

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 21:58
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:20:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.768	1295.6E6	404.7E6	779.785	803.168
Target Compounds							
1) T	Dalapon	3.019	2.520	1561.0E6	461.0E6	773.387	709.869
2) T	3,5-DICHL...	6.407	5.958	1696.1E6	566.8E6	755.677	751.567
3) T	4-Nitroph...	7.017	6.387	670.3E6	223.9E6	737.255	731.847
5) T	DICAMBA	7.382	6.931	4599.7E6	1594.4E6	715.469	768.389
6) T	MCPD	7.553	7.029	361.5E6	126.4E6	66.566	75.857
7) T	MCPA	7.701	7.241	508.8E6	188.3E6	64.990	73.384
8) T	DICHLORPROP	8.075	7.552	1106.8E6	390.5E6	699.034	754.293
9) T	2,4-D	8.302	7.842	1215.5E6	467.5E6	693.532	753.759
10) T	Pentachlo...	8.613	8.270	15301.2E6	5322.9E6	708.935	757.844
11) T	2,4,5-TP ...	9.163	8.632	5834.4E6	2121.9E6	667.463	768.592
12) T	2,4,5-T	9.446	9.008	5906.3E6	2170.4E6	669.017	769.537
13) T	2,4-DB	9.995	9.514	1272.9E6	286.6E6	622.271	767.229
14) T	DINOSEB	11.156	9.842	4112.3E6	1545.5E6	634.961	767.338
15) T	Picloram	10.972	10.819	7271.9E6	2821.0E6	531.924	670.774 #
16) T	DCPA	11.424	10.773	8200.3E6	3258.6E6	619.995	775.077 #

