

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
 Data File : PS020377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 10:36
 Operator : AJ\MA
 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: Aug 31 01:35:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.180	6.760	2104.2E6	623.8E6	713.588	765.428
Target Compounds							
1) T	Dalapon	3.005	2.522	2533.9E6	701.6E6	523.394	646.290
2) T	3,5-DICHL...	6.396	5.946	2618.0E6	917.9E6	673.020	726.962
3) T	4-Nitroph...	7.017	6.385	921.5E6	357.5E6	663.399	727.914
5) T	DICAMBA	7.367	6.921	7785.4E6	2648.3E6	676.480	743.055
6) T	MCPD	7.535	7.016	613.6E6	199.4E6	66.143	73.114
7) T	MCPA	7.684	7.228	863.6E6	293.7E6	67.047	69.763
8) T	DICHLORPROP	8.059	7.541	2014.1E6	685.7E6	703.632	733.303
9) T	2,4-D	8.293	7.835	2129.5E6	865.4E6	707.075	737.812
10) T	Pentachlo...	8.593	8.254	28600.1E6	9739.3E6	731.139	761.113
11) T	2,4,5-TP ...	9.144	8.616	11736.9E6	4095.4E6	688.863	765.684
12) T	2,4,5-T	9.431	8.995	12657.9E6	3879.3E6	697.359	762.089
13) T	2,4-DB	9.985	9.498	2482.0E6	508.3E6	680.093	747.379
14) T	DINOSEB	11.130	9.820	11929.3E6	2912.1E6	749.834	767.516
15) T	Picloram	10.962	10.803	23072.5E6	5667.9E6	729.716	751.244
16) T	DCPA	11.399	10.747	18184.6E6	5136.1E6	739.670	774.642

