

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 11:30
 Operator : DD\AJ
 Sample : PB130934BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 13:45:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.914	848.1E6	454.4E6	777.539	849.627
Target Compounds							
1) T	Dalapon	3.032	2.623	422.7E6	277.7E6	339.325	367.352
2) T	3,5-DICHL...	6.433	6.066	1033.3E6	588.5E6	712.723	715.351
3) T	4-Nitroph...	7.050	6.521	344.3E6	217.5E6	584.554	596.654
5) T	DICAMBA	7.410	7.083	2818.2E6	1499.9E6	688.051	694.231
6) T	MCPD	7.579	7.179	251.0E6	121.0E6	78.559	68.457
7) T	MCPA	7.729	7.394	322.5E6	186.3E6	70.898	67.986
8) T	DICHLORPROP	8.102	7.708	716.4E6	405.3E6	713.064	717.867
9) T	2,4-D	8.332	8.002	881.5E6	558.7E6	780.710	760.525
10) T	Pentachlo...	8.642	8.432	10577.4E6	4809.0E6	735.486	707.751
11) T	2,4,5-TP ...	9.190	8.791	4347.5E6	2168.2E6	747.656	741.591
12) T	2,4,5-T	9.475	9.172	4221.0E6	2098.4E6	712.301	708.914
13) T	2,4-DB	10.029	9.677	502.5E6	293.3E6	632.429	701.287
14) T	DINOSEB	11.188	10.010	3088.9E6	1444.5E6	658.094	679.488
15) T	Picloram	11.011	10.995	4442.6E6	2735.8E6	568.426	603.598
16) T	DCPA	11.453	10.938	5037.3E6	2678.9E6	662.498	728.580