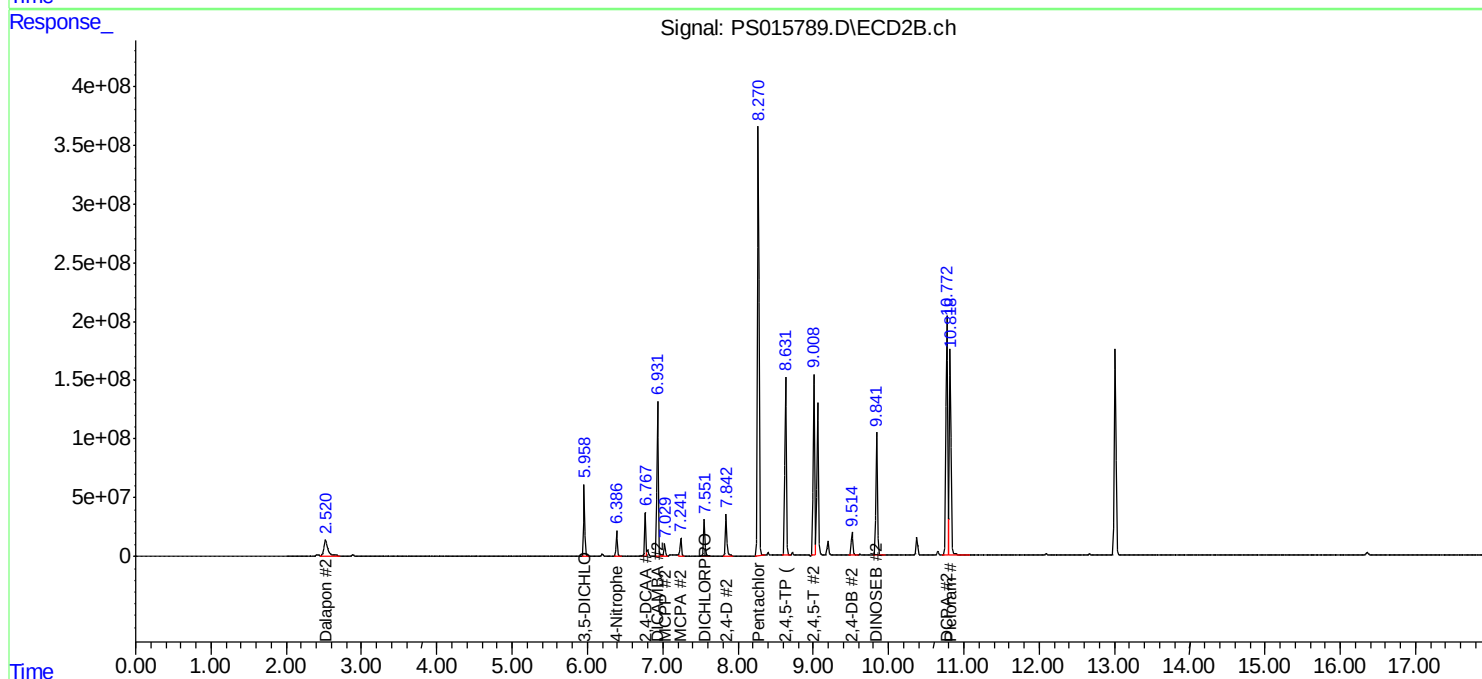
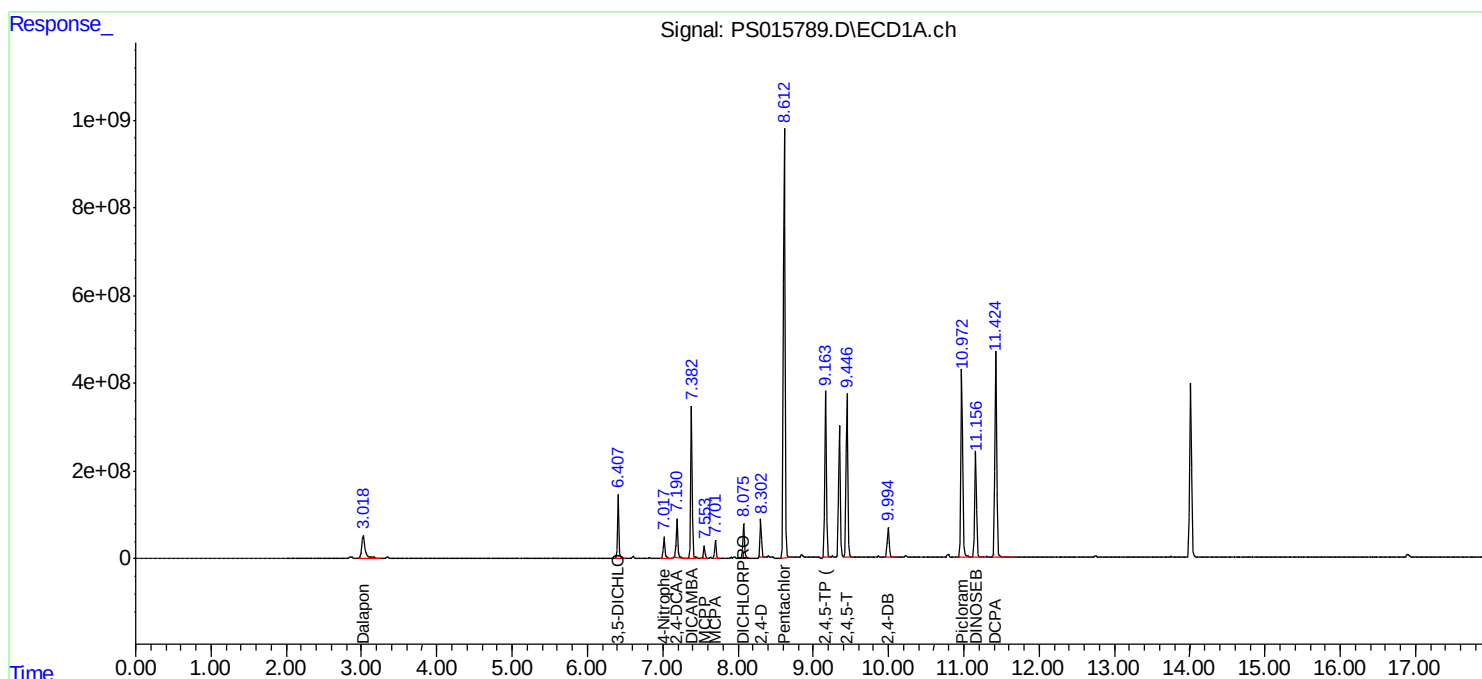
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

