

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 04:28
 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 28 05:33:27 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 x 0.5 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	7.231	6.921	622.8E6	437.4E6	885.780	815.661
Target Compounds							
1) T	Dalapon	3.046	2.630	645.3E6	535.6E6	723.908	661.159
2) T	3,5-DICHL...	6.443	6.071	791.9E6	626.9E6	820.828	769.750
3) T	4-Nitroph...	7.060	6.525	274.7E6	250.6E6	830.408	754.211
5) T	DICAMBA	7.423	7.090	2313.8E6	1695.8E6	848.218	774.483
6) T	MCPD	7.594	7.189	180.5E6	152.1E6	82.466	82.886
7) T	MCPA	7.744	7.404	254.6E6	205.5E6	81.711	75.559
8) T	DICHLORPROP	8.116	7.716	557.1E6	433.2E6	834.404	767.367
9) T	2,4-D	8.345	8.010	595.6E6	518.0E6	843.034	746.972
10) T	Pentachlo...	8.657	8.441	7811.7E6	5442.8E6	859.095	803.318
11) T	2,4,5-TP ...	9.207	8.802	3169.8E6	2301.8E6	860.081	794.580
12) T	2,4,5-T	9.491	9.180	3030.3E6	2320.9E6	861.177	798.222
13) T	2,4-DB	10.044	9.687	412.8E6	316.7E6	820.589	794.576
14) T	DINOSEB	11.207	10.022	2307.3E6	1678.0E6	842.069	787.432
15) T	Picloram	11.022	11.001	3624.2E6	3011.4E6	790.483	713.272
16) T	DCPA	11.472	10.951	3871.1E6	2897.3E6	855.776	810.482

