

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 19:13
 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 14 06:36:48 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	7.158	6.884	1186.0E6	369.9E6	779.627	794.701
Target Compounds							
1) T	Dalapon	3.005	2.601	1168.5E6	419.3E6	648.034	644.279
2) T	3,5-DICHL...	6.384	6.046	1499.9E6	536.1E6	723.896	731.128
3) T	4-Nitroph...	6.992	6.499	573.7E6	207.2E6	706.040	733.829
5) T	DICAMBA	7.346	7.049	4309.5E6	1507.6E6	740.669	745.415
6) T	MCPD	7.514	7.146	329.4E6	124.7E6	75.650	74.019
7) T	MCPA	7.662	7.361	460.6E6	177.1E6	74.013	72.922
8) T	DICHLORPROP	8.032	7.674	1039.9E6	375.3E6	743.119	743.462
9) T	2,4-D	8.261	7.970	1163.2E6	439.9E6	731.596	791.003
10) T	Pentachlo...	8.567	8.394	15459.3E6	5031.5E6	735.569	748.455
11) T	2,4,5-TP ...	9.111	8.755	6107.1E6	2059.5E6	746.009	753.938
12) T	2,4,5-T	9.396	9.135	6111.4E6	2010.3E6	742.924	768.594
13) T	2,4-DB	9.943	9.641	1172.3E6	265.6E6	770.356	765.658
14) T	DINOSEB	11.095	9.970	4533.4E6	1397.8E6	703.550	725.899
15) T	Picloram	10.920	10.953	8274.5E6	2799.2E6	739.563	746.484
16) T	DCPA	11.361	10.896	9172.8E6	3097.6E6	744.426	762.823