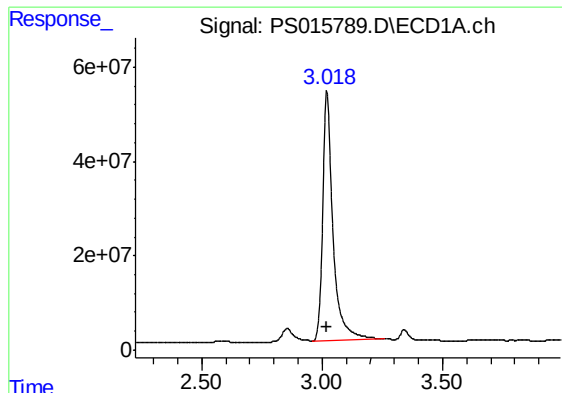
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 18 23:20:21 2021
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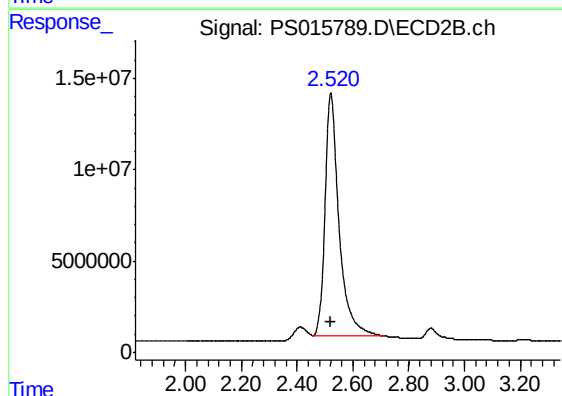




#1 Dalapon

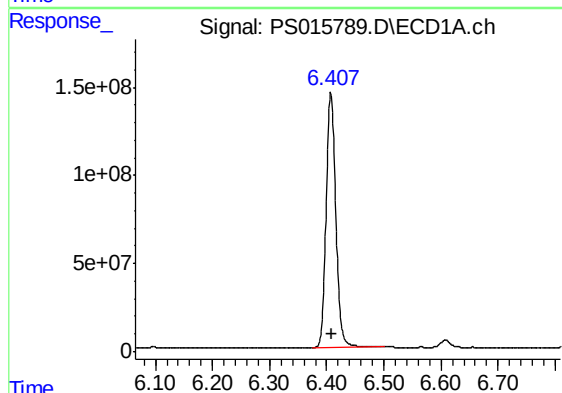
R.T.: 3.019 min
Delta R.T.: 0.000 min
Response: 1560974583
Conc: 773.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



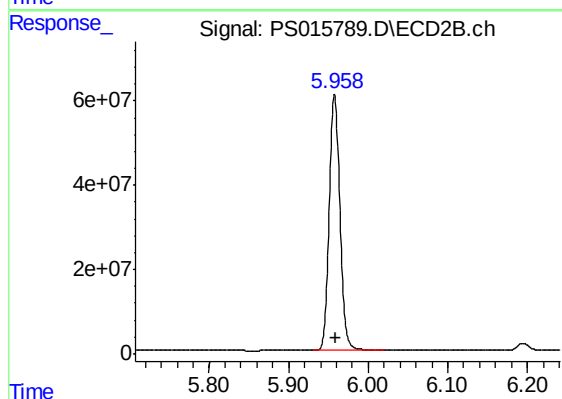
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 461046608
Conc: 709.87 ng/ml



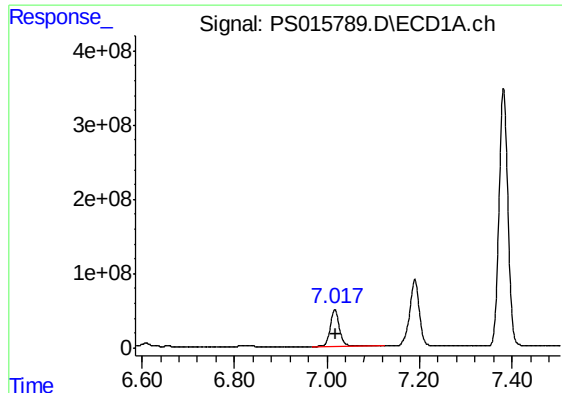
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1696071558
Conc: 755.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

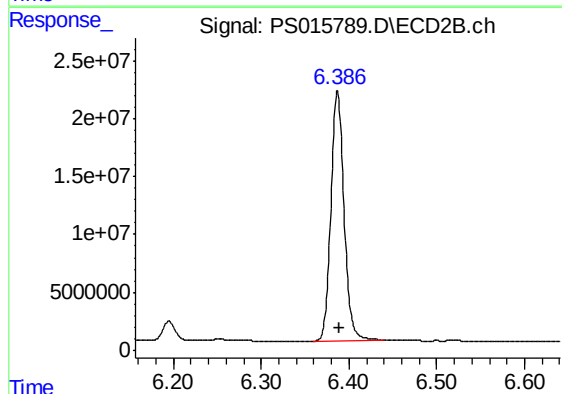
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 566804304
Conc: 751.57 ng/ml



