

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 18:47
 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: Oct 07 05:57:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	734.9E6	338.7E6	750.359	736.223
Target Compounds							
1) T	Dalapon	3.035	2.625	698.1E6	363.9E6	614.296	608.309
2) T	3,5-DICHL...	6.430	6.064	932.9E6	483.9E6	691.866	678.651
3) T	4-Nitroph...	7.047	6.521	330.2E6	186.8E6	679.118	668.600
5) T	DICAMBA	7.405	7.078	2746.3E6	1339.7E6	711.911	702.534
6) T	MCPD	7.573	7.174	212.0E6	106.5E6	72.647	70.407
7) T	MCPA	7.722	7.390	295.9E6	164.6E6	70.940	68.655
8) T	DICHLORPROP	8.096	7.704	683.4E6	359.0E6	706.168	695.261
9) T	2,4-D	8.327	8.000	798.3E6	439.0E6	703.077	700.974
10) T	Pentachlo...	8.635	8.426	9997.4E6	4393.3E6	723.413	720.283
11) T	2,4,5-TP ...	9.184	8.788	3995.1E6	1906.6E6	720.513	722.639
12) T	2,4,5-T	9.470	9.168	4019.9E6	1865.3E6	715.131	725.420
13) T	2,4-DB	10.023	9.674	724.8E6	254.7E6	765.934	680.403
14) T	DINOSEB	11.179	10.005	3209.3E6	1378.1E6	706.862	719.474
15) T	Picloram	11.007	10.993	5079.7E6	2790.8E6	705.493	708.070
16) T	DCPA	11.445	10.932	5117.5E6	2471.2E6	724.526	743.108

