

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 00:02
 Operator : AJ\MA
 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: Mar 10 08:57:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.019	6.632	1196.4E6	473.2E6	718.972	710.080
Target Compounds							
1) T	Dalapon	2.888	2.409	1585.5E6	503.7E6	584.514	589.540
2) T	3,5-DICHL...	6.265	5.852	1536.7E6	659.5E6	646.843	646.849
3) T	4-Nitroph...	6.850	6.272	556.4E6	253.8E6	646.314	581.014
5) T	DICAMBA	7.204	6.785	4319.7E6	1835.6E6	657.072	653.690
6) T	MCPD	7.373	6.880	323.6E6	144.2E6	66.852	63.384
7) T	MCPA	7.520	7.089	417.9E6	213.7E6	59.434	63.786
8) T	DICHLORPROP	7.888	7.394	1098.1E6	490.8E6	649.281	666.552
9) T	2,4-D	8.115	7.683	1329.6E6	551.6E6	651.785	589.262
10) T	Pentachlo...	8.411	8.094	15242.0E6	6143.3E6	643.698	644.553
11) T	2,4,5-TP ...	8.960	8.455	6305.5E6	2763.4E6	662.282	669.336
12) T	2,4,5-T	9.242	8.832	6331.8E6	2636.1E6	629.454	669.689
13) T	2,4-DB	9.789	9.333	1276.3E6	350.4E6	734.443	648.517
14) T	DINOSEB	10.930	9.654	4708.5E6	1859.9E6	606.048	639.789
15) T	Picloram	10.760	10.635	9401.7E6	3817.7E6	739.940	660.172
16) T	DCPA	11.199	10.578	7955.3E6	3298.1E6	661.559	664.225

