

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052120\
 Data File : PS010391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 20:28
 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: May 22 01:06:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.232	6.921	580.8E6	418.5E6	826.077	780.348
Target Compounds							
1) T	Dalapon	3.045	2.628	599.7E6	508.1E6	672.754	627.124
2) T	3,5-DICHL...	6.444	6.070	745.2E6	601.8E6	772.391	738.925
3) T	4-Nitroph...	7.061	6.525	248.8E6	236.0E6	752.149	710.375
5) T	DICAMBA	7.424	7.090	2175.6E6	1627.6E6	797.542	743.320
6) T	MCPD	7.594	7.189	171.3E6	137.9E6	78.241	75.149
7) T	MCPA	7.744	7.405	240.3E6	199.1E6	77.138	73.178
8) T	DICHLORPROP	8.117	7.717	520.2E6	414.3E6	779.211	733.817
9) T	2,4-D	8.346	8.010	545.3E6	492.7E6	771.821	710.625
10) T	Pentachlo...	8.658	8.442	7273.3E6	5126.7E6	799.885	756.666
11) T	2,4,5-TP ...	9.208	8.802	2942.1E6	2196.5E6	798.280	758.240
12) T	2,4,5-T	9.492	9.181	2778.1E6	2187.1E6	789.484	752.223
13) T	2,4-DB	10.045	9.688	368.2E6	297.4E6	731.941	746.106
14) T	DINOSEB	11.209	10.022	2129.6E6	1583.6E6	777.211	743.144
15) T	Picloram	11.024	11.002	2988.0E6	2643.7E6	651.722	626.189
16) T	DCPA	11.473	10.951	3590.5E6	2760.7E6	793.738	772.265