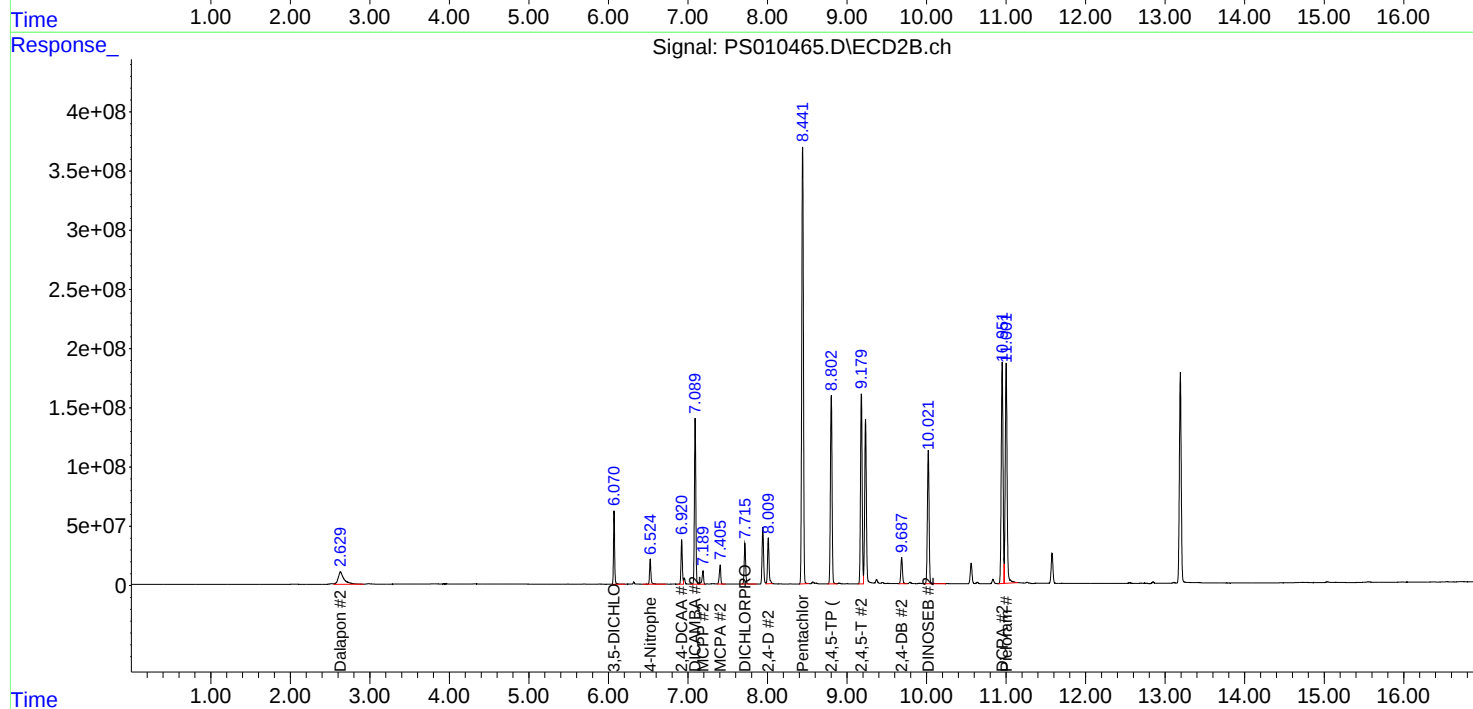
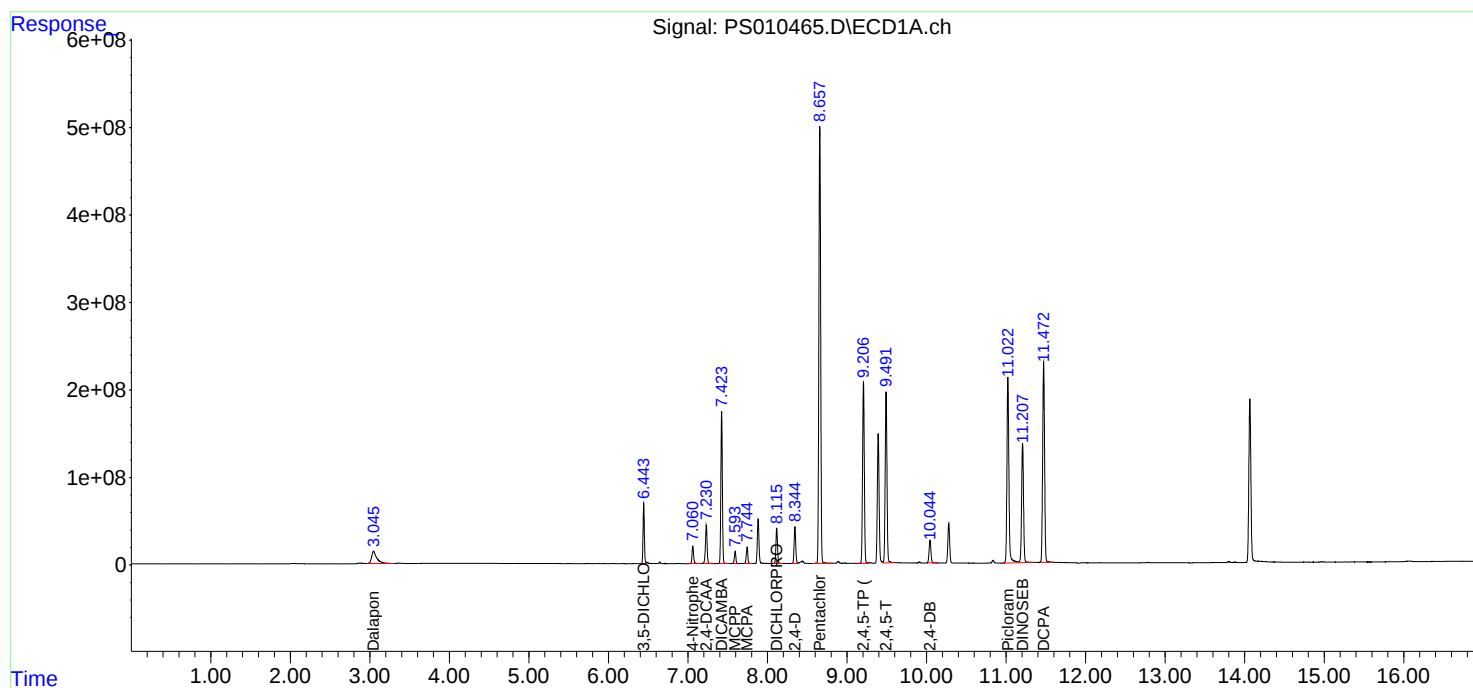
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

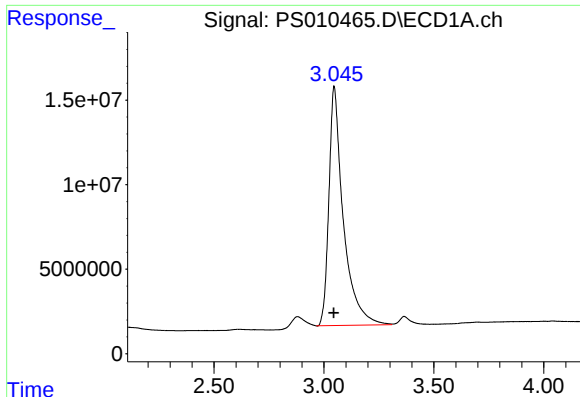
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:33:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Integrator: ChemStation