#3 4-Nitrophenol

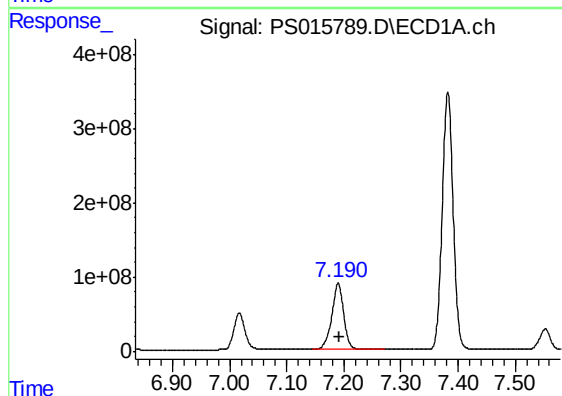
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 670274869
Conc: 737.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



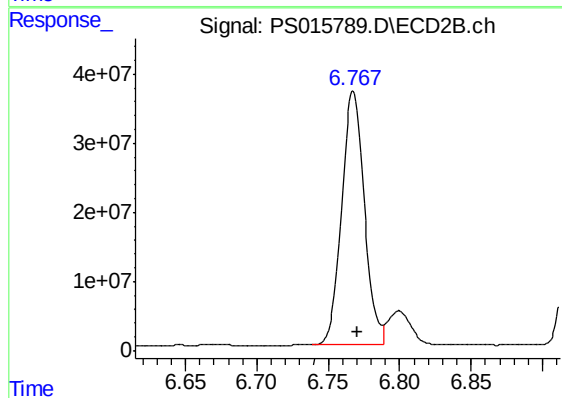
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 223894967
Conc: 731.85 ng/ml



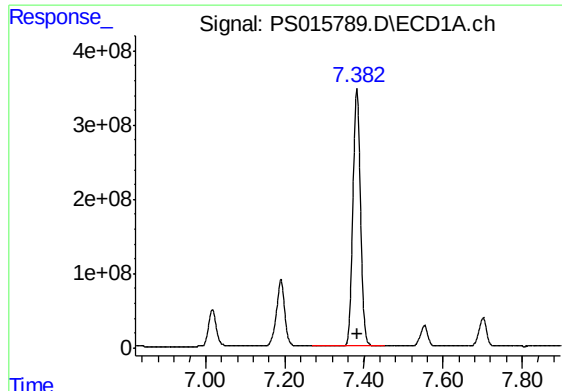
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1295572202
Conc: 779.79 ng/ml



#4 2,4-DCAA

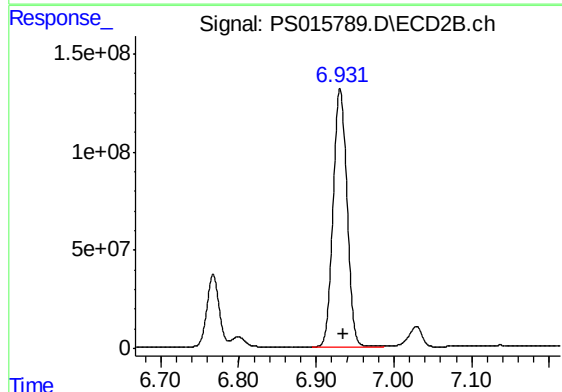
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 404677898
Conc: 803.17 ng/ml



#5 DICAMBA

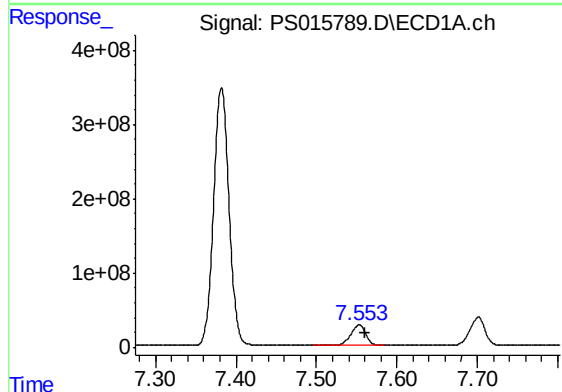
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 4599729546
Conc: 715.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



