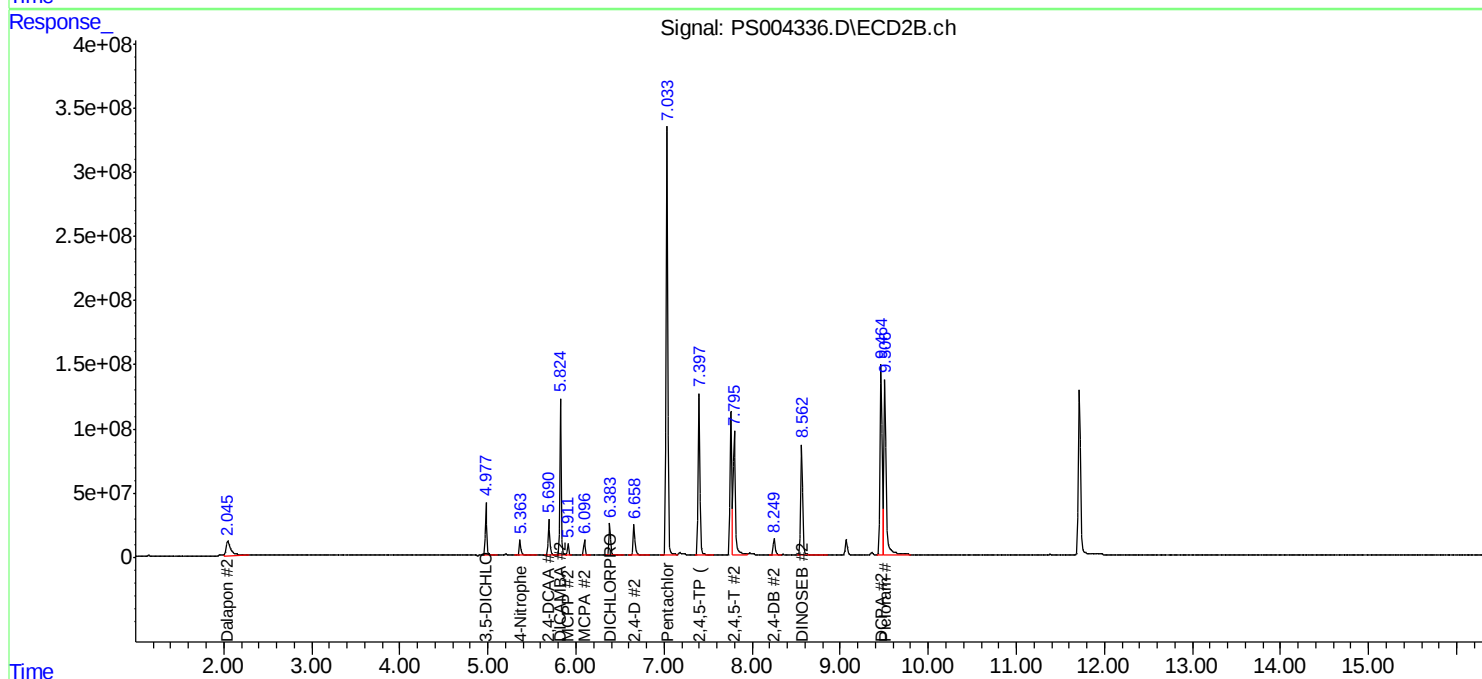
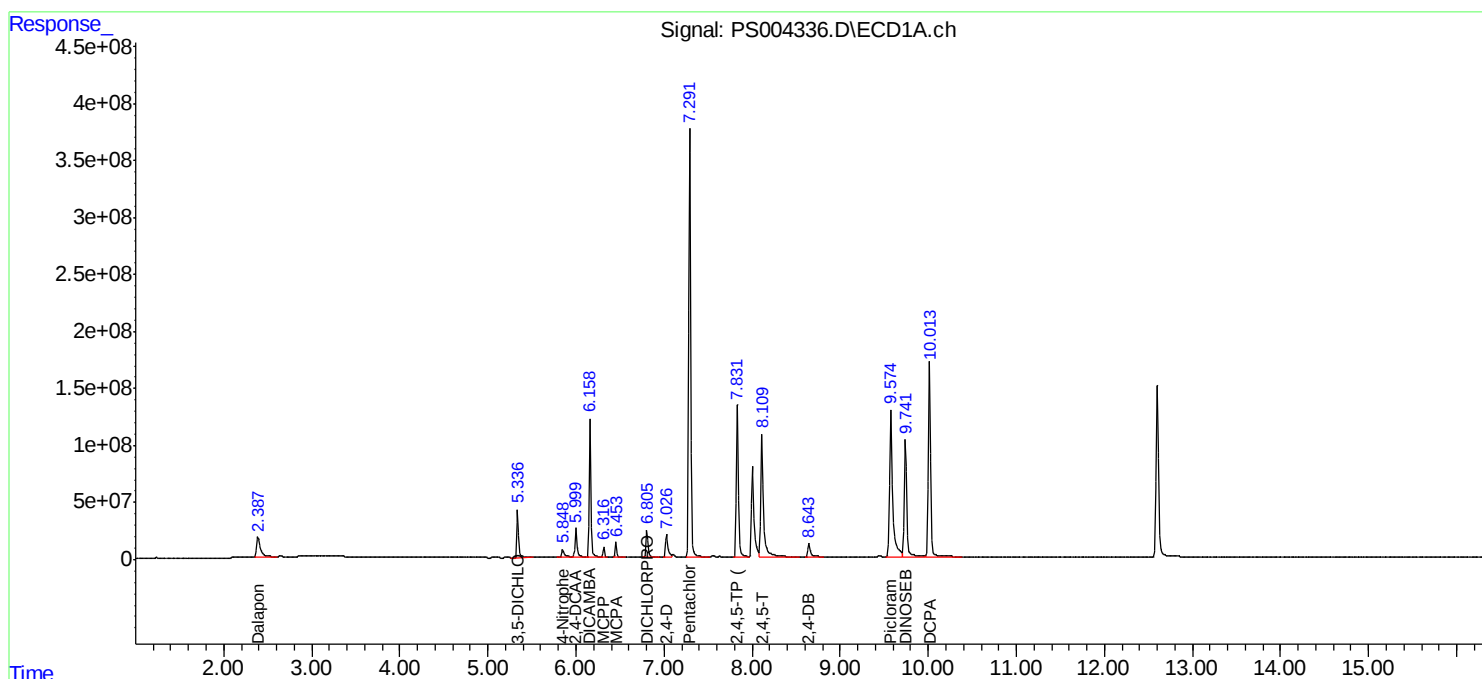
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

