

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012921\
 Data File : PS013920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 22:53
 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: Jan 30 01:04:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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 x 0.5 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	7.203	6.905	853.6E6	304.8E6	793.459	790.108
Target Compounds							
1) T	Dalapon	3.027	2.621	851.4E6	353.7E6	682.173	687.969
2) T	3,5-DICHL...	6.420	6.061	1092.2E6	445.5E6	734.984	733.803
3) T	4-Nitroph...	7.037	6.519	390.1E6	178.2E6	717.891	708.561
5) T	DICAMBA	7.392	7.072	3262.8E6	1241.4E6	758.826	753.309
6) T	MCPD	7.560	7.166	245.6E6	105.7E6	77.822	78.707
7) T	MCPA	7.709	7.381	344.4E6	146.0E6	76.097	75.291
8) T	DICHLORPROP	8.083	7.696	811.3E6	318.2E6	746.436	747.810
9) T	2,4-D	8.315	7.994	906.3E6	395.7E6	738.078	742.386
10) T	Pentachlo...	8.621	8.418	11830.9E6	4159.9E6	747.073	746.745
11) T	2,4,5-TP ...	9.169	8.779	4729.6E6	1734.2E6	753.258	755.463
12) T	2,4,5-T	9.456	9.160	4821.2E6	1697.2E6	748.500	762.198
13) T	2,4-DB	10.008	9.666	799.7E6	227.1E6	724.494	759.641
14) T	DINOSEB	11.161	9.994	3624.8E6	1213.1E6	715.239	742.537
15) T	Picloram	10.994	10.988	6110.1E6	2339.4E6	719.586	685.520
16) T	DCPA	11.427	10.920	5997.4E6	2236.7E6	741.902	746.601

