

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051821\
 Data File : PS015028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 18:12
 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: May 18 18:48:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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 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	7.155	6.884	1228.1E6	371.3E6	733.990	767.263
Target Compounds							
1) T	Dalapon	3.005	2.601	1306.1E6	450.5E6	638.534	666.498
2) T	3,5-DICHL...	6.382	6.047	1593.5E6	555.8E6	679.863	719.511
3) T	4-Nitroph...	6.992	6.504	550.9E6	211.1E6	662.572	710.661
5) T	DICAMBA	7.342	7.049	4554.3E6	1568.9E6	695.034	732.533
6) T	MCPD	7.509	7.144	348.7E6	128.9E6	71.313	72.935
7) T	MCPA	7.657	7.359	482.2E6	182.7E6	69.413	72.721
8) T	DICHLORPROP	8.028	7.674	1096.8E6	392.1E6	687.689	725.058
9) T	2,4-D	8.261	7.973	1219.7E6	443.8E6	685.413	728.767
10) T	Pentachlo...	8.562	8.392	16317.5E6	5286.8E6	694.042	733.233
11) T	2,4,5-TP ...	9.107	8.755	6389.9E6	2148.0E6	699.188	745.305
12) T	2,4,5-T	9.393	9.135	6340.8E6	2007.7E6	693.328	752.278
13) T	2,4-DB	9.942	9.640	1175.3E6	261.7E6	677.315	741.913
14) T	DINOSEB	11.087	9.968	4939.3E6	1519.4E6	688.794	741.834
15) T	Picloram	10.918	10.955	8235.2E6	2891.8E6	677.945	725.745
16) T	DCPA	11.353	10.893	9510.7E6	3198.4E6	696.275	750.396

