

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 09:08
 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: Nov 30 10:15:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.911	719.4E6	317.2E6	804.803	815.365
Target Compounds							
1) T	Dalapon	3.032	2.625	715.6E6	359.8E6	676.353	678.862
2) T	3,5-DICHL...	6.426	6.065	909.4E6	464.1E6	738.410	754.377
3) T	4-Nitroph...	7.044	6.524	315.2E6	179.9E6	739.083	755.384
5) T	DICAMBA	7.399	7.078	2711.4E6	1266.4E6	759.238	762.904
6) T	MCPD	7.566	7.172	205.8E6	99464859	77.307	75.148
7) T	MCPA	7.716	7.387	288.9E6	153.4E6	75.648	72.103
8) T	DICHLORPROP	8.089	7.703	672.3E6	337.1E6	750.708	754.262
9) T	2,4-D	8.322	8.000	741.8E6	403.5E6	785.145	760.287
10) T	Pentachlo...	8.629	8.425	9720.7E6	4179.3E6	755.286	756.257
11) T	2,4,5-TP ...	9.177	8.786	3891.2E6	1779.1E6	757.695	767.692
12) T	2,4,5-T	9.464	9.166	3911.2E6	1710.6E6	739.066	772.282
13) T	2,4-DB	10.018	9.673	643.5E6	254.0E6	763.884	782.701
14) T	DINOSEB	11.171	10.001	3014.0E6	1292.1E6	730.928	766.431
15) T	Picloram	11.005	10.995	4625.2E6	2475.4E6	703.378	685.804
16) T	DCPA	11.437	10.929	4877.6E6	2315.4E6	751.082	771.229

