

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 09:12
 Operator : DD\AJ
 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: Apr 21 11:13:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	1165.7E6	364.3E6	766.316	782.757
Target Compounds							
1) T	Dalapon	3.008	2.604	1187.7E6	417.9E6	658.693	642.172
2) T	3,5-DICHL...	6.383	6.045	1475.5E6	525.7E6	712.094	716.896
3) T	4-Nitroph...	6.991	6.498	585.8E6	214.5E6	720.895	759.686
5) T	DICAMBA	7.346	7.050	4215.1E6	1471.7E6	724.446	727.676
6) T	MCPD	7.513	7.145	320.1E6	120.6E6	73.515	71.607
7) T	MCPA	7.661	7.360	446.8E6	172.7E6	71.801	71.102
8) T	DICHLORPROP	8.032	7.674	1018.8E6	369.3E6	728.066	731.524
9) T	2,4-D	8.260	7.970	1155.2E6	434.6E6	726.534	781.608
10) T	Pentachlo...	8.567	8.394	15168.0E6	4937.6E6	721.711	734.477
11) T	2,4,5-TP ...	9.111	8.755	5959.4E6	2015.2E6	727.958	737.713
12) T	2,4,5-T	9.396	9.135	6008.4E6	1978.6E6	730.405	756.464
13) T	2,4-DB	9.942	9.640	1159.5E6	252.9E6	761.968	728.955
14) T	DINOSEB	11.096	9.971	4520.0E6	1408.7E6	701.465	731.510
15) T	Picloram	10.920	10.953	8012.7E6	2764.5E6	716.165	737.210
16) T	DCPA	11.361	10.897	8771.8E6	3025.3E6	711.878	745.014