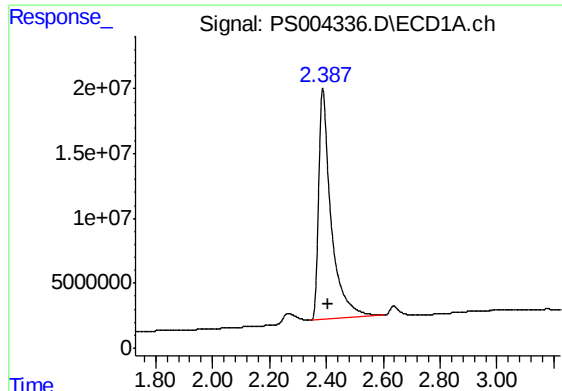
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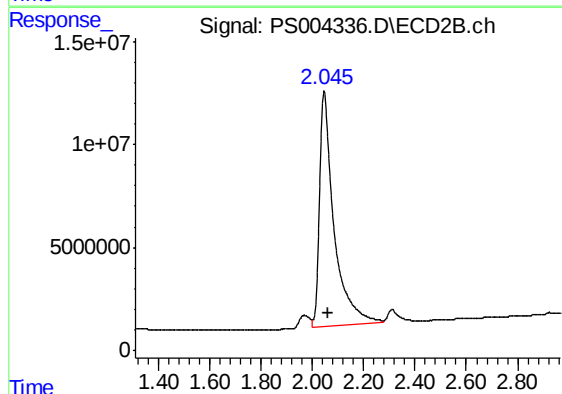




#1 Dalapon

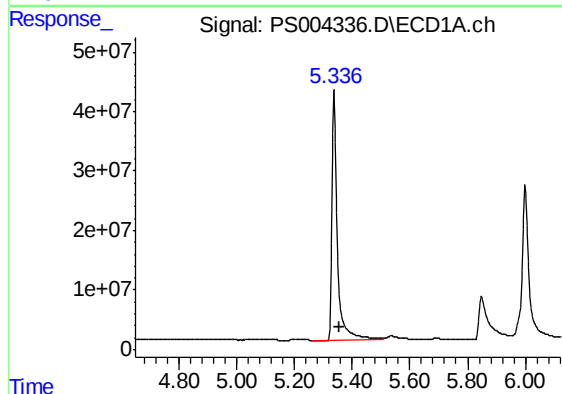
R.T.: 2.388 min
Delta R.T.: -0.017 min
Response: 536674451
Conc: 682.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



