

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
 Data File : PS012434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 17:10
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:06:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	744.8E6	347.0E6	760.459	754.284
Target Compounds							
1) T	Dalapon	3.034	2.623	784.1E6	411.4E6	690.018	687.749
2) T	3,5-DICHL...	6.430	6.065	950.1E6	499.9E6	704.597	701.114
3) T	4-Nitroph...	7.048	6.522	338.4E6	194.9E6	695.883	697.587
5) T	DICAMBA	7.406	7.080	2773.0E6	1366.9E6	718.831	716.808
6) T	MCPD	7.573	7.175	214.2E6	109.2E6	73.408	72.167
7) T	MCPA	7.723	7.391	300.0E6	165.3E6	71.931	68.941
8) T	DICHLORPROP	8.097	7.705	690.0E6	363.1E6	713.045	703.171
9) T	2,4-D	8.328	8.002	807.7E6	445.3E6	711.342	711.051
10) T	Pentachlo...	8.636	8.428	9962.5E6	4344.5E6	720.885	712.276
11) T	2,4,5-TP ...	9.185	8.789	4016.9E6	1903.5E6	724.445	721.444
12) T	2,4,5-T	9.472	9.170	4078.9E6	1864.4E6	725.617	725.084
13) T	2,4-DB	10.024	9.677	696.5E6	263.6E6	735.979	704.163
14) T	DINOSEB	11.181	10.006	3251.2E6	1369.9E6	716.085	715.170
15) T	Picloram	11.008	10.996	5334.3E6	2888.4E6	740.856	732.838
16) T	DCPA	11.447	10.934	5163.6E6	2407.9E6	731.050	724.095