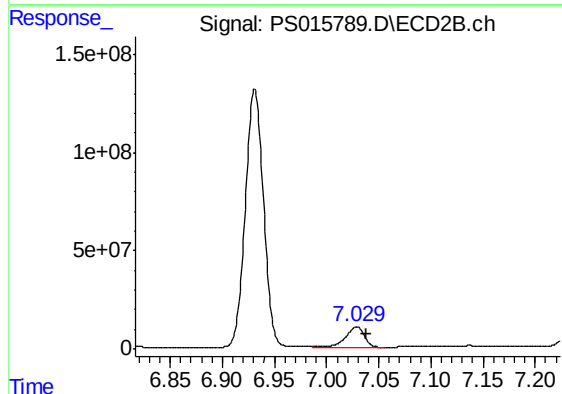
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 1594380116
Conc: 768.39 ng/ml



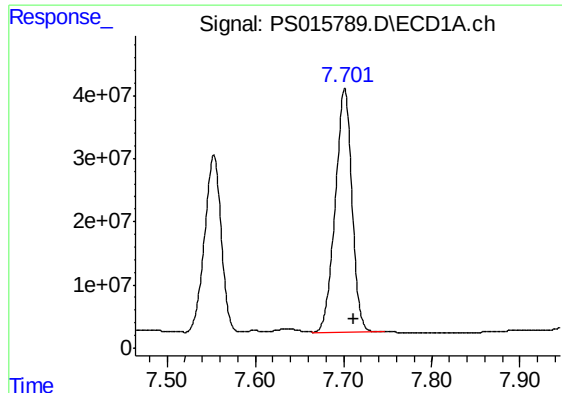
#6 MCP

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 361520435
Conc: 66.57 ug/ml



#6 MCP

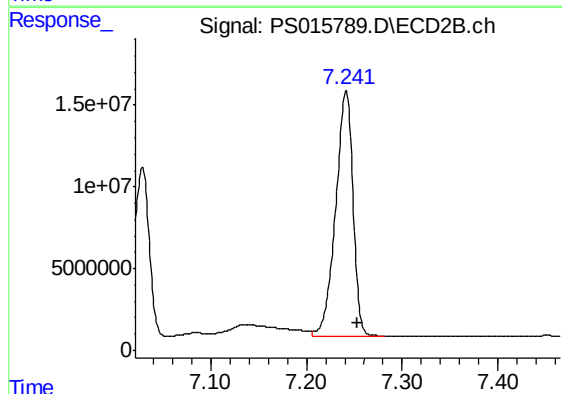
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 126437775
Conc: 75.86 ug/ml



#7 MCPA

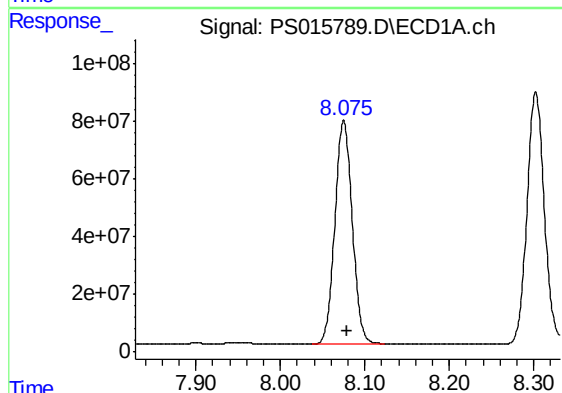
R.T.: 7.701 min
Delta R.T.: -0.010 min
Response: 508752201
Conc: 64.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



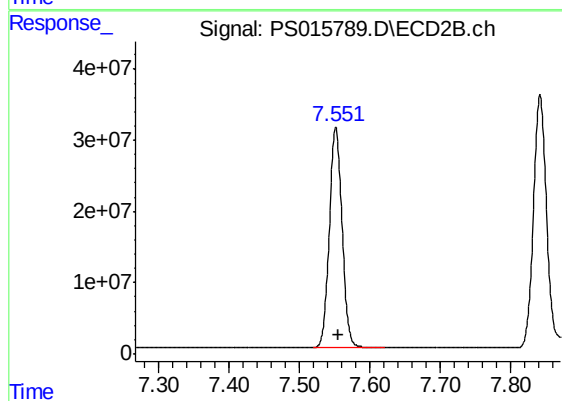
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.011 min
Response: 188259986
Conc: 73.38 ug/ml