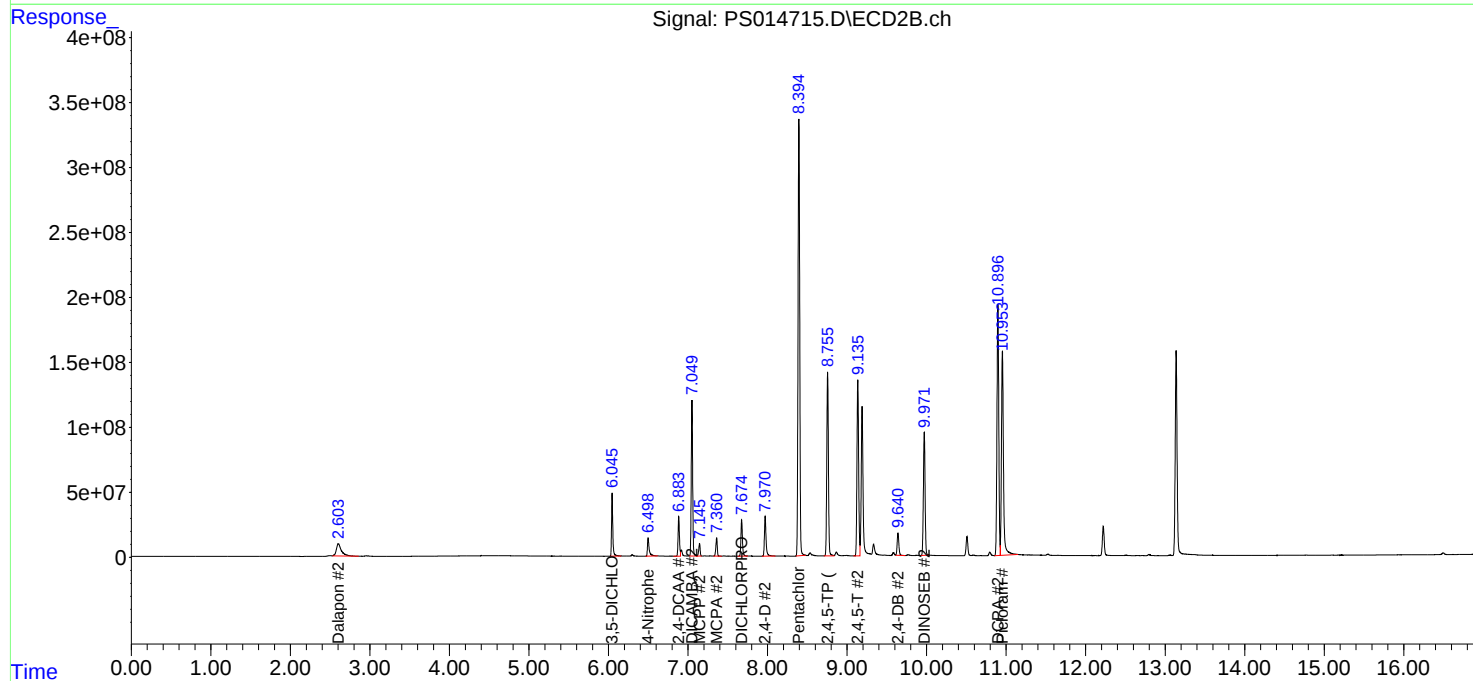
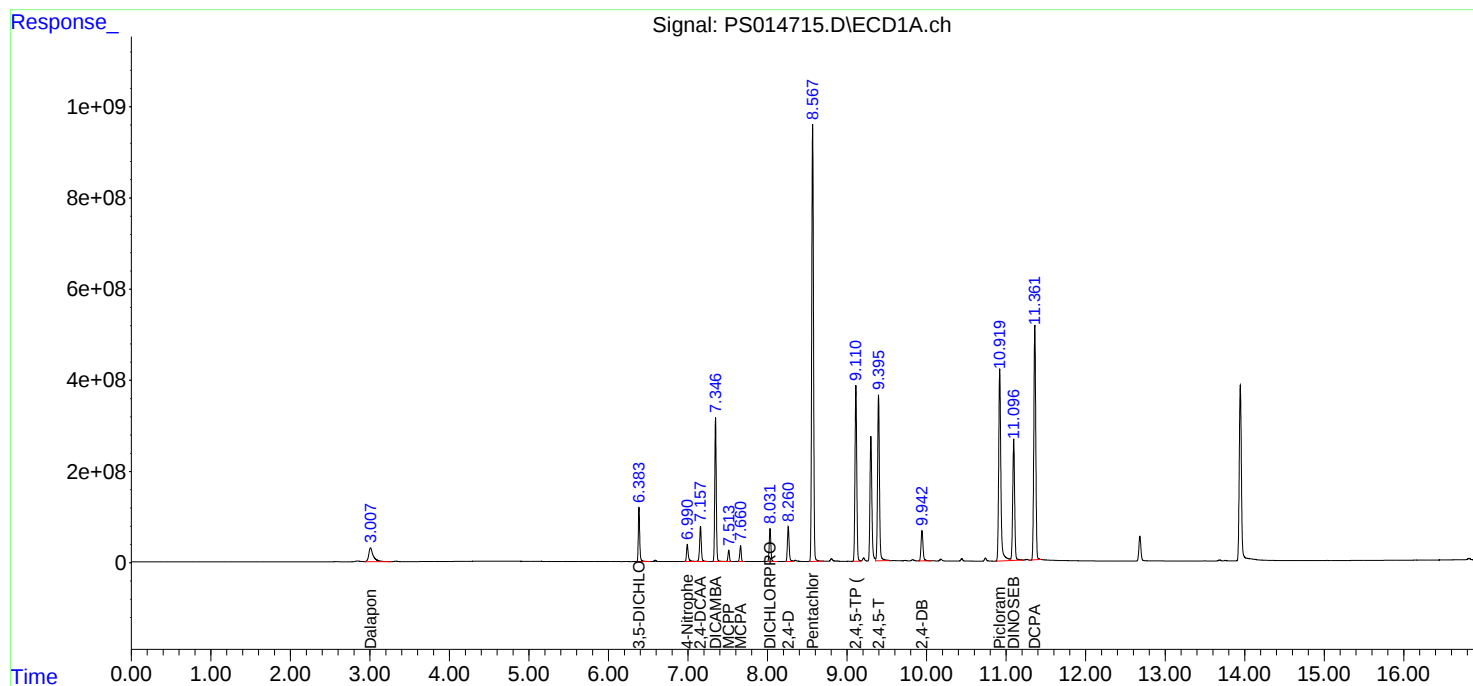
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

