

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 23:18
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 05:07:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.913	699.8E6	296.6E6	751.645	753.900
Target Compounds							
1) T	Dalapon	3.031	2.623	682.2E6	334.5E6	635.111	636.568
2) T	3,5-DICHL...	6.427	6.067	893.9E6	432.0E6	697.404	695.238
3) T	4-Nitroph...	7.045	6.526	313.7E6	166.5E6	696.195	698.361
5) T	DICAMBA	7.400	7.080	2653.9E6	1201.0E6	718.642	714.590
6) T	MCPD	7.568	7.174	200.7E6	95814826	73.926	72.304
7) T	MCPA	7.717	7.389	283.3E6	139.8E6	72.476	67.213
8) T	DICHLORPROP	8.092	7.705	658.6E6	316.5E6	711.593	708.094
9) T	2,4-D	8.324	8.002	734.8E6	383.3E6	729.923	710.371
10) T	Pentachlo...	8.630	8.426	9586.0E6	4018.8E6	715.232	712.667
11) T	2,4,5-TP ...	9.179	8.788	3830.0E6	1679.8E6	718.469	715.513
12) T	2,4,5-T	9.467	9.169	3895.9E6	1614.5E6	704.648	723.646
13) T	2,4-DB	10.020	9.676	647.6E6	216.1E6	705.010	738.722
14) T	DINOSB	11.172	10.004	2918.1E6	1169.8E6	688.585	707.741
15) T	Picloram	11.009	10.999	4752.4E6	2312.4E6	689.965	664.142
16) T	DCPA	11.438	10.930	4876.6E6	2193.4E6	719.091	721.228