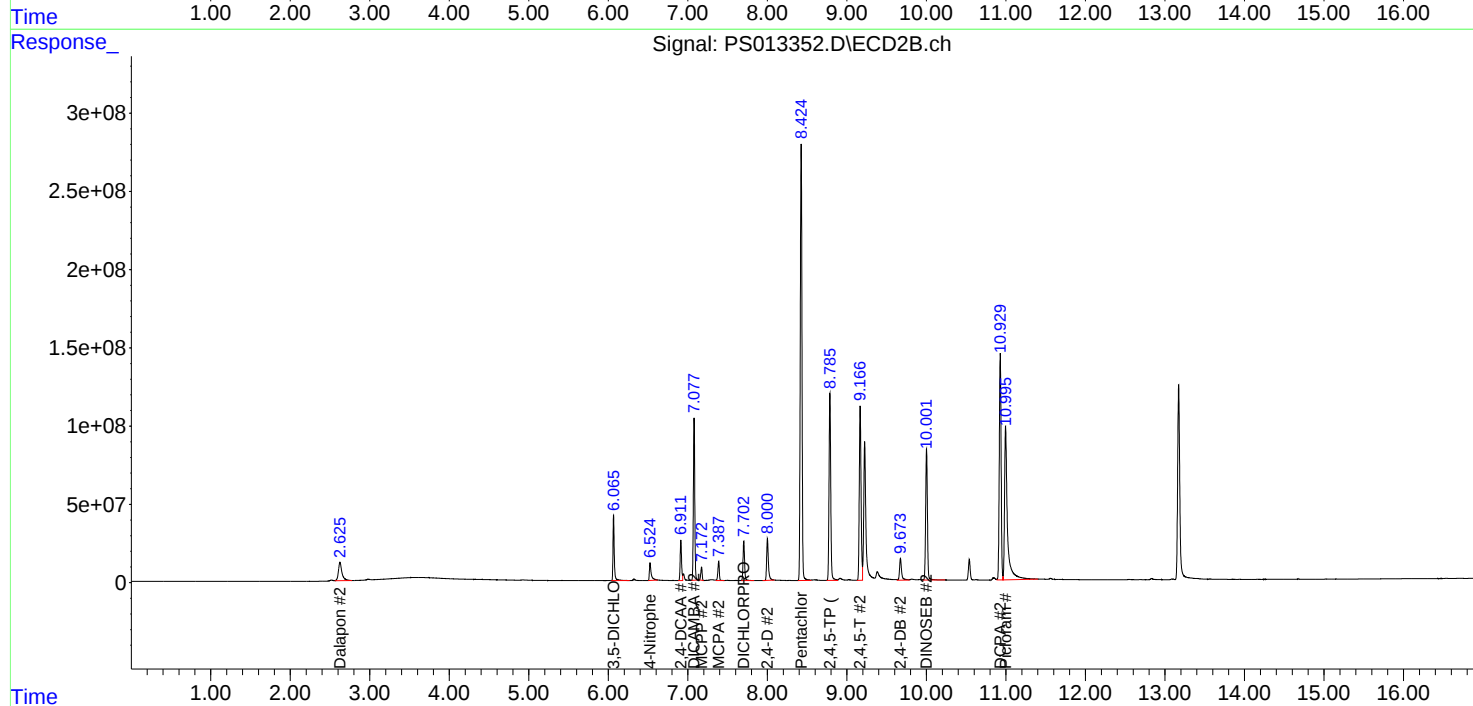
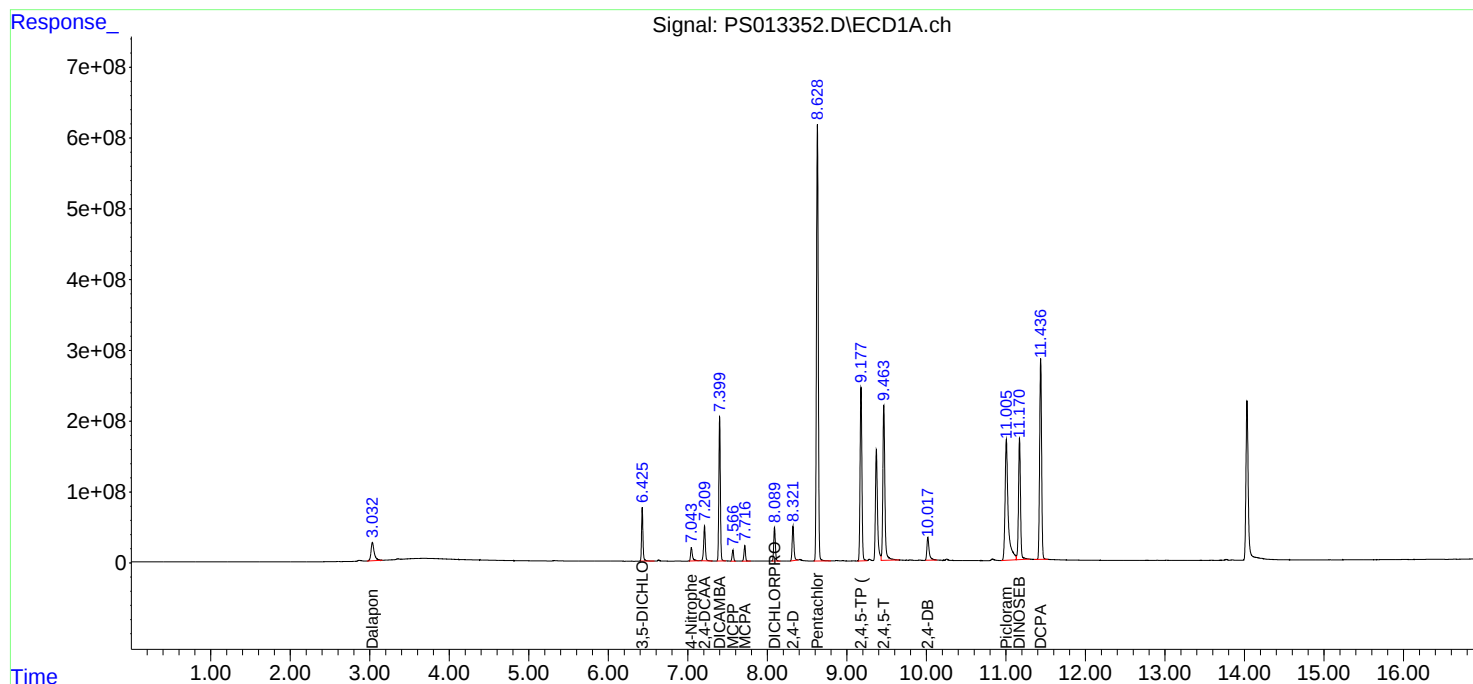
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

