

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
 Data File : PS010143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 19:11
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 03:43:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.234	6.921	521.3E6	393.2E6	770.762	762.693
Target Compounds							
1) T	Dalapon	3.041	2.622	560.2E6	511.8E6	687.697	675.587
2) T	3,5-DICHL...	6.445	6.069	654.3E6	544.5E6	717.609	705.299
3) T	4-Nitroph...	7.063	6.524	222.4E6	217.7E6	704.135	677.758
5) T	DICAMBA	7.427	7.090	1872.0E6	1492.7E6	733.071	728.123
6) T	MCPD	7.597	7.189	149.2E6	123.3E6	72.765	72.122
7) T	MCPA	7.747	7.405	209.1E6	177.2E6	71.820	71.157
8) T	DICHLORPROP	8.120	7.717	452.4E6	378.0E6	723.350	718.076
9) T	2,4-D	8.348	8.010	482.4E6	453.4E6	733.099	716.392
10) T	Pentachlo...	8.662	8.443	6220.9E6	4684.7E6	728.835	731.213
11) T	2,4,5-TP ...	9.211	8.803	2539.4E6	2005.1E6	739.560	735.659
12) T	2,4,5-T	9.495	9.182	2437.7E6	2020.7E6	746.067	741.003
13) T	2,4-DB	10.048	9.688	344.1E6	273.9E6	755.481	730.346
14) T	DINOSEB	11.214	10.024	1800.4E6	1471.5E6	720.025	721.662
15) T	Picloram	11.027	11.003	2776.2E6	2600.8E6	712.342	681.810
16) T	DCPA	11.478	10.953	3158.2E6	2549.3E6	737.169	741.604