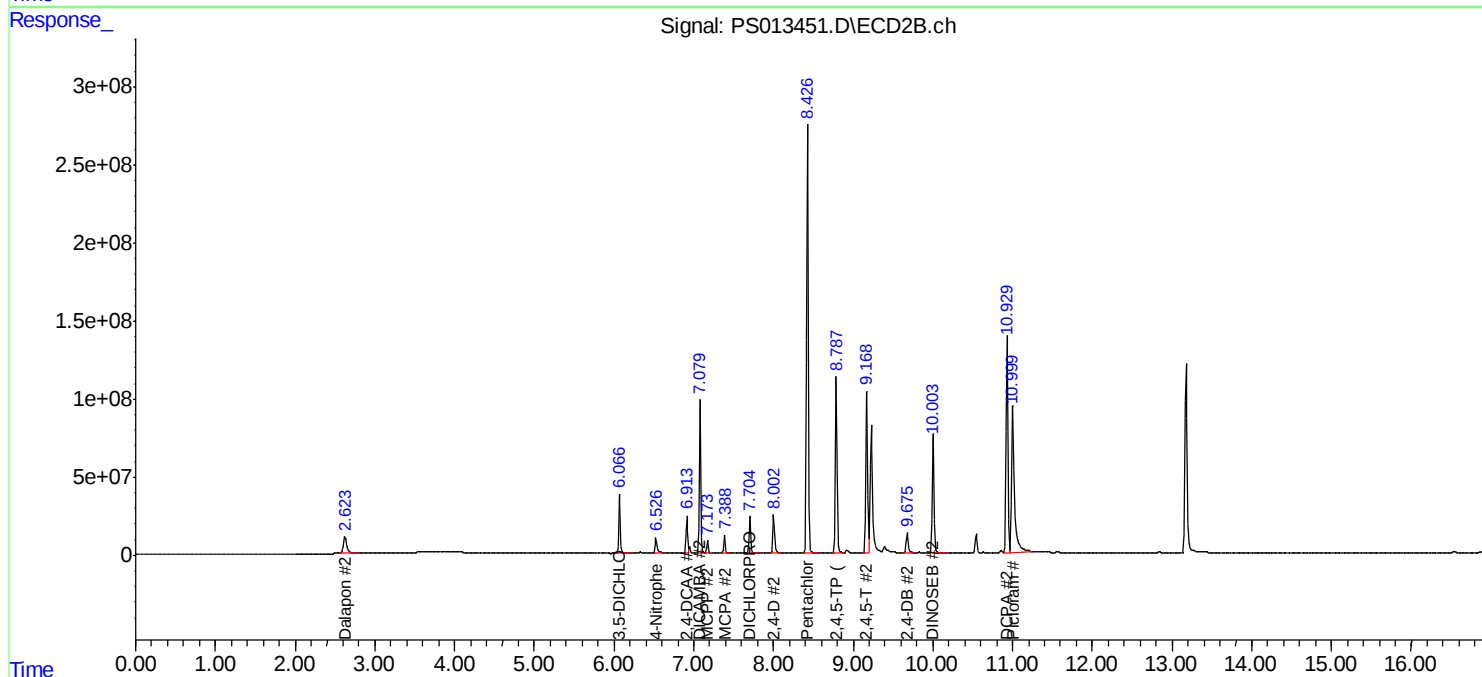
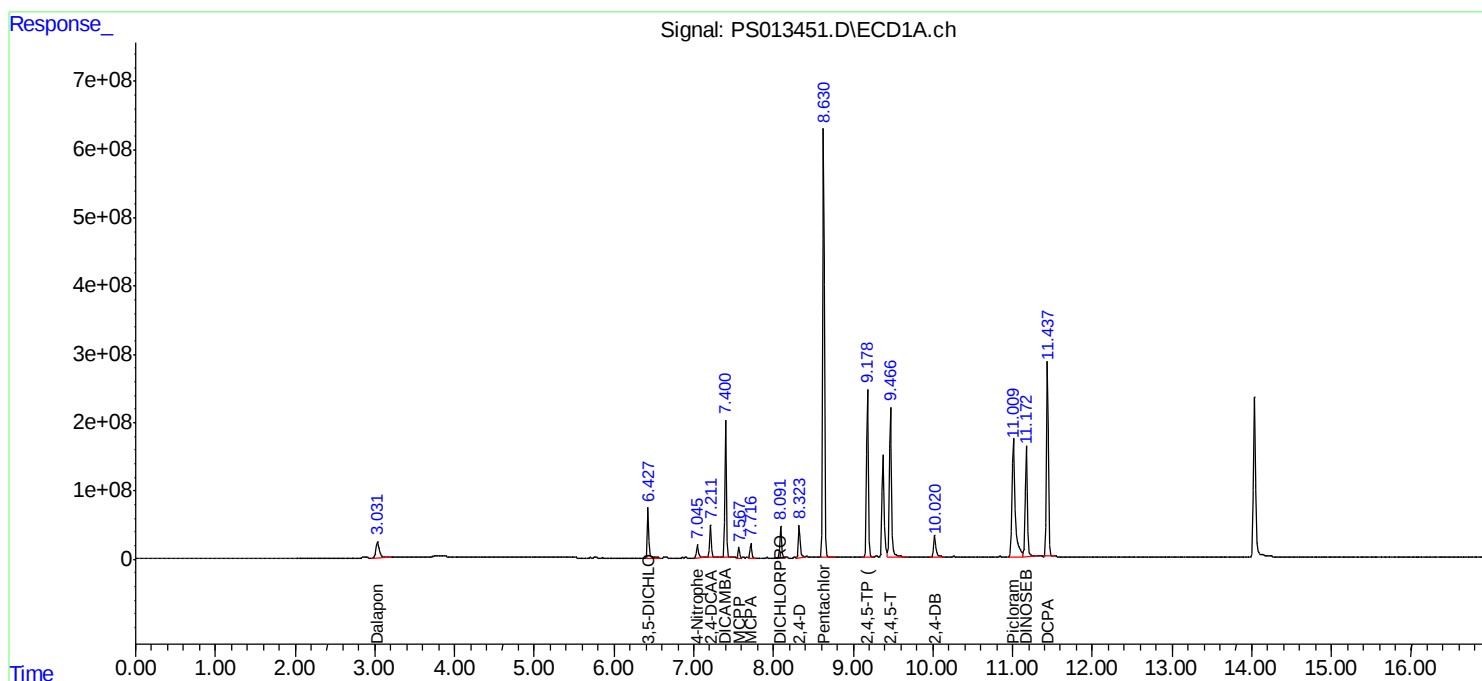
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