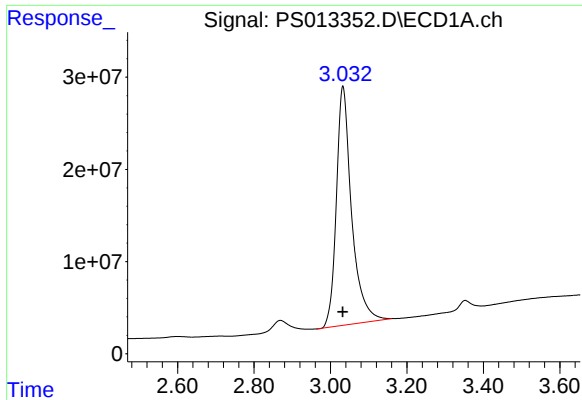
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
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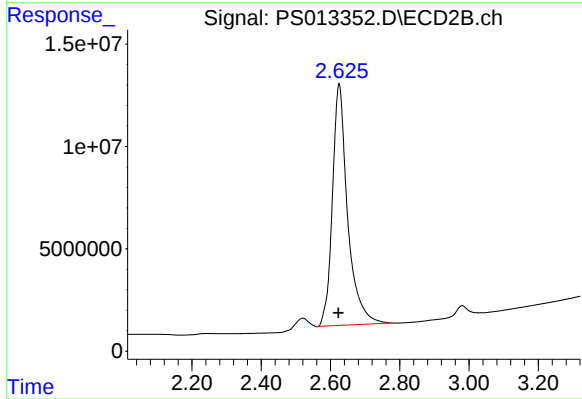




#1 Dalapon

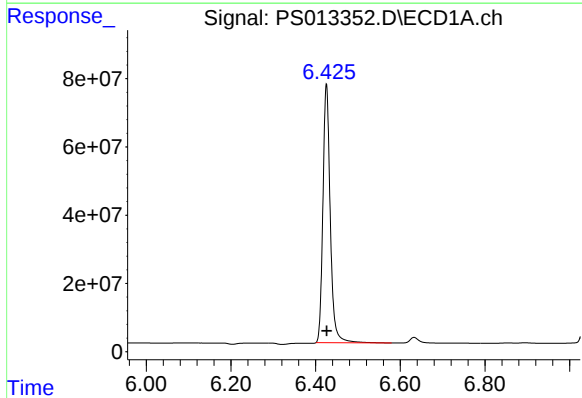
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 715588819
Conc: 676.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



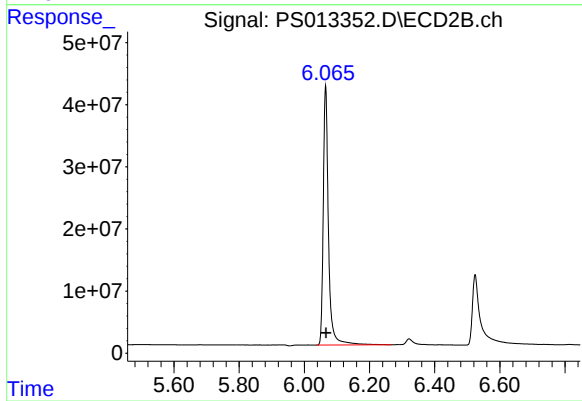
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 359780143
Conc: 678.86 ng/ml



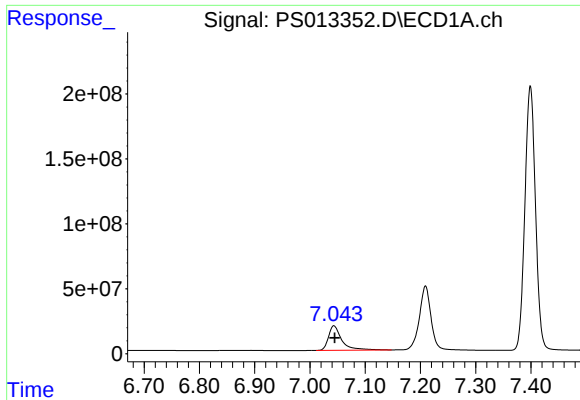
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 909408961
Conc: 738.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

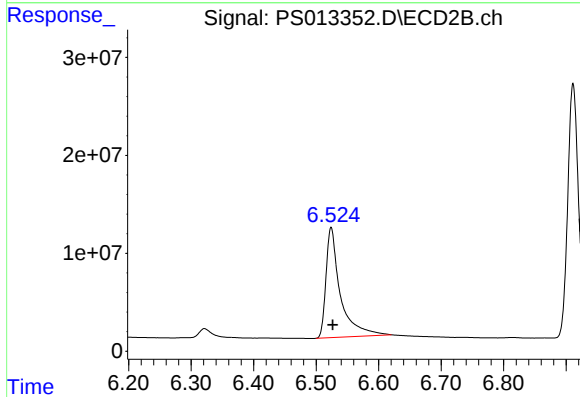
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 464071980
Conc: 754.38 ng/ml