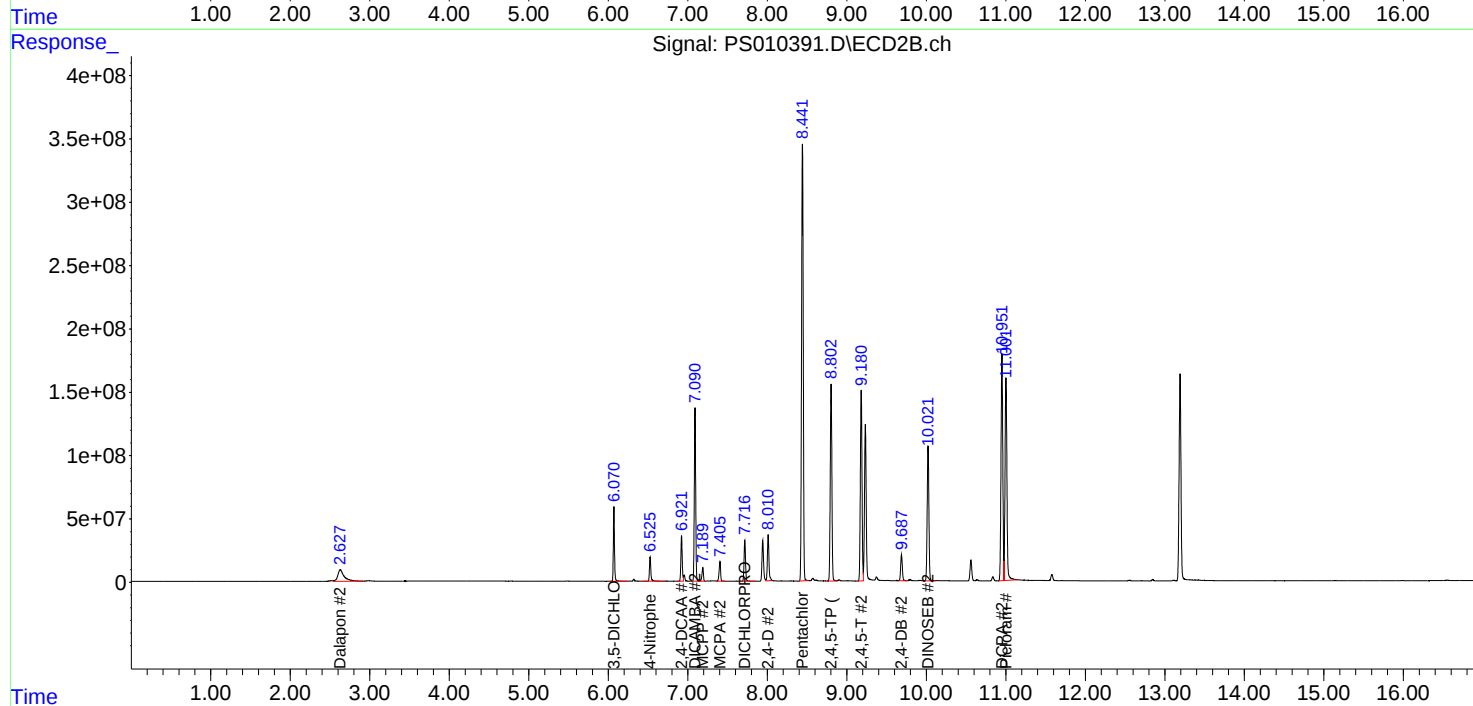
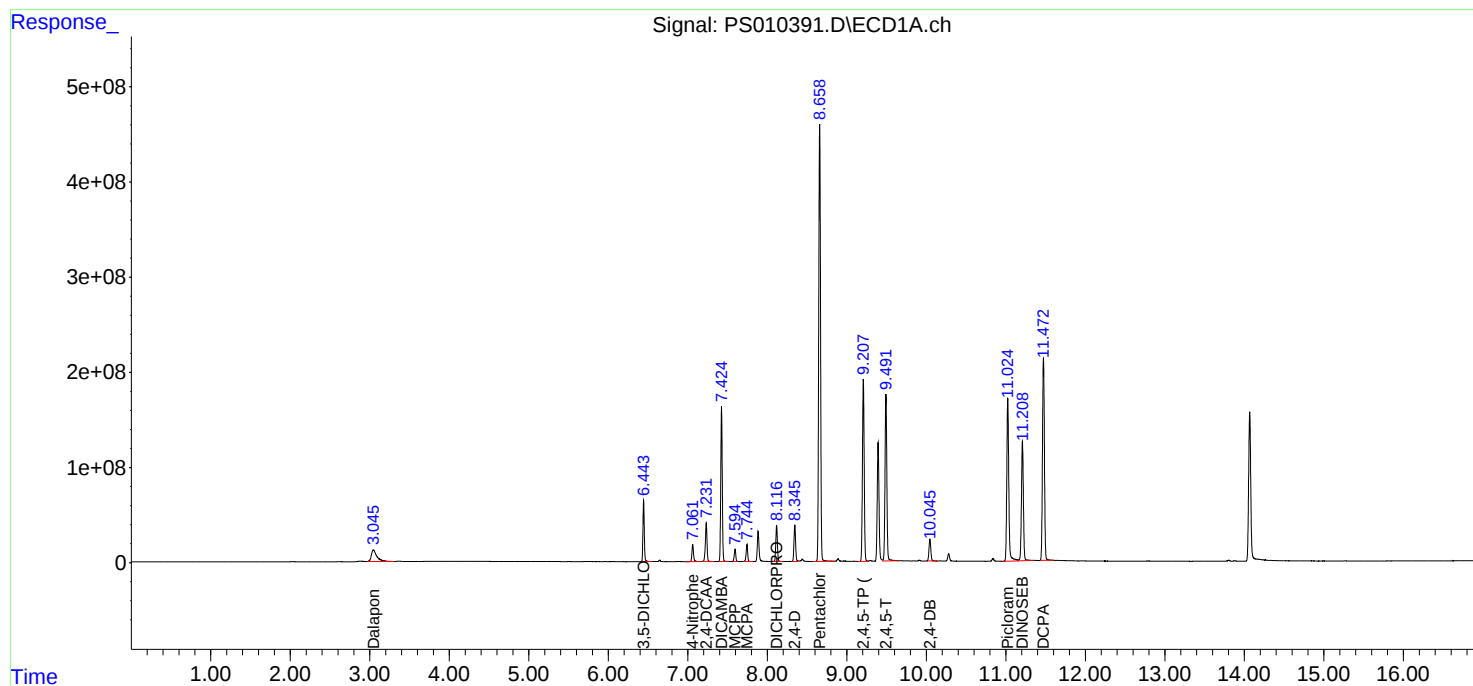
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

