

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 18:19
 Operator : AR\AJ
 Sample : 05872-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 215-0207

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:31:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.352	6.765	1096.3E6	325.6E6	489.896	449.370
Target Compounds							
1) T	Dalapon	2.431f	2.510	31926474	19220771	11.071	16.757 #
2) T	3,5-DICHL...	5.718	5.962	20932331	14793162	6.193	13.013 #
3) T	4-Nitroph...	6.188	6.372	131.6E6	3744735	89.366	7.689 #
6) T	MCPD	6.646	7.020	74440371	21983877	10.868	10.598
7) T	MCPA	6.764	7.226	10307966	6427450	1.083	1.954 #
8) T	DICHLORPROP	7.100	7.548	647.8E6	31569537	252.506	40.131 #
9) T	2,4-D	7.282	7.799	48874323	23273368	16.091	23.893 #
10) T	Pentachlo...	7.527	8.235	50202478	14508668	1.432	1.280
12) T	2,4,5-T	8.284	8.985	238.4E6	229.8E6	16.507	53.255 #
13) T	2,4-DB	8.806	9.483	6680.2E6	3926.7E6	2875.332	7094.756 #
14) T	DINOSEB	9.779f	9.789	15164.1E6	676.7E6	1396.606	220.713 #
15) T	Picloram	9.708	10.779	54117.7E6	7099.4E6	2777.287	1084.662 #
16) T	DCPA	10.105	10.718	18549.0E6	132.2E6	988.593	24.396 #