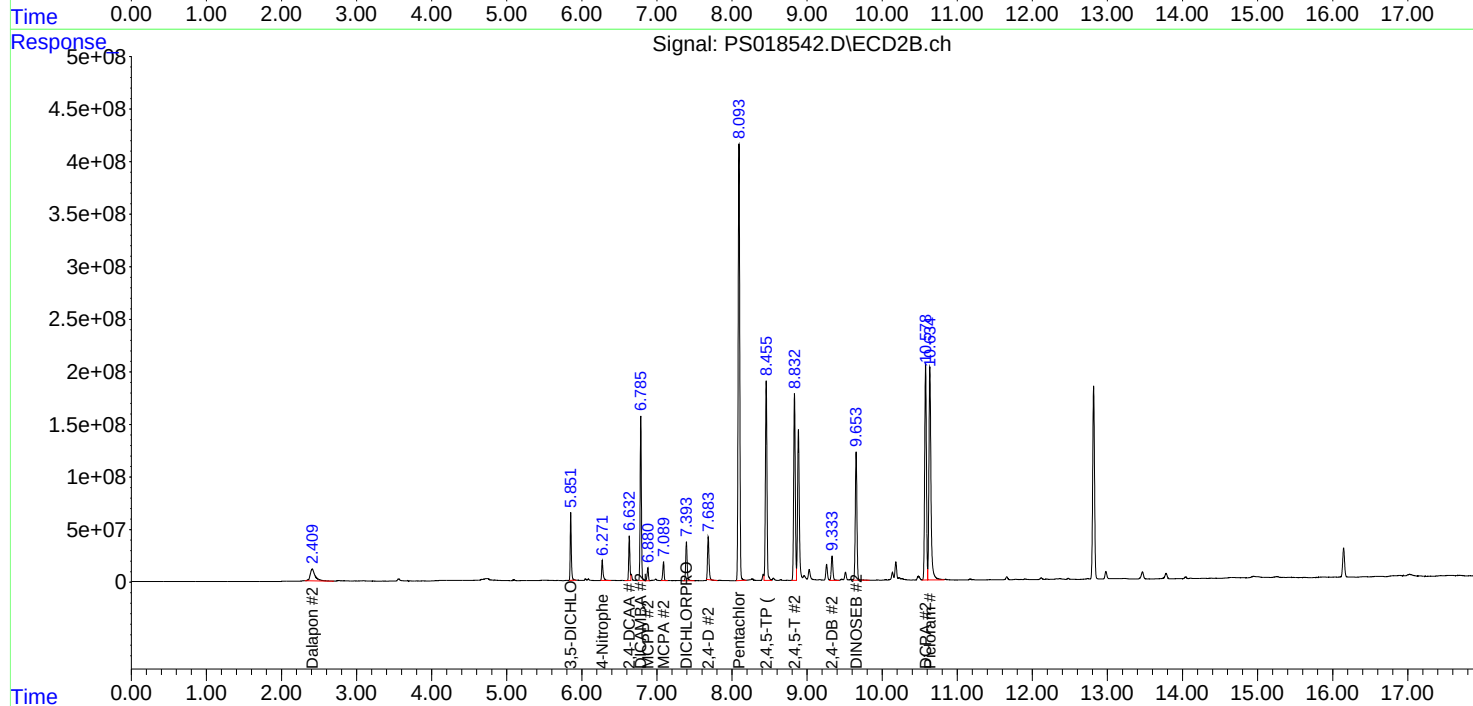
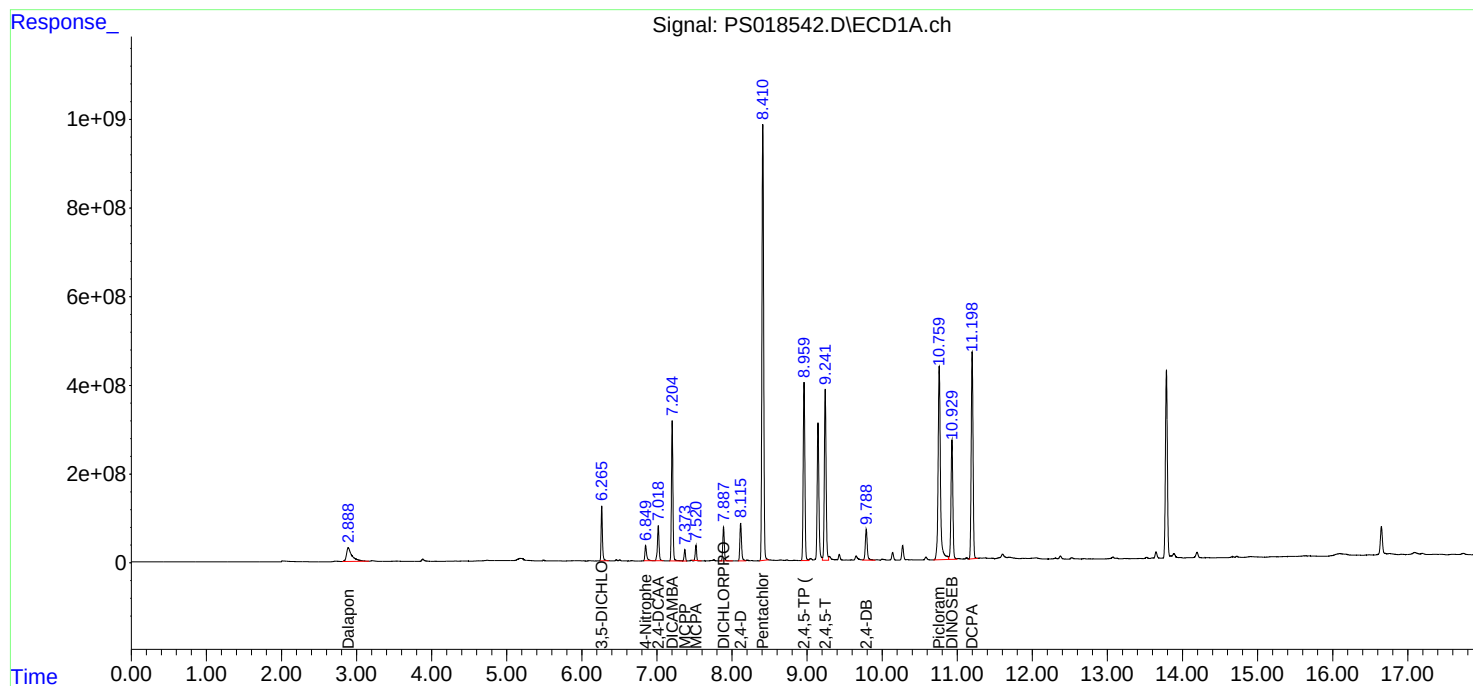
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

