

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 10:36
 Operator : AJ\MA
 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: Jul 28 22:06:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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 x 0.5 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	7.190	6.776	2586.4E6	641.4E6	780.005	711.949
Target Compounds							
1) T	Dalapon	3.013	2.526	3499.0E6	757.7E6	634.007	634.012
2) T	3,5-DICHL...	6.405	5.958	3318.7E6	932.1E6	763.805	672.156
3) T	4-Nitroph...	7.023	6.396	1185.6E6	323.4E6	824.759	669.407
5) T	DICAMBA	7.379	6.939	9726.1E6	2712.5E6	741.422	661.702
6) T	MCPD	7.548	7.036	785.1E6	208.7E6	74.882	66.790
7) T	MCPA	7.696	7.248	1103.3E6	288.3E6	73.857	67.602
8) T	DICHLORPROP	8.068	7.559	2554.0E6	690.5E6	737.296	665.600
9) T	2,4-D	8.299	7.852	2952.2E6	828.6E6	723.186	664.002
10) T	Pentachlo...	8.605	8.276	34011.7E6	9373.9E6	759.921	682.708
11) T	2,4,5-TP ...	9.154	8.636	14617.9E6	4001.7E6	727.001	674.075
12) T	2,4,5-T	9.440	9.014	15353.9E6	3749.7E6	710.453	679.927
13) T	2,4-DB	9.992	9.519	2984.6E6	493.4E6	685.191	691.157
14) T	DINOSEB	11.142	9.842	11592.3E6	2769.2E6	645.043	666.559
15) T	Picloram	10.969	10.824	23198.1E6	4895.5E6	665.975	637.041
16) T	DCPA	11.411	10.771	18232.4E6	4856.8E6	668.729	672.345

