

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110421\
 Data File : PS017342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 18:05
 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: Nov 05 17:10:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	1084.1E6	422.9E6	709.262	723.604
Target Compounds							
1) T	Dalapon	2.987	2.492	1484.9E6	446.7E6	683.832	690.392
2) T	3,5-DICHL...	6.373	5.935	1440.8E6	594.3E6	667.437	684.235
3) T	4-Nitroph...	6.979	6.363	532.0E6	208.0E6	609.940	645.389
5) T	DICAMBA	7.337	6.897	4108.6E6	1775.6E6	685.936	697.376
6) T	MCPD	7.507	6.994	305.5E6	142.2E6	68.334	70.598
7) T	MCPA	7.654	7.205	431.5E6	199.1E6	69.946	67.262
8) T	DICHLORPROP	8.028	7.514	1019.1E6	445.0E6	679.686	691.982
9) T	2,4-D	8.257	7.805	1217.4E6	519.3E6	687.327	690.004
10) T	Pentachlo...	8.561	8.227	14571.5E6	5775.6E6	702.309	707.390
11) T	2,4,5-TP ...	9.112	8.589	5677.0E6	2439.8E6	698.049	707.768
12) T	2,4,5-T	9.396	8.965	5720.4E6	2272.5E6	712.192	716.999
13) T	2,4-DB	9.945	9.470	1076.2E6	282.8E6	715.381	681.862
14) T	DINOSEB	11.095	9.794	4240.5E6	1688.8E6	748.568	765.339
15) T	Picloram	10.920	10.774	7169.9E6	2555.8E6	671.248	667.355
16) T	DCPA	11.363	10.724	7325.9E6	3033.5E6	719.344	710.877

