

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 10:27
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:20:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.043	6.650	1088.4E6	437.9E6	752.981	754.607
Target Compounds							
1) T	Dalapon	2.904	2.418	1554.0E6	476.4E6	633.442	623.036
2) T	3,5-DICHL...	6.285	5.866	1462.1E6	620.3E6	679.676	701.252
3) T	4-Nitroph...	6.875	6.288	604.3E6	232.7E6	748.153	759.132
5) T	DICAMBA	7.229	6.804	4283.4E6	1824.0E6	685.965	693.773
6) T	MCPD	7.398	6.898	324.7E6	145.4E6	69.536	67.611
7) T	MCPA	7.545	7.108	455.7E6	202.2E6	68.298	67.754
8) T	DICHLORPROP	7.914	7.414	1062.5E6	455.4E6	675.454	682.329
9) T	2,4-D	8.144	7.706	1275.5E6	532.5E6	700.442	723.548
10) T	Pentachlo...	8.440	8.116	14477.6E6	5780.4E6	685.298	686.311
11) T	2,4,5-TP ...	8.990	8.480	5846.4E6	2508.0E6	690.890	703.569
12) T	2,4,5-T	9.274	8.856	6314.2E6	2389.9E6	712.333	730.629
13) T	2,4-DB	9.822	9.359	1214.5E6	326.9E6	734.680	738.723
14) T	DINOSEB	10.963	9.679	4477.8E6	1638.9E6	681.873	656.854
15) T	Picloram	10.803	10.670	7363.8E6	2955.6E6	616.947	632.061
16) T	DCPA	11.232	10.604	7388.9E6	3046.9E6	683.857	690.057