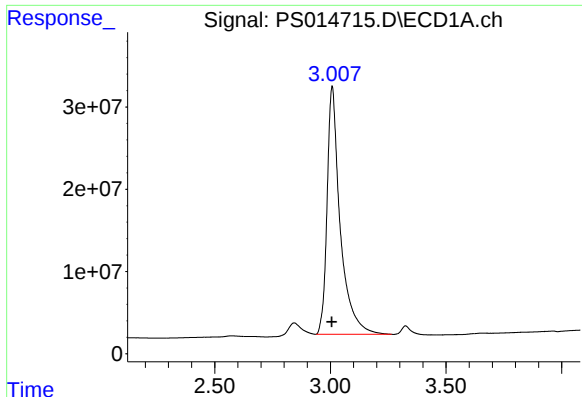
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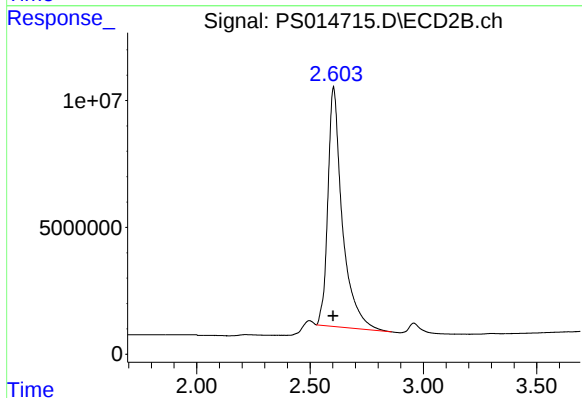




#1 Dalapon

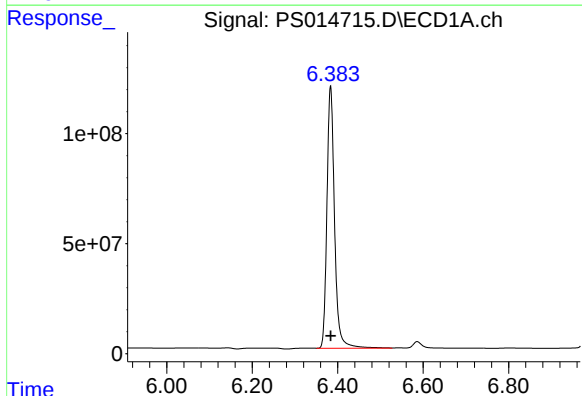
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1187736791
Conc: 658.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



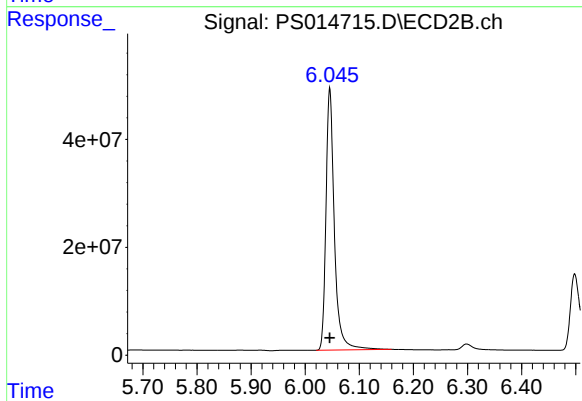
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 417941284
Conc: 642.17 ng/ml



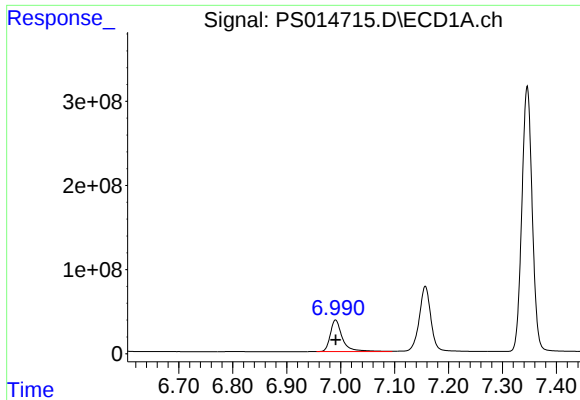
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1475461804
Conc: 712.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

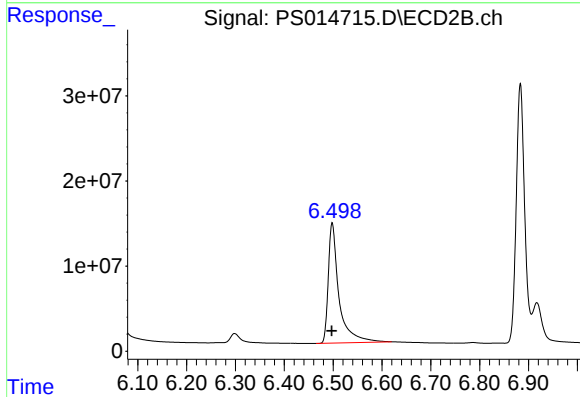
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 525697315
Conc: 716.90 ng/ml