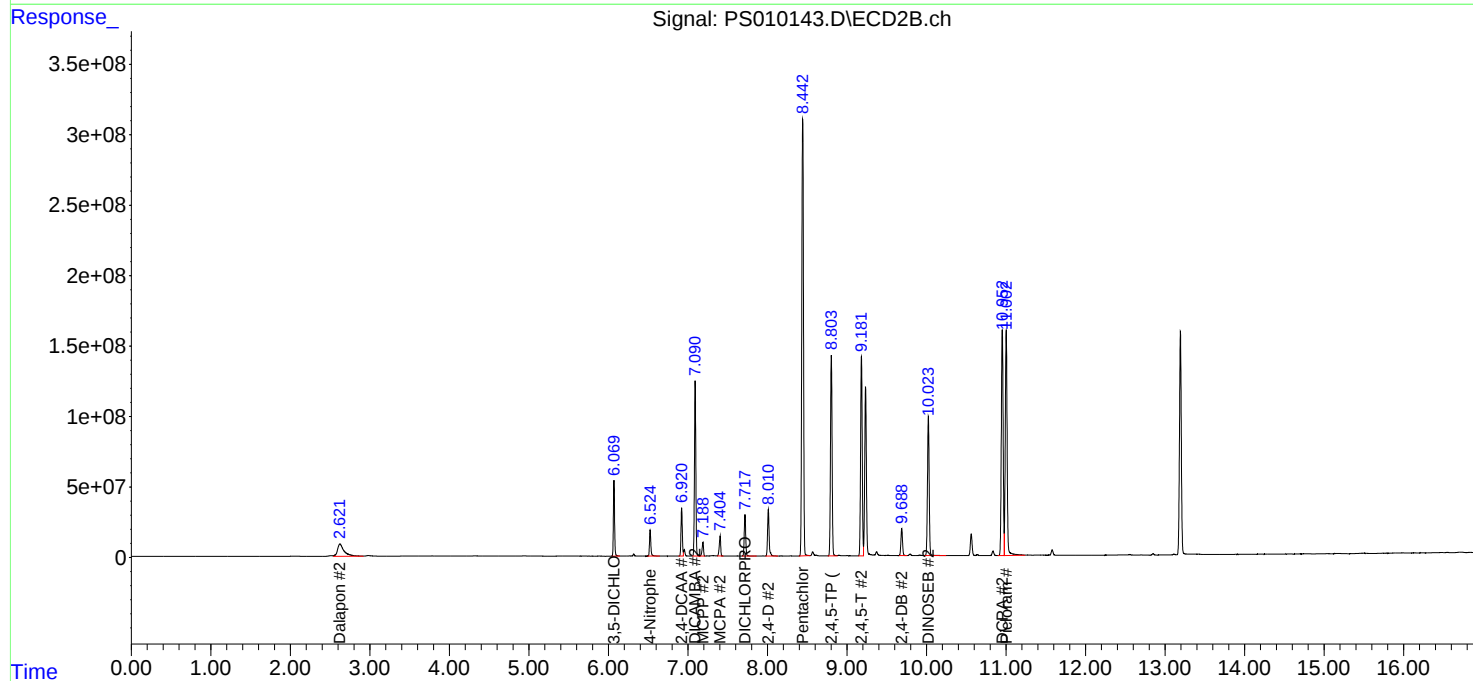
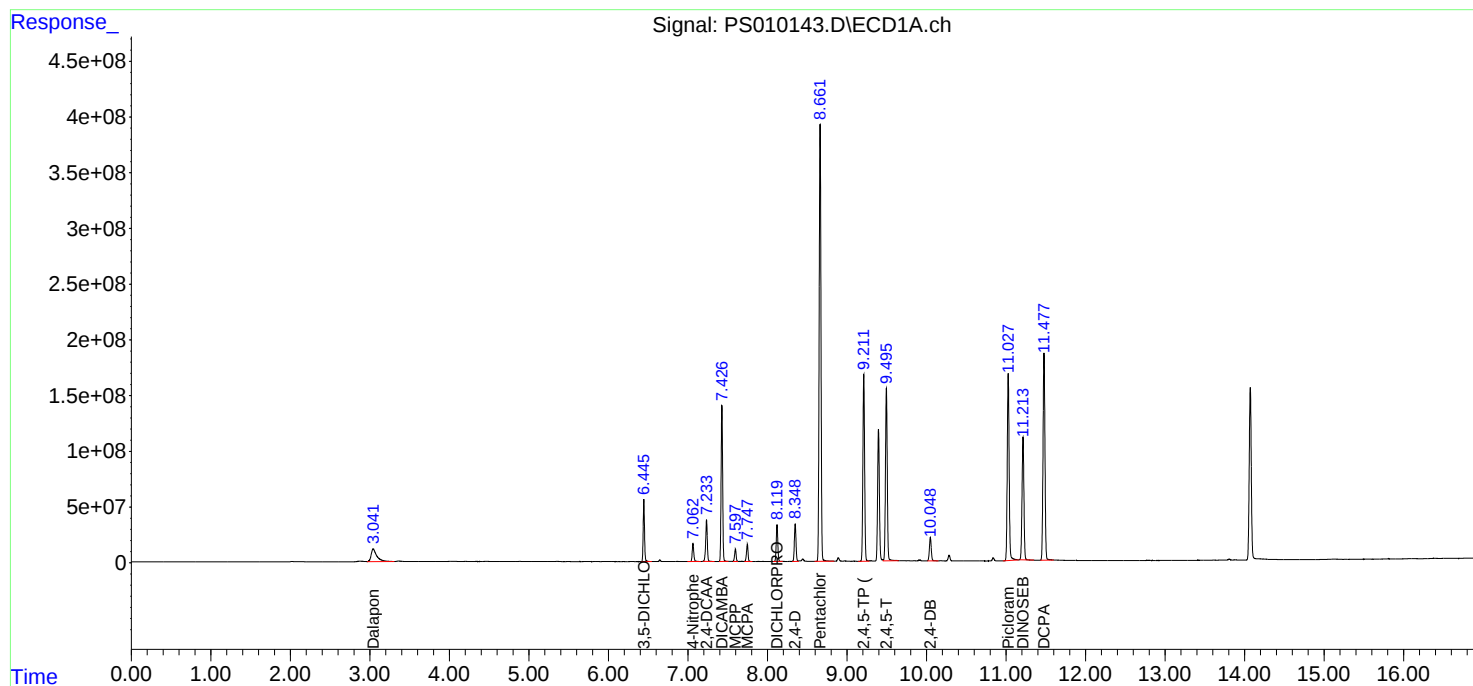
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

