

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 14:56
 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 28 15:55:52 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 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	7.203	6.906	818.1E6	292.6E6	760.393	758.571
Target Compounds							
1) T	Dalapon	3.027	2.621	846.2E6	347.4E6	678.042	675.656
2) T	3,5-DICHL...	6.420	6.062	1043.9E6	430.0E6	702.457	708.262
3) T	4-Nitroph...	7.038	6.520	369.9E6	171.3E6	680.805	681.378
5) T	DICAMBA	7.392	7.072	3122.8E6	1202.5E6	726.272	729.677
6) T	MCPD	7.559	7.166	234.5E6	98008016	74.317	72.972
7) T	MCPA	7.708	7.381	328.4E6	138.6E6	72.561	71.515
8) T	DICHLORPROP	8.083	7.696	778.0E6	306.7E6	715.737	720.808
9) T	2,4-D	8.315	7.995	901.4E6	382.3E6	734.068	717.180
10) T	Pentachlo...	8.621	8.418	11481.5E6	4052.0E6	725.008	727.372
11) T	2,4,5-TP ...	9.170	8.779	4542.9E6	1678.7E6	723.519	731.298
12) T	2,4,5-T	9.456	9.160	4646.1E6	1632.6E6	721.323	733.171
13) T	2,4-DB	10.010	9.666	784.8E6	218.4E6	710.968	730.459
14) T	DINOSEB	11.161	9.994	3519.0E6	1161.3E6	694.352	710.865
15) T	Picloram	10.994	10.988	6239.4E6	2457.7E6	734.808	720.167
16) T	DCPA	11.427	10.920	5805.7E6	2192.8E6	718.189	731.951