#3 4-Nitrophenol

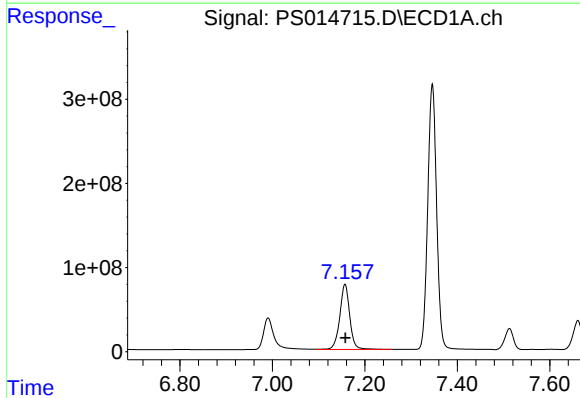
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 585815536
Conc: 720.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



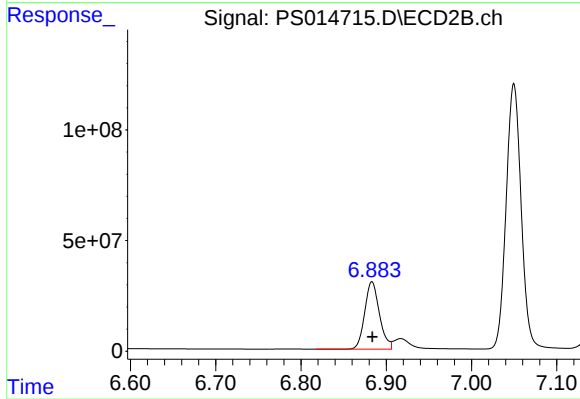
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 214484327
Conc: 759.69 ng/ml



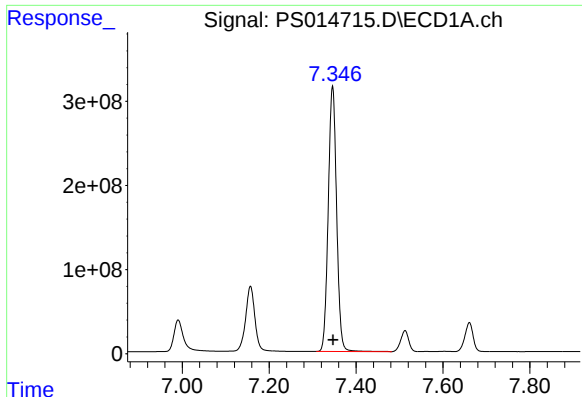
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1165715733
Conc: 766.32 ng/ml



#4 2,4-DCAA

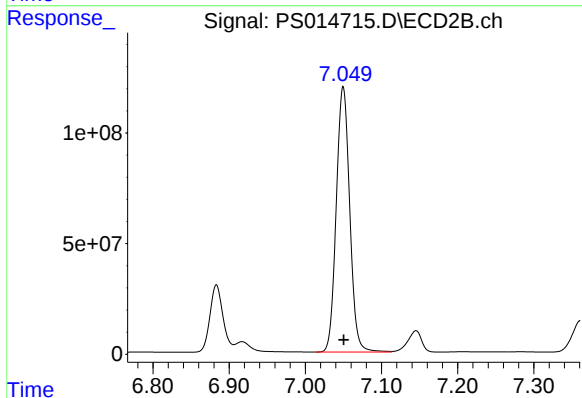
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 364338035
Conc: 782.76 ng/ml



#5 DICAMBA

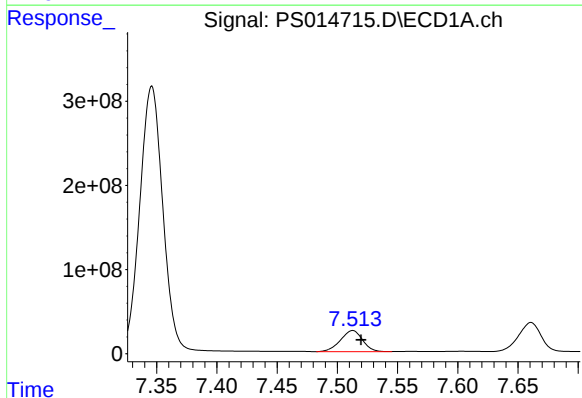
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 4215087044
Conc: 724.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