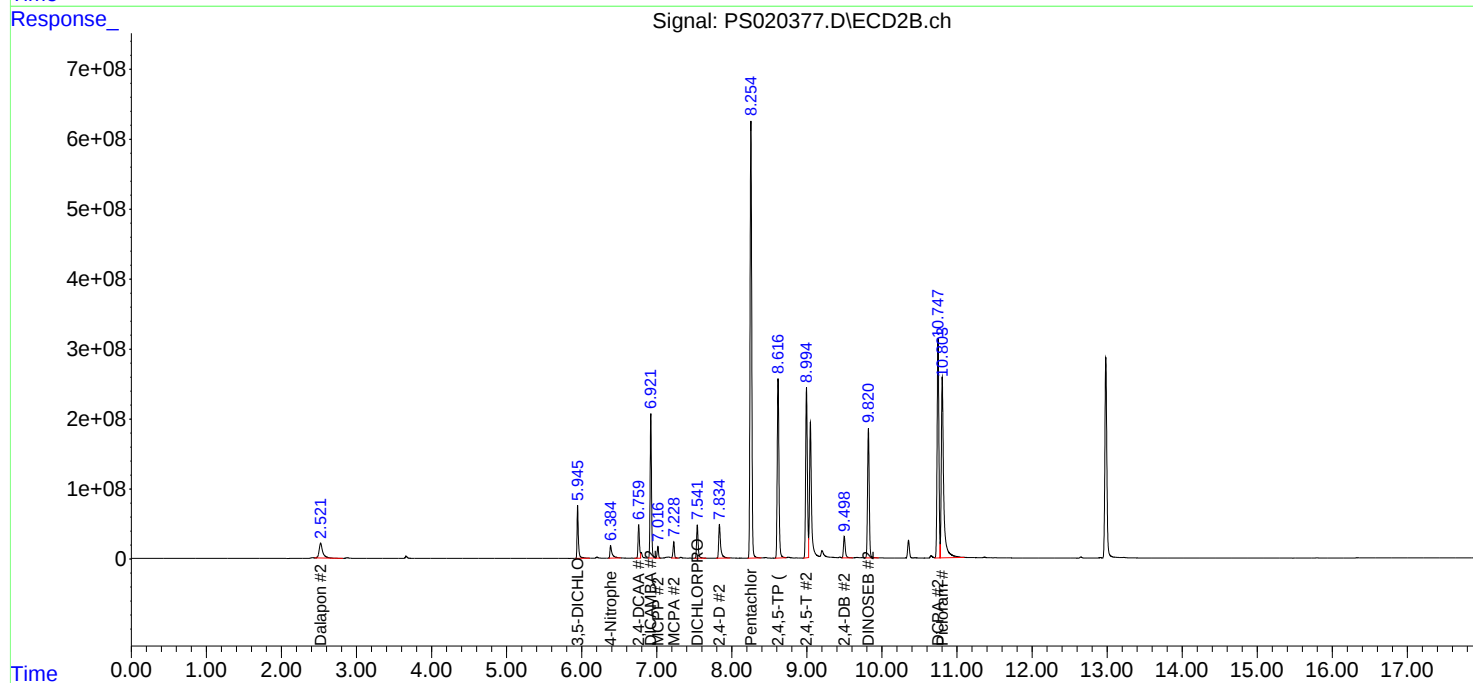
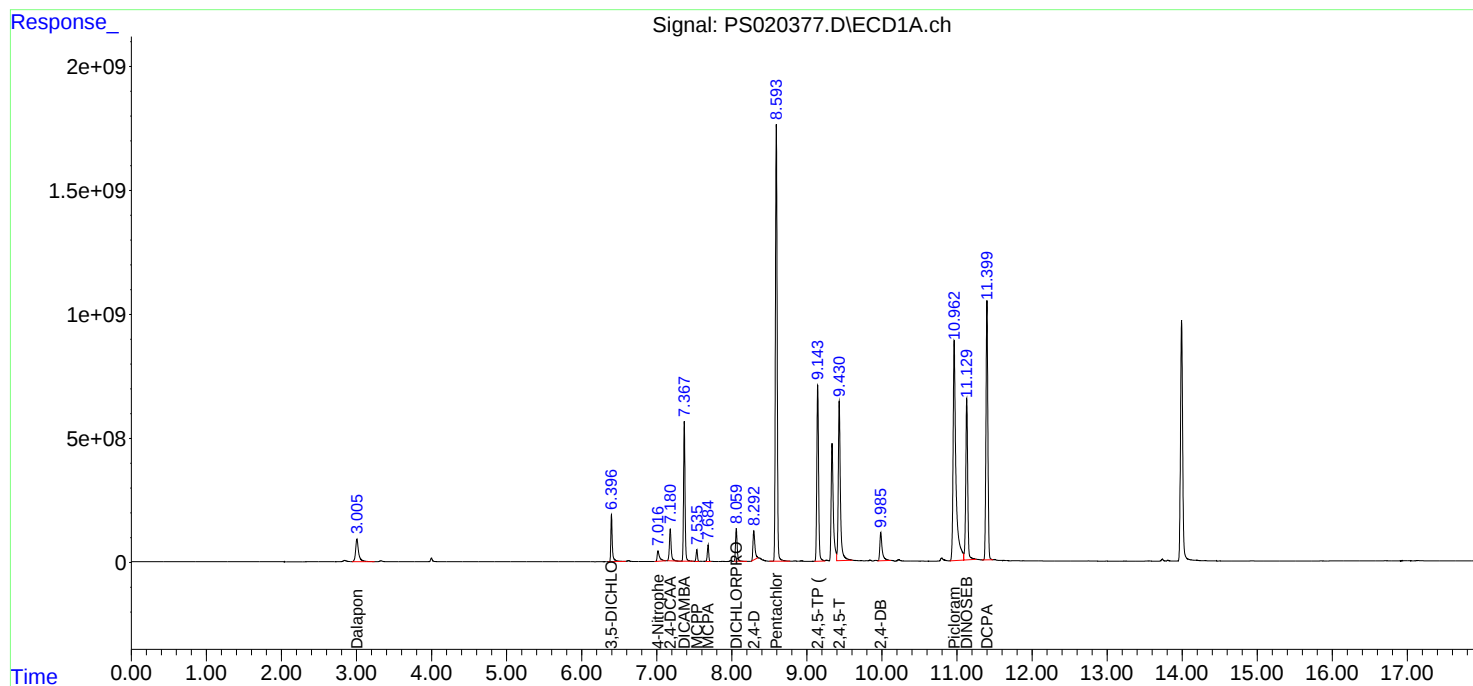
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