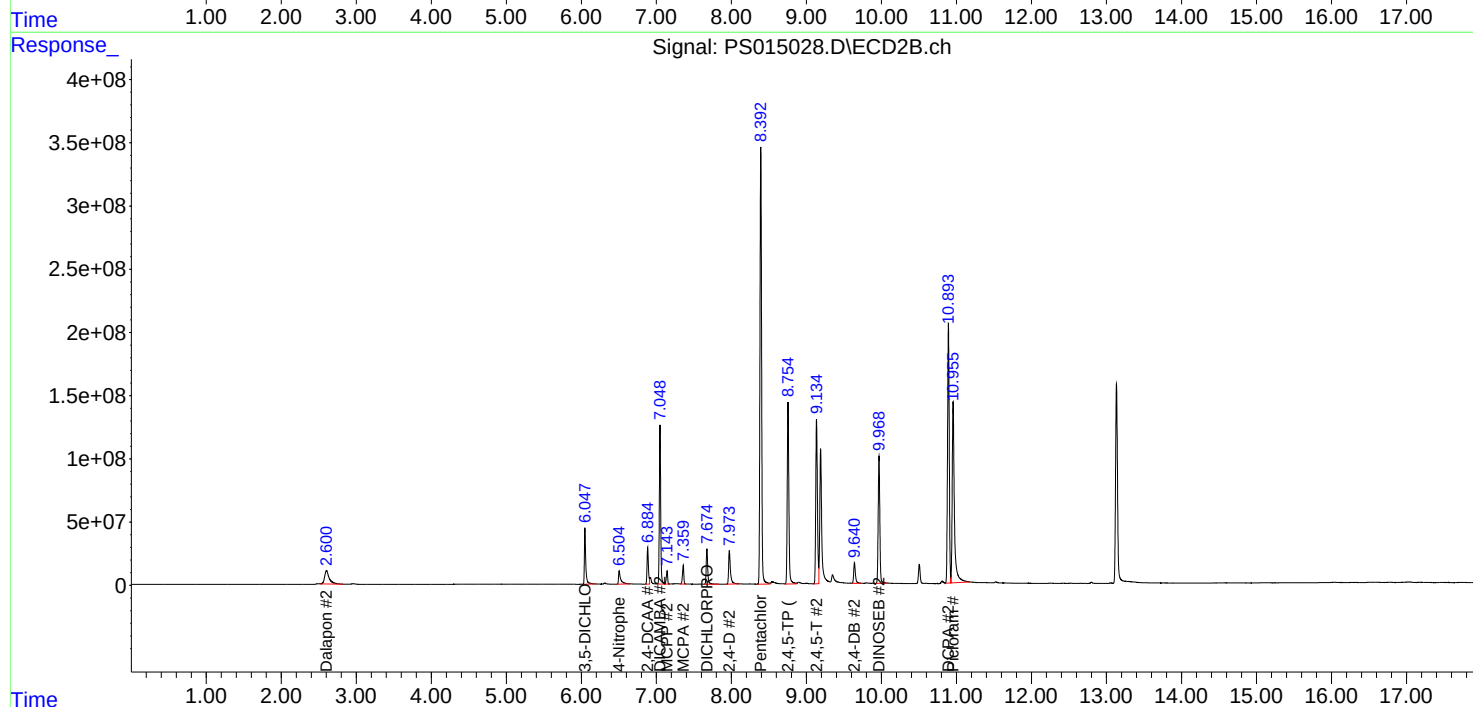
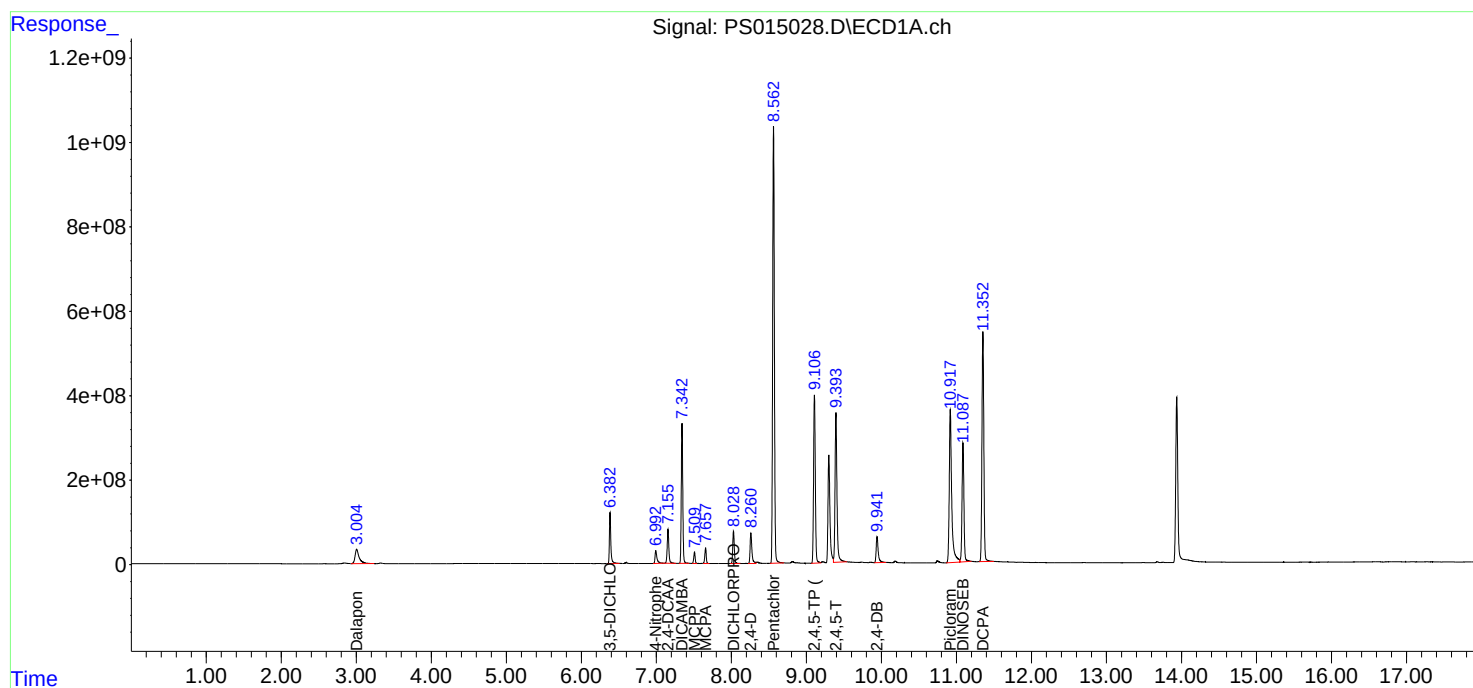
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