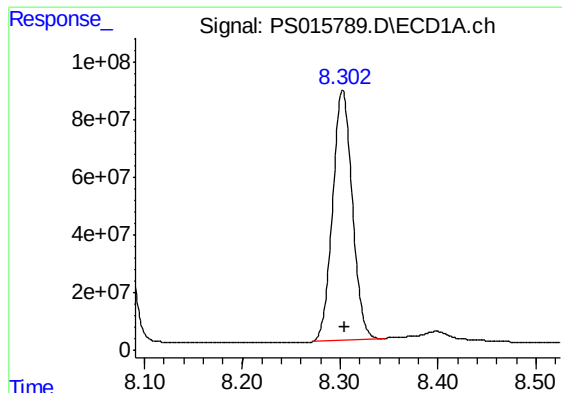
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 1106819850
Conc: 699.03 ng/ml



#8 DICHLORPROP

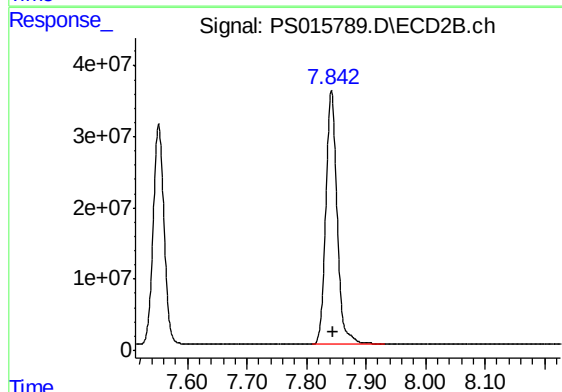
R.T.: 7.552 min
Delta R.T.: -0.004 min
Response: 390531561
Conc: 754.29 ng/ml



#9 2,4-D

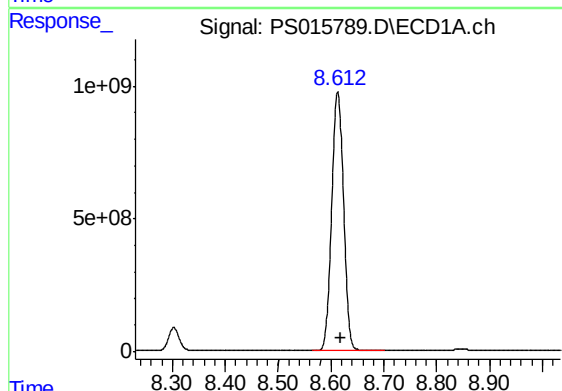
R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 1215455511
Conc: 693.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



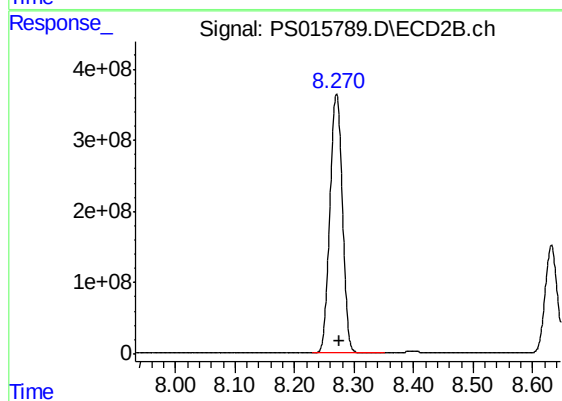
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 467547823
Conc: 753.76 ng/ml



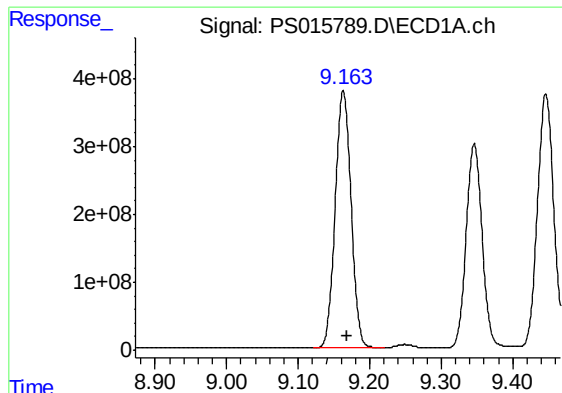
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 15301196115
Conc: 708.93 ng/ml



#10 Pentachlorophenol

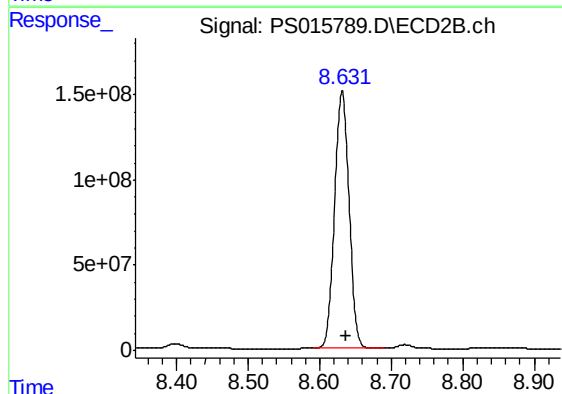
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 5322851675
Conc: 757.84 ng/ml



