

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
 Data File : PS027939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 00:36
 Operator : AR\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 15 02:08:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.096	7.622	2069.2E6	730.5E6	768.012	735.151
Target Compounds							
1) T	Dalapon	2.545	2.621	3132.9E6	1157.8E6	698.066	695.075
2) T	3,5-DICHL...	6.287	6.595	2845.9E6	910.6E6	716.473	665.903
3) T	4-Nitroph...	6.890	7.157	1273.0E6	453.3E6	697.208	667.825
5) T	DICAMBA	7.274	7.817	8015.5E6	2493.3E6	734.753	717.043
6) T	MCP	7.454	7.921	561.4E6	185.2E6	75.483	67.296
7) T	MCPA	7.599	8.161	779.9E6	316.6E6	73.636	63.299
8) T	DICHLORPROP	7.960	8.524	2070.1E6	655.6E6	723.377	664.226
9) T	2,4-D	8.182	8.847	2429.9E6	678.1E6	722.318	676.526
10) T	Pentachlo...	8.468	9.360	29059.2E6	9418.9E6	747.911	681.595
11) T	2,4,5-TP ...	9.035	9.738	11722.2E6	3509.9E6	743.521	708.463
12) T	2,4,5-T	9.319	10.153	12072.2E6	2946.2E6	746.461	684.331
13) T	2,4-DB	9.882	10.714	1894.1E6	357.1E6	730.272	705.240
14) T	DINOSEB	11.058	11.088	7854.0E6	2298.4E6	744.947	680.393
15) T	Picloram	10.874	12.163	15376.4E6	3171.6E6	714.270	759.226
16) T	DCPA	11.357	12.120	13552.4E6	3339.0E6	763.048	695.569