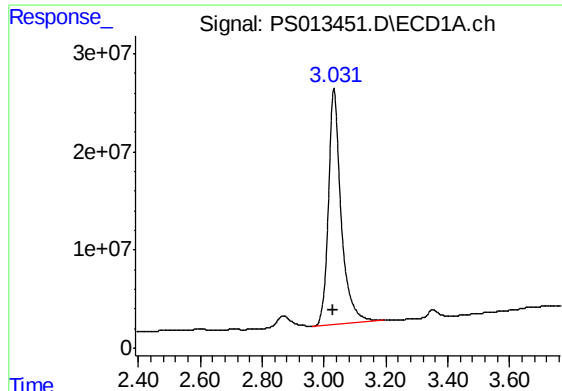
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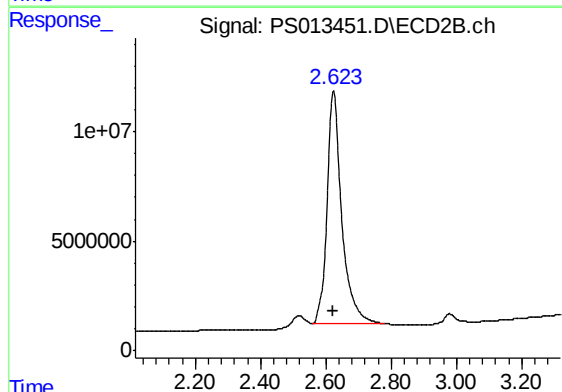




#1 Dalapon

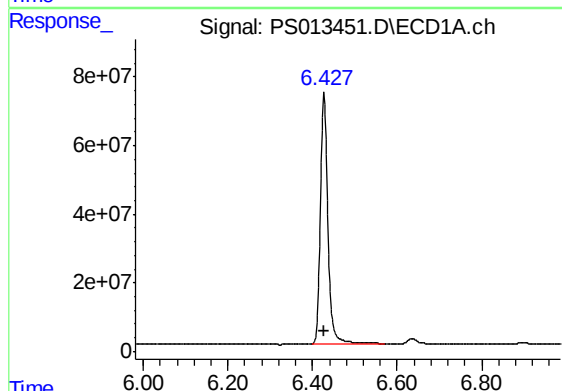
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 682238241
Conc: 635.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



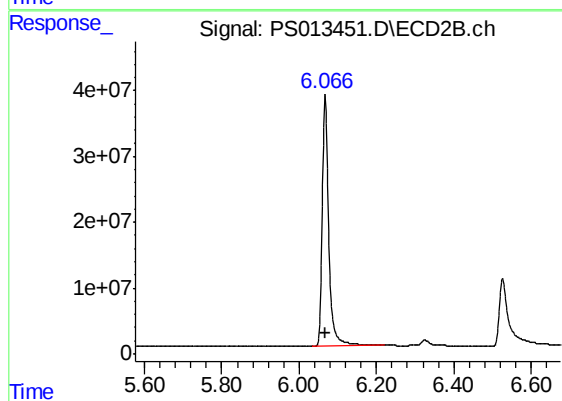
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 334536082
Conc: 636.57 ng/ml



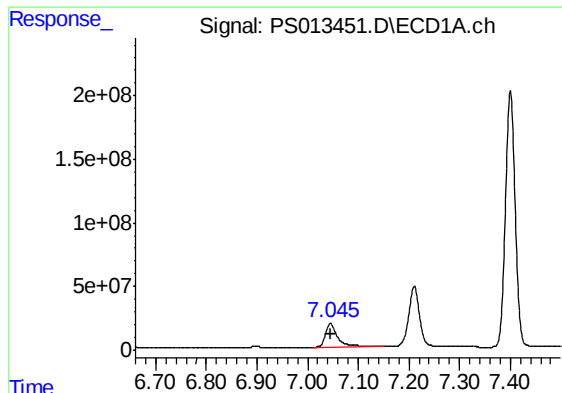
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 893867049
Conc: 697.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

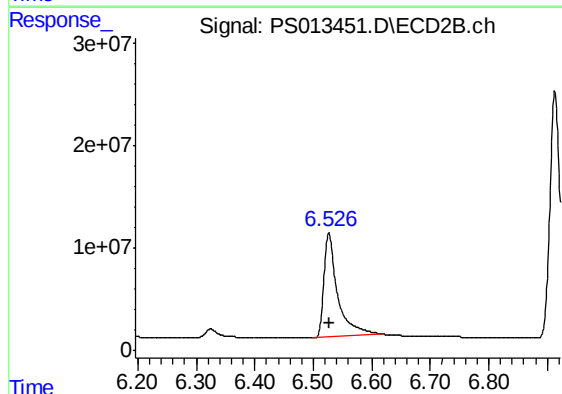
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 431998497
Conc: 695.24 ng/ml