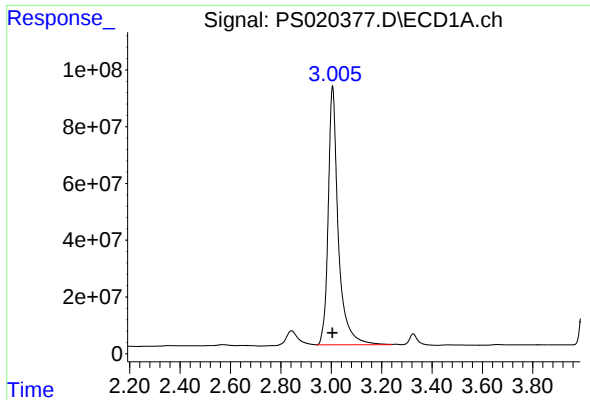
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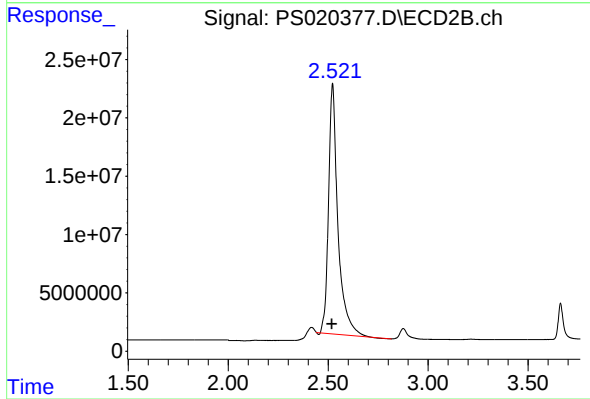




#1 Dalapon

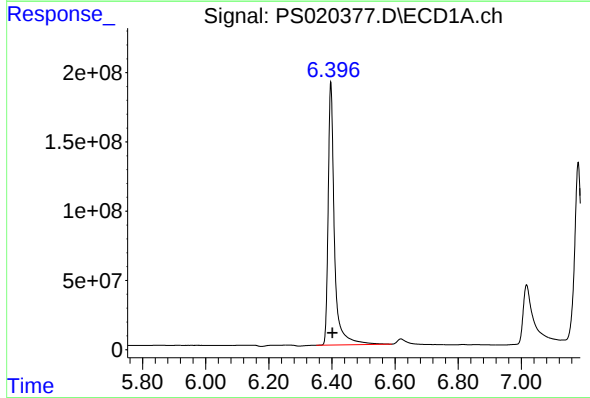
R.T.: 3.005 min
Delta R.T.: 0.001 min
Response: 2533911401
Conc: 523.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



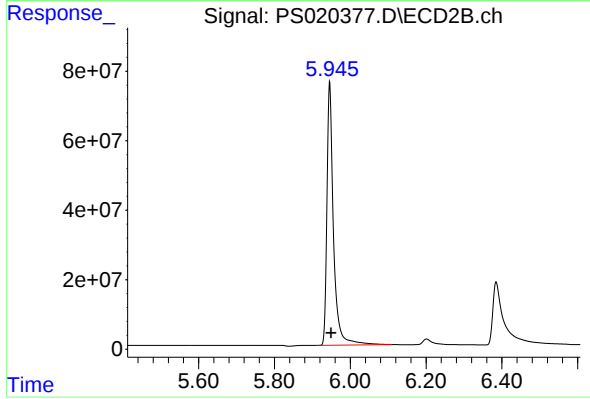
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 701639414
Conc: 646.29 ng/ml



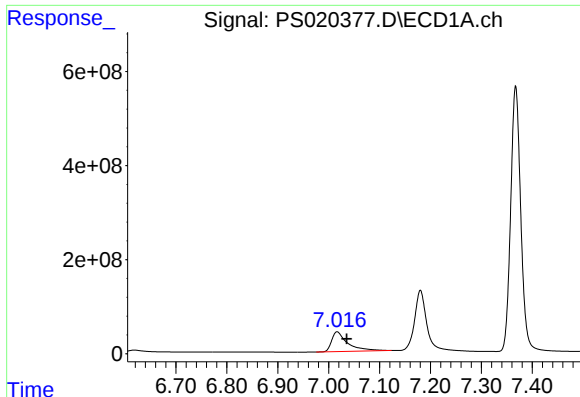
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 2617984433
Conc: 673.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

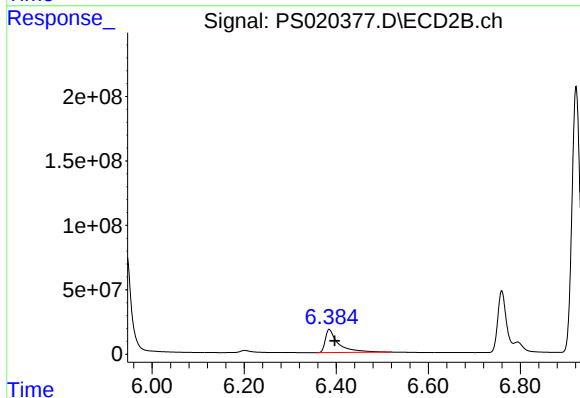
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 917871976
Conc: 726.96 ng/ml