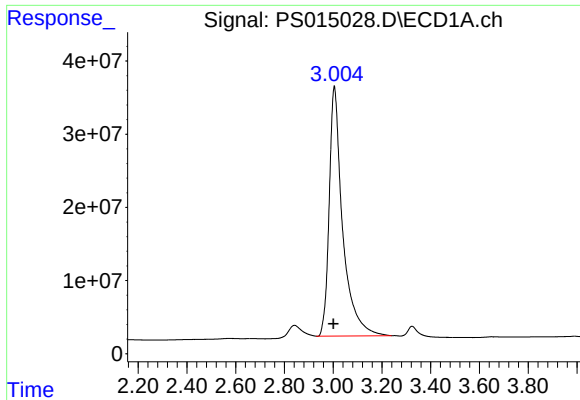
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ECD_S
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Quant Time: May 18 18:48:56 2021
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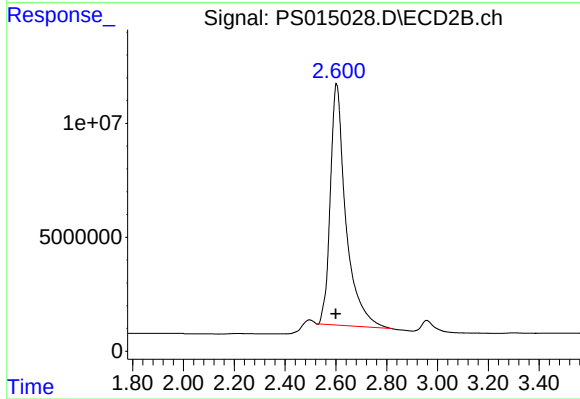




#1 Dalapon

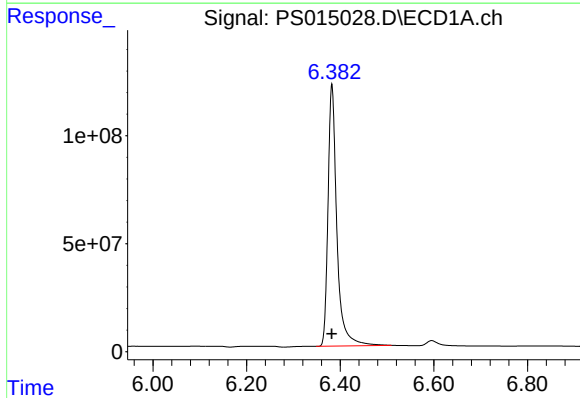
R.T.: 3.005 min
Delta R.T.: 0.004 min
Response: 1306051955
Conc: 638.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



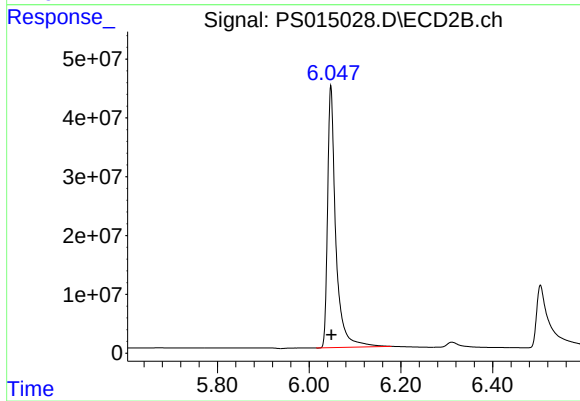
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.002 min
Response: 450494719
Conc: 666.50 ng/ml



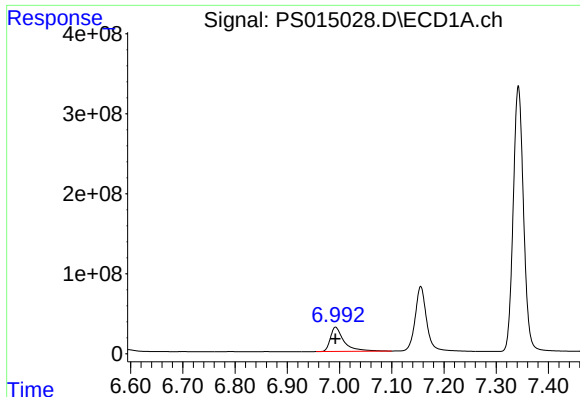
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1593473713
Conc: 679.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

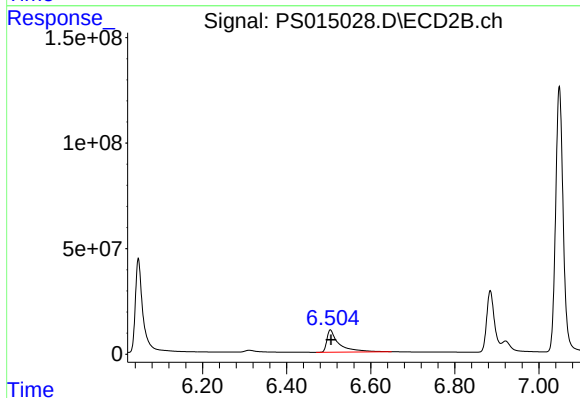
R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 555836640
Conc: 719.51 ng/ml