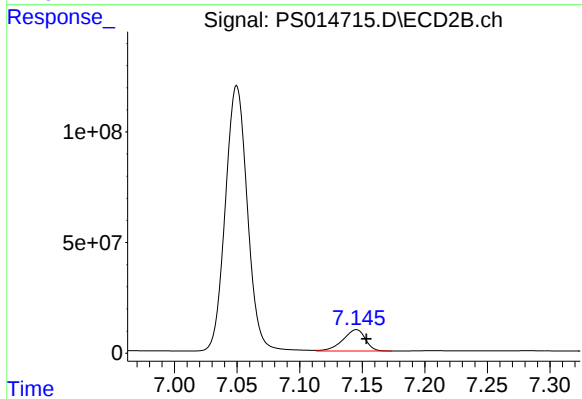
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1471744323
Conc: 727.68 ng/ml



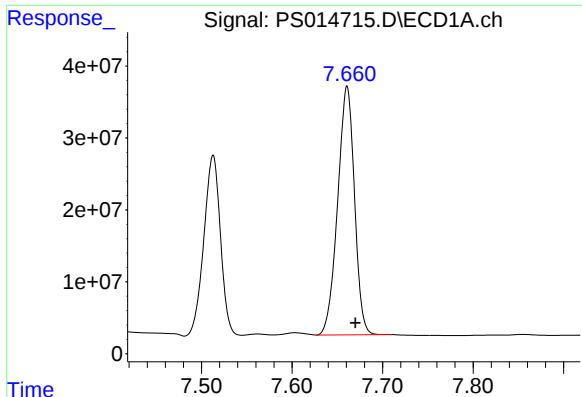
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 320099384
Conc: 73.52 ug/ml



#6 MCP

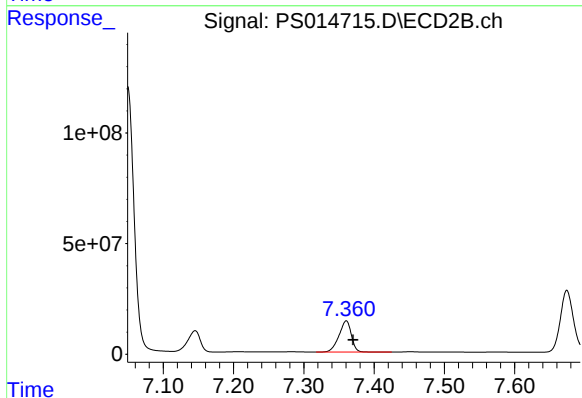
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 120590680
Conc: 71.61 ug/ml



#7 MCPA

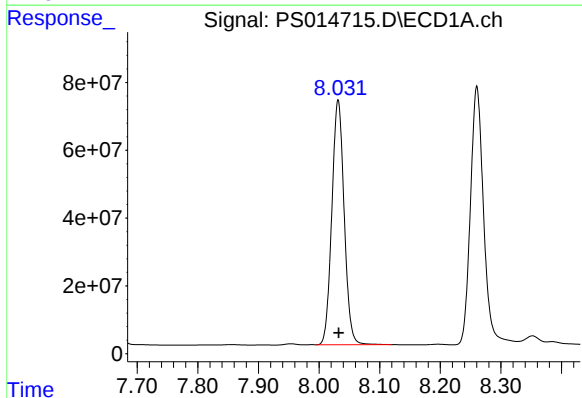
R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 446813000
Conc: 71.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



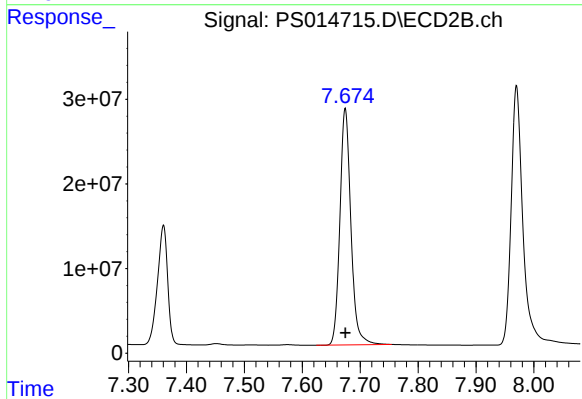
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 172673325
Conc: 71.10 ug/ml