#3 4-Nitrophenol

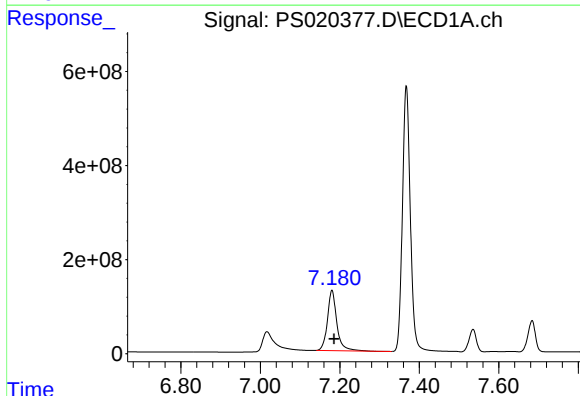
R.T.: 7.017 min
Delta R.T.: -0.019 min
Response: 921476889
Conc: 663.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



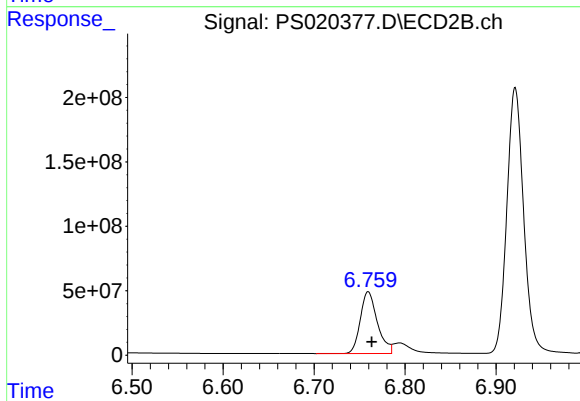
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 357494109
Conc: 727.91 ng/ml



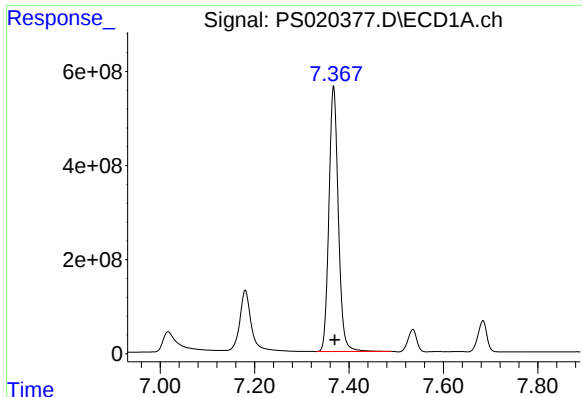
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 2104173919
Conc: 713.59 ng/ml



#4 2,4-DCAA

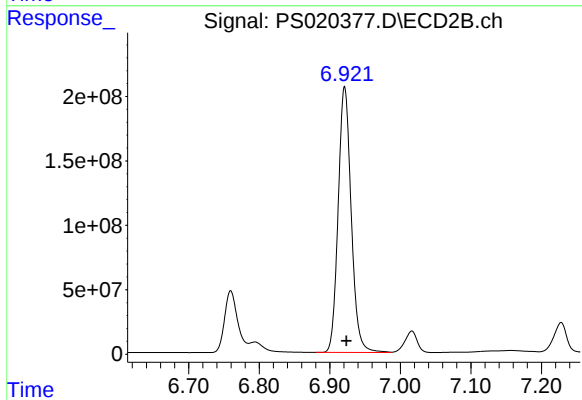
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 623790394
Conc: 765.43 ng/ml



#5 DICAMBA

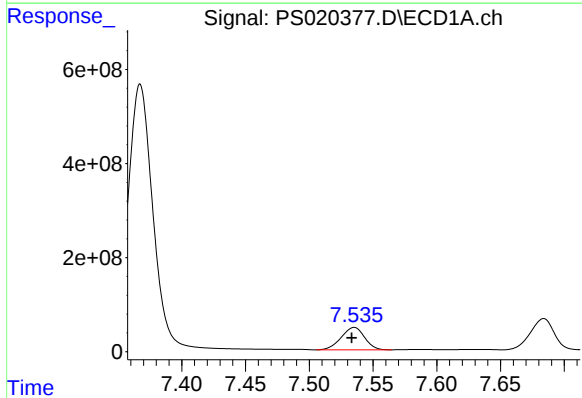
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 7785383854
Conc: 676.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