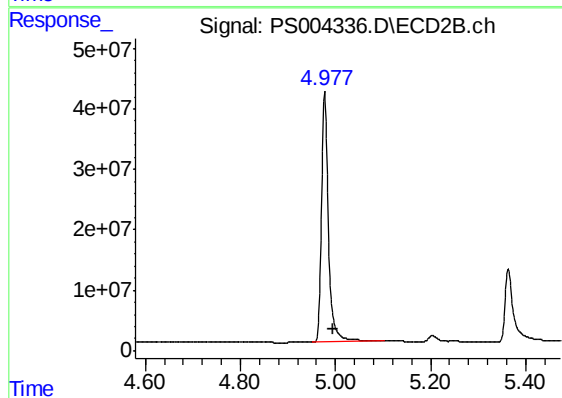
#1 Dalapon

R.T.: 2.045 min
Delta R.T.: -0.016 min
Response: 451002310
Conc: 673.96 ng/ml



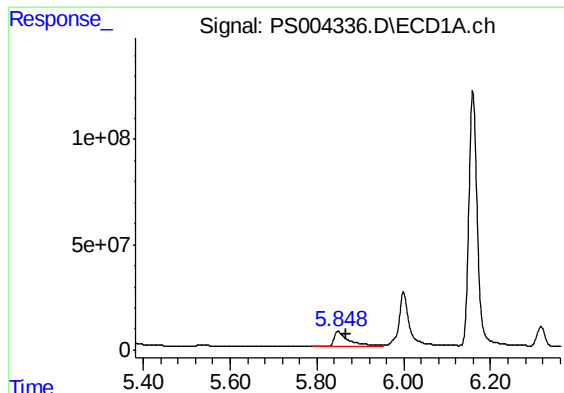
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.337 min
Delta R.T.: -0.018 min
Response: 554456286
Conc: 701.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

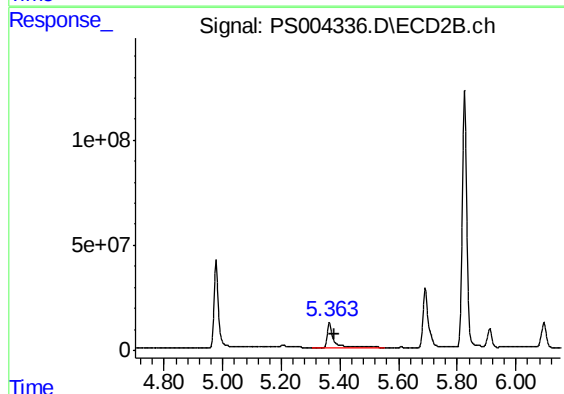
R.T.: 4.977 min
Delta R.T.: -0.017 min
Response: 424266316
Conc: 690.17 ng/ml



#3 4-Nitrophenol

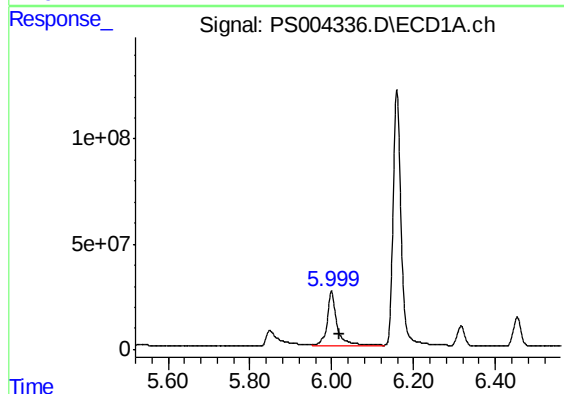
R.T.: 5.849 min
Delta R.T.: -0.020 min
Response: 178436580
Conc: 714.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