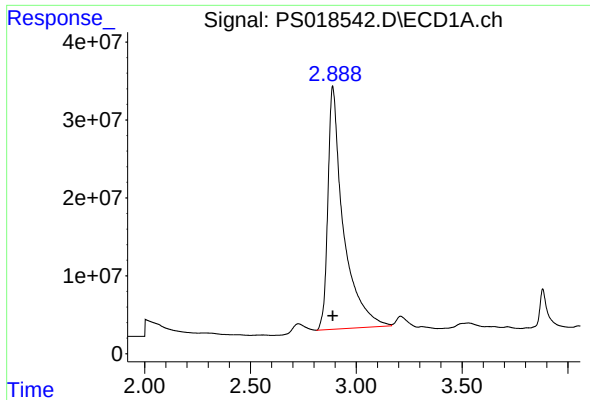
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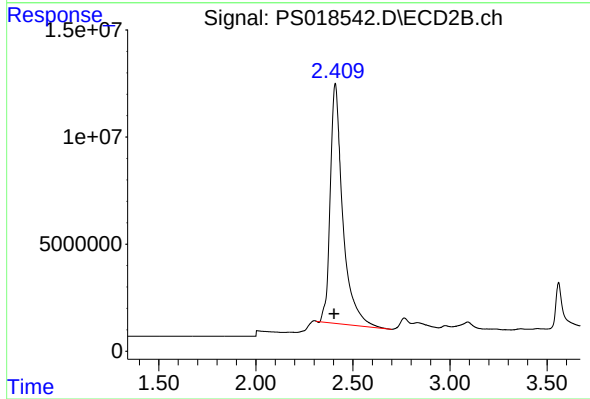




#1 Dalapon

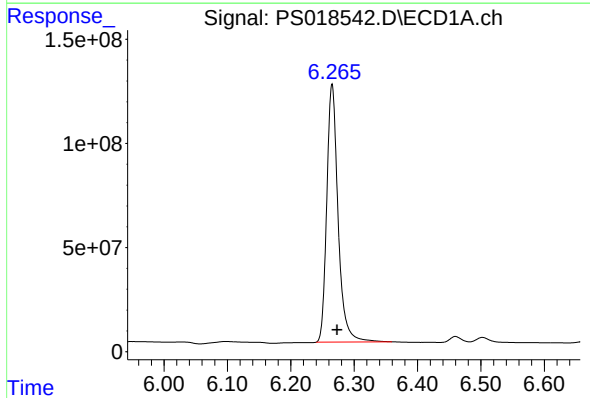
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1585498903
Conc: 584.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



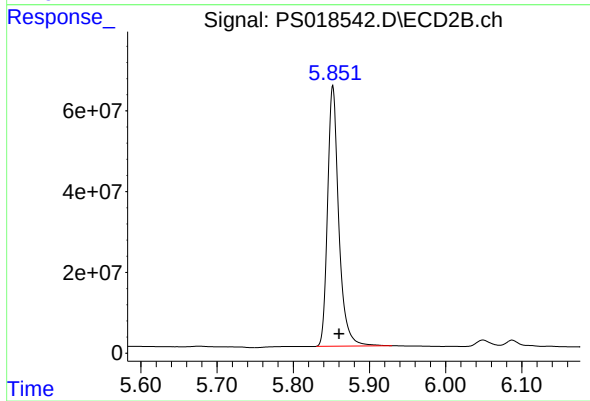
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: 0.006 min
Response: 503728645
Conc: 589.54 ng/ml