#3 4-Nitrophenol

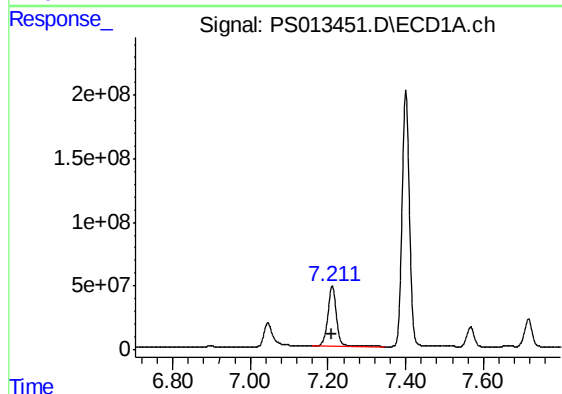
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 313686362
Conc: 696.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



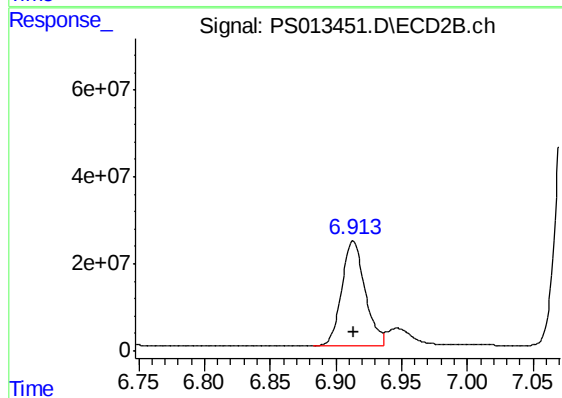
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 166454011
Conc: 698.36 ng/ml



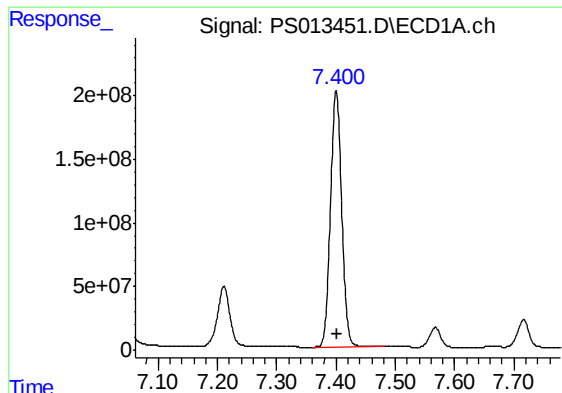
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 699826044
Conc: 751.65 ng/ml



#4 2,4-DCAA

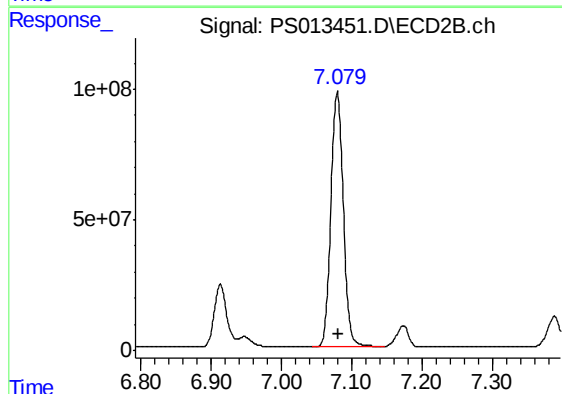
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 296555221
Conc: 753.90 ng/ml



#5 DICAMBA

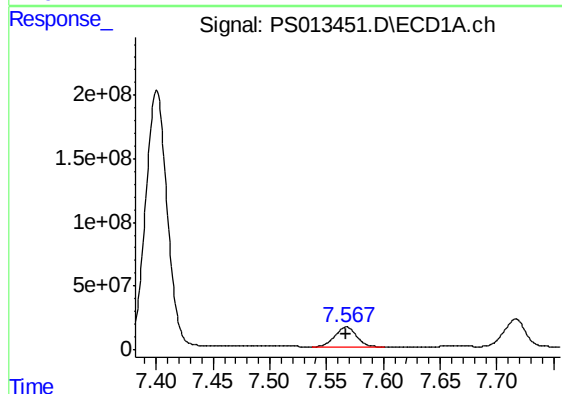
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2653861309
Conc: 718.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