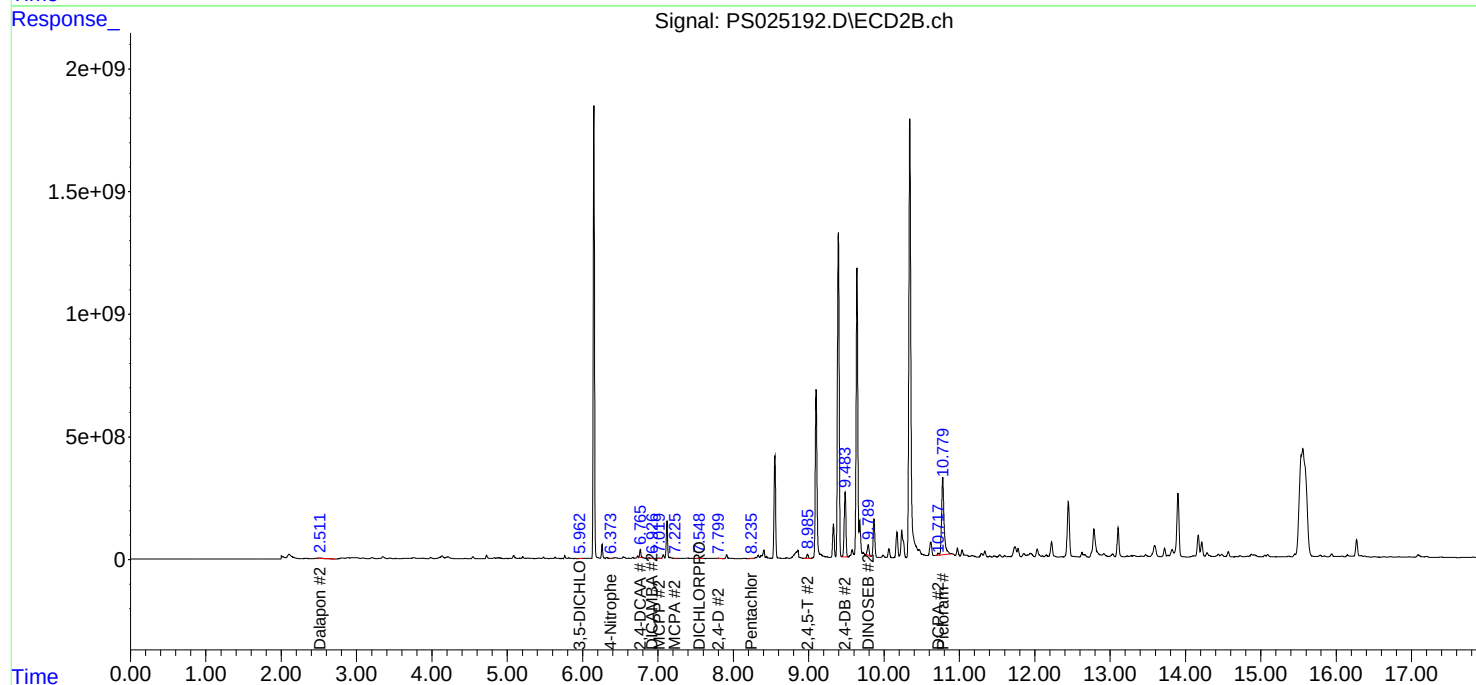
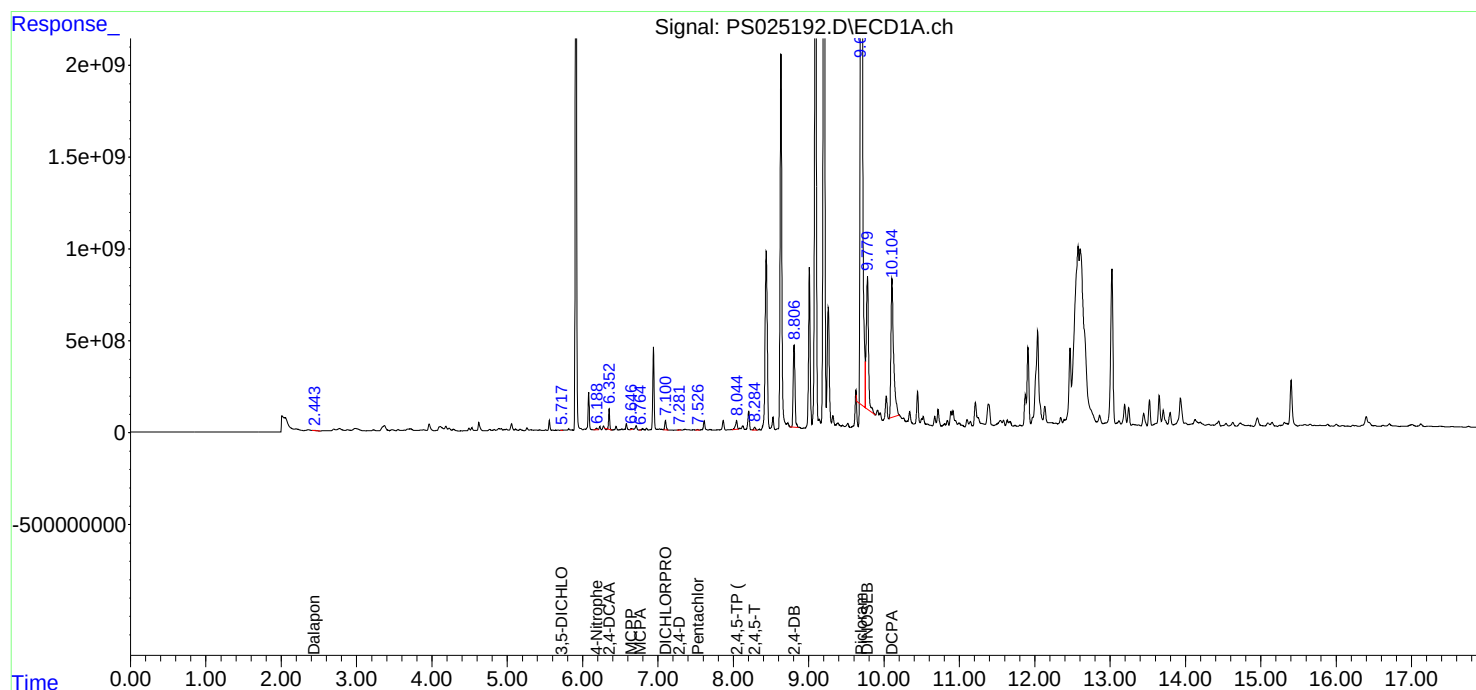
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

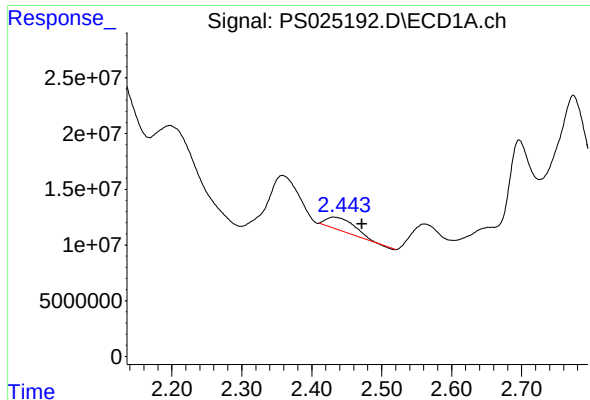
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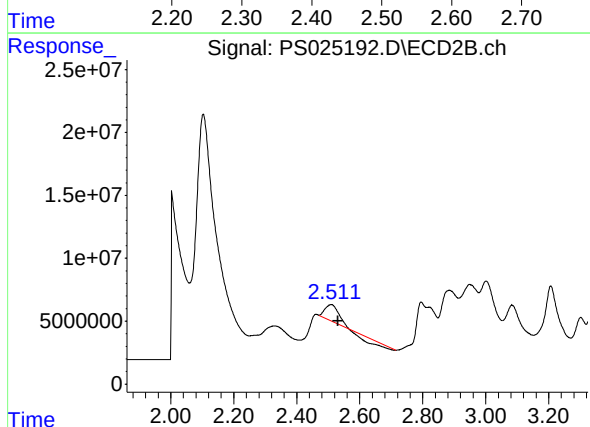