#3 4-Nitrophenol

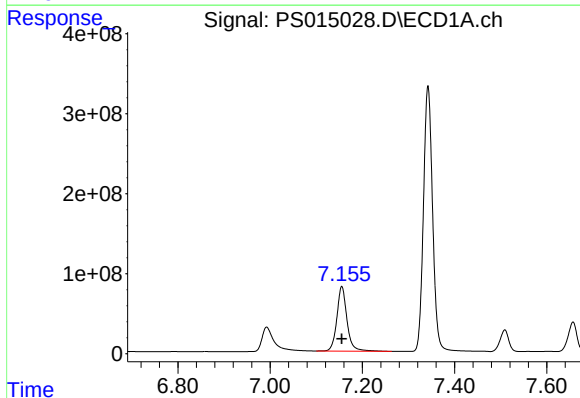
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 550933580
Conc: 662.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



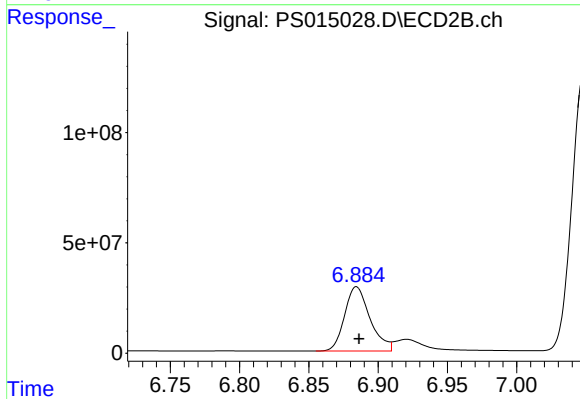
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 211060671
Conc: 710.66 ng/ml



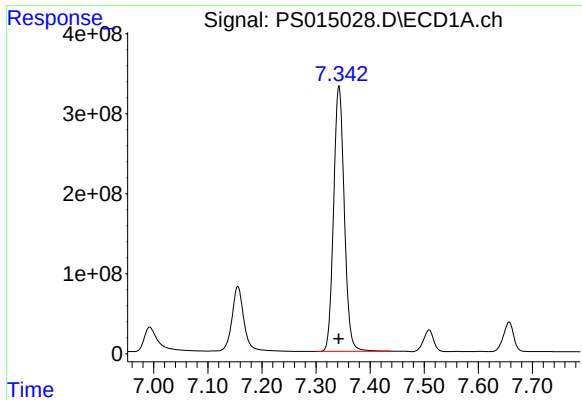
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1228148766
Conc: 733.99 ng/ml



#4 2,4-DCAA

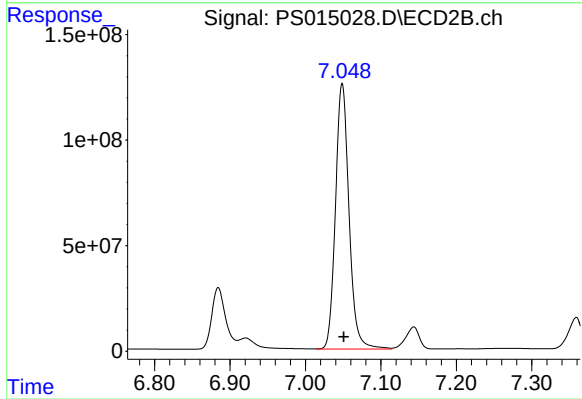
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 371288470
Conc: 767.26 ng/ml



#5 DICAMBA

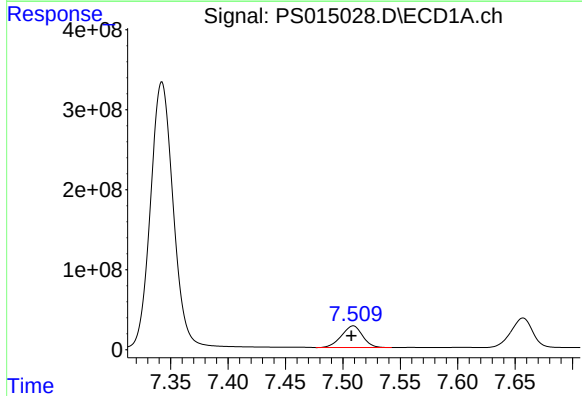
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4554278717
Conc: 695.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