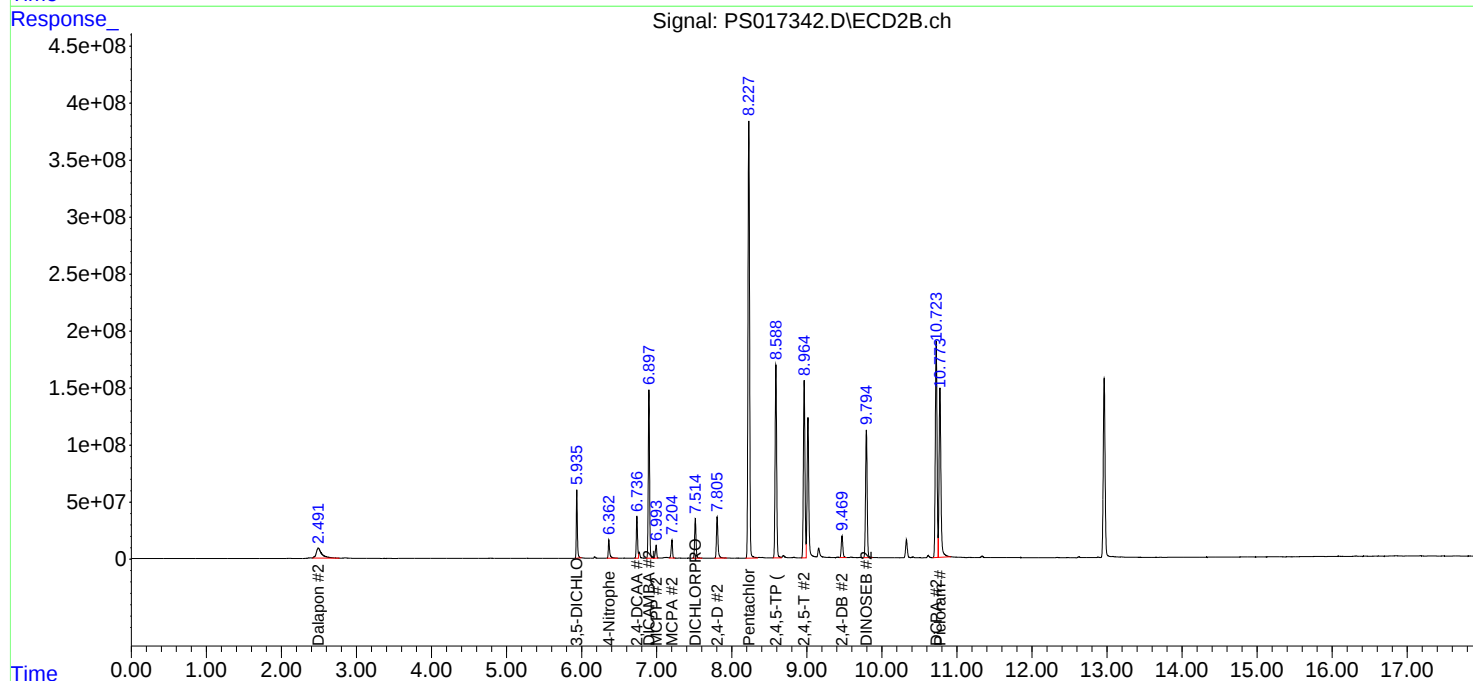
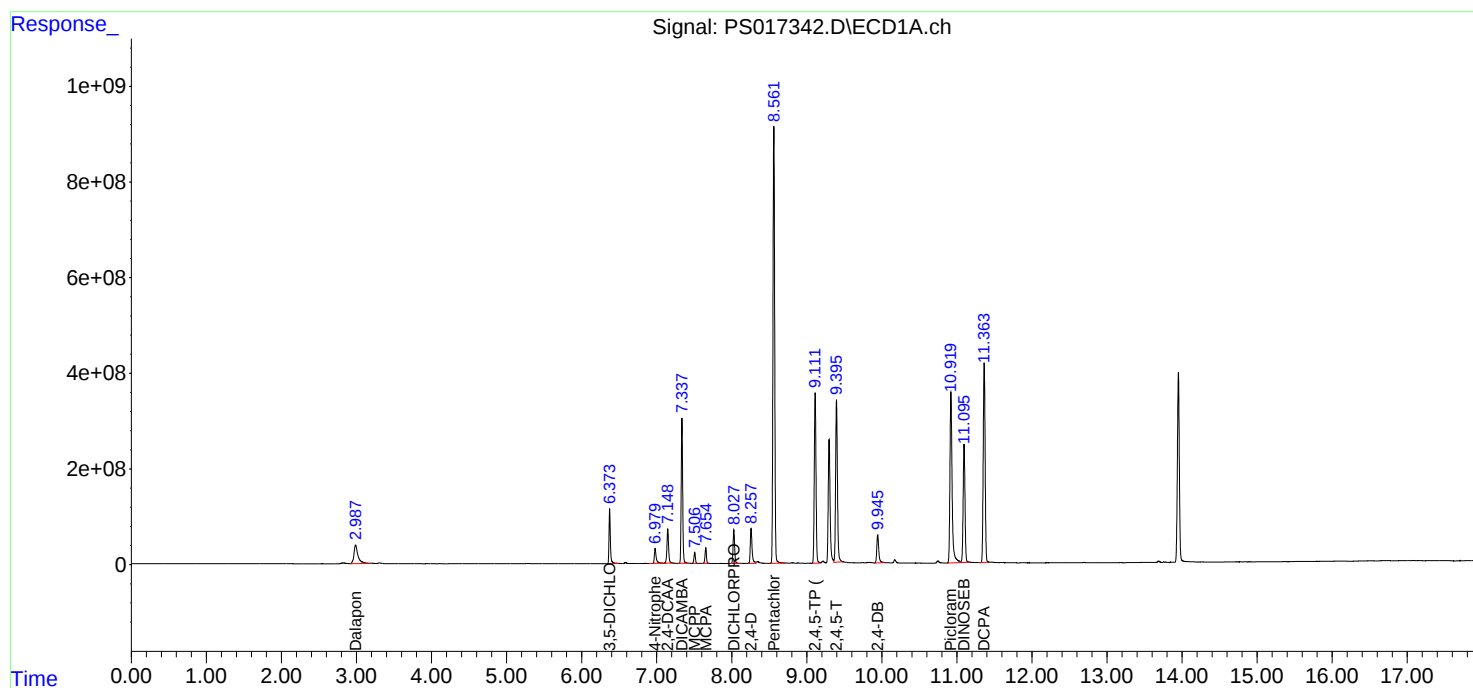
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