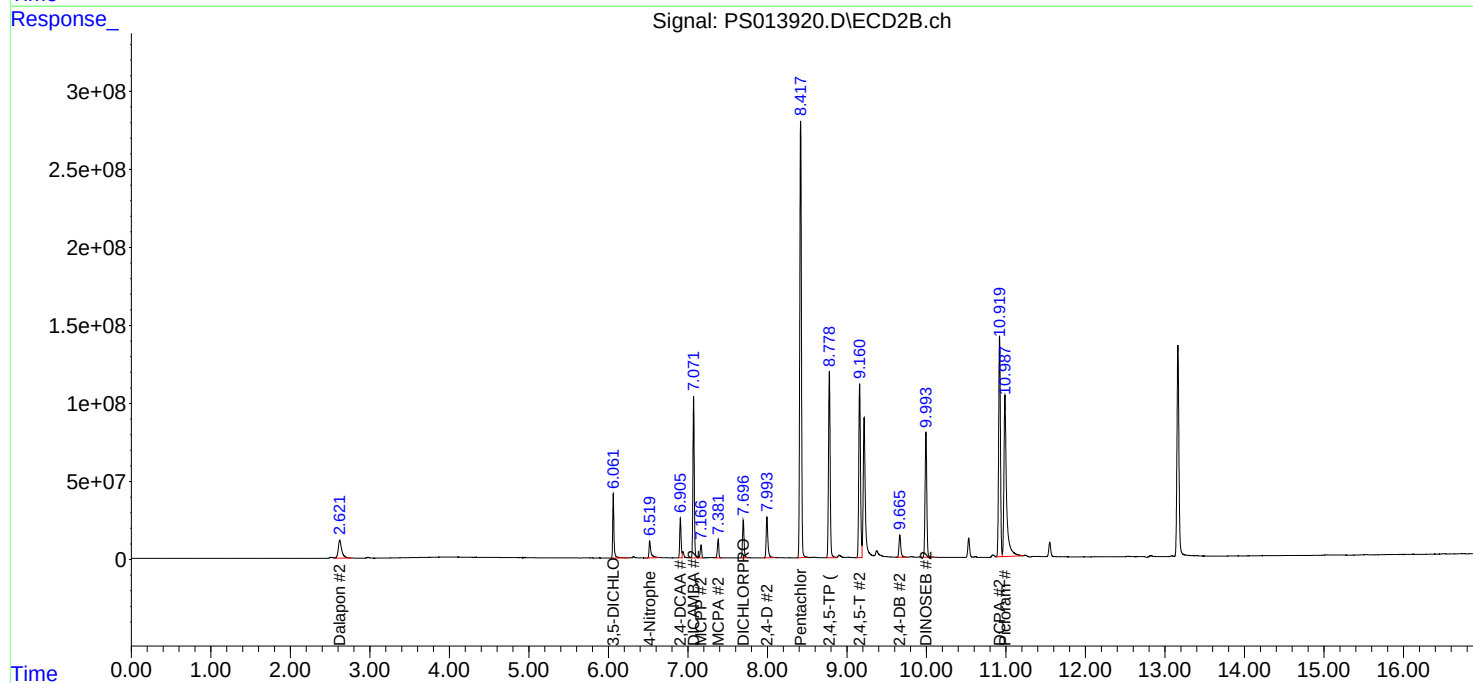
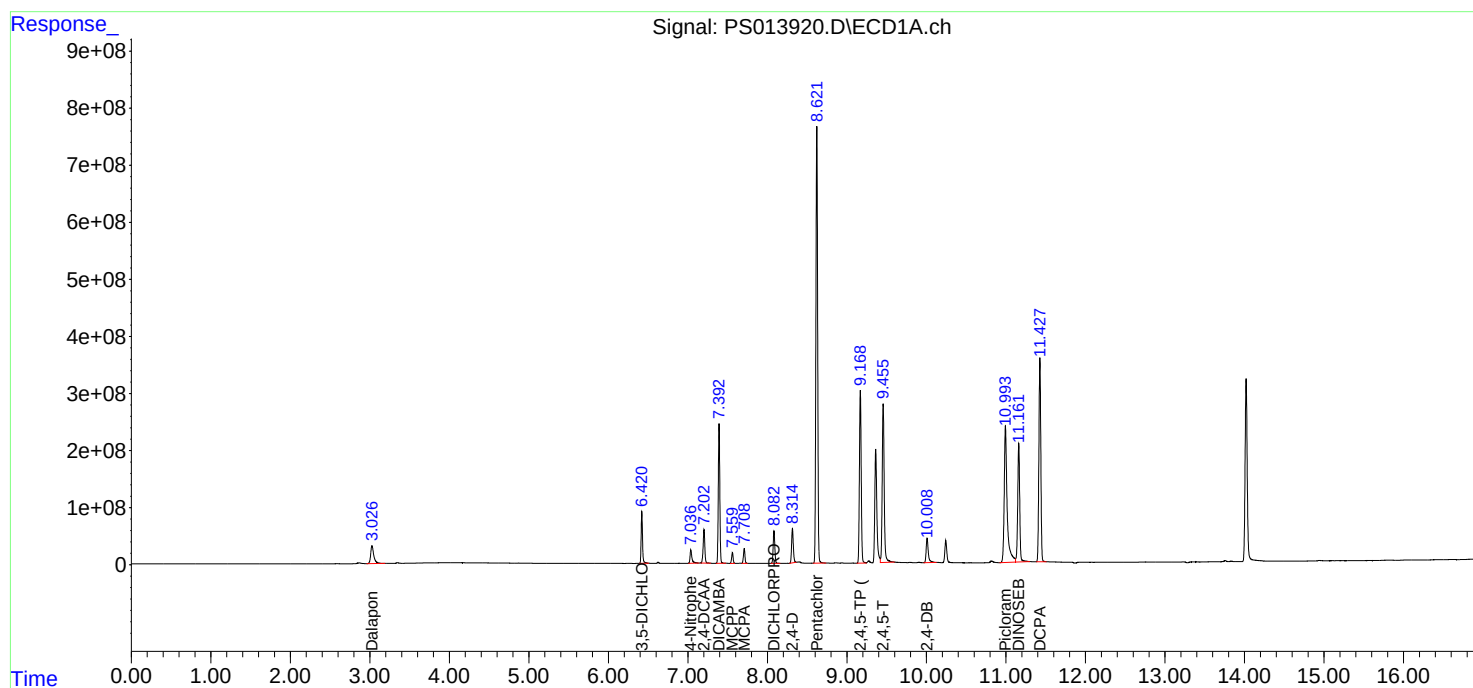
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