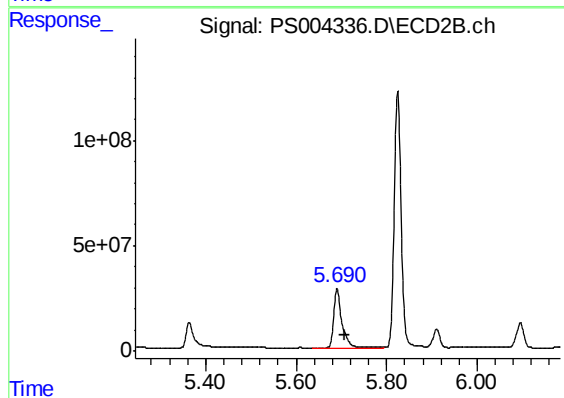
#3 4-Nitrophenol

R.T.: 5.364 min
Delta R.T.: -0.017 min
Response: 166145830
Conc: 671.68 ng/ml



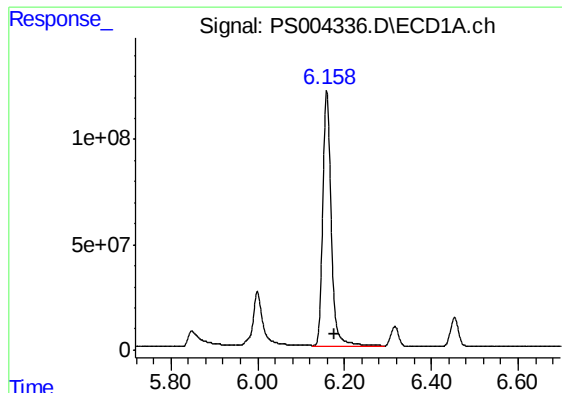
#4 2,4-DCAA

R.T.: 5.999 min
Delta R.T.: -0.019 min
Response: 454821535
Conc: 722.56 ng/ml



#4 2,4-DCAA

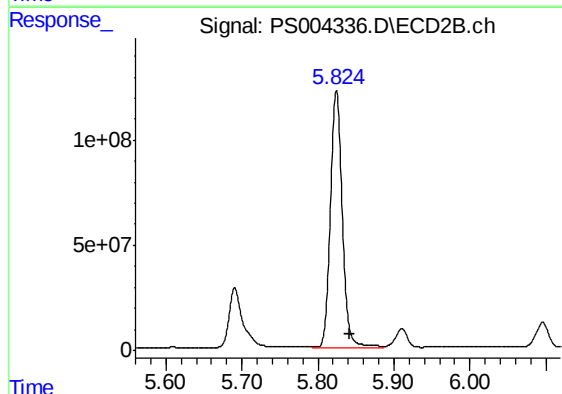
R.T.: 5.691 min
Delta R.T.: -0.018 min
Response: 353723632
Conc: 733.44 ng/ml



#5 DICAMBA

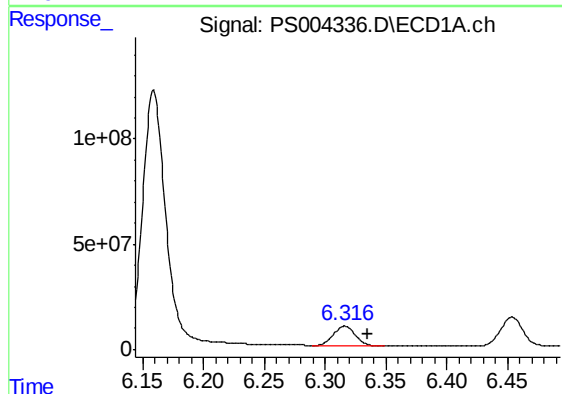
R.T.: 6.159 min
Delta R.T.: -0.019 min
Response: 1657615059
Conc: 697.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