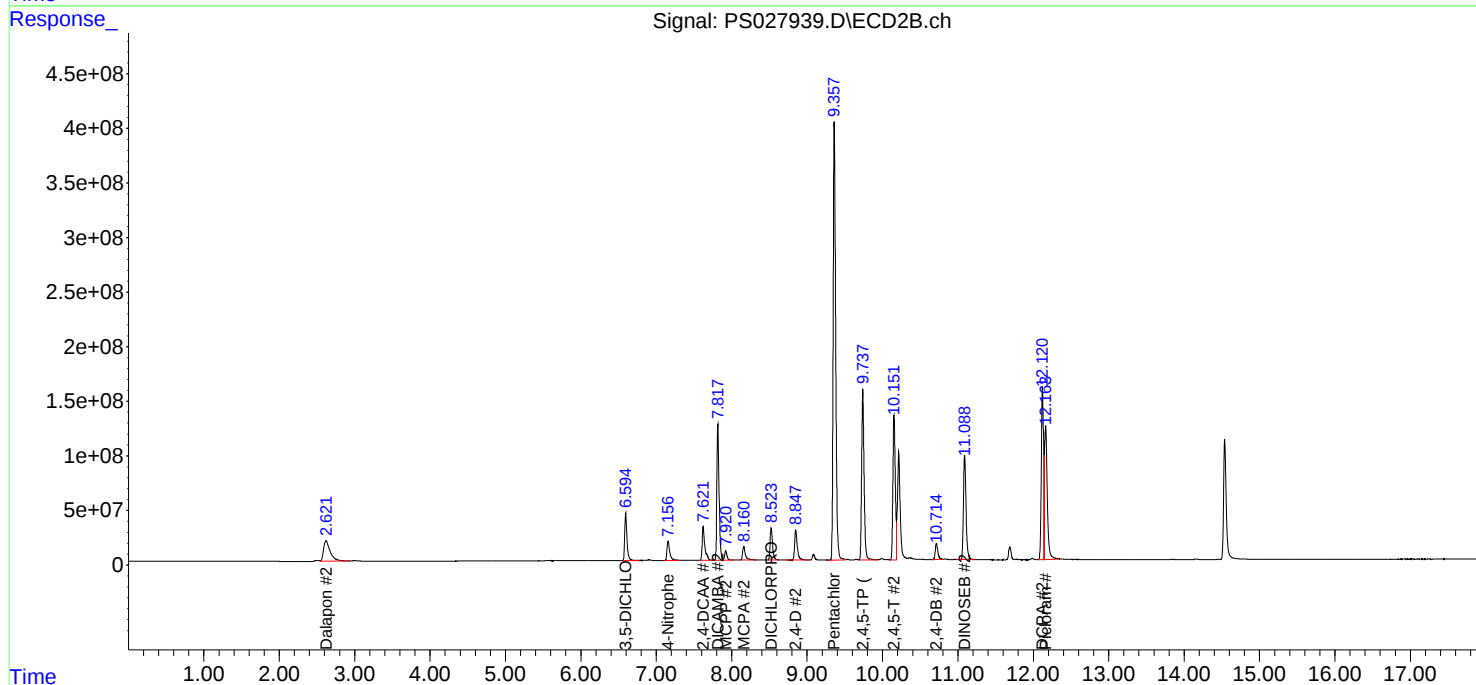
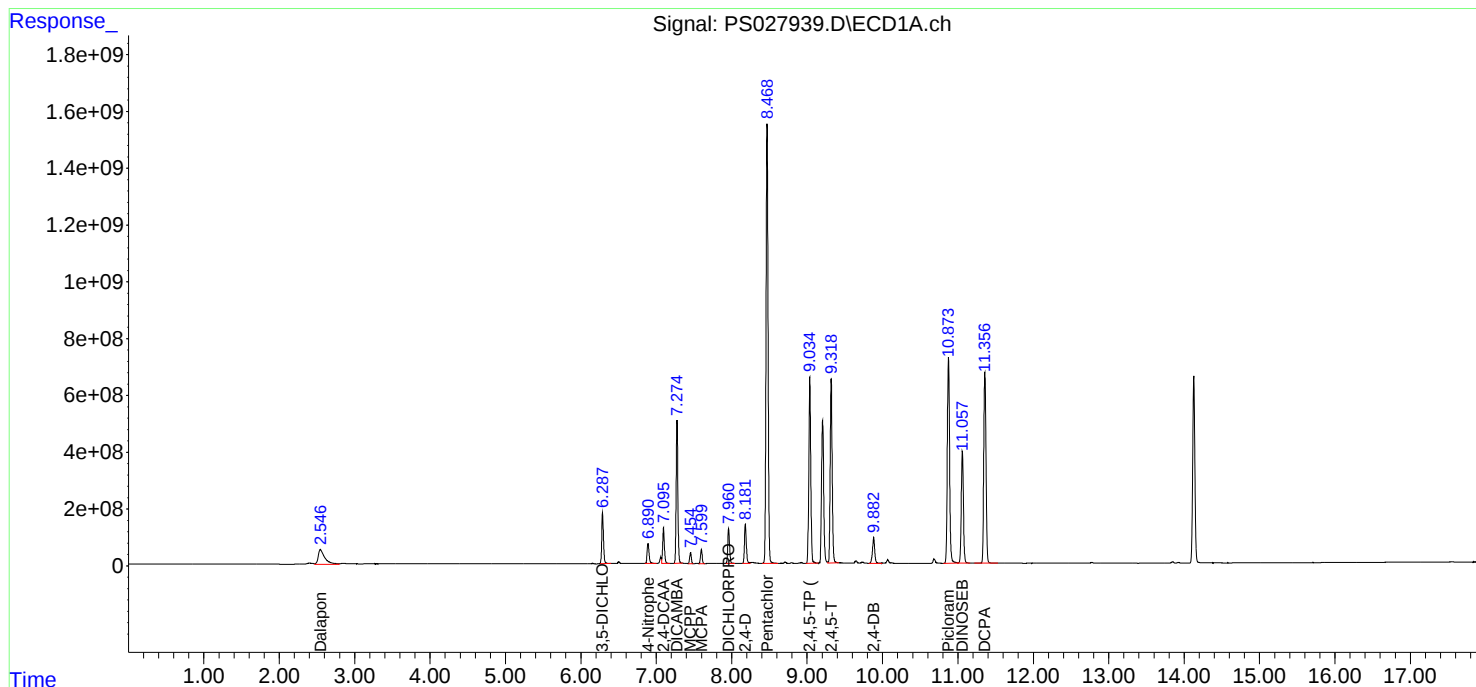
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

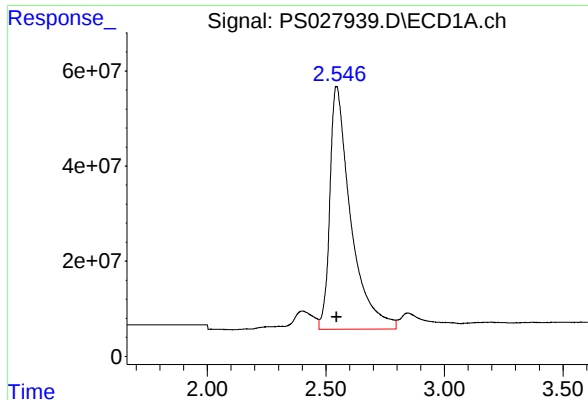
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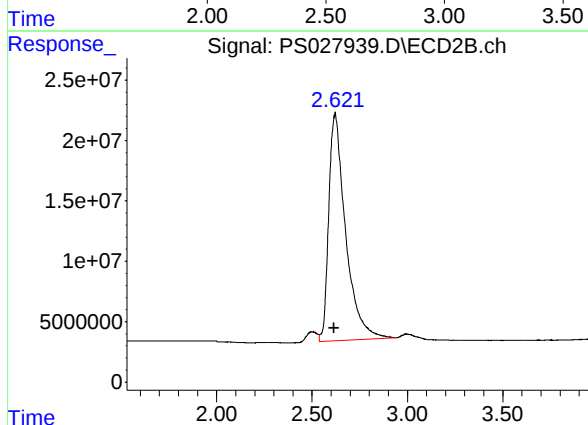