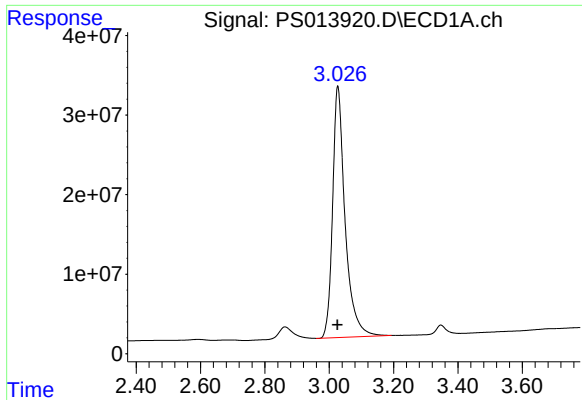
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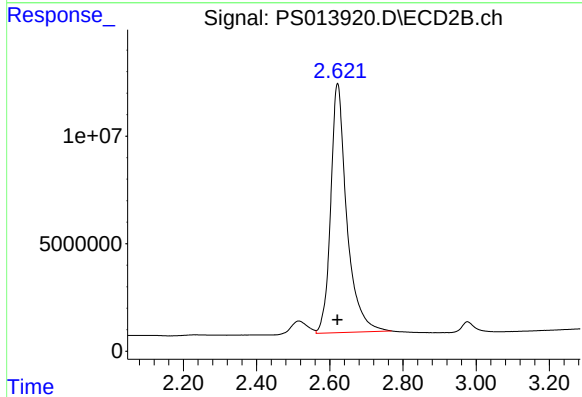




#1 Dalapon

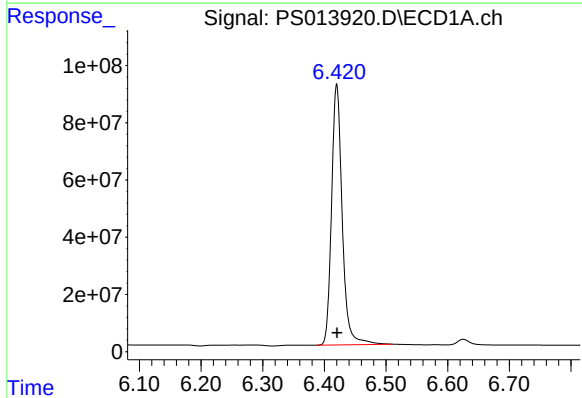
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 851404818
Conc: 682.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



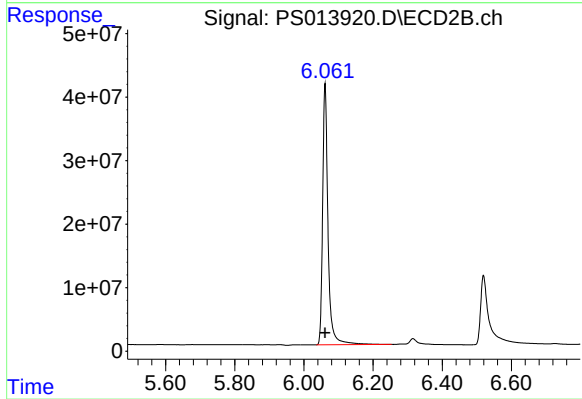
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 353727027
Conc: 687.97 ng/ml



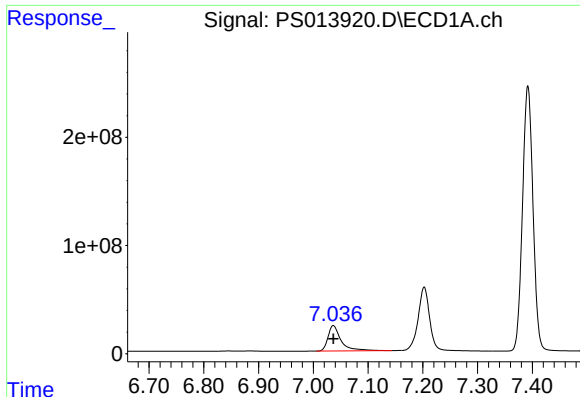
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1092213058
Conc: 734.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

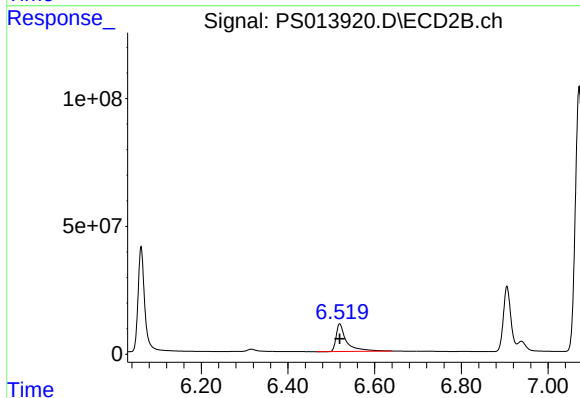
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 445525461
Conc: 733.80 ng/ml



