

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 22:27
 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 08 06:28:26 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 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	7.214	6.911	729.0E6	333.1E6	744.321	724.006
Target Compounds							
1) T	Dalapon	3.034	2.624	726.1E6	371.0E6	638.969	620.273
2) T	3,5-DICHL...	6.430	6.064	926.5E6	477.5E6	687.071	669.735
3) T	4-Nitroph...	7.046	6.521	330.9E6	185.3E6	680.453	663.126
5) T	DICAMBA	7.404	7.078	2725.1E6	1323.6E6	706.421	694.105
6) T	MCPD	7.572	7.174	208.8E6	104.7E6	71.568	69.232
7) T	MCPA	7.722	7.389	291.9E6	160.1E6	70.000	66.794
8) T	DICHLORPROP	8.096	7.704	677.7E6	351.7E6	700.295	681.248
9) T	2,4-D	8.327	8.000	801.0E6	431.9E6	705.455	689.599
10) T	Pentachlo...	8.635	8.426	9901.1E6	4357.1E6	716.441	714.349
11) T	2,4,5-TP ...	9.184	8.786	3955.7E6	1875.1E6	713.405	710.681
12) T	2,4,5-T	9.470	9.168	4002.3E6	1842.7E6	711.994	716.629
13) T	2,4-DB	10.023	9.674	707.2E6	271.7E6	747.280	725.661
14) T	DINOSEB	11.180	10.005	3189.3E6	1369.1E6	702.448	714.757
15) T	Picloram	11.009	10.994	5092.1E6	2761.6E6	707.228	700.670
16) T	DCPA	11.445	10.932	5071.4E6	2426.2E6	717.999	729.578