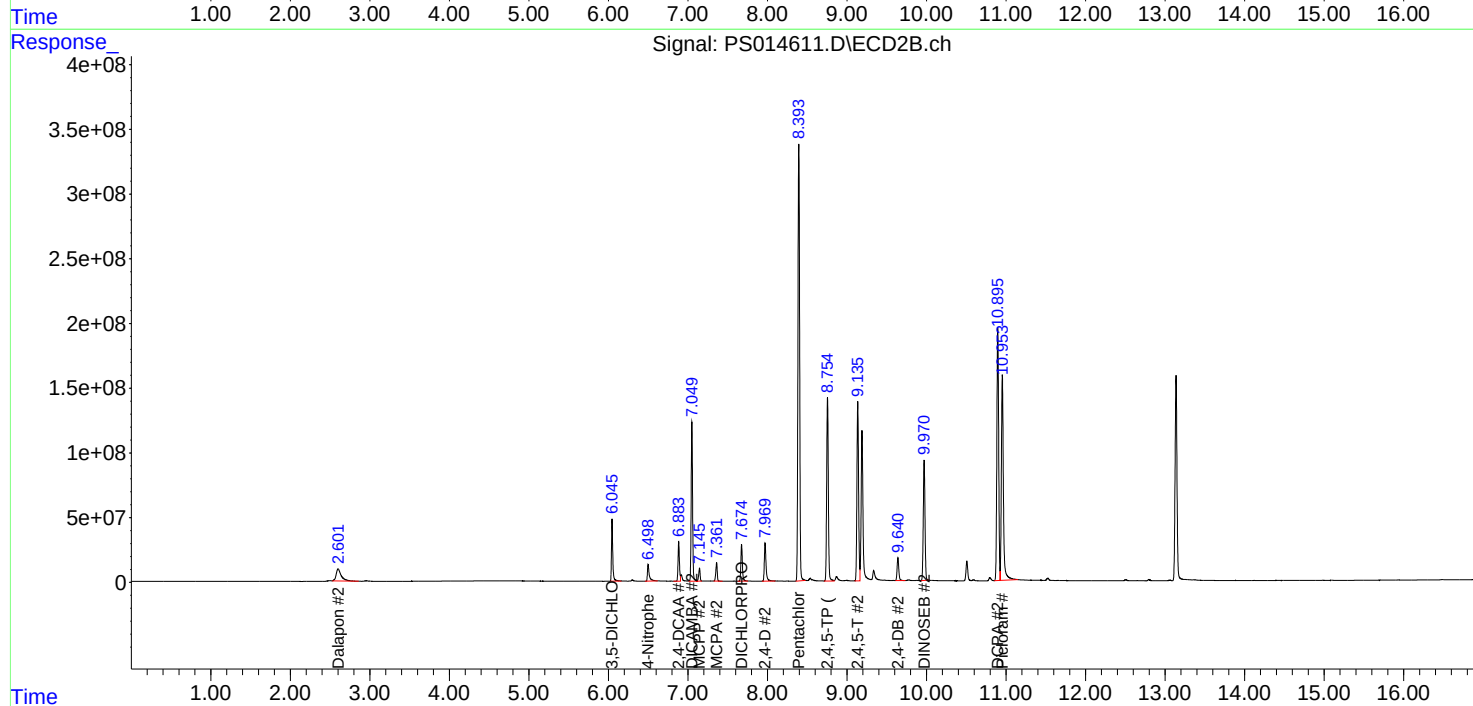
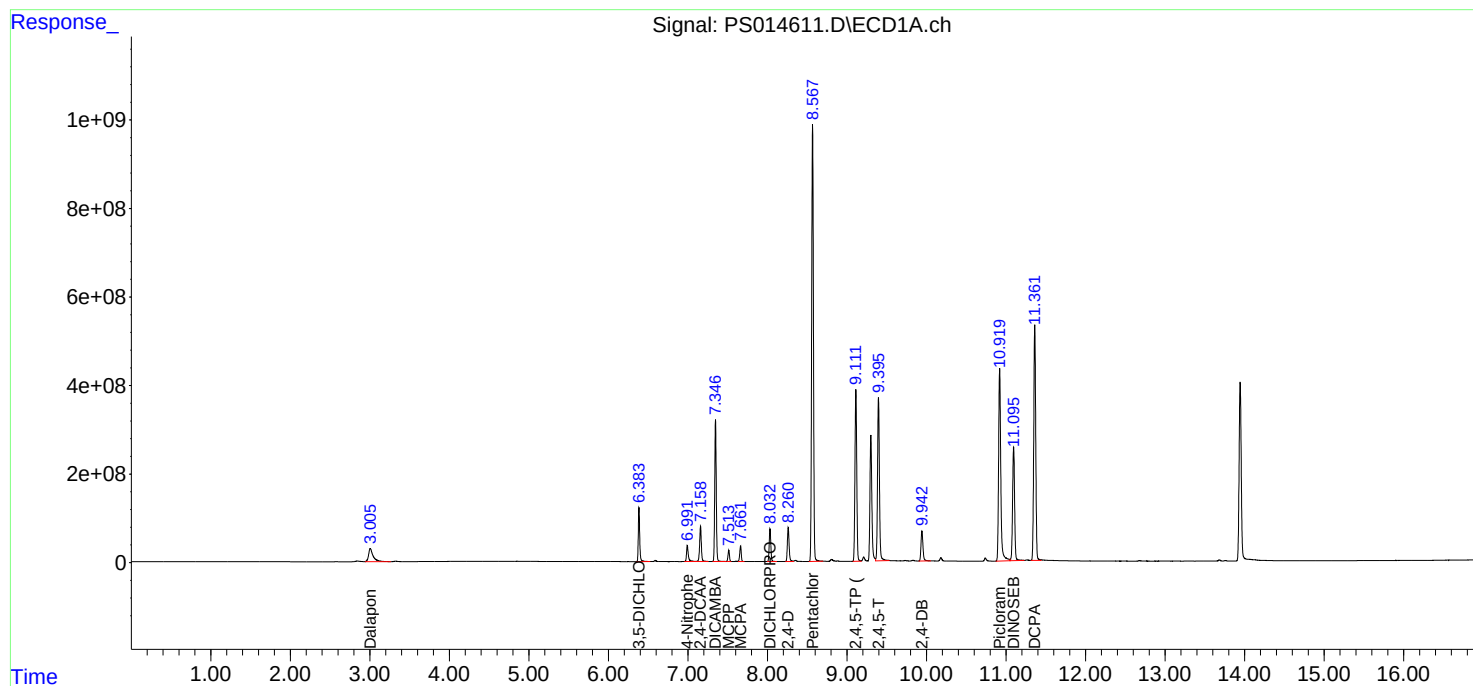
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