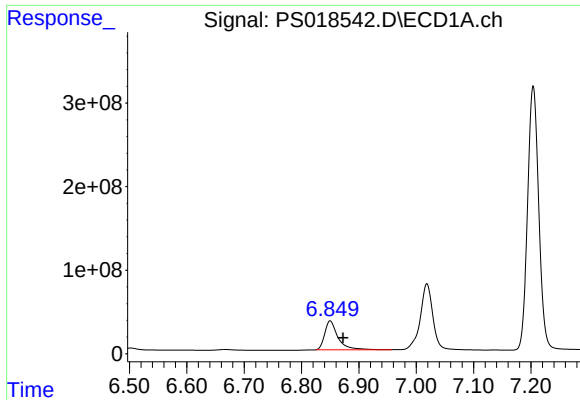
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.265 min
Delta R.T.: -0.008 min
Response: 1536656649
Conc: 646.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

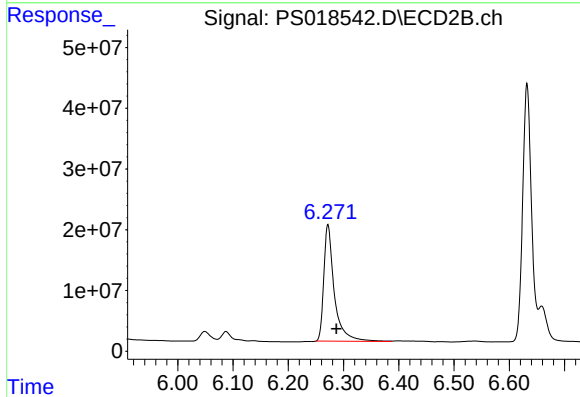
R.T.: 5.852 min
Delta R.T.: -0.008 min
Response: 659452948
Conc: 646.85 ng/ml



#3 4-Nitrophenol

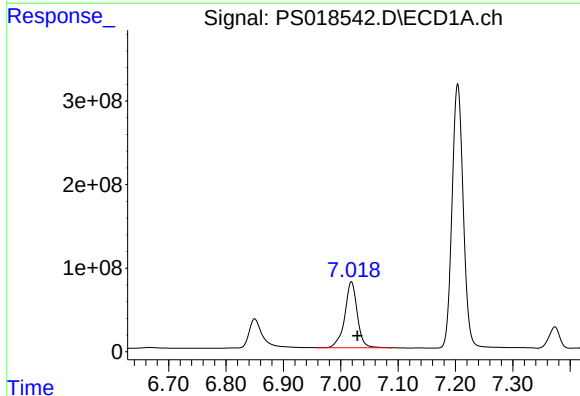
R.T.: 6.850 min
Delta R.T.: -0.023 min
Response: 556402131
Conc: 646.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



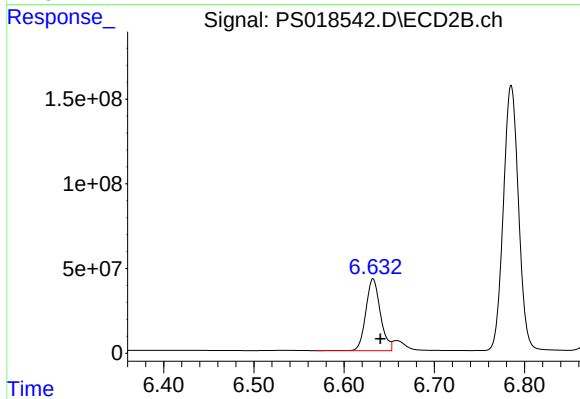
#3 4-Nitrophenol

R.T.: 6.272 min
Delta R.T.: -0.015 min
Response: 253823183
Conc: 581.01 ng/ml



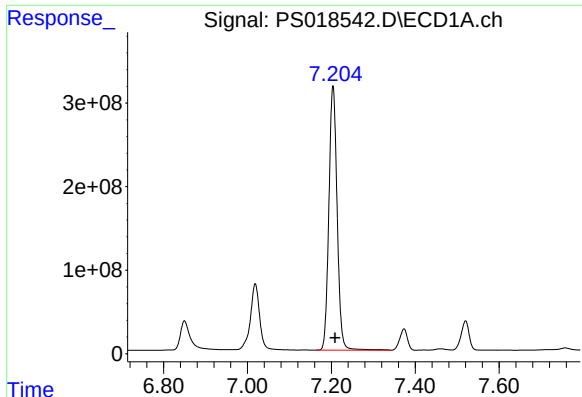
#4 2,4-DCAA

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 1196405496
Conc: 718.97 ng/ml