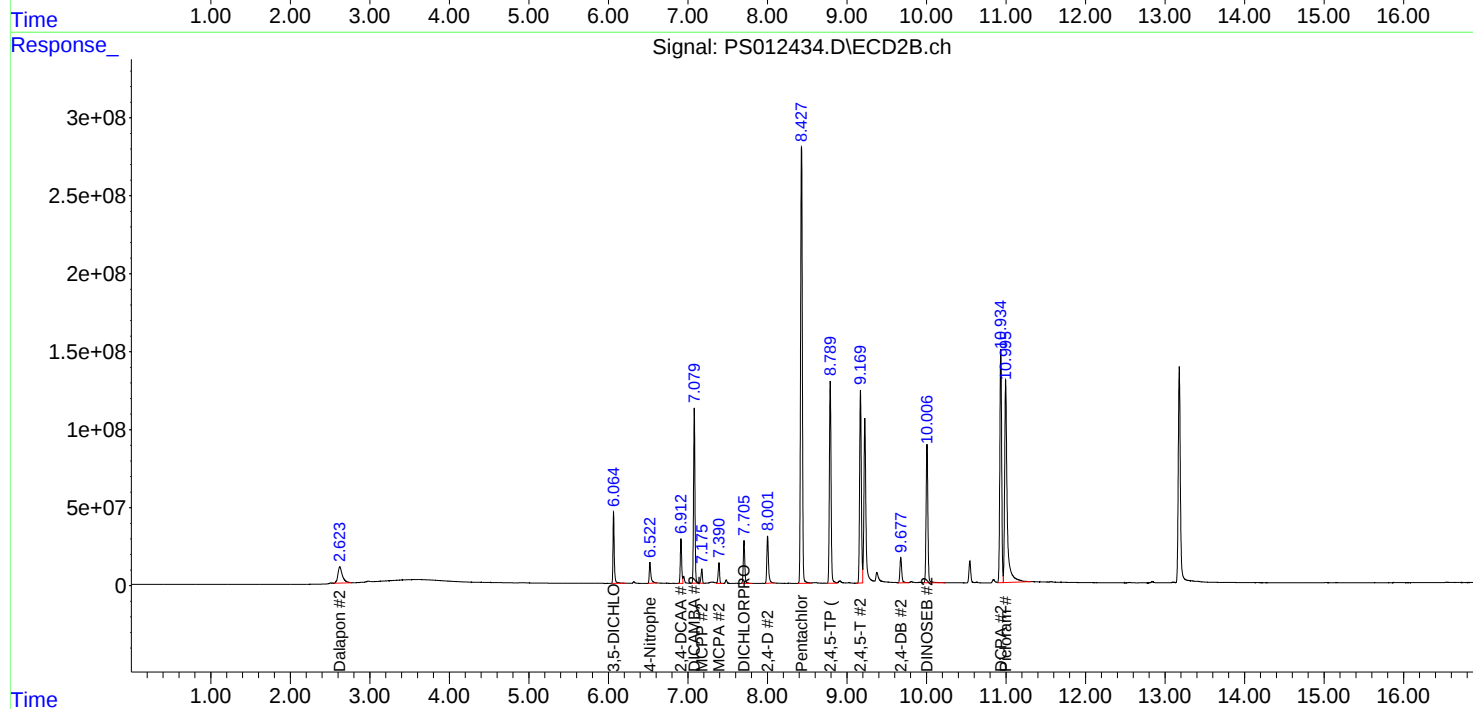
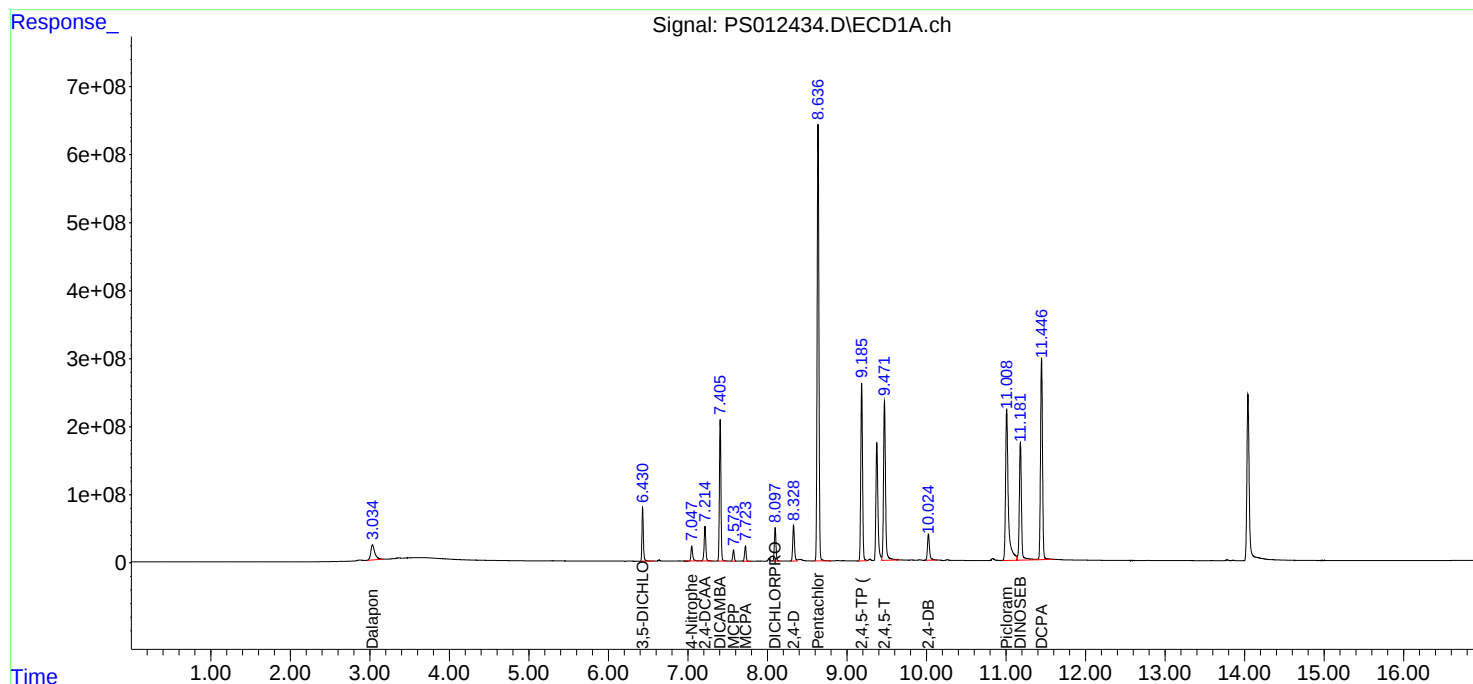
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