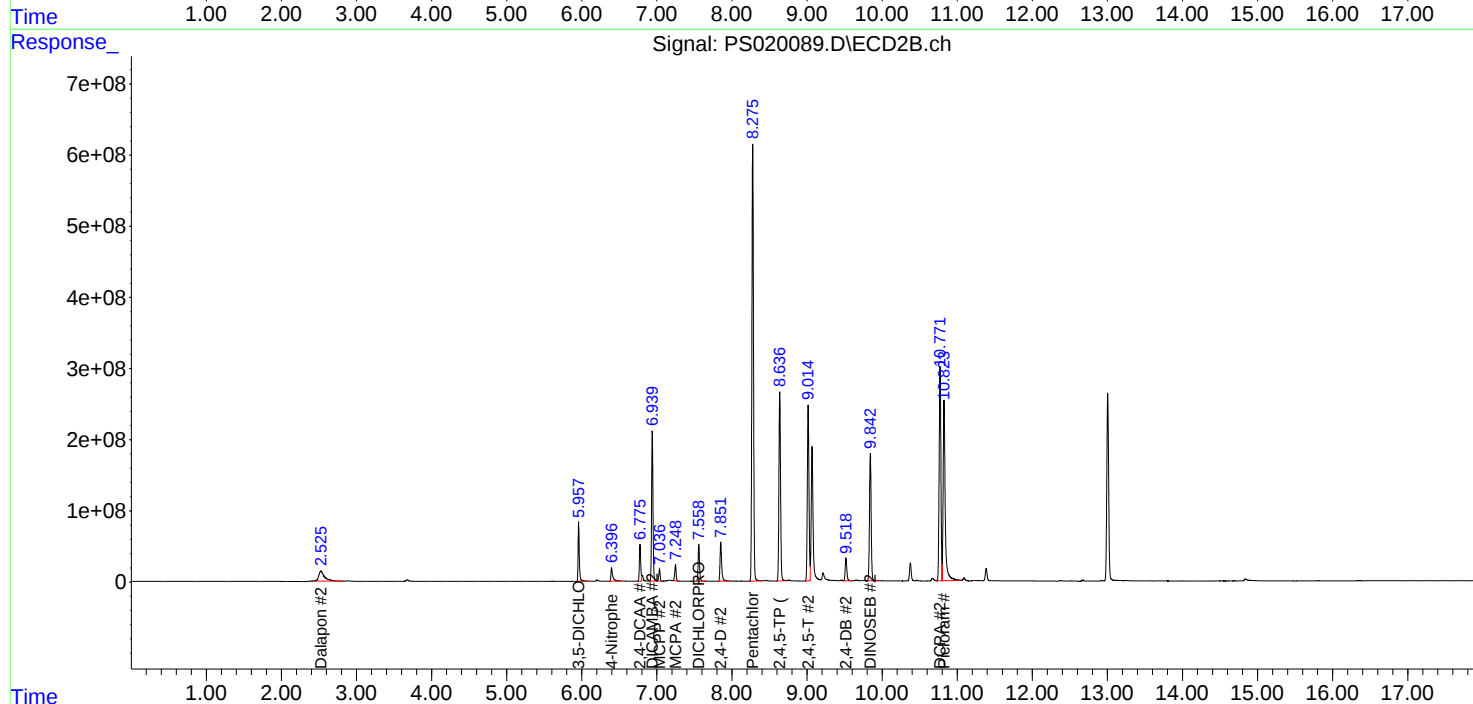
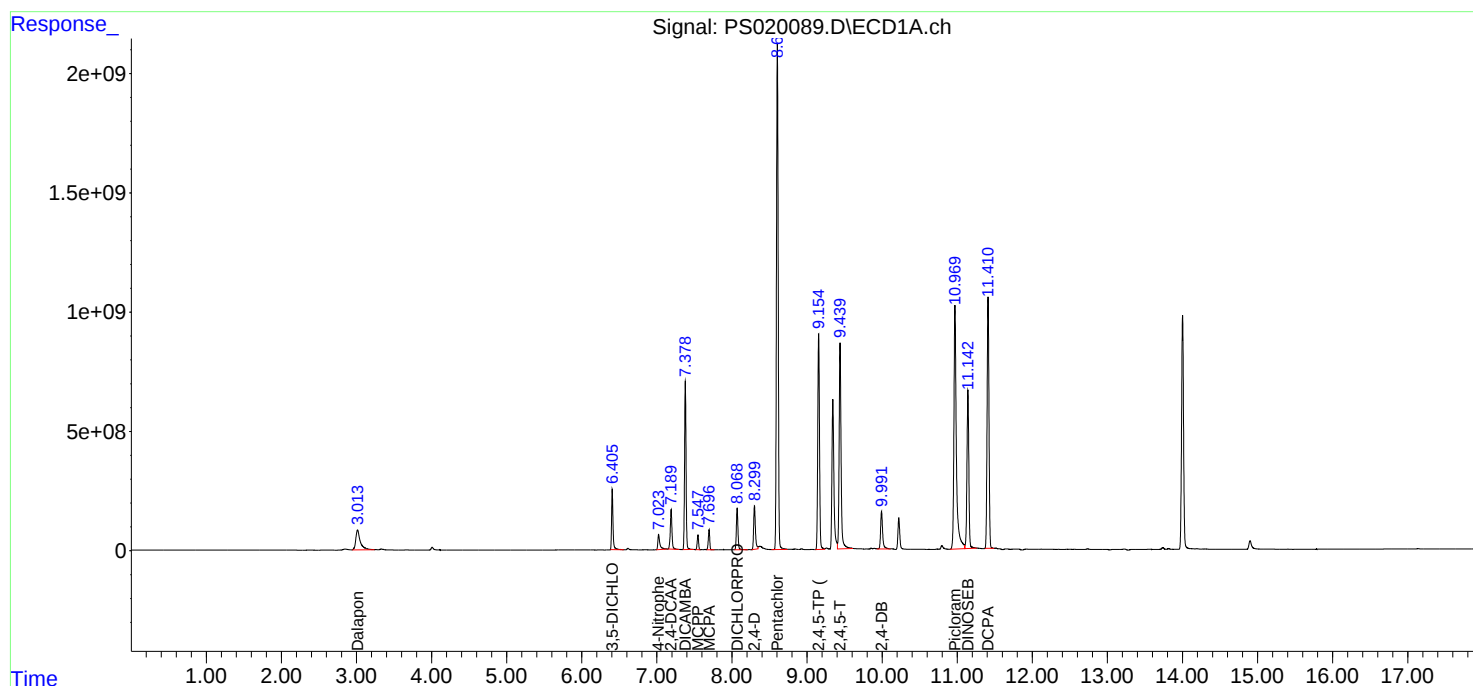
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