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

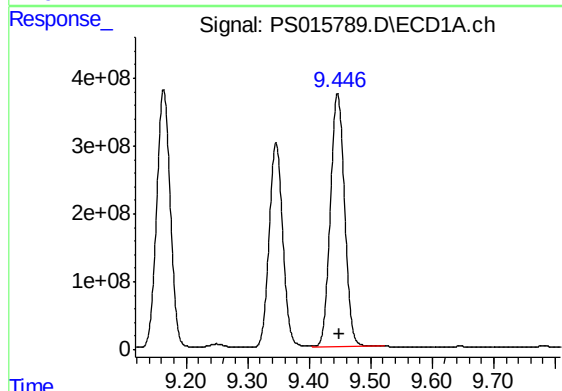
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 5834438542
Conc: 667.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



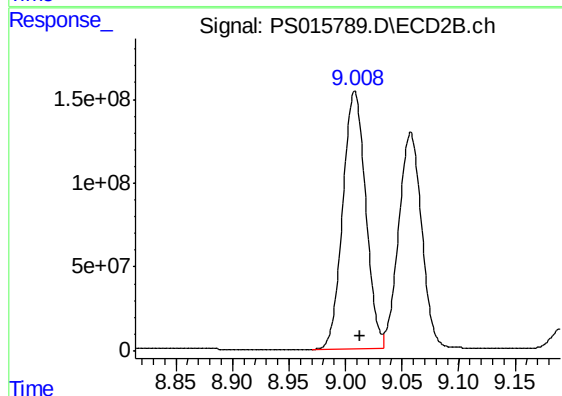
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.005 min
Response: 2121865800
Conc: 768.59 ng/ml



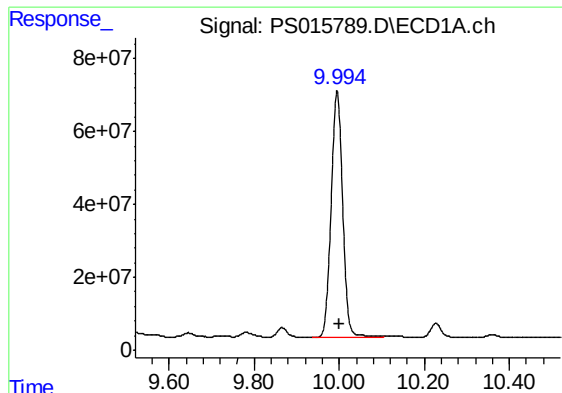
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 5906289636
Conc: 669.02 ng/ml



#12 2,4,5-T

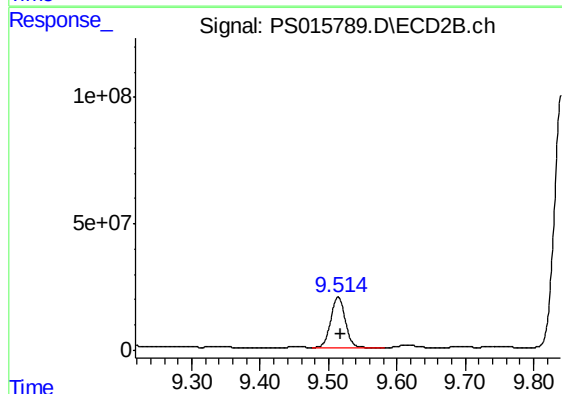
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 2170437900
Conc: 769.54 ng/ml



#13 2,4-DB

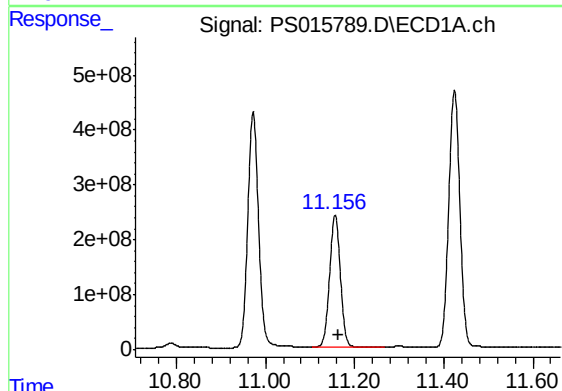
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1272883228
Conc: 622.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