#3 4-Nitrophenol

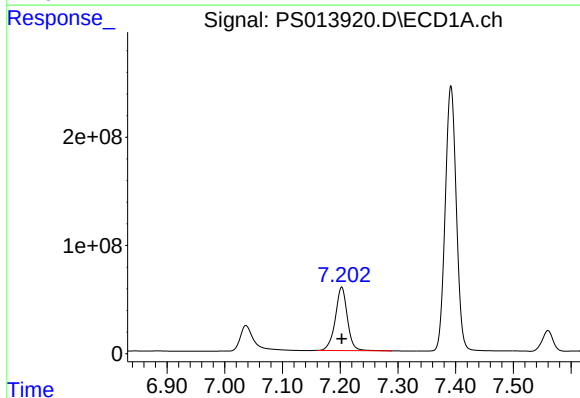
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 390089633
Conc: 717.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



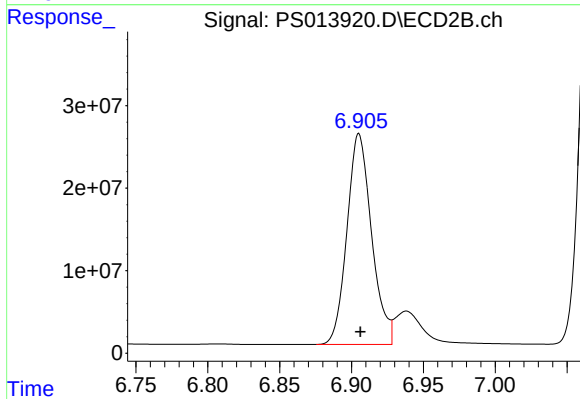
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 178184951
Conc: 708.56 ng/ml



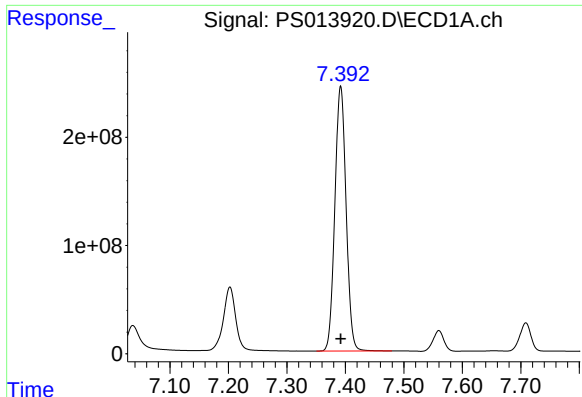
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 853647393
Conc: 793.46 ng/ml



#4 2,4-DCAA

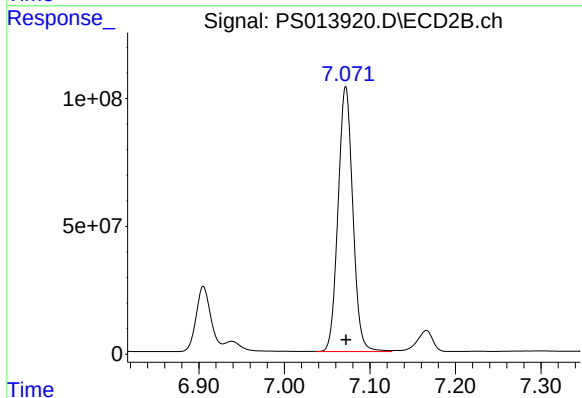
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 304786643
Conc: 790.11 ng/ml



#5 DICAMBA

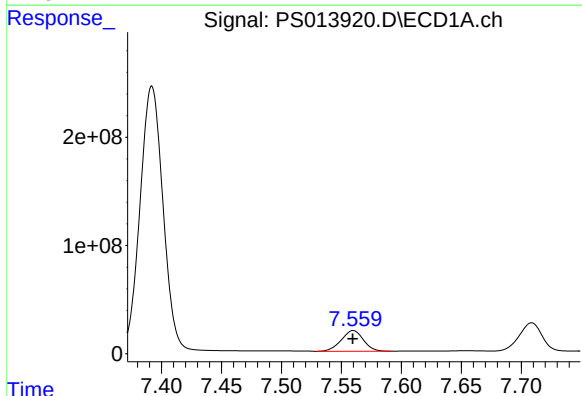
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 3262775119
Conc: 758.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