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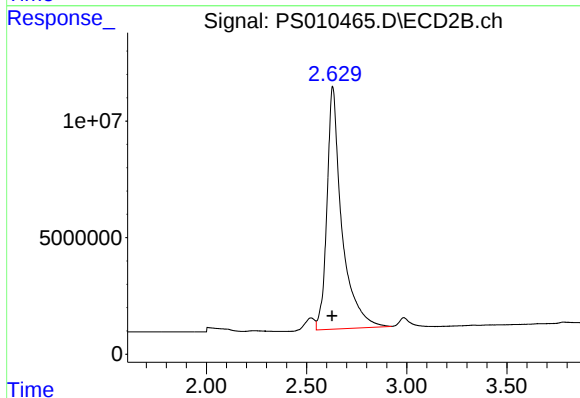




#1 Dalapon

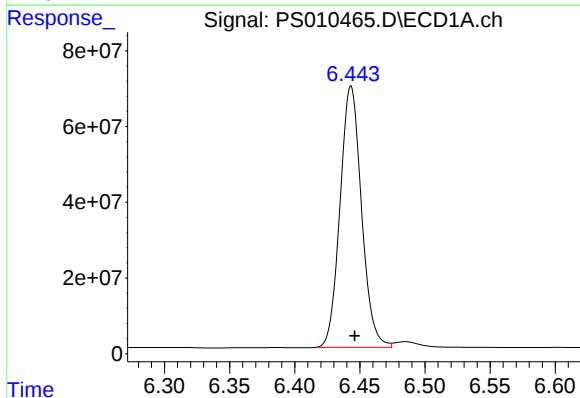
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 645303556
Conc: 723.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



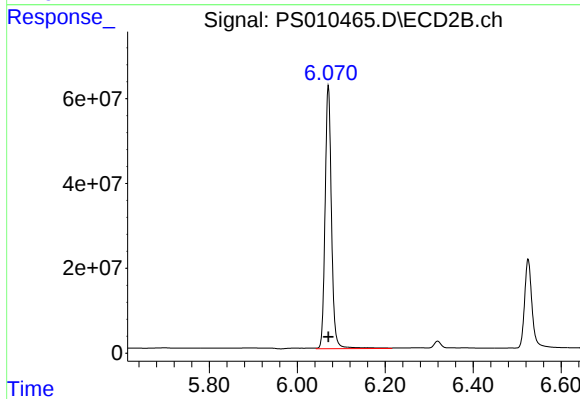
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 535635843
Conc: 661.16 ng/ml



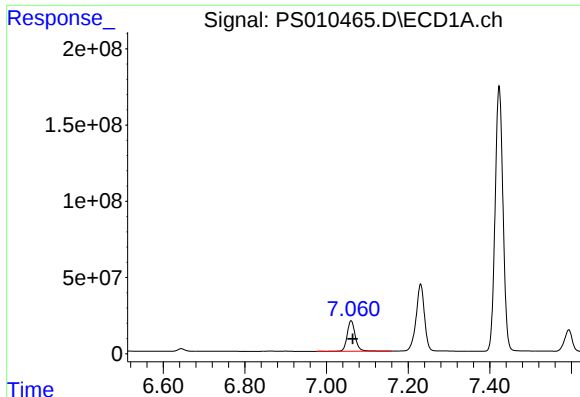
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 791887379
Conc: 820.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

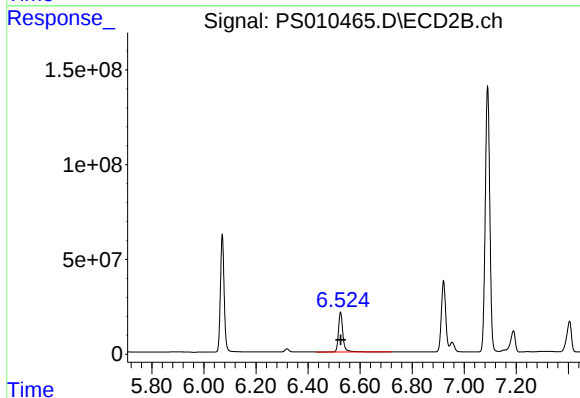
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 626862358
Conc: 769.75 ng/ml