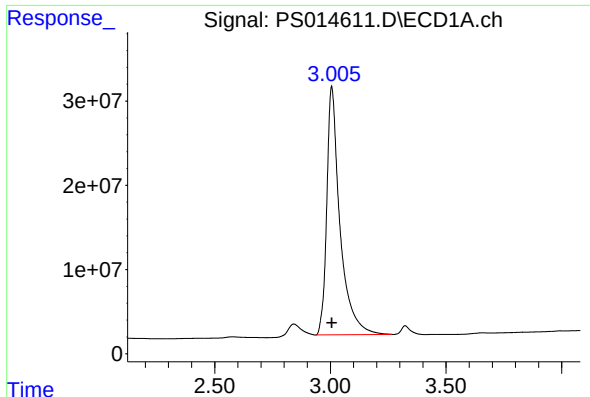
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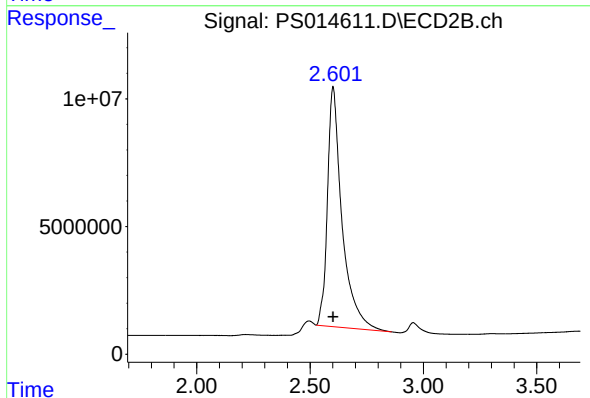




#1 Dalapon

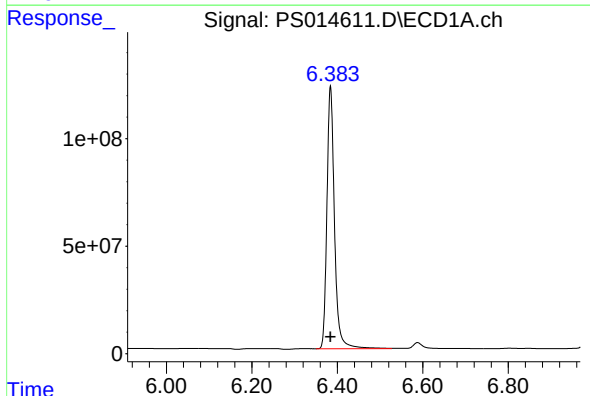
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1168517060
Conc: 648.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



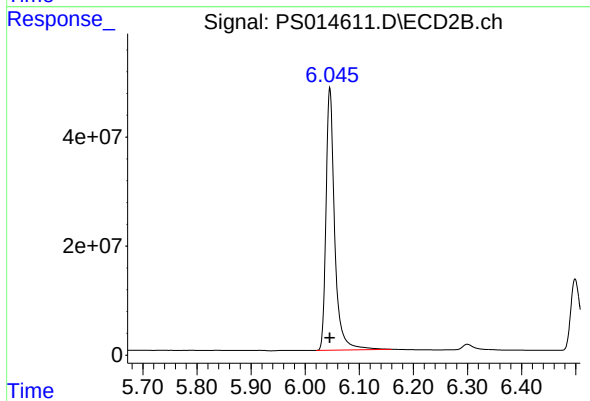
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 419312794
Conc: 644.28 ng/ml



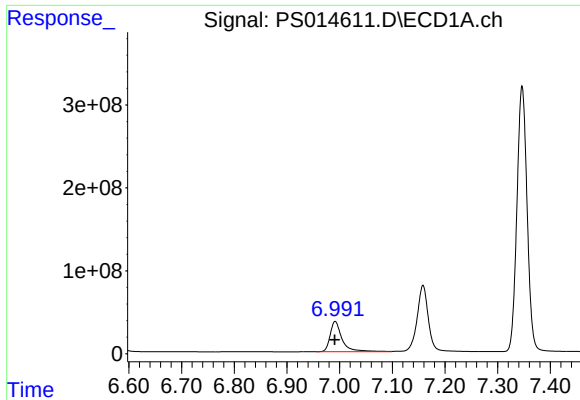
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1499914940
Conc: 723.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

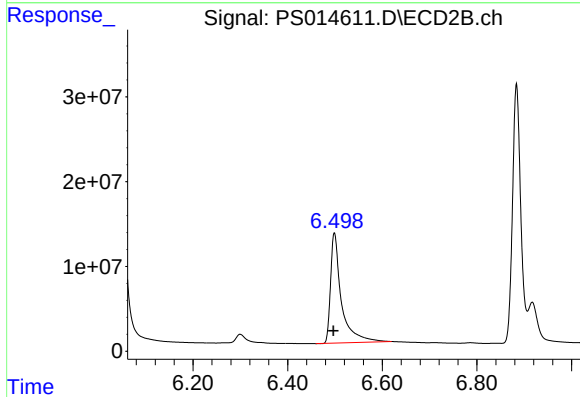
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 536133363
Conc: 731.13 ng/ml