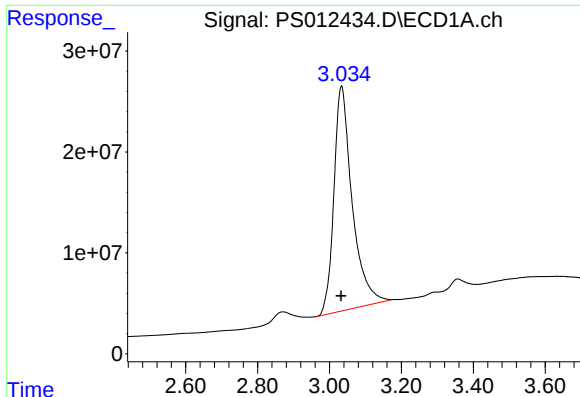
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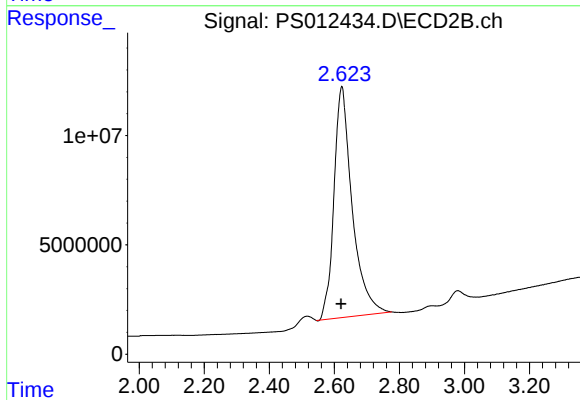




#1 Dalapon

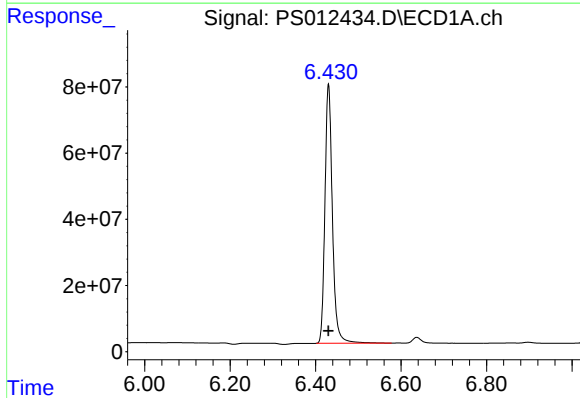
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 784113594
Conc: 690.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



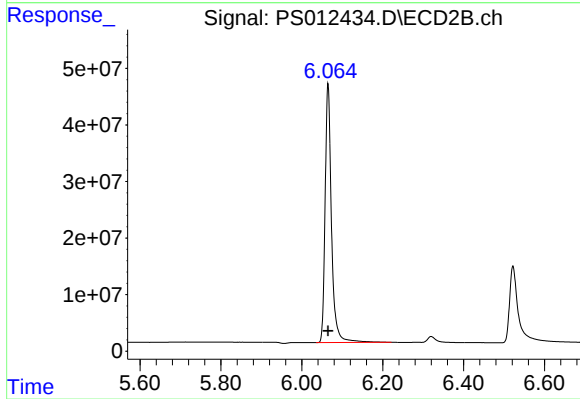
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 411404610
Conc: 687.75 ng/ml



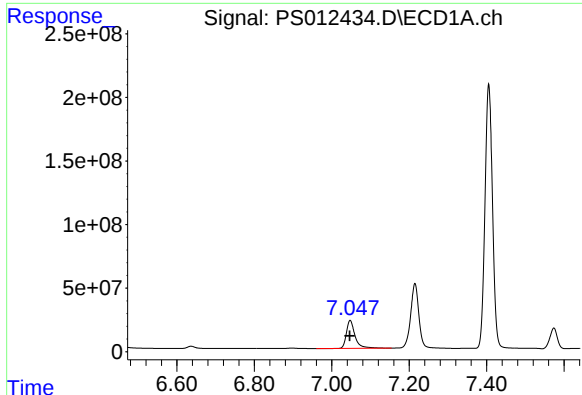
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 950110341
Conc: 704.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

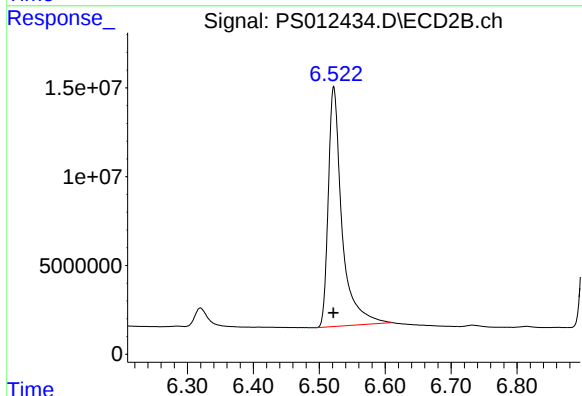
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 499866302
Conc: 701.11 ng/ml