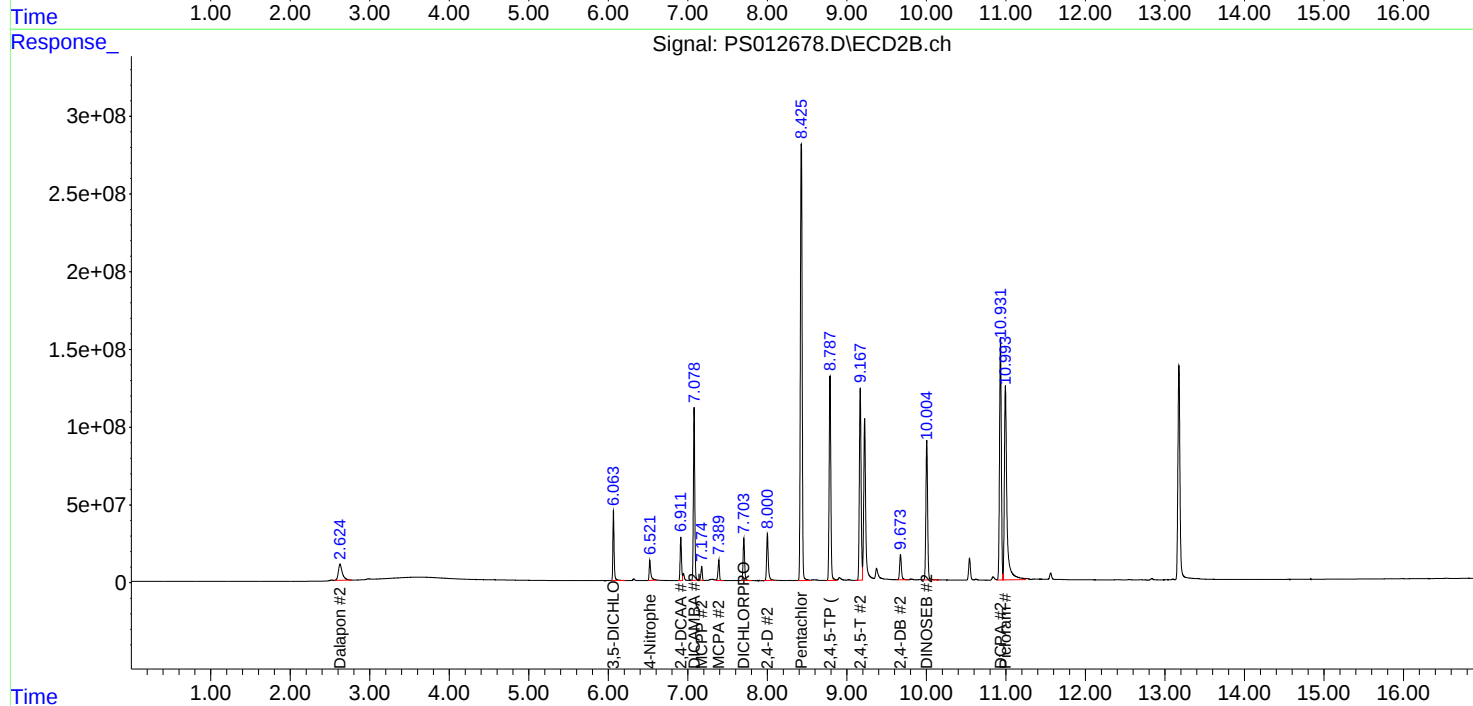
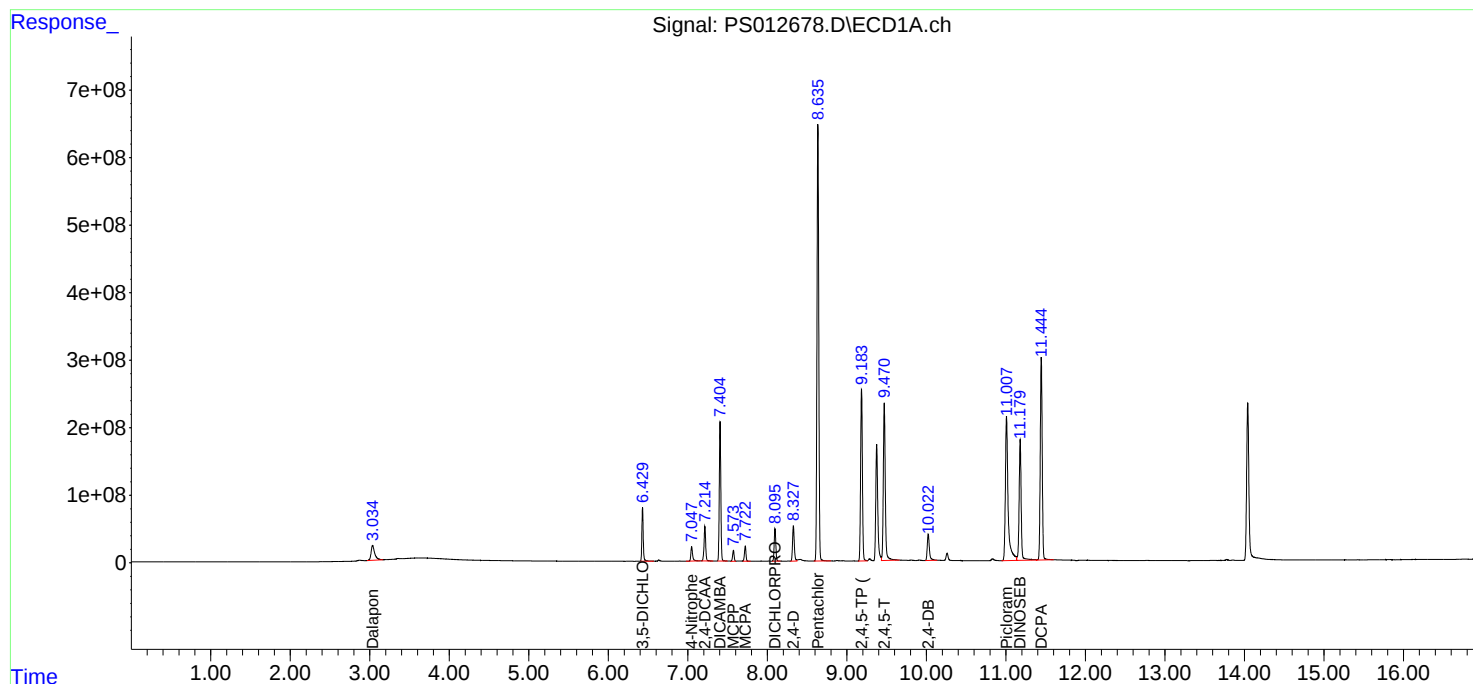
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