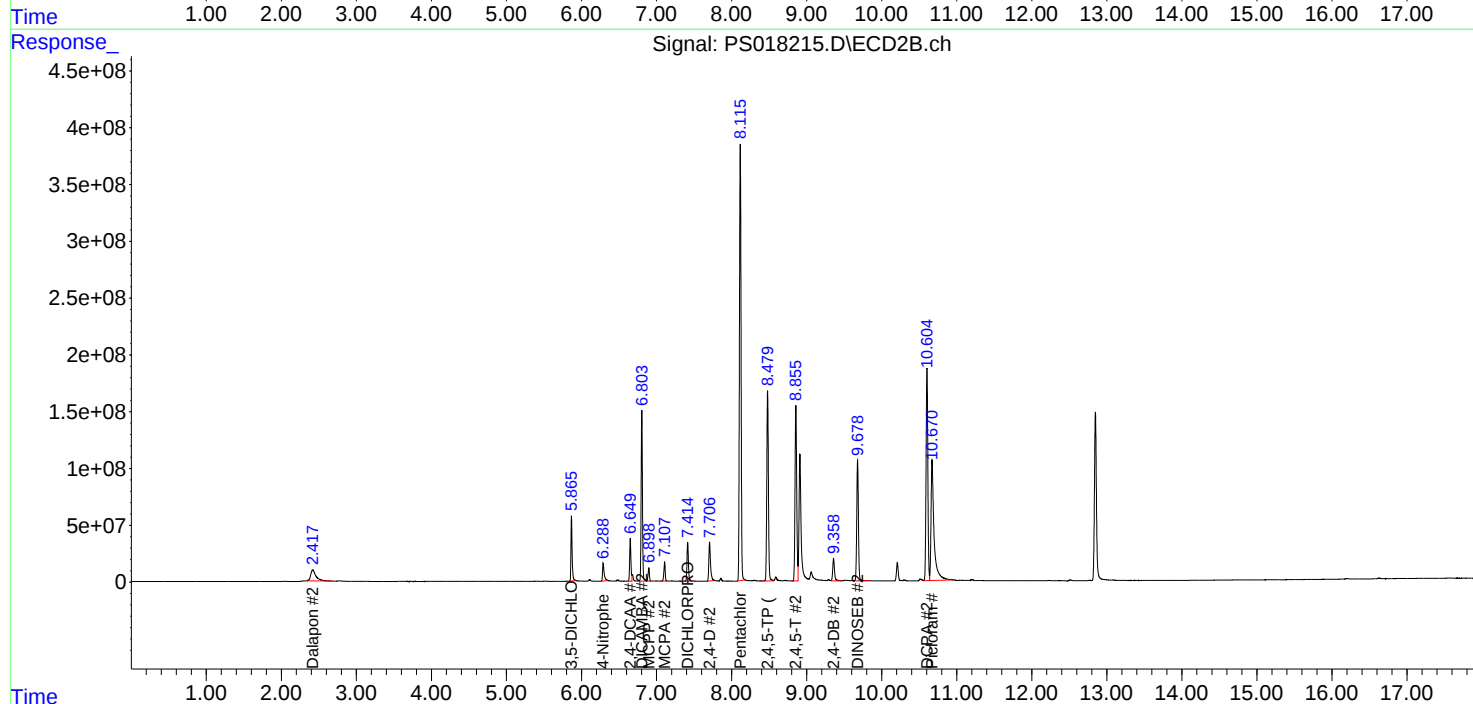
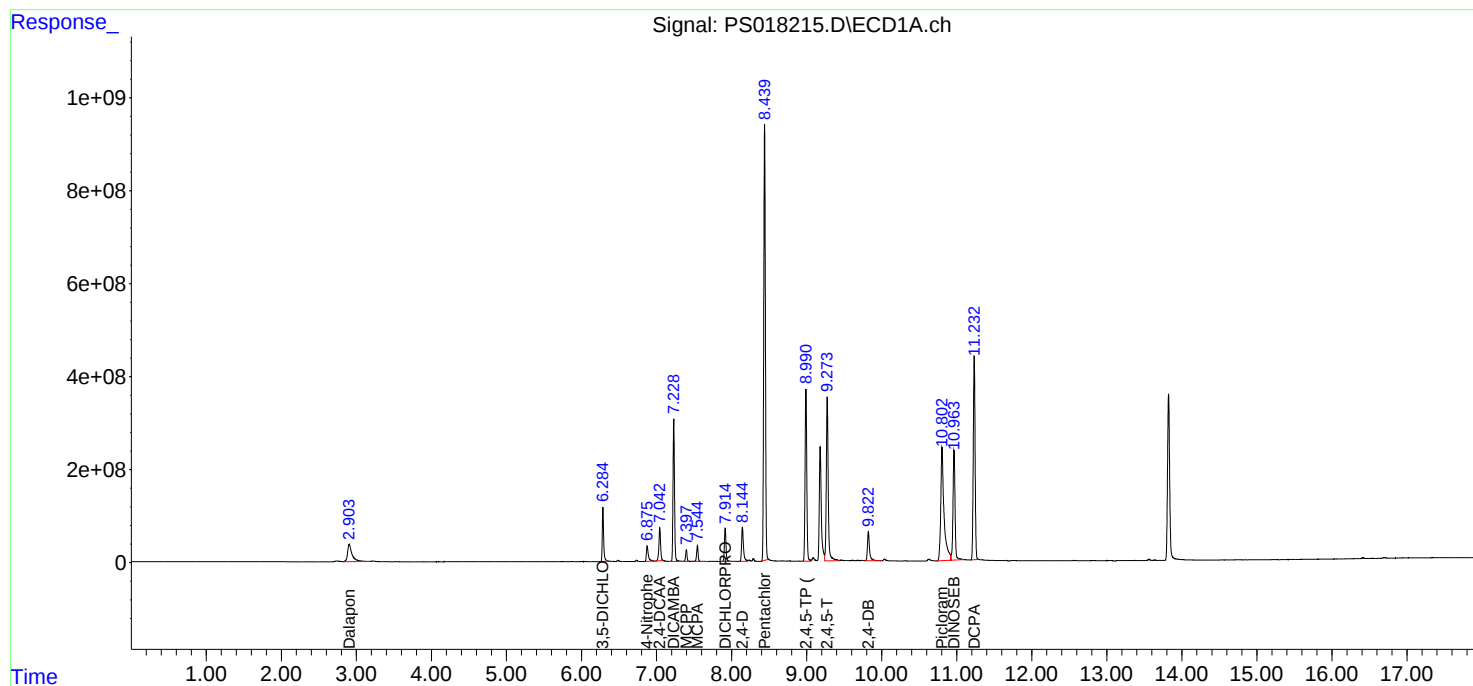
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

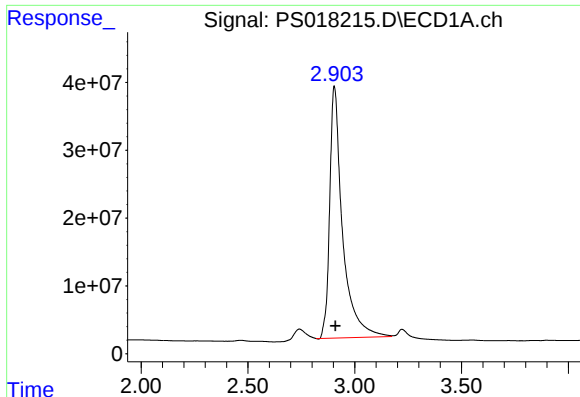
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Data File : PS018215.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 22:20:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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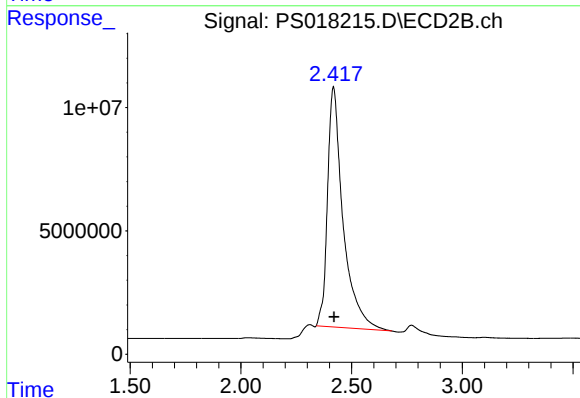