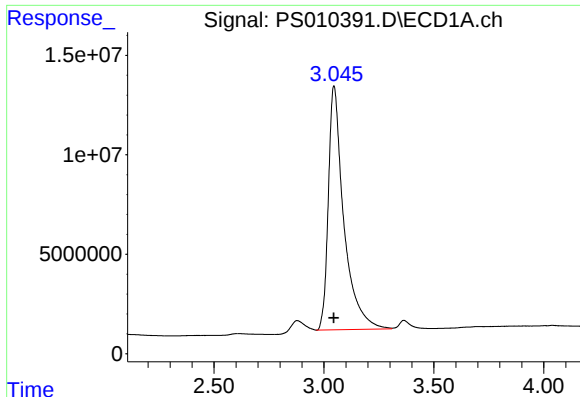
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Quant Time: May 22 01:06:05 2020
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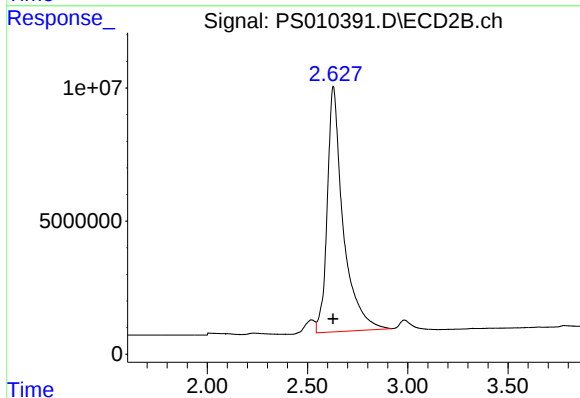




#1 Dalapon

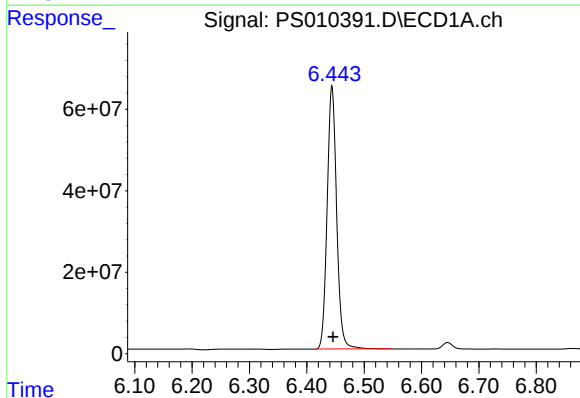
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 599703673
Conc: 672.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



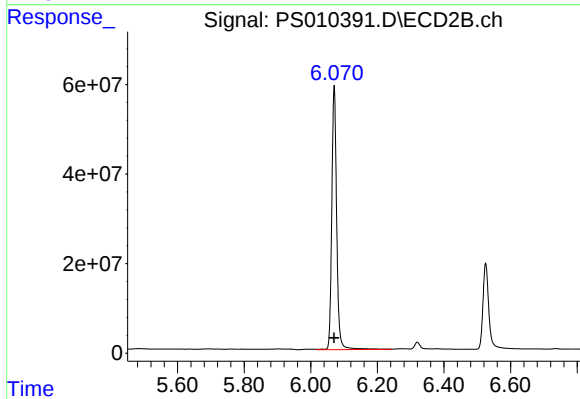
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 508062424
Conc: 627.12 ng/ml



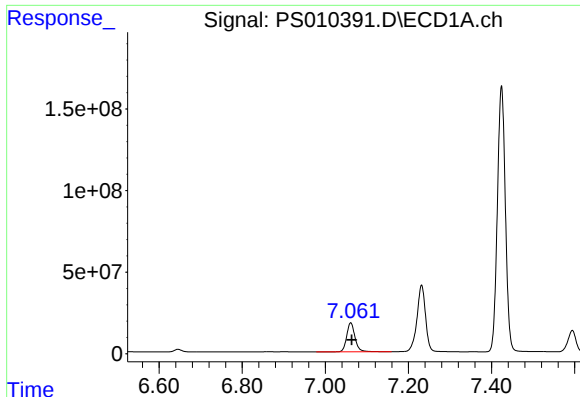
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 745158498
Conc: 772.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

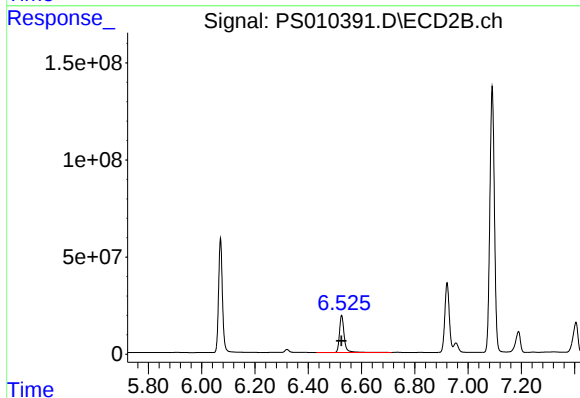
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 601759630
Conc: 738.93 ng/ml