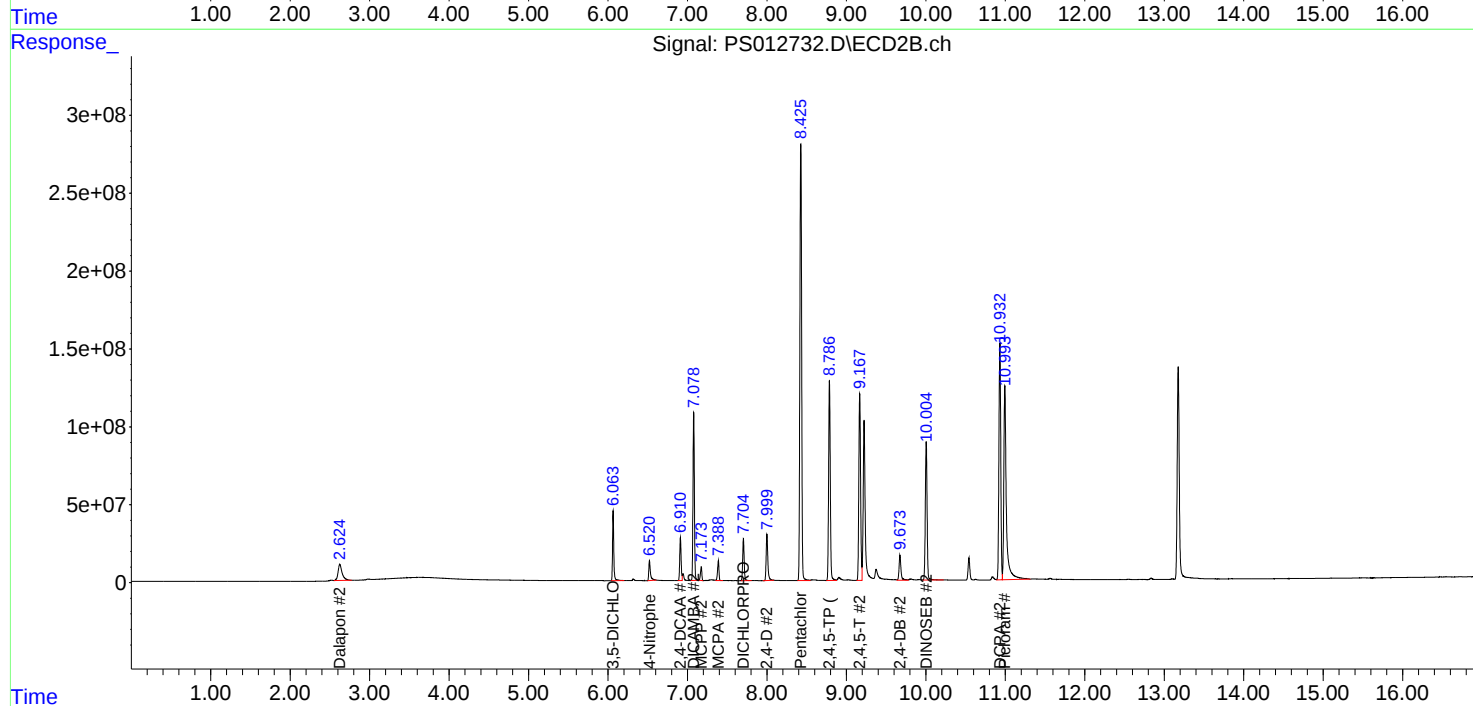
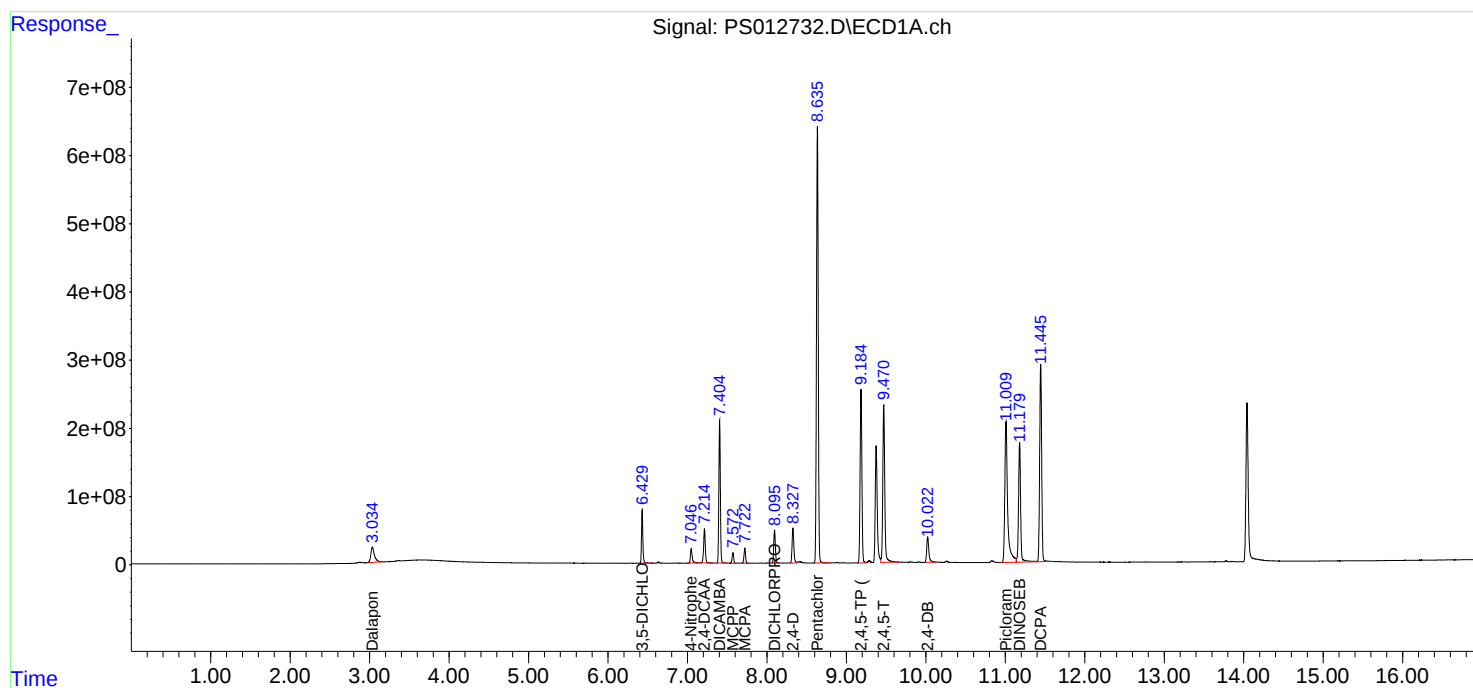
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