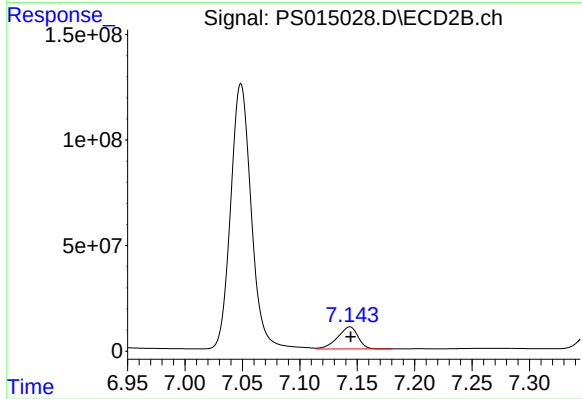
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 1568895516
Conc: 732.53 ng/ml



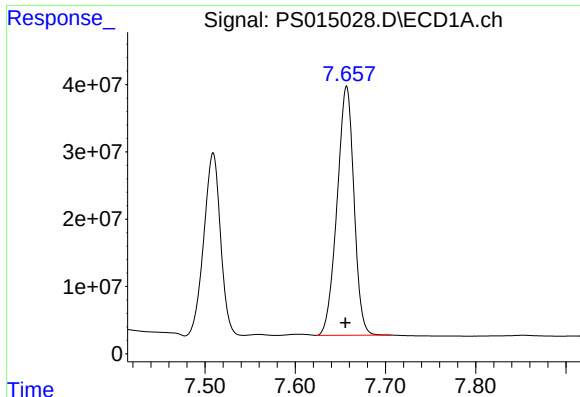
#6 MCP

R.T.: 7.509 min
Delta R.T.: 0.002 min
Response: 348697597
Conc: 71.31 ug/ml



#6 MCP

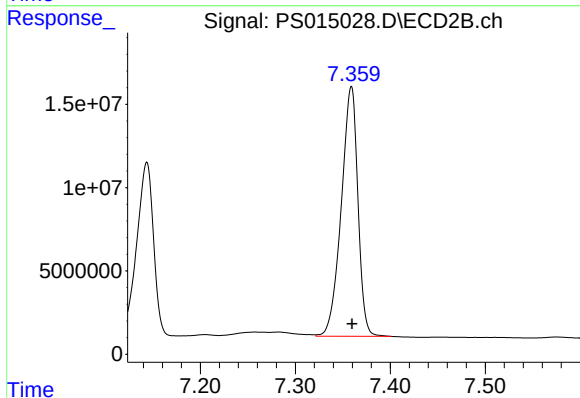
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 128908205
Conc: 72.93 ug/ml



#7 MCPA

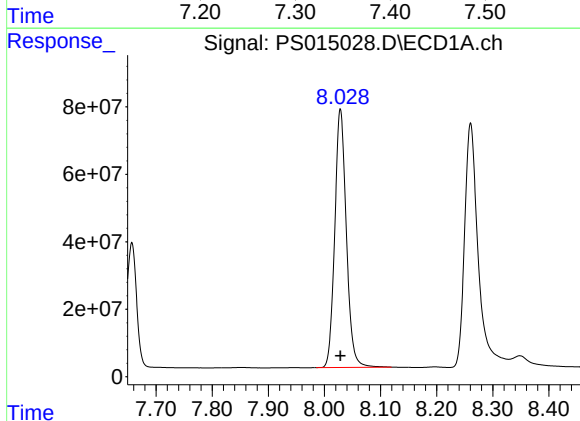
R.T.: 7.657 min
Delta R.T.: 0.001 min
Response: 482221860
Conc: 69.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



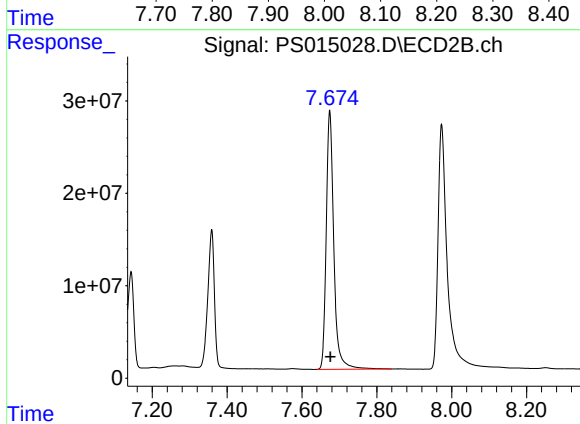
#7 MCPA

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 182666571
Conc: 72.72 ug/ml