#4 2,4-DCAA

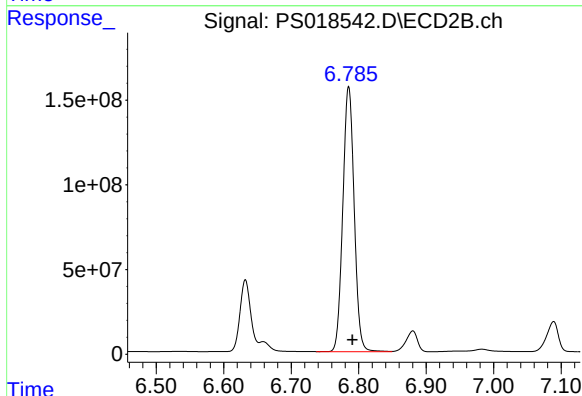
R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 473156177
Conc: 710.08 ng/ml



#5 DICAMBA

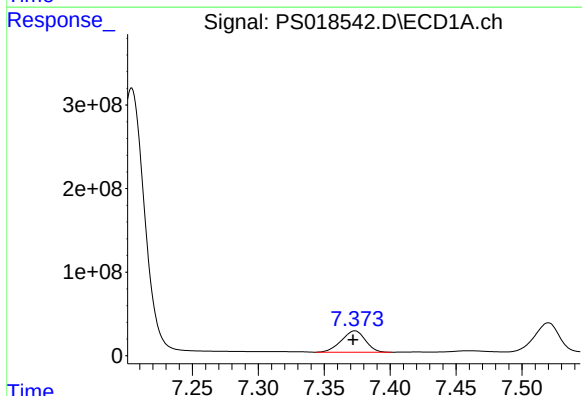
R.T.: 7.204 min
Delta R.T.: -0.005 min
Response: 4319702434
Conc: 657.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



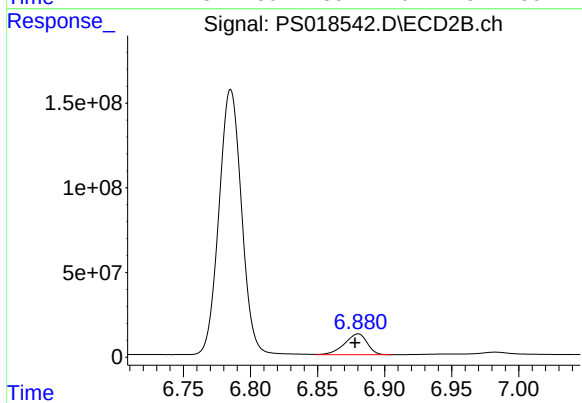
#5 DICAMBA

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 1835565341
Conc: 653.69 ng/ml



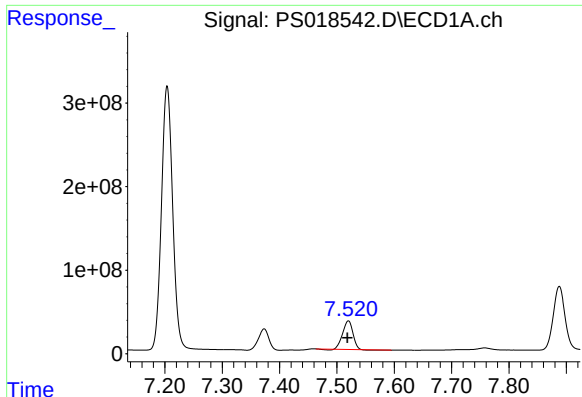
#6 MCP

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 323594905
Conc: 66.85 ug/ml