#3 4-Nitrophenol

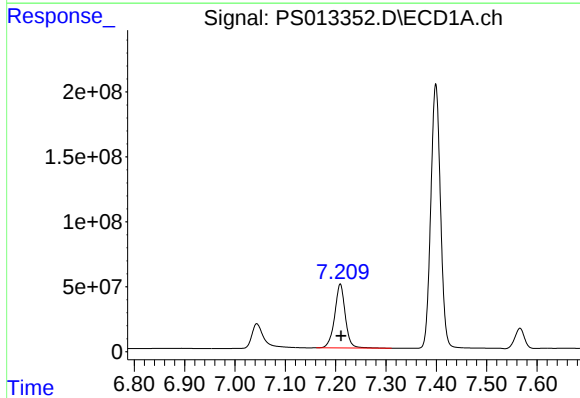
R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 315208647
Conc: 739.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



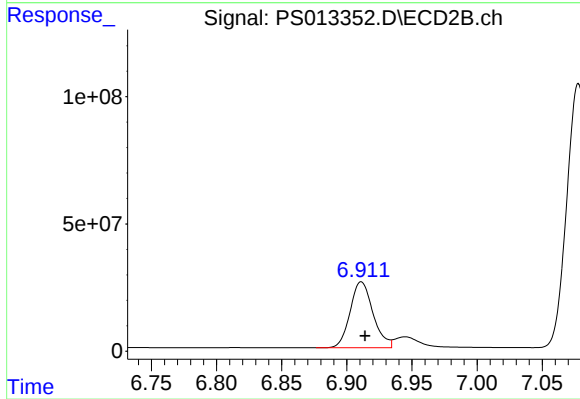
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 179893675
Conc: 755.38 ng/ml



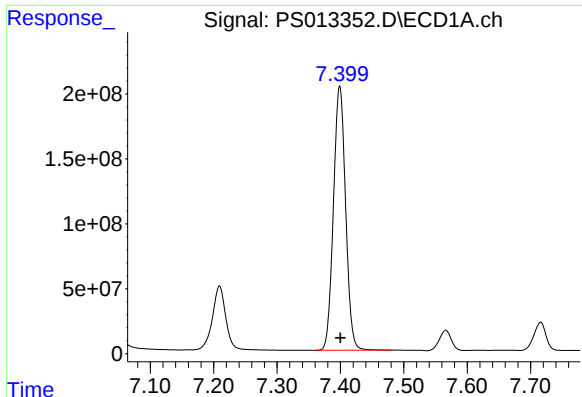
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 719436898
Conc: 804.80 ng/ml



#4 2,4-DCAA

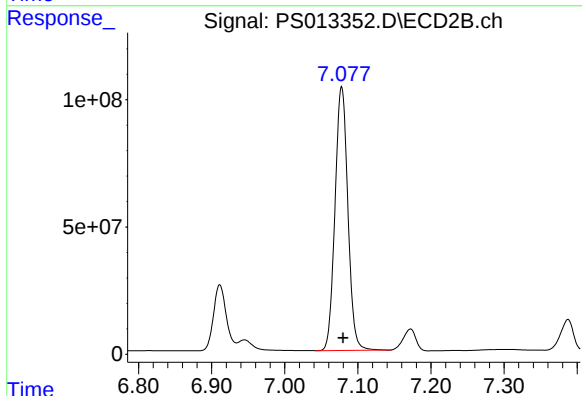
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 317249730
Conc: 815.36 ng/ml



#5 DICAMBA

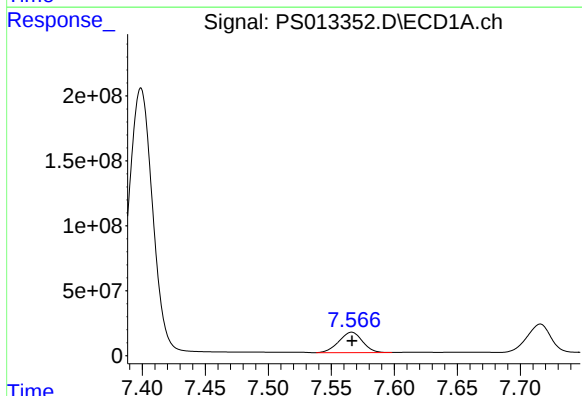
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2711419270
Conc: 759.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