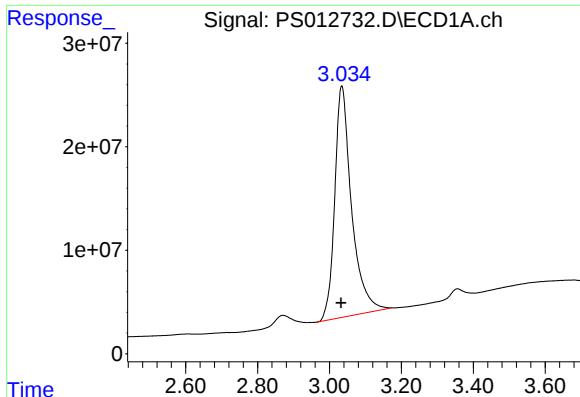
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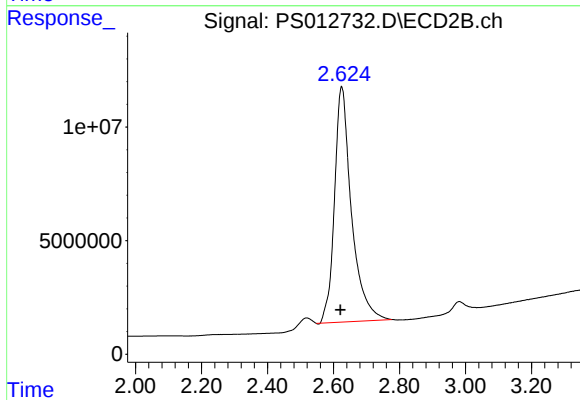




#1 Dalapon

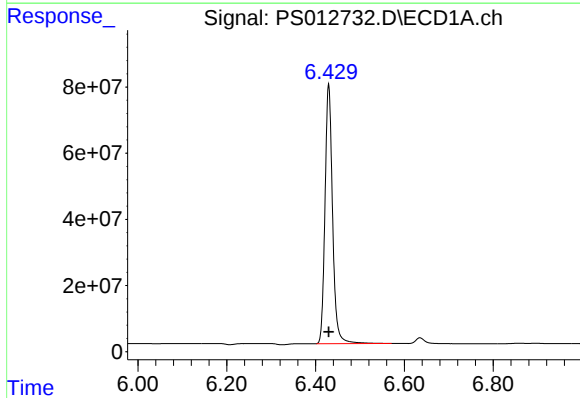
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 726102681
Conc: 638.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



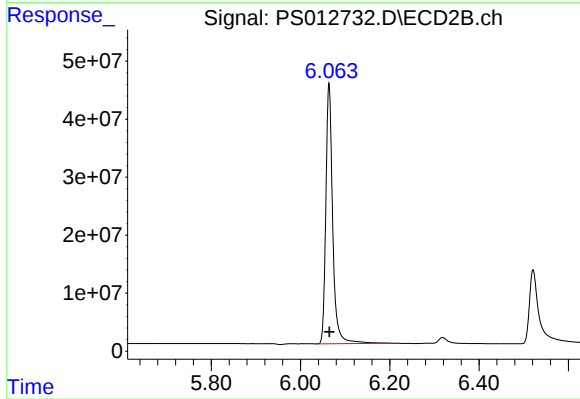
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 371040708
Conc: 620.27 ng/ml



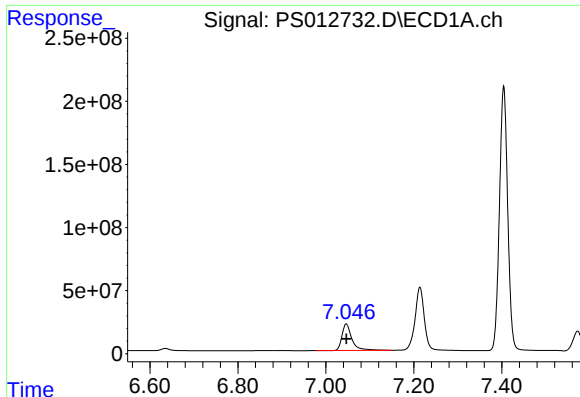
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 926478010
Conc: 687.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

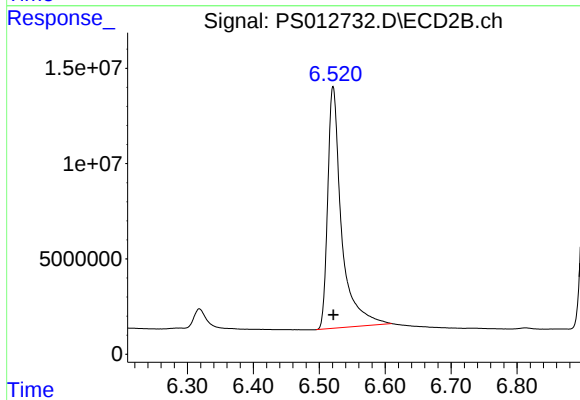
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 477494290
Conc: 669.73 ng/ml