#1 Dalapon

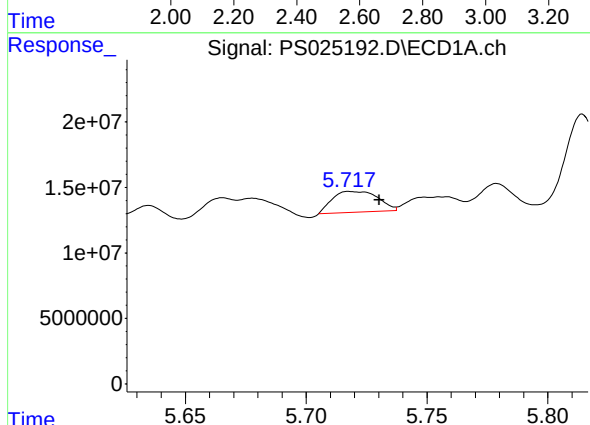
R.T.: 2.431 min
Delta R.T.: -0.041 min
Response: 31926474
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0207



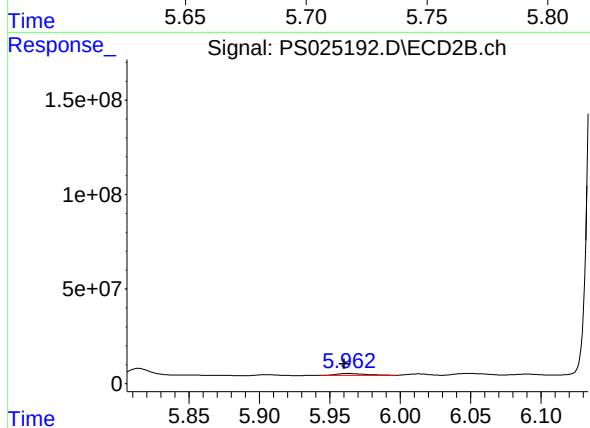
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.021 min
Response: 19220771
Conc: 16.76 ng/ml



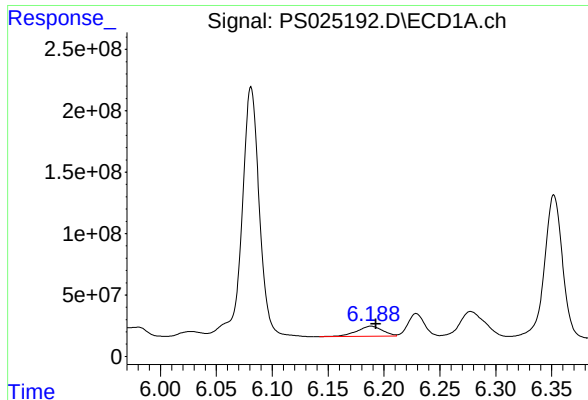
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 20932331
Conc: 6.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

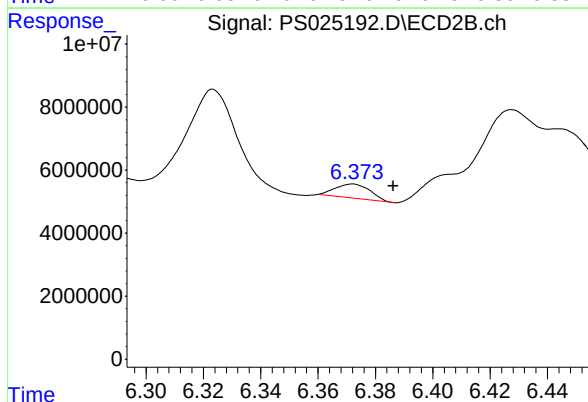
R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 14793162
Conc: 13.01 ng/ml



#3 4-Nitrophenol

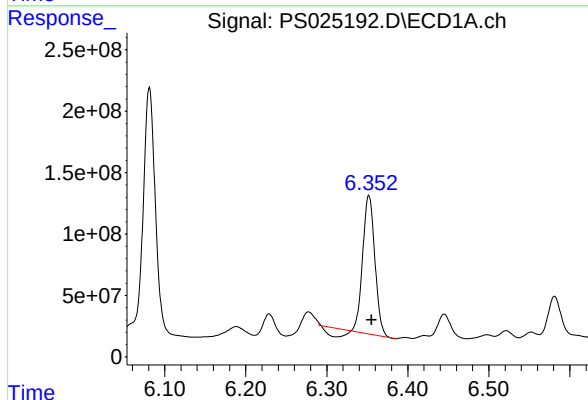
R.T.: 6.188 min
Delta R.T.: -0.005 min
Response: 131603433
Conc: 89.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0207