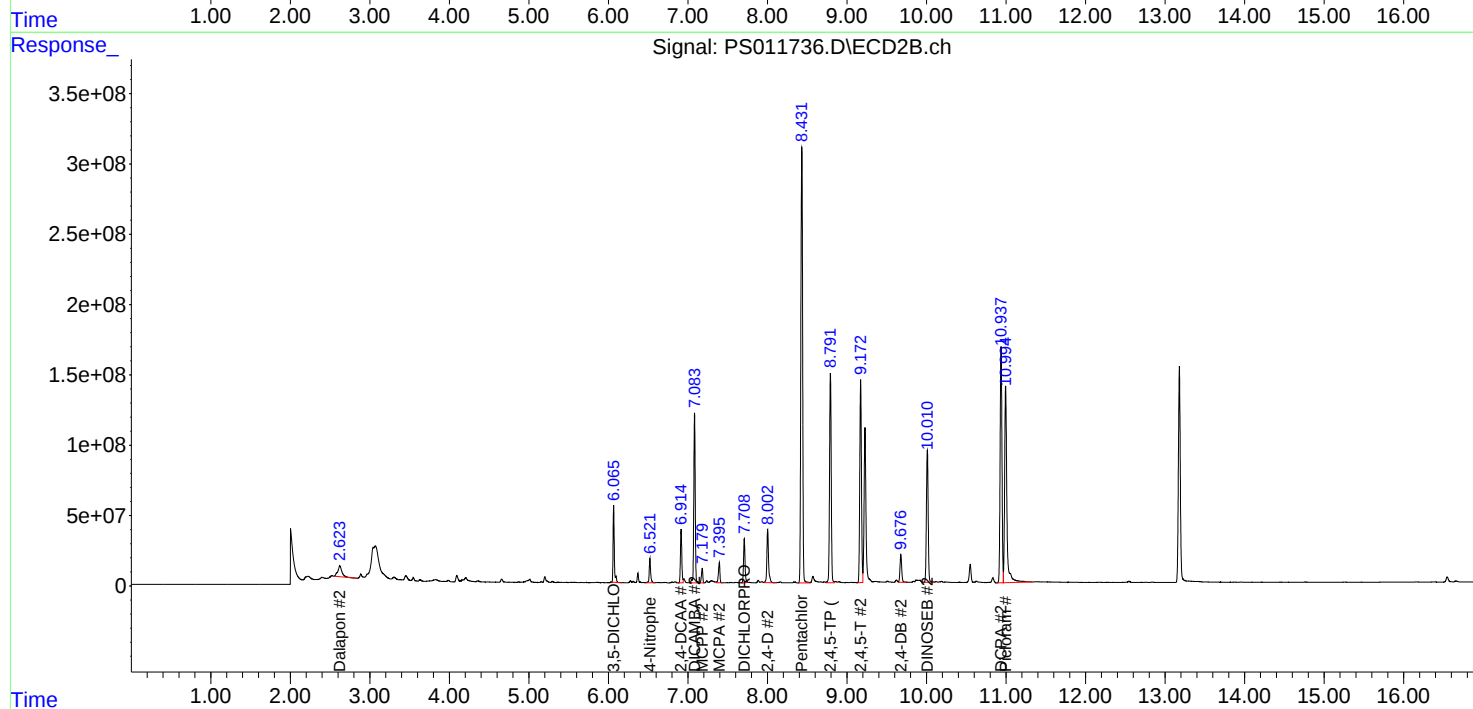
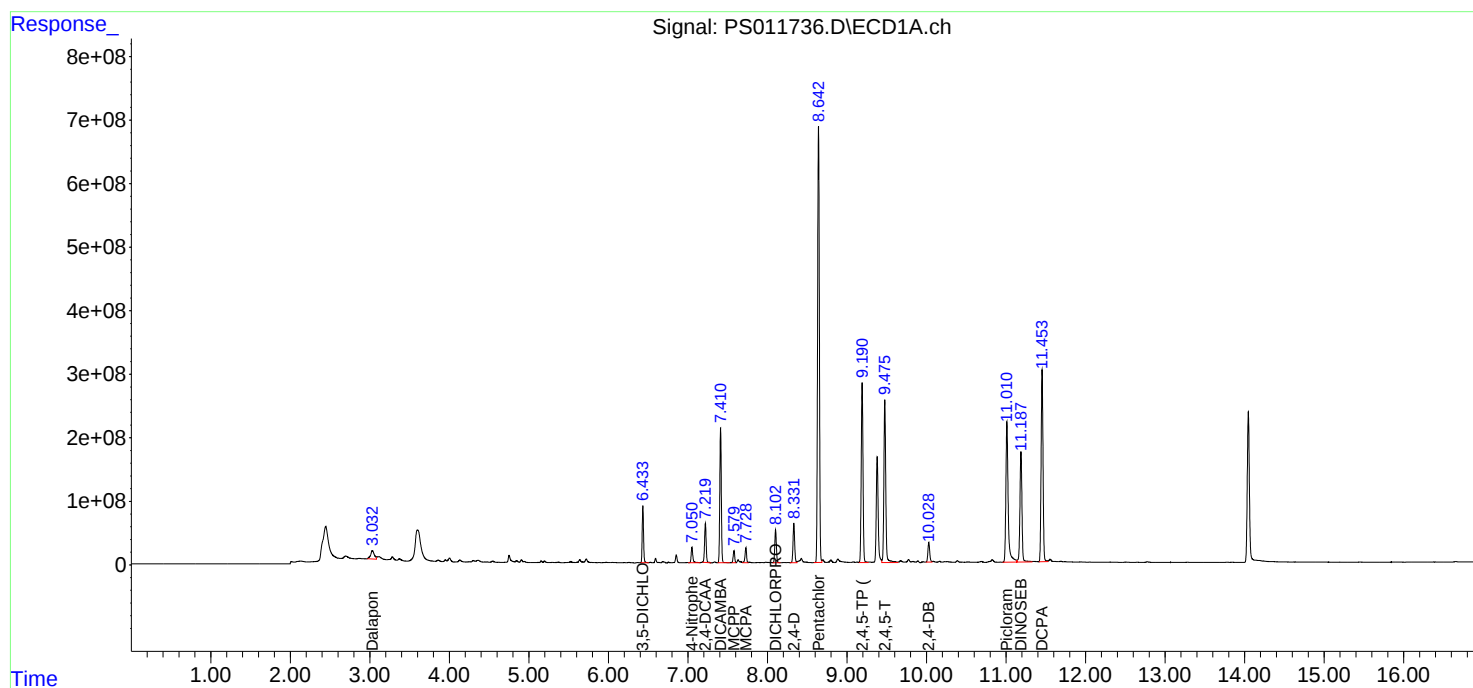
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