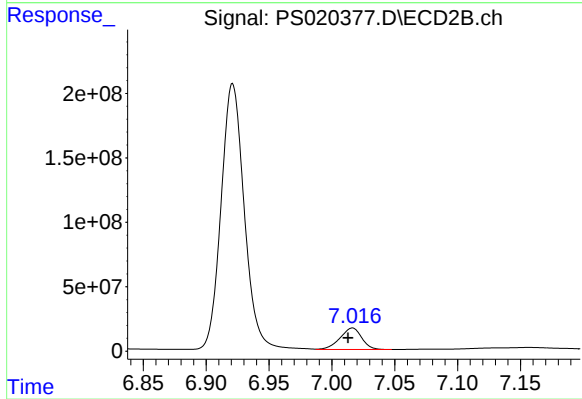
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 2648344173
Conc: 743.05 ng/ml



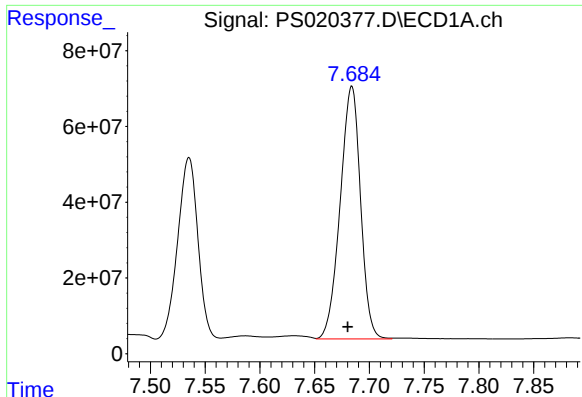
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 613564935
Conc: 66.14 ug/ml



#6 MCP

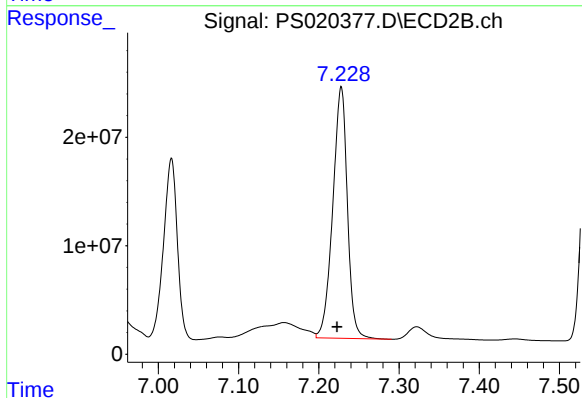
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 199444389
Conc: 73.11 ug/ml



#7 MCPA

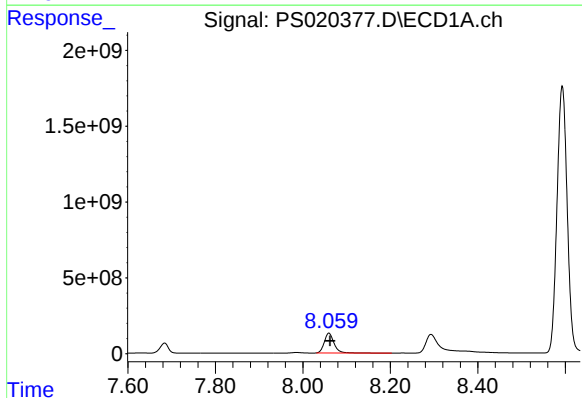
R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 863584904
Conc: 67.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



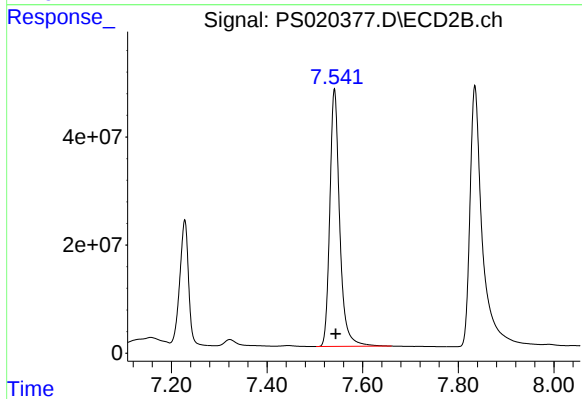
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 293681899
Conc: 69.76 ug/ml



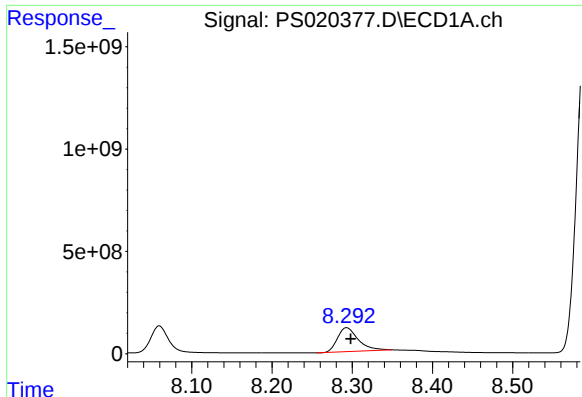
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 2014144075
Conc: 703.63 ng/ml