#1 Dalapon

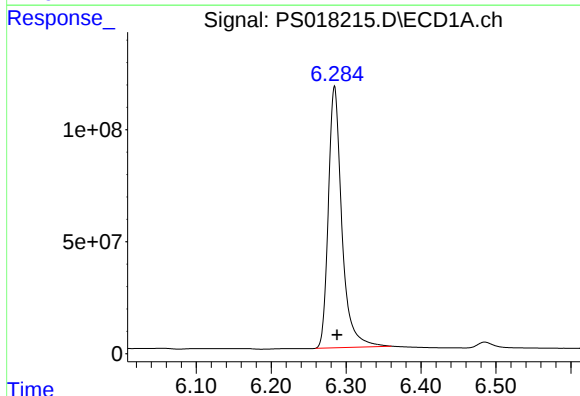
R.T.: 2.904 min
Delta R.T.: -0.005 min
Response: 1553976418
Conc: 633.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



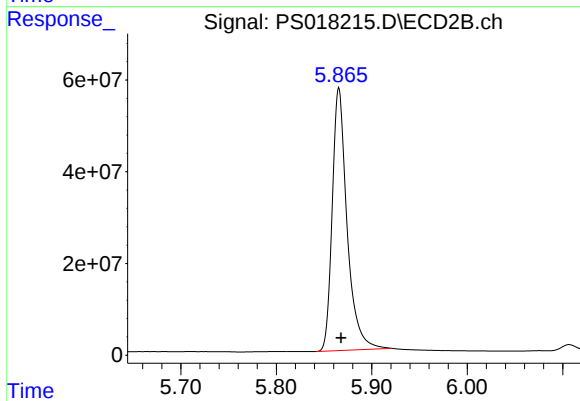
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 476428306
Conc: 623.04 ng/ml



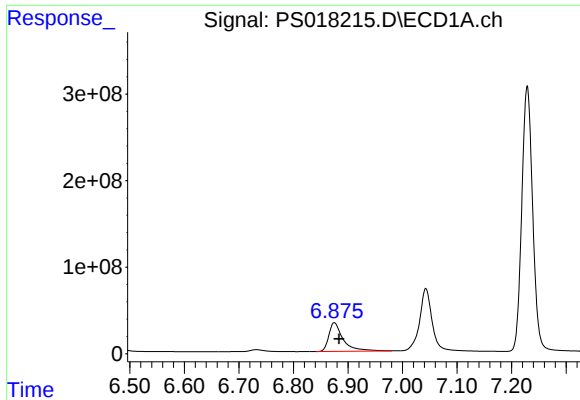
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 1462148945
Conc: 679.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

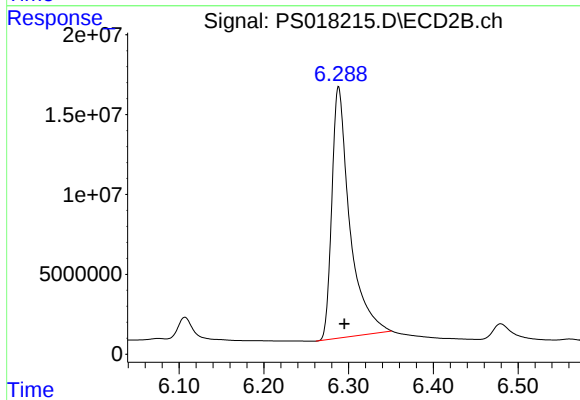
R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 620348870
Conc: 701.25 ng/ml