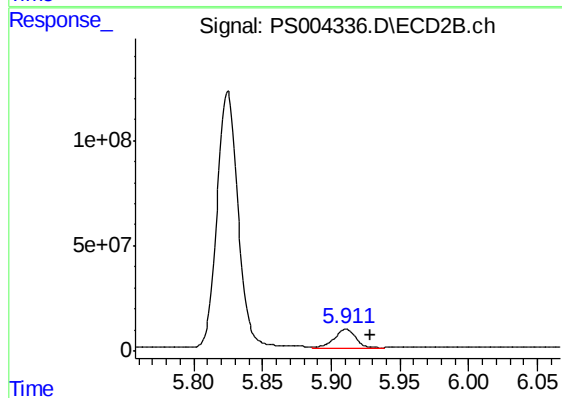
#5 DICAMBA

R.T.: 5.825 min
Delta R.T.: -0.018 min
Response: 1310425571
Conc: 700.11 ng/ml



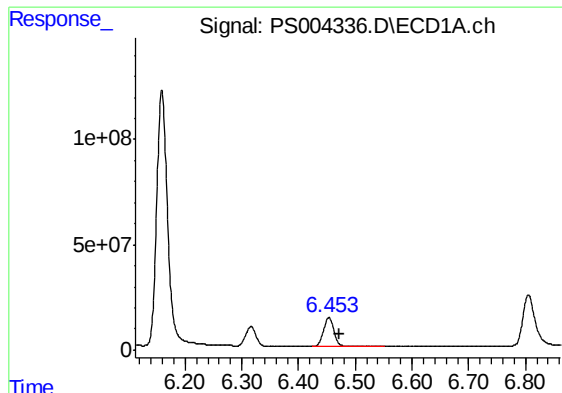
#6 MCPP

R.T.: 6.316 min
Delta R.T.: -0.019 min
Response: 120097121
Conc: 69.51 ug/ml



#6 MCPP

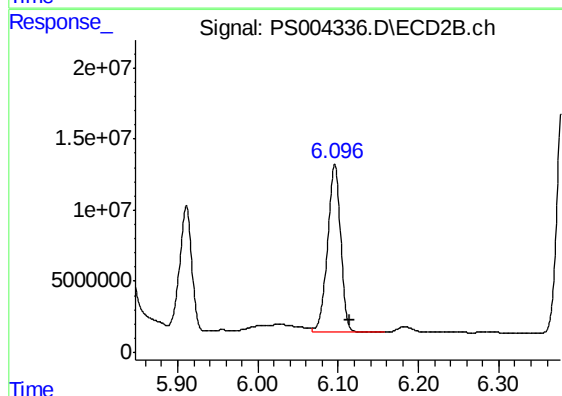
R.T.: 5.911 min
Delta R.T.: -0.018 min
Response: 95701039
Conc: 71.16 ug/ml



#7 MCPA

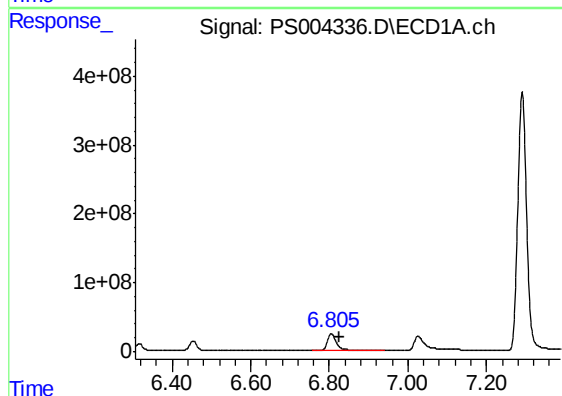
R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 173904087
Conc: 67.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



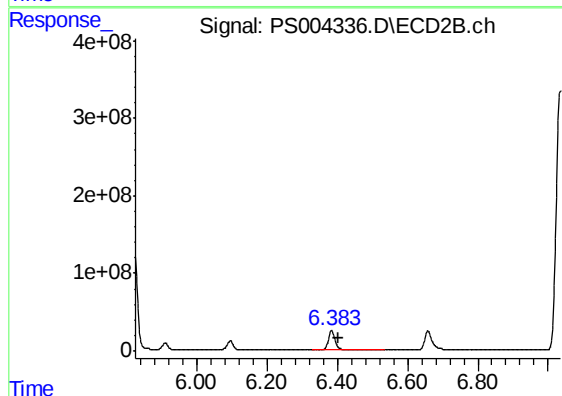
#7 MCPA

R.T.: 6.096 min
Delta R.T.: -0.018 min
Response: 135745983
Conc: 68.33 ug/ml



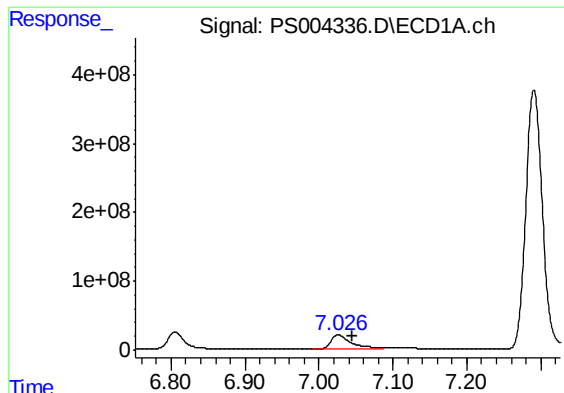
#8 DICHLORPROP

R.T.: 6.805 min
Delta R.T.: -0.020 min
Response: 389645476
Conc: 680.83 ng/ml



#8 DICHLORPROP

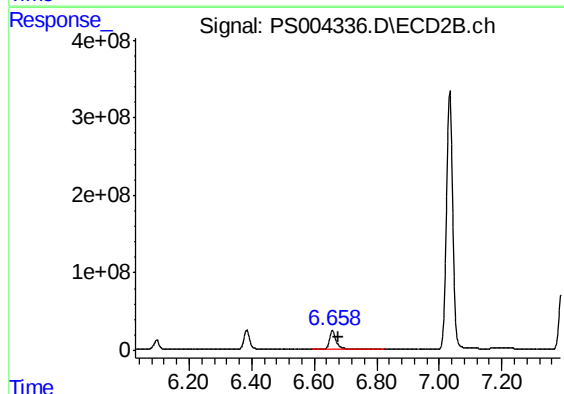
R.T.: 6.384 min
Delta R.T.: -0.019 min
Response: 324787297
Conc: 690.19 ng/ml