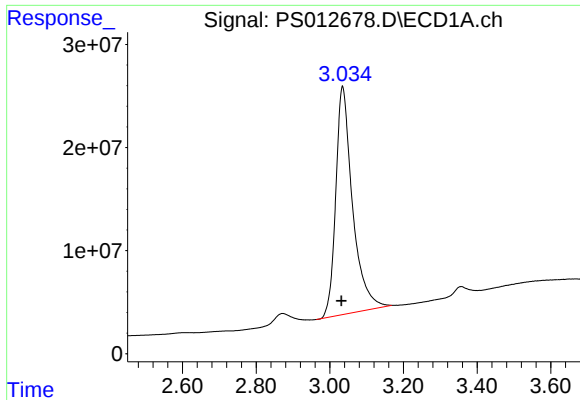
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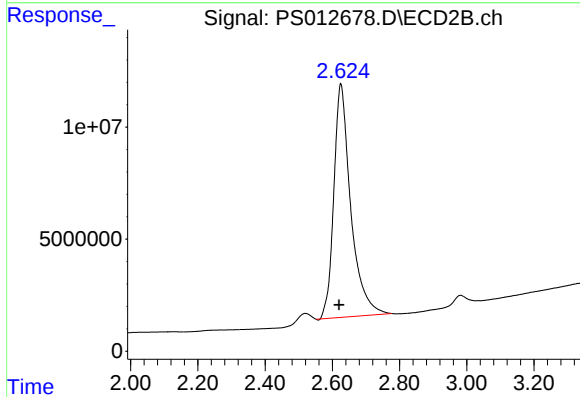




#1 Dalapon

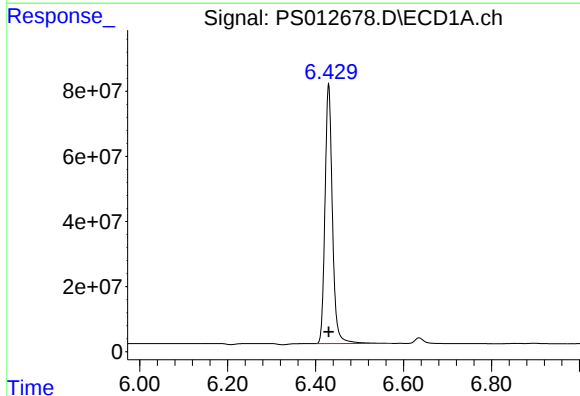
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 698065097
Conc: 614.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



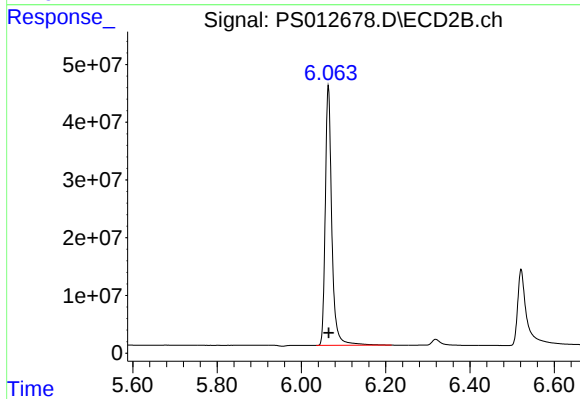
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 363884042
Conc: 608.31 ng/ml



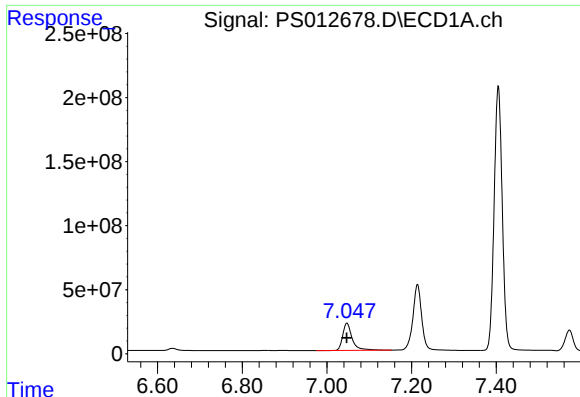
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 932942642
Conc: 691.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

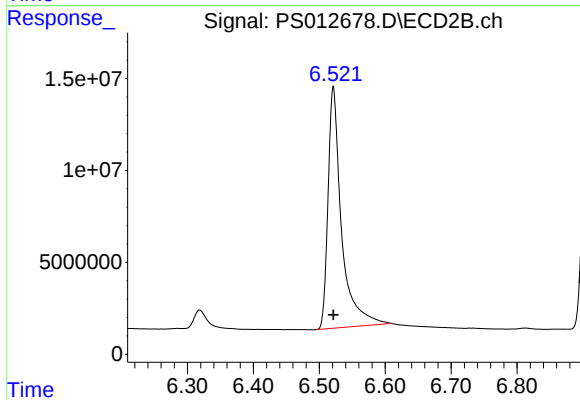
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 483851379
Conc: 678.65 ng/ml