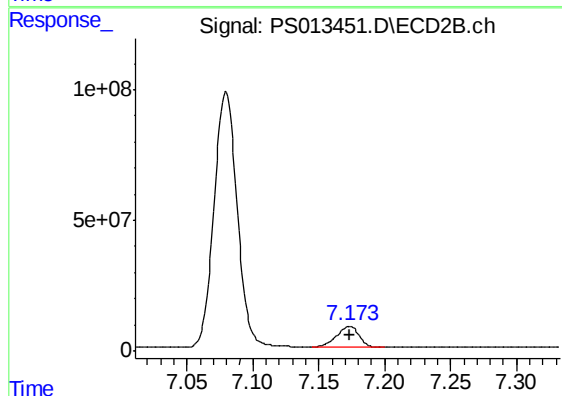
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1200952050
Conc: 714.59 ng/ml



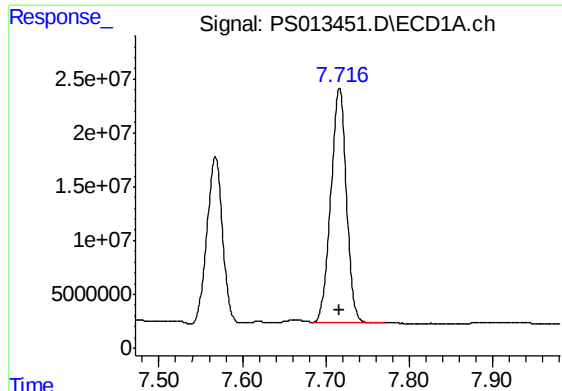
#6 MCPP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 200731057
Conc: 73.93 ug/ml



#6 MCPP

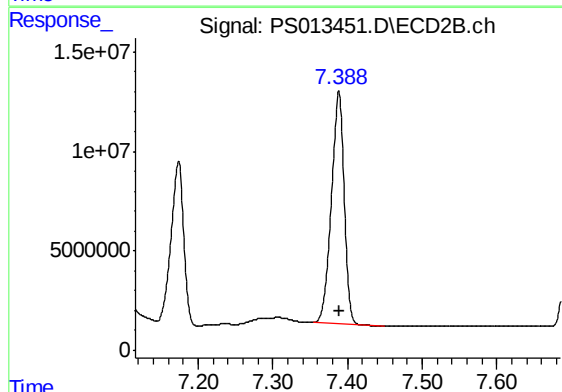
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 95814826
Conc: 72.30 ug/ml



#7 MCPA

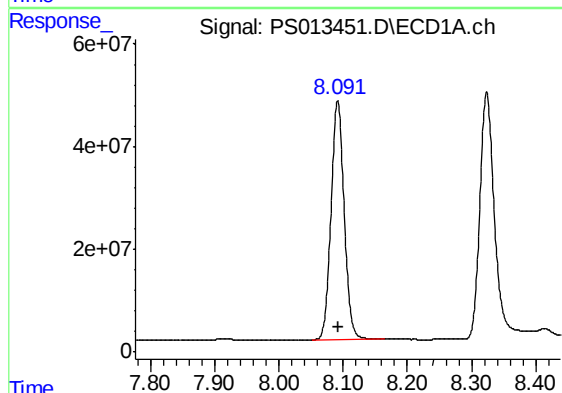
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 283278195
Conc: 72.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



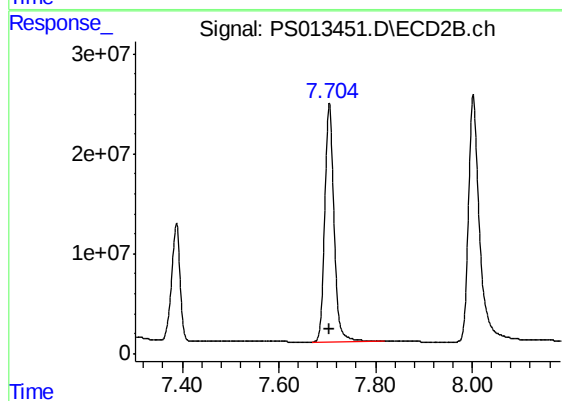
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 139779067
Conc: 67.21 ug/ml



