

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 16:10
 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: Sep 19 04:48:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	907.3E6	427.5E6	837.093	810.300
Target Compounds							
1) T	Dalapon	3.034	2.623	878.1E6	464.6E6	715.296	697.940
2) T	3,5-DICHL...	6.431	6.064	1148.3E6	611.4E6	783.193	755.749
3) T	4-Nitroph...	7.048	6.521	403.5E6	237.7E6	757.664	743.227
5) T	DICAMBA	7.406	7.080	3331.8E6	1647.9E6	791.850	764.062
6) T	MCPD	7.577	7.177	262.9E6	130.1E6	81.597	75.593
7) T	MCPA	7.727	7.393	371.4E6	209.1E6	79.488	74.399
8) T	DICHLORPROP	8.098	7.705	807.9E6	437.0E6	789.970	772.307
9) T	2,4-D	8.328	8.001	896.1E6	555.4E6	786.805	763.552
10) T	Pentachlo...	8.638	8.428	11665.5E6	5230.5E6	793.072	772.285
11) T	2,4,5-TP ...	9.186	8.789	4709.1E6	2269.9E6	800.120	784.316
12) T	2,4,5-T	9.472	9.169	4888.4E6	2276.7E6	797.051	790.459
13) T	2,4-DB	10.026	9.675	609.9E6	335.8E6	797.071	825.347
14) T	DINOSEB	11.182	10.007	3719.2E6	1665.8E6	791.982	802.104
15) T	Picloram	11.009	10.994	5305.1E6	3016.3E6	720.511	711.499
16) T	DCPA	11.448	10.934	5923.5E6	2881.4E6	800.430	792.728