#6 MCP

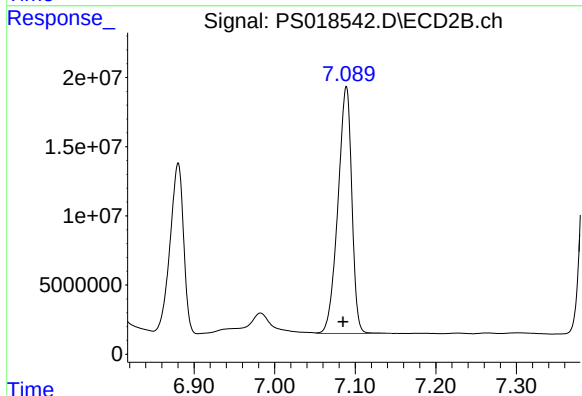
R.T.: 6.880 min
Delta R.T.: 0.002 min
Response: 144206005
Conc: 63.38 ug/ml



#7 MCPA

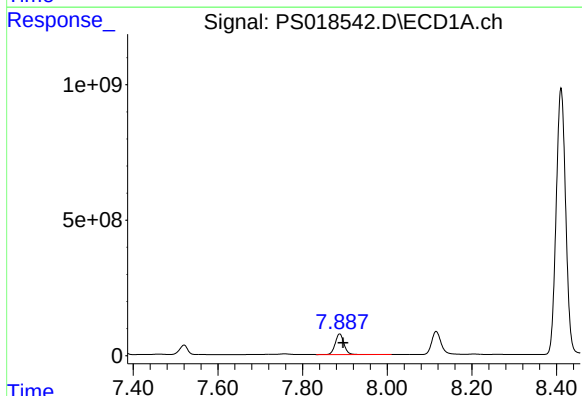
R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 417913305
Conc: 59.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



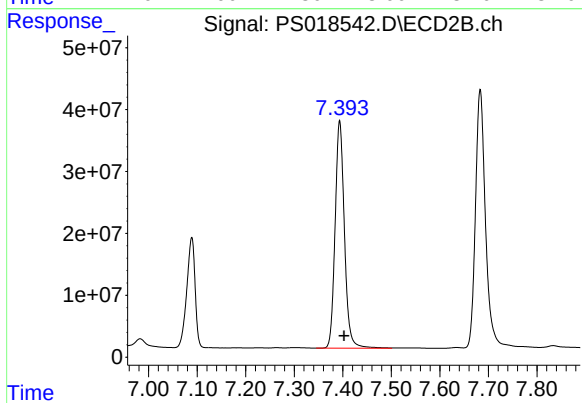
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 213659415
Conc: 63.79 ug/ml



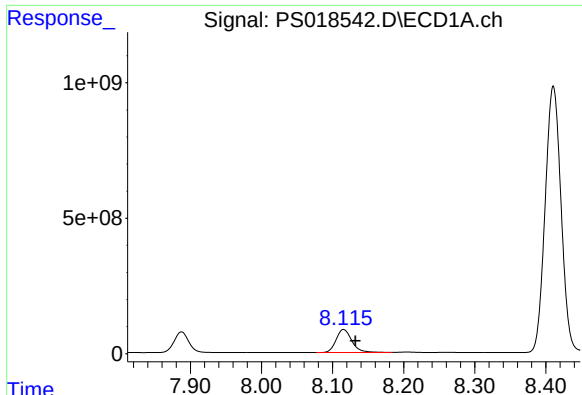
#8 DICHLORPROP

R.T.: 7.888 min
Delta R.T.: -0.008 min
Response: 1098089286
Conc: 649.28 ng/ml



#8 DICHLORPROP

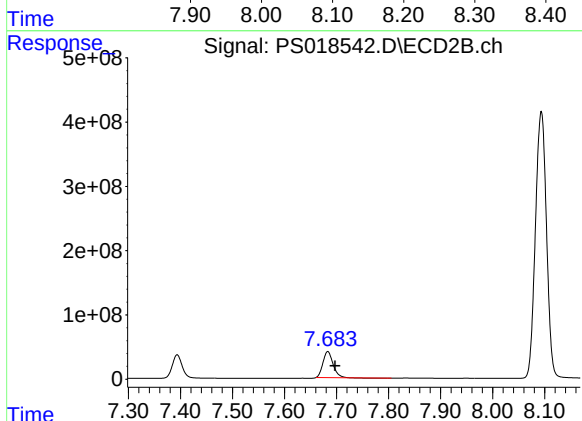
R.T.: 7.394 min
Delta R.T.: -0.009 min
Response: 490775319
Conc: 666.55 ng/ml