#9 2,4-D

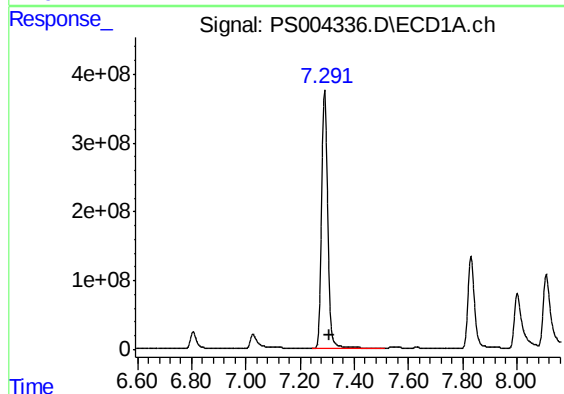
R.T.: 7.026 min
Delta R.T.: -0.019 min
Response: 390924823
Conc: 609.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



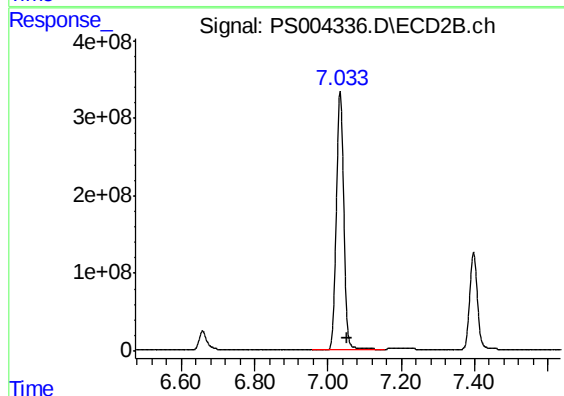
#9 2,4-D

R.T.: 6.658 min
Delta R.T.: -0.018 min
Response: 364142914
Conc: 692.53 ng/ml



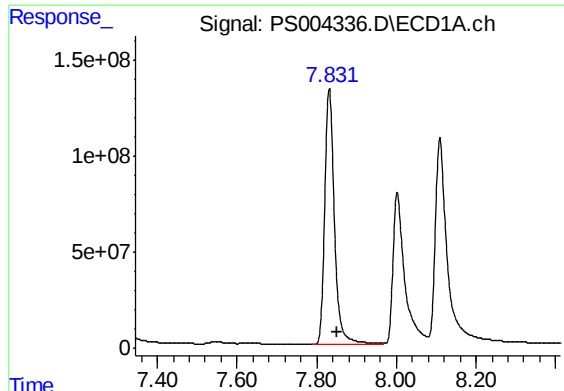
#10 Pentachlorophenol

R.T.: 7.291 min
Delta R.T.: -0.018 min
Response: 5969761735
Conc: 700.74 ng/ml



#10 Pentachlorophenol

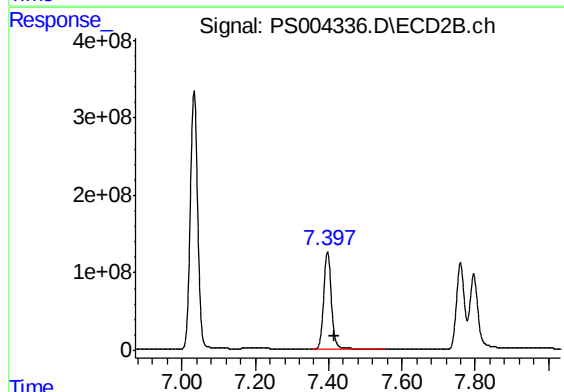
R.T.: 7.033 min
Delta R.T.: -0.018 min
Response: 4709297856
Conc: 706.06 ng/ml



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

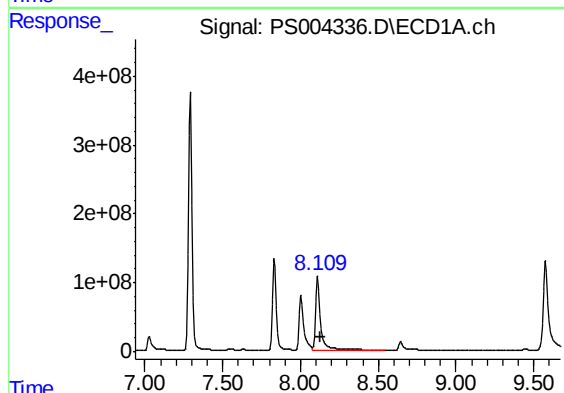
R.T.: 7.831 min
Delta R.T.: -0.019 min
Response: 2260292277
Conc: 700.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