#3 4-Nitrophenol

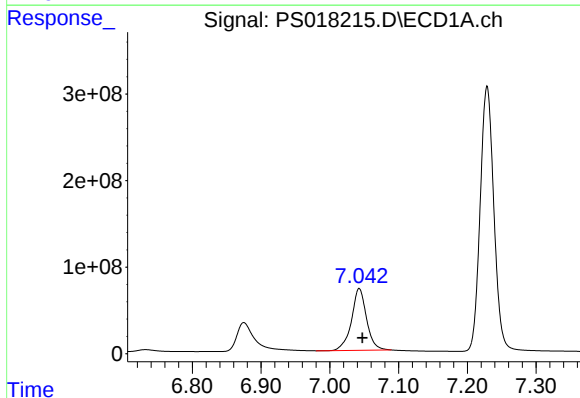
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 604270834
Conc: 748.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



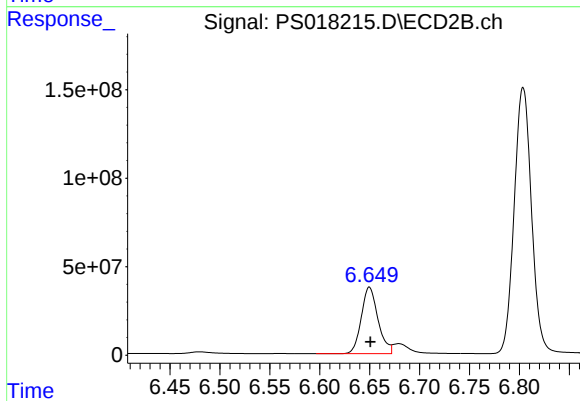
#3 4-Nitrophenol

R.T.: 6.288 min
Delta R.T.: -0.007 min
Response: 232690877
Conc: 759.13 ng/ml



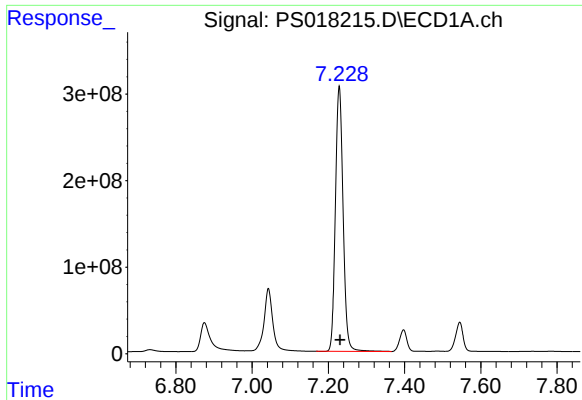
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 1088424836
Conc: 752.98 ng/ml



#4 2,4-DCAA

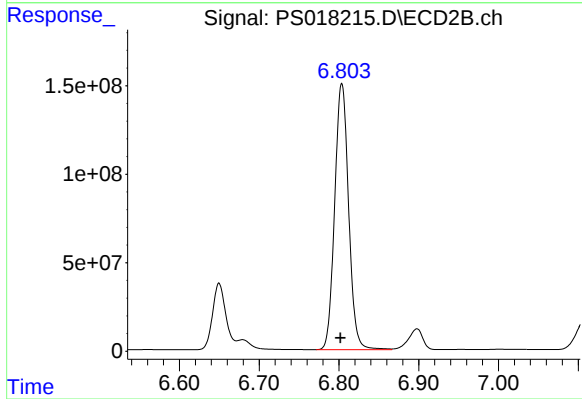
R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 437859602
Conc: 754.61 ng/ml



#5 DICAMBA

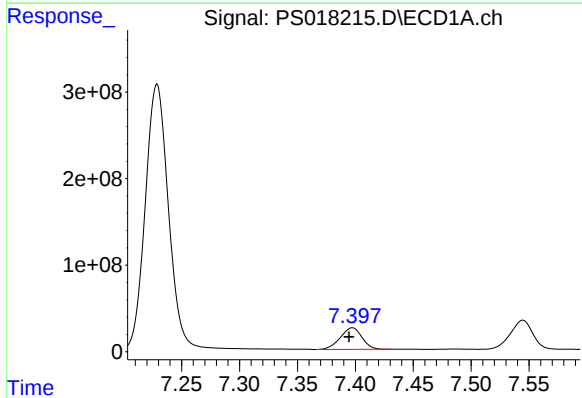
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 4283447850
Conc: 685.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



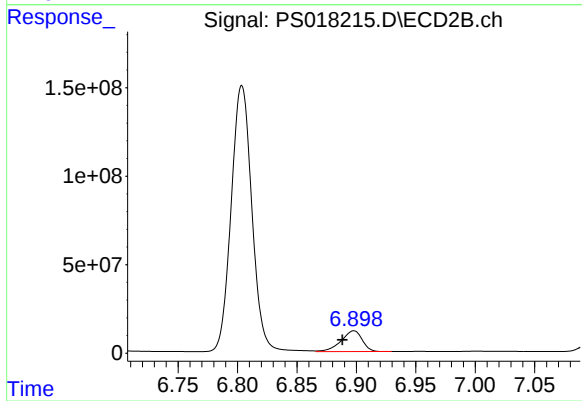
#5 DICAMBA

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 1823967254
Conc: 693.77 ng/ml



