

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 18:13
 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: Jun 18 01:10:59 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	7.191	6.769	1326.2E6	405.4E6	798.199	804.675
Target Compounds							
1) T	Dalapon	3.021	2.522	1538.5E6	455.6E6	762.258	701.529
2) T	3,5-DICHL...	6.408	5.959	1722.2E6	564.1E6	767.321	747.995
3) T	4-Nitroph...	7.017	6.388	678.2E6	222.9E6	745.955	728.577
5) T	DICAMBA	7.383	6.933	4722.9E6	1590.8E6	734.635	766.670
6) T	MCP	7.553	7.031	377.6E6	127.1E6	69.528	76.277
7) T	MCPA	7.702	7.243	557.3E6	188.7E6	71.187	73.550
8) T	DICHLORPROP	8.076	7.553	1143.5E6	391.5E6	722.199	756.229
9) T	2,4-D	8.303	7.844	1252.9E6	469.1E6	714.897	756.251
10) T	Pentachlo...	8.614	8.272	15717.0E6	5314.3E6	728.199	756.629
11) T	2,4,5-TP ...	9.164	8.633	5998.3E6	2117.1E6	686.204	766.861
12) T	2,4,5-T	9.447	9.010	6051.6E6	2171.9E6	685.474	770.044
13) T	2,4-DB	9.996	9.516	1301.3E6	287.7E6	636.173	770.347
14) T	DINOSEB	11.159	9.844	4106.4E6	1524.8E6	634.049	757.074
15) T	Picloram	10.974	10.821	7620.4E6	2944.3E6	557.419	700.096 #
16) T	DCPA	11.425	10.775	8224.2E6	3251.4E6	621.804	773.375