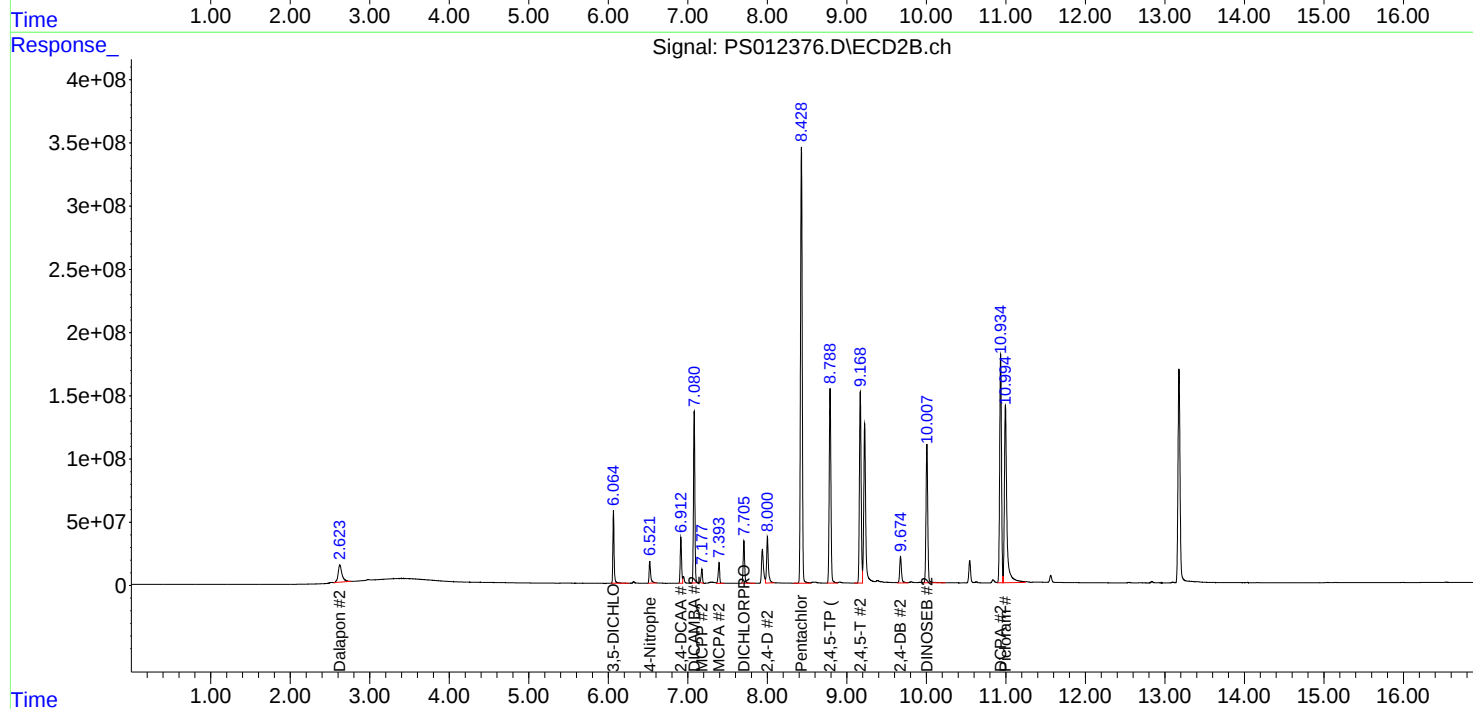
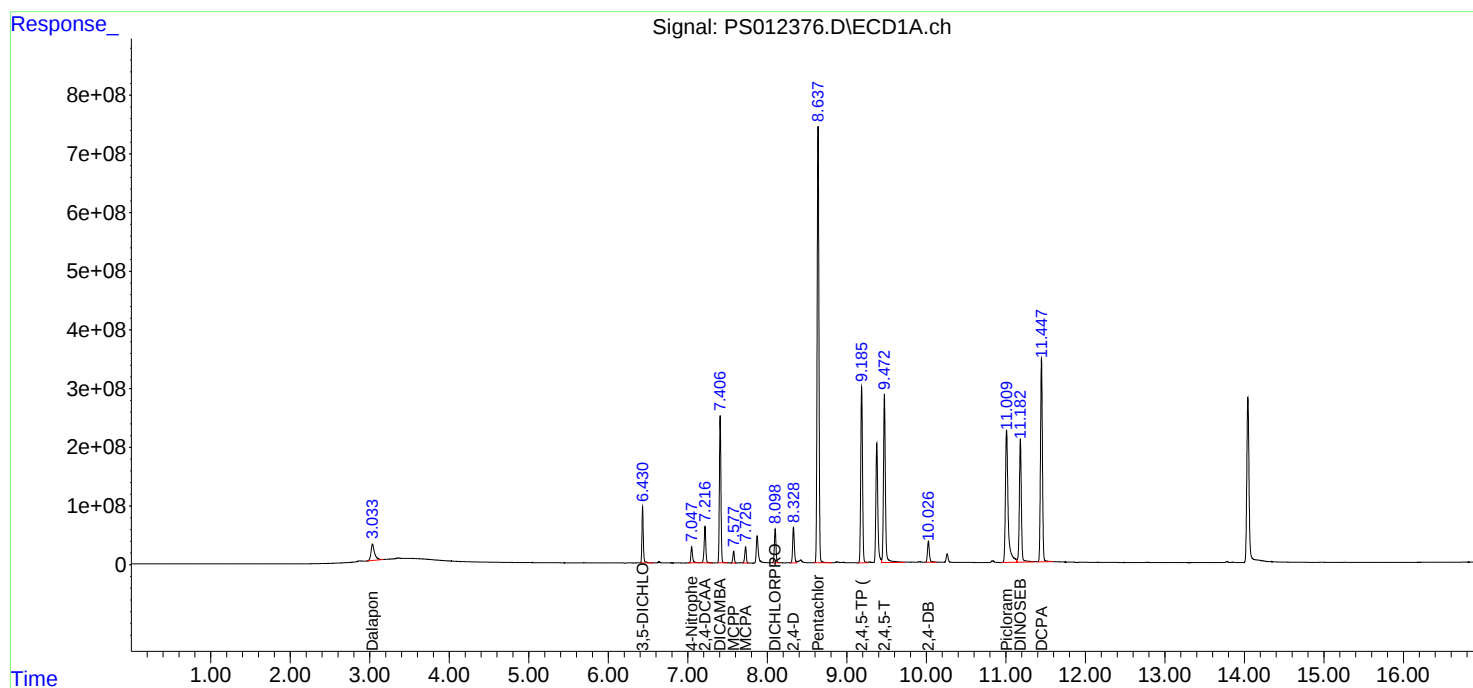
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