#3 4-Nitrophenol

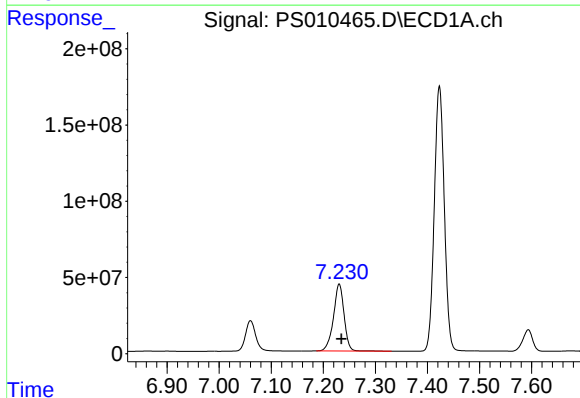
R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 274711029
Conc: 830.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



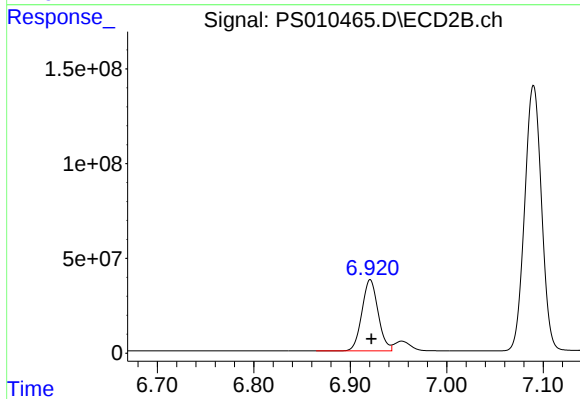
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 250598619
Conc: 754.21 ng/ml



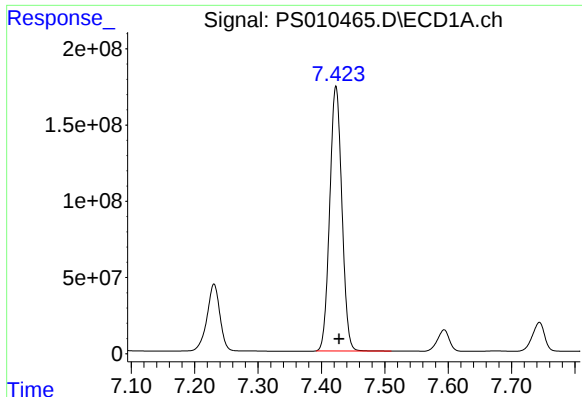
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 622786975
Conc: 885.78 ng/ml



#4 2,4-DCAA

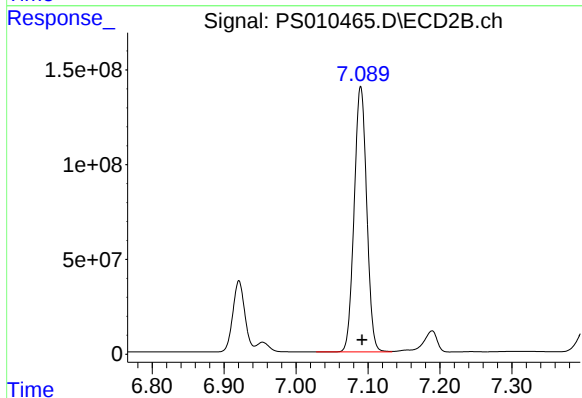
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 437431532
Conc: 815.66 ng/ml



#5 DICAMBA

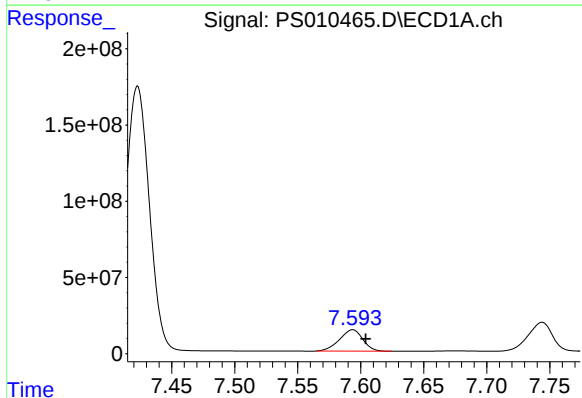
R.T.: 7.423 min
Delta R.T.: -0.005 min
Response: 2313832674
Conc: 848.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