#3 4-Nitrophenol

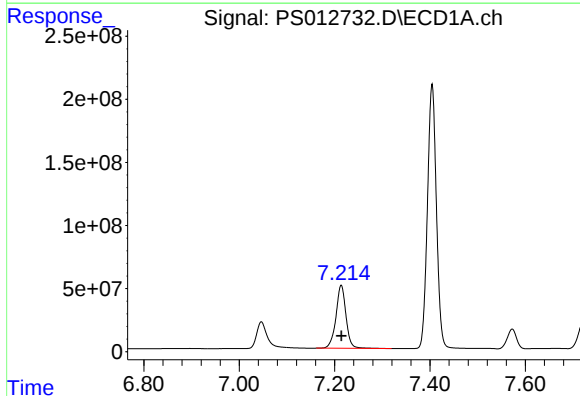
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 330879879
Conc: 680.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



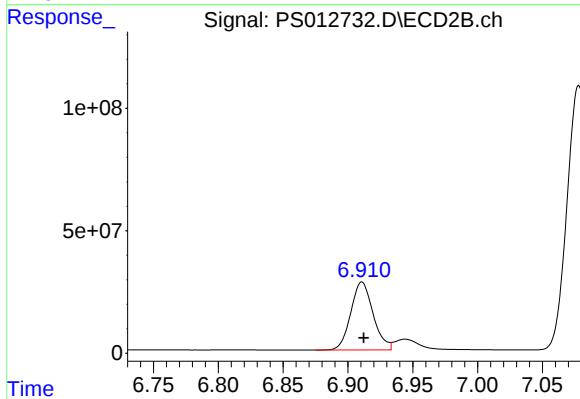
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 185283243
Conc: 663.13 ng/ml



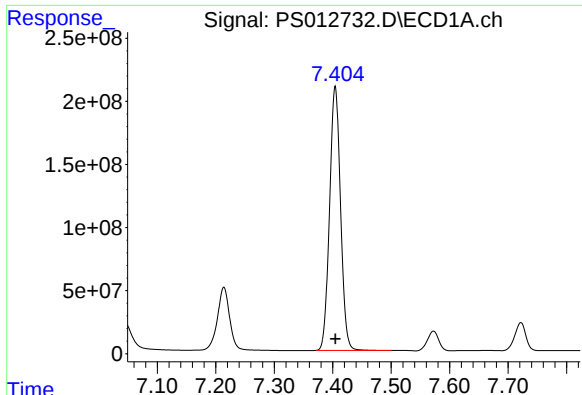
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 729024651
Conc: 744.32 ng/ml



#4 2,4-DCAA

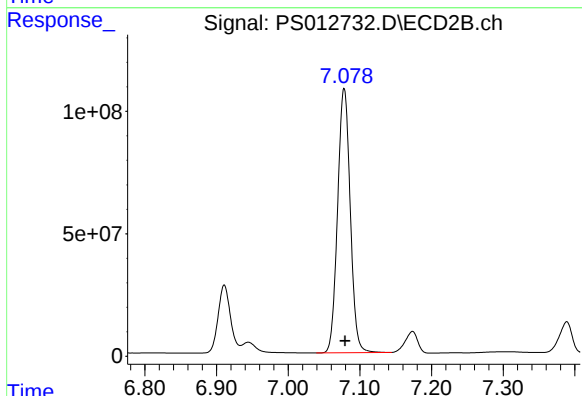
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 333054958
Conc: 724.01 ng/ml



#5 DICAMBA

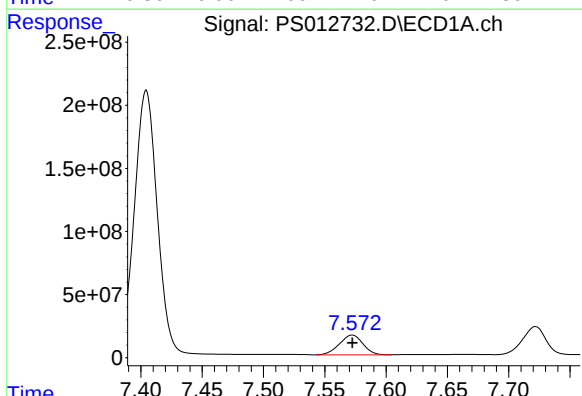
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2725142700
Conc: 706.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