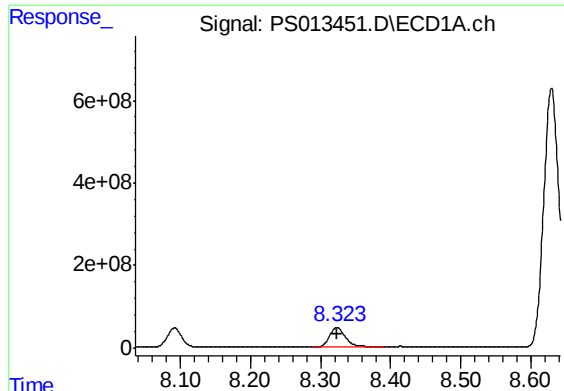
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 658619955
Conc: 711.59 ng/ml



#8 DICHLORPROP

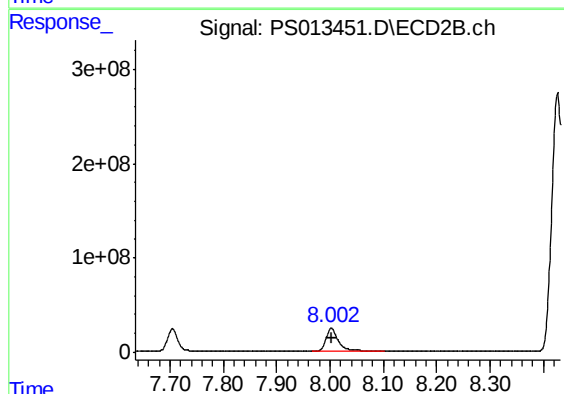
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 316456135
Conc: 708.09 ng/ml



#9 2,4-D

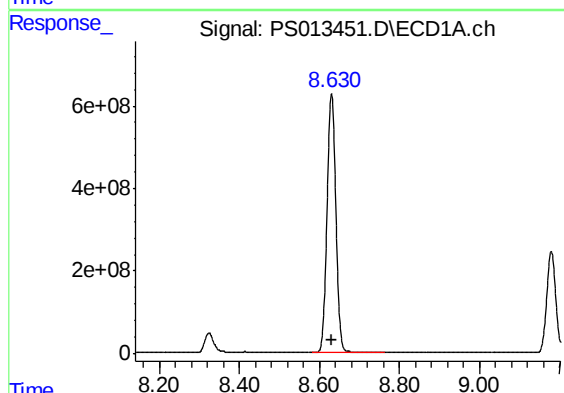
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 734787347
Conc: 729.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



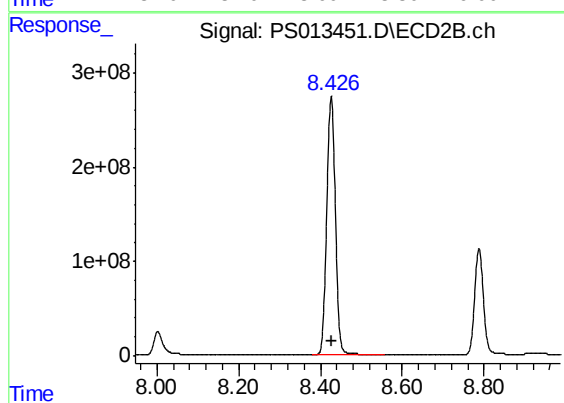
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 383314638
Conc: 710.37 ng/ml



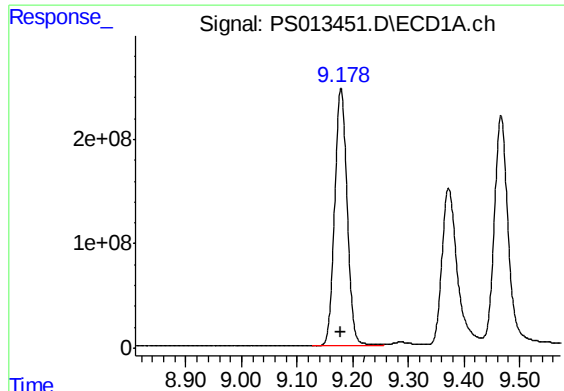
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9585972498
Conc: 715.23 ng/ml



#10 Pentachlorophenol

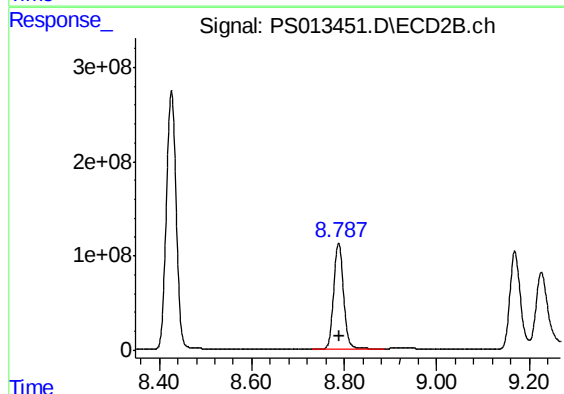
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 4018775231
Conc: 712.67 ng/ml