#1 Dalapon

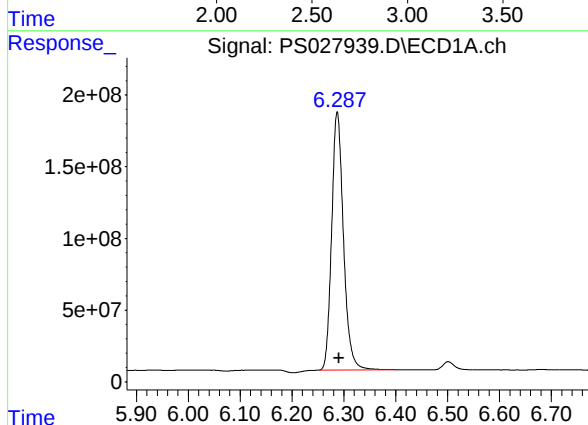
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3132857901
Conc: 698.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



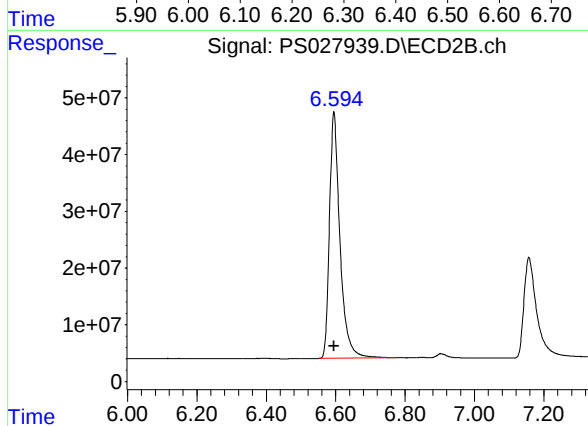
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.005 min
Response: 1157771125
Conc: 695.08 ng/ml



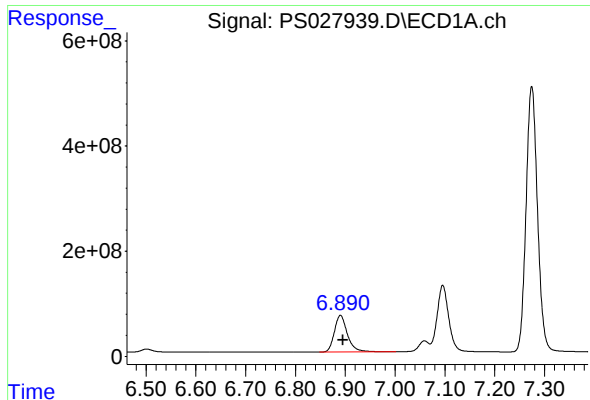
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 2845943980
Conc: 716.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

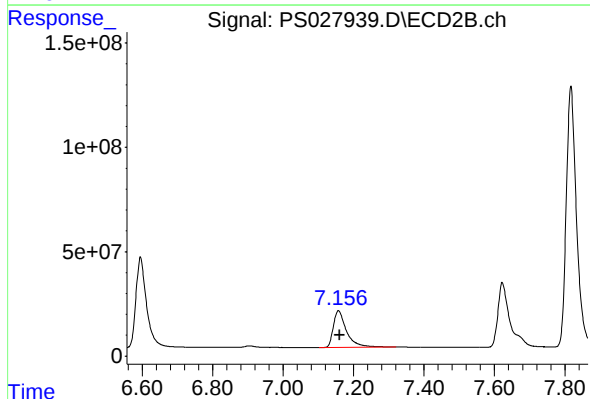
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 910590791
Conc: 665.90 ng/ml



#3 4-Nitrophenol

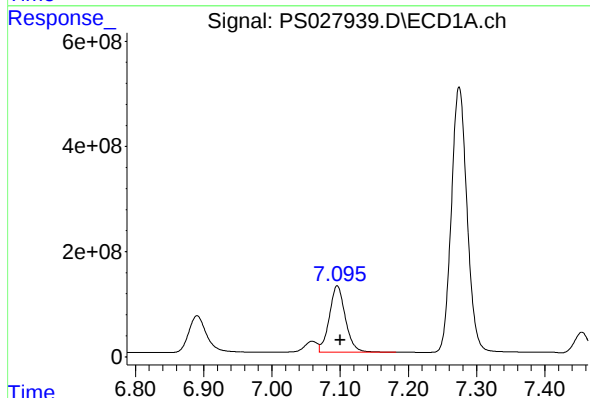
R.T.: 6.890 min
Delta R.T.: -0.005 min
Response: 1273013025
Conc: 697.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