#3 4-Nitrophenol

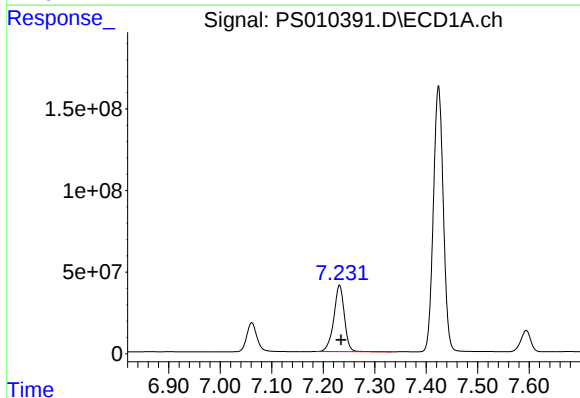
R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 248821651
Conc: 752.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



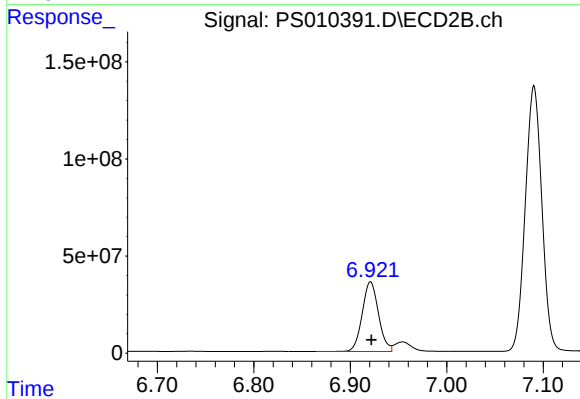
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 236033500
Conc: 710.38 ng/ml



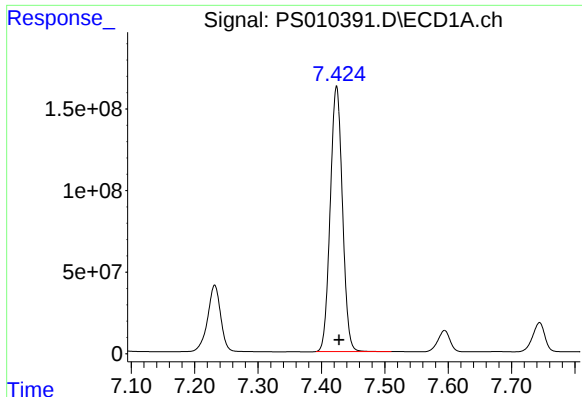
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 580809965
Conc: 826.08 ng/ml



#4 2,4-DCAA

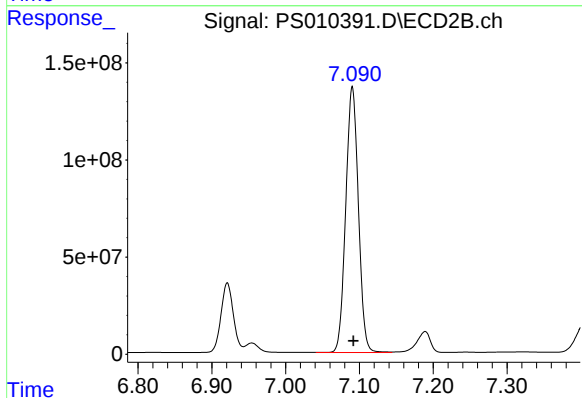
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 418493960
Conc: 780.35 ng/ml



#5 DICAMBA

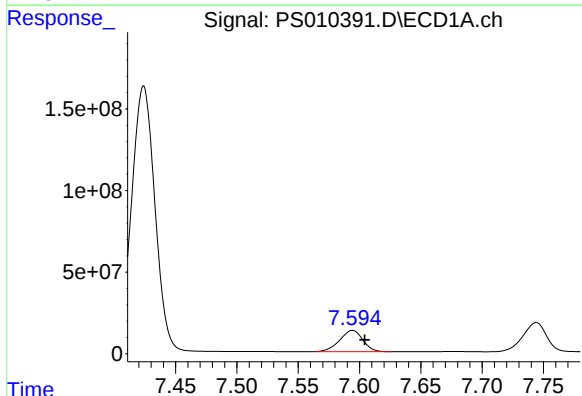
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 2175594151
Conc: 797.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