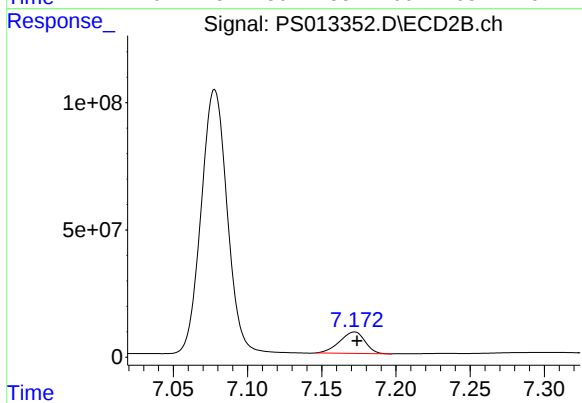
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1266438170
Conc: 762.90 ng/ml



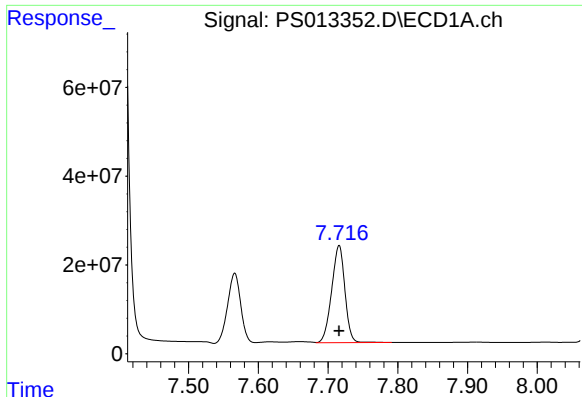
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 205800854
Conc: 77.31 ug/ml



#6 MCP

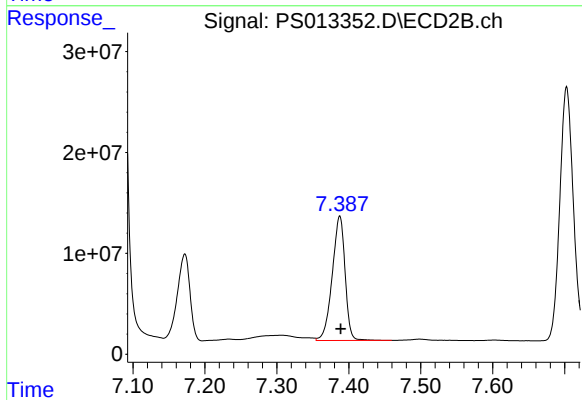
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 99464859
Conc: 75.15 ug/ml



#7 MCPA

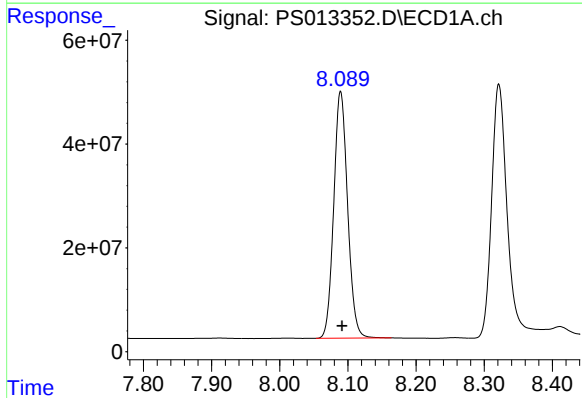
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 288856253
Conc: 75.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



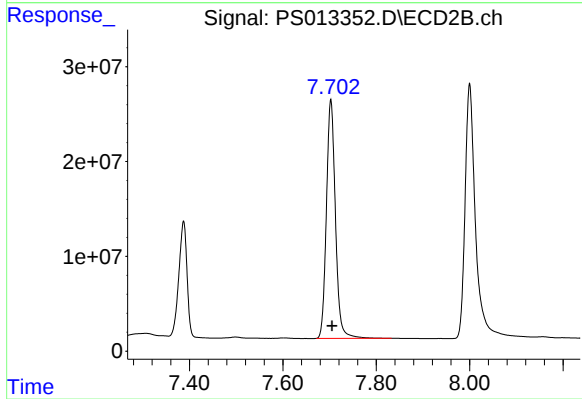
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 153410402
Conc: 72.10 ug/ml



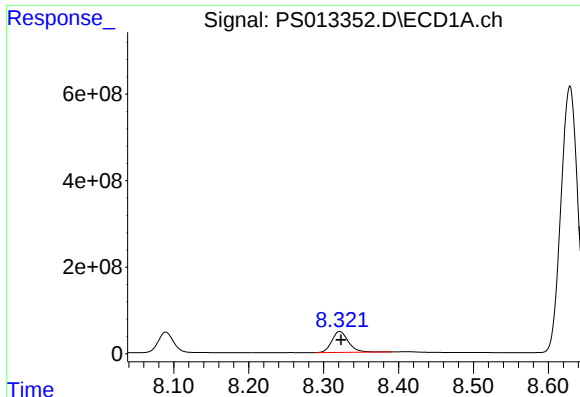
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 672255200
Conc: 750.71 ng/ml