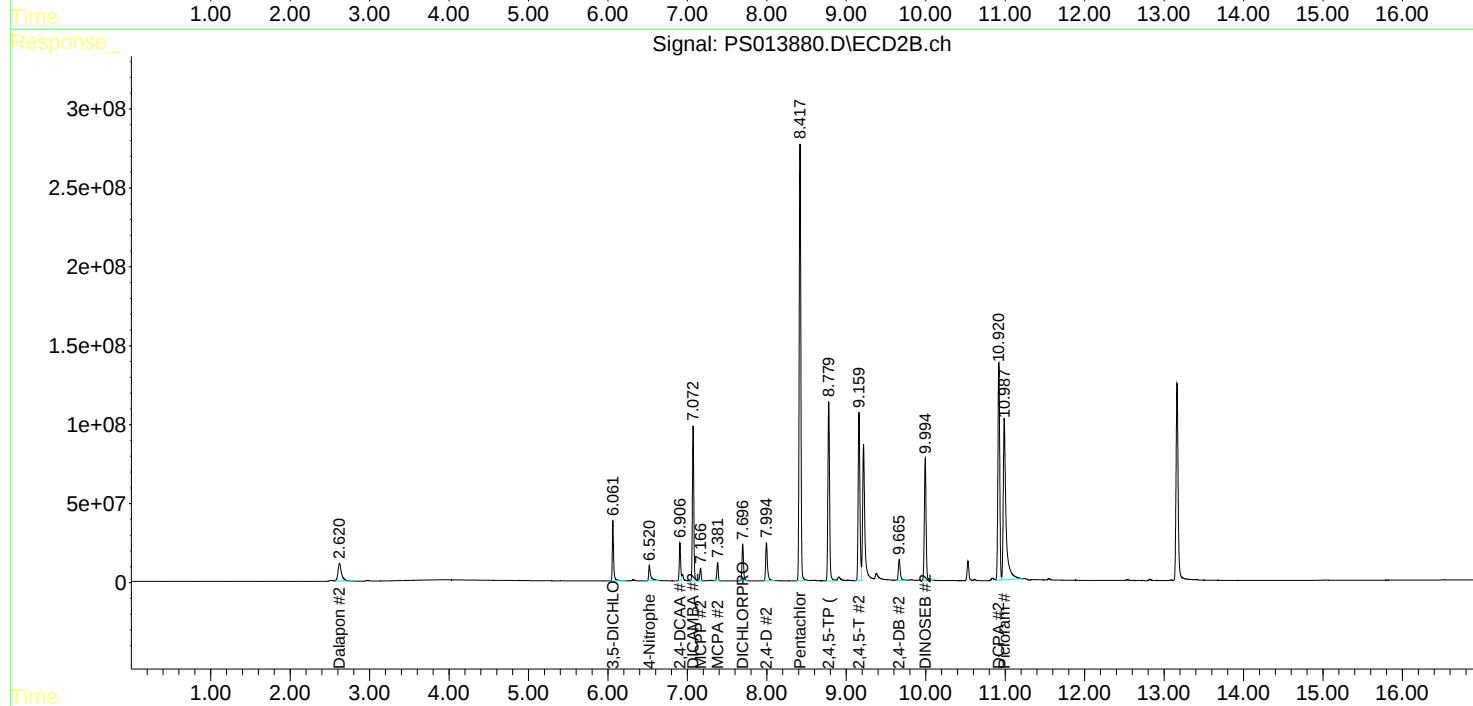
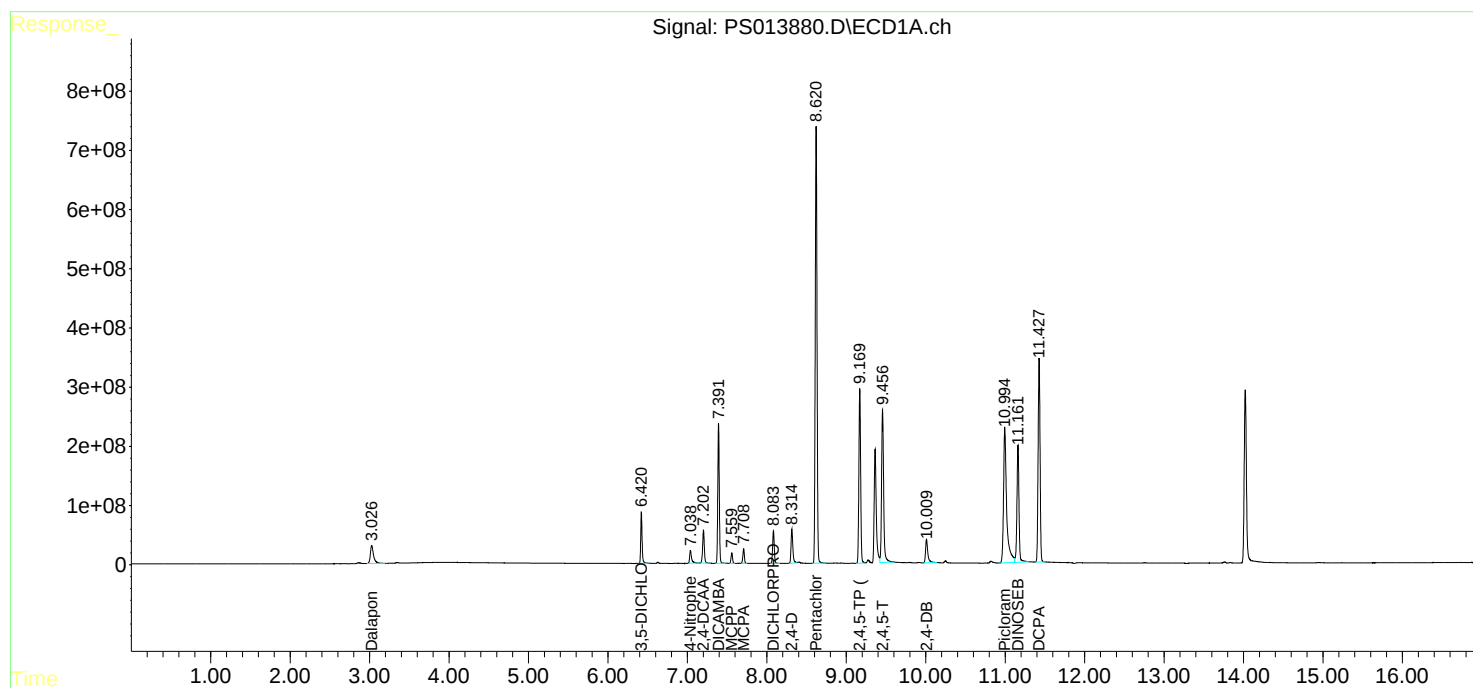
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