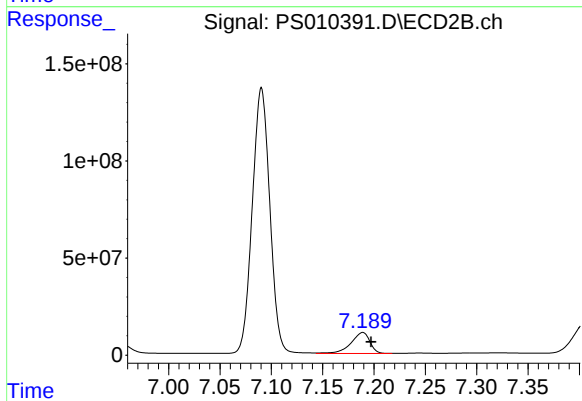
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1627571318
Conc: 743.32 ng/ml



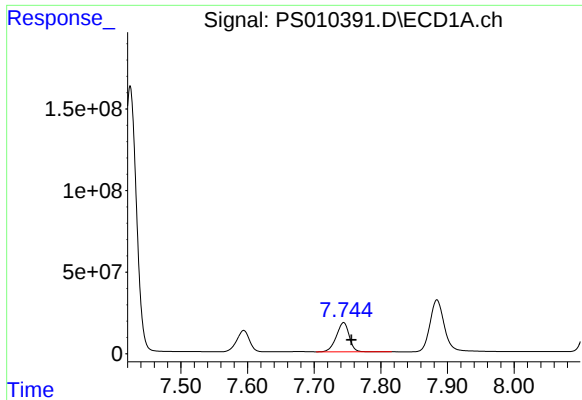
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 171273761
Conc: 78.24 ug/ml



#6 MCP

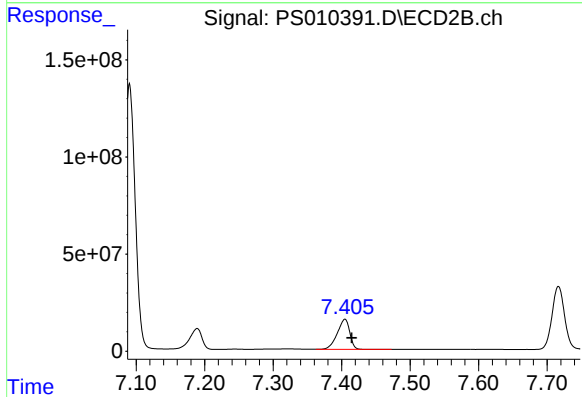
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 137945355
Conc: 75.15 ug/ml



#7 MCPA

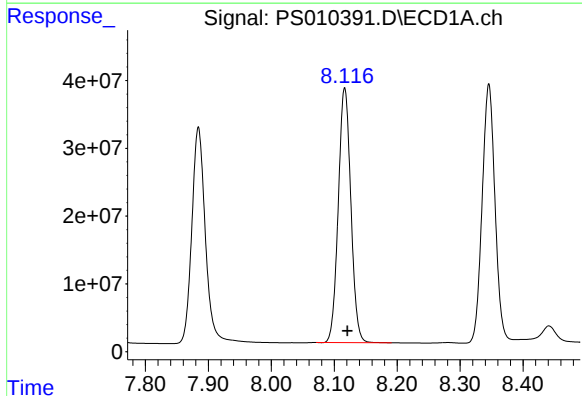
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 240324931
Conc: 77.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



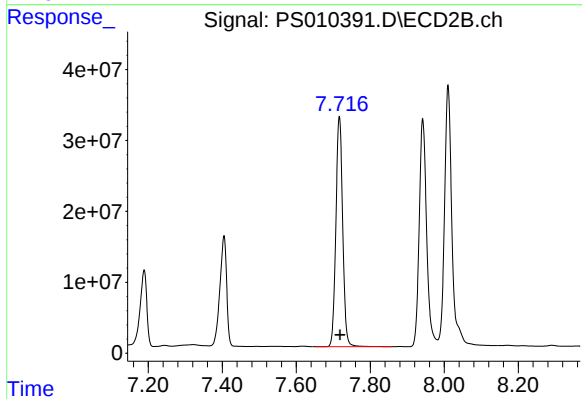
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 199068140
Conc: 73.18 ug/ml



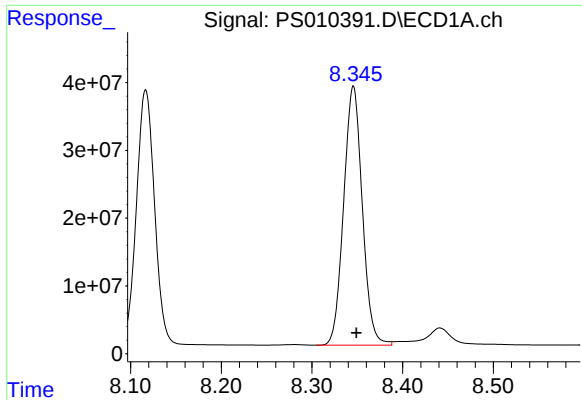
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 520226171
Conc: 779.21 ng/ml