#3 4-Nitrophenol

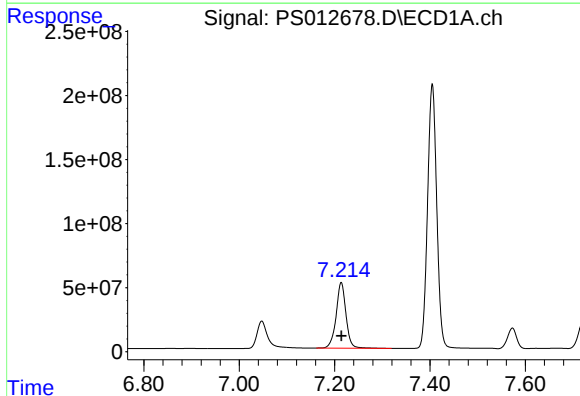
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 330230526
Conc: 679.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



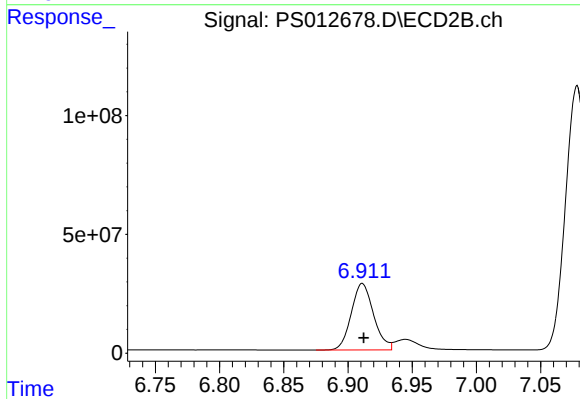
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 186812687
Conc: 668.60 ng/ml



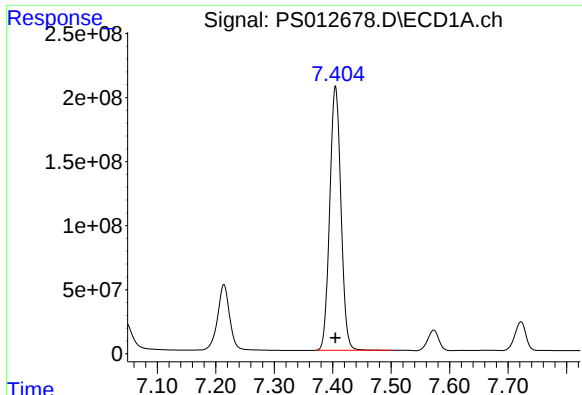
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 734938529
Conc: 750.36 ng/ml



#4 2,4-DCAA

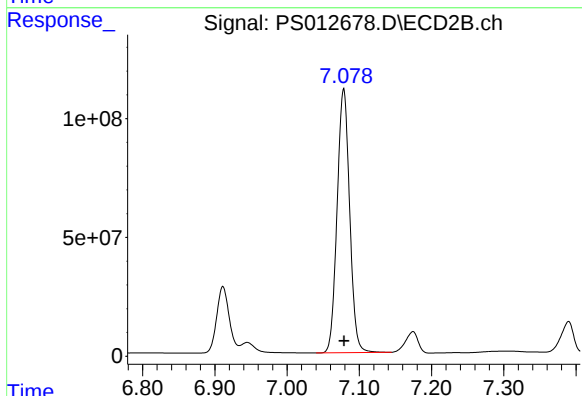
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 338674943
Conc: 736.22 ng/ml



#5 DICAMBA

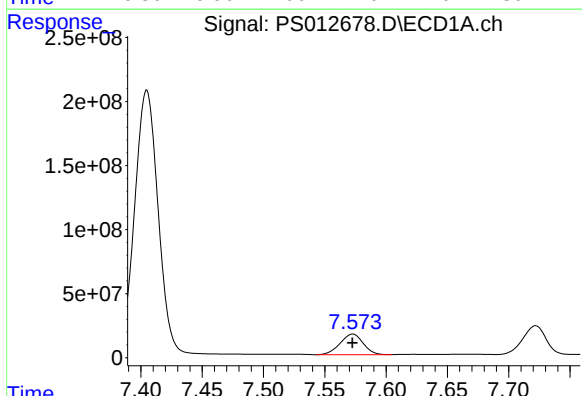
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2746321844
Conc: 711.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