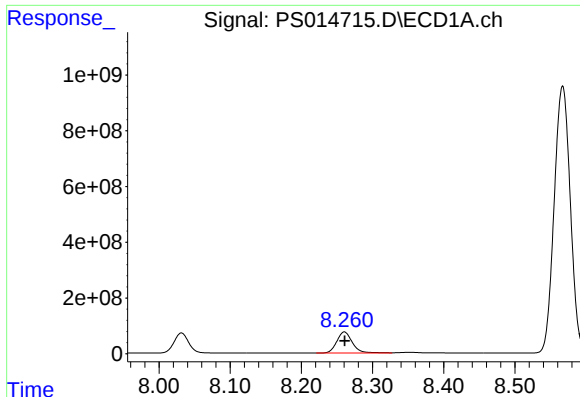
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1018805312
Conc: 728.07 ng/ml



#8 DICHLORPROP

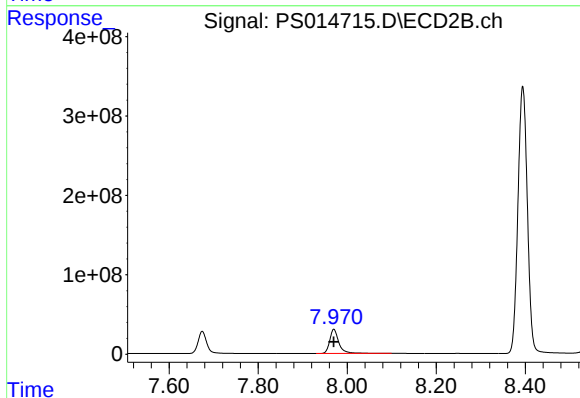
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 369288722
Conc: 731.52 ng/ml



#9 2,4-D

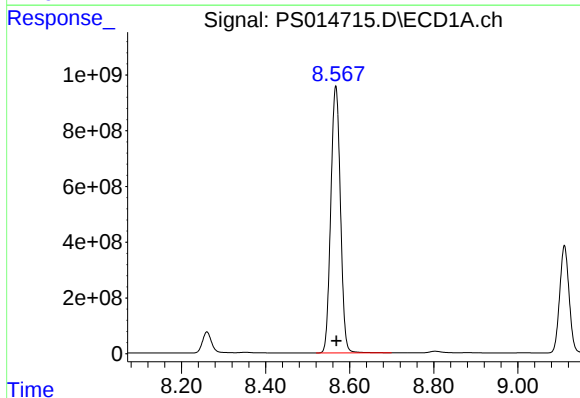
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1155178242
Conc: 726.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



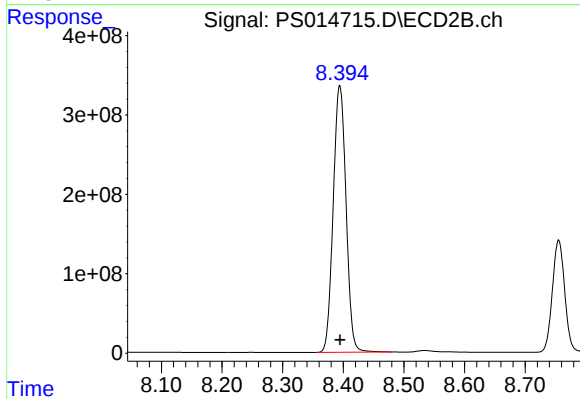
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 434647591
Conc: 781.61 ng/ml



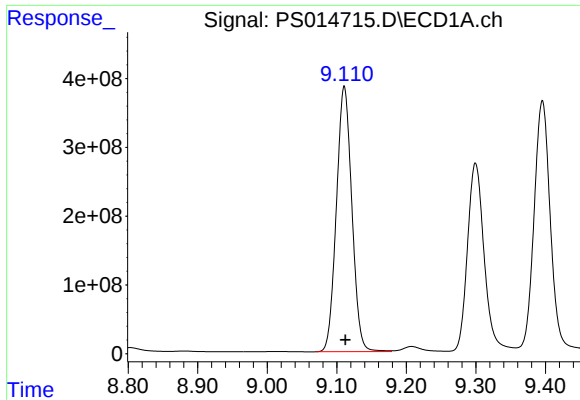
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15168001618
Conc: 721.71 ng/ml



#10 Pentachlorophenol

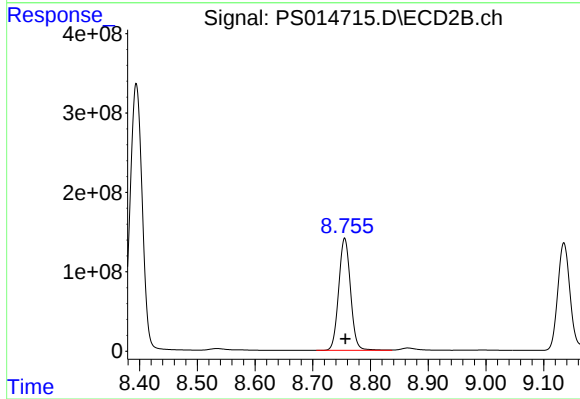
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4937554215
Conc: 734.48 ng/ml