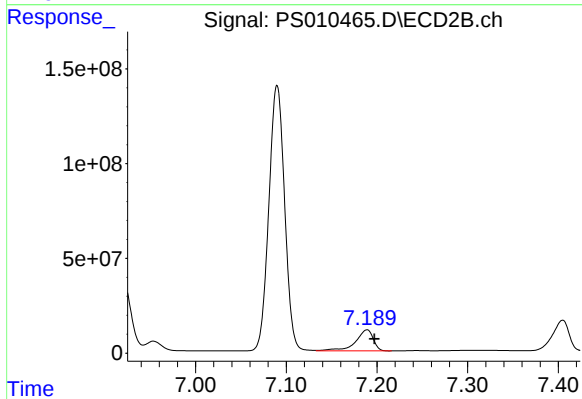
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1695805577
Conc: 774.48 ng/ml



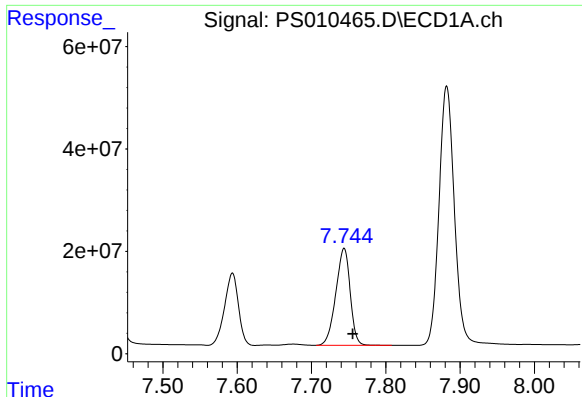
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 180521481
Conc: 82.47 ug/ml



#6 MCP

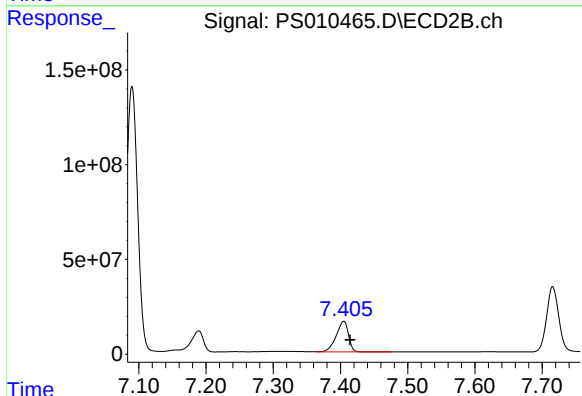
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 152147607
Conc: 82.89 ug/ml



#7 MCPA

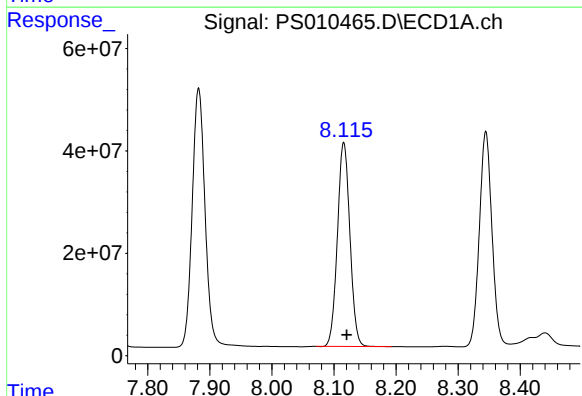
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 254570438
Conc: 81.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



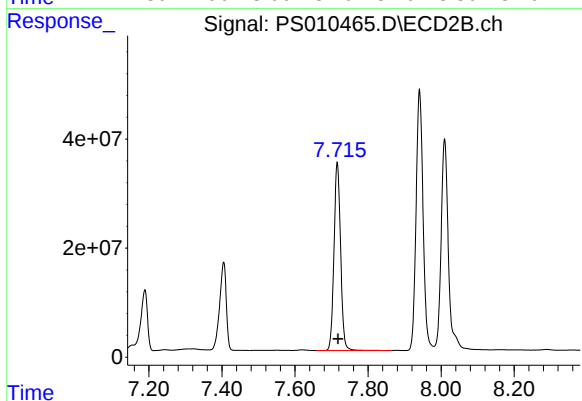
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 205545481
Conc: 75.56 ug/ml



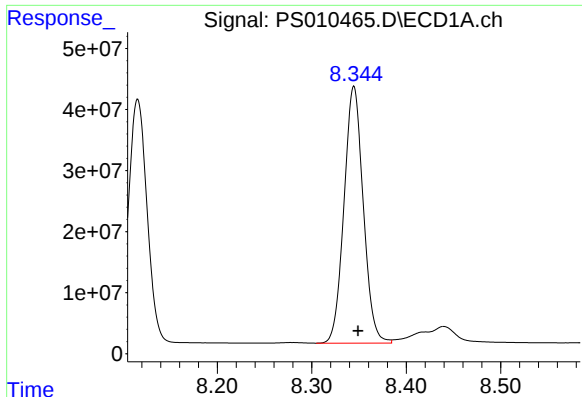
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 557074761
Conc: 834.40 ng/ml