#3 4-Nitrophenol

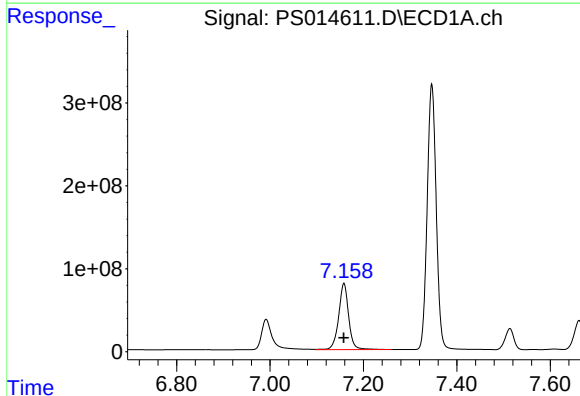
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 573743705
Conc: 706.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



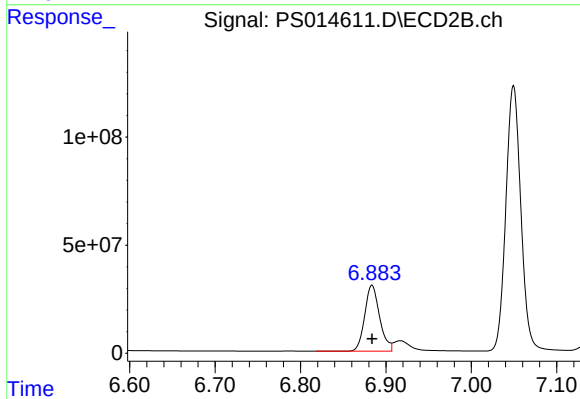
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 207184115
Conc: 733.83 ng/ml



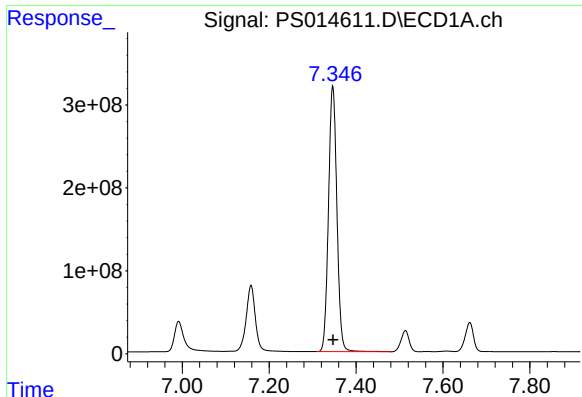
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1185964776
Conc: 779.63 ng/ml



#4 2,4-DCAA

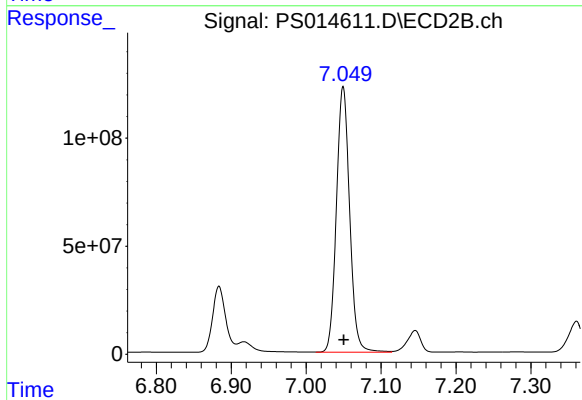
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 369897262
Conc: 794.70 ng/ml



#5 DICAMBA

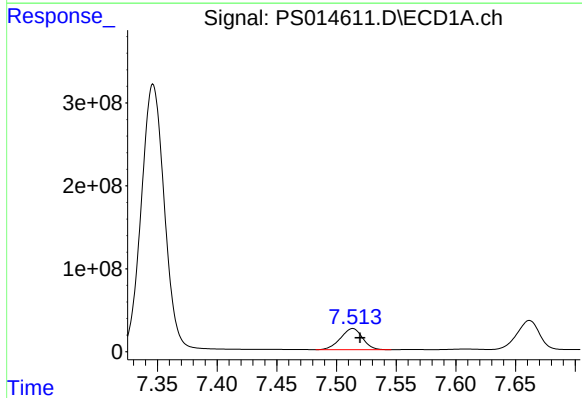
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4309477611
Conc: 740.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