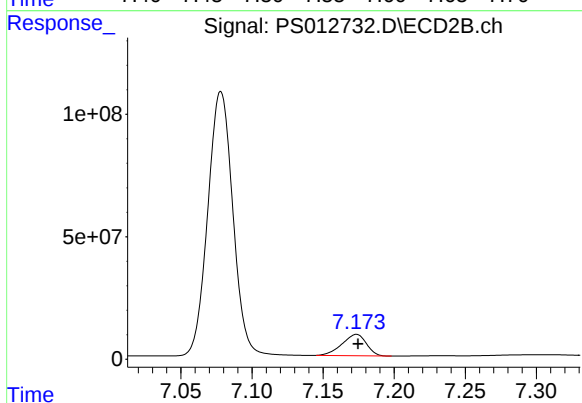
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1323598760
Conc: 694.10 ng/ml



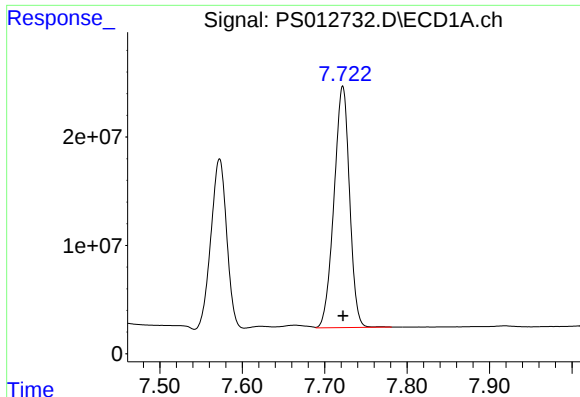
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 208805629
Conc: 71.57 ug/ml



#6 MCP

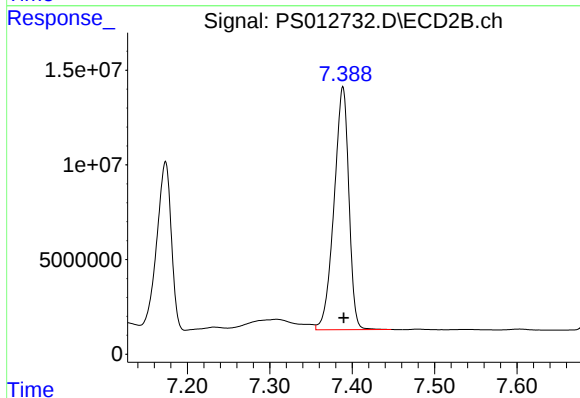
R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 104723799
Conc: 69.23 ug/ml



#7 MCPA

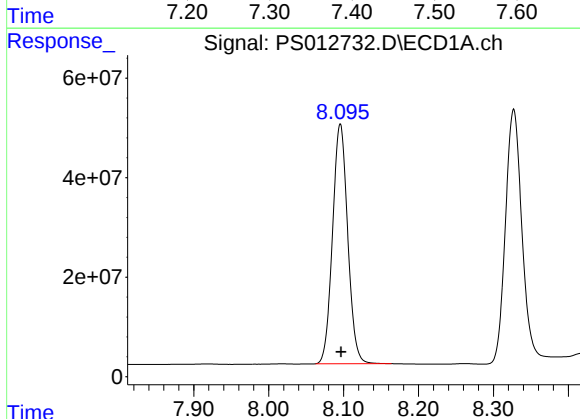
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 291948573
Conc: 70.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



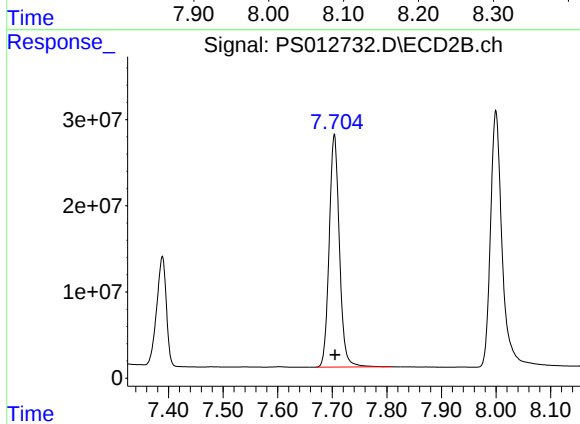
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.001 min
Response: 160125236
Conc: 66.79 ug/ml



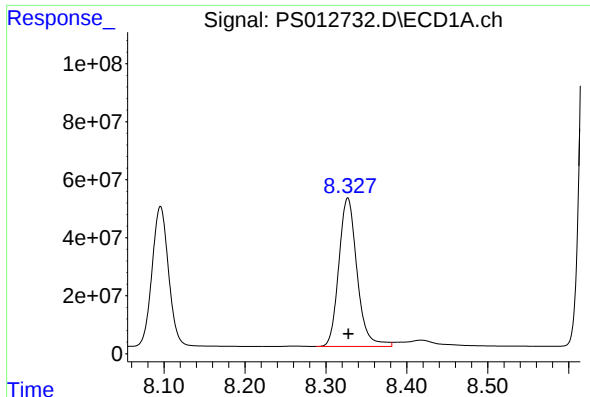
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 677669822
Conc: 700.29 ng/ml