#3 4-Nitrophenol

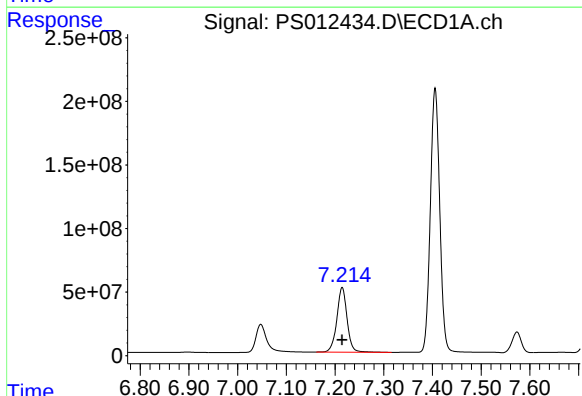
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 338382741
Conc: 695.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



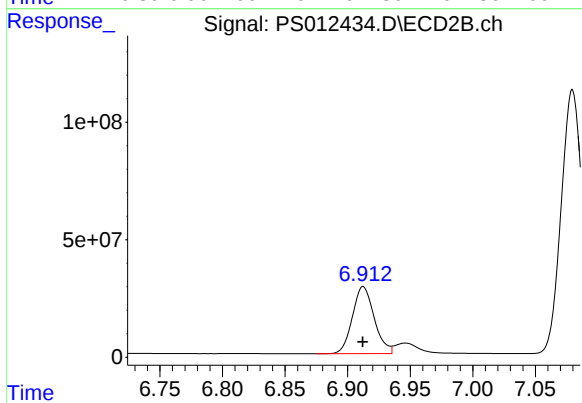
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 194911907
Conc: 697.59 ng/ml



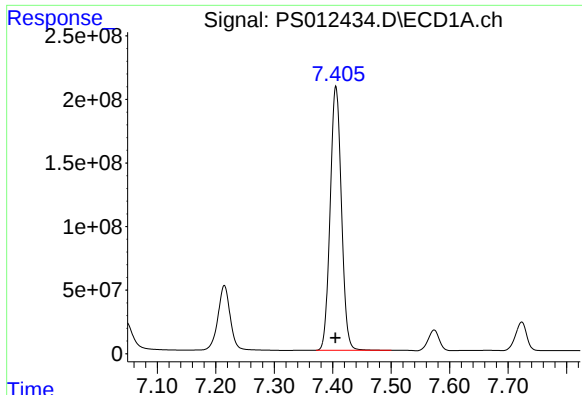
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 744830842
Conc: 760.46 ng/ml



#4 2,4-DCAA

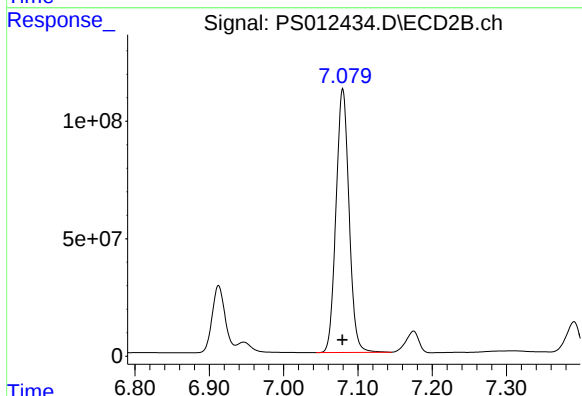
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 346983201
Conc: 754.28 ng/ml



#5 DICAMBA

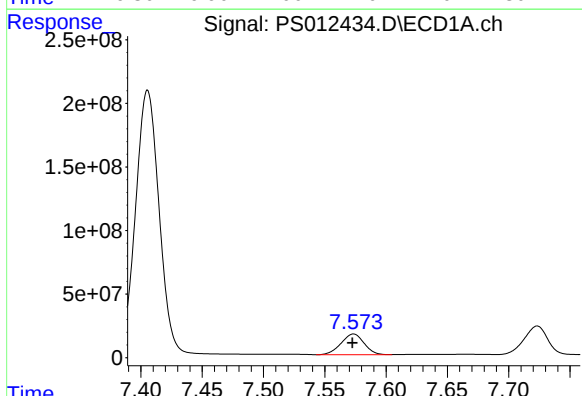
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 2773017390
Conc: 718.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