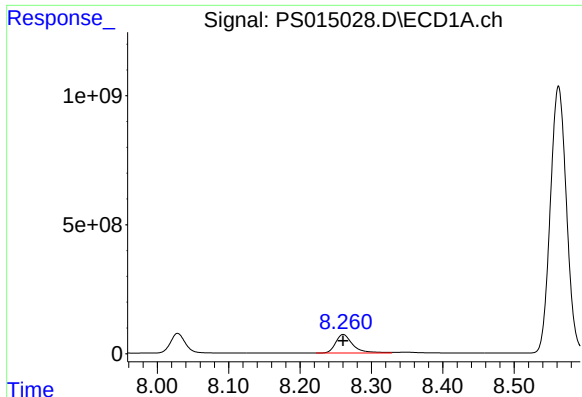
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1096799152
Conc: 687.69 ng/ml



#8 DICHLORPROP

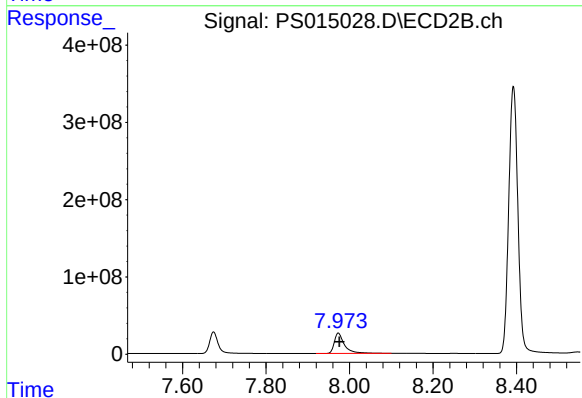
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 392105875
Conc: 725.06 ng/ml



#9 2,4-D

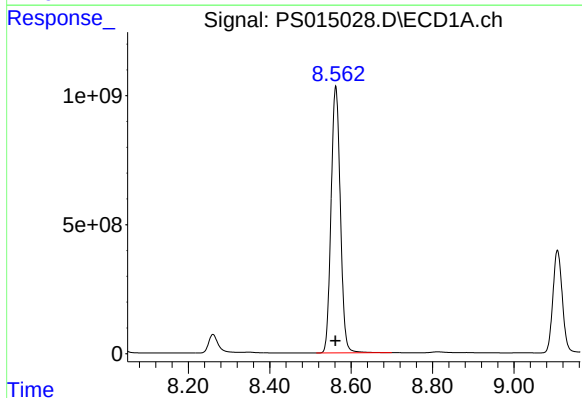
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1219713810
Conc: 685.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



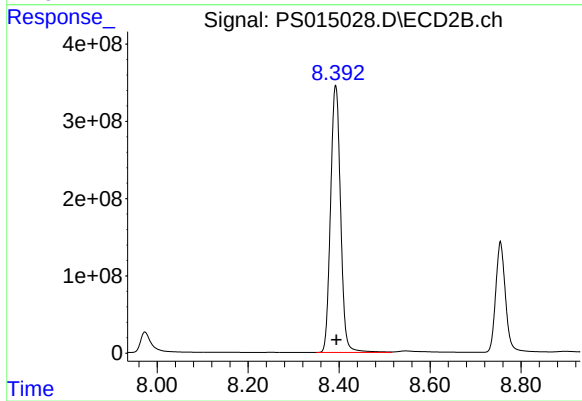
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 443766551
Conc: 728.77 ng/ml



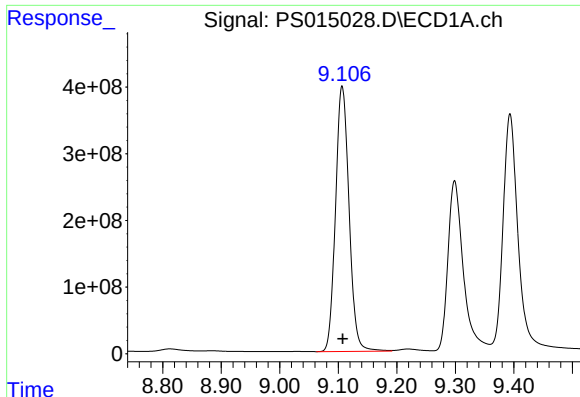
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16317499444
Conc: 694.04 ng/ml



#10 Pentachlorophenol

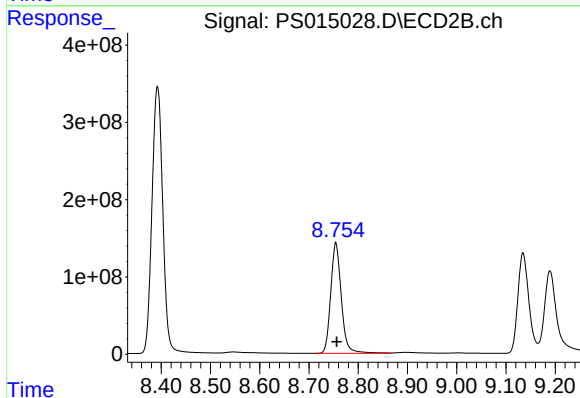
R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 5286790356
Conc: 733.23 ng/ml