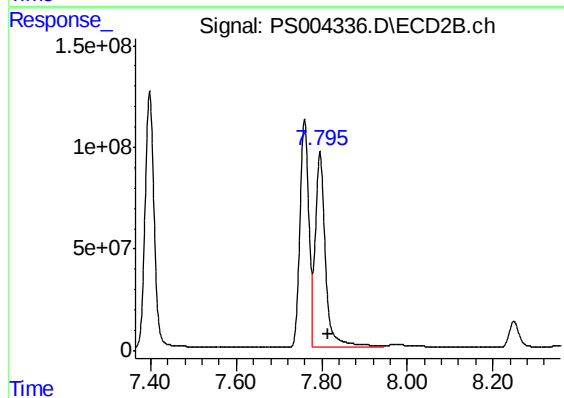
#11 2,4,5-TP (SILVEX)

R.T.: 7.397 min
Delta R.T.: -0.018 min
Response: 1838998321
Conc: 699.92 ng/ml



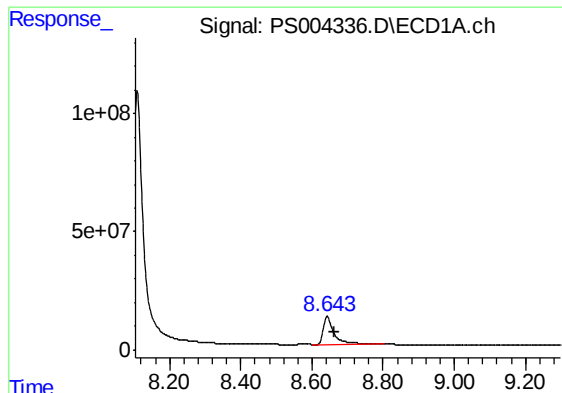
#12 2,4,5-T

R.T.: 8.109 min
Delta R.T.: -0.018 min
Response: 2384263326
Conc: 700.29 ng/ml



#12 2,4,5-T

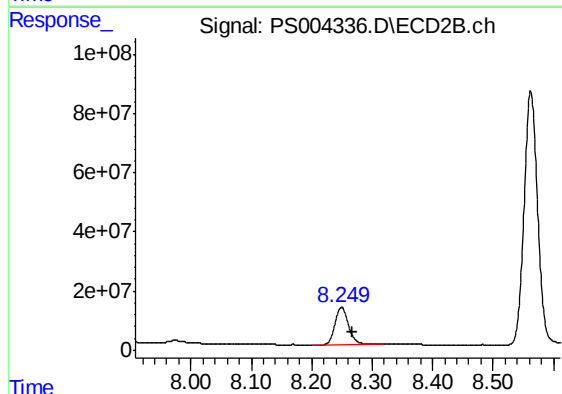
R.T.: 7.796 min
Delta R.T.: -0.018 min
Response: 1582387984
Conc: 703.51 ng/ml



#13 2,4-DB

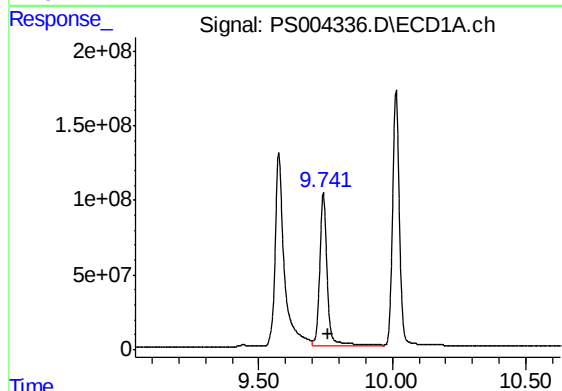
R.T.: 8.643 min
Delta R.T.: -0.019 min
Response: 244591253
Conc: 726.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