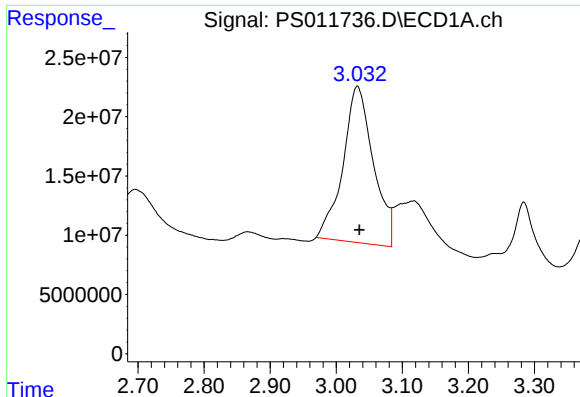
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Quant Time: Aug 13 13:45:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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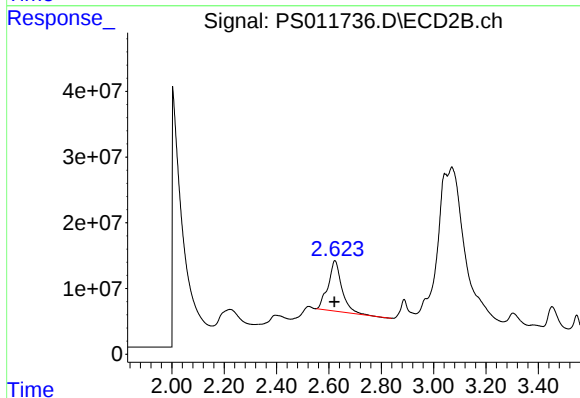




#1 Dalapon

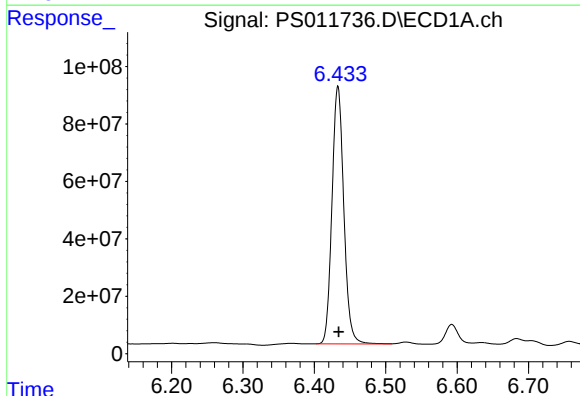
R.T.: 3.032 min
Delta R.T.: -0.003 min
Response: 422682752
Conc: 339.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



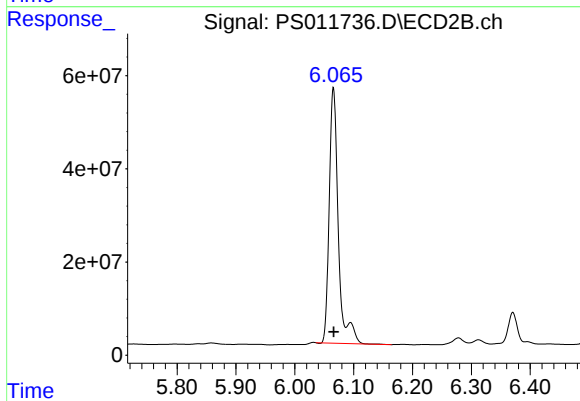
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 277662288
Conc: 367.35 ng/ml



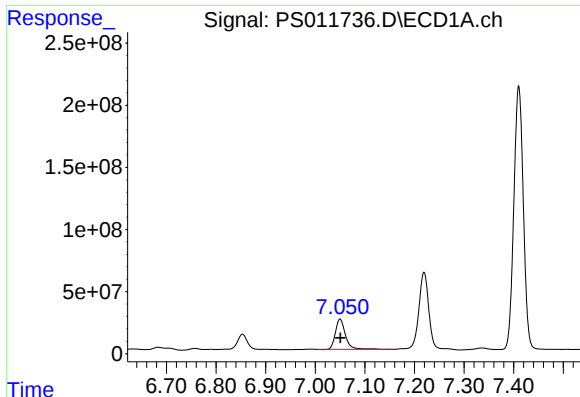
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1033262287
Conc: 712.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

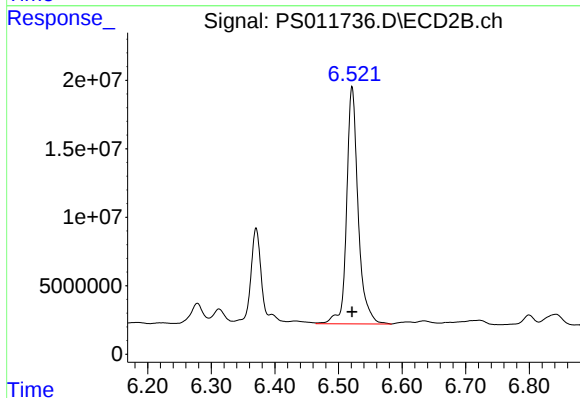
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 588462160
Conc: 715.35 ng/ml