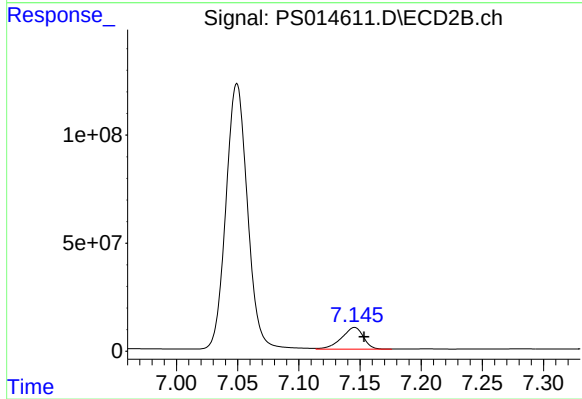
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1507621580
Conc: 745.41 ng/ml



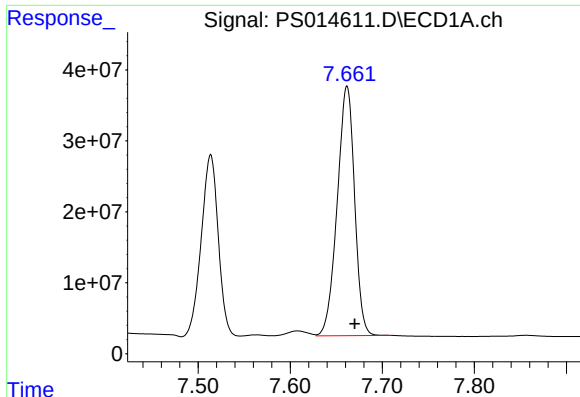
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 329396489
Conc: 75.65 ug/ml



#6 MCP

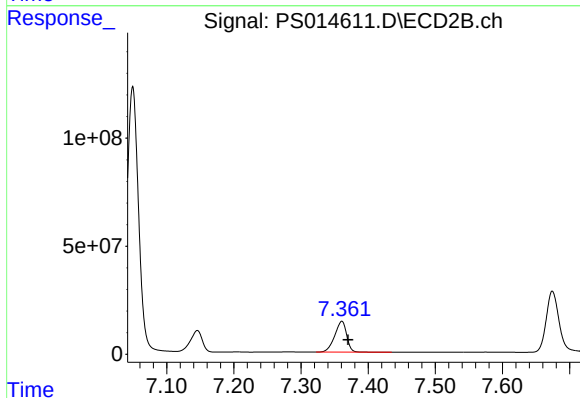
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 124651687
Conc: 74.02 ug/ml



#7 MCPA

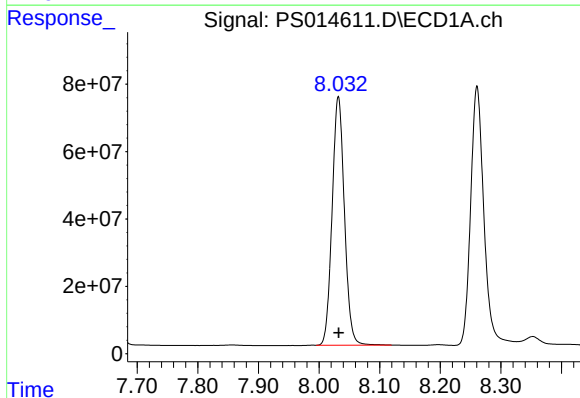
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 460579798
Conc: 74.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



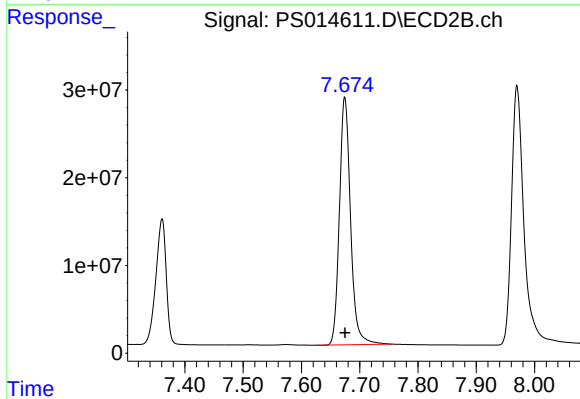
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 177091724
Conc: 72.92 ug/ml