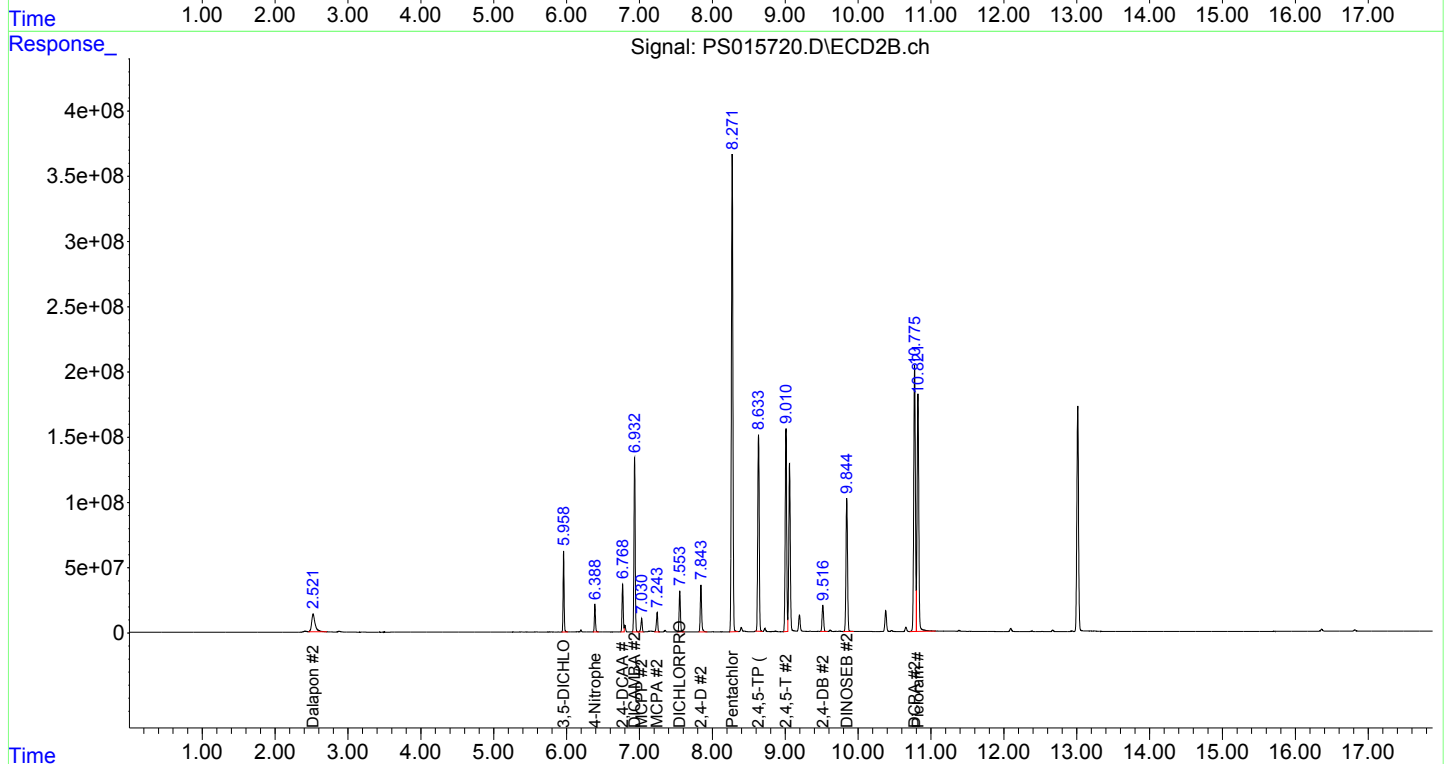
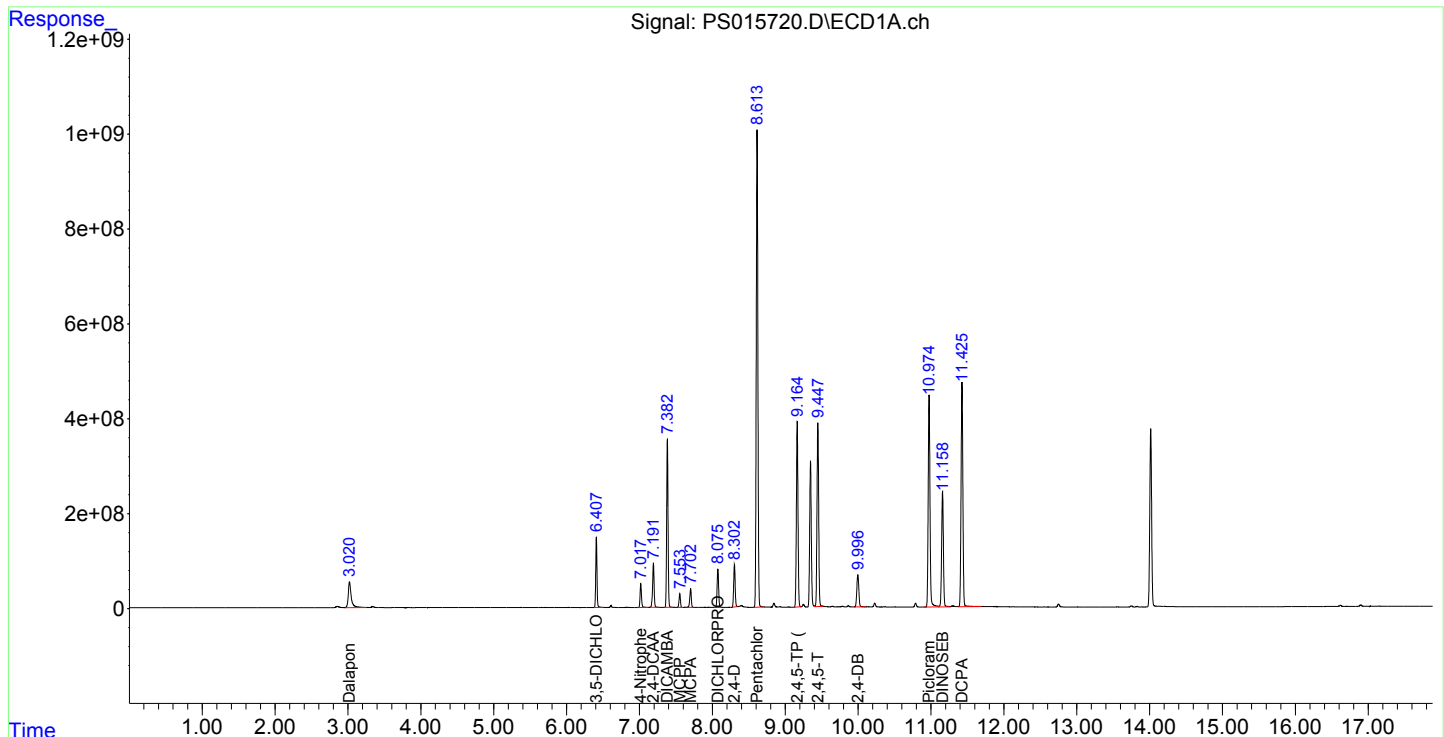
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