#8 DICHLORPROP

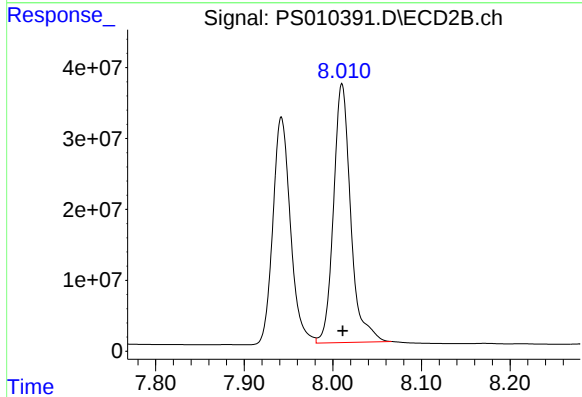
R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 414291893
Conc: 733.82 ng/ml



#9 2,4-D

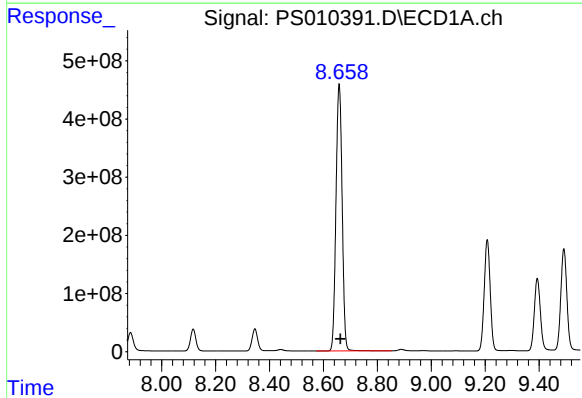
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 545255759
Conc: 771.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



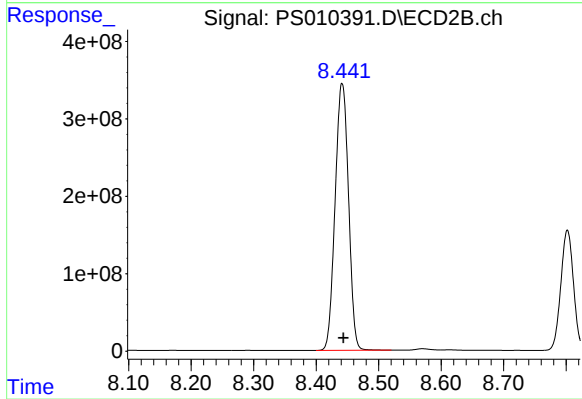
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 492748894
Conc: 710.62 ng/ml



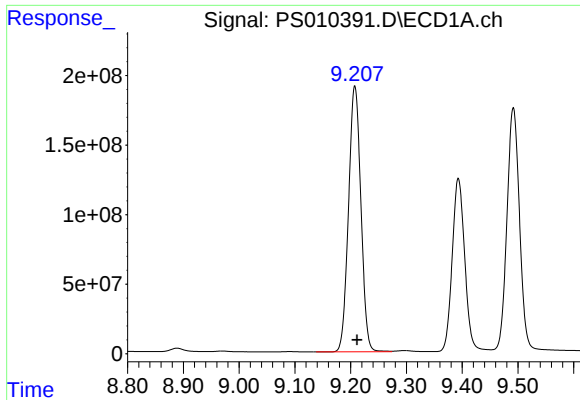
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 7273296258
Conc: 799.89 ng/ml



#10 Pentachlorophenol

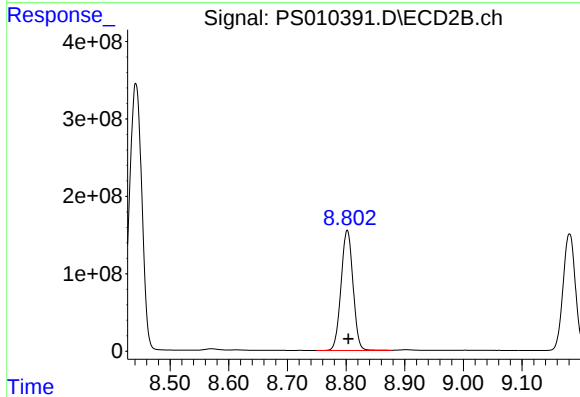
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 5126681609
Conc: 756.67 ng/ml