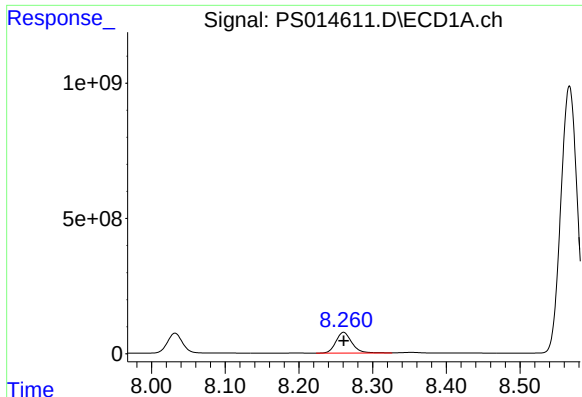
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1039869903
Conc: 743.12 ng/ml



#8 DICHLORPROP

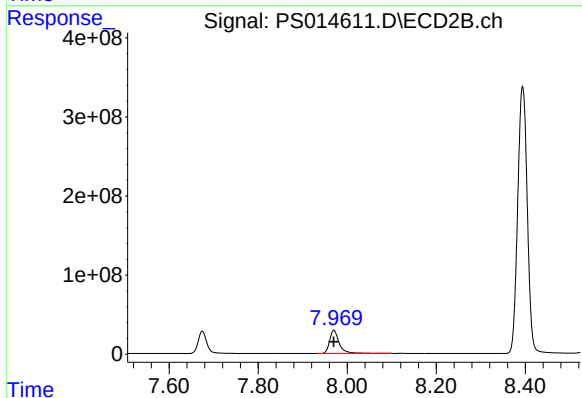
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 375315014
Conc: 743.46 ng/ml



#9 2,4-D

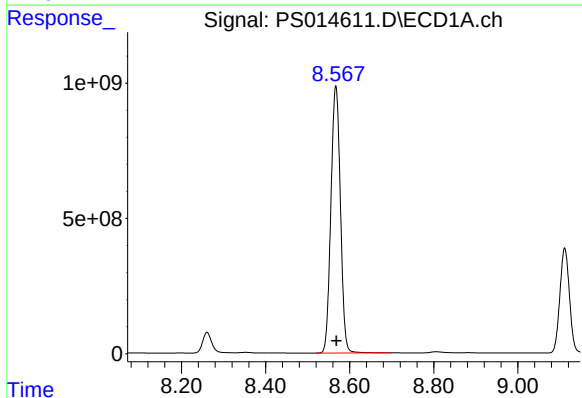
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1163227376
Conc: 731.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



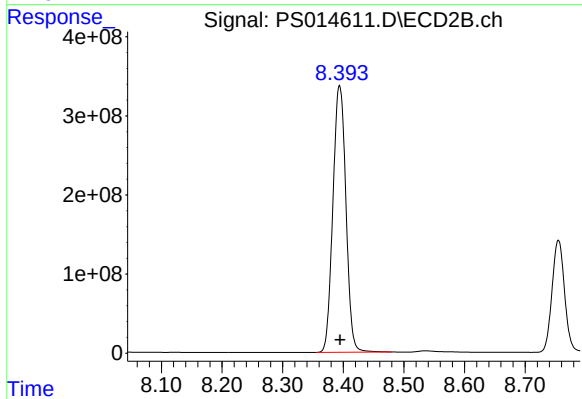
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 439872158
Conc: 791.00 ng/ml



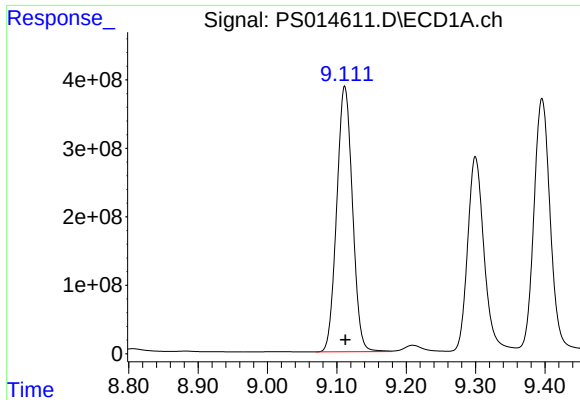
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15459267258
Conc: 735.57 ng/ml



#10 Pentachlorophenol

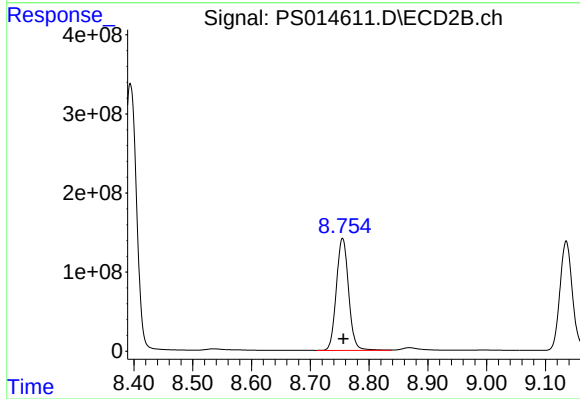
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 5031522597
Conc: 748.45 ng/ml