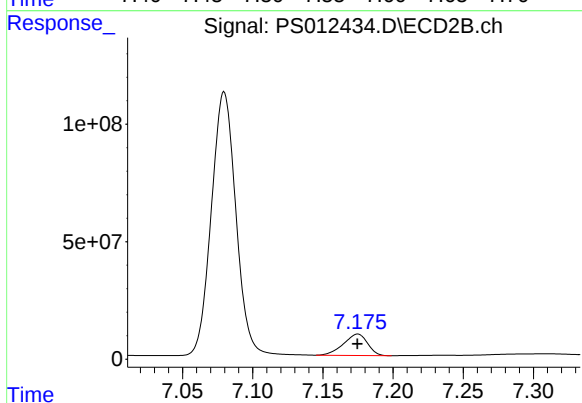
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1366891704
Conc: 716.81 ng/ml



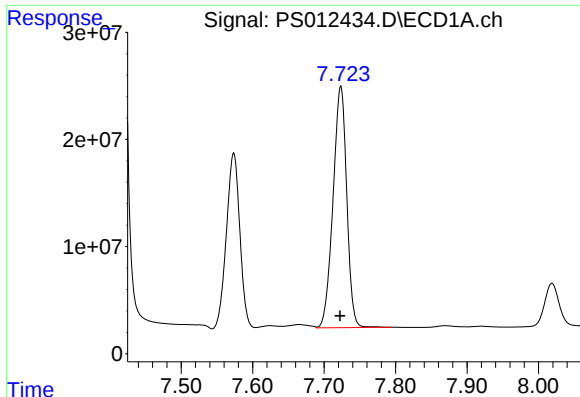
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 214174939
Conc: 73.41 ug/ml



#6 MCP

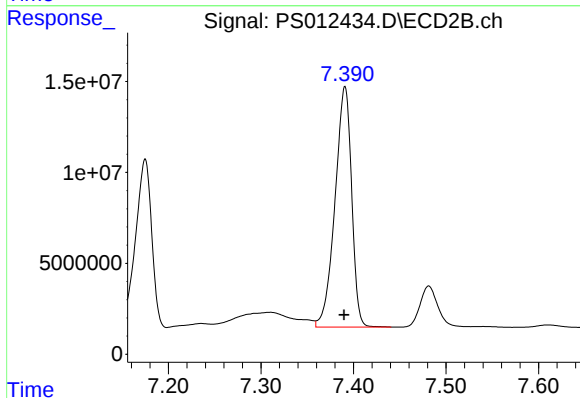
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 109163420
Conc: 72.17 ug/ml



#7 MCPA

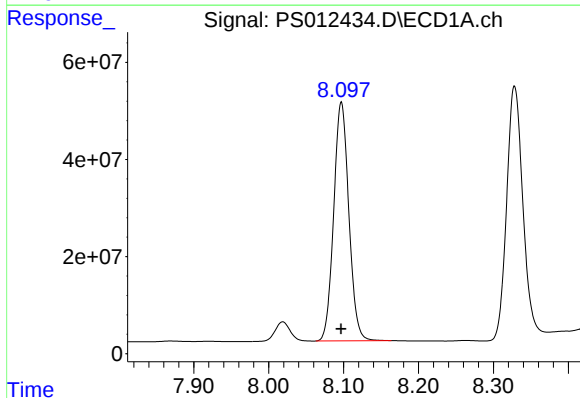
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 300001596
Conc: 71.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



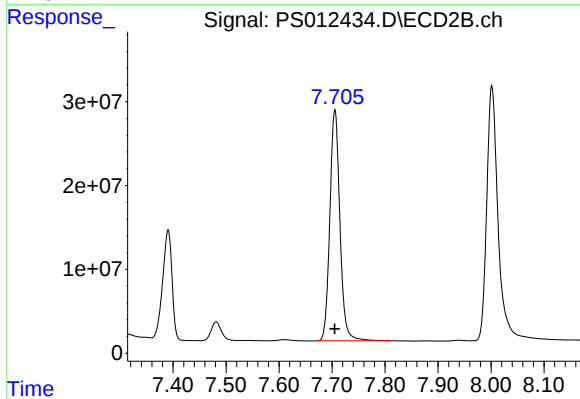
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.001 min
Response: 165270927
Conc: 68.94 ug/ml



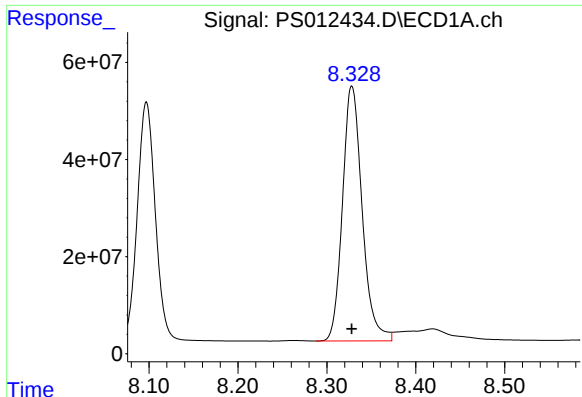
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 690007505
Conc: 713.04 ng/ml