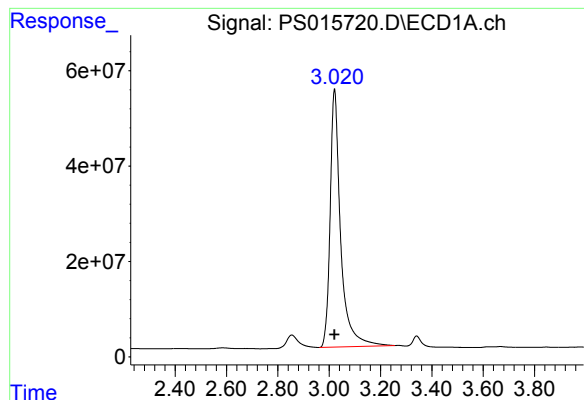
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ECD_S
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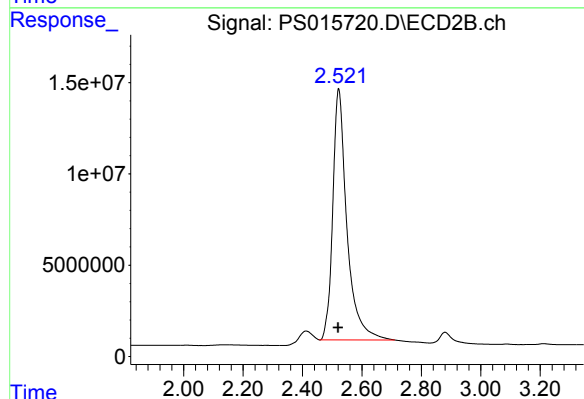




#1 Dalapon

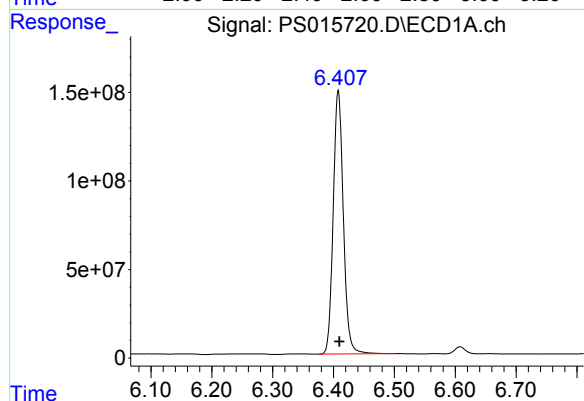
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1538511821
Conc: 762.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



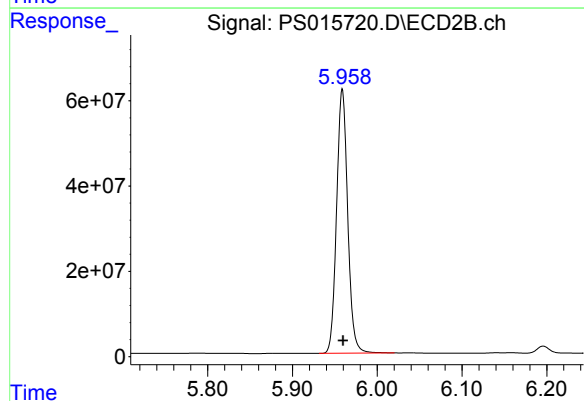
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.001 min
Response: 455629963
Conc: 701.53 ng/ml



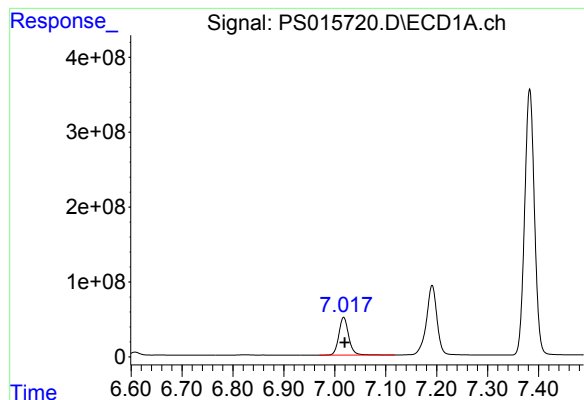
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1722205543
Conc: 767.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

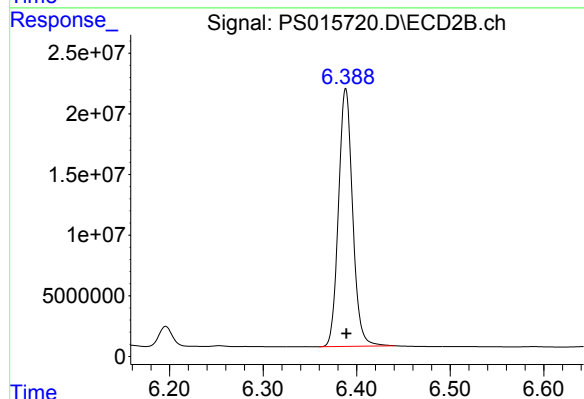
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 564110390
Conc: 747.99 ng/ml