#3 4-Nitrophenol

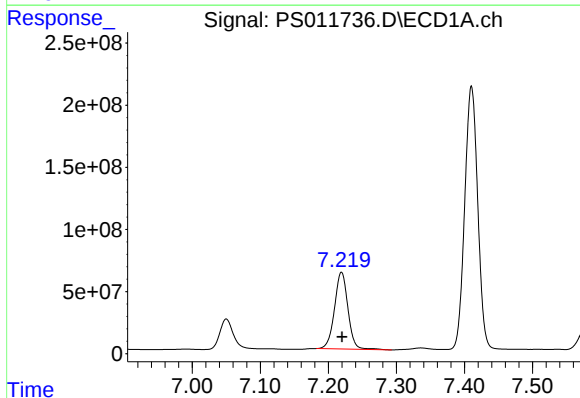
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 344327010
Conc: 584.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



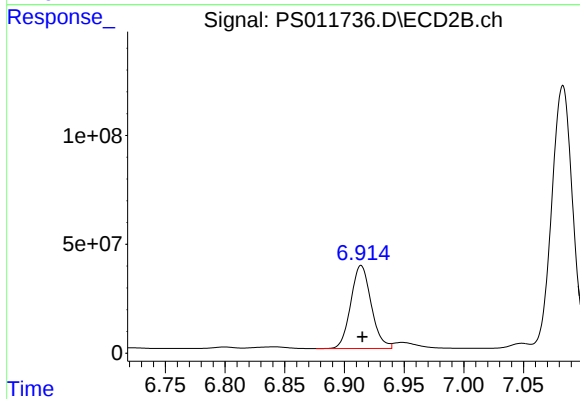
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 217545794
Conc: 596.65 ng/ml



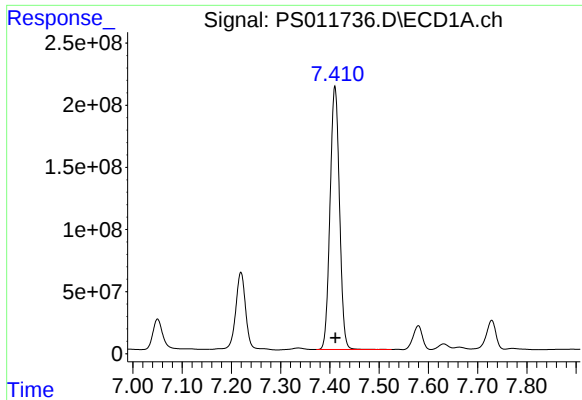
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 848114749
Conc: 777.54 ng/ml



#4 2,4-DCAA

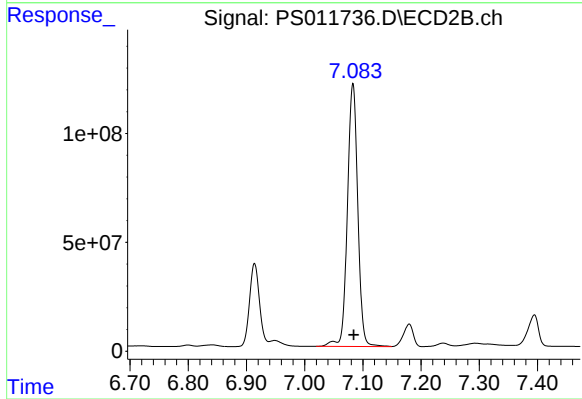
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 454369048
Conc: 849.63 ng/ml



#5 DICAMBA

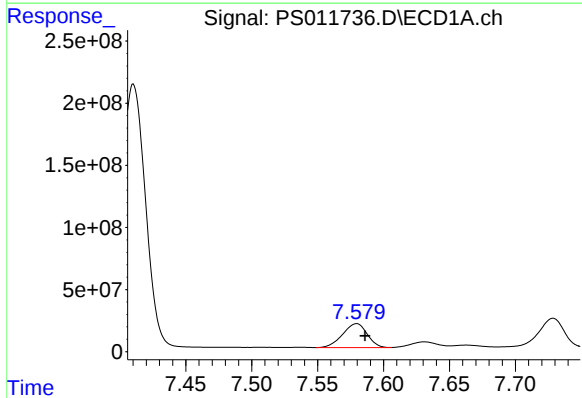
R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 2818242561
Conc: 688.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