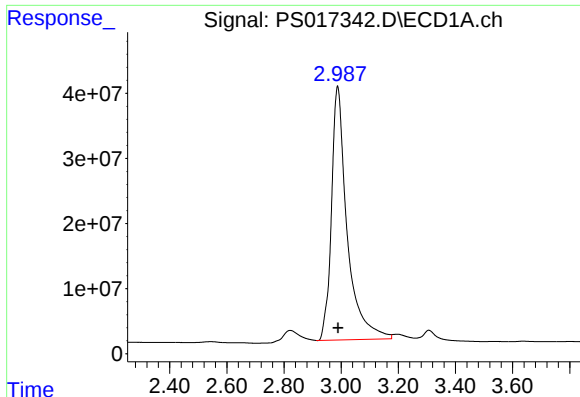
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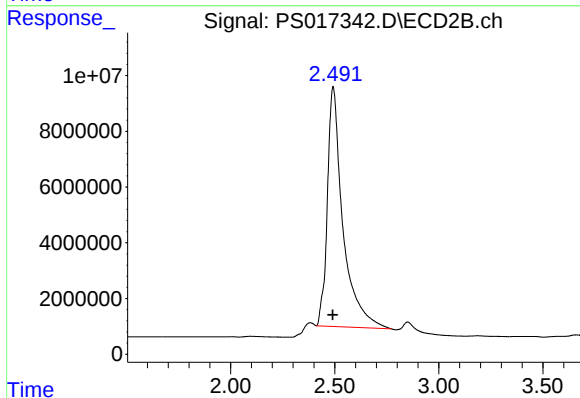




#1 Dalapon

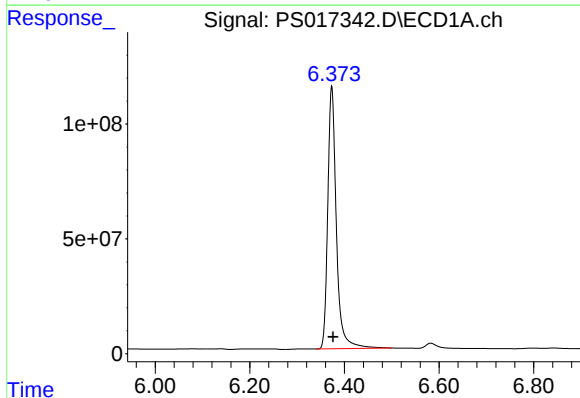
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1484878809
Conc: 683.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



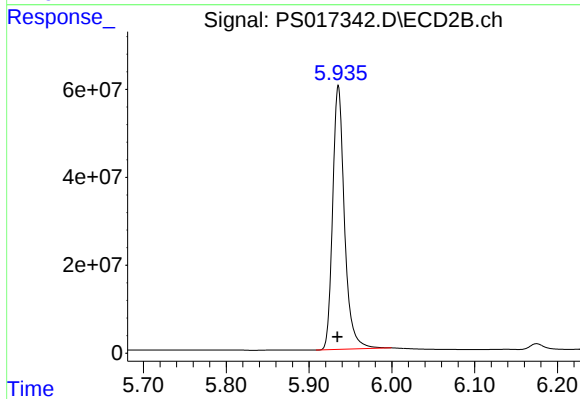
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.000 min
Response: 446714378
Conc: 690.39 ng/ml



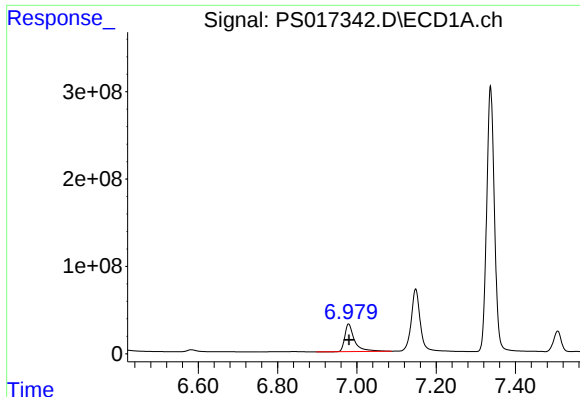
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1440796433
Conc: 667.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

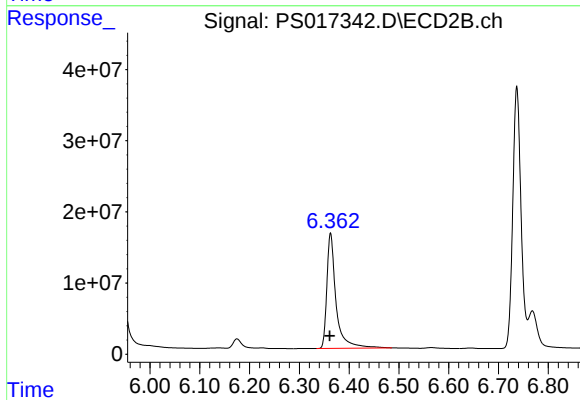
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 594280725
Conc: 684.24 ng/ml