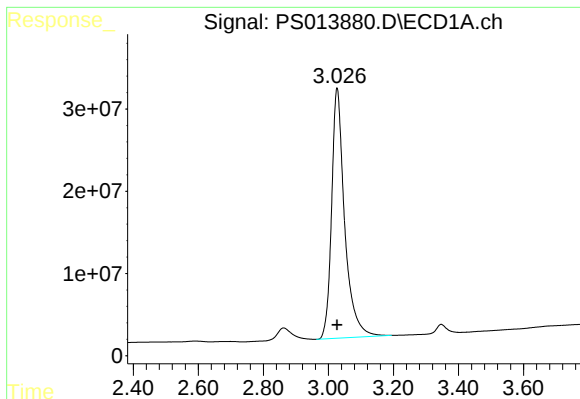
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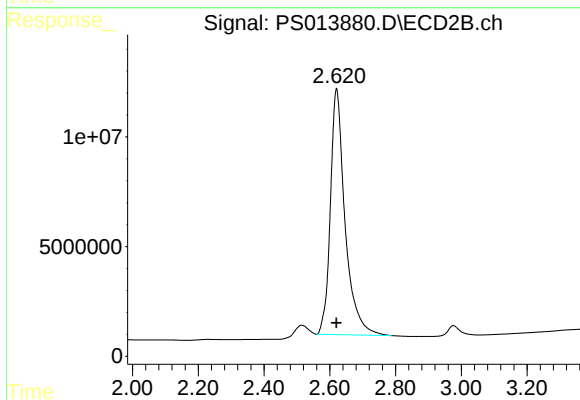




#1 Dalapon

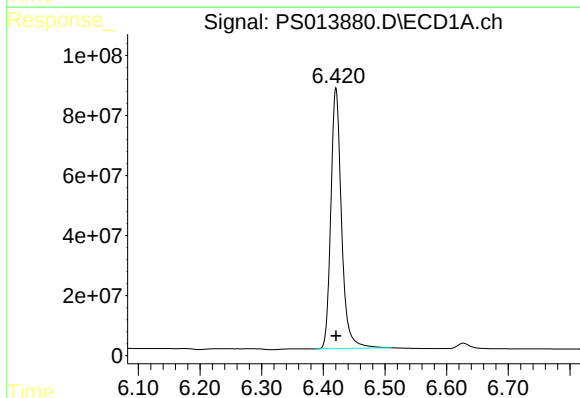
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 846248484
Conc: 678.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



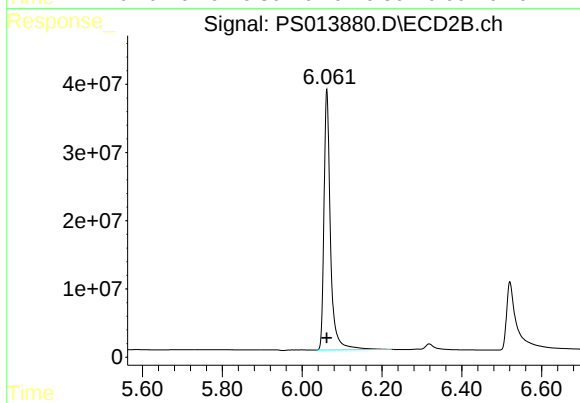
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 347395876
Conc: 675.66 ng/ml



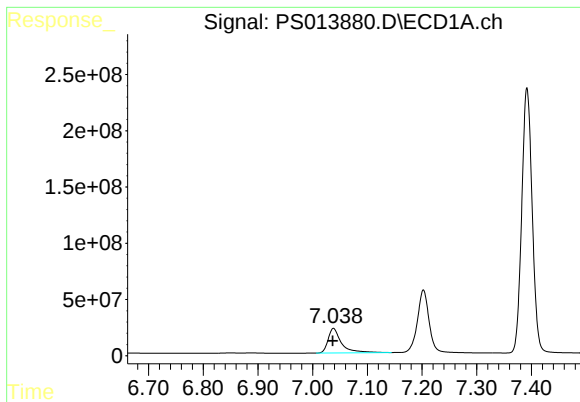
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1043876754
Conc: 702.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

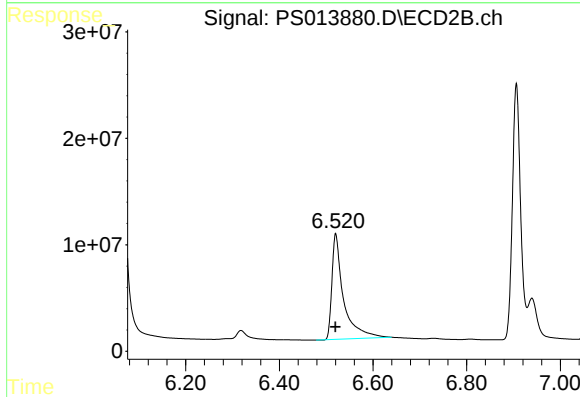
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 430018417
Conc: 708.26 ng/ml