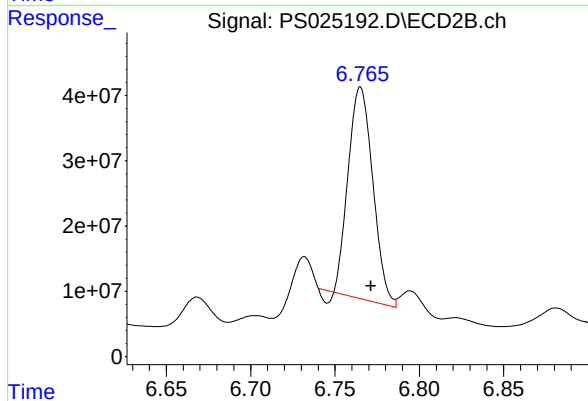
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.014 min
Response: 3744735
Conc: 7.69 ng/ml



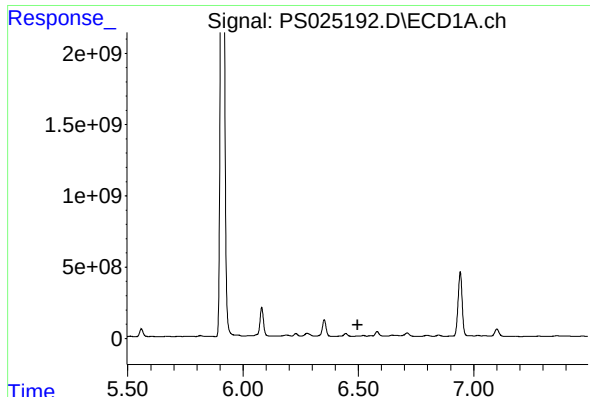
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1096311369
Conc: 489.90 ng/ml



#4 2,4-DCAA

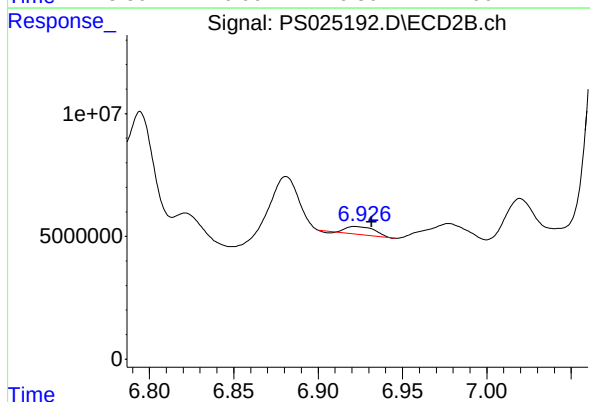
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 325593069
Conc: 449.37 ng/ml



#5 DICAMBA

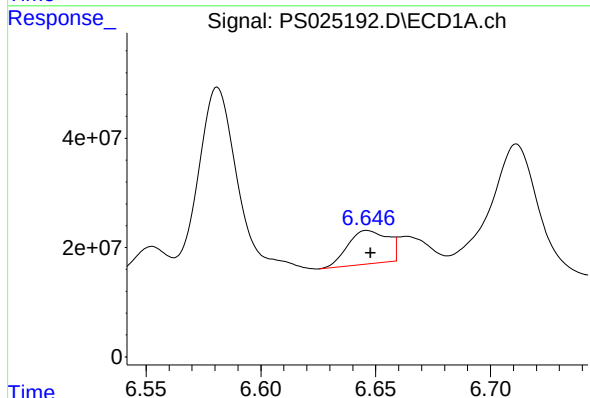
R.T.: 6.498 min
Delta R.T.: 0.002 min
Response: -24690407
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
215-0207



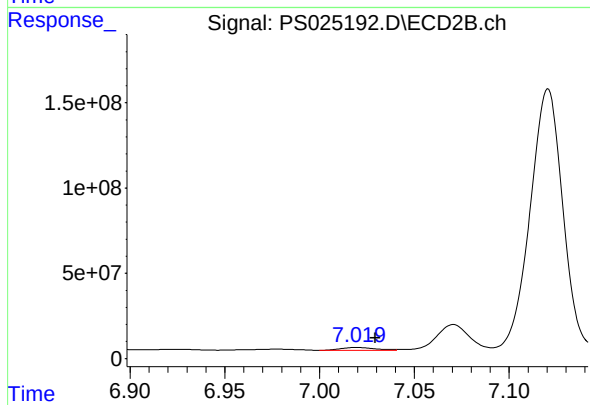
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.010 min
Response: 3652896
Conc: 1.18 ng/ml