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

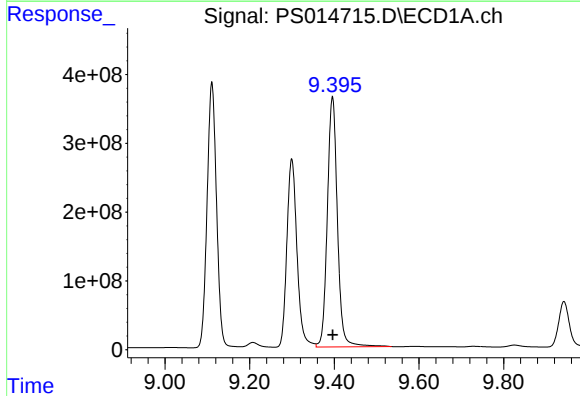
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 5959368163
Conc: 727.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



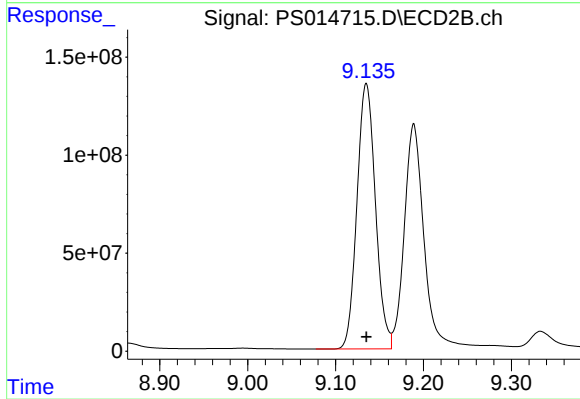
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2015188100
Conc: 737.71 ng/ml



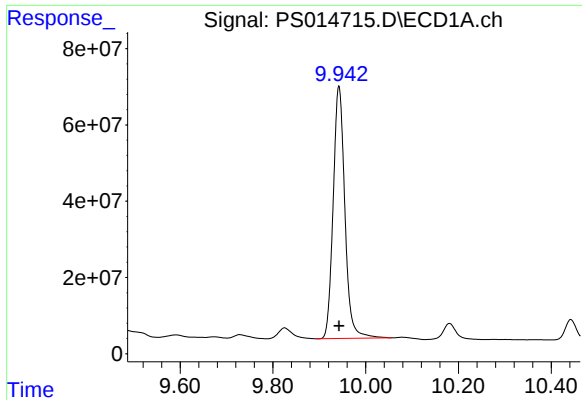
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6008378021
Conc: 730.40 ng/ml



#12 2,4,5-T

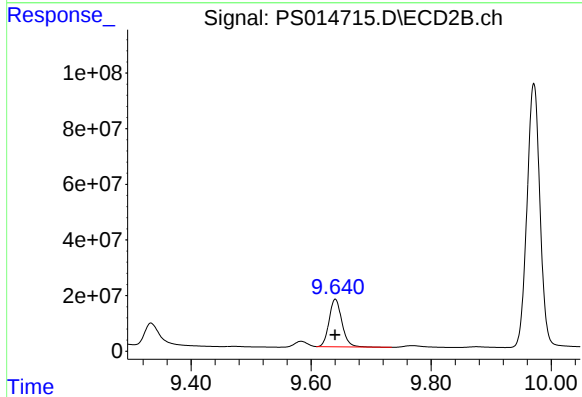
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1978565317
Conc: 756.46 ng/ml



#13 2,4-DB

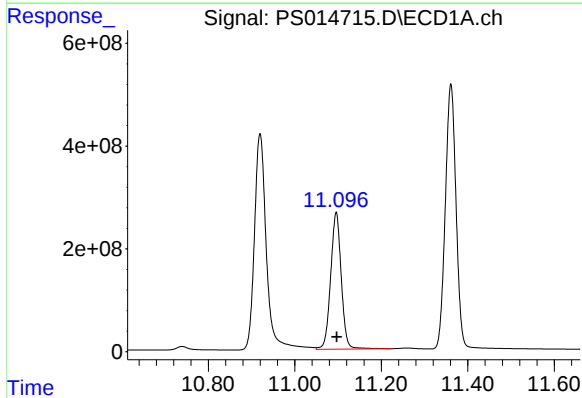
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1159528553
Conc: 761.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