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

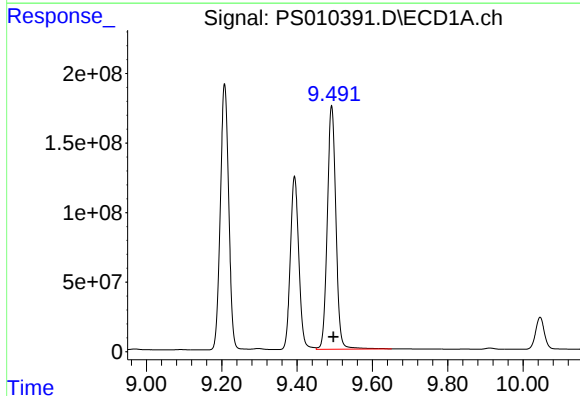
R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 2942060267
Conc: 798.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



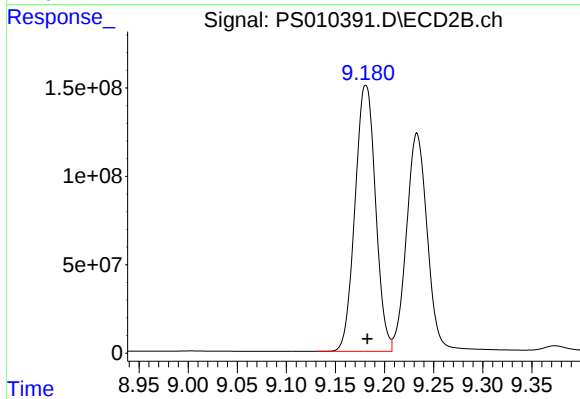
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2196506503
Conc: 758.24 ng/ml



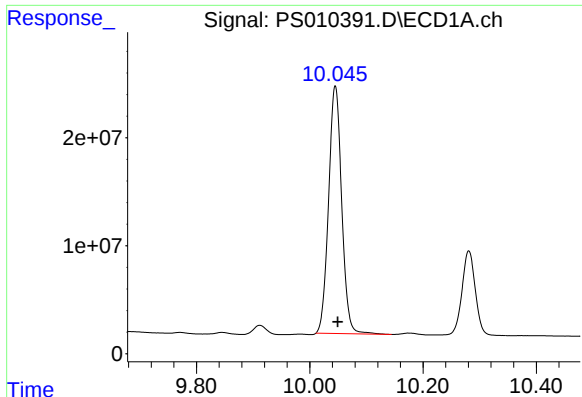
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.005 min
Response: 2778055164
Conc: 789.48 ng/ml



#12 2,4,5-T

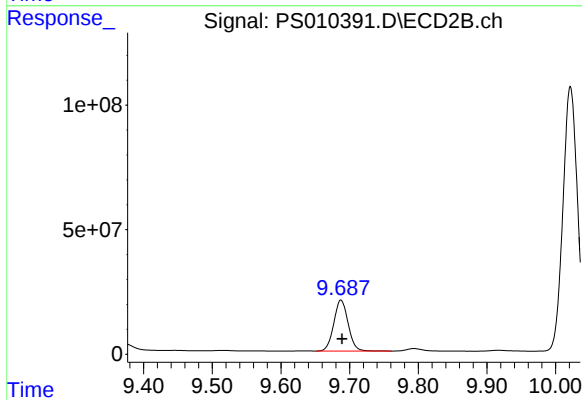
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2187121260
Conc: 752.22 ng/ml



#13 2,4-DB

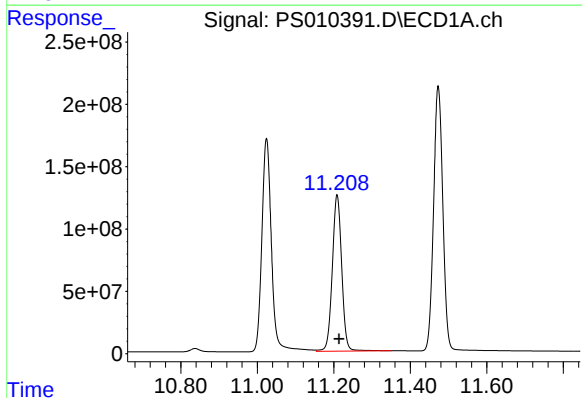
R.T.: 10.045 min
Delta R.T.: -0.005 min
Response: 368198071
Conc: 731.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