#8 DICHLORPROP

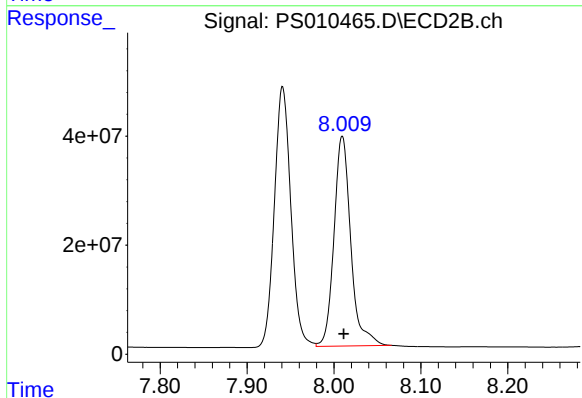
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 433233058
Conc: 767.37 ng/ml



#9 2,4-D

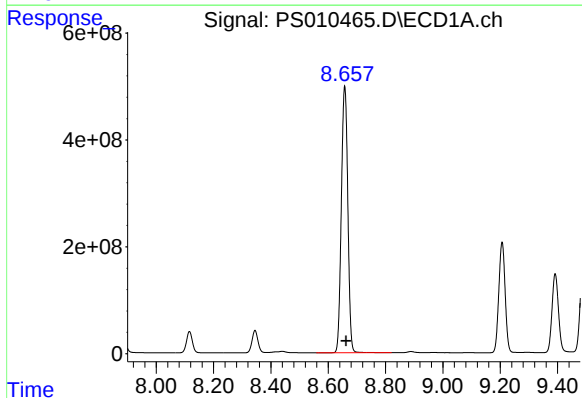
R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 595564480
Conc: 843.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



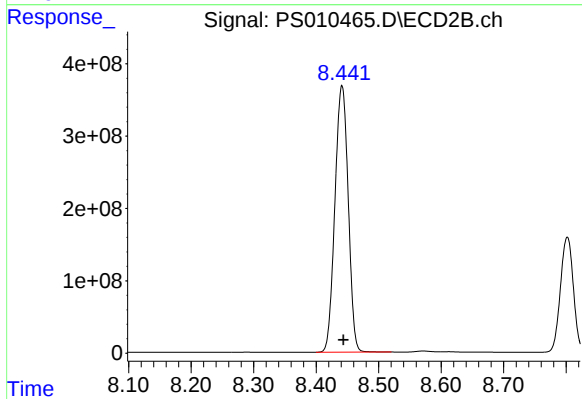
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 517951988
Conc: 746.97 ng/ml



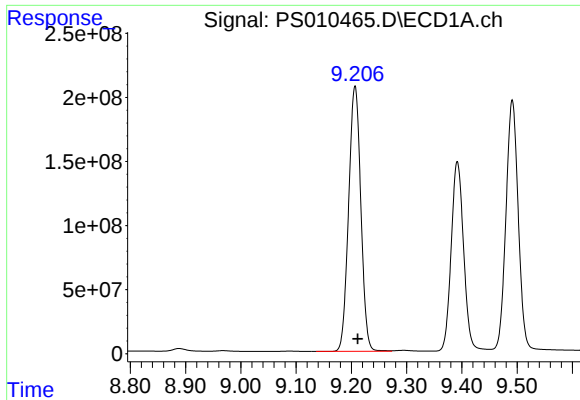
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.005 min
Response: 7811681537
Conc: 859.09 ng/ml



#10 Pentachlorophenol

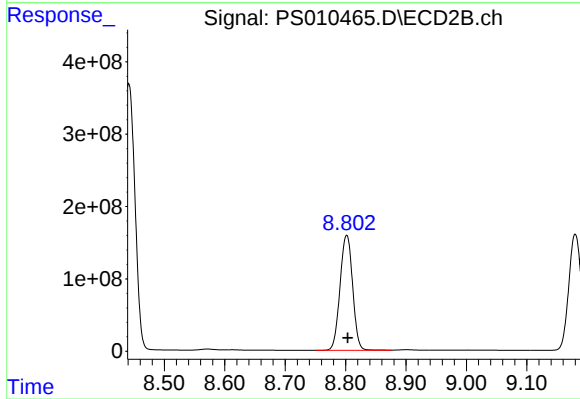
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 5442761250
Conc: 803.32 ng/ml