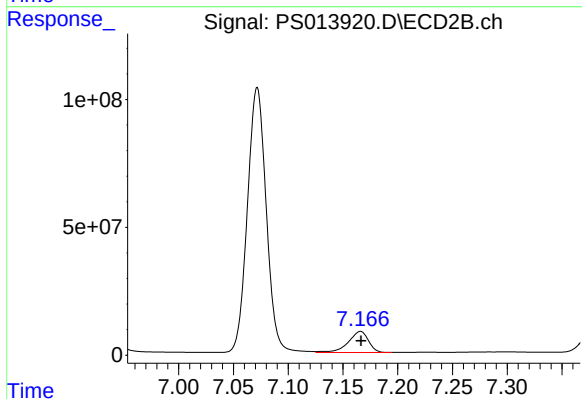
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1241416614
Conc: 753.31 ng/ml



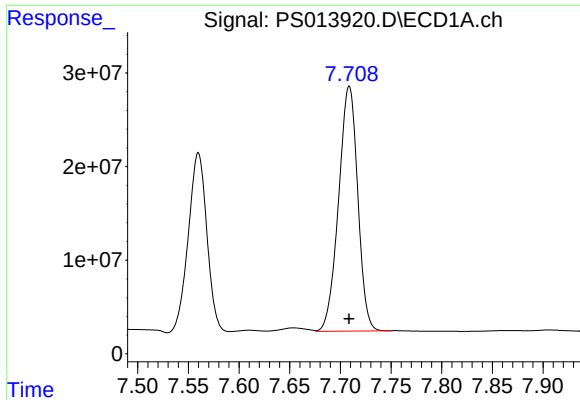
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 245578844
Conc: 77.82 ug/ml



#6 MCP

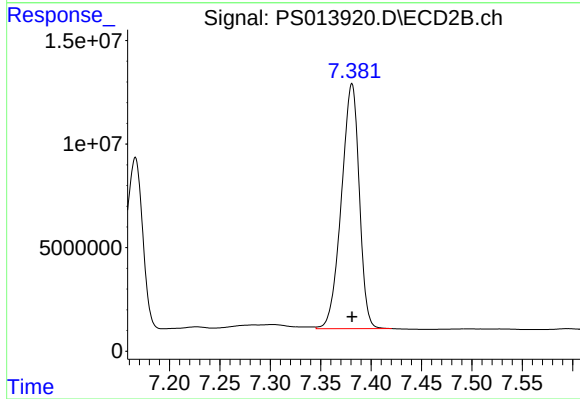
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 105710237
Conc: 78.71 ug/ml



#7 MCPA

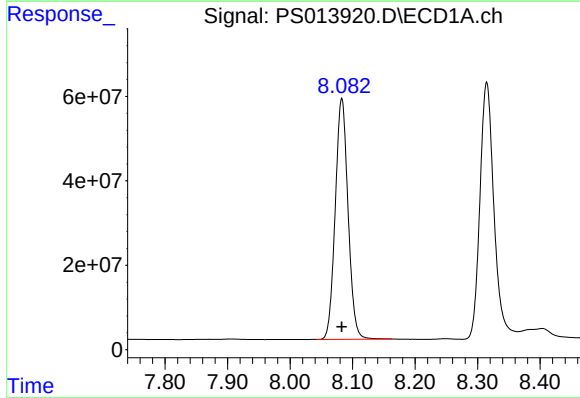
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 344403642
Conc: 76.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



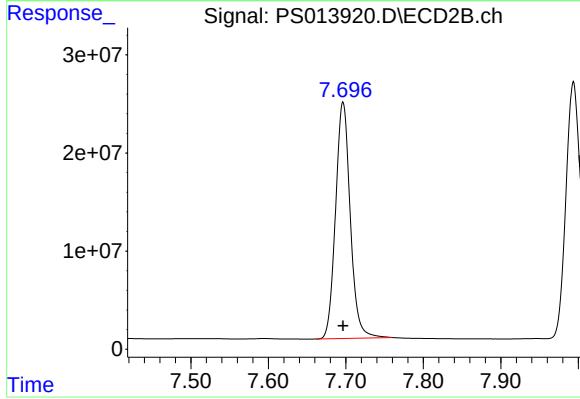
#7 MCPA

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 145955794
Conc: 75.29 ug/ml



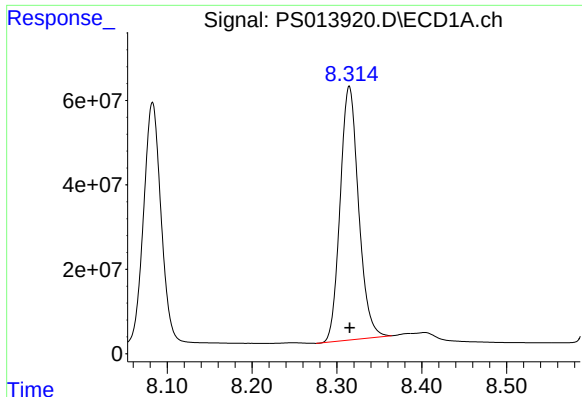
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 811319651
Conc: 746.44 ng/ml