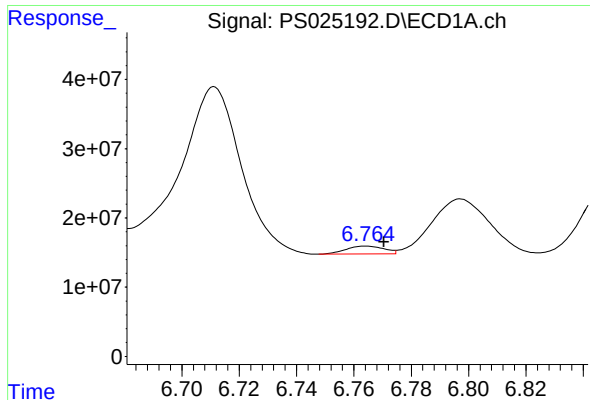
#6 MCPP

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 74440371
Conc: 10.87 ug/ml



#6 MCPP

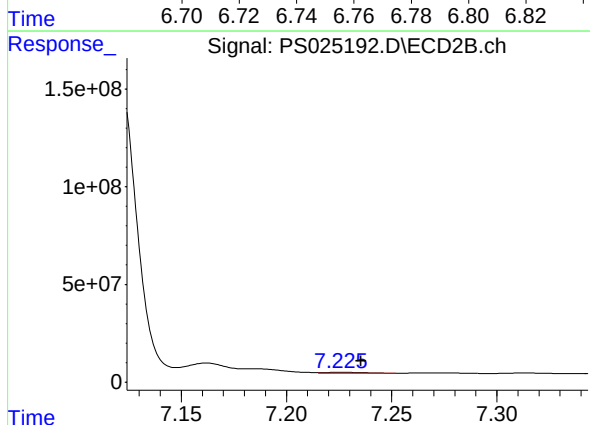
R.T.: 7.020 min
Delta R.T.: -0.010 min
Response: 21983877
Conc: 10.60 ug/ml



#7 MCPA

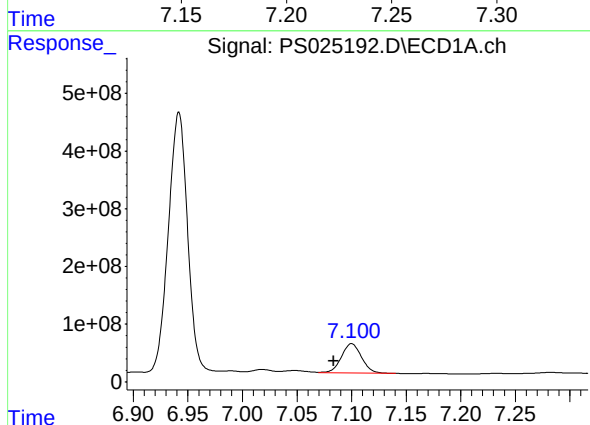
R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 10307966
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
215-0207



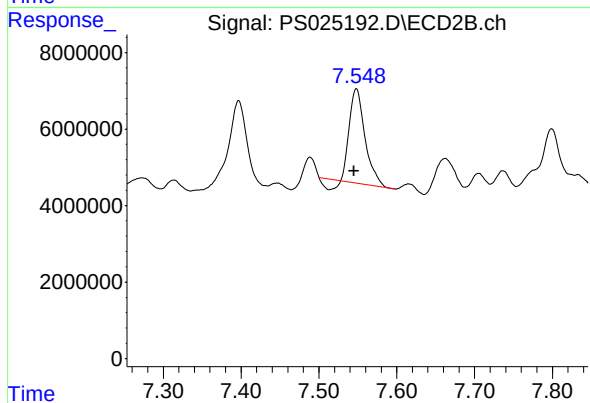
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.009 min
Response: 6427450
Conc: 1.95 ug/ml