#8 DICHLORPROP

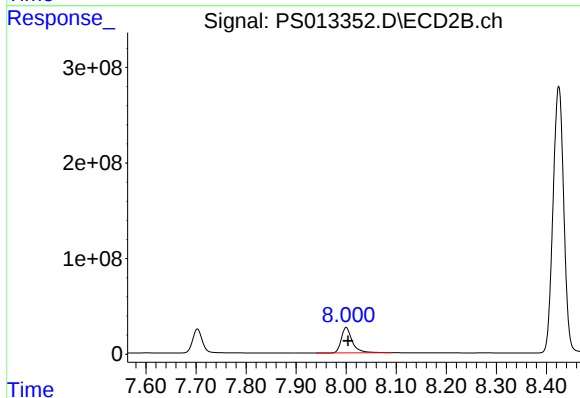
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 337124110
Conc: 754.26 ng/ml



#9 2,4-D

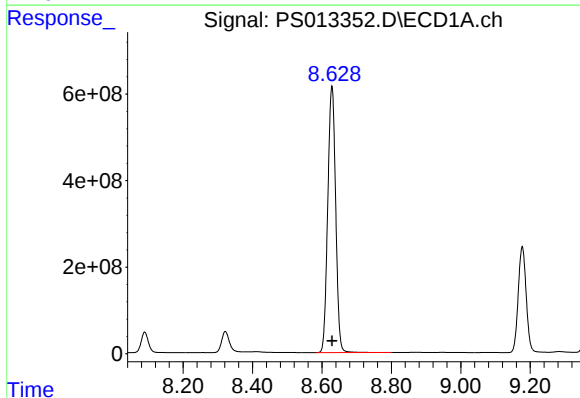
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 741759842
Conc: 785.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



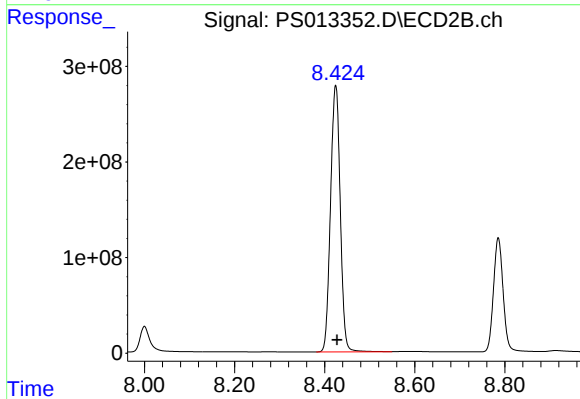
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 403488324
Conc: 760.29 ng/ml



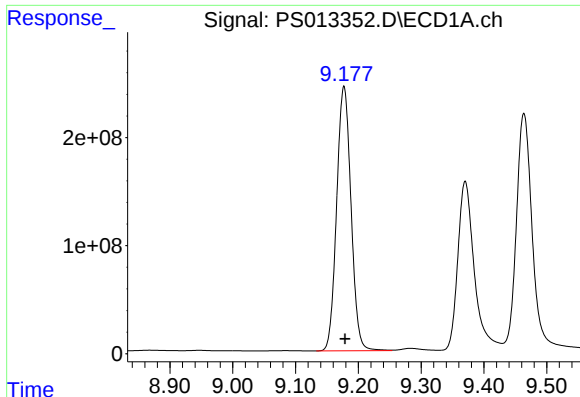
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9720710376
Conc: 755.29 ng/ml



#10 Pentachlorophenol

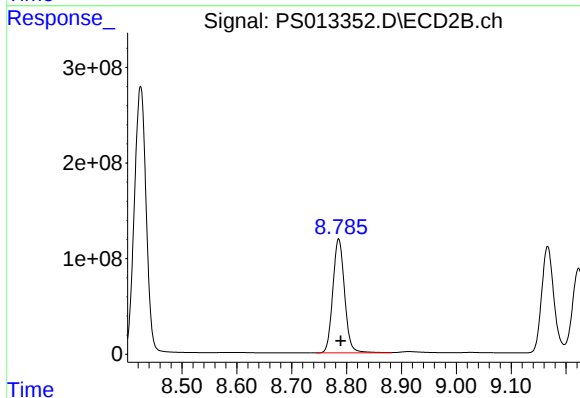
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4179261940
Conc: 756.26 ng/ml