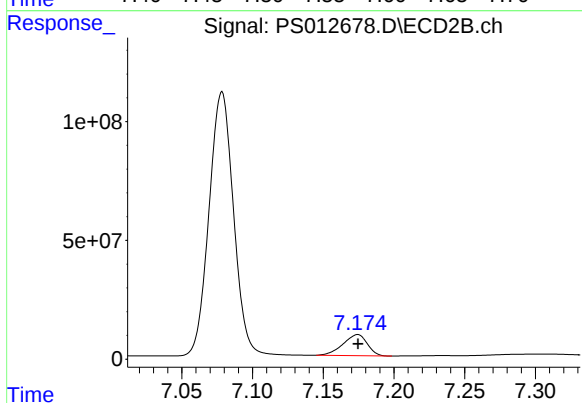
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1339672151
Conc: 702.53 ng/ml



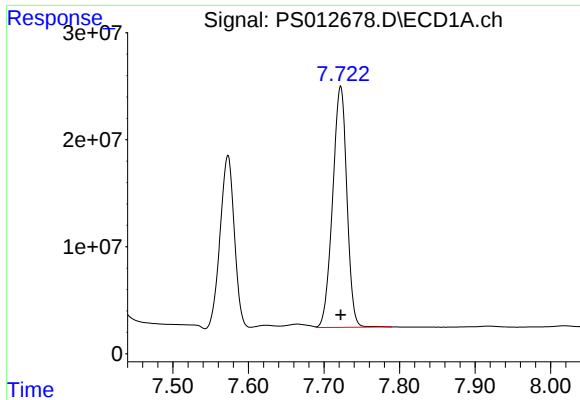
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 211954742
Conc: 72.65 ug/ml



#6 MCP

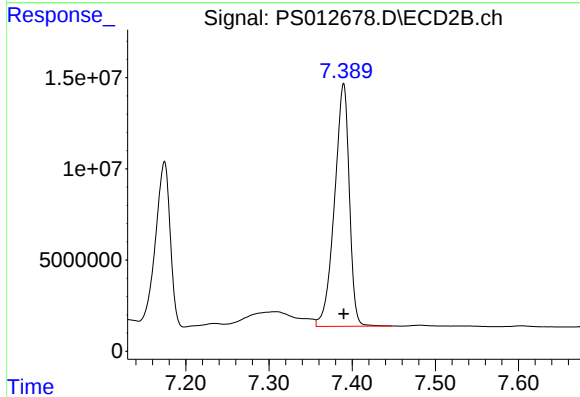
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 106502319
Conc: 70.41 ug/ml



#7 MCPA

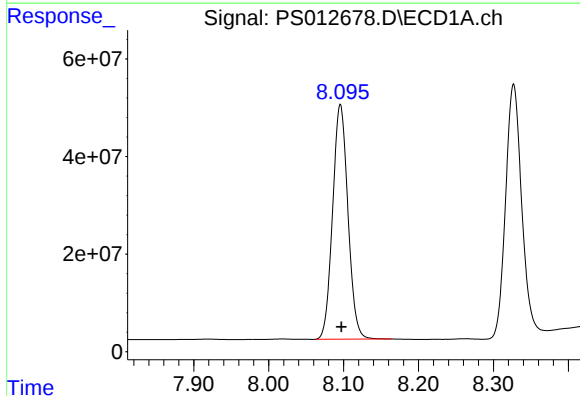
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 295868284
Conc: 70.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



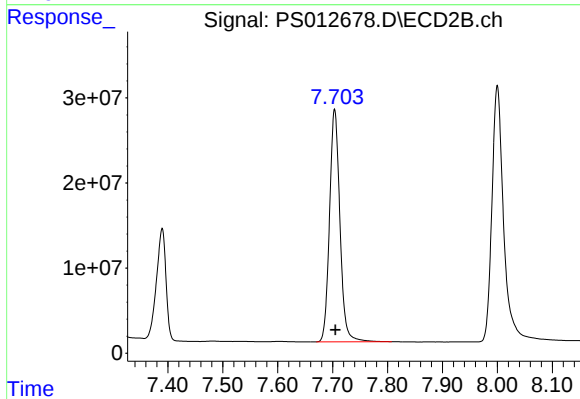
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 164586138
Conc: 68.66 ug/ml



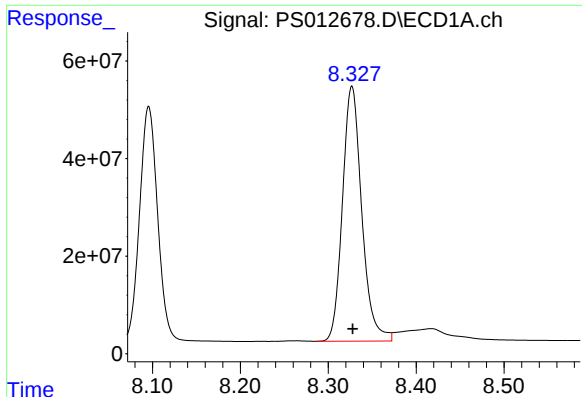
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 683353212
Conc: 706.17 ng/ml