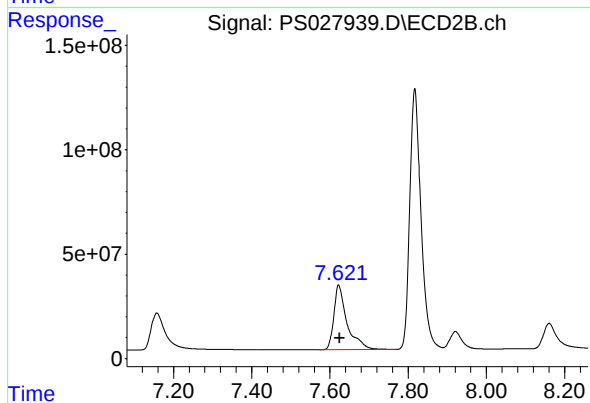
#3 4-Nitrophenol

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 453314501
Conc: 667.83 ng/ml



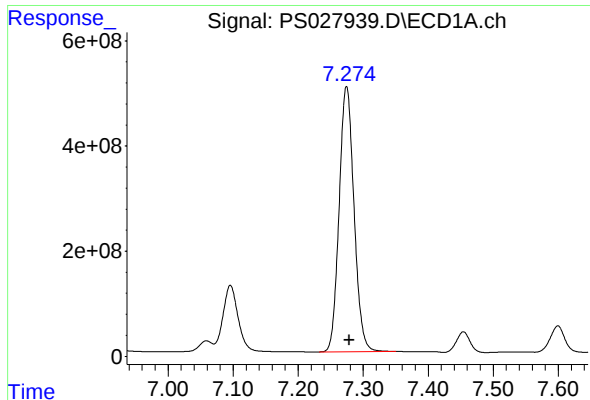
#4 2,4-DCAA

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 2069247519
Conc: 768.01 ng/ml



#4 2,4-DCAA

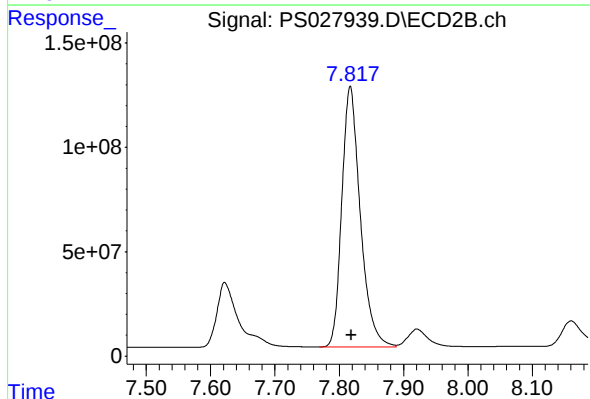
R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 730508472
Conc: 735.15 ng/ml



#5 DICAMBA

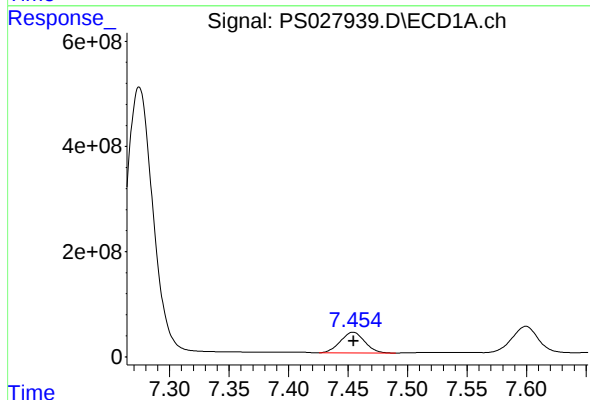
R.T.: 7.274 min
Delta R.T.: -0.005 min
Response: 8015527758
Conc: 734.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



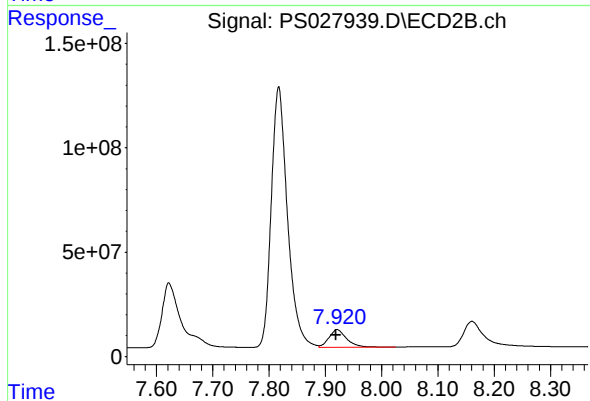
#5 DICAMBA

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 2493283804
Conc: 717.04 ng/ml