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

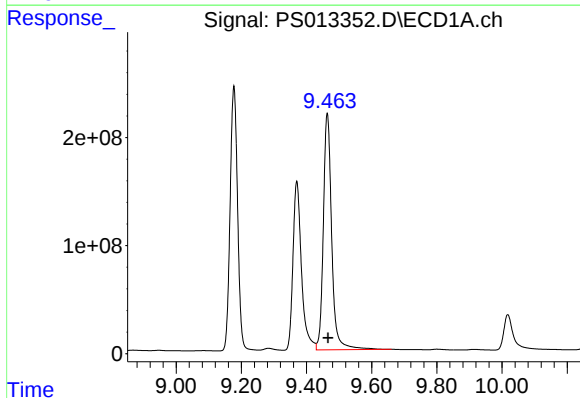
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3891176000
Conc: 757.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



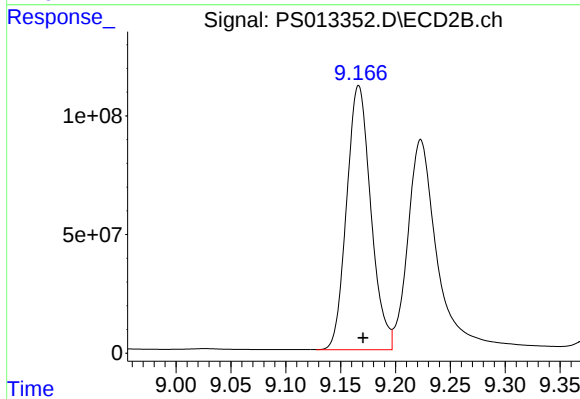
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1779105681
Conc: 767.69 ng/ml



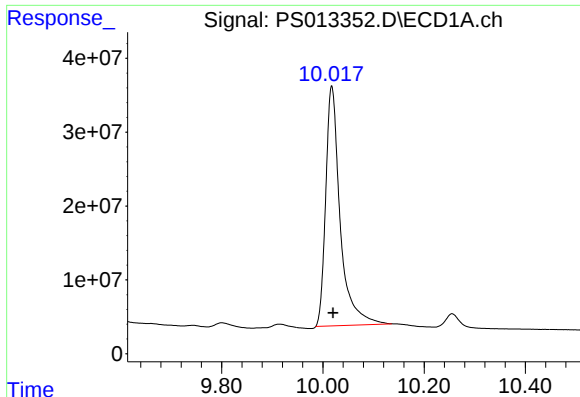
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3911221255
Conc: 739.07 ng/ml



#12 2,4,5-T

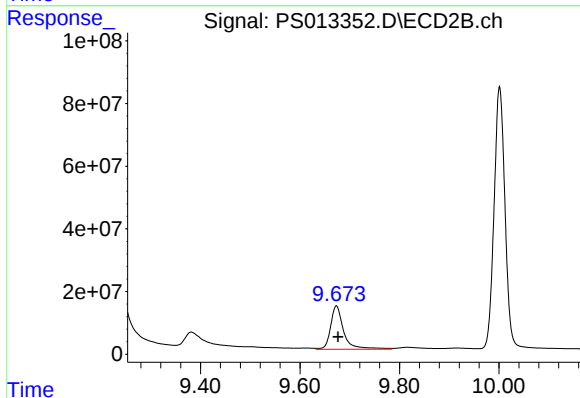
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1710598244
Conc: 772.28 ng/ml



#13 2,4-DB

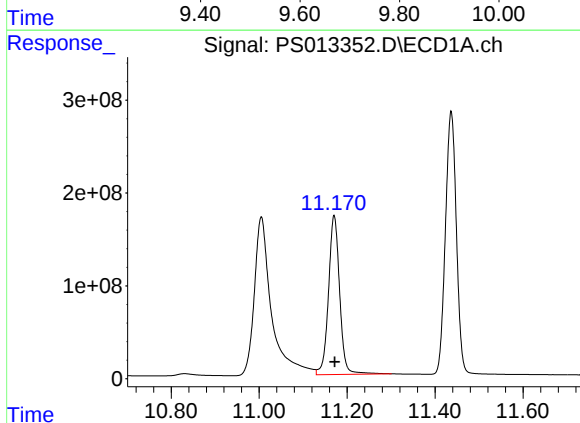
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 643531988
Conc: 763.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