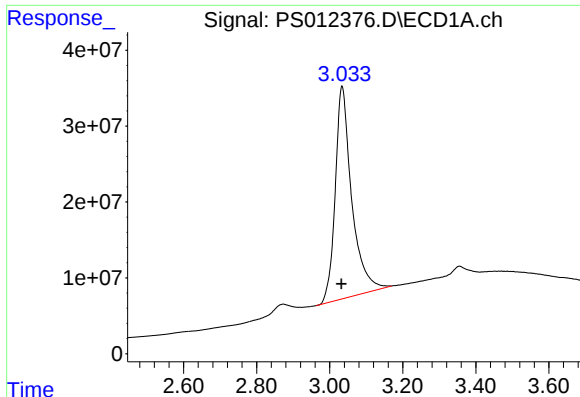
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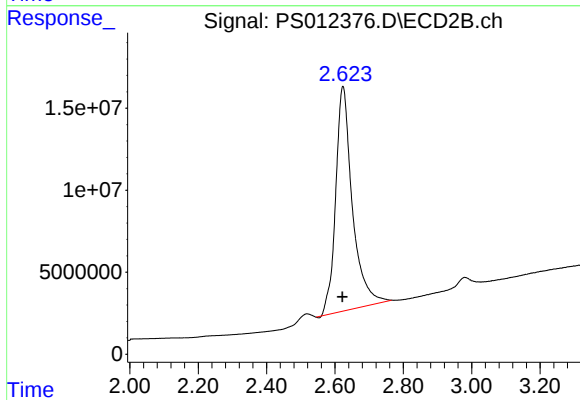




#1 Dalapon

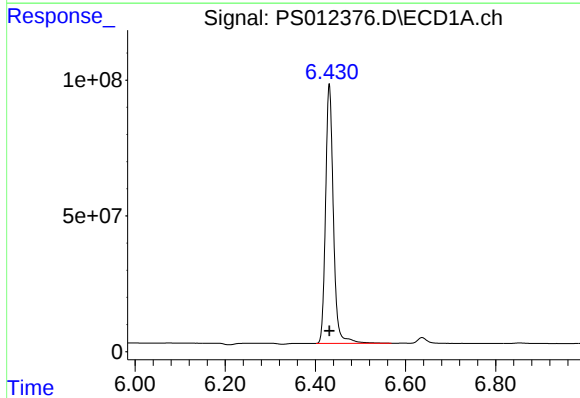
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 878052607
Conc: 715.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



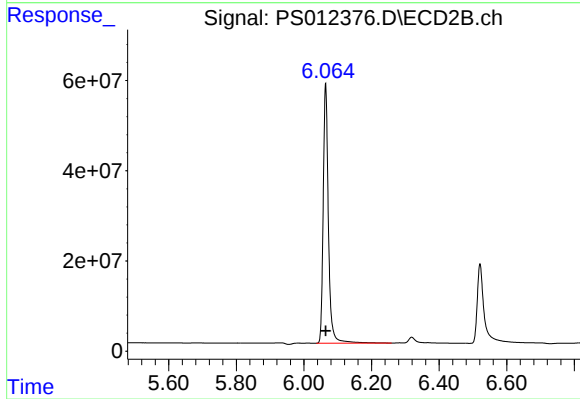
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 464594057
Conc: 697.94 ng/ml



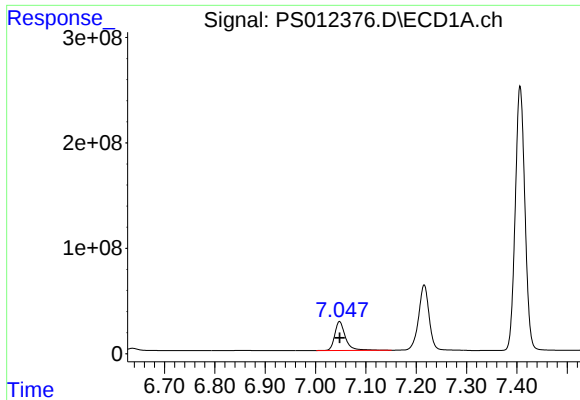
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1148321577
Conc: 783.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

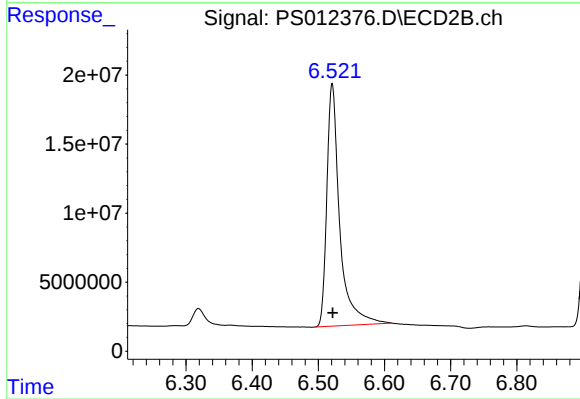
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 611400153
Conc: 755.75 ng/ml