#8 DICHLORPROP

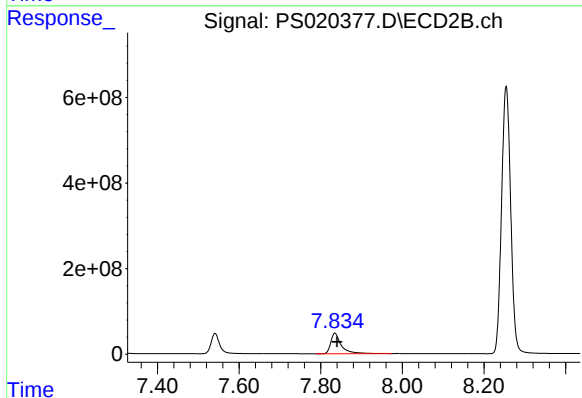
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 685739683
Conc: 733.30 ng/ml



#9 2,4-D

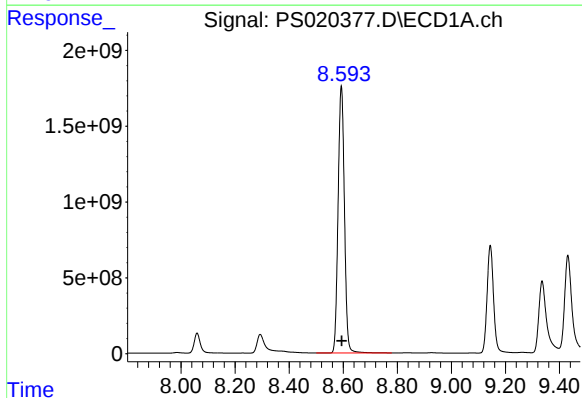
R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 2129485625
Conc: 707.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



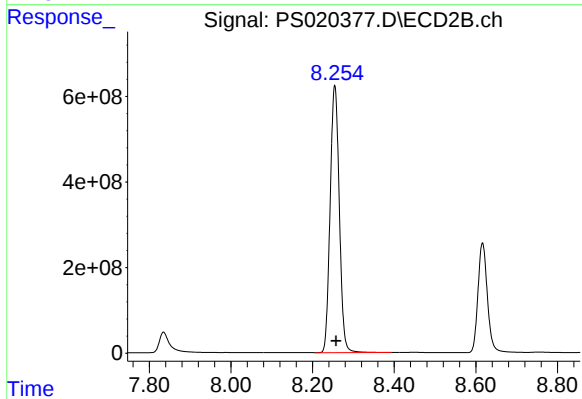
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.006 min
Response: 865434407
Conc: 737.81 ng/ml



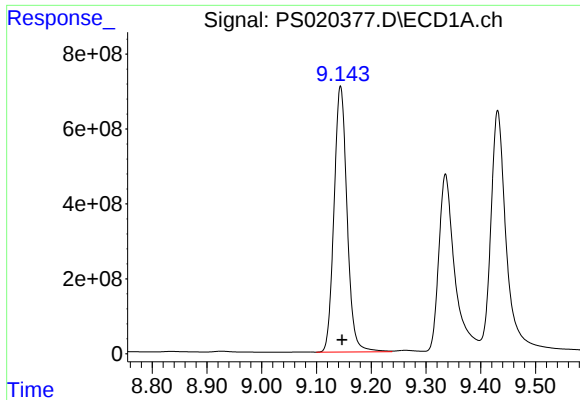
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 28600146071
Conc: 731.14 ng/ml



#10 Pentachlorophenol

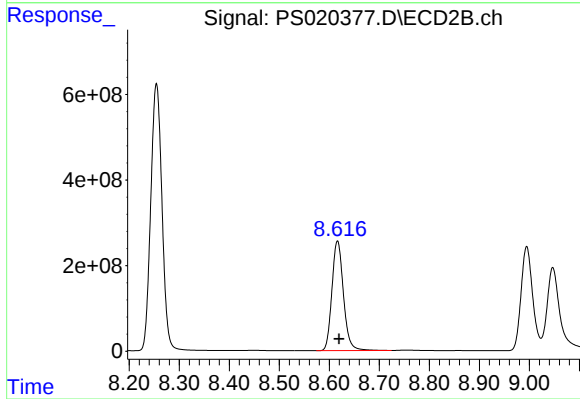
R.T.: 8.254 min
Delta R.T.: -0.003 min
Response: 9739273587
Conc: 761.11 ng/ml