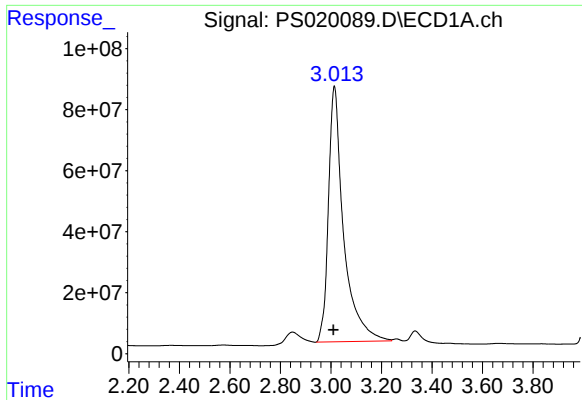
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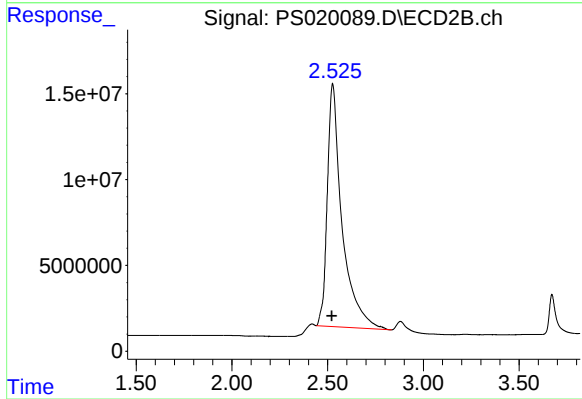




#1 Dalapon

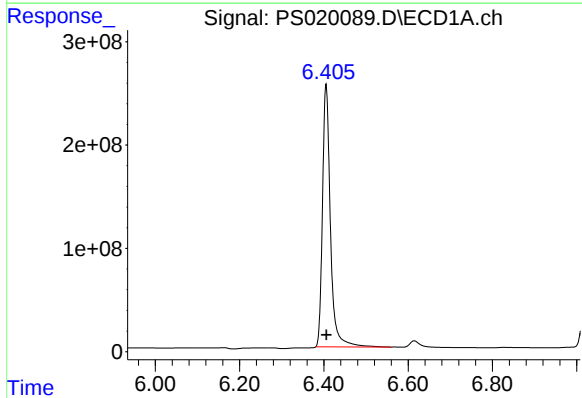
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 3498952589
Conc: 634.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



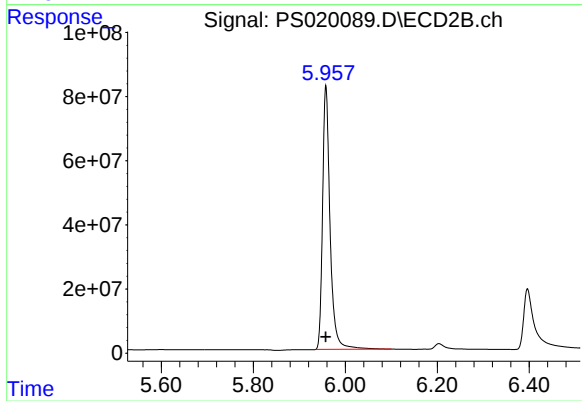
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.004 min
Response: 757669325
Conc: 634.01 ng/ml



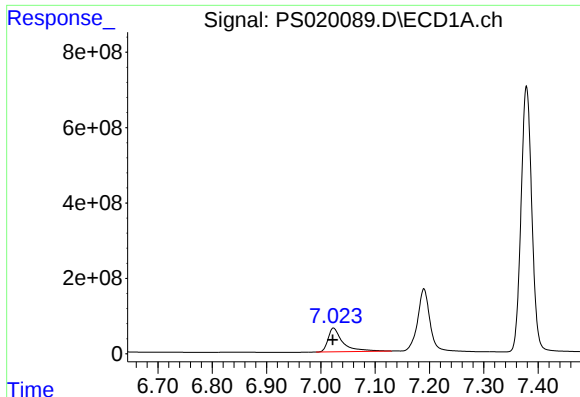
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 3318691964
Conc: 763.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

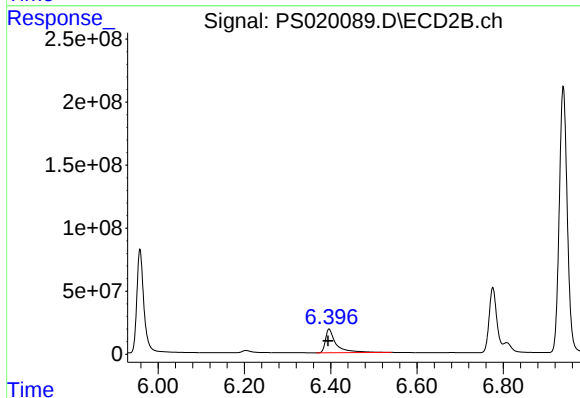
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 932074531
Conc: 672.16 ng/ml