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

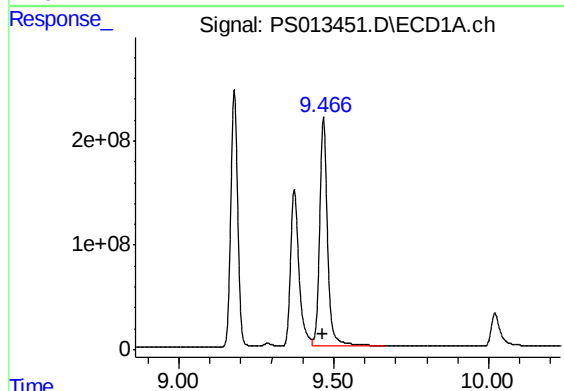
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3830001109
Conc: 718.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



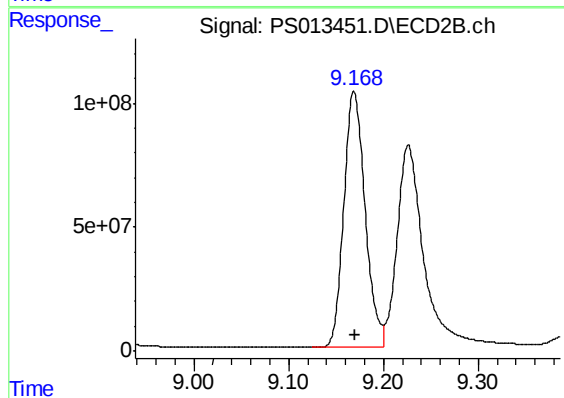
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1679804686
Conc: 715.51 ng/ml



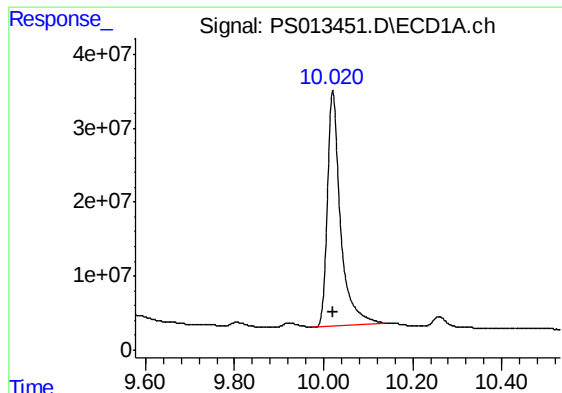
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3895922896
Conc: 704.65 ng/ml



#12 2,4,5-T

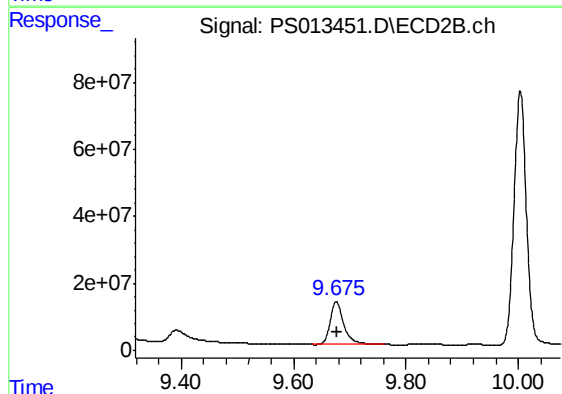
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1614514323
Conc: 723.65 ng/ml



#13 2,4-DB

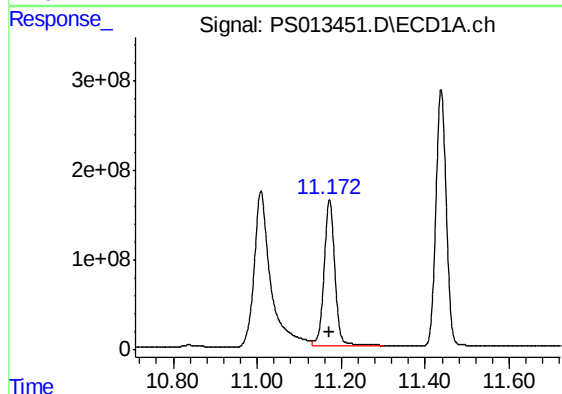
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 647640380
Conc: 705.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