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

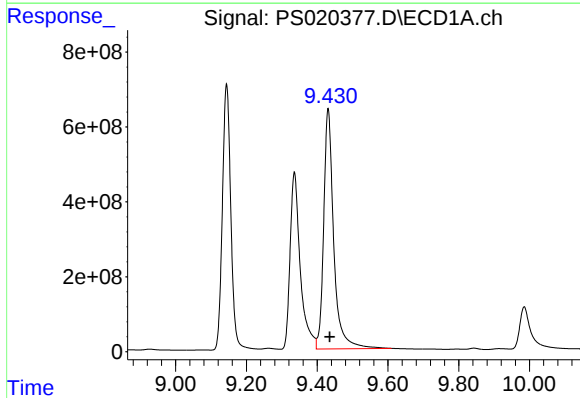
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 11736875231
Conc: 688.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



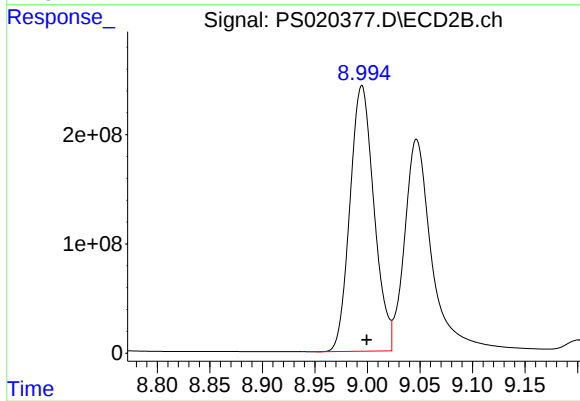
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.003 min
Response: 4095365656
Conc: 765.68 ng/ml



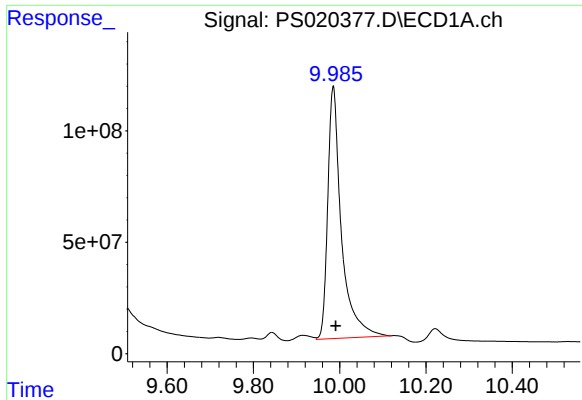
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 12657945436
Conc: 697.36 ng/ml



#12 2,4,5-T

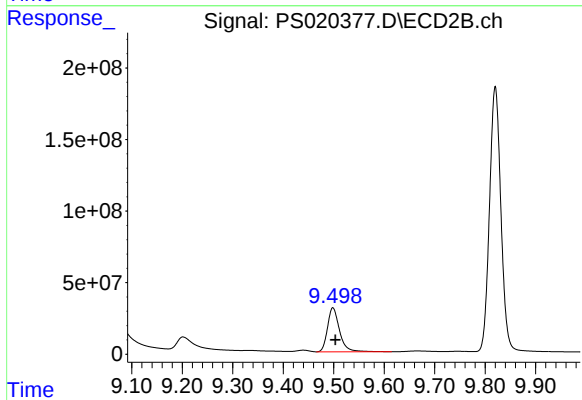
R.T.: 8.995 min
Delta R.T.: -0.005 min
Response: 3879273346
Conc: 762.09 ng/ml



#13 2,4-DB

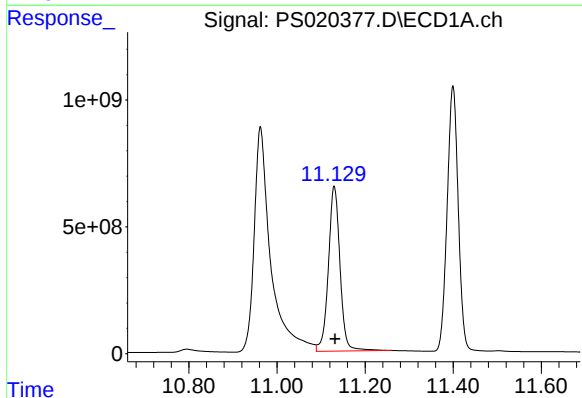
R.T.: 9.985 min
Delta R.T.: -0.006 min
Response: 2482001135
Conc: 680.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