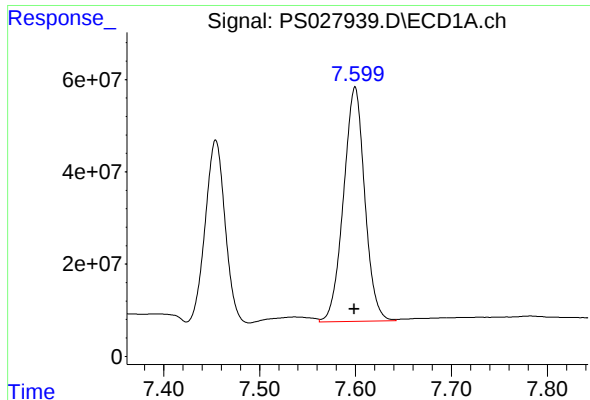
#6 MCPP

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 561364047
Conc: 75.48 ug/ml



#6 MCPP

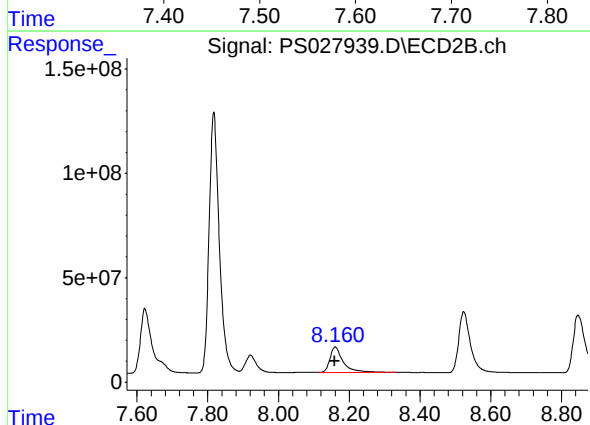
R.T.: 7.921 min
Delta R.T.: 0.002 min
Response: 185215201
Conc: 67.30 ug/ml



#7 MCPA

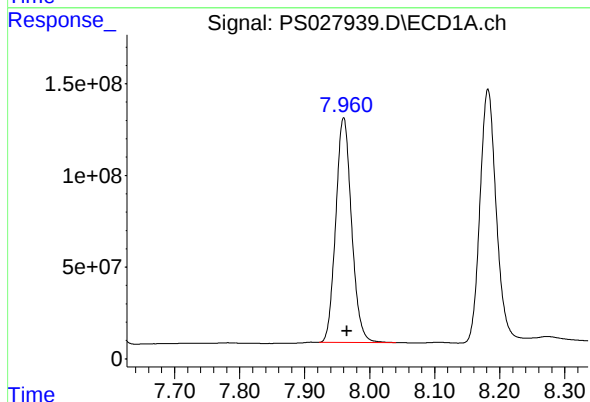
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 779934384
Conc: 73.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



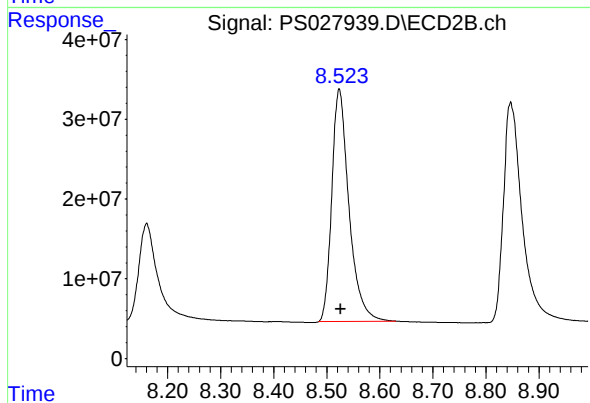
#7 MCPA

R.T.: 8.161 min
Delta R.T.: 0.001 min
Response: 316649298
Conc: 63.30 ug/ml



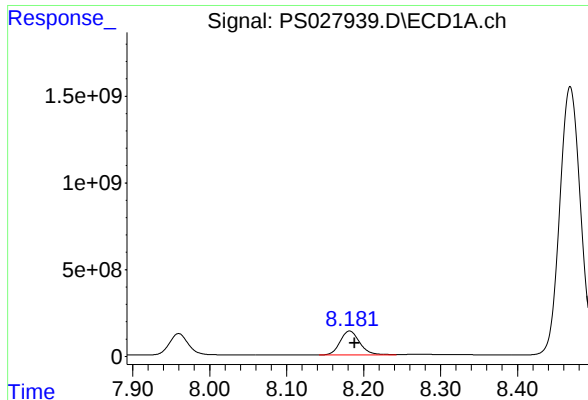
#8 DICHLORPROP

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 2070124645
Conc: 723.38 ng/ml