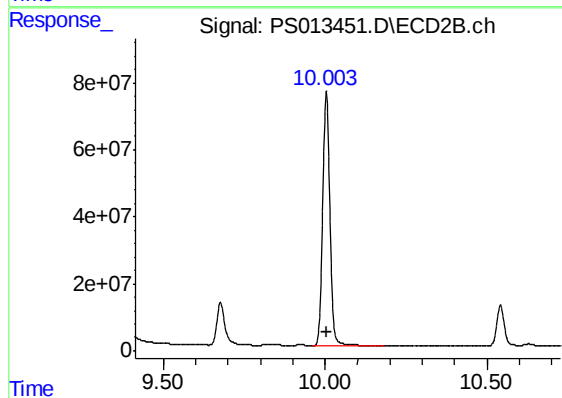
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 216066838
Conc: 738.72 ng/ml



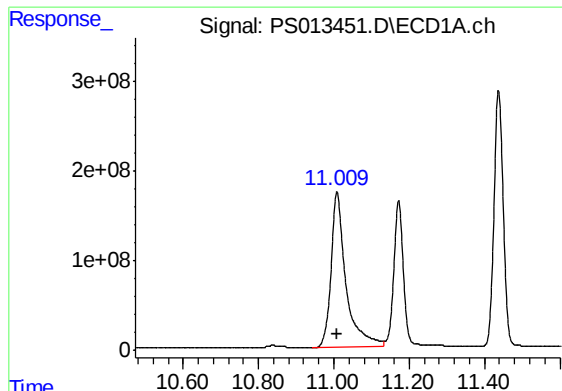
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2918117800
Conc: 688.58 ng/ml



#14 DINOSEB

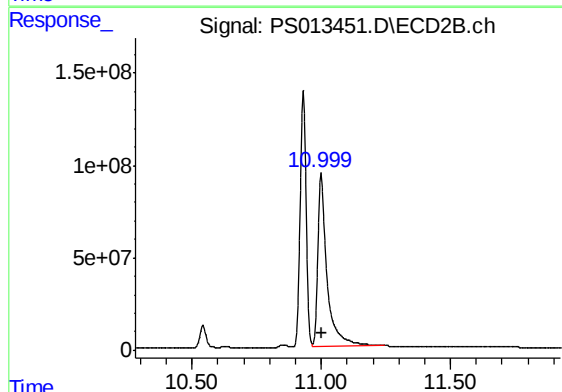
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1169821943
Conc: 707.74 ng/ml



#15 Picloram

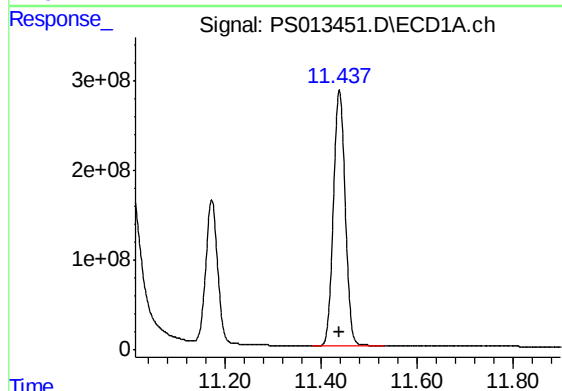
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4752447332
Conc: 689.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



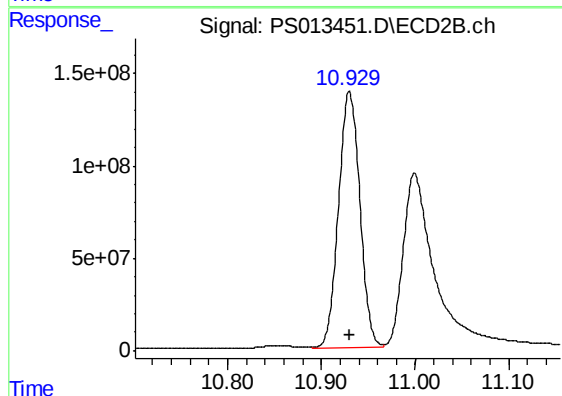
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.002 min
Response: 2312394953
Conc: 664.14 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4876627269
Conc: 719.09 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 2193433126
Conc: 721.23 ng/ml