#3 4-Nitrophenol

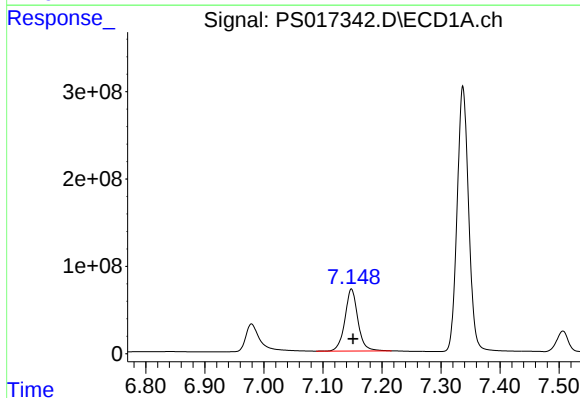
R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 531962570
Conc: 609.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



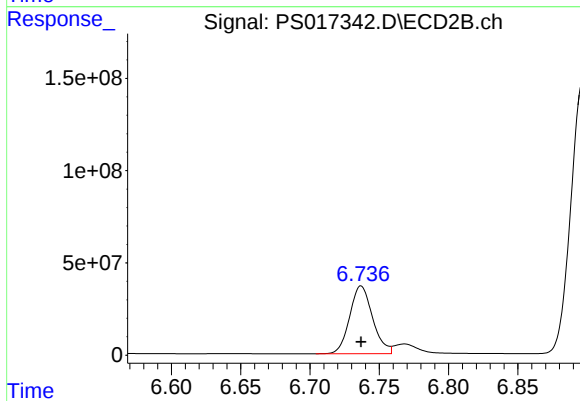
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 208037807
Conc: 645.39 ng/ml



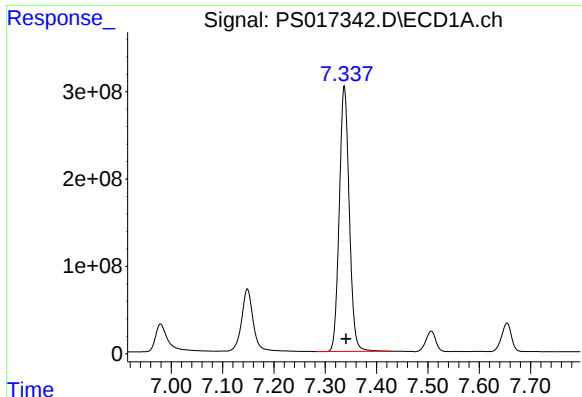
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 1084078671
Conc: 709.26 ng/ml



#4 2,4-DCAA

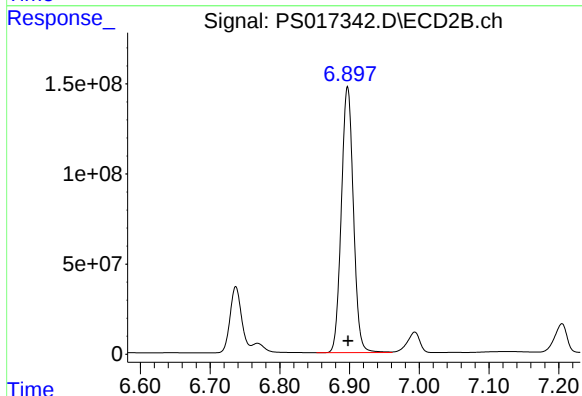
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 422904515
Conc: 723.60 ng/ml



#5 DICAMBA

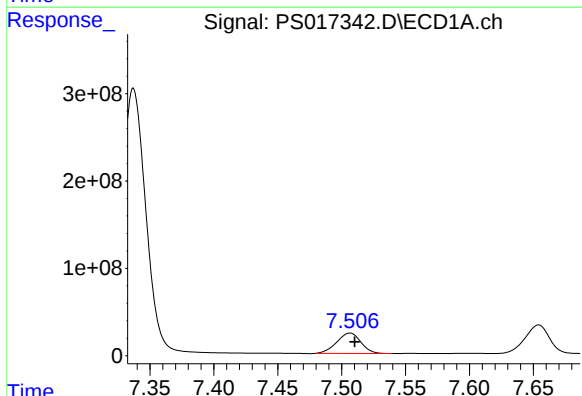
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 4108568041
Conc: 685.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



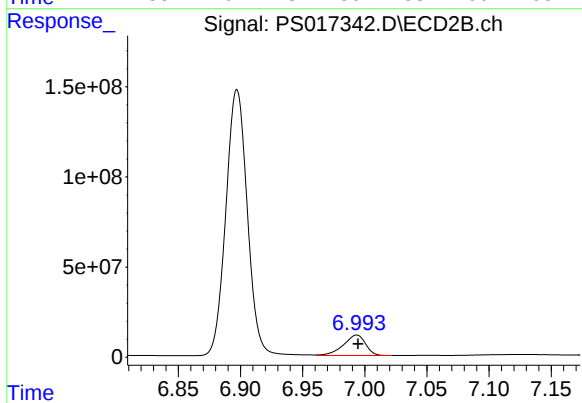
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1775564943
Conc: 697.38 ng/ml