#8 DICHLORPROP

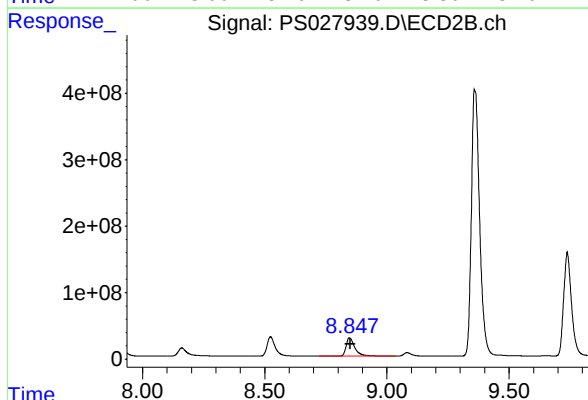
R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 655554395
Conc: 664.23 ng/ml



#9 2,4-D

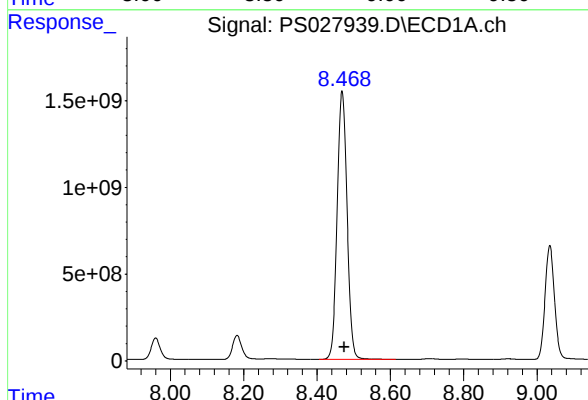
R.T.: 8.182 min
Delta R.T.: -0.006 min
Response: 2429904655
Conc: 722.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



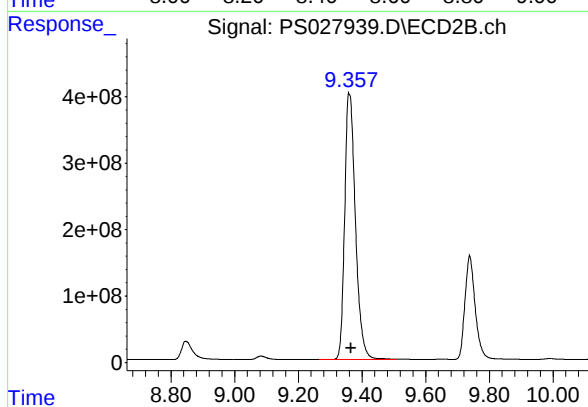
#9 2,4-D

R.T.: 8.847 min
Delta R.T.: -0.004 min
Response: 678066507
Conc: 676.53 ng/ml



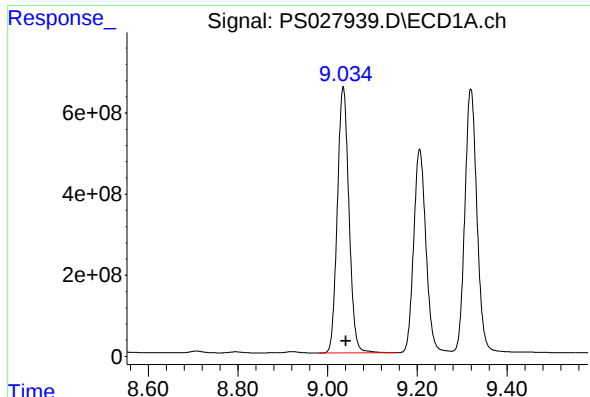
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: -0.006 min
Response: 29059197365
Conc: 747.91 ng/ml



#10 Pentachlorophenol

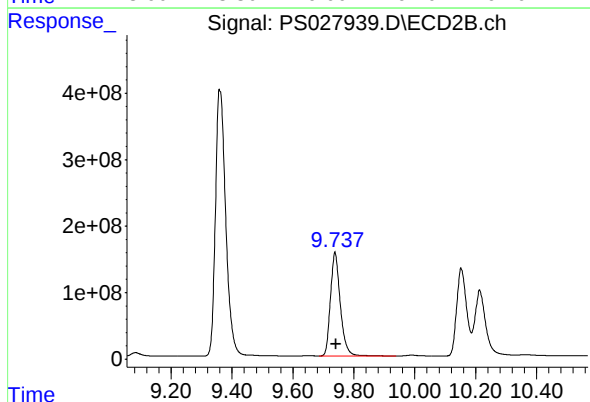
R.T.: 9.360 min
Delta R.T.: -0.006 min
Response: 9418940435
Conc: 681.60 ng/ml