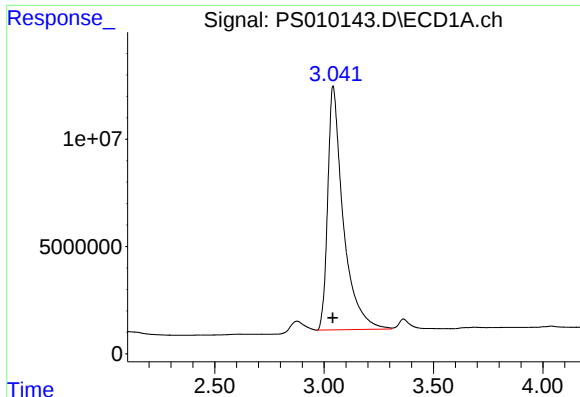
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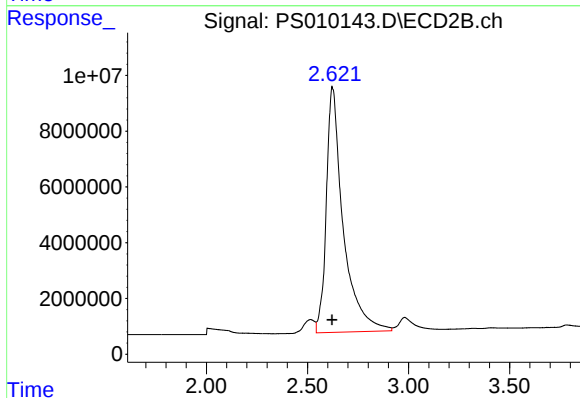




#1 Dalapon

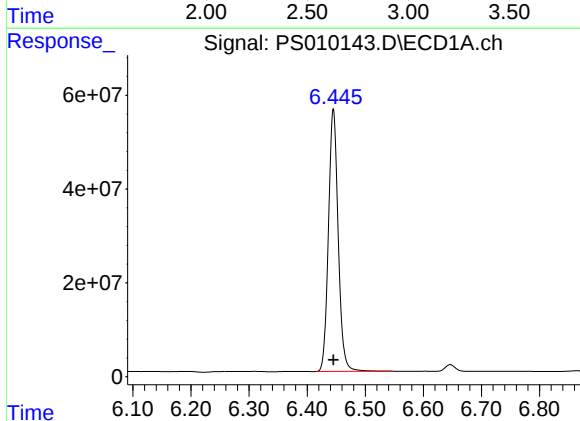
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 560188432
Conc: 687.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



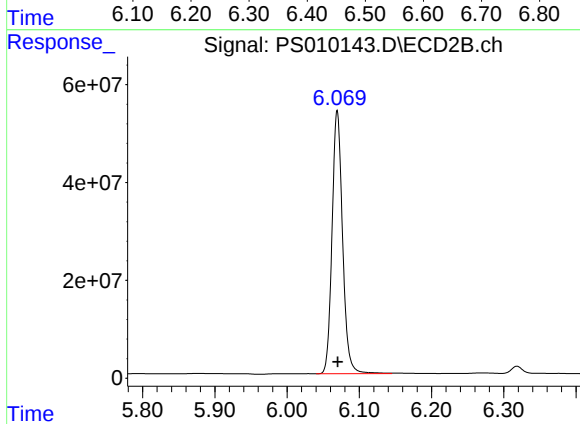
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 511827980
Conc: 675.59 ng/ml



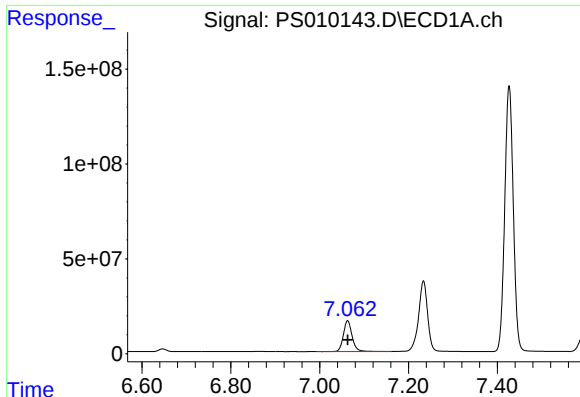
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 654336980
Conc: 717.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

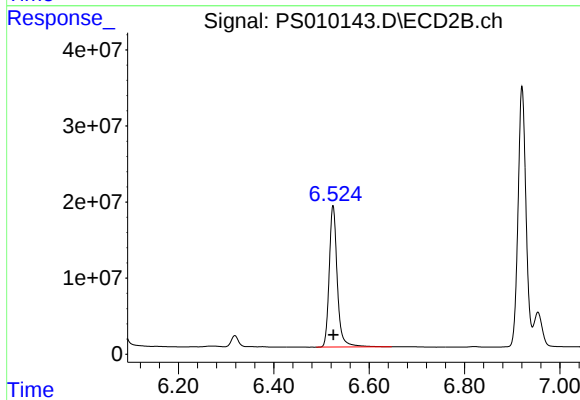
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 544463741
Conc: 705.30 ng/ml