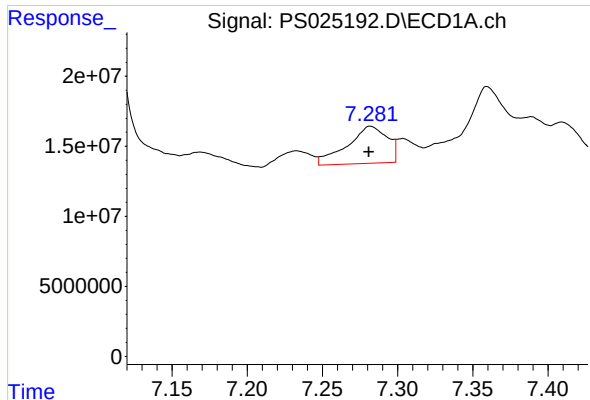
#8 DICHLORPROP

R.T.: 7.100 min
Delta R.T.: 0.017 min
Response: 647753305
Conc: 252.51 ng/ml



#8 DICHLORPROP

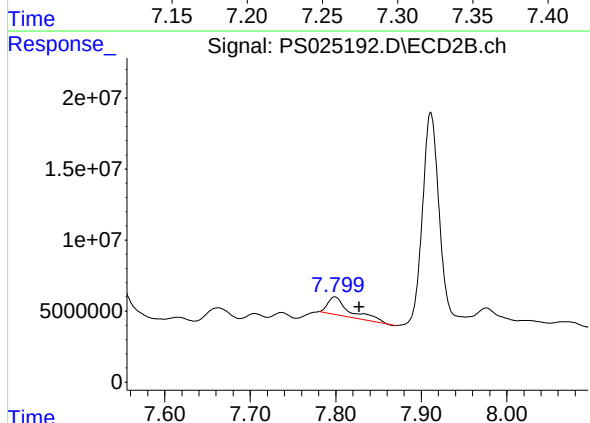
R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 31569537
Conc: 40.13 ng/ml



#9 2,4-D

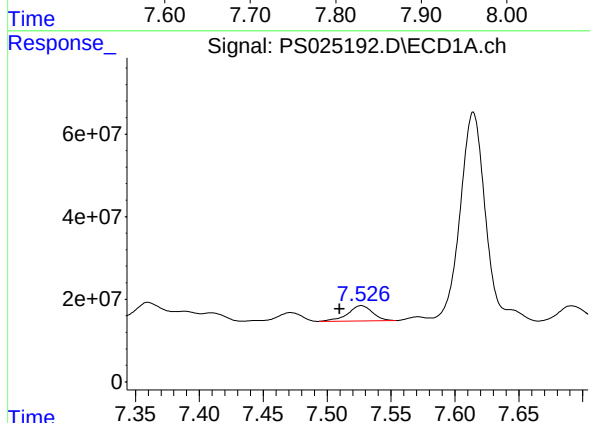
R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 48874323
Conc: 16.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0207



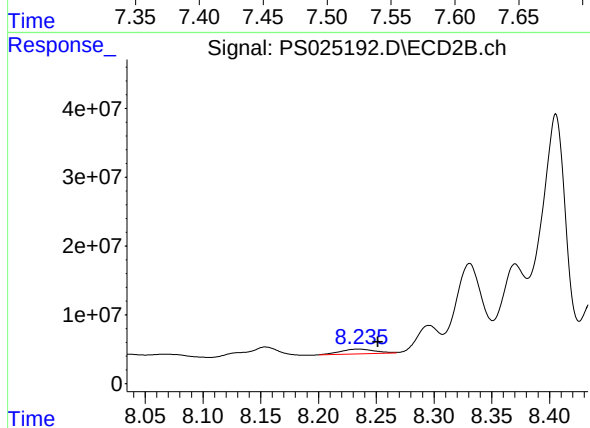
#9 2,4-D

R.T.: 7.799 min
Delta R.T.: -0.029 min
Response: 23273368
Conc: 23.89 ng/ml



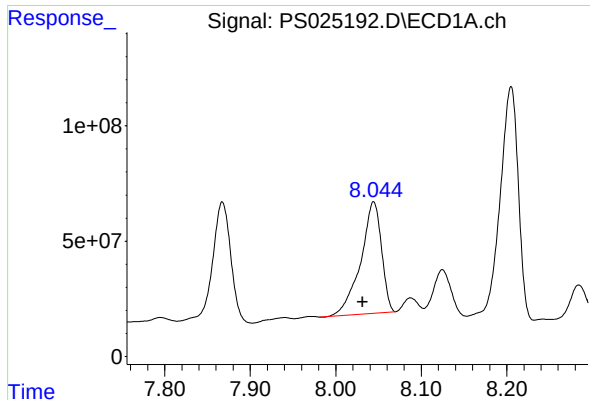
#10 Pentachlorophenol

R.T.: 7.527 min
Delta R.T.: 0.017 min
Response: 50202478
Conc: 1.43 ng/ml



#10 Pentachlorophenol

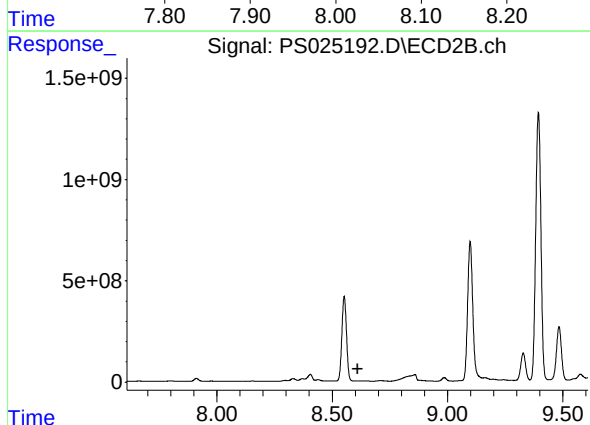
R.T.: 8.235 min
Delta R.T.: -0.017 min
Response: 14508668
Conc: 1.28 ng/ml