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

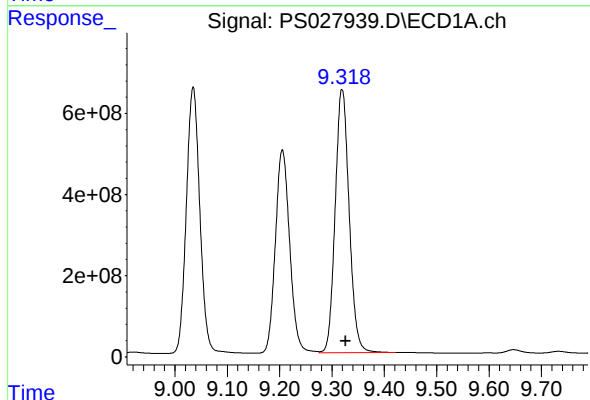
R.T.: 9.035 min
Delta R.T.: -0.006 min
Response: 11722171652
Conc: 743.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



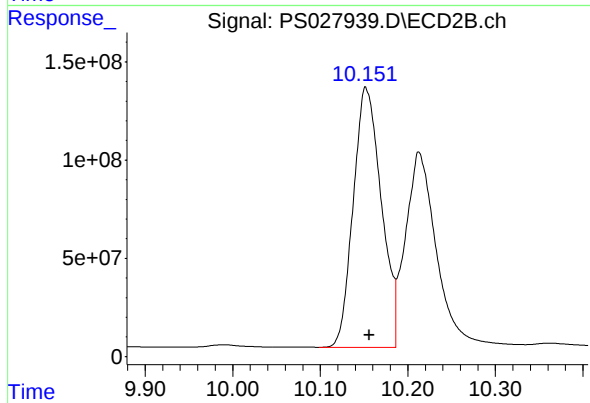
#11 2,4,5-TP (SILVEX)

R.T.: 9.738 min
Delta R.T.: -0.003 min
Response: 3509908725
Conc: 708.46 ng/ml



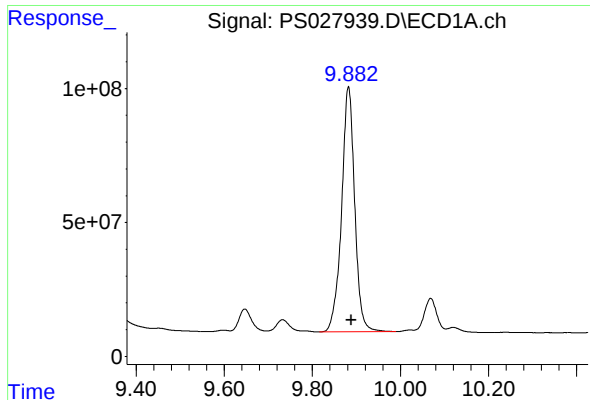
#12 2,4,5-T

R.T.: 9.319 min
Delta R.T.: -0.007 min
Response: 12072238062
Conc: 746.46 ng/ml



#12 2,4,5-T

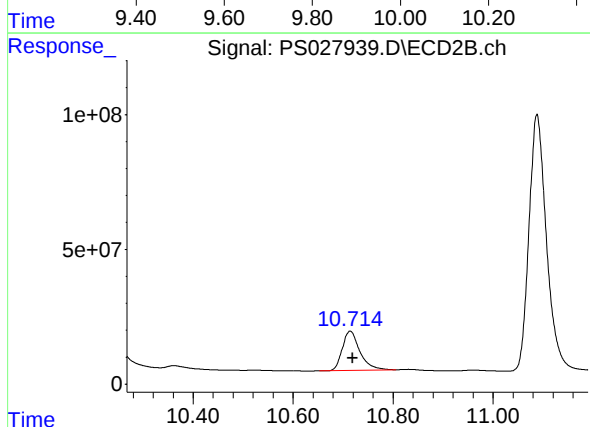
R.T.: 10.153 min
Delta R.T.: -0.004 min
Response: 2946209890
Conc: 684.33 ng/ml



#13 2,4-DB

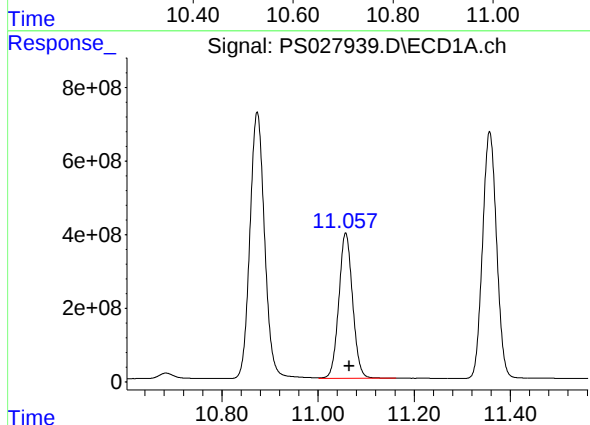
R.T.: 9.882 min
Delta R.T.: -0.007 min
Response: 1894093549
Conc: 730.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