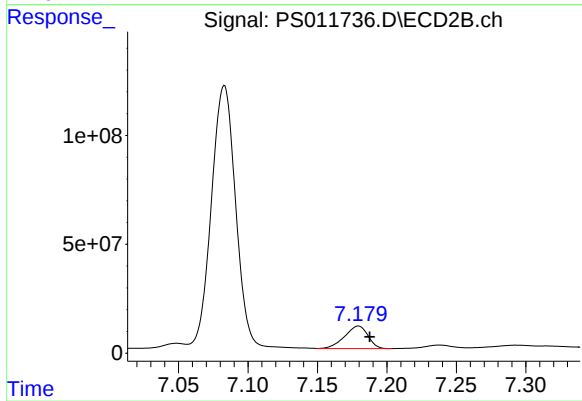
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1499890077
Conc: 694.23 ng/ml



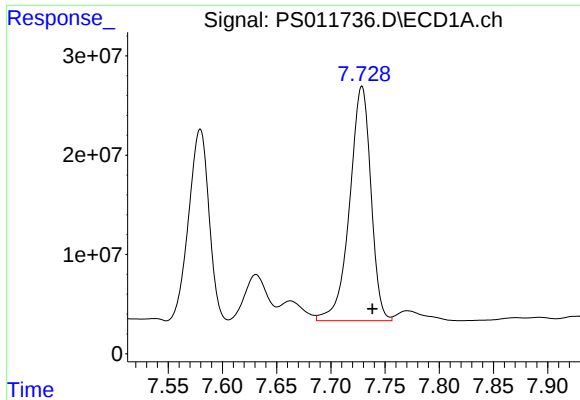
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 251002199
Conc: 78.56 ug/ml



#6 MCP

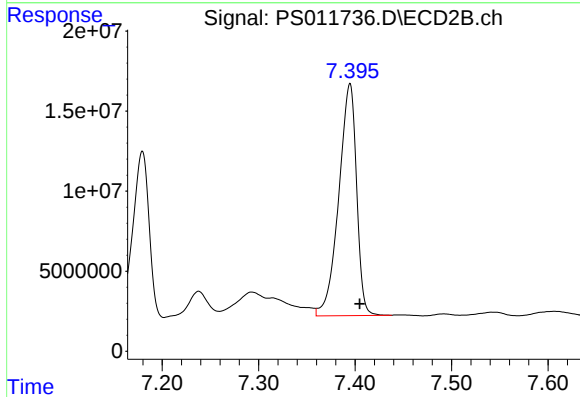
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 120992419
Conc: 68.46 ug/ml



#7 MCPA

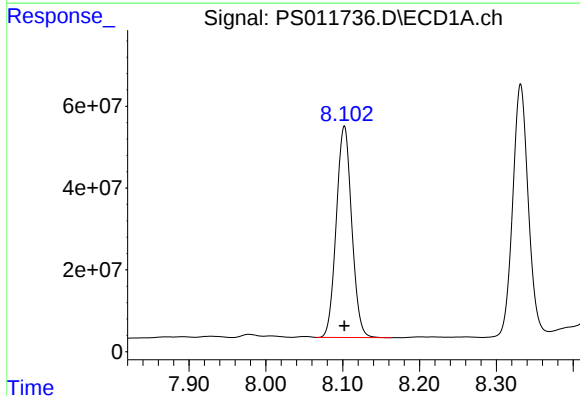
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 322477125
Conc: 70.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



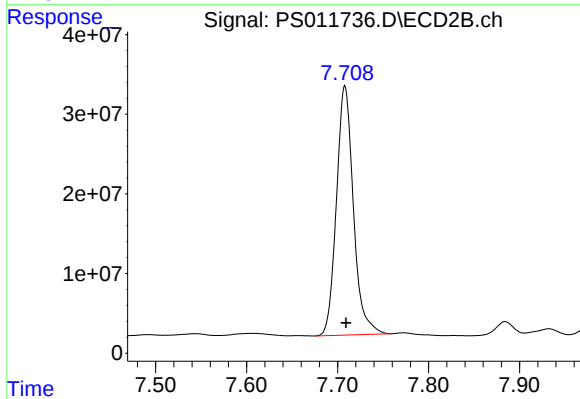
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 186291543
Conc: 67.99 ug/ml