#8 DICHLORPROP

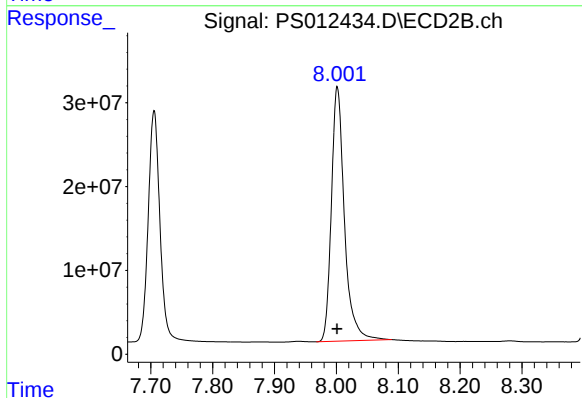
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 363066395
Conc: 703.17 ng/ml



#9 2,4-D

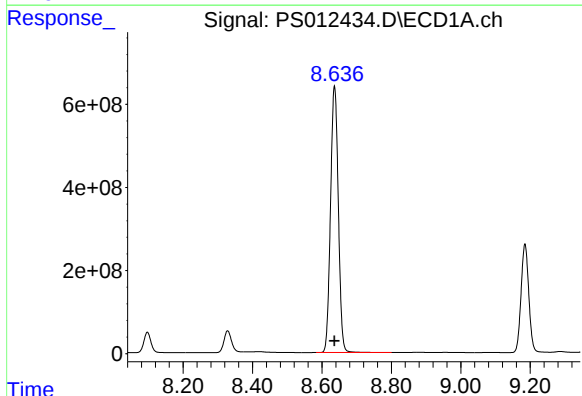
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 807672659
Conc: 711.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



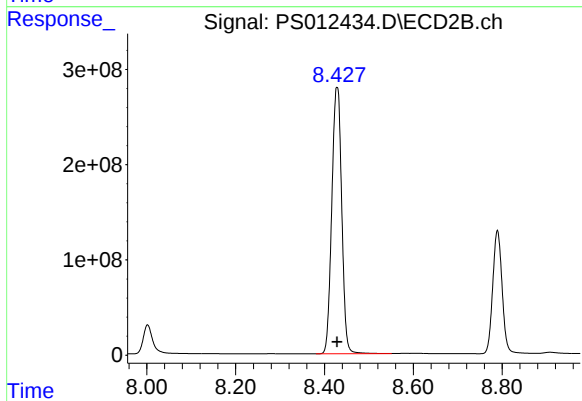
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 445289547
Conc: 711.05 ng/ml



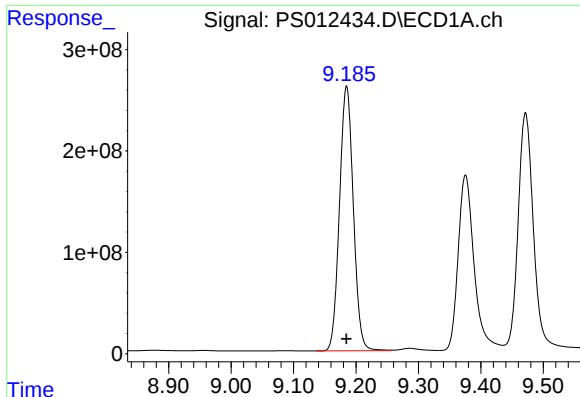
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9962482651
Conc: 720.88 ng/ml



#10 Pentachlorophenol

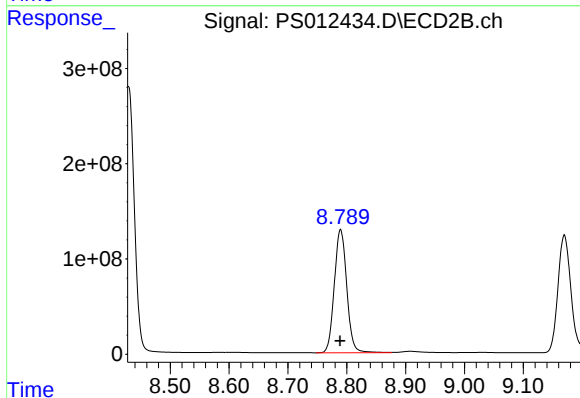
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4344453912
Conc: 712.28 ng/ml