#3 4-Nitrophenol

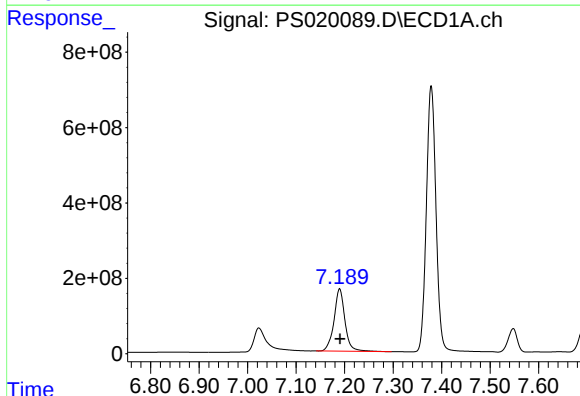
R.T.: 7.023 min
Delta R.T.: 0.002 min
Response: 1185634067
Conc: 824.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



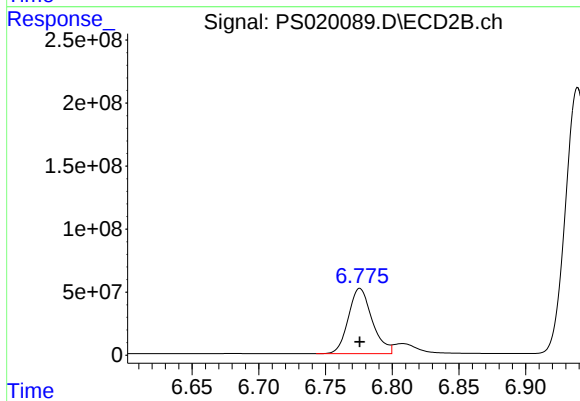
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 323389314
Conc: 669.41 ng/ml



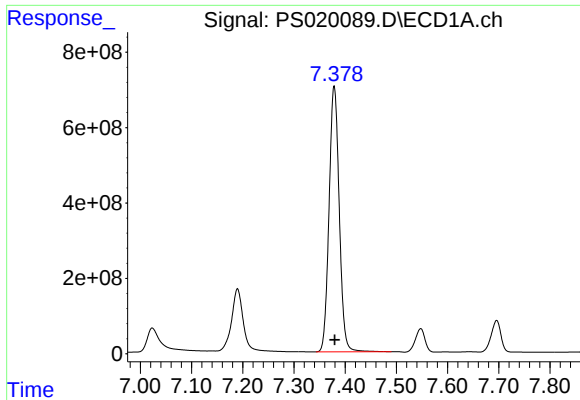
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 2586378260
Conc: 780.00 ng/ml



#4 2,4-DCAA

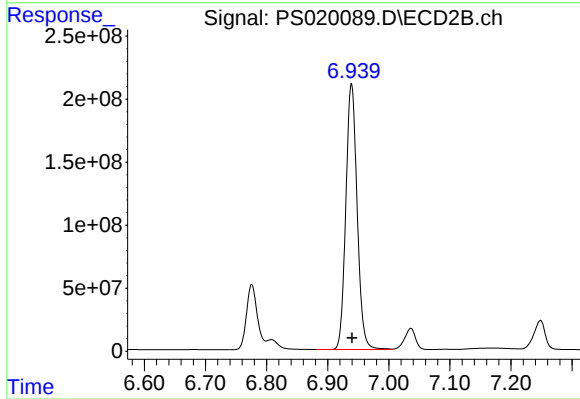
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 641396792
Conc: 711.95 ng/ml



#5 DICAMBA

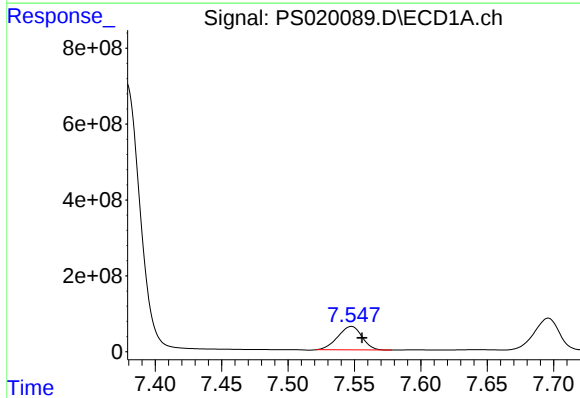
R.T.: 7.379 min
Delta R.T.: -0.001 min
Response: 9726057831
Conc: 741.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