#3 4-Nitrophenol

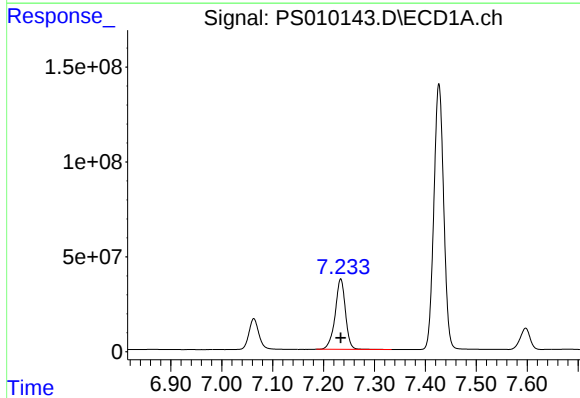
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 222375013
Conc: 704.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



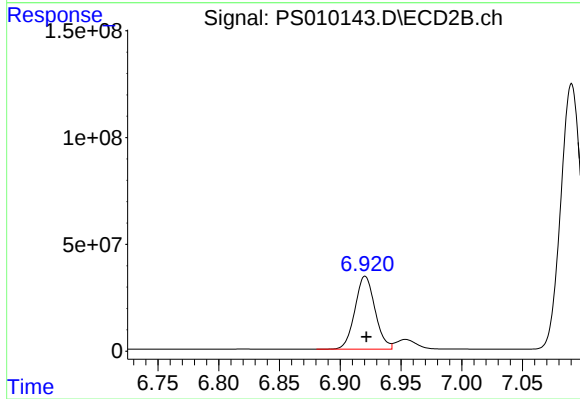
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 217652127
Conc: 677.76 ng/ml



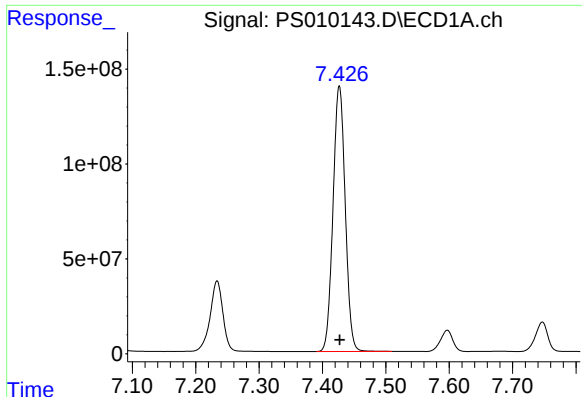
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 521333415
Conc: 770.76 ng/ml



#4 2,4-DCAA

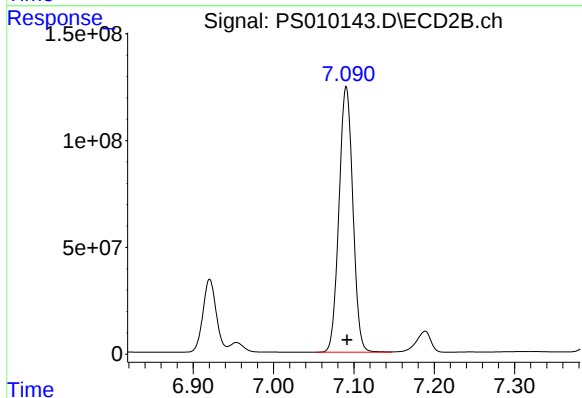
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 393239528
Conc: 762.69 ng/ml



#5 DICAMBA

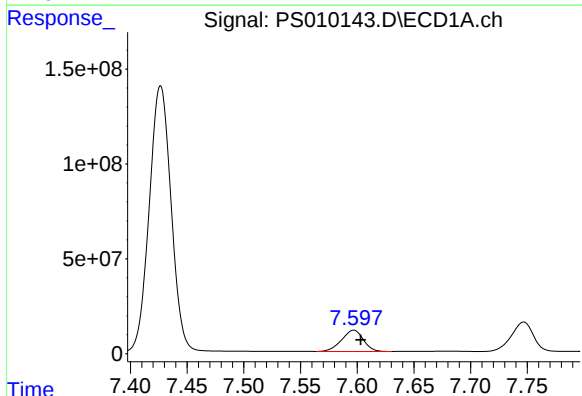
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 1871988466
Conc: 733.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