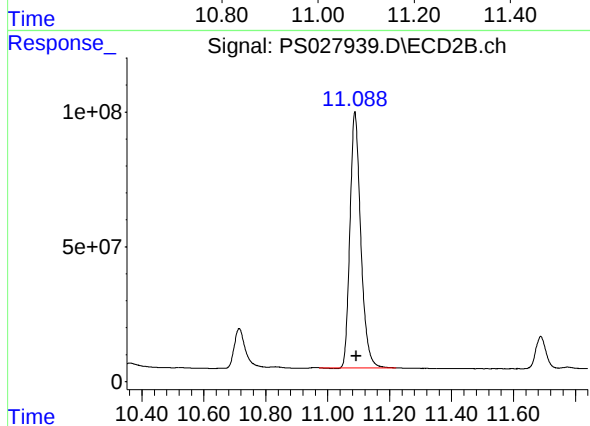
#13 2,4-DB

R.T.: 10.714 min
Delta R.T.: -0.005 min
Response: 357097379
Conc: 705.24 ng/ml



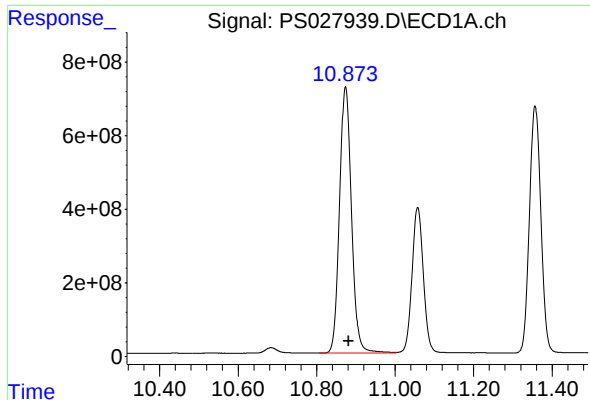
#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.007 min
Response: 7853978240
Conc: 744.95 ng/ml



#14 DINOSEB

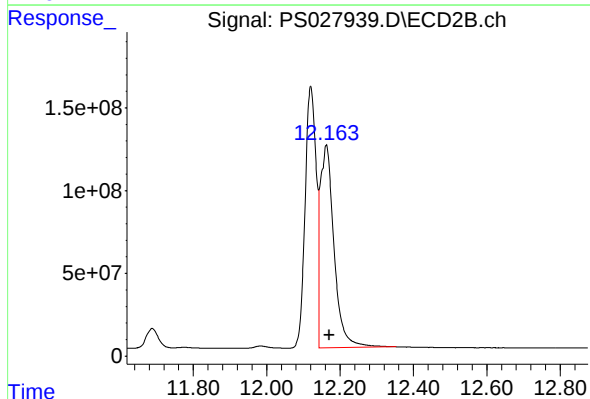
R.T.: 11.088 min
Delta R.T.: -0.004 min
Response: 2298394258
Conc: 680.39 ng/ml



#15 Picloram

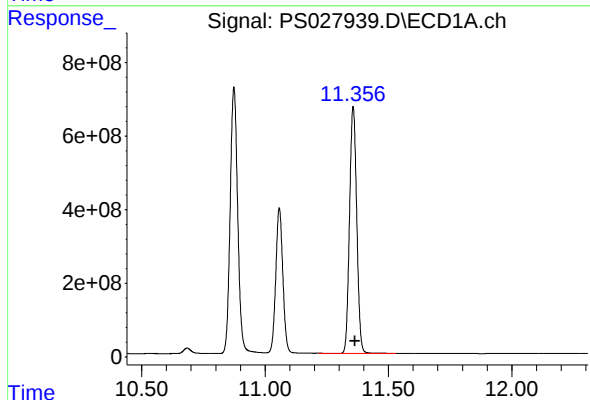
R.T.: 10.874 min
Delta R.T.: -0.008 min
Response: 15376389169
Conc: 714.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



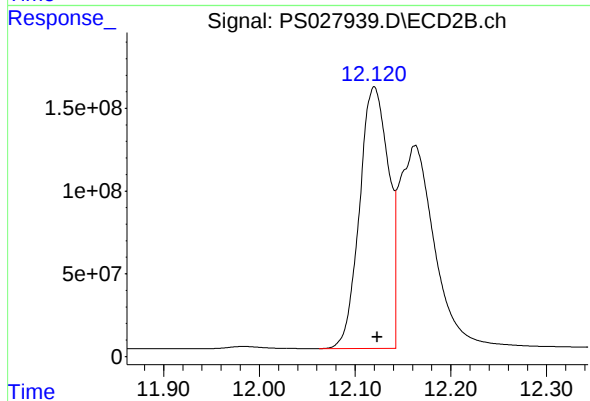
#15 Picloram

R.T.: 12.163 min
Delta R.T.: -0.008 min
Response: 3171615346
Conc: 759.23 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 13552398995
Conc: 763.05 ng/ml



#16 DCPA

R.T.: 12.120 min
Delta R.T.: -0.003 min
Response: 3338950873
Conc: 695.57 ng/ml