#3 4-Nitrophenol

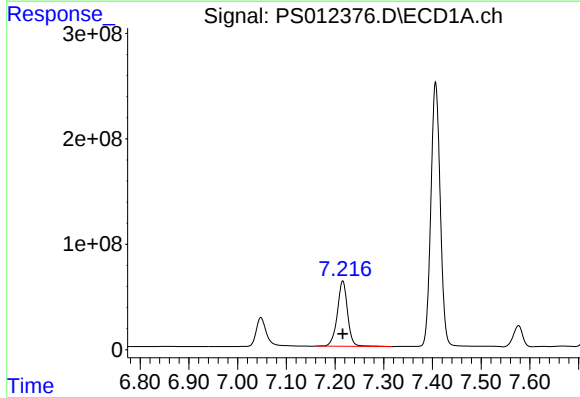
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 403484036
Conc: 757.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



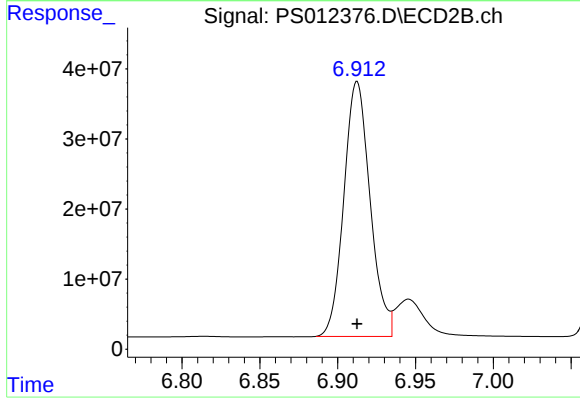
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 237728594
Conc: 743.23 ng/ml



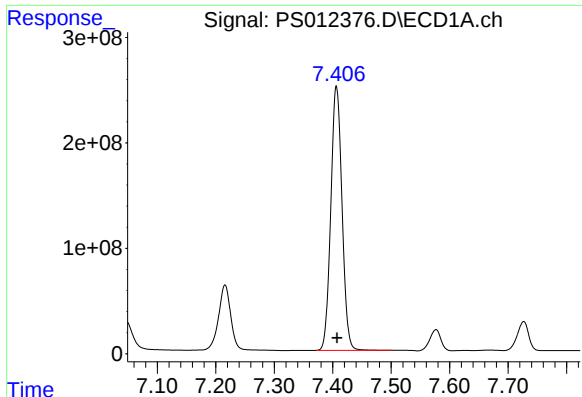
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 907321502
Conc: 837.09 ng/ml



#4 2,4-DCAA

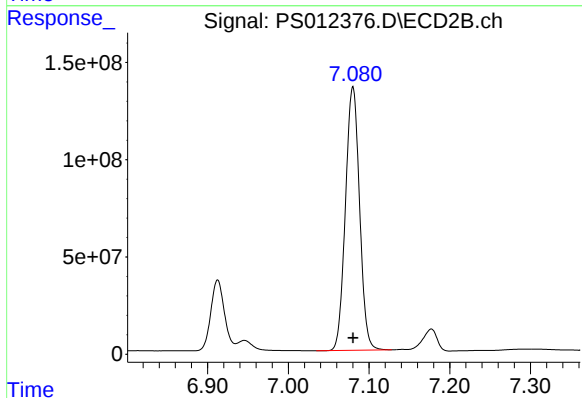
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 427518666
Conc: 810.30 ng/ml



#5 DICAMBA

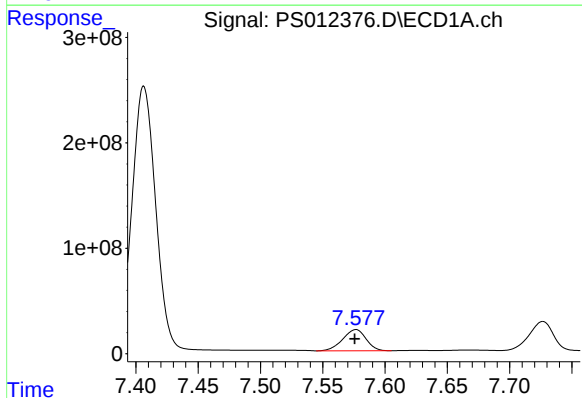
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 3331817365
Conc: 791.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