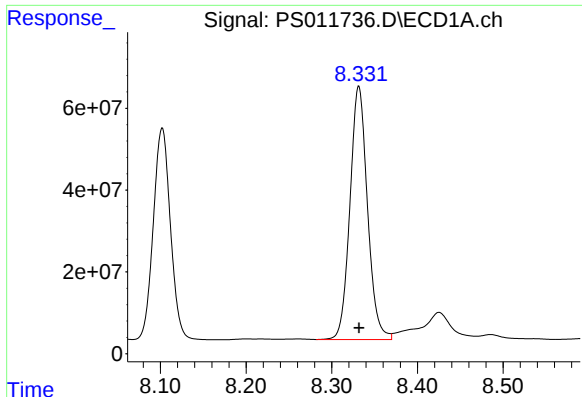
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 716399476
Conc: 713.06 ng/ml



#8 DICHLORPROP

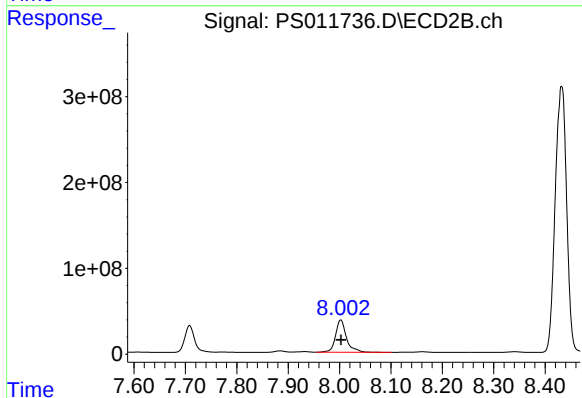
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 405333751
Conc: 717.87 ng/ml



#9 2,4-D

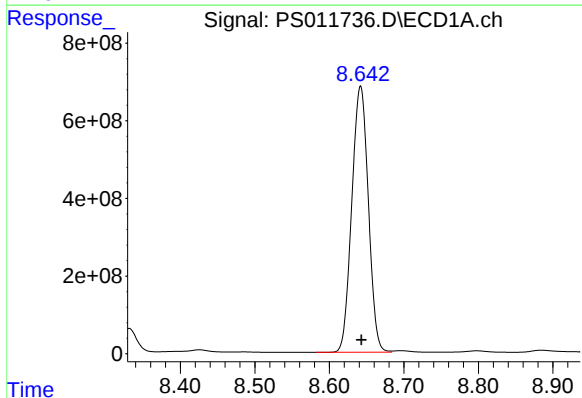
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 881494259
Conc: 780.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



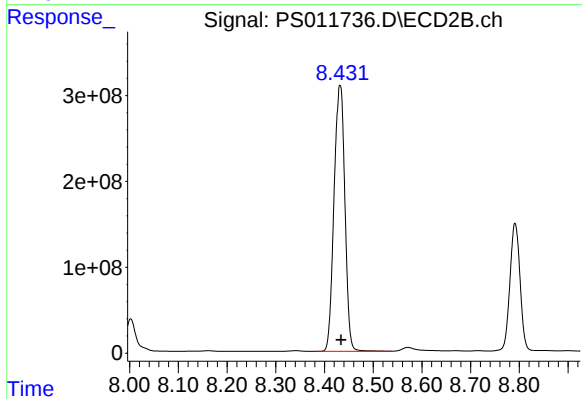
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 558730144
Conc: 760.53 ng/ml



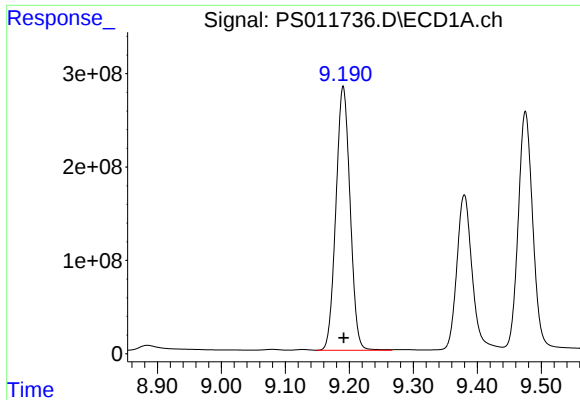
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.001 min
Response: 10577411956
Conc: 735.49 ng/ml



#10 Pentachlorophenol

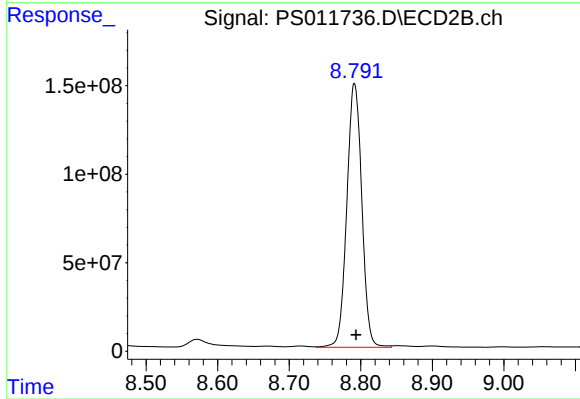
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 4809009651
Conc: 707.75 ng/ml