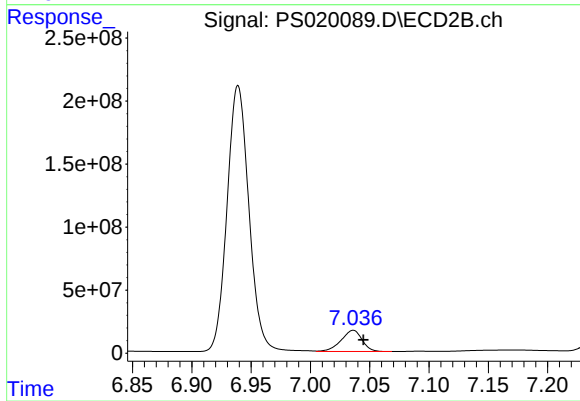
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 2712497065
Conc: 661.70 ng/ml



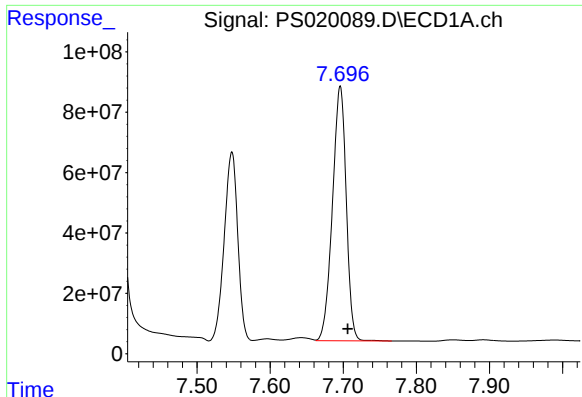
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.008 min
Response: 785083482
Conc: 74.88 ug/ml



#6 MCP

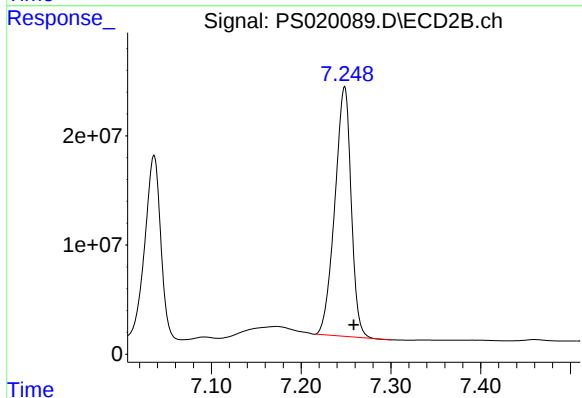
R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 208652416
Conc: 66.79 ug/ml



#7 MCPA

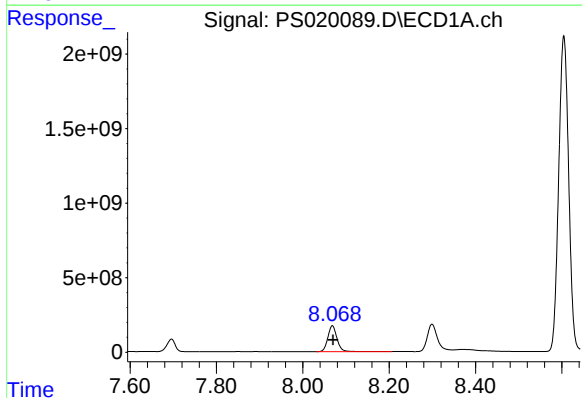
R.T.: 7.696 min
Delta R.T.: -0.010 min
Response: 1103307034
Conc: 73.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



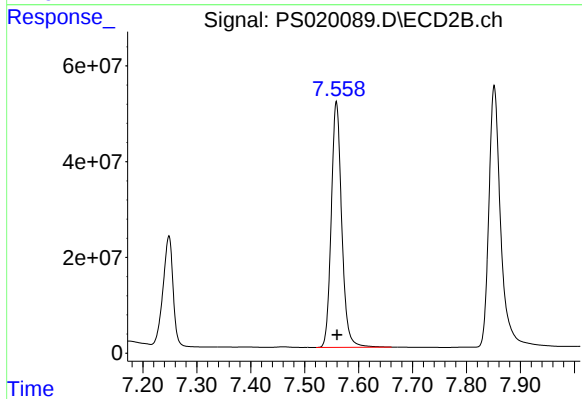
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.011 min
Response: 288308988
Conc: 67.60 ug/ml



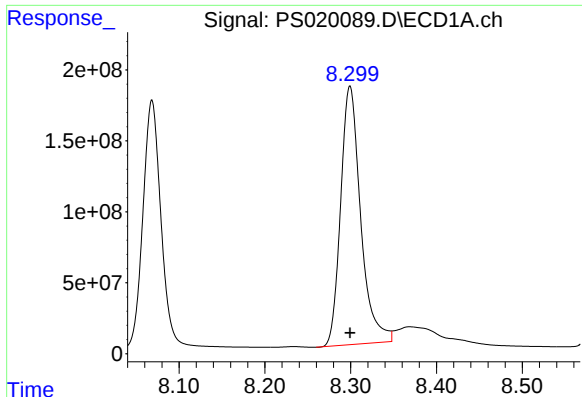
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 2554039761
Conc: 737.30 ng/ml