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

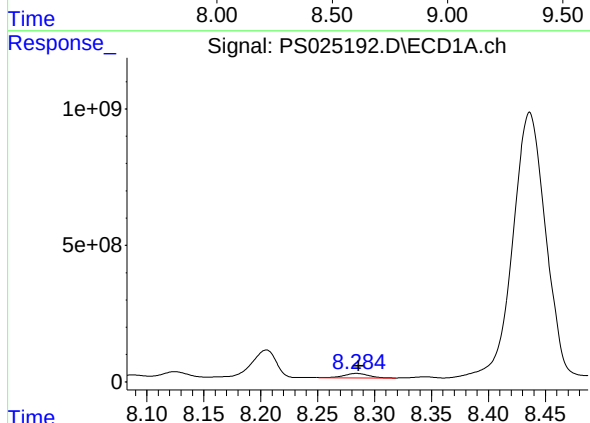
R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 814692779
Conc: 53.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0207



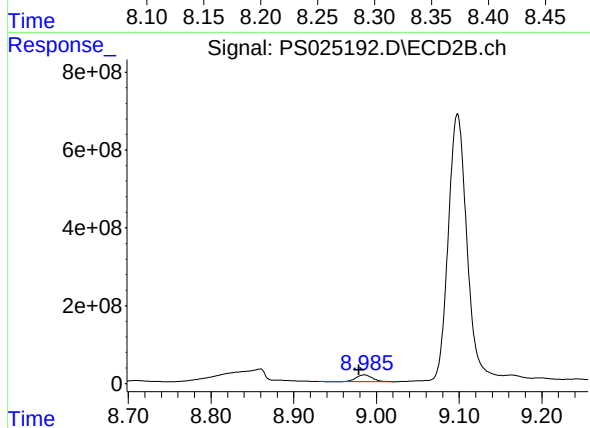
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: -1062738913
Conc: N.D.



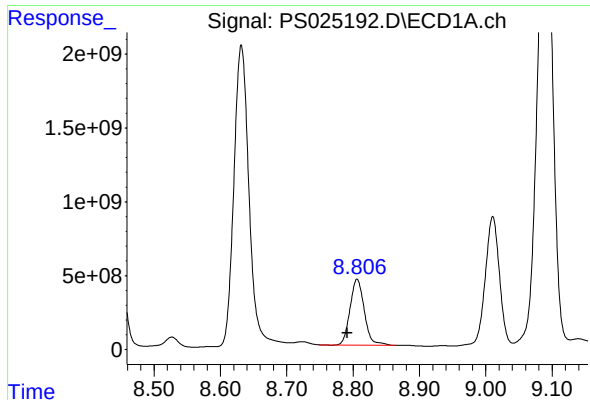
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 238436342
Conc: 16.51 ng/ml



#12 2,4,5-T

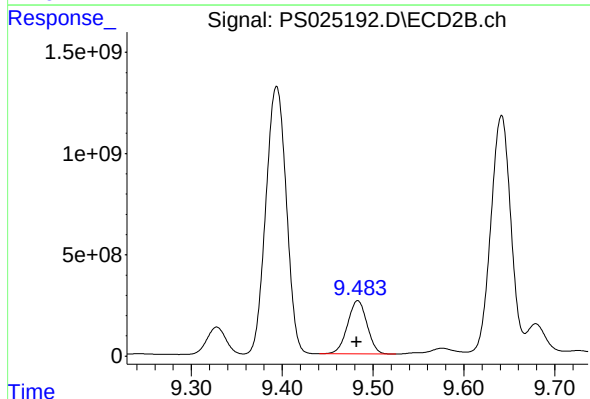
R.T.: 8.985 min
Delta R.T.: 0.006 min
Response: 229770835
Conc: 53.25 ng/ml



#13 2,4-DB

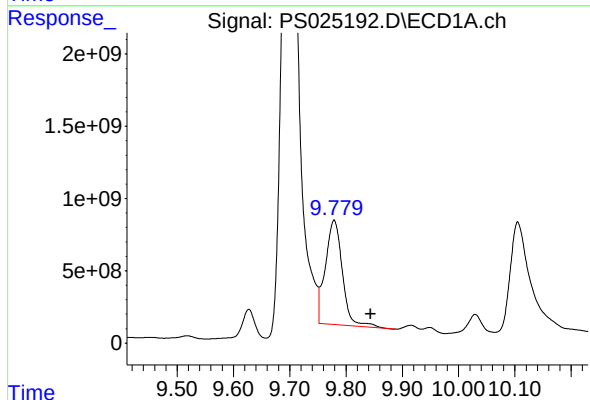
R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 6680243210
Conc: 2875.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0207