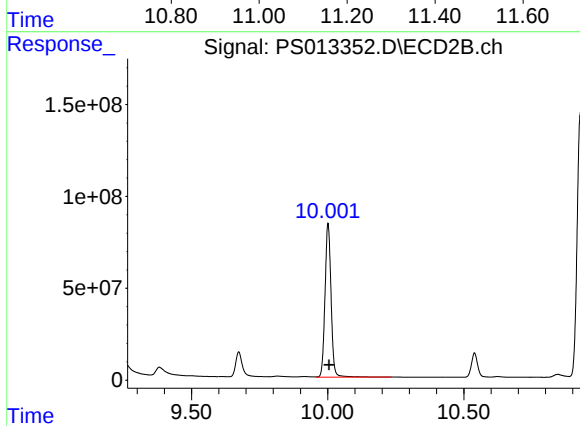
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 254020665
Conc: 782.70 ng/ml



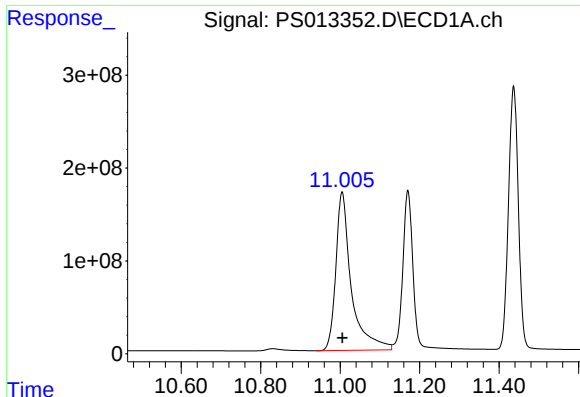
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 3013995260
Conc: 730.93 ng/ml



#14 DINOSEB

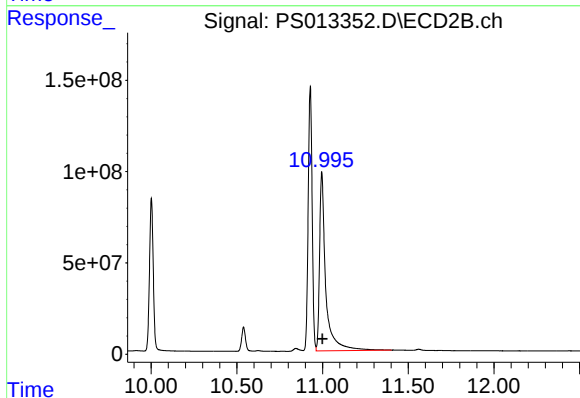
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1292121856
Conc: 766.43 ng/ml



#15 Picloram

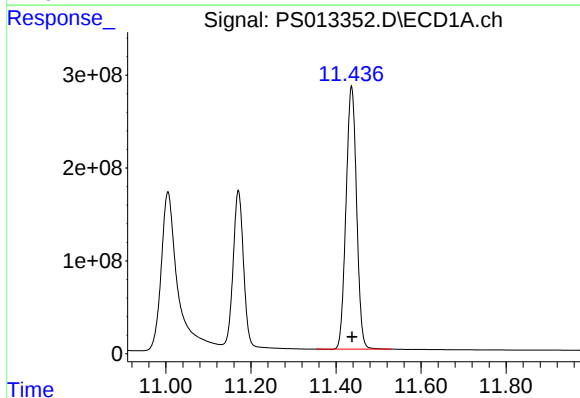
R.T.: 11.005 min
Delta R.T.: -0.001 min
Response: 4625212670
Conc: 703.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



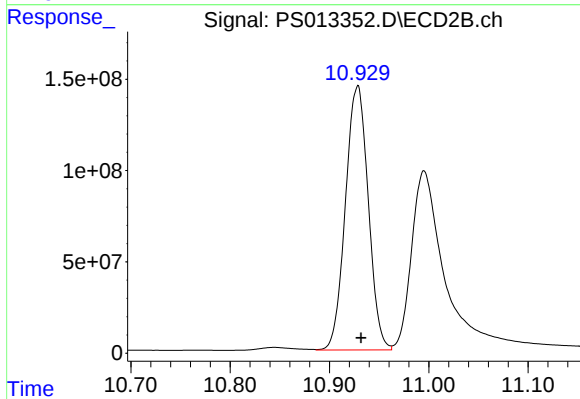
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 2475388307
Conc: 685.80 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.001 min
Response: 4877622883
Conc: 751.08 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 2315429184
Conc: 771.23 ng/ml