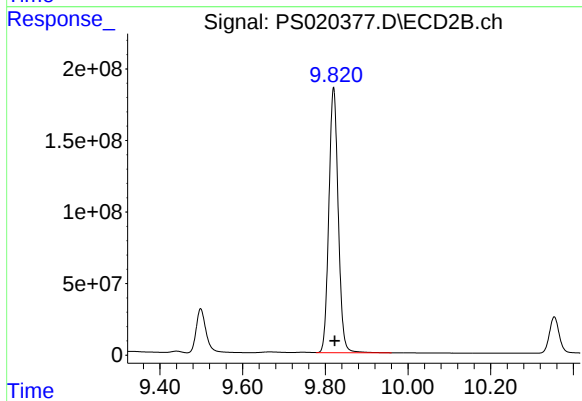
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.005 min
Response: 508322609
Conc: 747.38 ng/ml



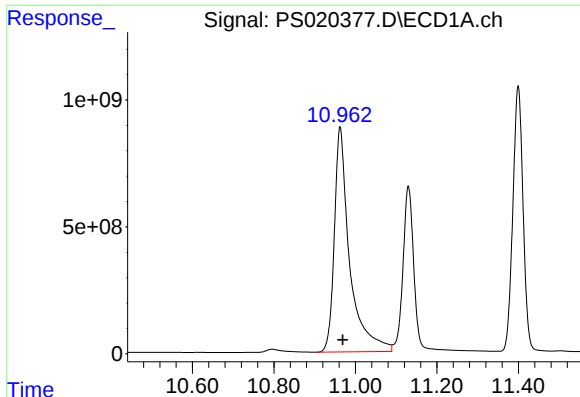
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 11929316079
Conc: 749.83 ng/ml



#14 DINOSEB

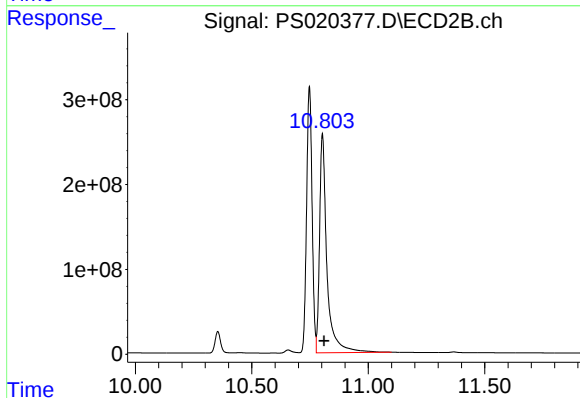
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2912149552
Conc: 767.52 ng/ml



#15 Picloram

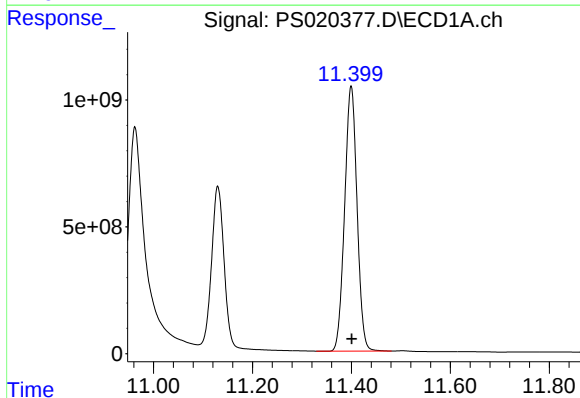
R.T.: 10.962 min
Delta R.T.: -0.007 min
Response: 23072530392
Conc: 729.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



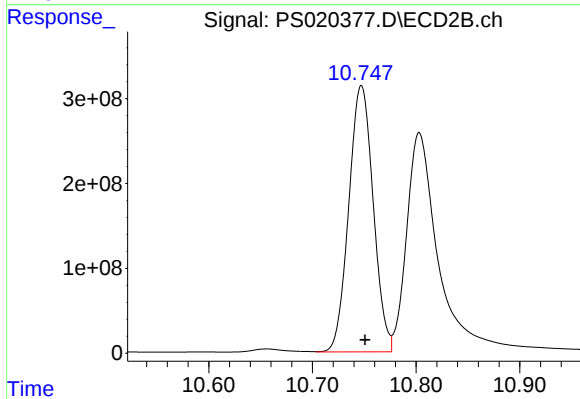
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.007 min
Response: 5667865928
Conc: 751.24 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: -0.001 min
Response: 18184590500
Conc: 739.67 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 5136127854
Conc: 774.64 ng/ml