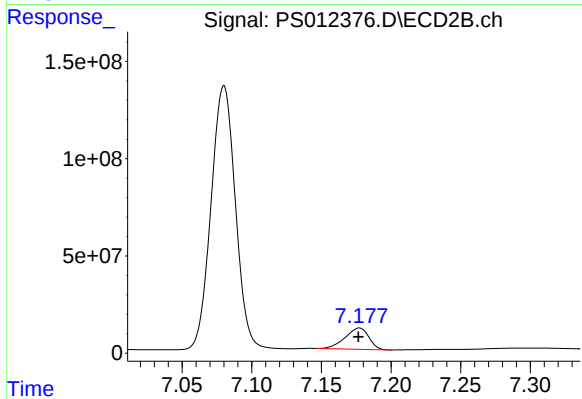
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1647893851
Conc: 764.06 ng/ml



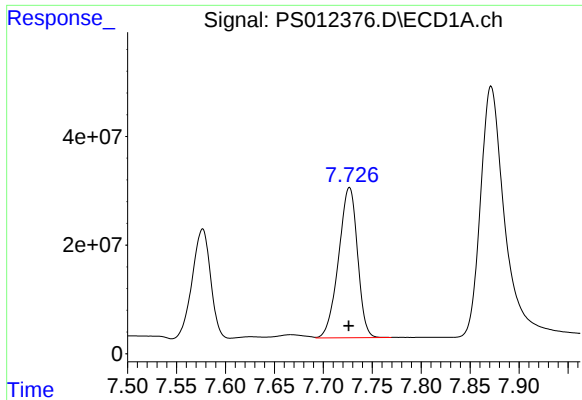
#6 MCPP

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 262919326
Conc: 81.60 ug/ml



#6 MCPP

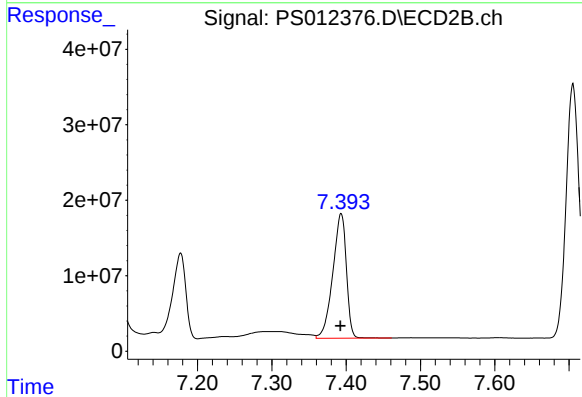
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 130095575
Conc: 75.59 ug/ml



#7 MCPA

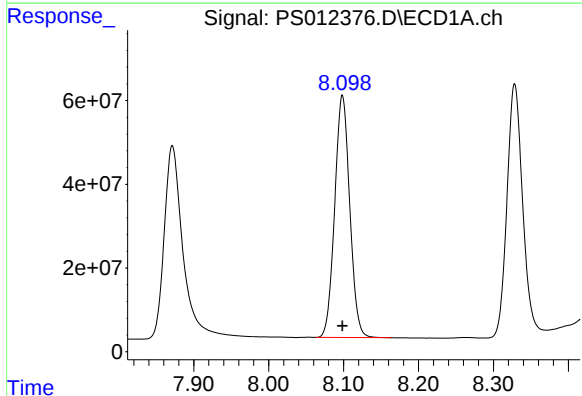
R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 371400200
Conc: 79.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



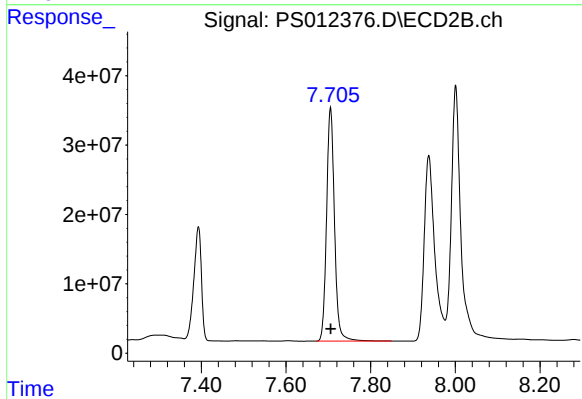
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 209081685
Conc: 74.40 ug/ml