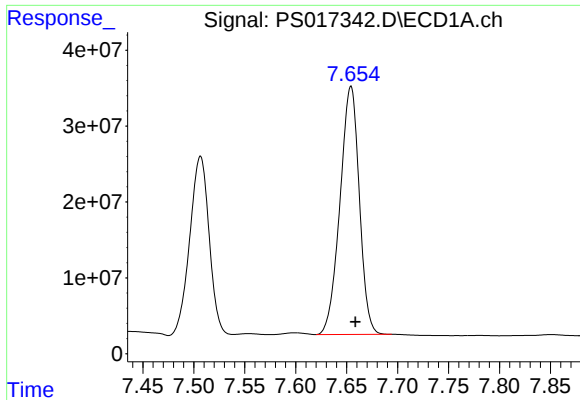
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 305484035
Conc: 68.33 ug/ml



#6 MCP

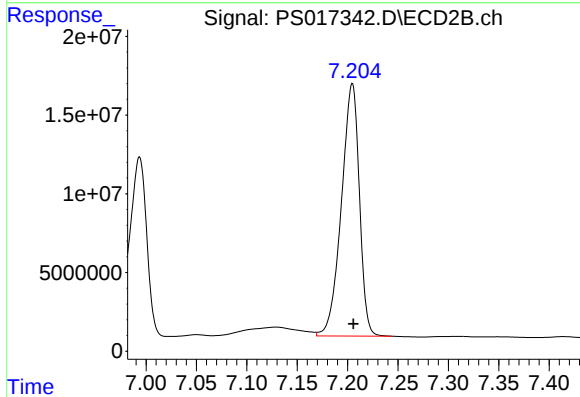
R.T.: 6.994 min
Delta R.T.: -0.001 min
Response: 142175680
Conc: 70.60 ug/ml



#7 MCPA

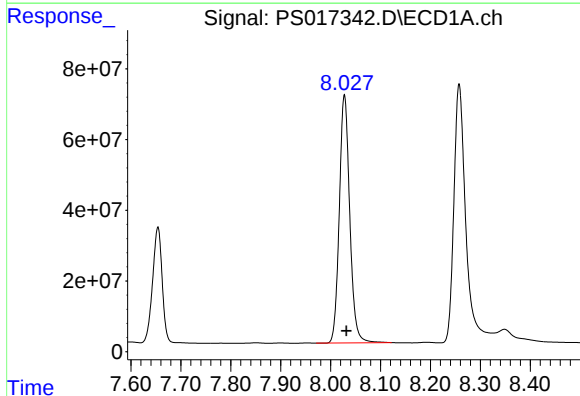
R.T.: 7.654 min
Delta R.T.: -0.004 min
Response: 431532129
Conc: 69.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



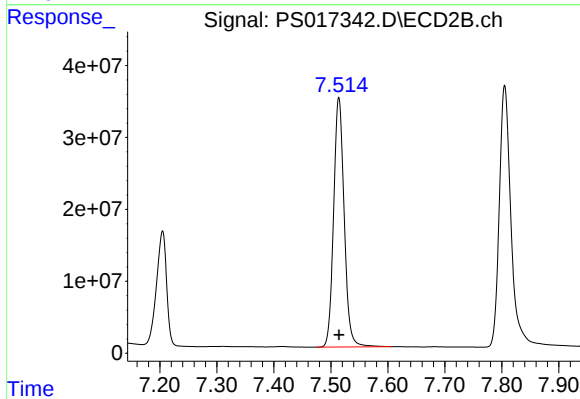
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 199121894
Conc: 67.26 ug/ml



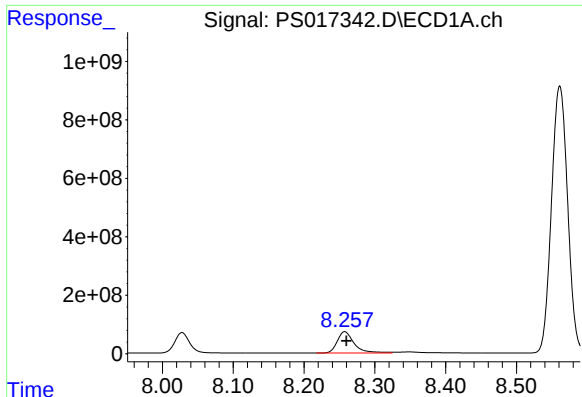
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1019115535
Conc: 679.69 ng/ml