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

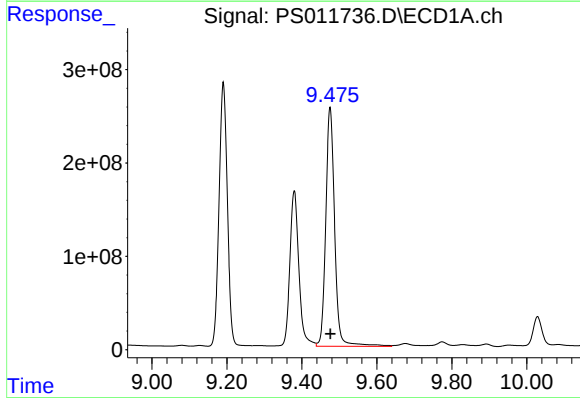
R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 4347465290
Conc: 747.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



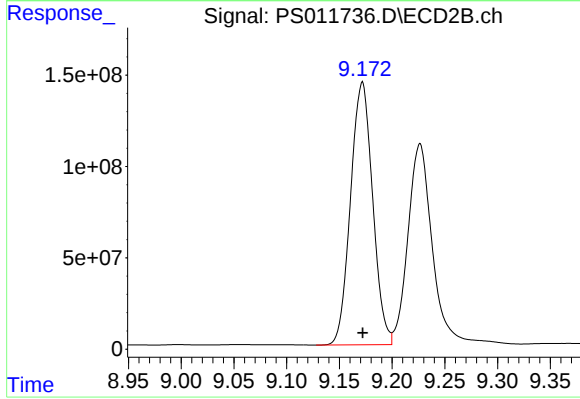
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2168151731
Conc: 741.59 ng/ml



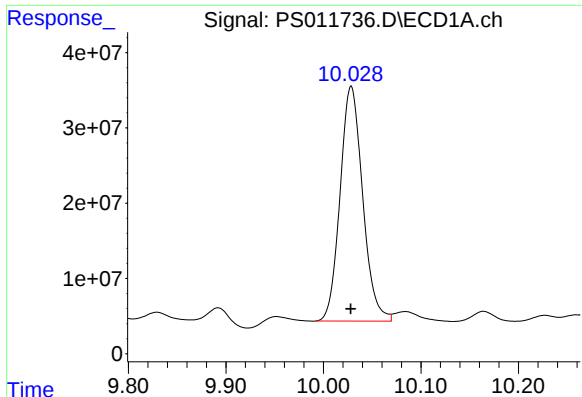
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4220972425
Conc: 712.30 ng/ml



#12 2,4,5-T

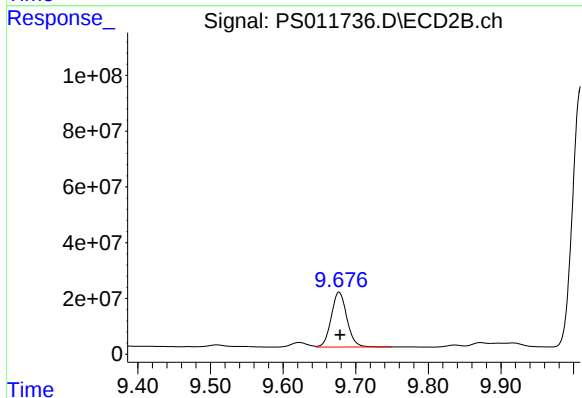
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2098443308
Conc: 708.91 ng/ml



#13 2,4-DB

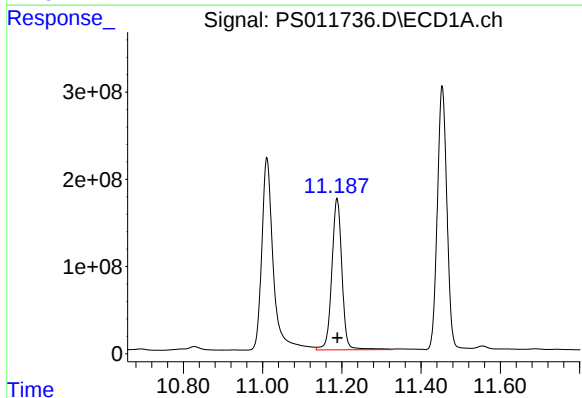
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 502513527
Conc: 632.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