#3 4-Nitrophenol

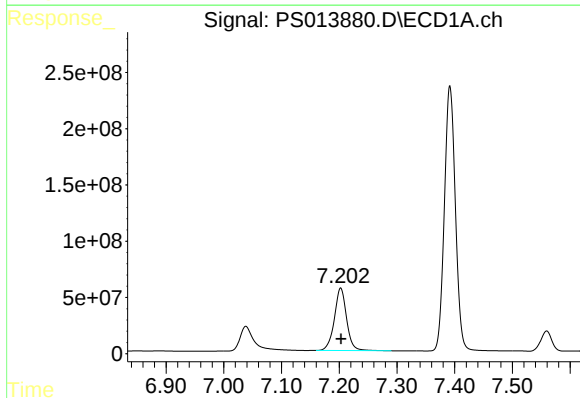
R.T.: 7.038 min
Delta R.T.: 0.001 min
Response: 369937577
Conc: 680.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



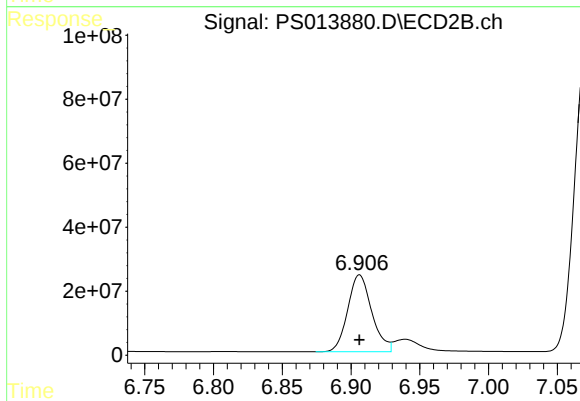
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 171349268
Conc: 681.38 ng/ml



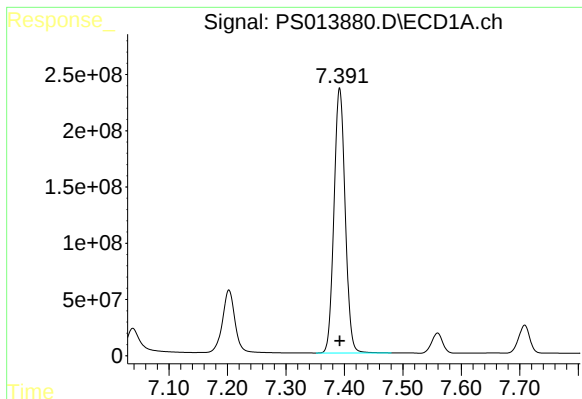
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 818072742
Conc: 760.39 ng/ml



#4 2,4-DCAA

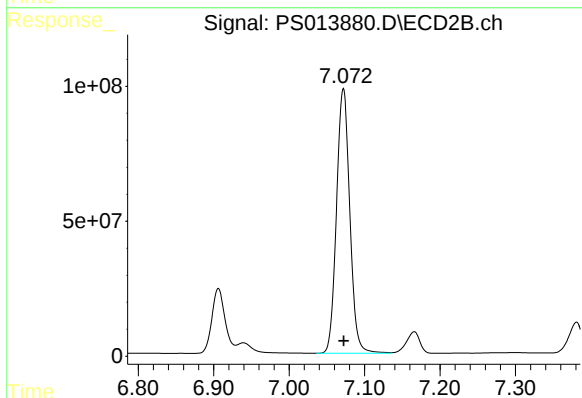
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 292621241
Conc: 758.57 ng/ml



#5 DICAMBA

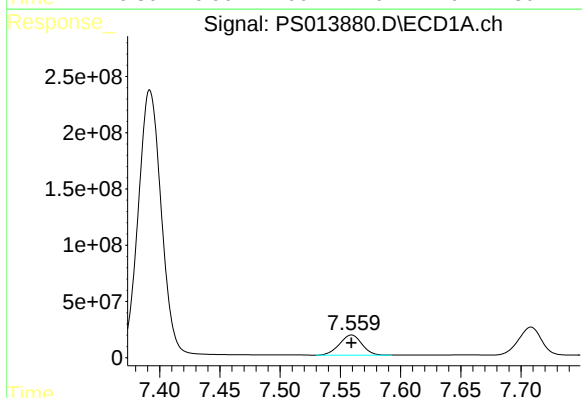
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 3122799970
Conc: 726.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