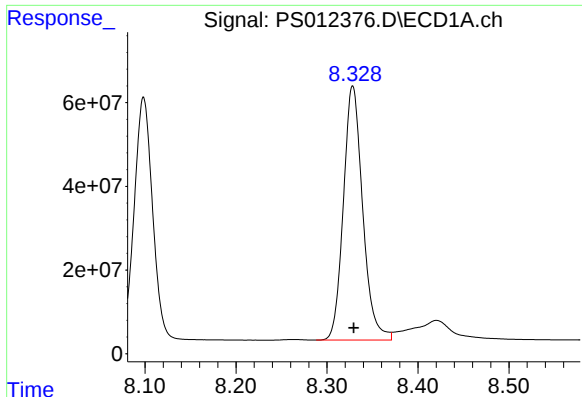
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 807898565
Conc: 789.97 ng/ml



#8 DICHLORPROP

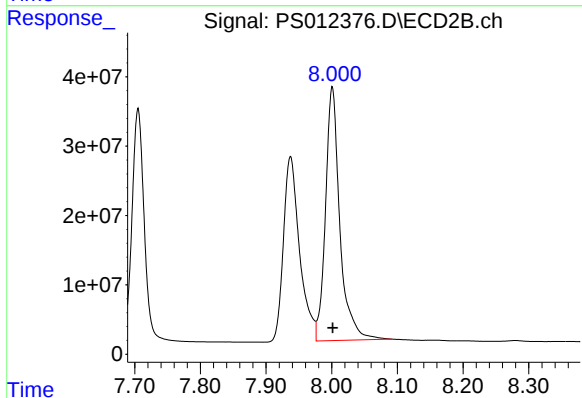
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 436980183
Conc: 772.31 ng/ml



#9 2,4-D

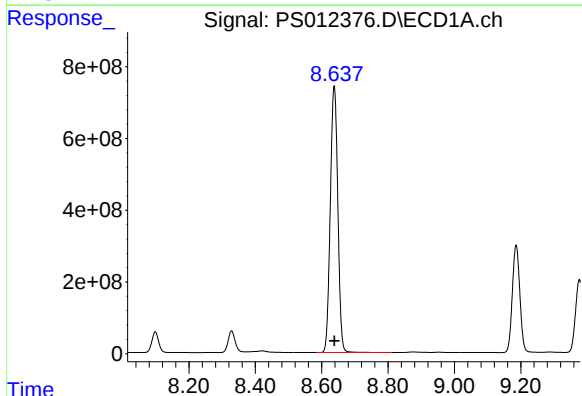
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 896134714
Conc: 786.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



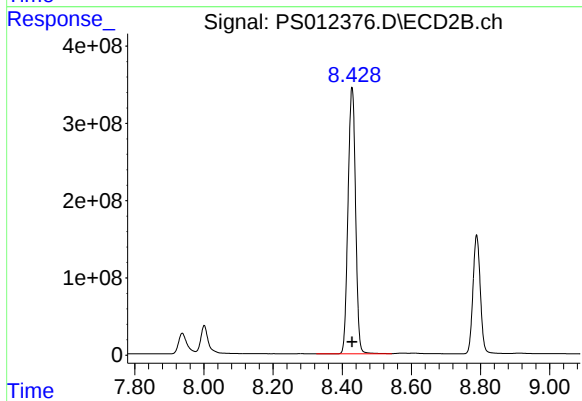
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 555425917
Conc: 763.55 ng/ml



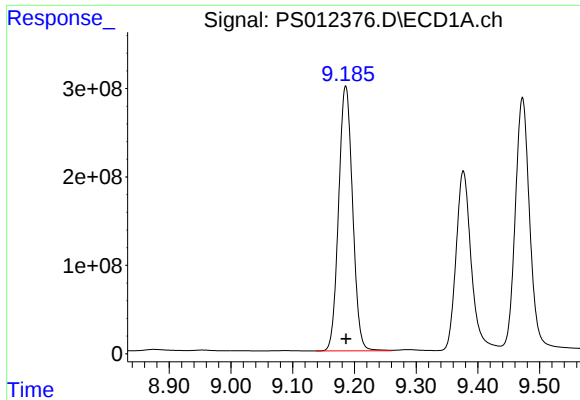
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 11665535771
Conc: 793.07 ng/ml



#10 Pentachlorophenol

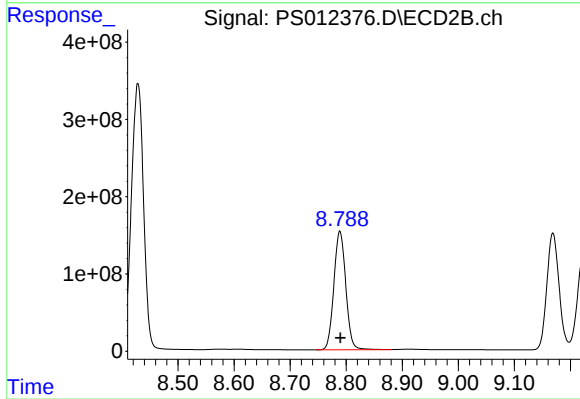
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5230530702
Conc: 772.28 ng/ml