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

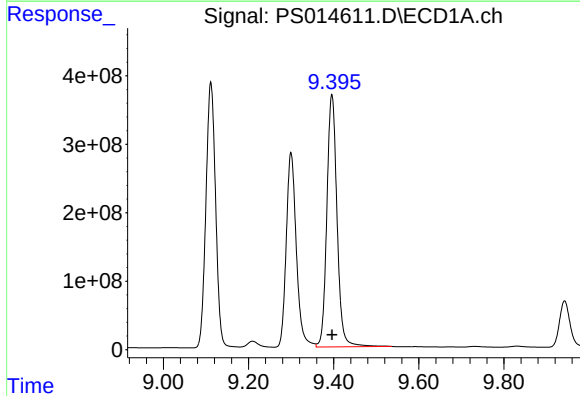
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 6107137905
Conc: 746.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



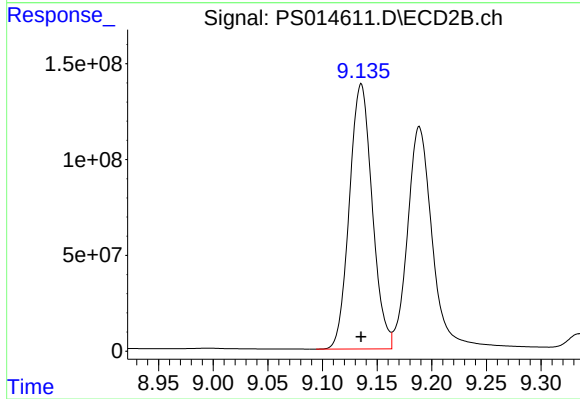
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2059508773
Conc: 753.94 ng/ml



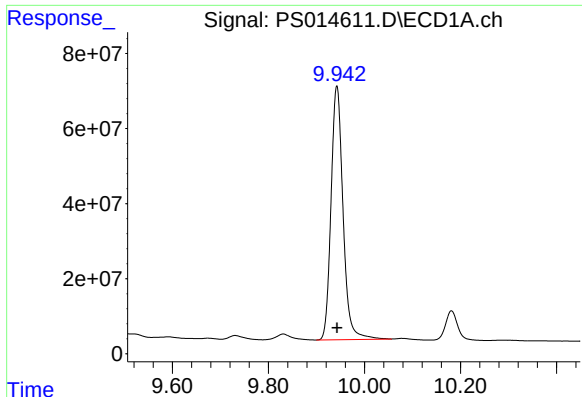
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6111364971
Conc: 742.92 ng/ml



#12 2,4,5-T

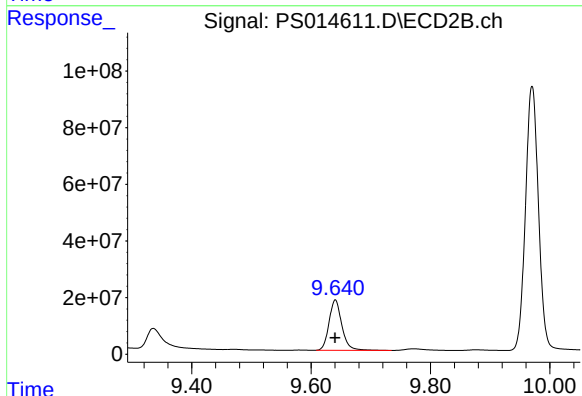
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2010290591
Conc: 768.59 ng/ml



#13 2,4-DB

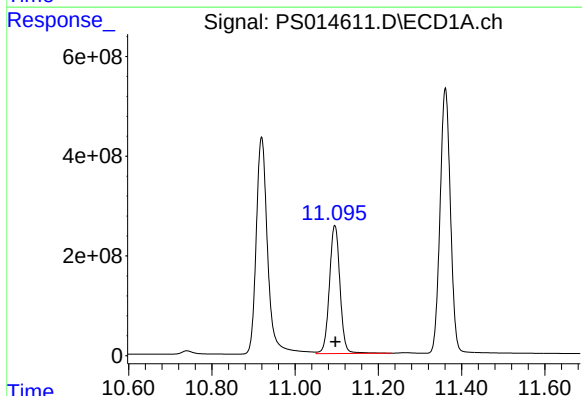
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1172293979
Conc: 770.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