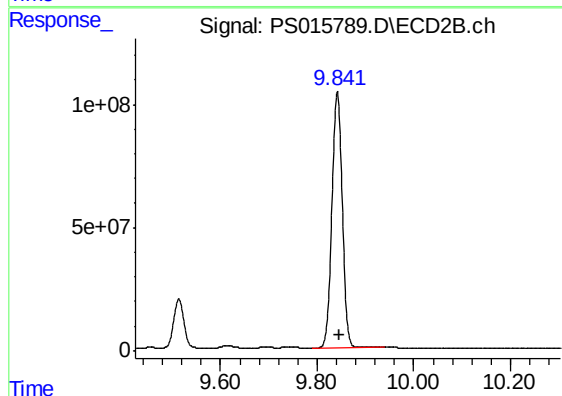
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: -0.005 min
Response: 286551830
Conc: 767.23 ng/ml



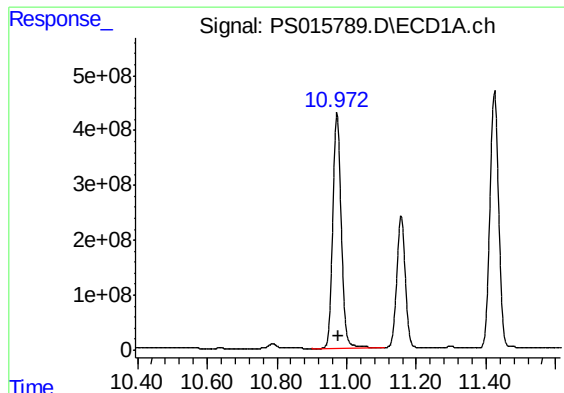
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.007 min
Response: 4112317715
Conc: 634.96 ng/ml



#14 DINOSEB

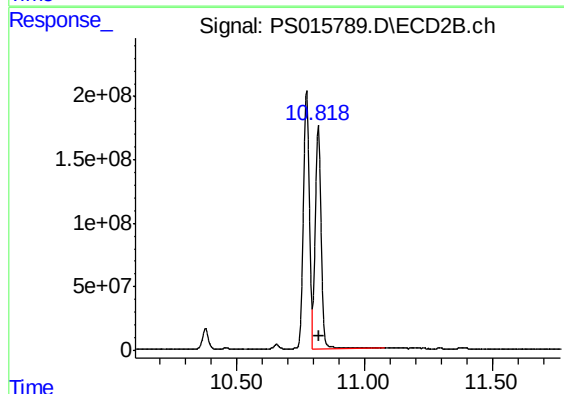
R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 1545517254
Conc: 767.34 ng/ml



#15 Picloram

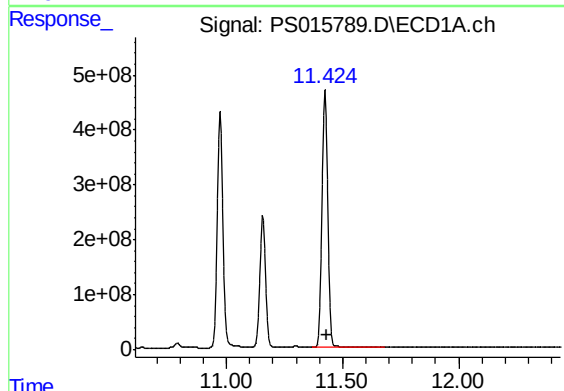
R.T.: 10.972 min
Delta R.T.: -0.005 min
Response: 7271853027
Conc: 531.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



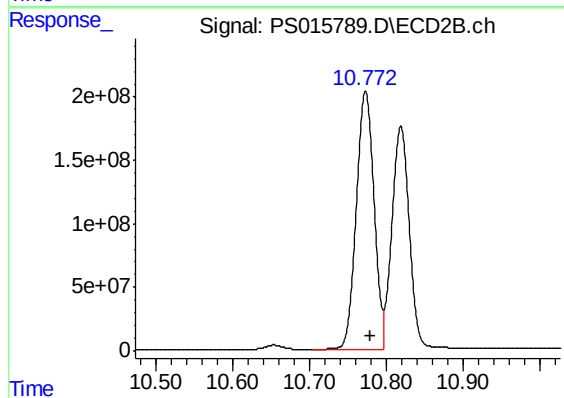
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 2820977386
Conc: 670.77 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 8200308789
Conc: 619.99 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 3258588583
Conc: 775.08 ng/ml