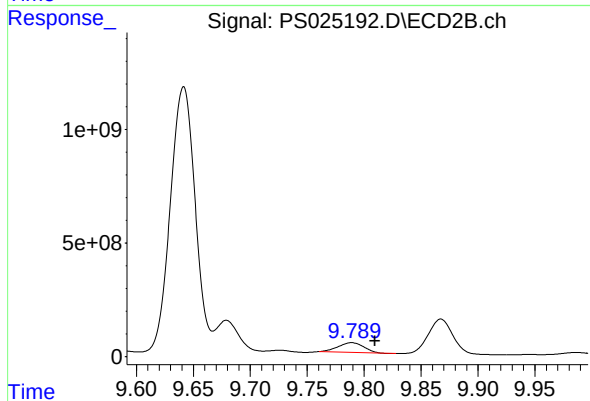
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 3926717393
Conc: 7094.76 ng/ml



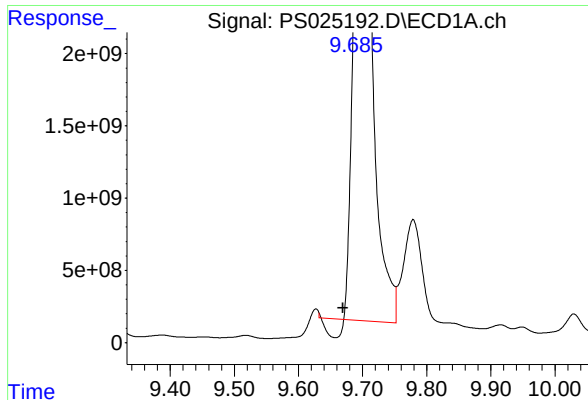
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.065 min
Response: 15164068779
Conc: 1396.61 ng/ml



#14 DINOSEB

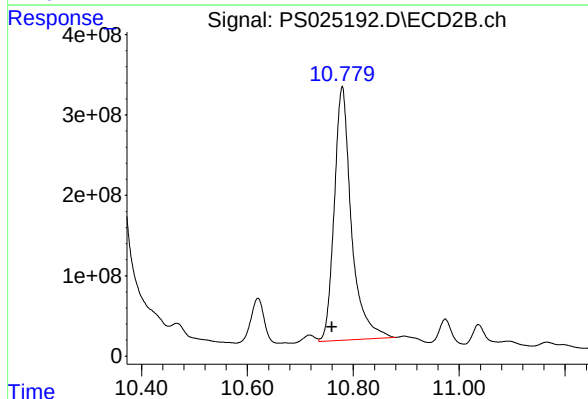
R.T.: 9.789 min
Delta R.T.: -0.021 min
Response: 676689143
Conc: 220.71 ng/ml



#15 Picloram

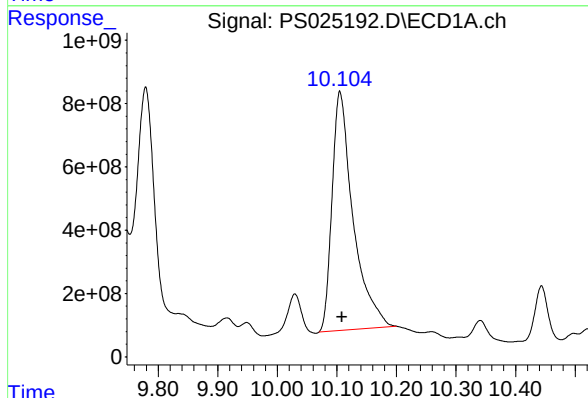
R.T.: 9.708 min
Delta R.T.: 0.038 min
Response: 54117711813
Conc: 2777.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
215-0207



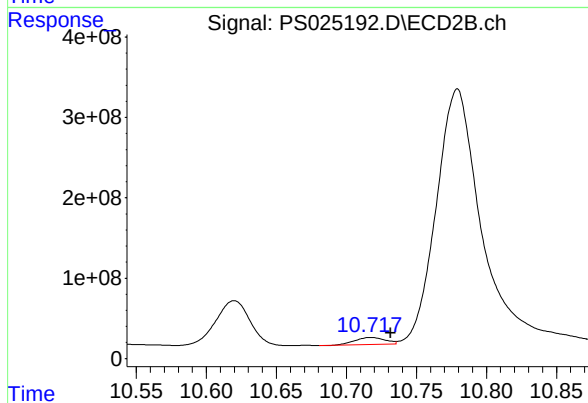
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.019 min
Response: 7099413769
Conc: 1084.66 ng/ml



#16 DCPA

R.T.: 10.105 min
Delta R.T.: -0.004 min
Response: 18548979712
Conc: 988.59 ng/ml



#16 DCPA

R.T.: 10.718 min
Delta R.T.: -0.014 min
Response: 132222918
Conc: 24.40 ng/ml