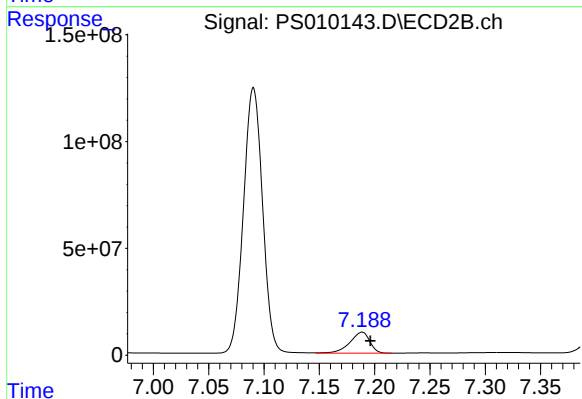
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1492714776
Conc: 728.12 ng/ml



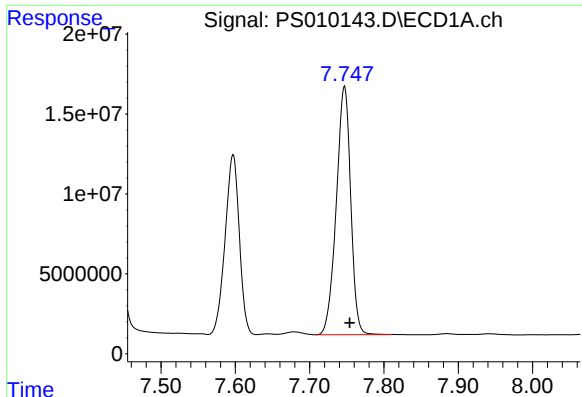
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 149246203
Conc: 72.76 ug/ml



#6 MCP

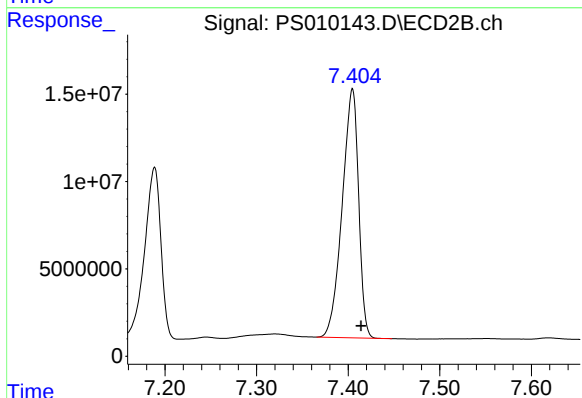
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 123303637
Conc: 72.12 ug/ml



#7 MCPA

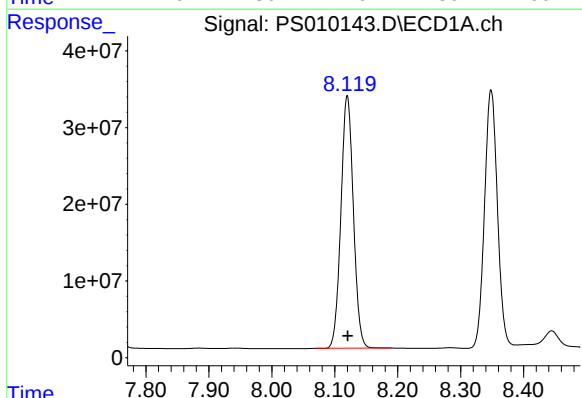
R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 209114246
Conc: 71.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



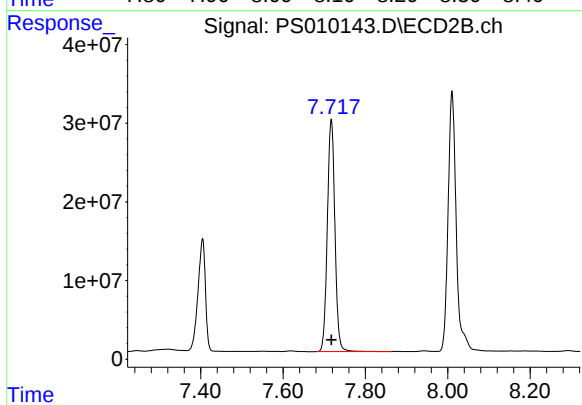
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 177249138
Conc: 71.16 ug/ml



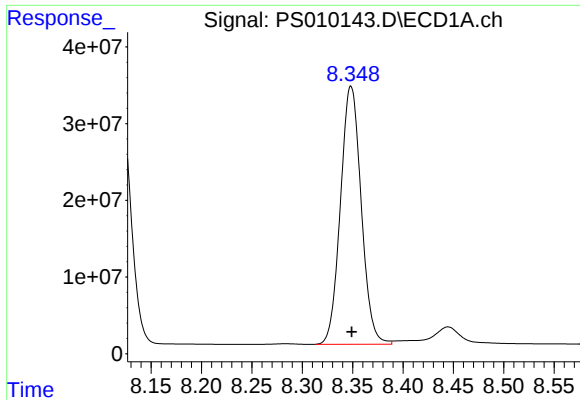
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 452417384
Conc: 723.35 ng/ml