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

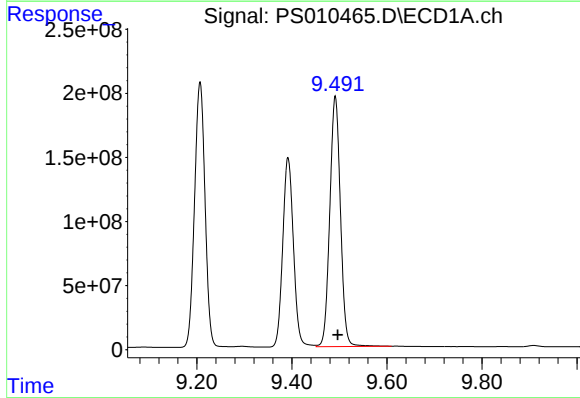
R.T.: 9.207 min
Delta R.T.: -0.005 min
Response: 3169826373
Conc: 860.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



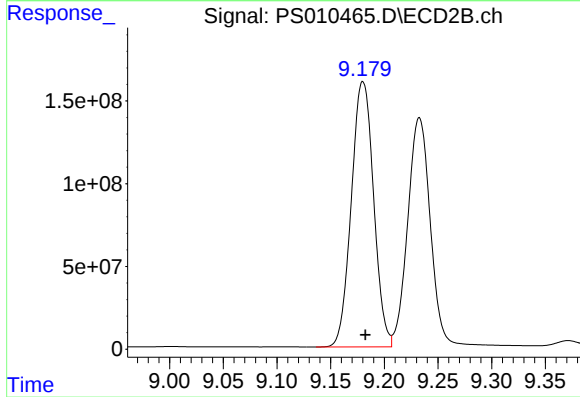
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2301776173
Conc: 794.58 ng/ml



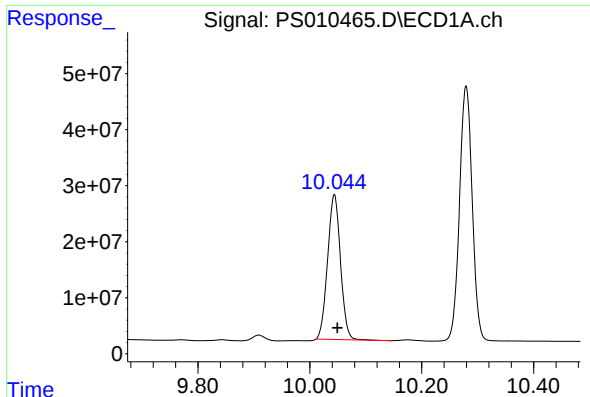
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.005 min
Response: 3030329439
Conc: 861.18 ng/ml



#12 2,4,5-T

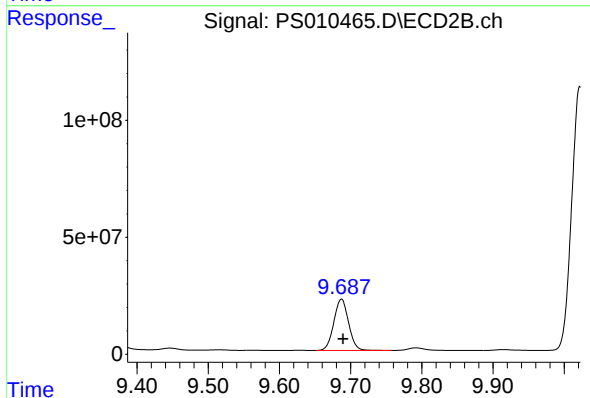
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 2320866372
Conc: 798.22 ng/ml



#13 2,4-DB

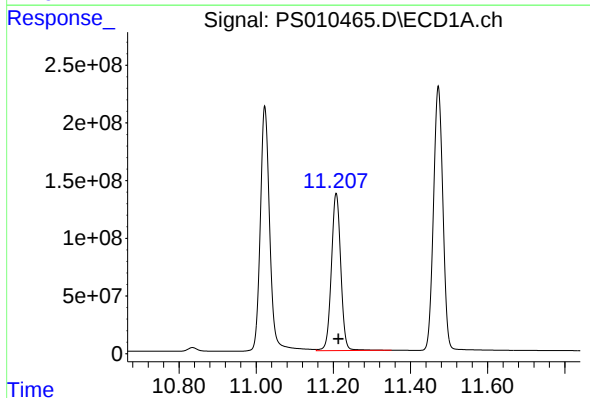
R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 412792020
Conc: 820.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