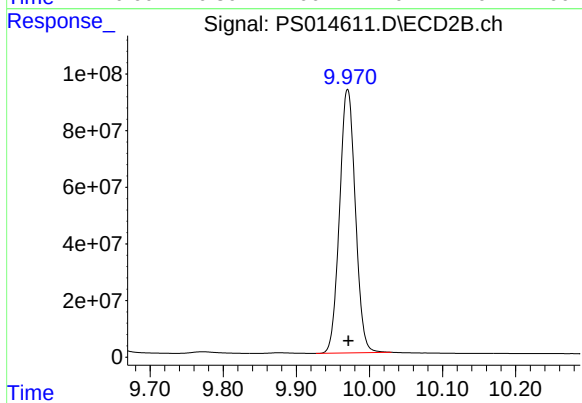
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 265585247
Conc: 765.66 ng/ml



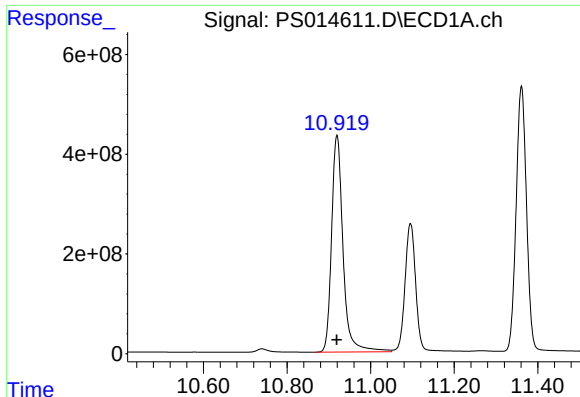
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.001 min
Response: 4533429348
Conc: 703.55 ng/ml



#14 DINOSEB

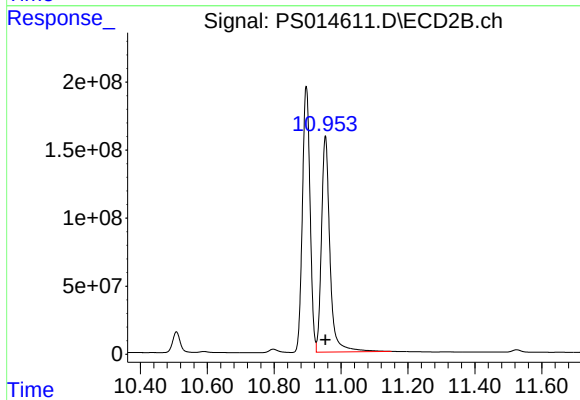
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1397845736
Conc: 725.90 ng/ml



#15 Picloram

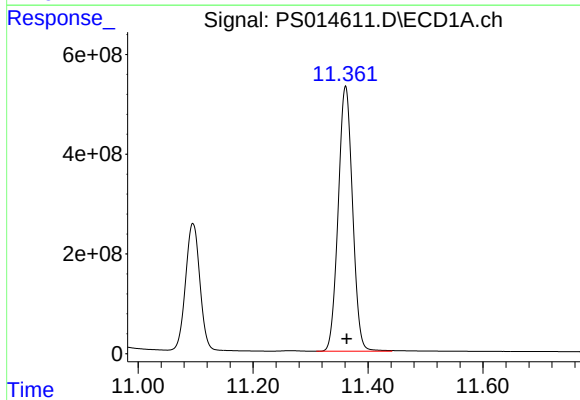
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 8274458195
Conc: 739.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



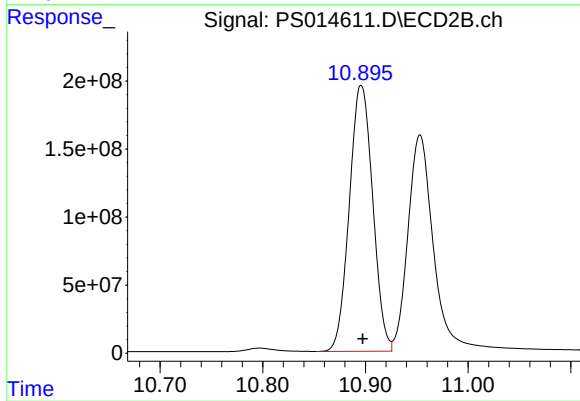
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2799242303
Conc: 746.48 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 9172840894
Conc: 744.43 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3097580051
Conc: 762.82 ng/ml