#8 DICHLORPROP

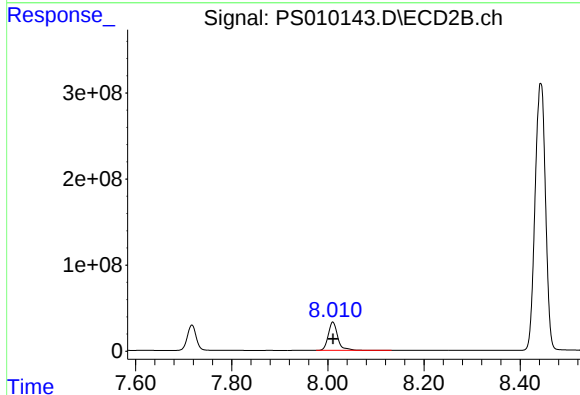
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 377960925
Conc: 718.08 ng/ml



#9 2,4-D

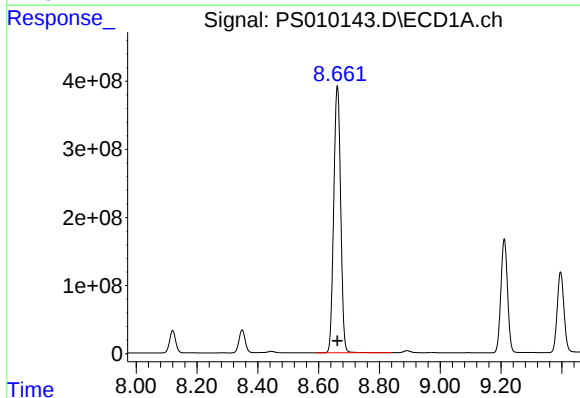
R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 482388006
Conc: 733.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



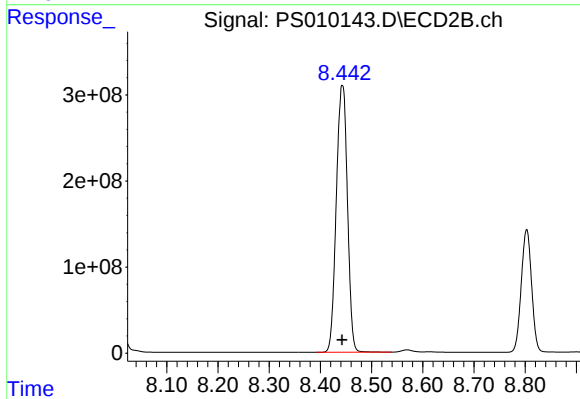
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 453403426
Conc: 716.39 ng/ml



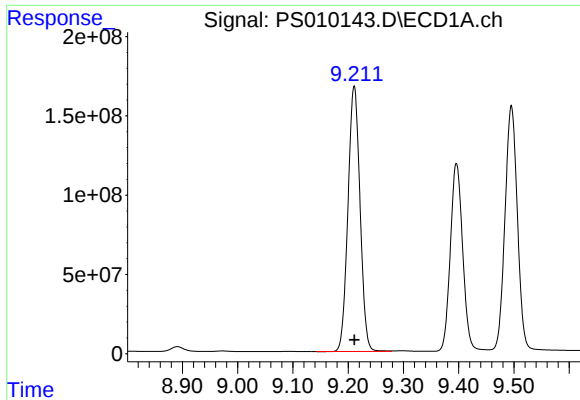
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 6220938559
Conc: 728.84 ng/ml



#10 Pentachlorophenol

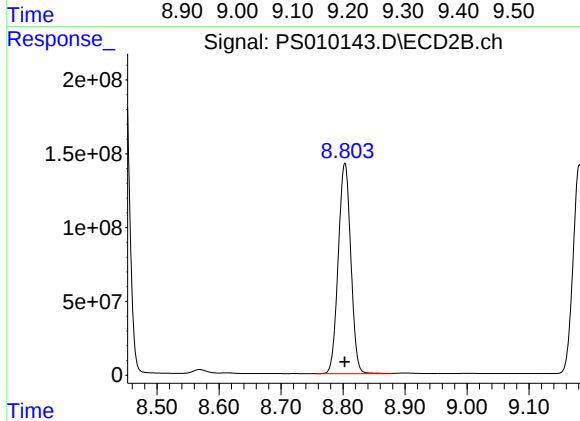
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4684749561
Conc: 731.21 ng/ml