#8 DICHLORPROP

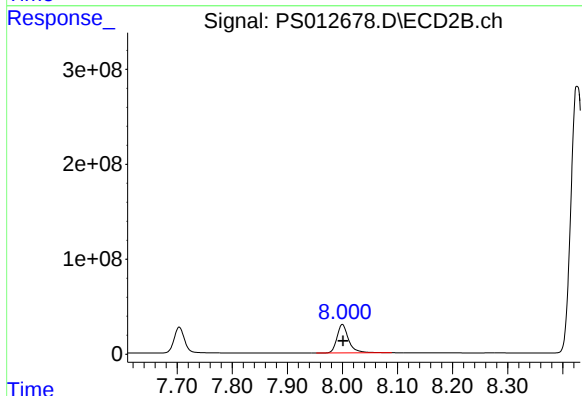
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 358982247
Conc: 695.26 ng/ml



#9 2,4-D

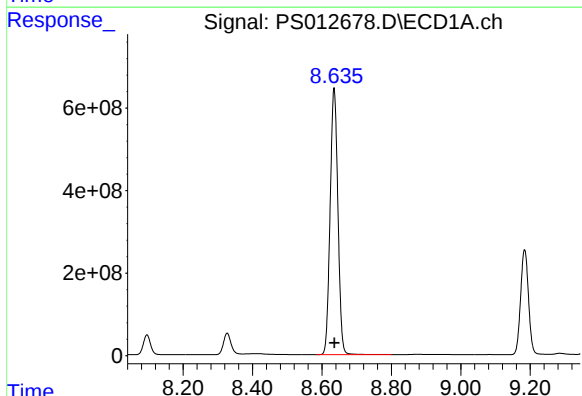
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 798287859
Conc: 703.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



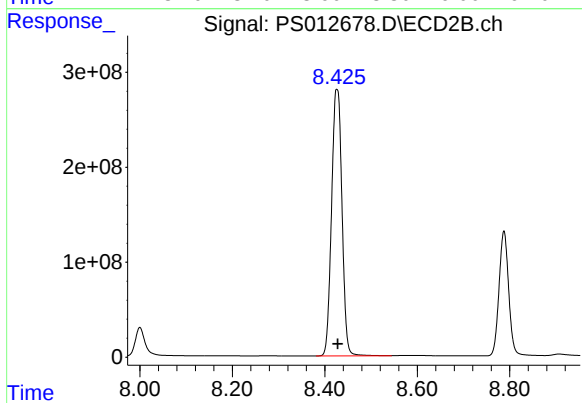
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 438978604
Conc: 700.97 ng/ml



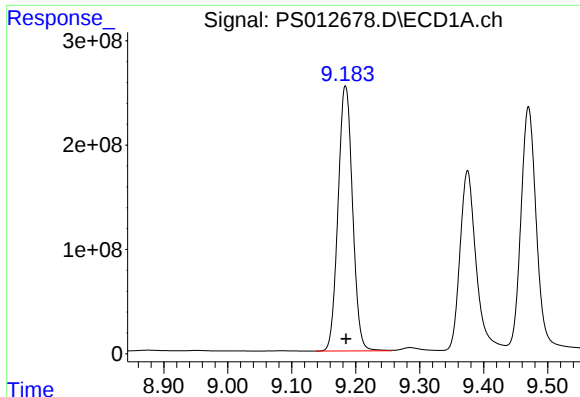
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9997428935
Conc: 723.41 ng/ml



#10 Pentachlorophenol

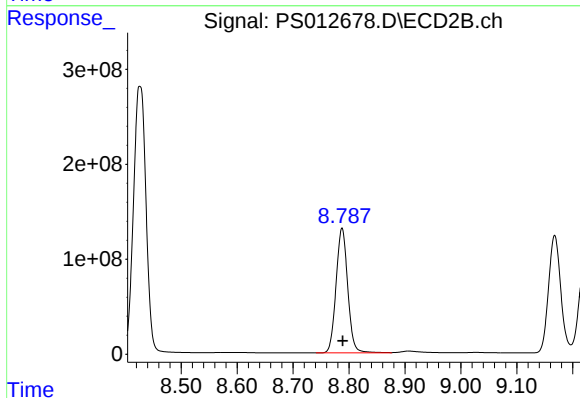
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4393289508
Conc: 720.28 ng/ml