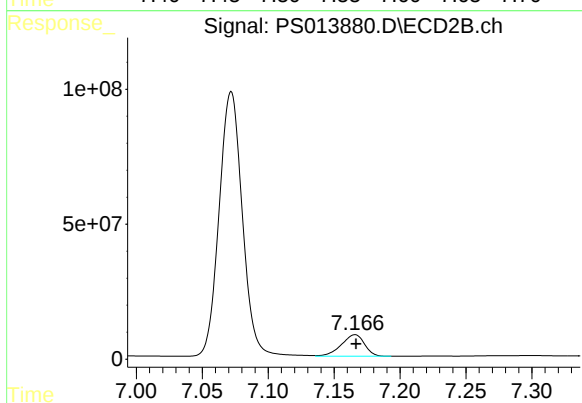
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1202472376
Conc: 729.68 ng/ml



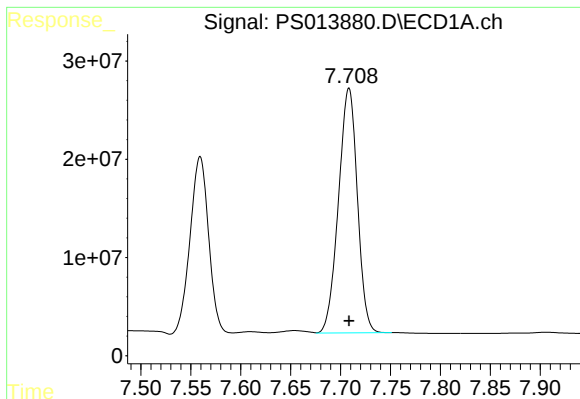
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 234517922
Conc: 74.32 ug/ml



#6 MCP

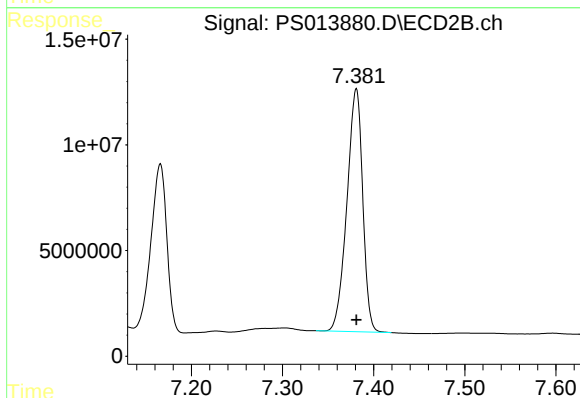
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 98008016
Conc: 72.97 ug/ml



#7 MCPA

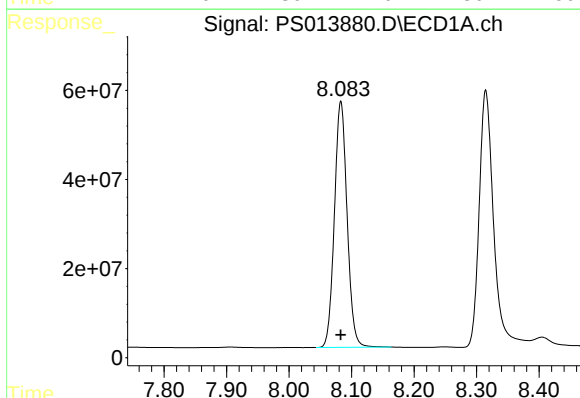
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 328398981
Conc: 72.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



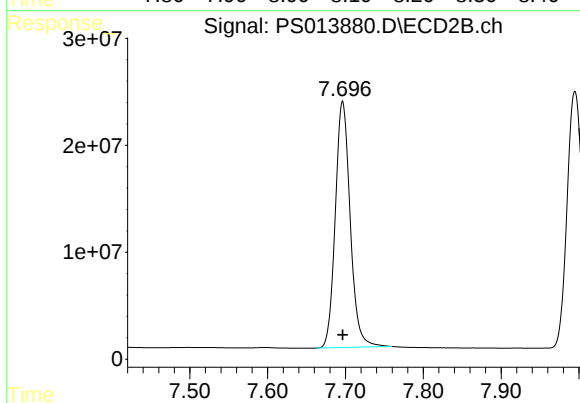
#7 MCPA

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 138635252
Conc: 71.51 ug/ml



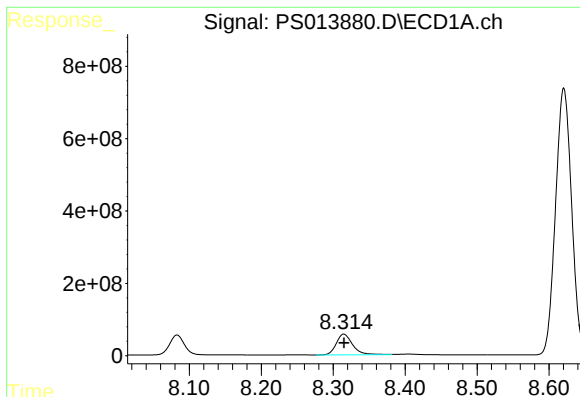
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 777951738
Conc: 715.74 ng/ml