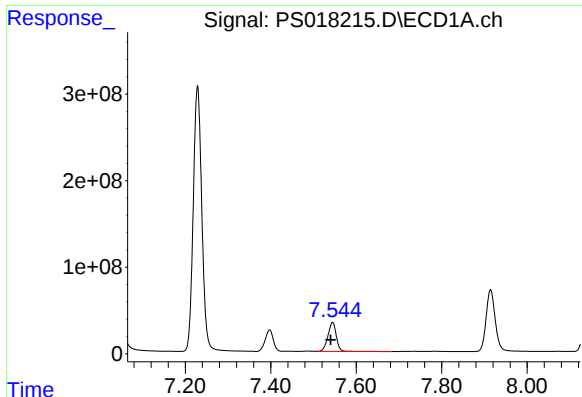
#6 MCP

R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 324661192
Conc: 69.54 ug/ml



#6 MCP

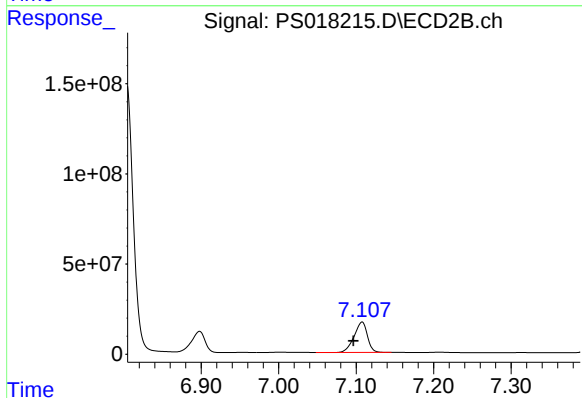
R.T.: 6.898 min
Delta R.T.: 0.009 min
Response: 145425638
Conc: 67.61 ug/ml



#7 MCPA

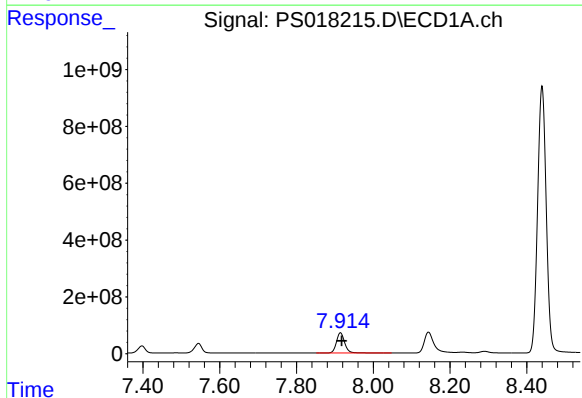
R.T.: 7.545 min
Delta R.T.: 0.004 min
Response: 455667278
Conc: 68.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



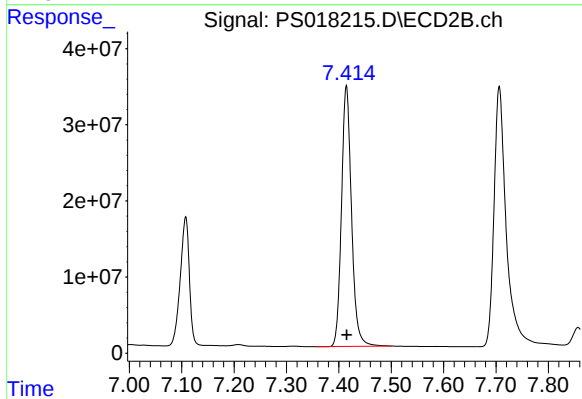
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 202173484
Conc: 67.75 ug/ml



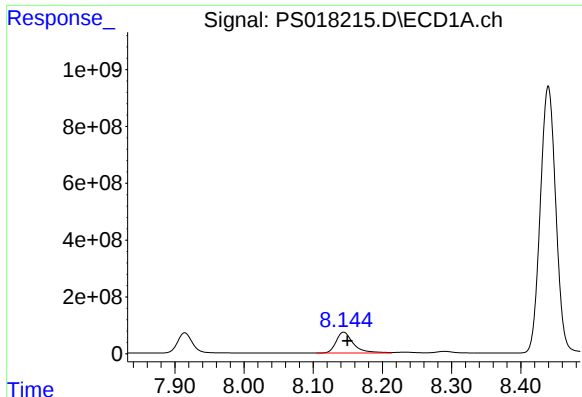
#8 DICHLORPROP

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1062519922
Conc: 675.45 ng/ml