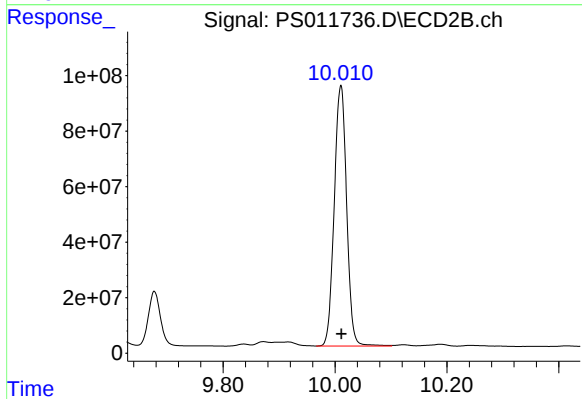
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 293293638
Conc: 701.29 ng/ml



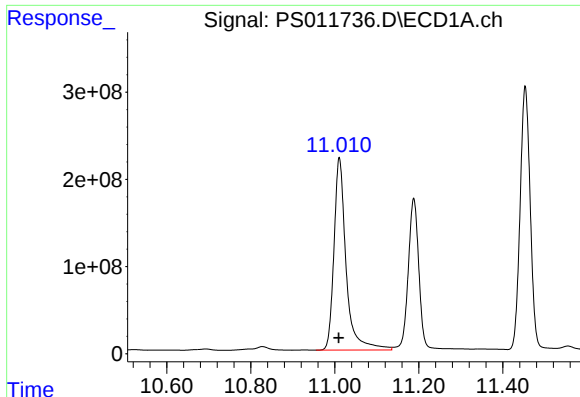
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 3088878186
Conc: 658.09 ng/ml



#14 DINOSEB

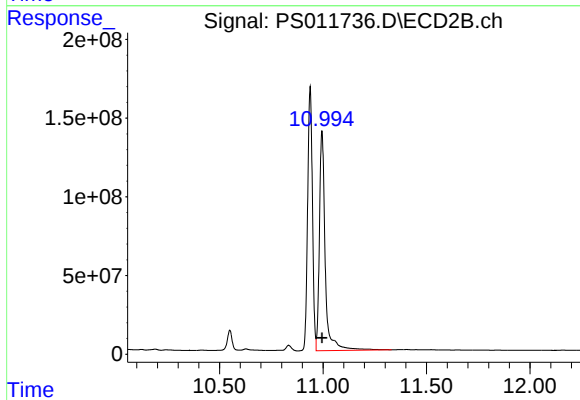
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 1444539856
Conc: 679.49 ng/ml



#15 Picloram

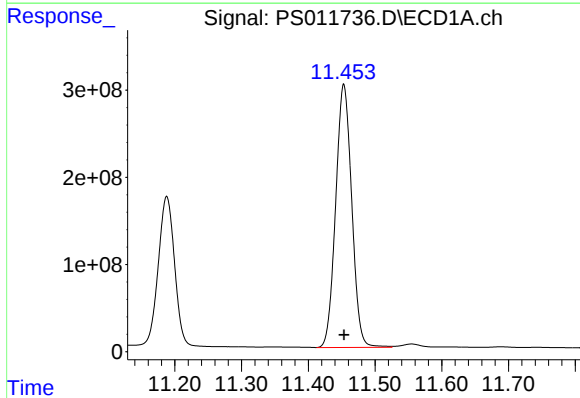
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 4442600401
Conc: 568.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



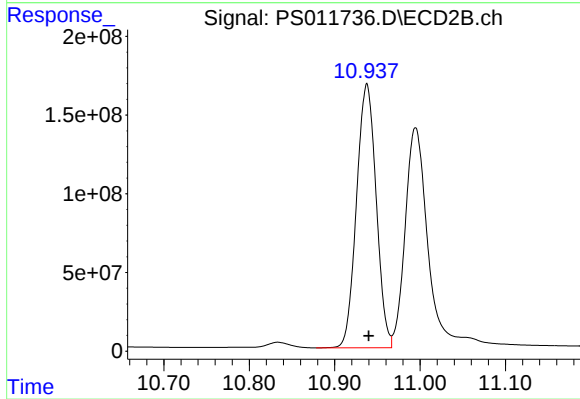
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2735777968
Conc: 603.60 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5037261930
Conc: 662.50 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2678930971
Conc: 728.58 ng/ml