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

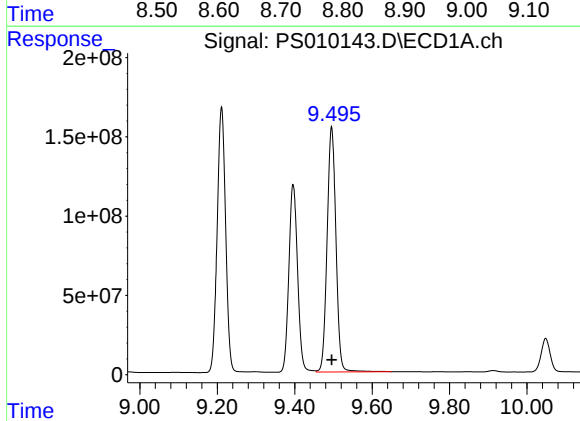
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 2539366467
Conc: 739.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



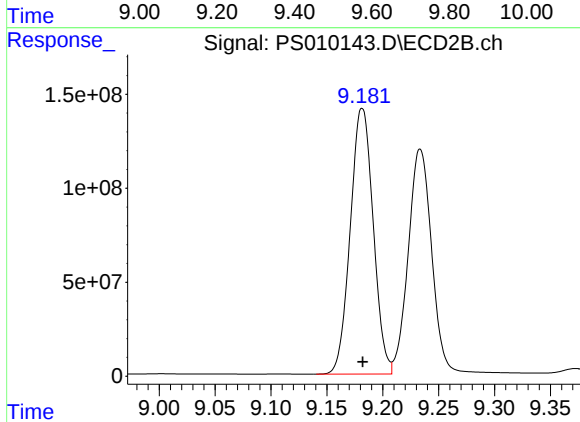
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2005092685
Conc: 735.66 ng/ml



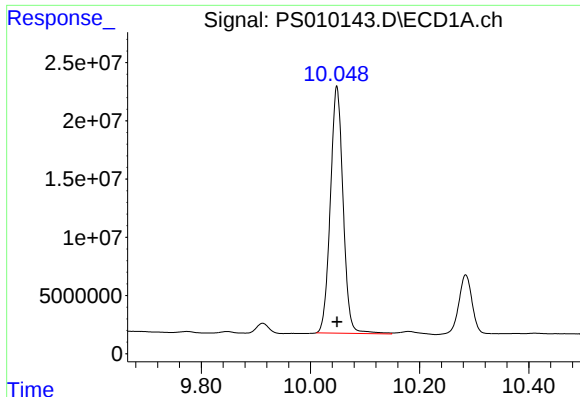
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 2437717952
Conc: 746.07 ng/ml



#12 2,4,5-T

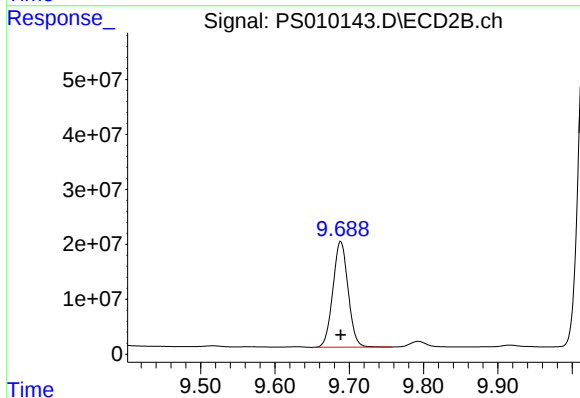
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2020738953
Conc: 741.00 ng/ml



#13 2,4-DB

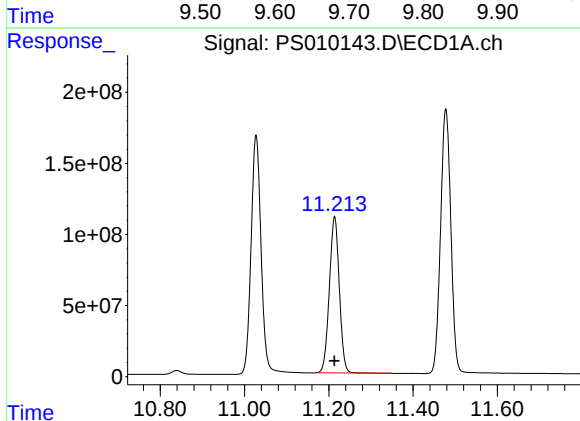
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 344066859
Conc: 755.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