#3 4-Nitrophenol

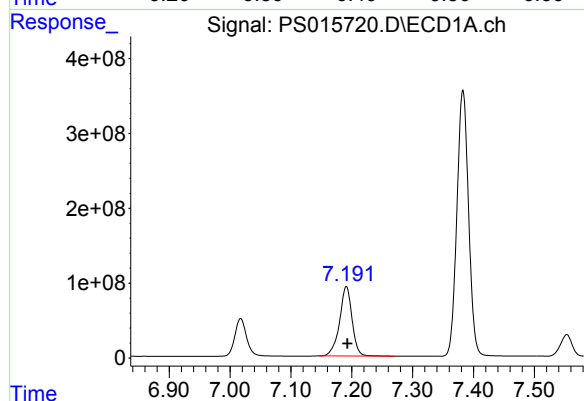
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 678184247
Conc: 745.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



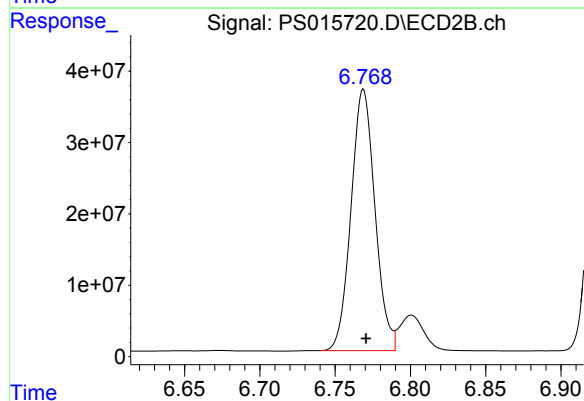
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 222894719
Conc: 728.58 ng/ml



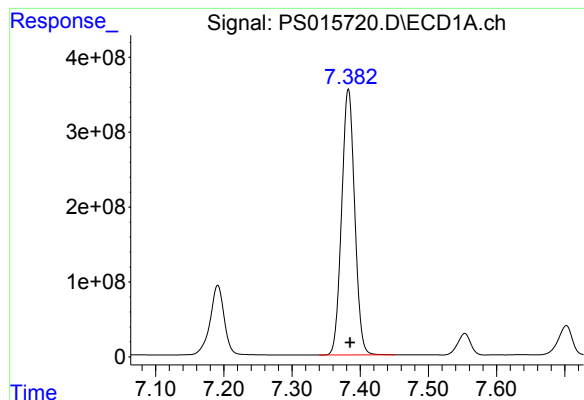
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1326166021
Conc: 798.20 ng/ml



#4 2,4-DCAA

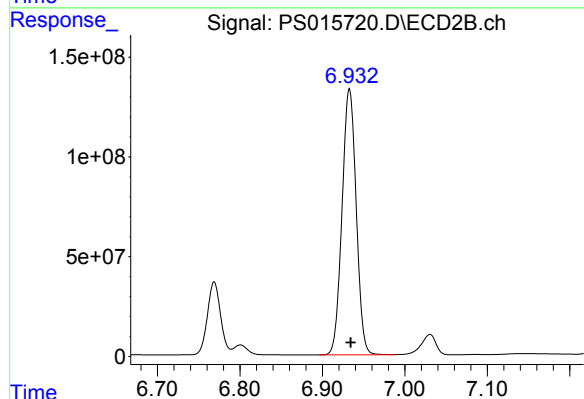
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 405437123
Conc: 804.68 ng/ml



#5 DICAMBA

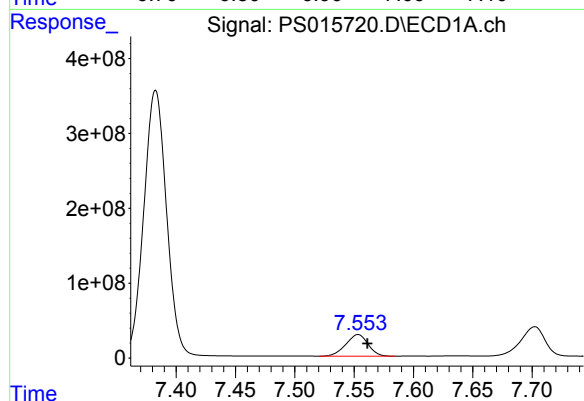
R.T.: 7.383 min
Delta R.T.: -0.003 min
Response: 4722943905
Conc: 734.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