#8 DICHLORPROP

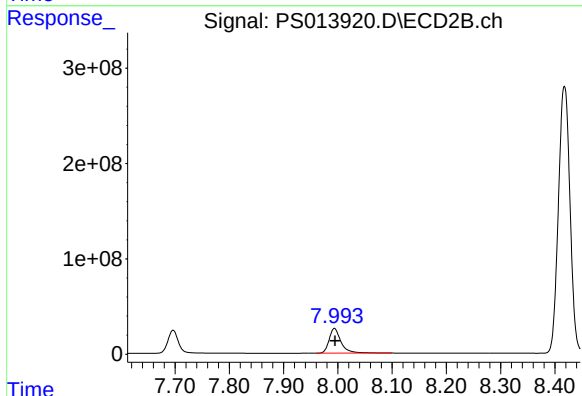
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 318176998
Conc: 747.81 ng/ml



#9 2,4-D

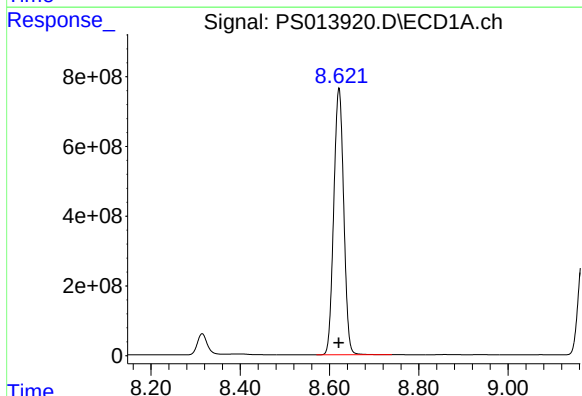
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 906275074
Conc: 738.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



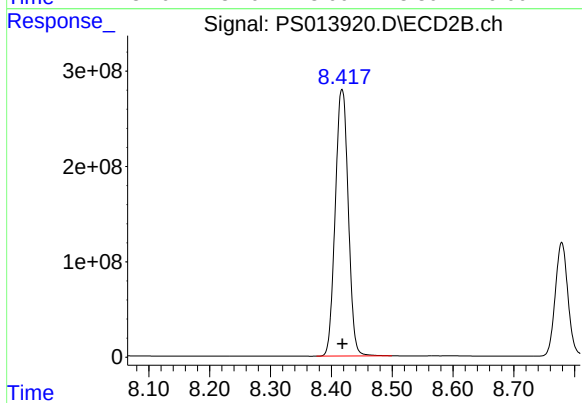
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.001 min
Response: 395727908
Conc: 742.39 ng/ml



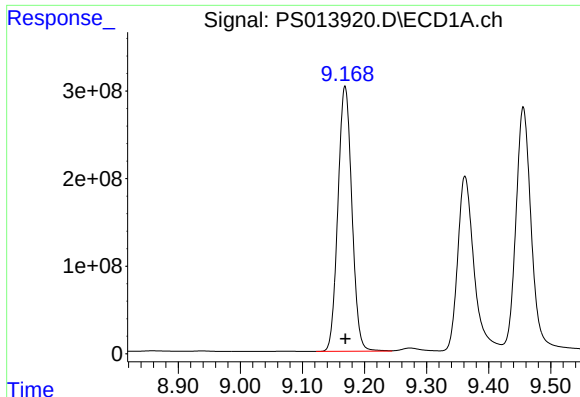
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 11830934867
Conc: 747.07 ng/ml



#10 Pentachlorophenol

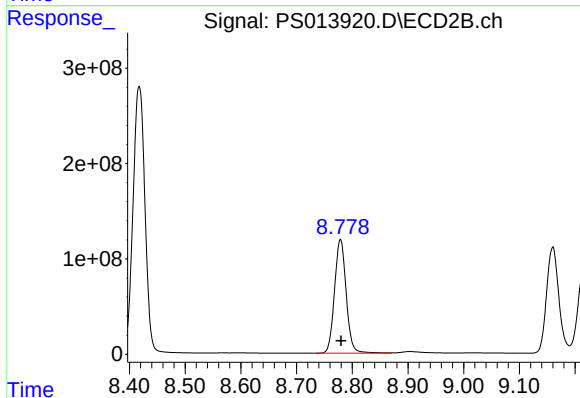
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 4159883158
Conc: 746.74 ng/ml