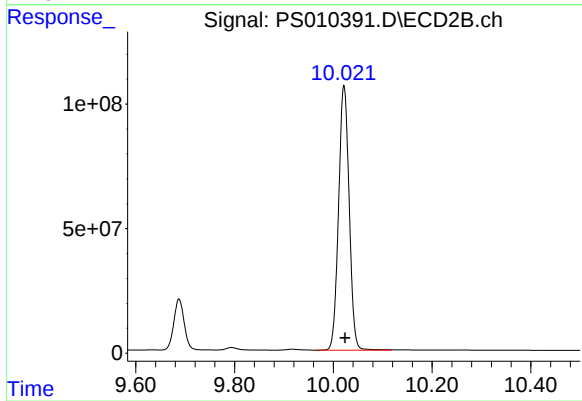
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.002 min
Response: 297357219
Conc: 746.11 ng/ml



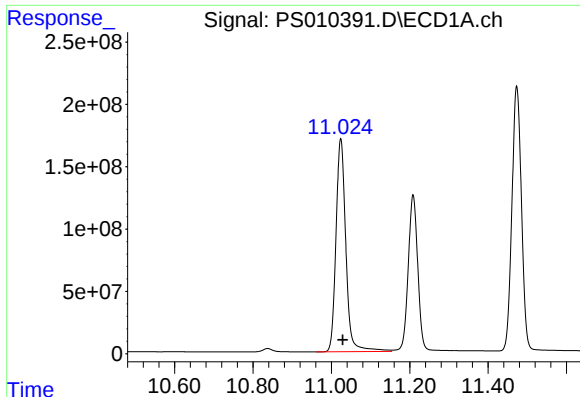
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: -0.005 min
Response: 2129561747
Conc: 777.21 ng/ml



#14 DINOSEB

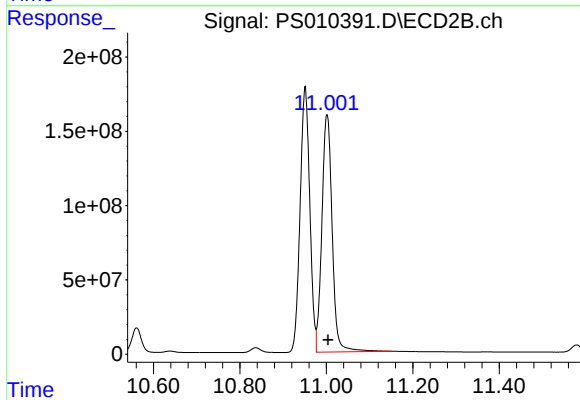
R.T.: 10.022 min
Delta R.T.: -0.003 min
Response: 1583597419
Conc: 743.14 ng/ml



#15 Picloram

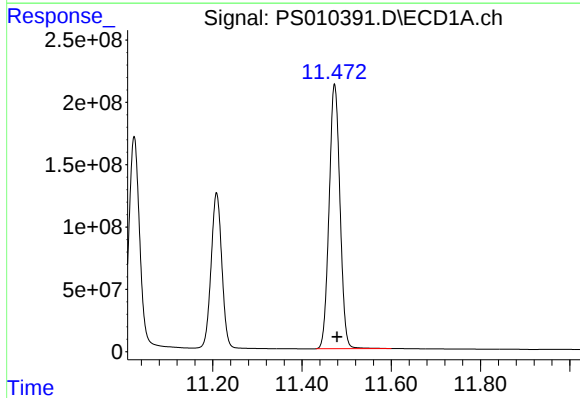
R.T.: 11.024 min
Delta R.T.: -0.005 min
Response: 2987997389
Conc: 651.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



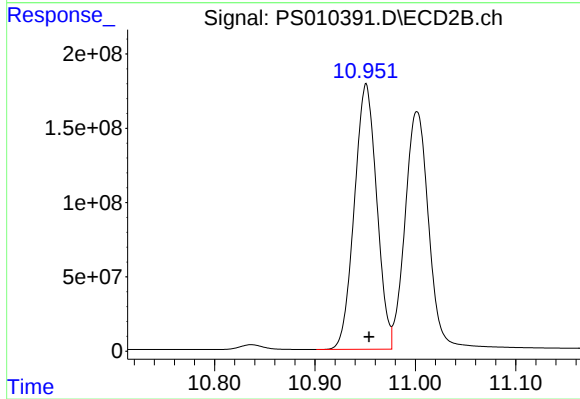
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 2643705046
Conc: 626.19 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.005 min
Response: 3590467207
Conc: 793.74 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2760707527
Conc: 772.27 ng/ml