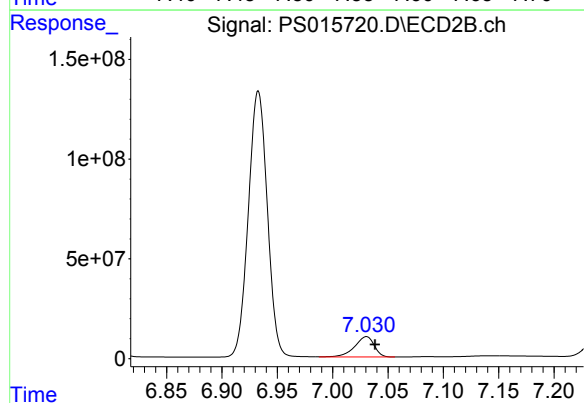
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 1590814014
Conc: 766.67 ng/ml



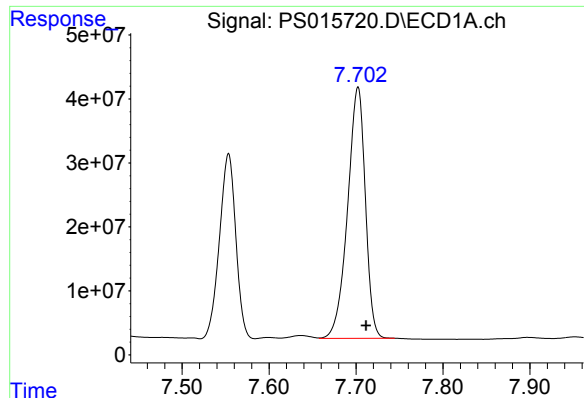
#6 MCPP

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 377606726
Conc: 69.53 ug/ml



#6 MCPP

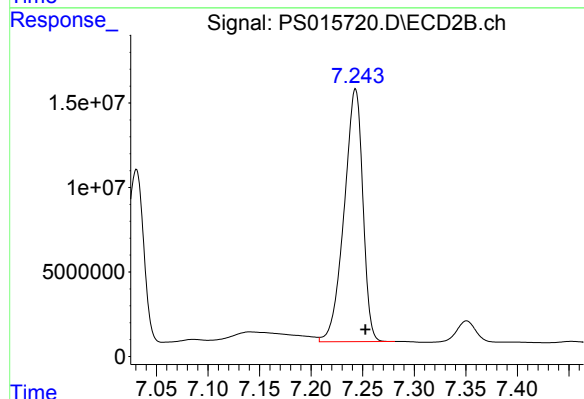
R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 127137130
Conc: 76.28 ug/ml



#7 MCPA

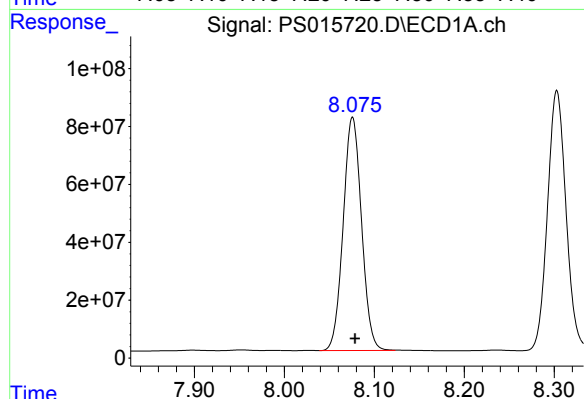
R.T.: 7.702 min
Delta R.T.: -0.009 min
Response: 557268424
Conc: 71.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



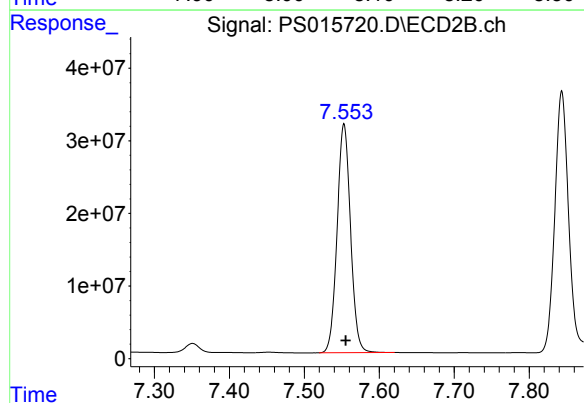
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.010 min
Response: 188686805
Conc: 73.55 ug/ml