#8 DICHLORPROP

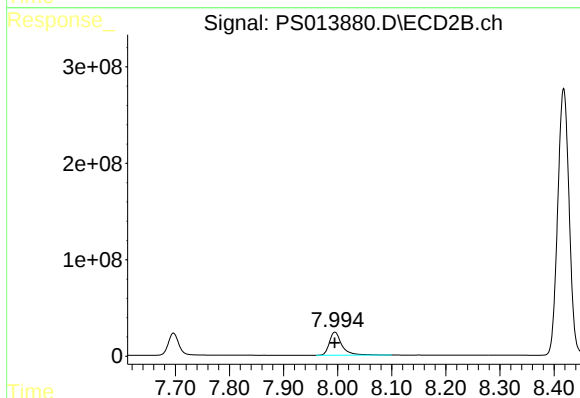
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 306688223
Conc: 720.81 ng/ml



#9 2,4-D

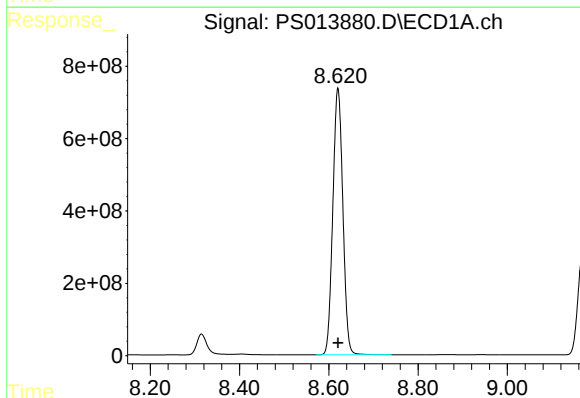
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 901351377
Conc: 734.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



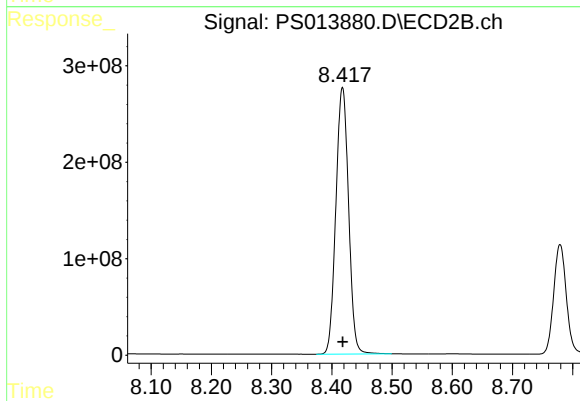
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 382291735
Conc: 717.18 ng/ml



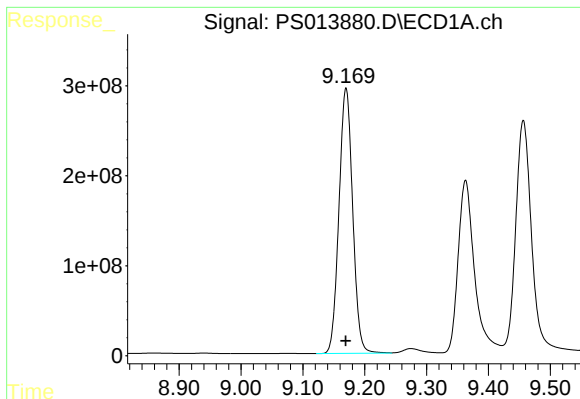
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 11481496713
Conc: 725.01 ng/ml



#10 Pentachlorophenol

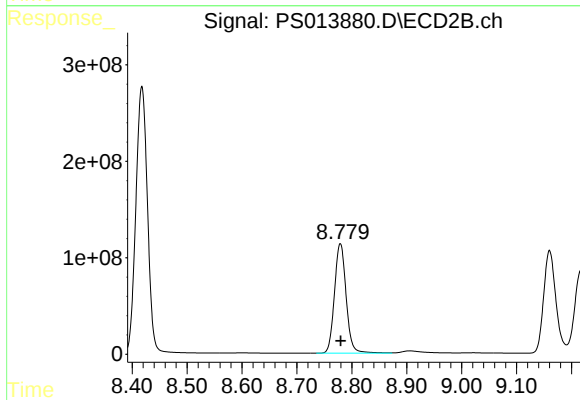
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 4051962211
Conc: 727.37 ng/ml