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

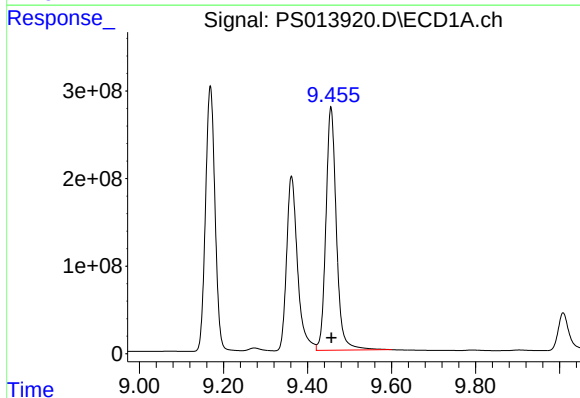
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 4729635270
Conc: 753.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



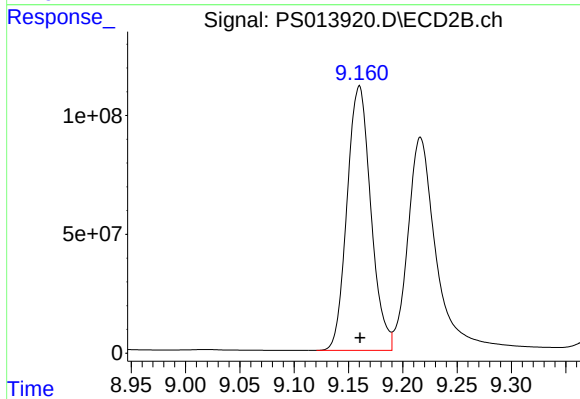
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: -0.001 min
Response: 1734177691
Conc: 755.46 ng/ml



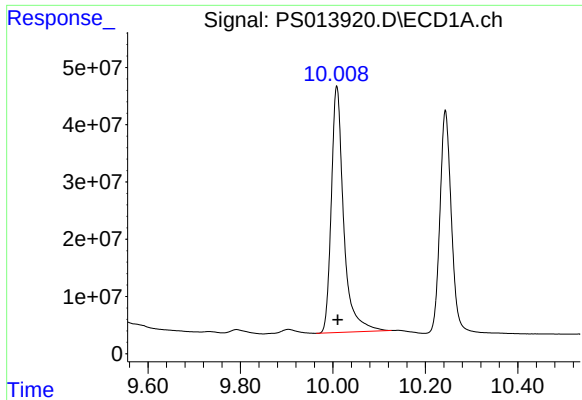
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 4821177431
Conc: 748.50 ng/ml



#12 2,4,5-T

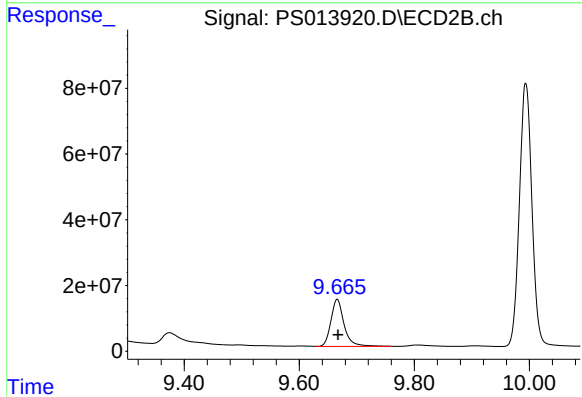
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1697221240
Conc: 762.20 ng/ml



#13 2,4-DB

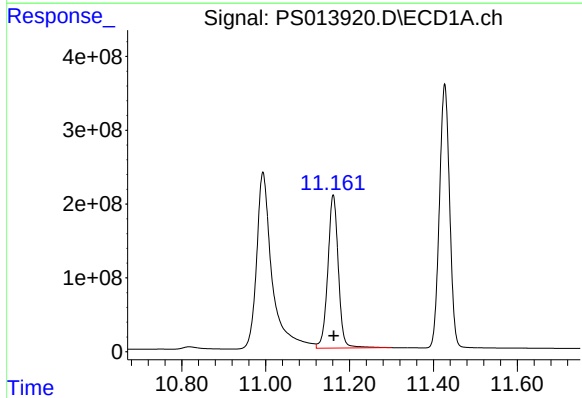
R.T.: 10.008 min
Delta R.T.: -0.003 min
Response: 799737289
Conc: 724.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