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

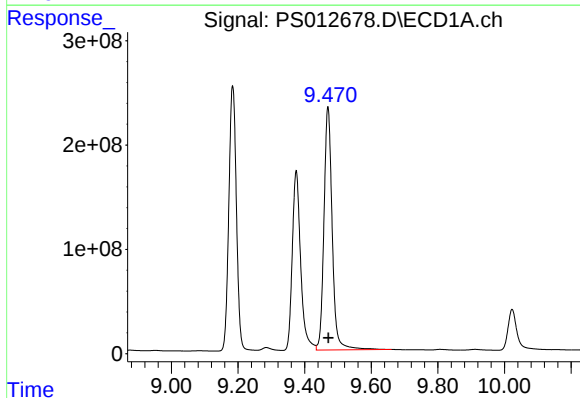
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3995130732
Conc: 720.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



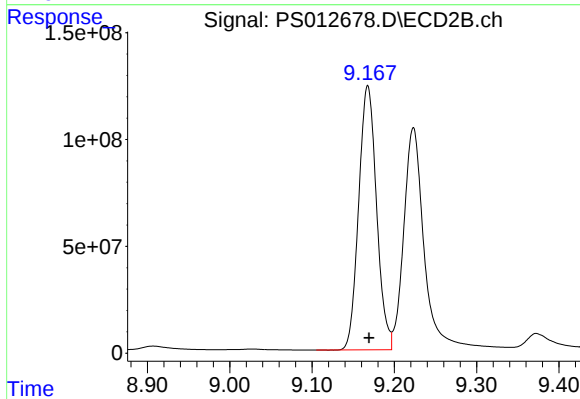
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1906604363
Conc: 722.64 ng/ml



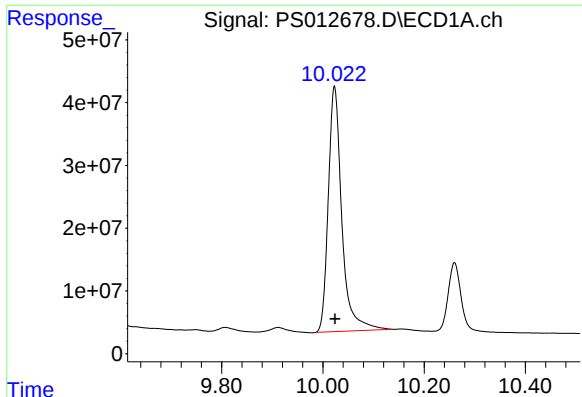
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 4019904983
Conc: 715.13 ng/ml



#12 2,4,5-T

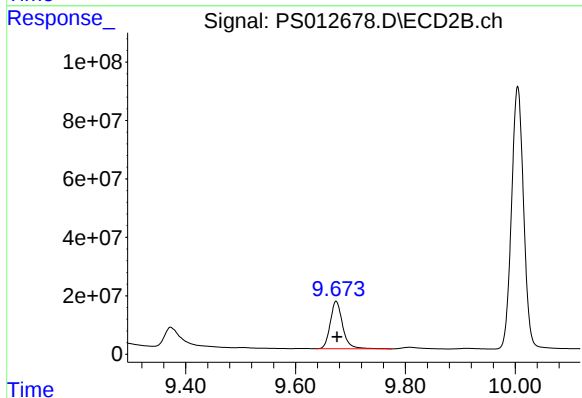
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1865264750
Conc: 725.42 ng/ml



#13 2,4-DB

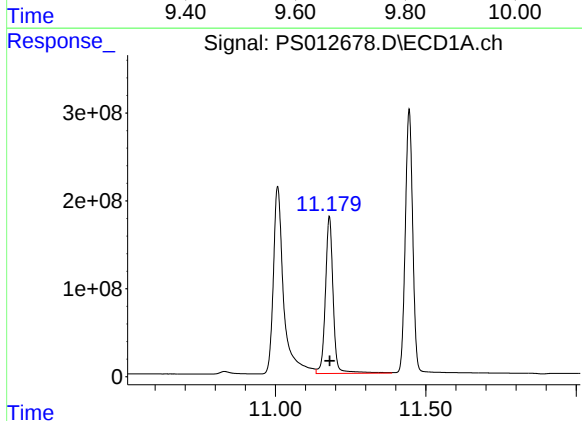
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 724803878
Conc: 765.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