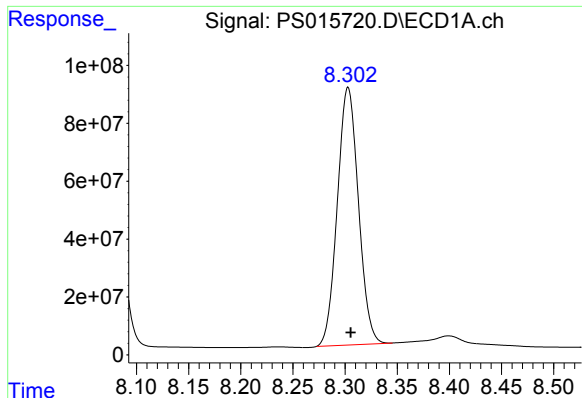
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.003 min
Response: 1143499059
Conc: 722.20 ng/ml



#8 DICHLORPROP

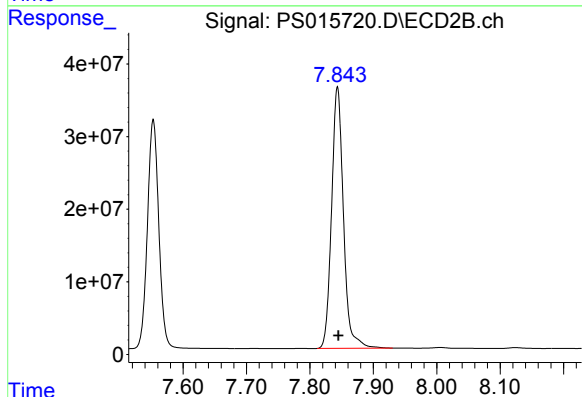
R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 391534121
Conc: 756.23 ng/ml



#9 2,4-D

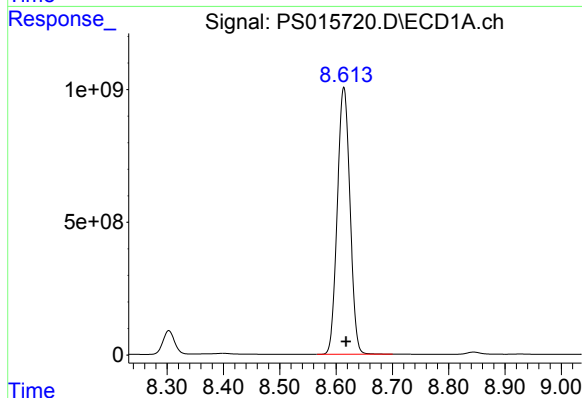
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1252899487
Conc: 714.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



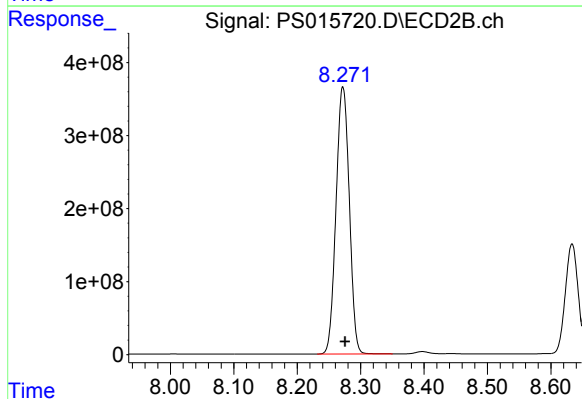
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 469093657
Conc: 756.25 ng/ml



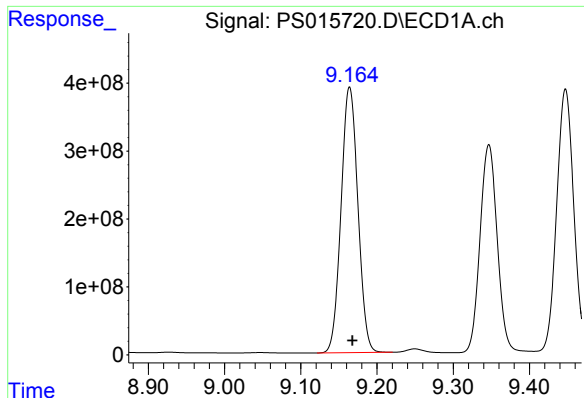
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 15716993873
Conc: 728.20 ng/ml



#10 Pentachlorophenol

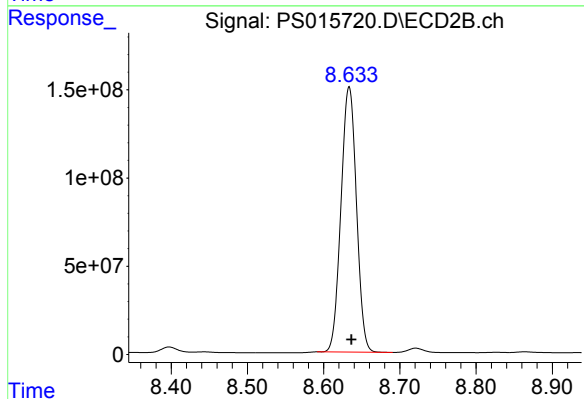
R.T.: 8.272 min
Delta R.T.: -0.003 min
Response: 5314314627
Conc: 756.63 ng/ml