#8 DICHLORPROP

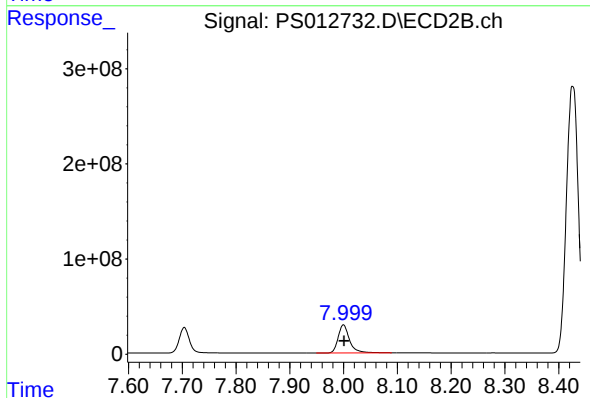
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 351747163
Conc: 681.25 ng/ml



#9 2,4-D

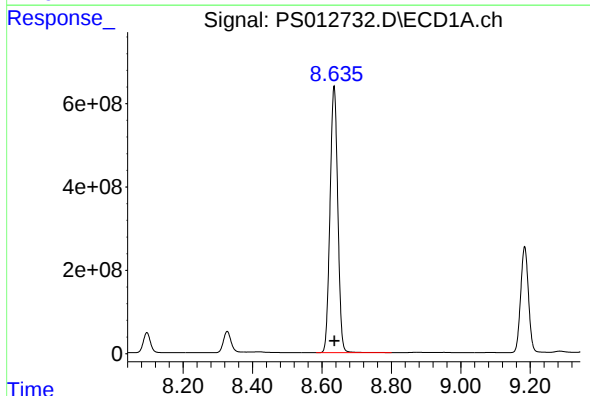
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 800987697
Conc: 705.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



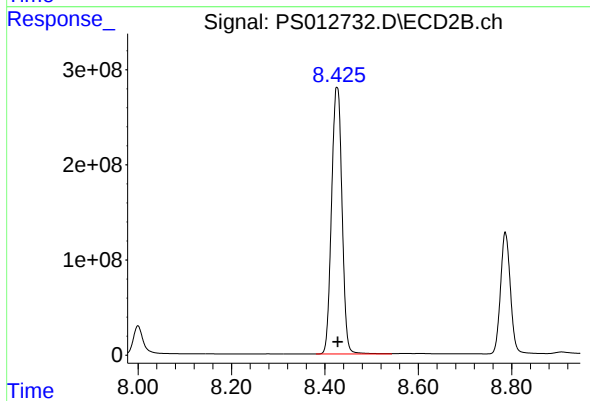
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 431855377
Conc: 689.60 ng/ml



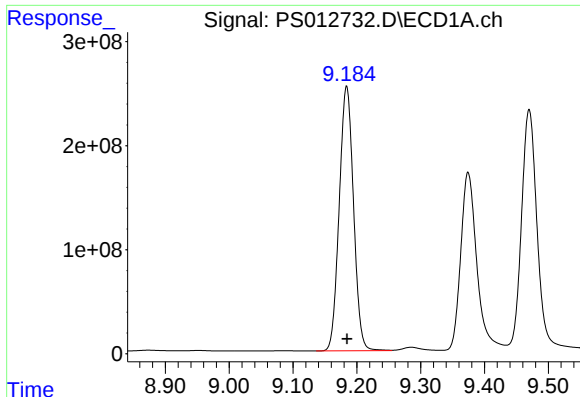
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9901066710
Conc: 716.44 ng/ml



#10 Pentachlorophenol

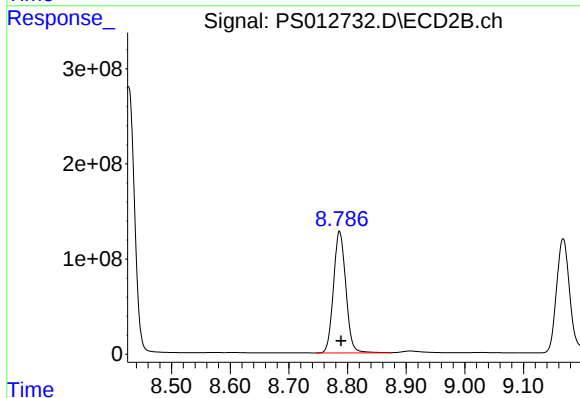
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4357096949
Conc: 714.35 ng/ml