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

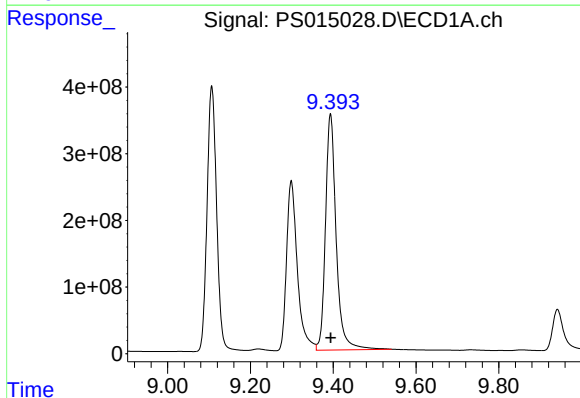
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 6389910461
Conc: 699.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



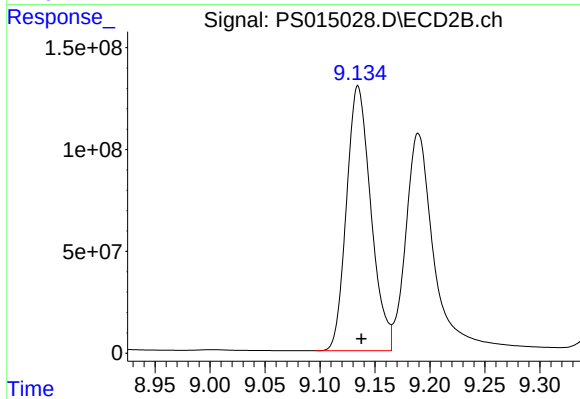
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 2148009192
Conc: 745.30 ng/ml



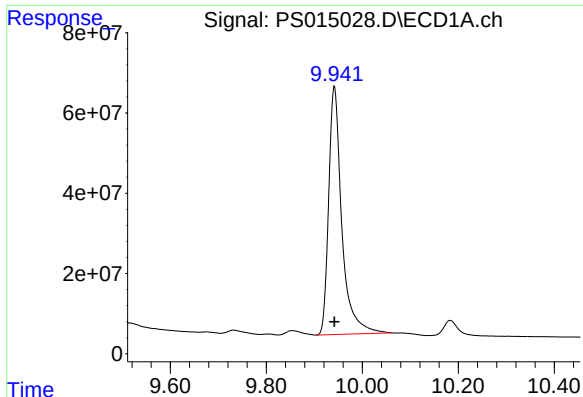
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 6340764368
Conc: 693.33 ng/ml



#12 2,4,5-T

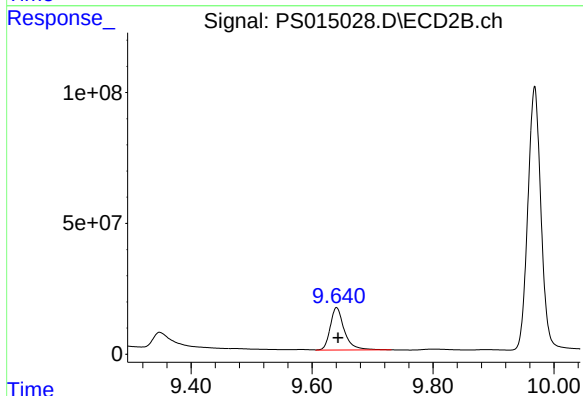
R.T.: 9.135 min
Delta R.T.: -0.003 min
Response: 2007737010
Conc: 752.28 ng/ml



#13 2,4-DB

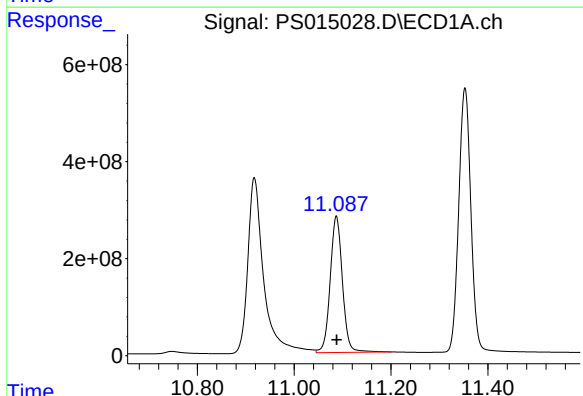
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1175260658
Conc: 677.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