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

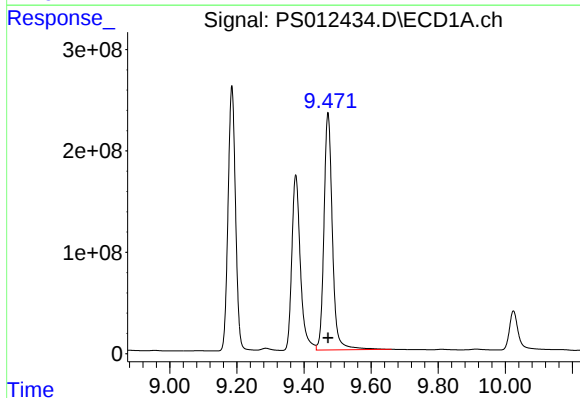
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 4016934975
Conc: 724.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



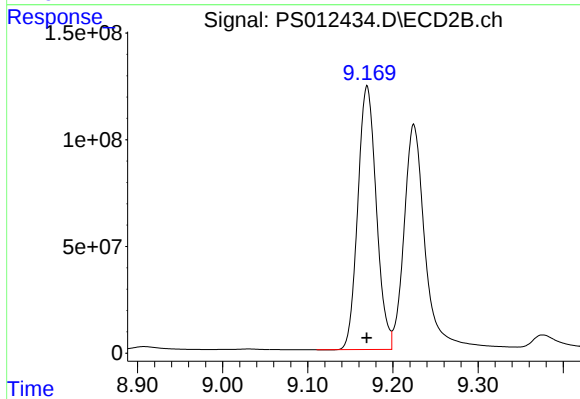
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1903450980
Conc: 721.44 ng/ml



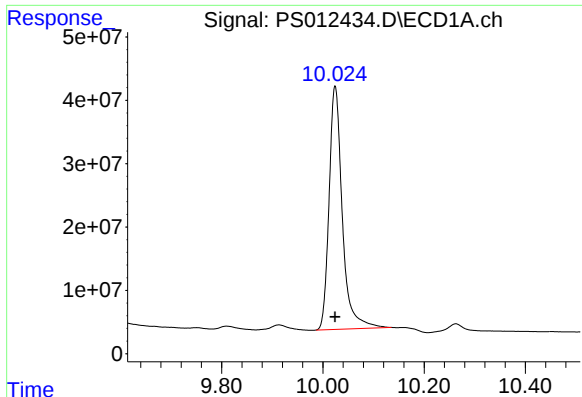
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4078851084
Conc: 725.62 ng/ml



#12 2,4,5-T

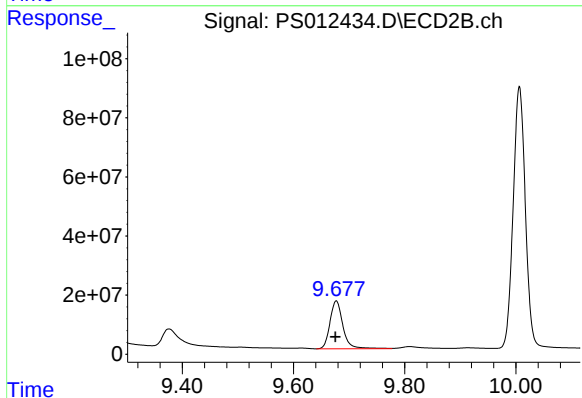
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1864399229
Conc: 725.08 ng/ml



#13 2,4-DB

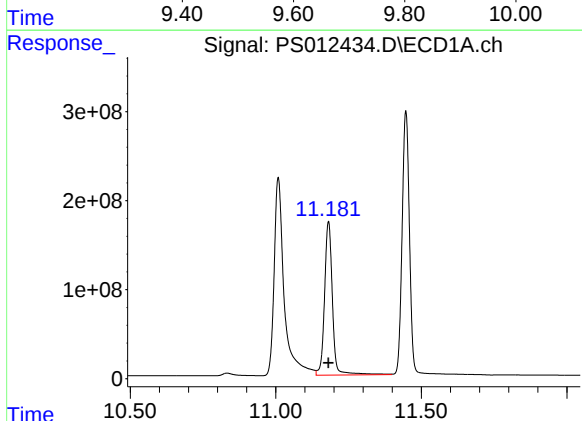
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 696457229
Conc: 735.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