#8 DICHLORPROP

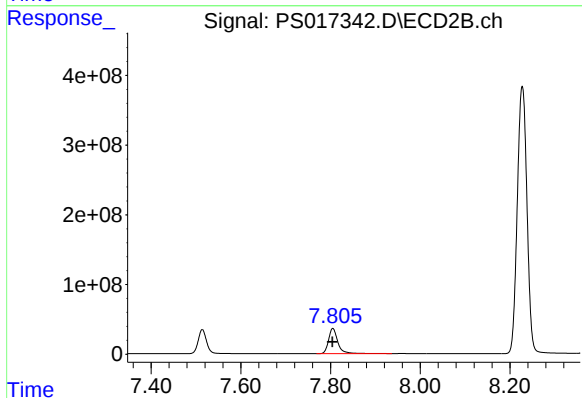
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 445009790
Conc: 691.98 ng/ml



#9 2,4-D

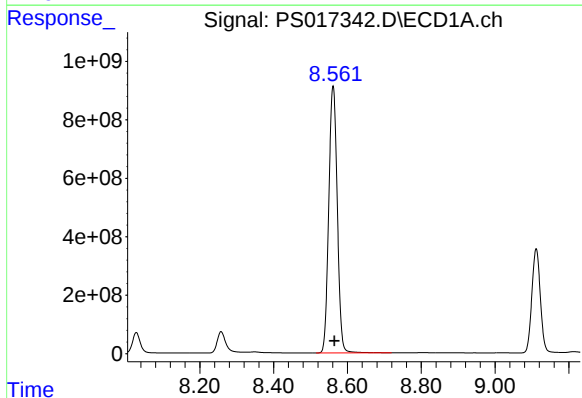
R.T.: 8.257 min
Delta R.T.: -0.002 min
Response: 1217394035
Conc: 687.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



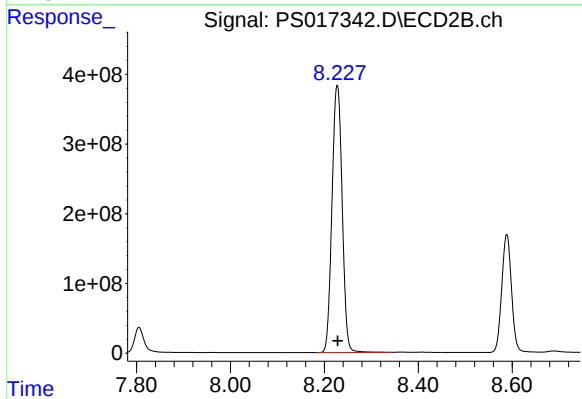
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 519283781
Conc: 690.00 ng/ml



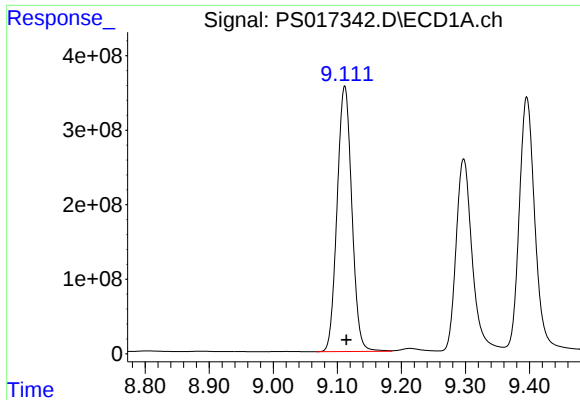
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 14571549502
Conc: 702.31 ng/ml



#10 Pentachlorophenol

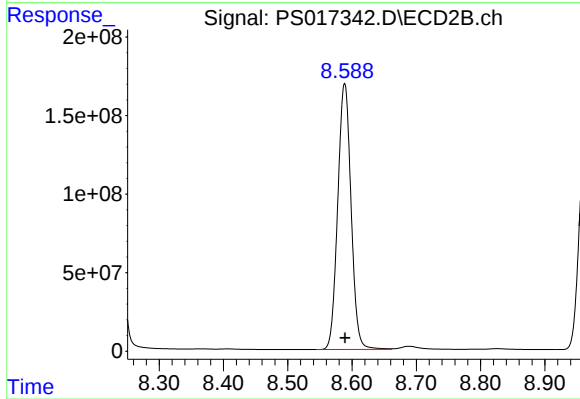
R.T.: 8.227 min
Delta R.T.: -0.001 min
Response: 5775607104
Conc: 707.39 ng/ml