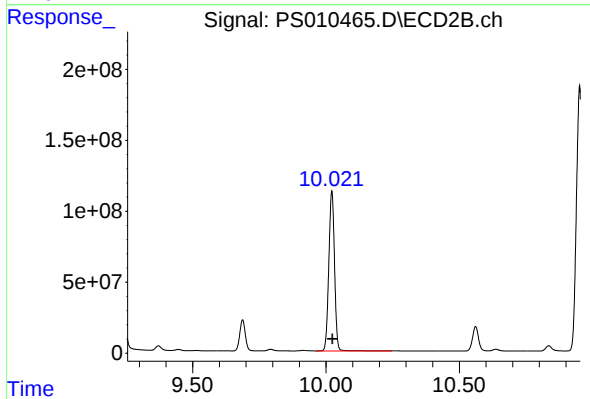
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 316674678
Conc: 794.58 ng/ml



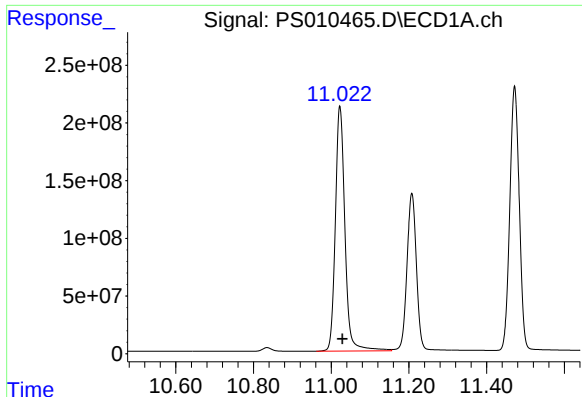
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: -0.006 min
Response: 2307272785
Conc: 842.07 ng/ml



#14 DINOSEB

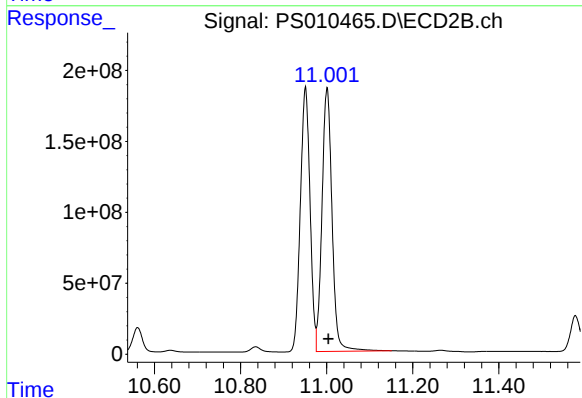
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 1677972966
Conc: 787.43 ng/ml



#15 Picloram

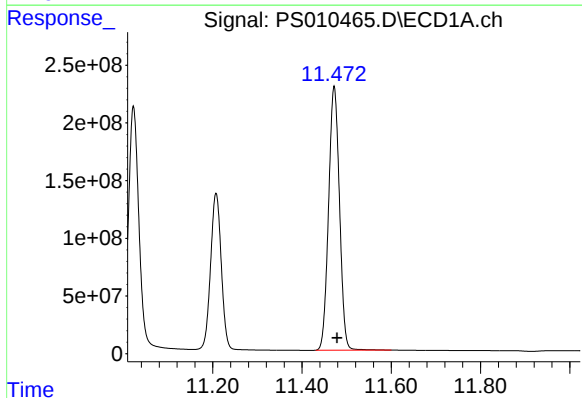
R.T.: 11.022 min
Delta R.T.: -0.007 min
Response: 3624187145
Conc: 790.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



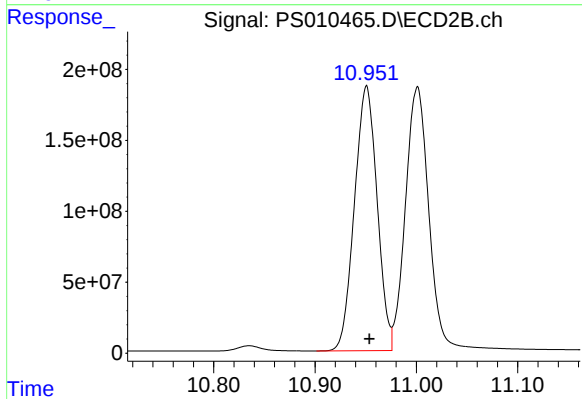
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 3011357159
Conc: 713.27 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.006 min
Response: 3871096023
Conc: 855.78 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2897325084
Conc: 810.48 ng/ml