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

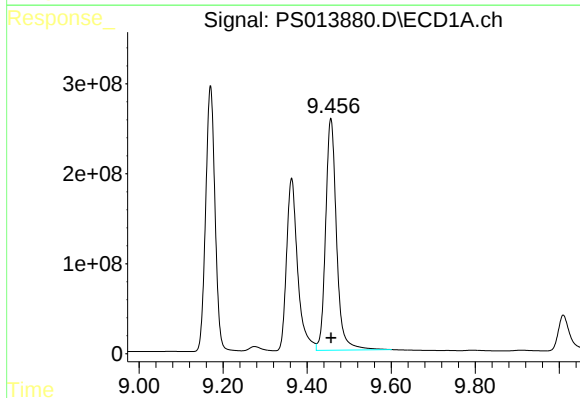
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4542906266
Conc: 723.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



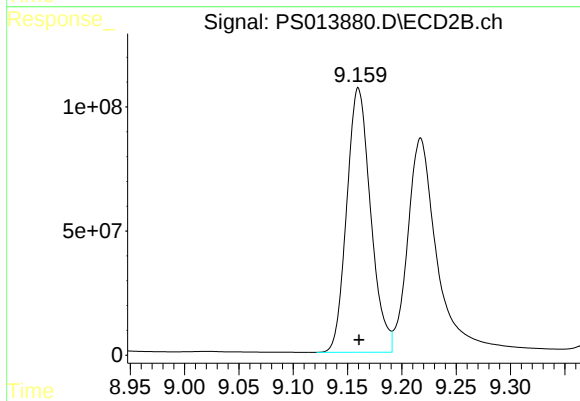
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 1678706798
Conc: 731.30 ng/ml



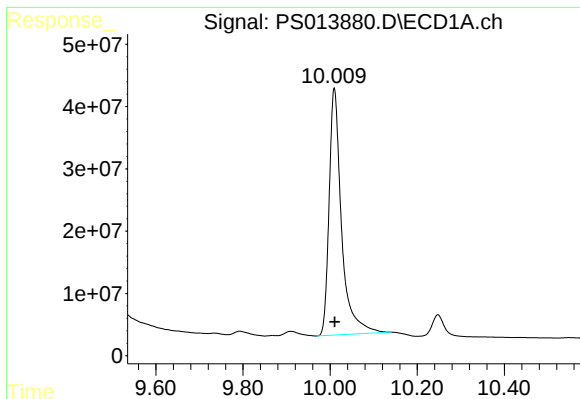
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 4646128421
Conc: 721.32 ng/ml



#12 2,4,5-T

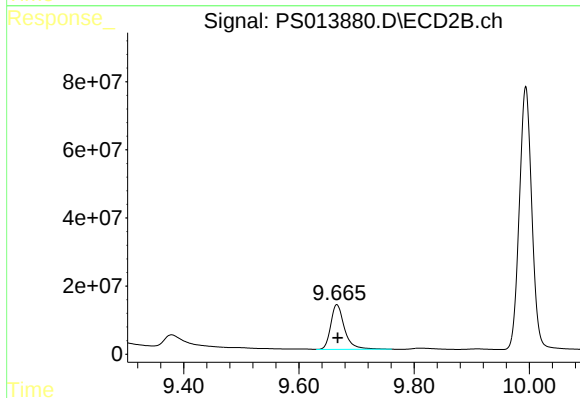
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1632585683
Conc: 733.17 ng/ml



#13 2,4-DB

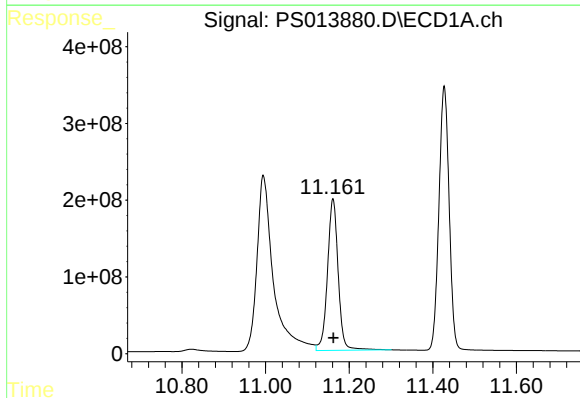
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 784806458
Conc: 710.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