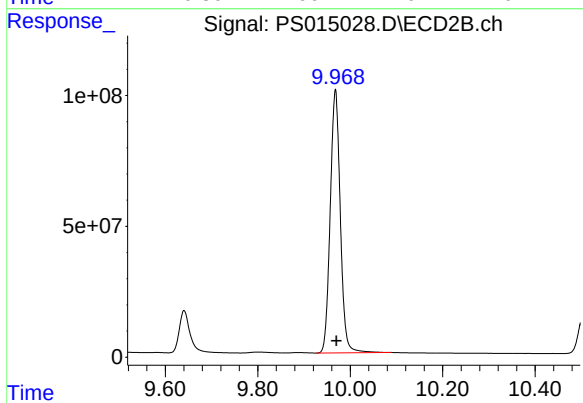
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.003 min
Response: 261720977
Conc: 741.91 ng/ml



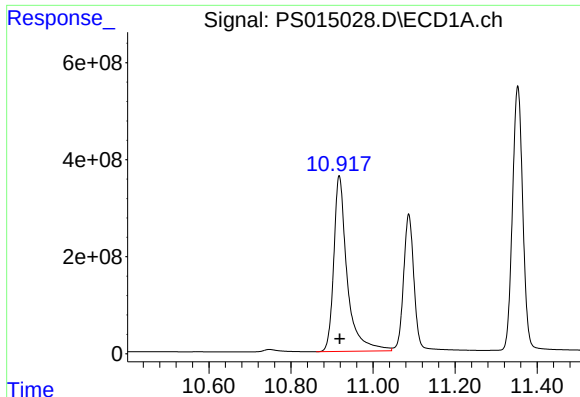
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 4939335408
Conc: 688.79 ng/ml



#14 DINOSEB

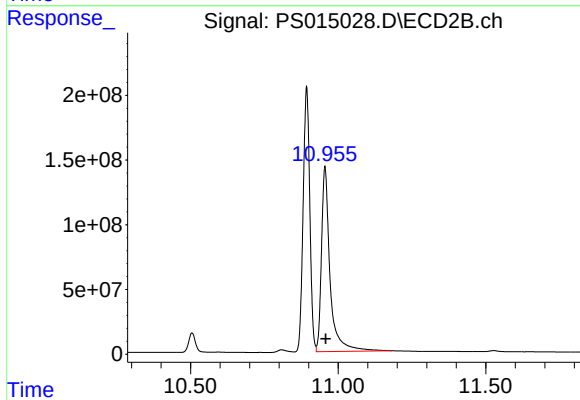
R.T.: 9.968 min
Delta R.T.: -0.002 min
Response: 1519425361
Conc: 741.83 ng/ml



#15 Picloram

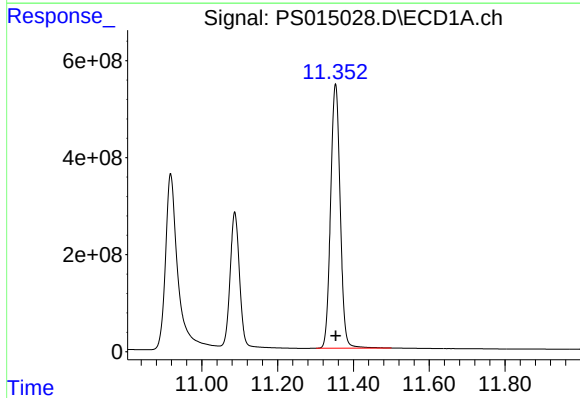
R.T.: 10.918 min
Delta R.T.: -0.001 min
Response: 8235187410
Conc: 677.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



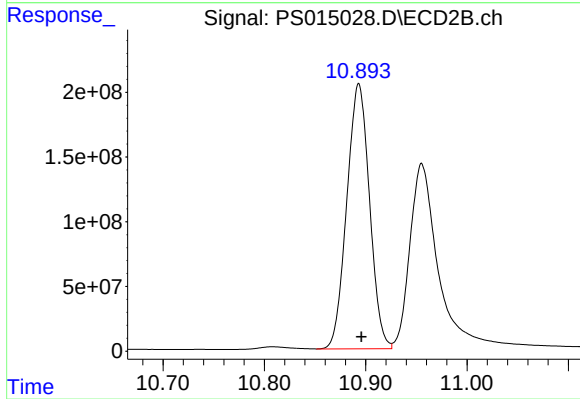
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.003 min
Response: 2891849469
Conc: 725.74 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 9510711144
Conc: 696.28 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.003 min
Response: 3198441471
Conc: 750.40 ng/ml