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

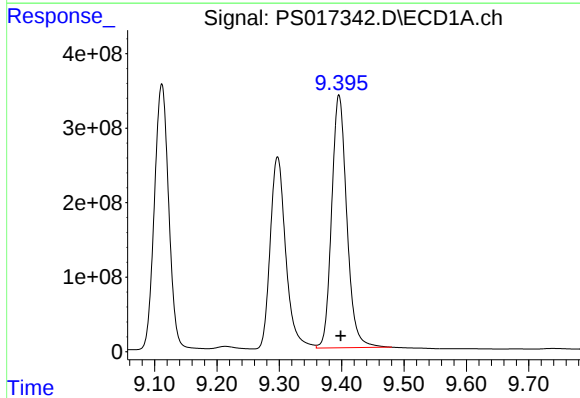
R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 5677029263
Conc: 698.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



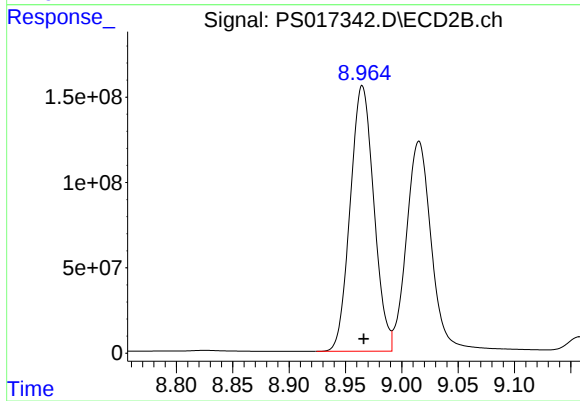
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2439784463
Conc: 707.77 ng/ml



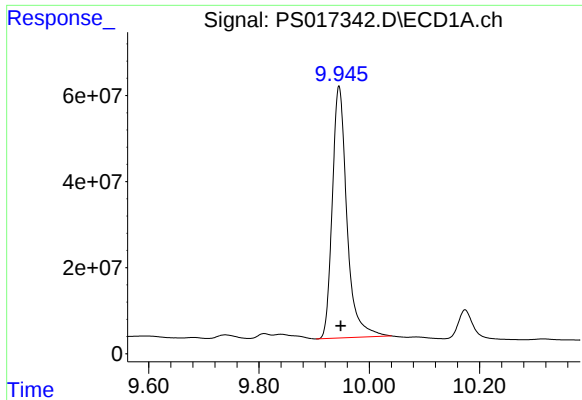
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.003 min
Response: 5720423642
Conc: 712.19 ng/ml



#12 2,4,5-T

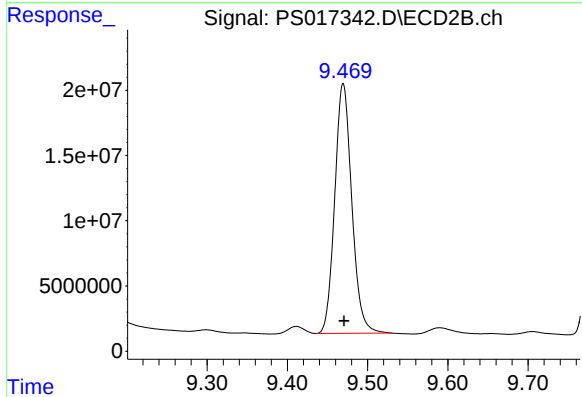
R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 2272523271
Conc: 717.00 ng/ml



#13 2,4-DB

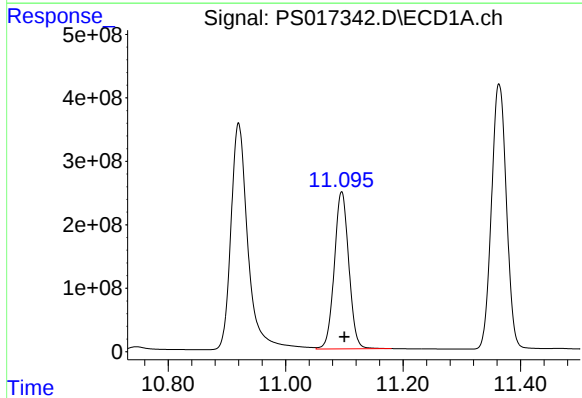
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 1076182103
Conc: 715.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