#8 DICHLORPROP

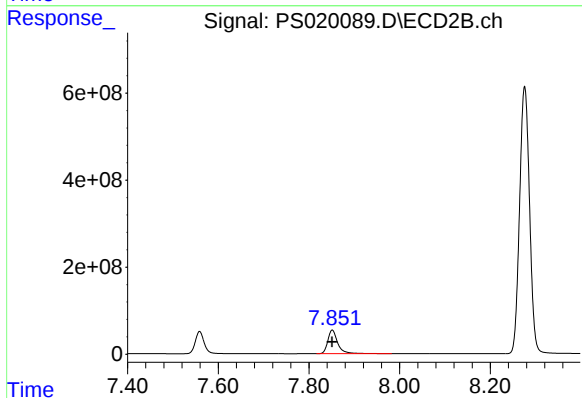
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 690498451
Conc: 665.60 ng/ml



#9 2,4-D

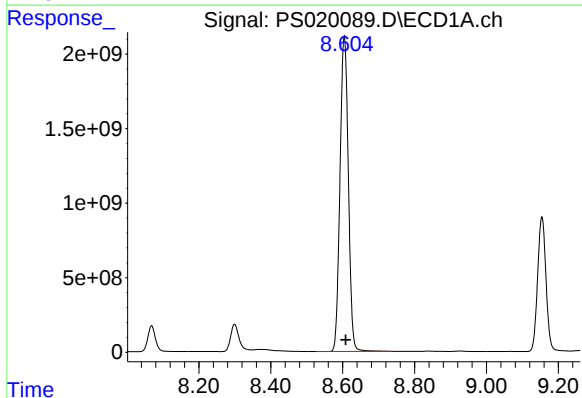
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 2952245728
Conc: 723.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



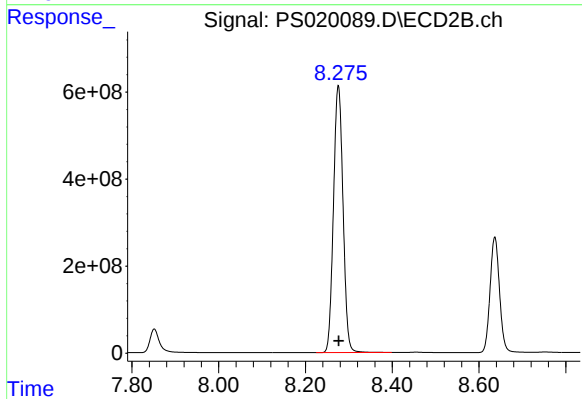
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 828620705
Conc: 664.00 ng/ml



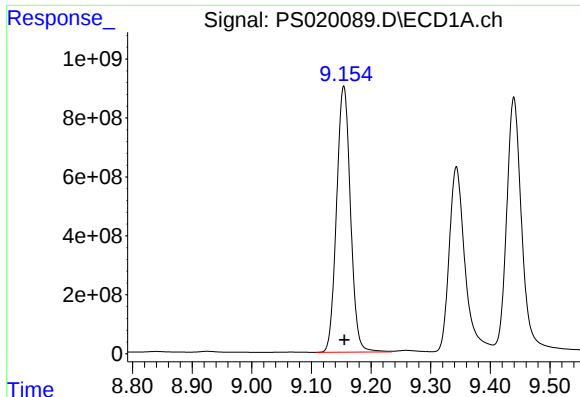
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.004 min
Response: 34011710385
Conc: 759.92 ng/ml



#10 Pentachlorophenol

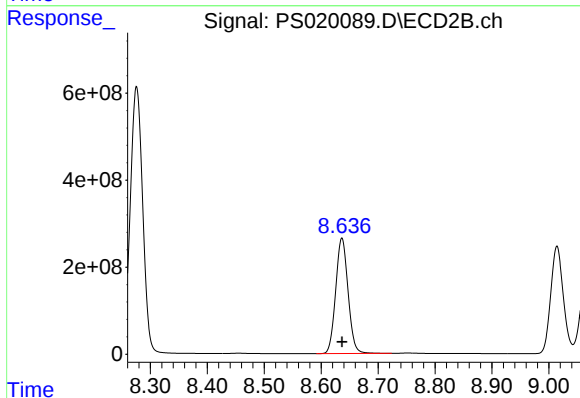
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 9373942320
Conc: 682.71 ng/ml