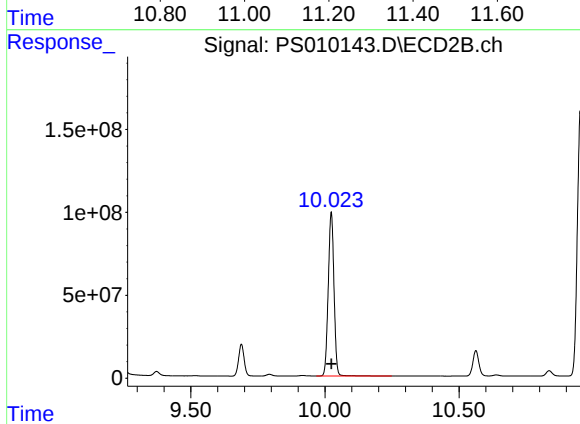
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 273903183
Conc: 730.35 ng/ml



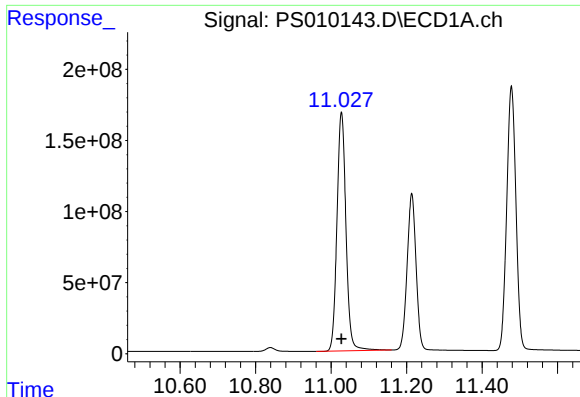
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: 0.000 min
Response: 1800414477
Conc: 720.02 ng/ml



#14 DINOSEB

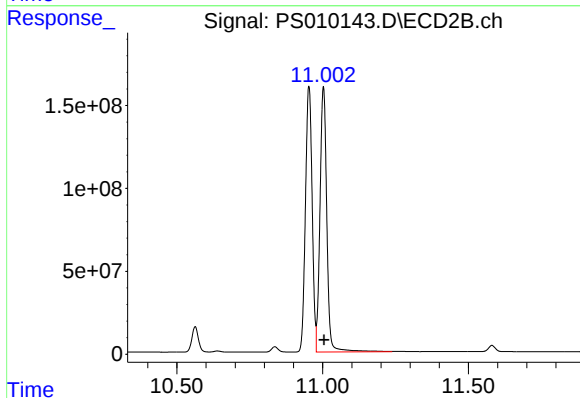
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 1471493160
Conc: 721.66 ng/ml



#15 Picloram

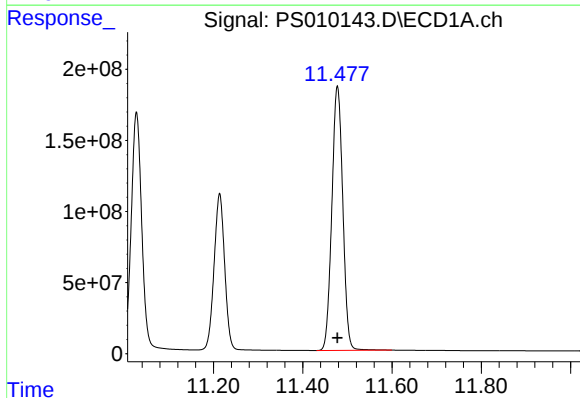
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 2776214505
Conc: 712.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



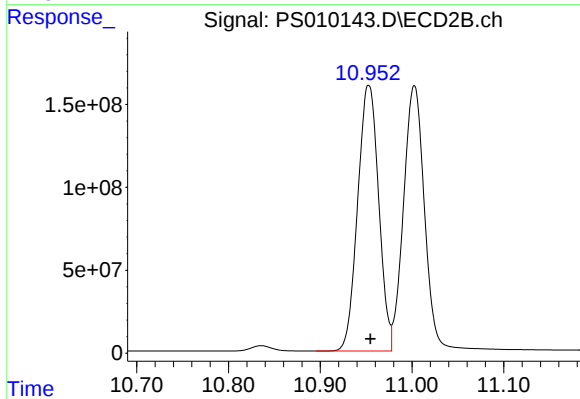
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.002 min
Response: 2600801318
Conc: 681.81 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 3158206382
Conc: 737.17 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.002 min
Response: 2549330722
Conc: 741.60 ng/ml