#8 DICHLORPROP

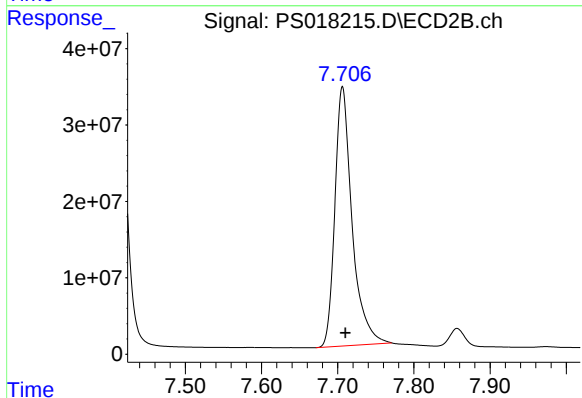
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 455402953
Conc: 682.33 ng/ml



#9 2,4-D

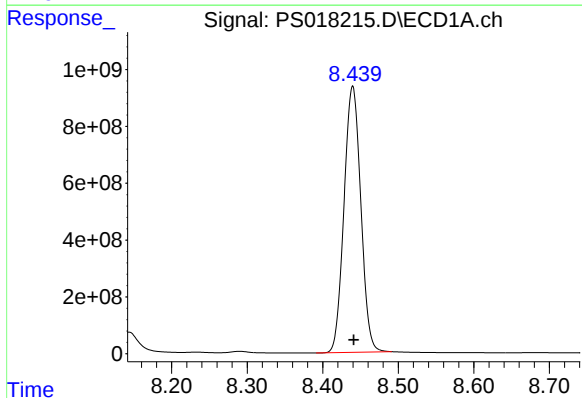
R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 1275459882
Conc: 700.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



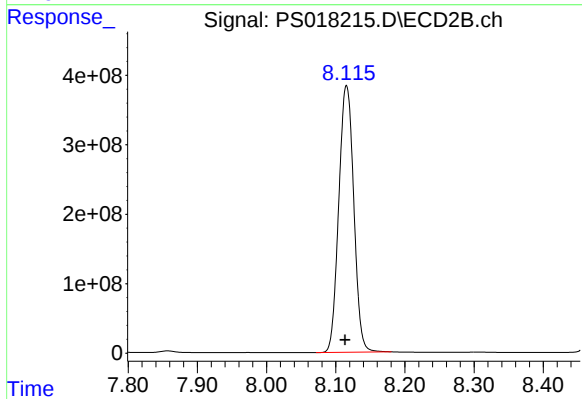
#9 2,4-D

R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 532492170
Conc: 723.55 ng/ml



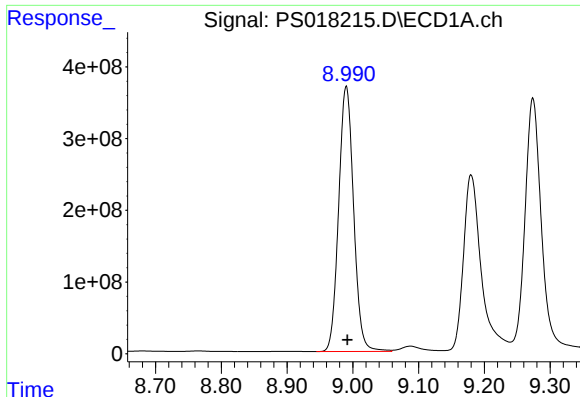
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 14477649168
Conc: 685.30 ng/ml



#10 Pentachlorophenol

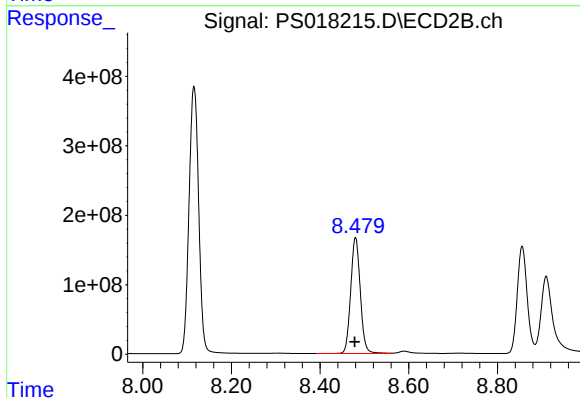
R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 5780362264
Conc: 686.31 ng/ml