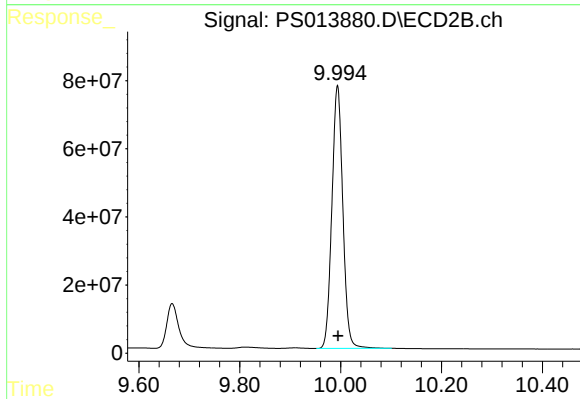
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.002 min
Response: 218420422
Conc: 730.46 ng/ml



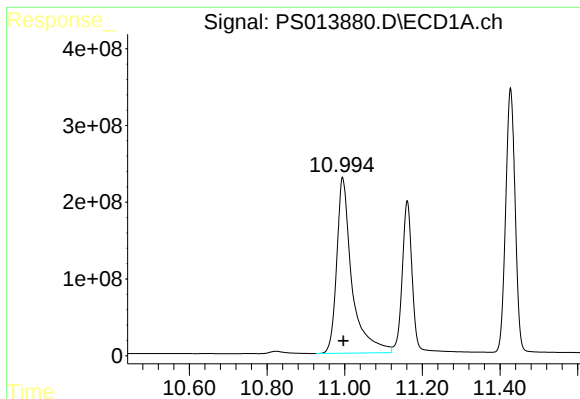
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 3518976938
Conc: 694.35 ng/ml



#14 DINOSEB

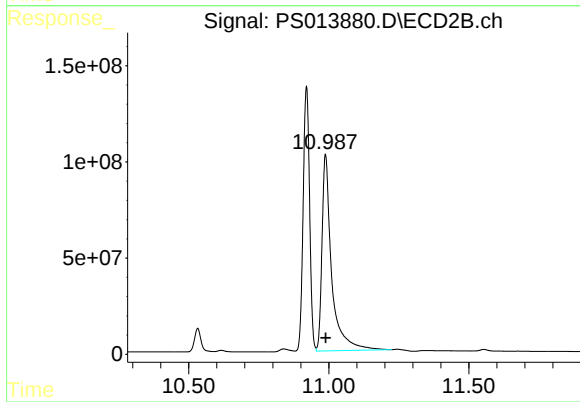
R.T.: 9.994 min
Delta R.T.: -0.001 min
Response: 1161346085
Conc: 710.86 ng/ml



#15 Picloram

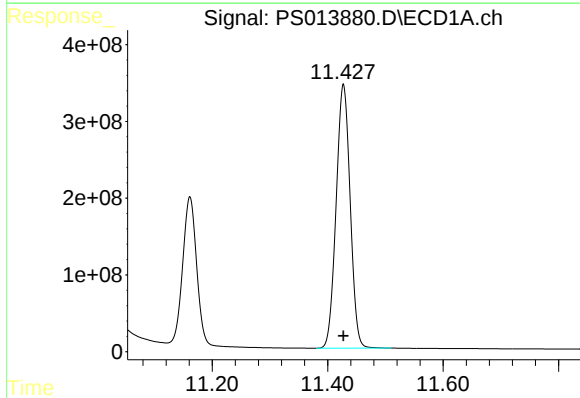
R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 6239362499
Conc: 734.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



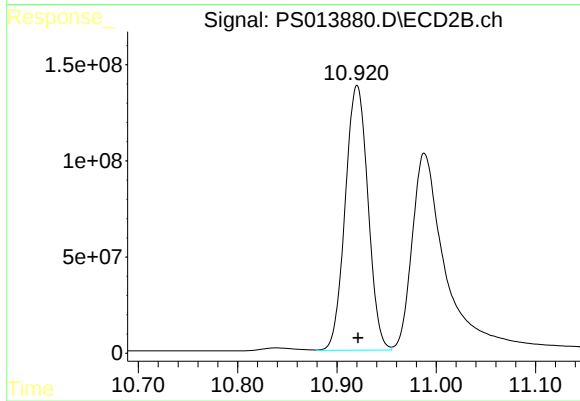
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.002 min
Response: 2457675856
Conc: 720.17 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5805743955
Conc: 718.19 ng/ml



#16 DCPA

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 2192844321
Conc: 731.95 ng/ml