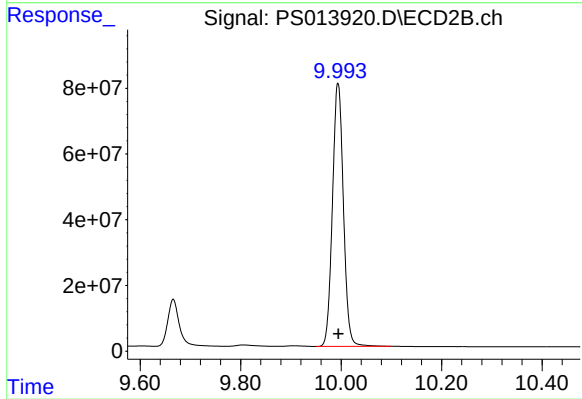
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.002 min
Response: 227146303
Conc: 759.64 ng/ml



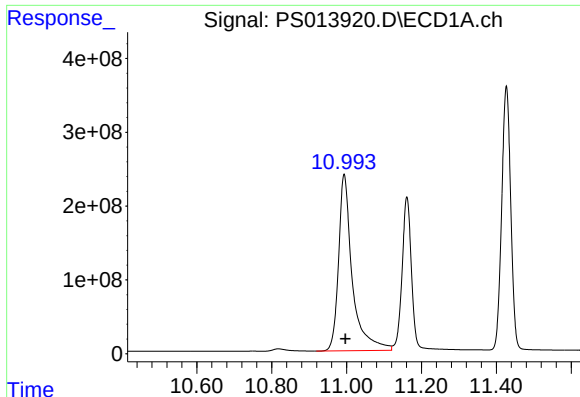
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.001 min
Response: 3624836772
Conc: 715.24 ng/ml



#14 DINOSEB

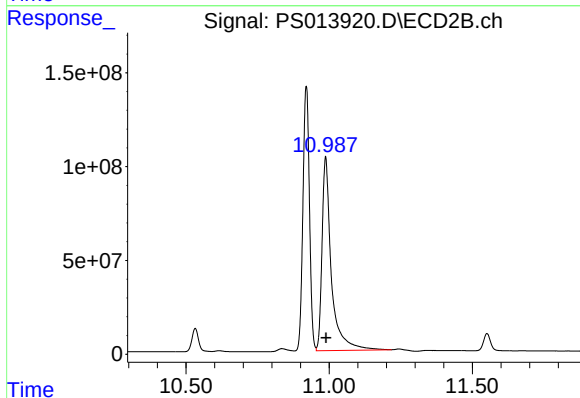
R.T.: 9.994 min
Delta R.T.: -0.001 min
Response: 1213090065
Conc: 742.54 ng/ml



#15 Picloram

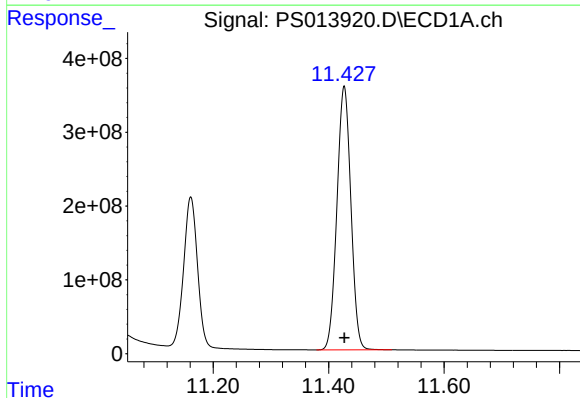
R.T.: 10.994 min
Delta R.T.: -0.003 min
Response: 6110107472
Conc: 719.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



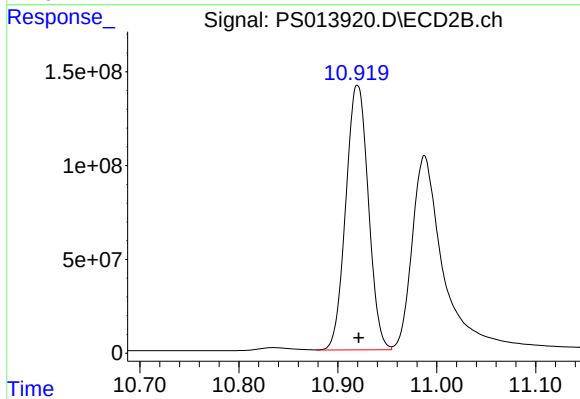
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.002 min
Response: 2339438550
Conc: 685.52 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5997433830
Conc: 741.90 ng/ml



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.001 min
Response: 2236732773
Conc: 746.60 ng/ml