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

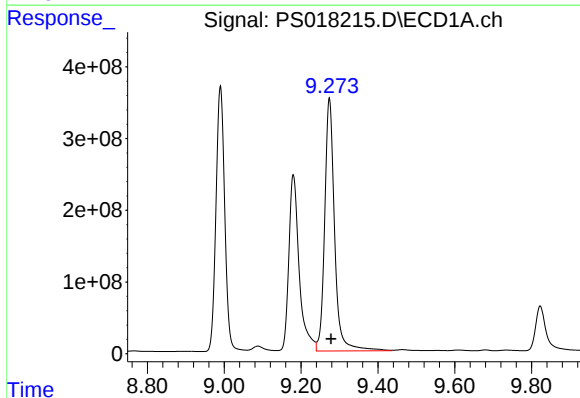
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 5846411640
Conc: 690.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



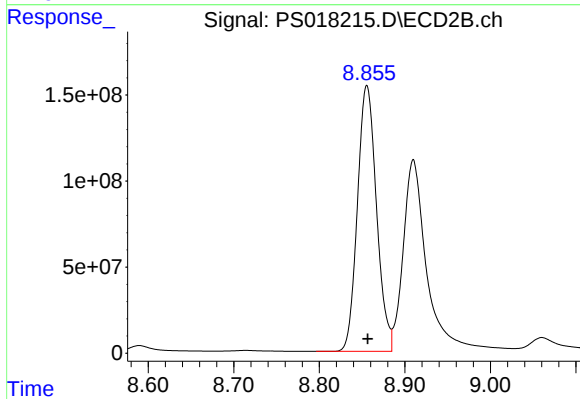
#11 2,4,5-TP (SILVEX)

R.T.: 8.480 min
Delta R.T.: 0.001 min
Response: 2508008687
Conc: 703.57 ng/ml



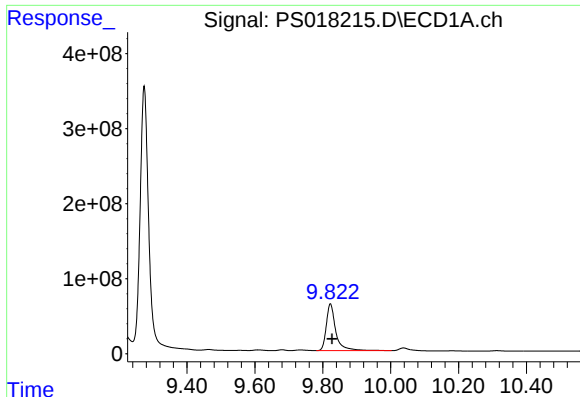
#12 2,4,5-T

R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 6314212956
Conc: 712.33 ng/ml



#12 2,4,5-T

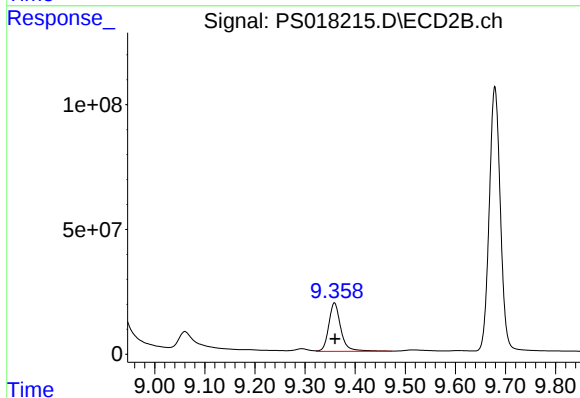
R.T.: 8.856 min
Delta R.T.: -0.001 min
Response: 2389900137
Conc: 730.63 ng/ml



#13 2,4-DB

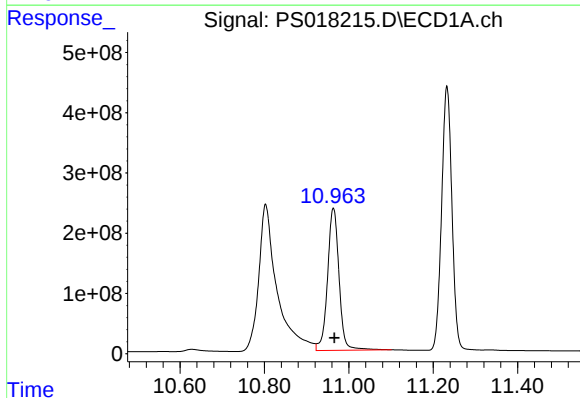
R.T.: 9.822 min
Delta R.T.: -0.005 min
Response: 1214450484
Conc: 734.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