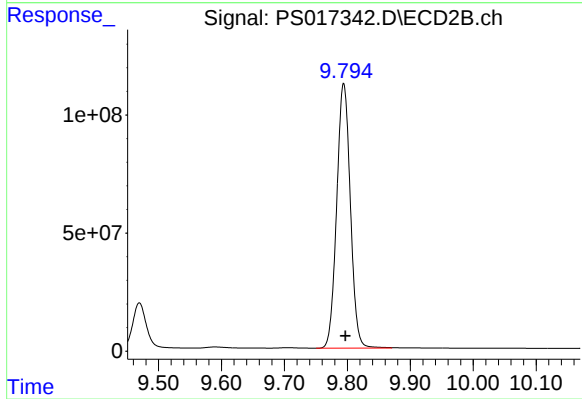
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 282819777
Conc: 681.86 ng/ml



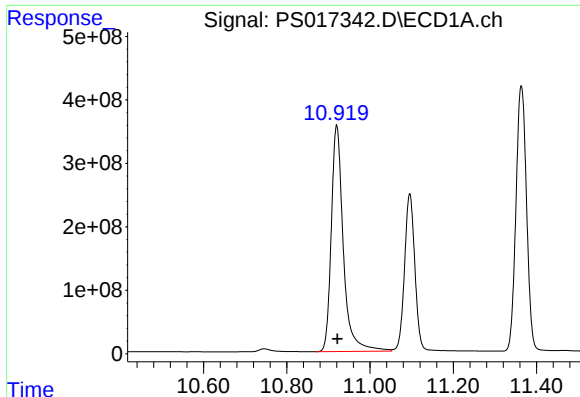
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.004 min
Response: 4240503252
Conc: 748.57 ng/ml



#14 DINOSEB

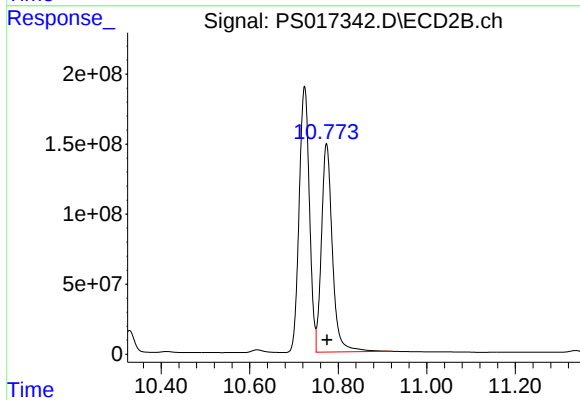
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1688779629
Conc: 765.34 ng/ml



#15 Picloram

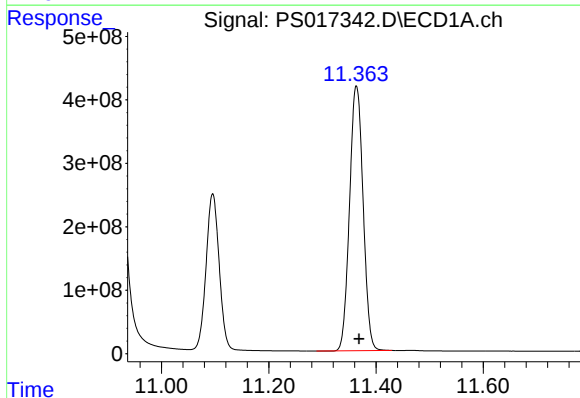
R.T.: 10.920 min
Delta R.T.: -0.002 min
Response: 7169887272
Conc: 671.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



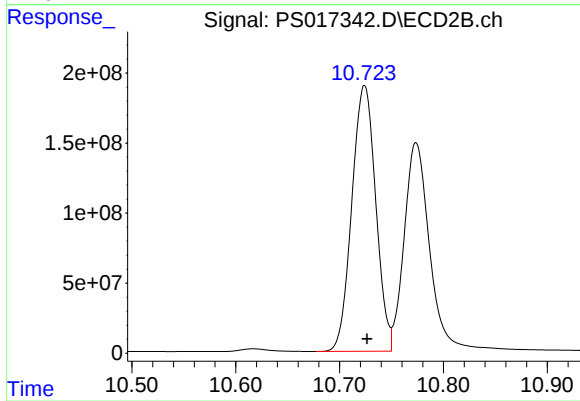
#15 Picloram

R.T.: 10.774 min
Delta R.T.: -0.001 min
Response: 2555786425
Conc: 667.36 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 7325944405
Conc: 719.34 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3033491042
Conc: 710.88 ng/ml