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

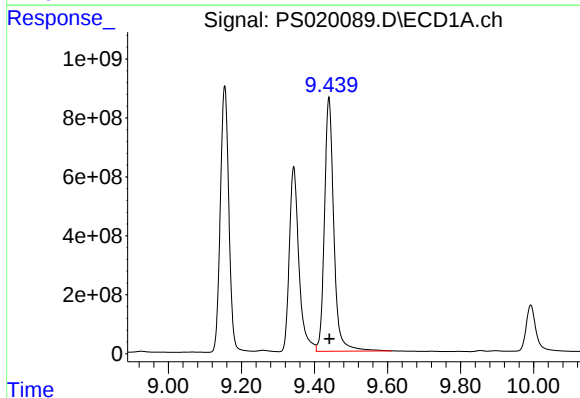
R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 14617943867
Conc: 727.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



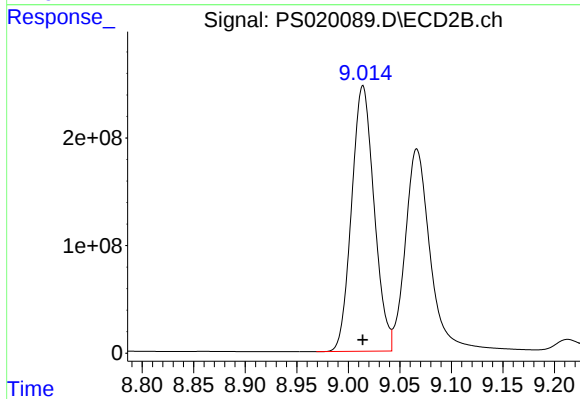
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 4001738437
Conc: 674.07 ng/ml



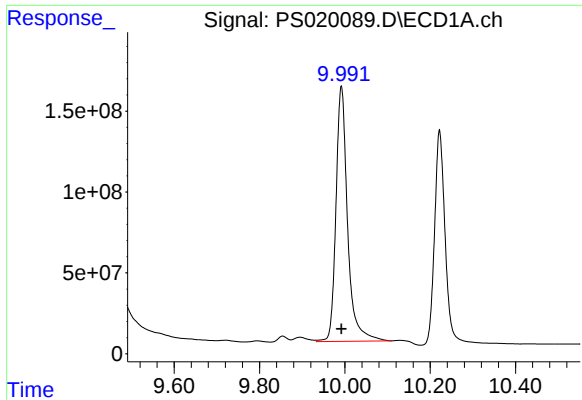
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 15353881611
Conc: 710.45 ng/ml



#12 2,4,5-T

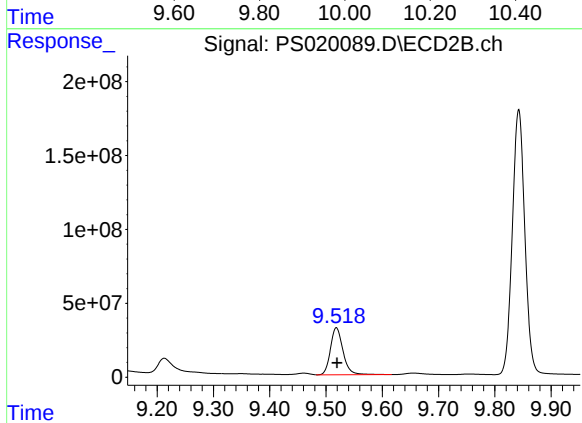
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 3749707462
Conc: 679.93 ng/ml



#13 2,4-DB

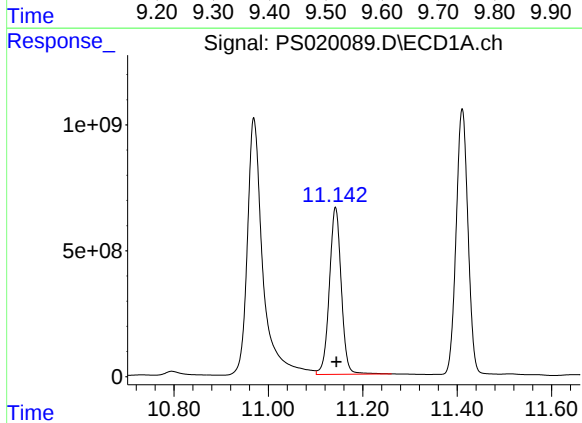
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 2984564496
Conc: 685.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