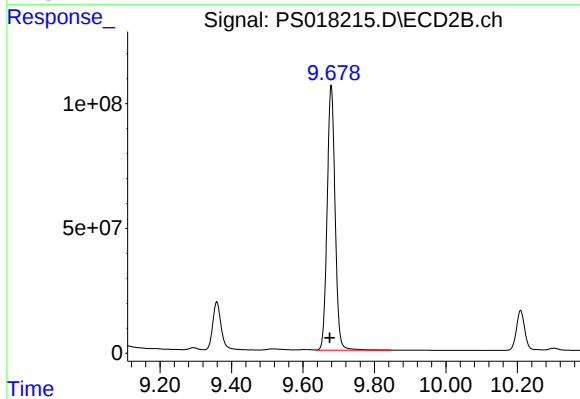
#13 2,4-DB

R.T.: 9.359 min
Delta R.T.: -0.001 min
Response: 326853448
Conc: 738.72 ng/ml



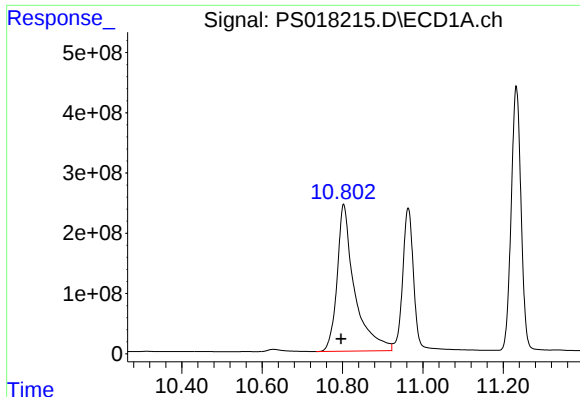
#14 DINOSEB

R.T.: 10.963 min
Delta R.T.: -0.002 min
Response: 4477821787
Conc: 681.87 ng/ml



#14 DINOSEB

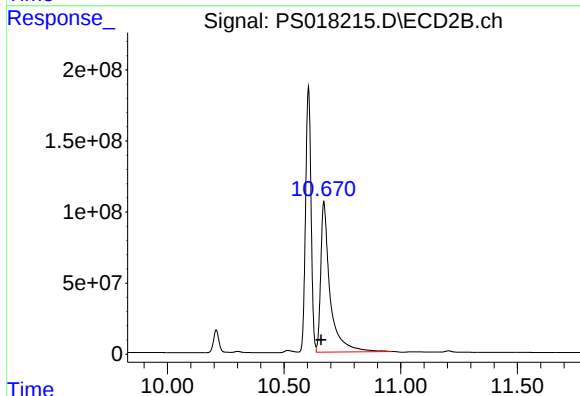
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 1638860217
Conc: 656.85 ng/ml



#15 Picloram

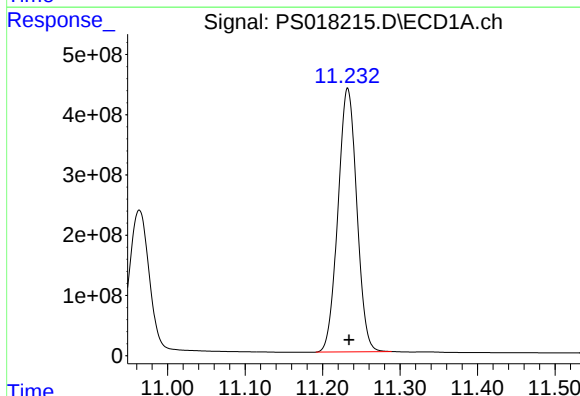
R.T.: 10.803 min
Delta R.T.: 0.007 min
Response: 7363825218
Conc: 616.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



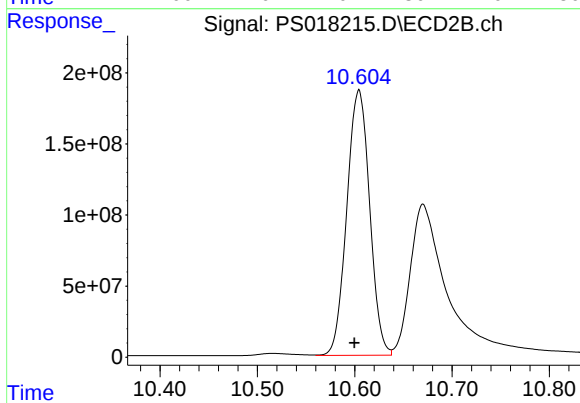
#15 Picloram

R.T.: 10.670 min
Delta R.T.: 0.011 min
Response: 2955611702
Conc: 632.06 ng/ml



#16 DCPA

R.T.: 11.232 min
Delta R.T.: -0.002 min
Response: 7388927101
Conc: 683.86 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.005 min
Response: 3046936116
Conc: 690.06 ng/ml