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

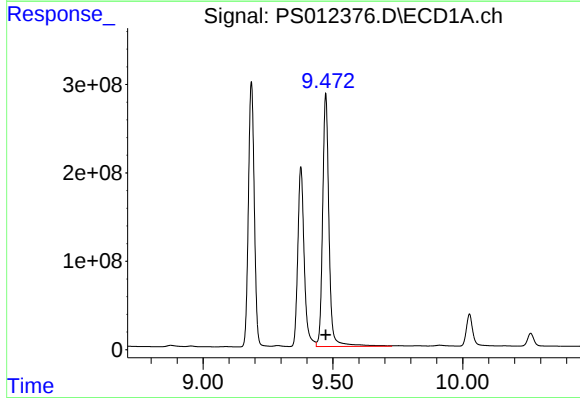
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 4709106660
Conc: 800.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



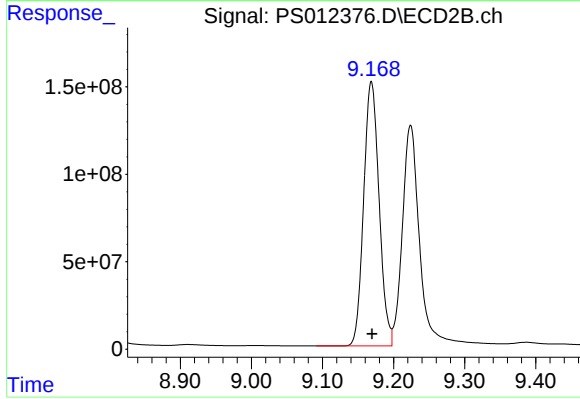
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2269921814
Conc: 784.32 ng/ml



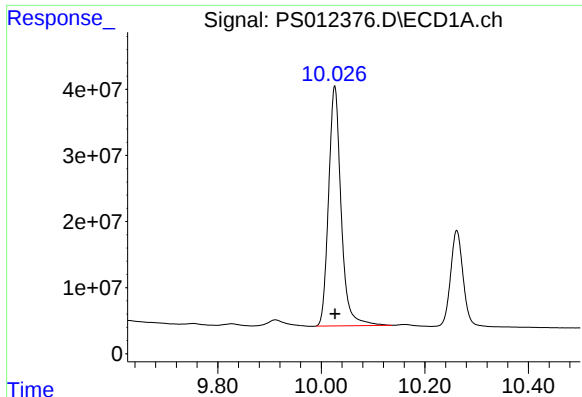
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4888355868
Conc: 797.05 ng/ml



#12 2,4,5-T

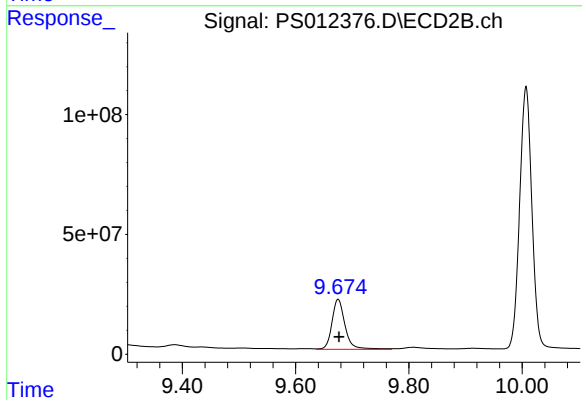
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 2276665875
Conc: 790.46 ng/ml



#13 2,4-DB

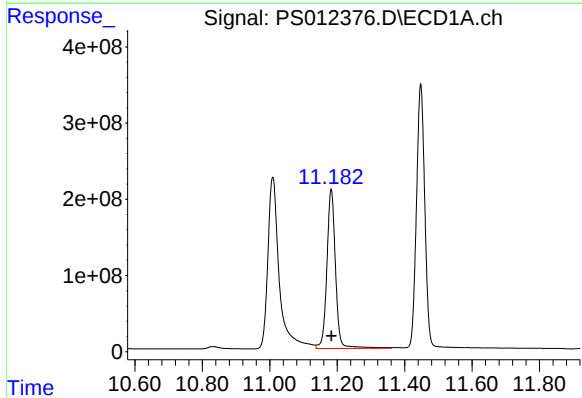
R.T.: 10.026 min
Delta R.T.: 0.000 min
Response: 609904029
Conc: 797.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