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

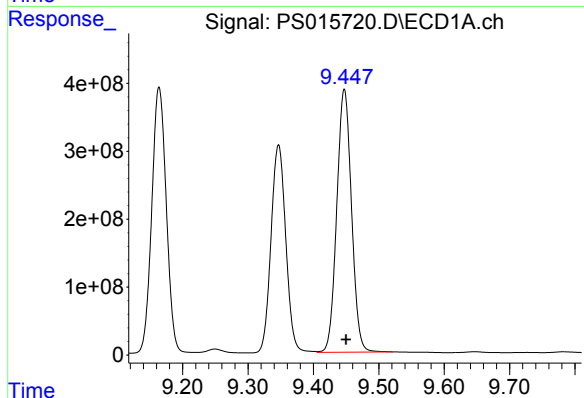
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 5998255820
Conc: 686.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



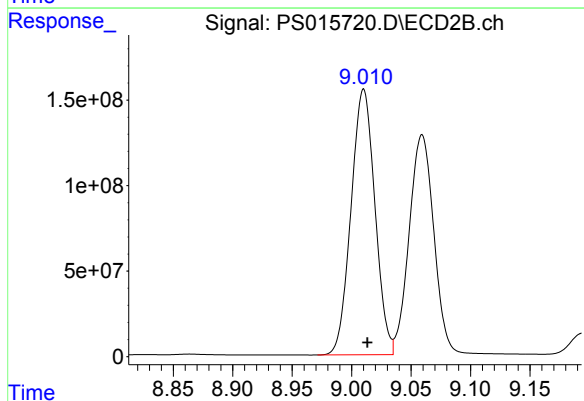
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: -0.003 min
Response: 2117086193
Conc: 766.86 ng/ml



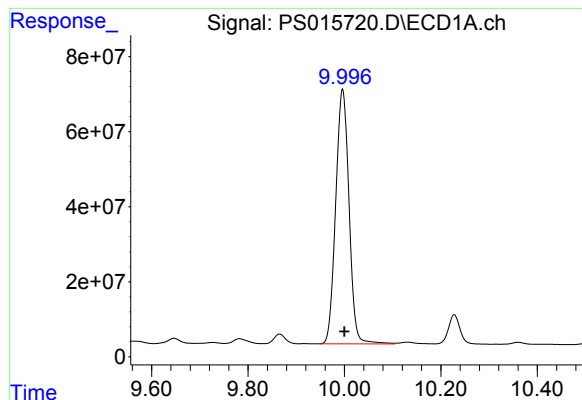
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 6051574652
Conc: 685.47 ng/ml



#12 2,4,5-T

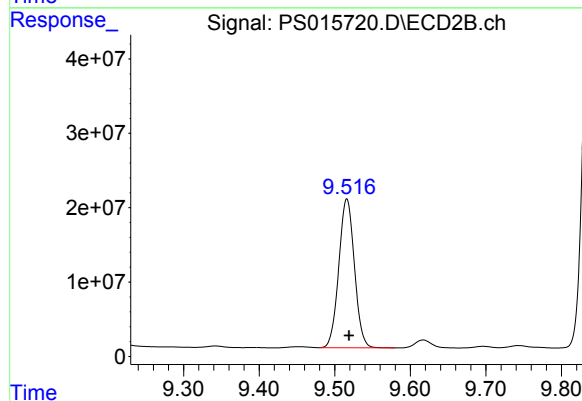
R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 2171867147
Conc: 770.04 ng/ml



#13 2,4-DB

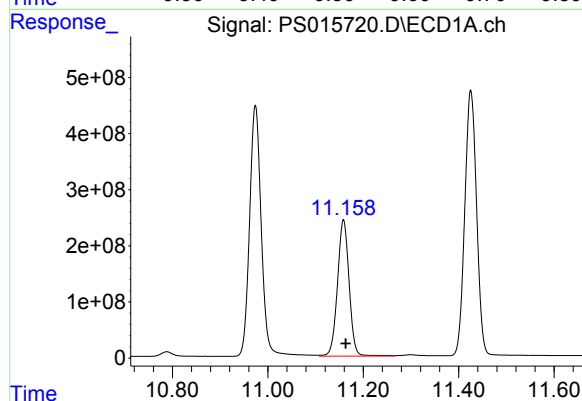
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 1301320115
Conc: 636.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