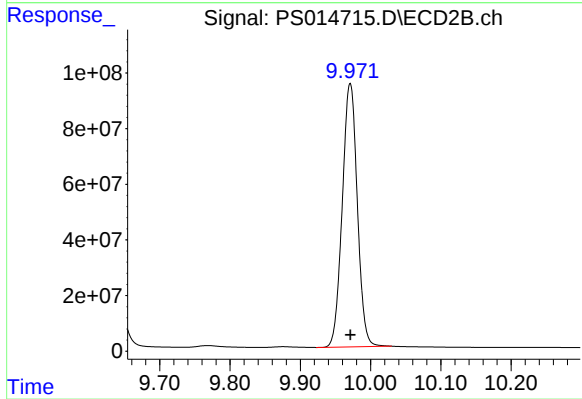
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 252854133
Conc: 728.96 ng/ml



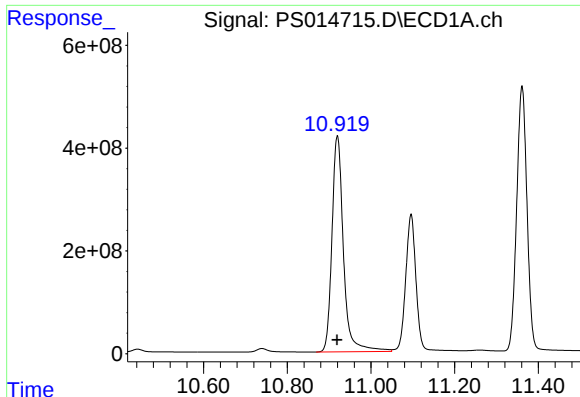
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4519996640
Conc: 701.47 ng/ml



#14 DINOSEB

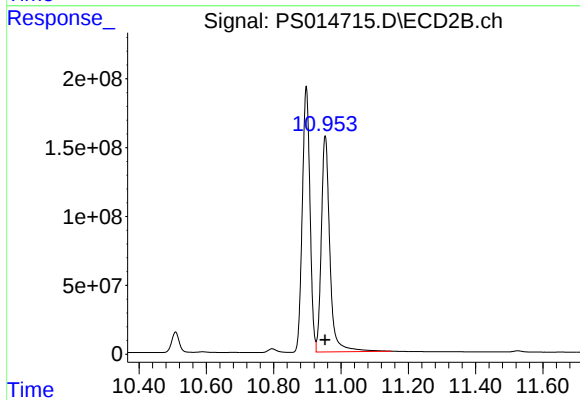
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1408650631
Conc: 731.51 ng/ml



#15 Picloram

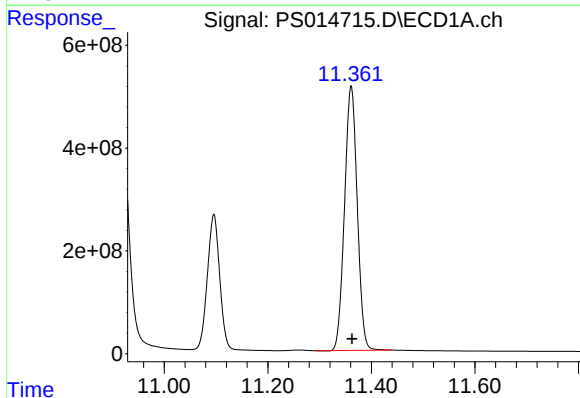
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 8012674579
Conc: 716.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



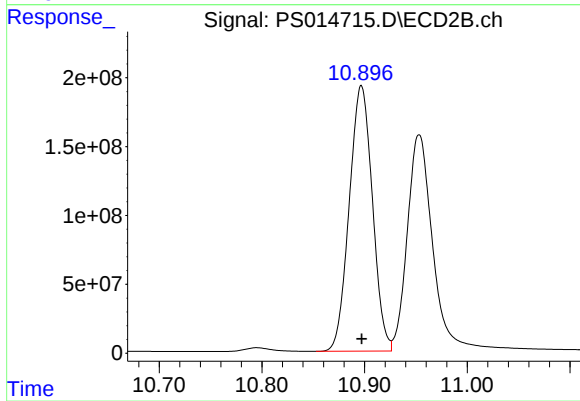
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2764464707
Conc: 737.21 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8771790541
Conc: 711.88 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3025263287
Conc: 745.01 ng/ml