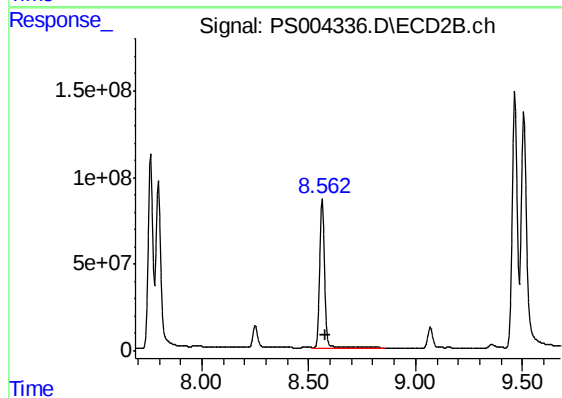
#13 2,4-DB

R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 197936117
Conc: 721.97 ng/ml



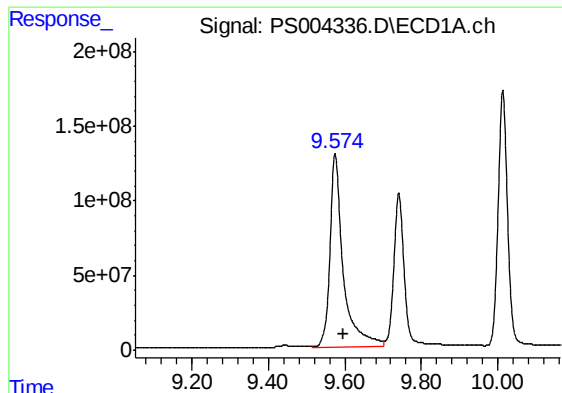
#14 DINOSEB

R.T.: 9.741 min
Delta R.T.: -0.019 min
Response: 2051661164
Conc: 682.97 ng/ml



#14 DINOSEB

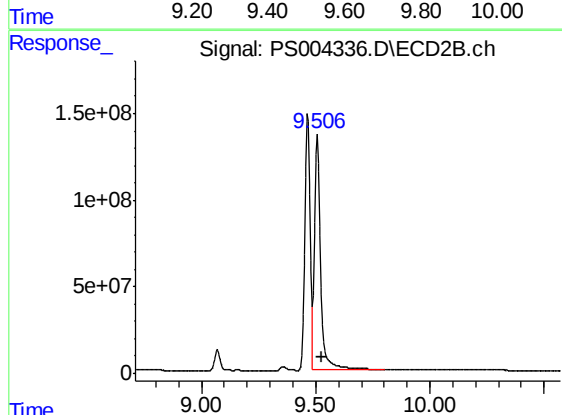
R.T.: 8.563 min
Delta R.T.: -0.019 min
Response: 1363208245
Conc: 697.47 ng/ml



#15 Picloram

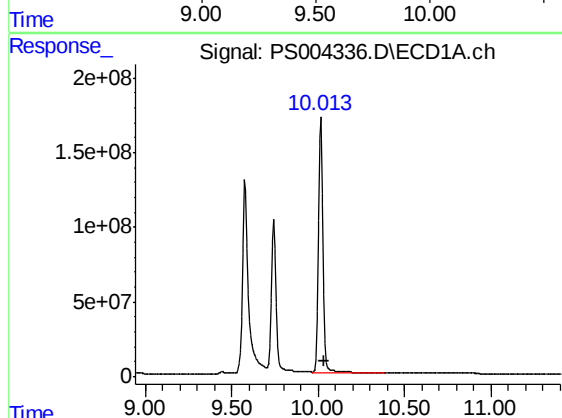
R.T.: 9.575 min
Delta R.T.: -0.020 min
Response: 3126306327
Conc: 738.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



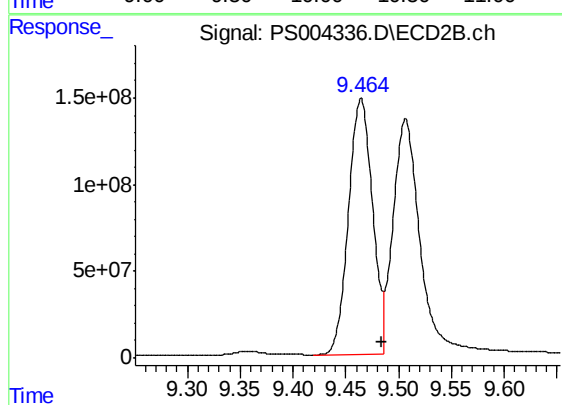
#15 Picloram

R.T.: 9.507 min
Delta R.T.: -0.019 min
Response: 2571277365
Conc: 703.04 ng/ml



#16 DCPA

R.T.: 10.014 min
Delta R.T.: -0.020 min
Response: 3119480635
Conc: 713.97 ng/ml



#16 DCPA

R.T.: 9.464 min
Delta R.T.: -0.019 min
Response: 2343997179
Conc: 712.61 ng/ml