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

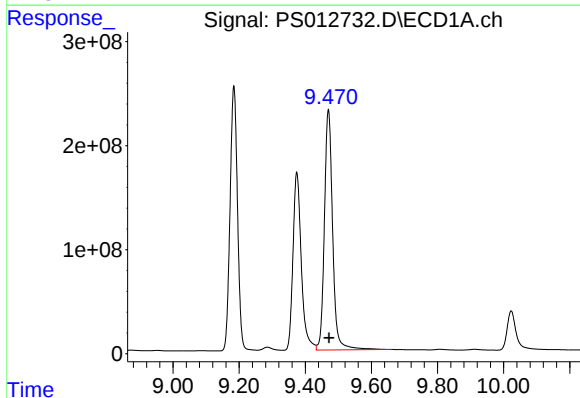
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3955718938
Conc: 713.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



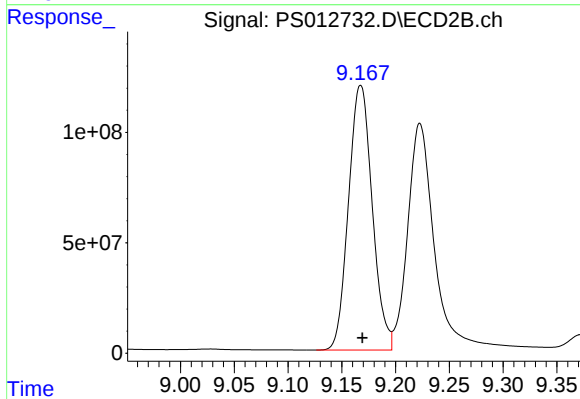
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1875053348
Conc: 710.68 ng/ml



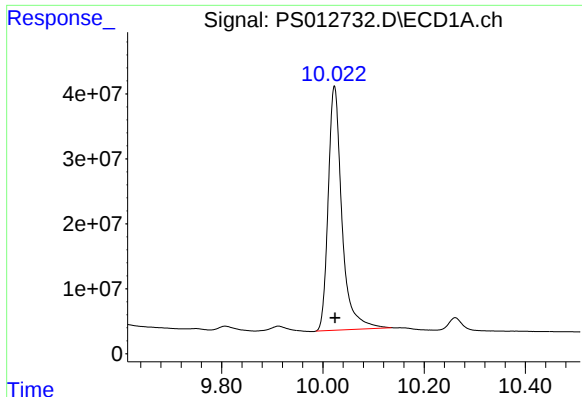
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 4002272491
Conc: 711.99 ng/ml



#12 2,4,5-T

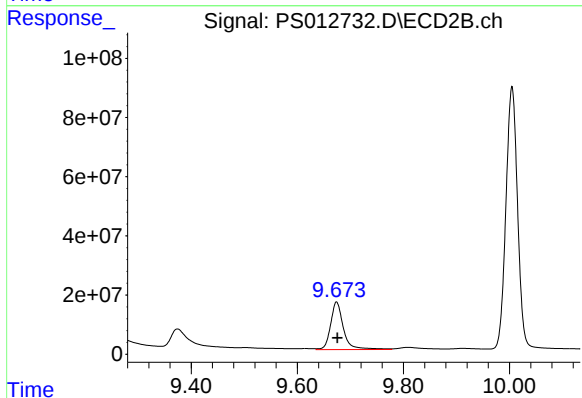
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1842659874
Conc: 716.63 ng/ml



#13 2,4-DB

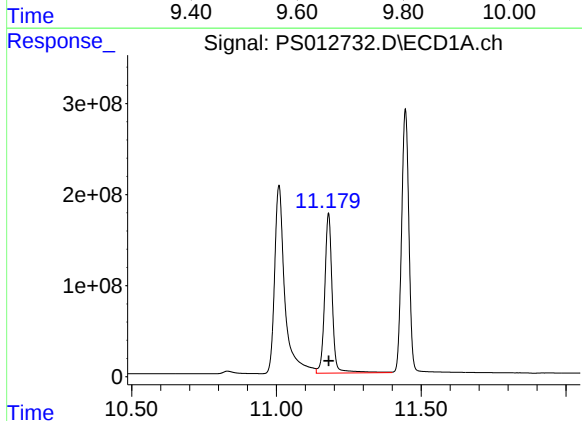
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 707151343
Conc: 747.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