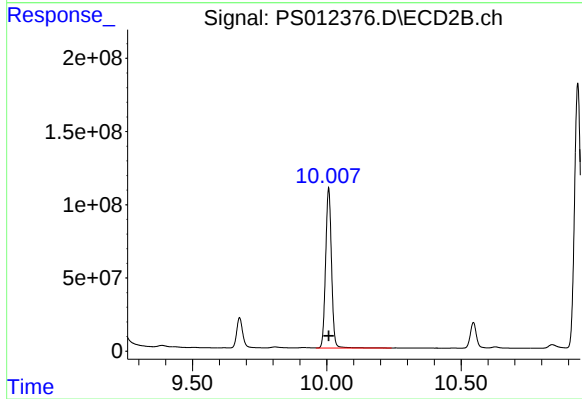
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 335804085
Conc: 825.35 ng/ml



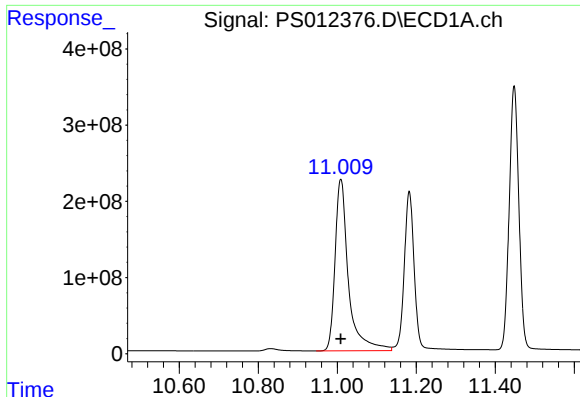
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3719184884
Conc: 791.98 ng/ml



#14 DINOSEB

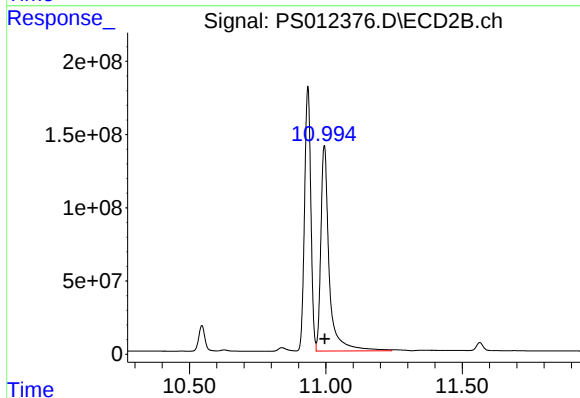
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1665841513
Conc: 802.10 ng/ml



#15 Picloram

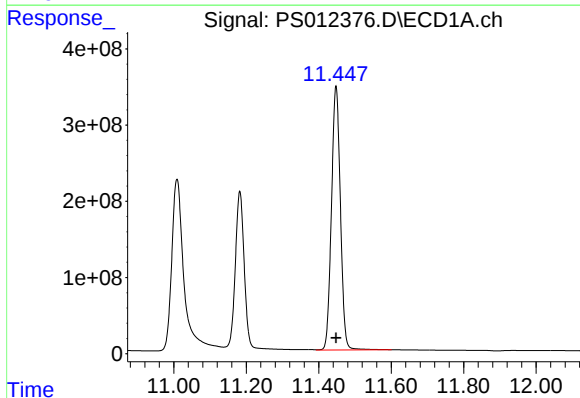
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5305108961
Conc: 720.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



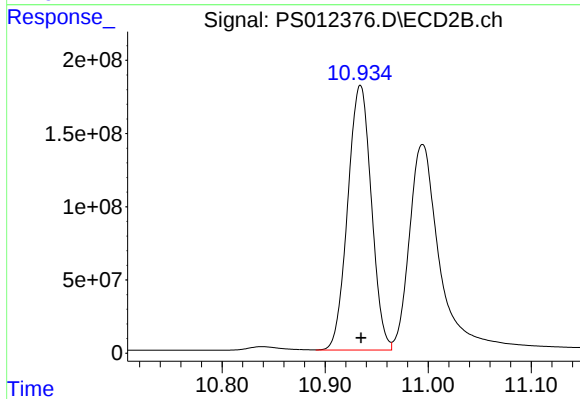
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 3016339337
Conc: 711.50 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5923513381
Conc: 800.43 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2881350780
Conc: 792.73 ng/ml