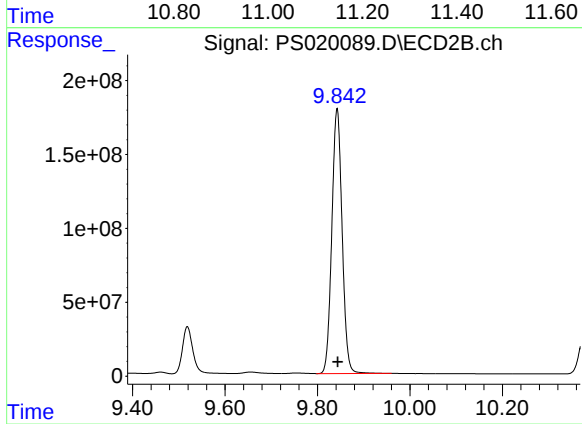
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 493356807
Conc: 691.16 ng/ml



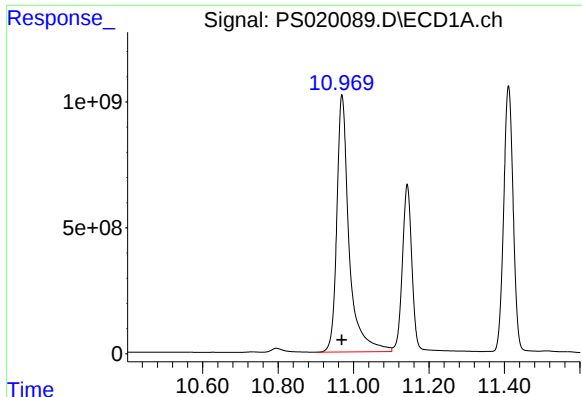
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.002 min
Response: 11592322168
Conc: 645.04 ng/ml



#14 DINOSEB

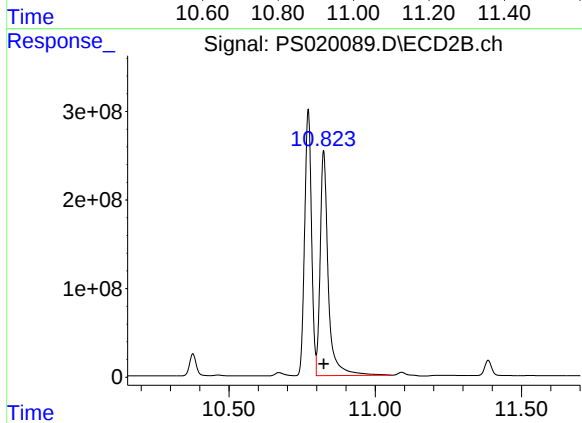
R.T.: 9.842 min
Delta R.T.: -0.001 min
Response: 2769238092
Conc: 666.56 ng/ml



#15 Picloram

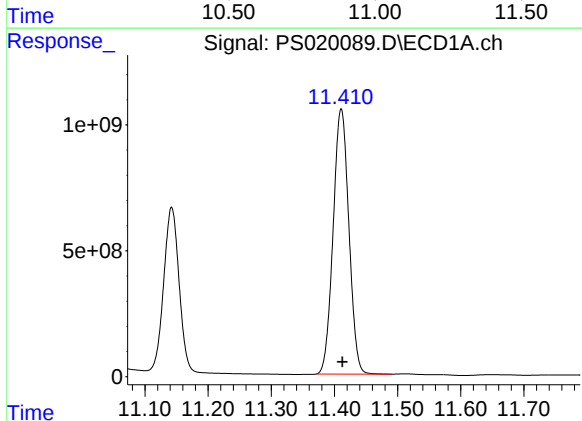
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 23198084933
Conc: 665.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



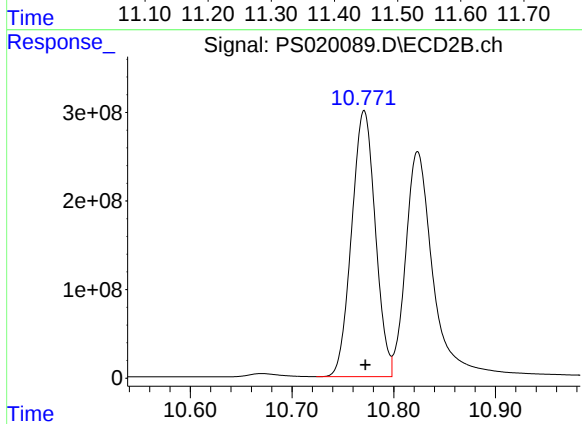
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 4895527254
Conc: 637.04 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 18232373502
Conc: 668.73 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.001 min
Response: 4856757304
Conc: 672.35 ng/ml