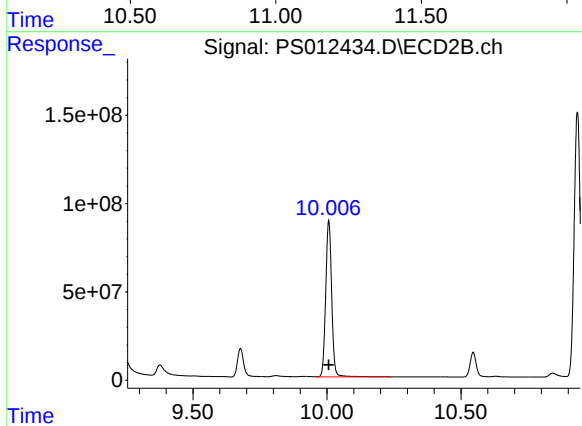
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 263616681
Conc: 704.16 ng/ml



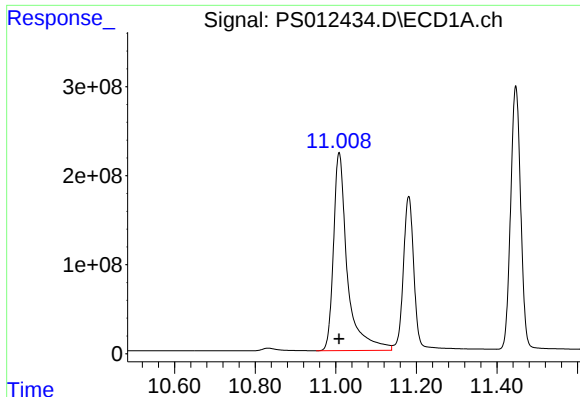
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3251193507
Conc: 716.09 ng/ml



#14 DINOSEB

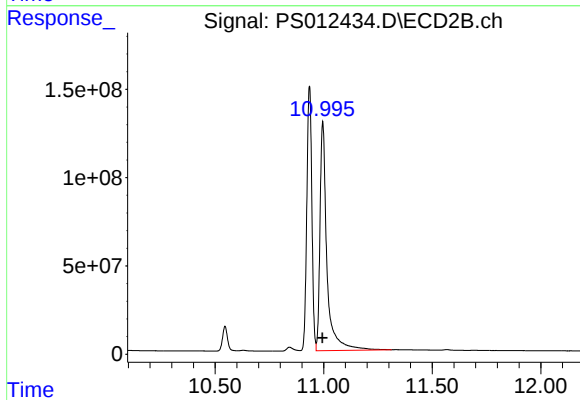
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1369859524
Conc: 715.17 ng/ml



#15 Picloram

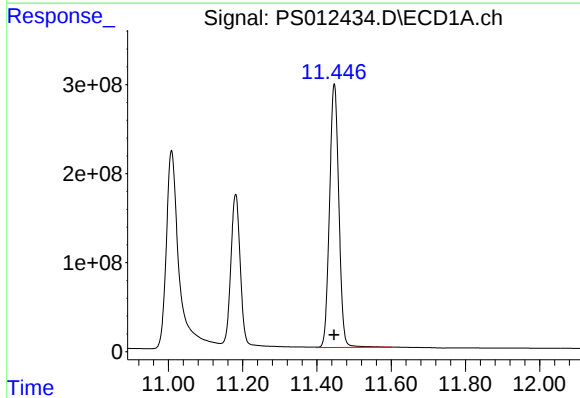
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 5334270819
Conc: 740.86 ng/ml

Instrument :
ECD_S
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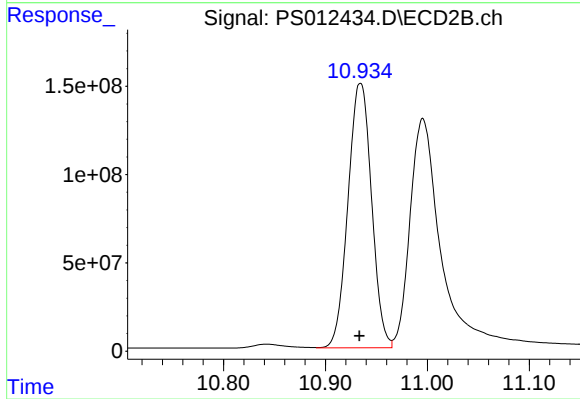
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2888426786
Conc: 732.84 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5163577113
Conc: 731.05 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2407923692
Conc: 724.09 ng/ml