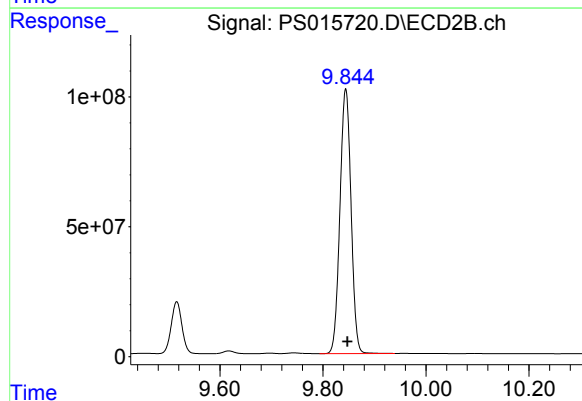
#13 2,4-DB

R.T.: 9.516 min
Delta R.T.: -0.003 min
Response: 287716325
Conc: 770.35 ng/ml



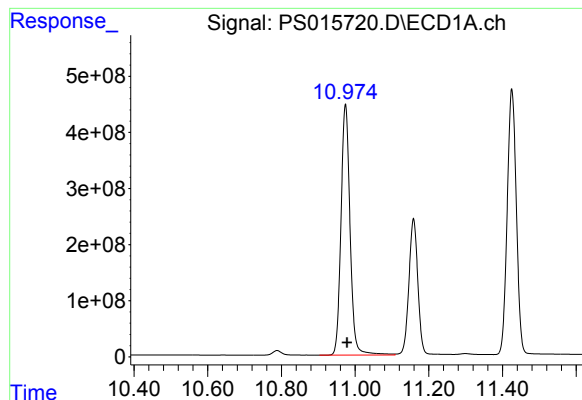
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.005 min
Response: 4106405535
Conc: 634.05 ng/ml



#14 DINOSEB

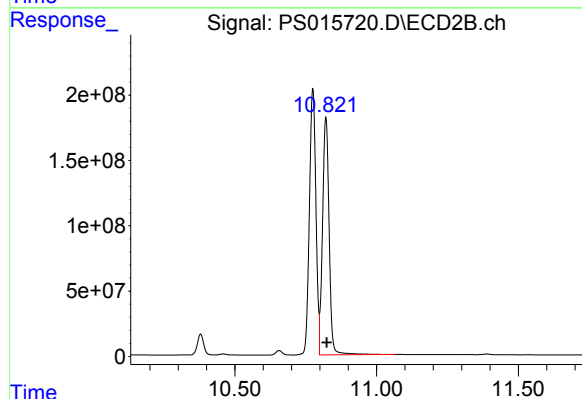
R.T.: 9.844 min
Delta R.T.: -0.003 min
Response: 1524845872
Conc: 757.07 ng/ml



#15 Picloram

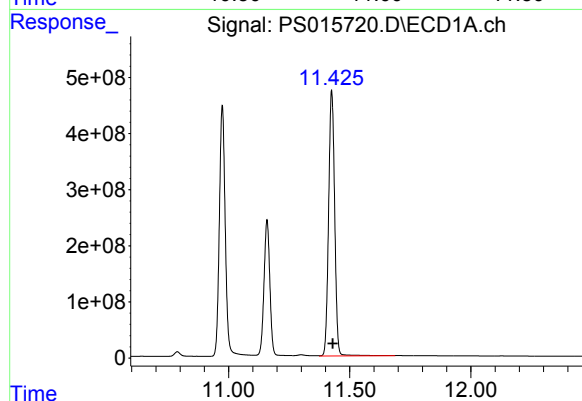
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 7620378923
Conc: 557.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



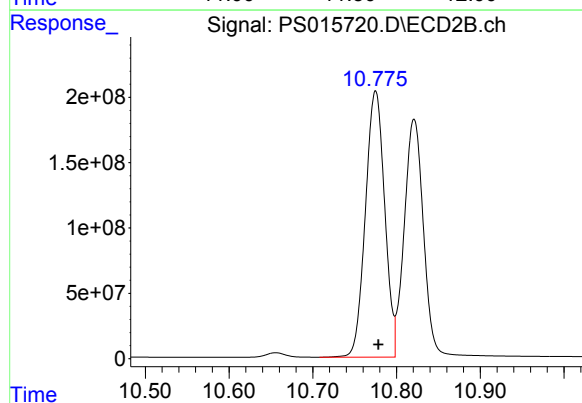
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.003 min
Response: 2944293640
Conc: 700.10 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.006 min
Response: 8224242251
Conc: 621.80 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.004 min
Response: 3251436215
Conc: 773.38 ng/ml