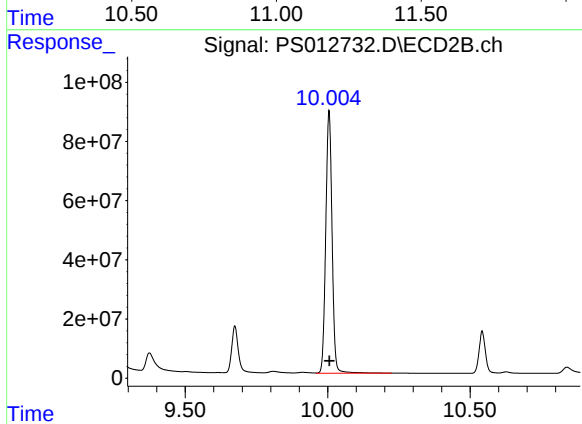
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 271664848
Conc: 725.66 ng/ml



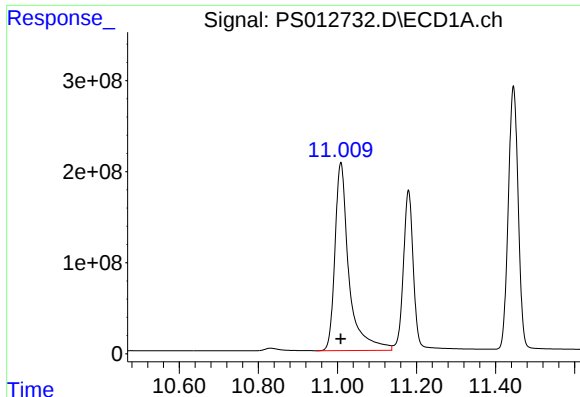
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 3189278206
Conc: 702.45 ng/ml



#14 DINOSEB

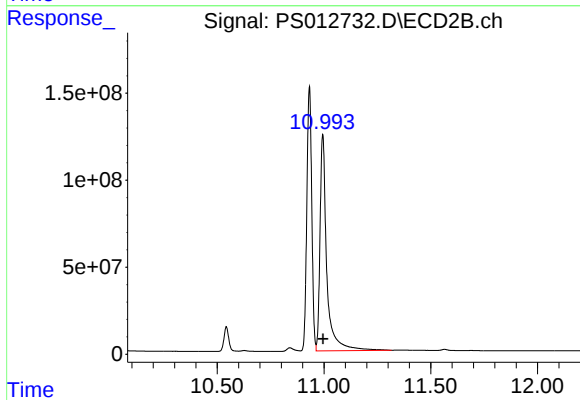
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1369067145
Conc: 714.76 ng/ml



#15 Picloram

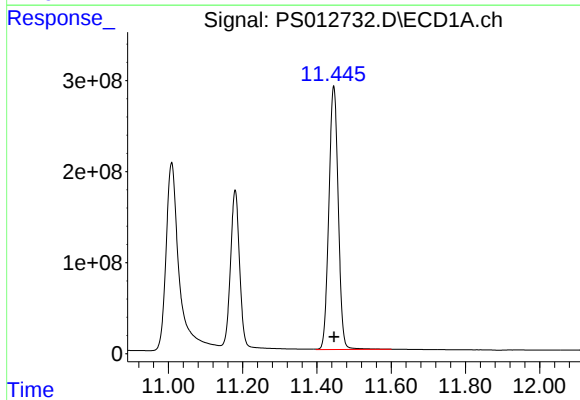
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5092146653
Conc: 707.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



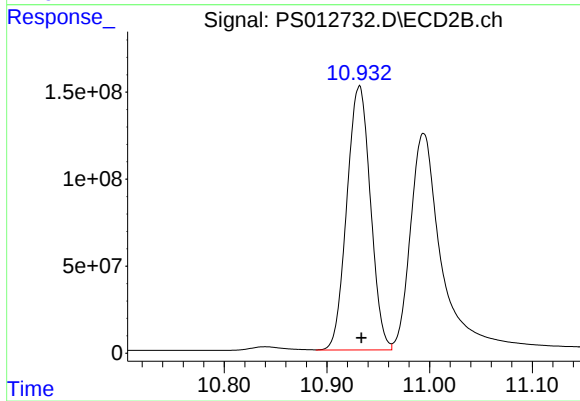
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 2761642362
Conc: 700.67 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.001 min
Response: 5071393523
Conc: 718.00 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 2426159197
Conc: 729.58 ng/ml