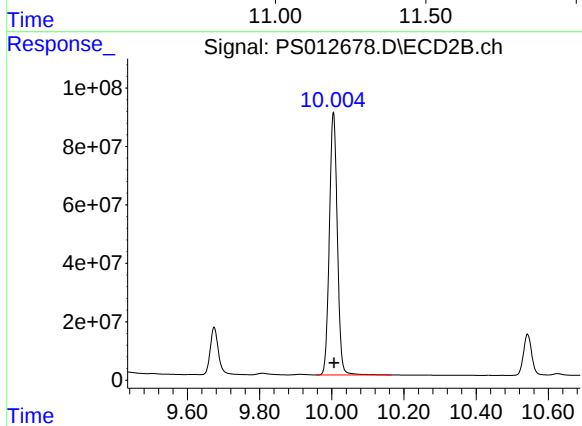
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 254721554
Conc: 680.40 ng/ml



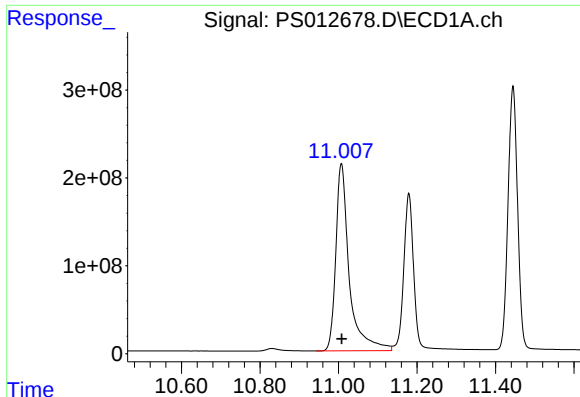
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3209318664
Conc: 706.86 ng/ml



#14 DINOSEB

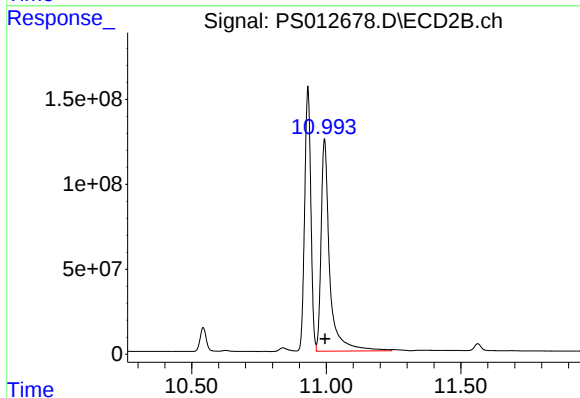
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 1378103091
Conc: 719.47 ng/ml



#15 Picloram

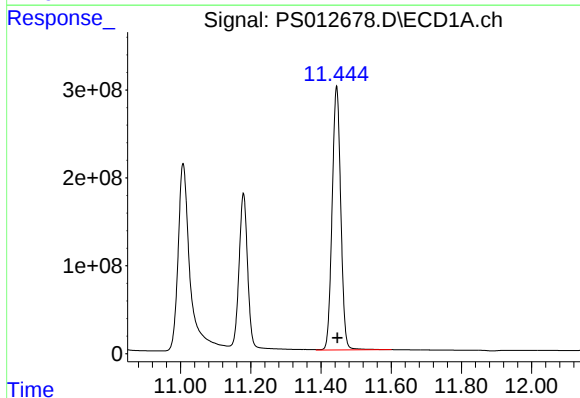
R.T.: 11.007 min
Delta R.T.: -0.001 min
Response: 5079651711
Conc: 705.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



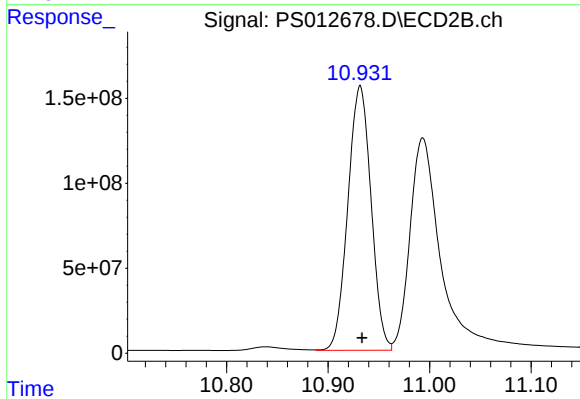
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2790807972
Conc: 708.07 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5117497427
Conc: 724.53 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 2471150299
Conc: 743.11 ng/ml