#9 2,4-D

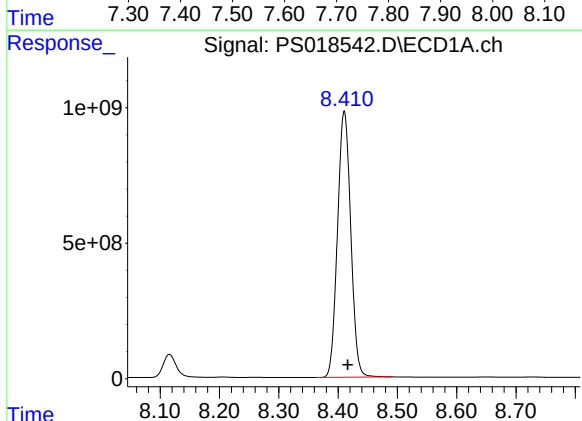
R.T.: 8.115 min
Delta R.T.: -0.017 min
Response: 1329602376
Conc: 651.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



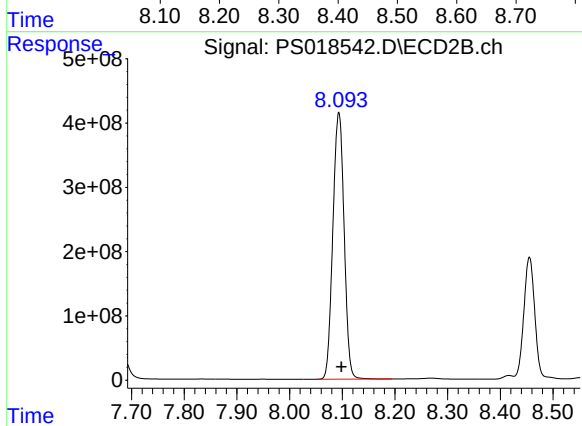
#9 2,4-D

R.T.: 7.683 min
Delta R.T.: -0.014 min
Response: 551605946
Conc: 589.26 ng/ml



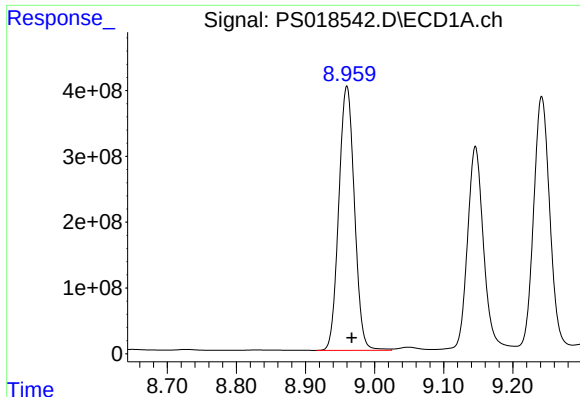
#10 Pentachlorophenol

R.T.: 8.411 min
Delta R.T.: -0.006 min
Response: 15241970680
Conc: 643.70 ng/ml



#10 Pentachlorophenol

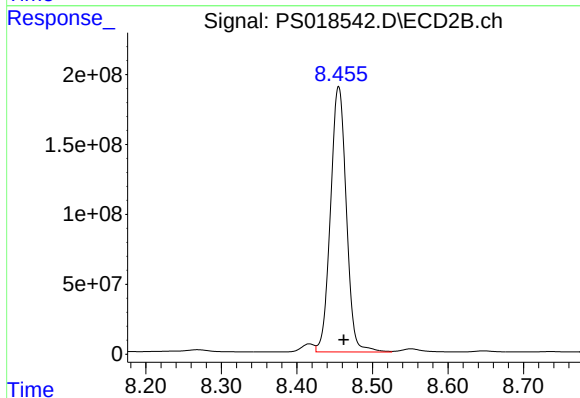
R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 6143334623
Conc: 644.55 ng/ml



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

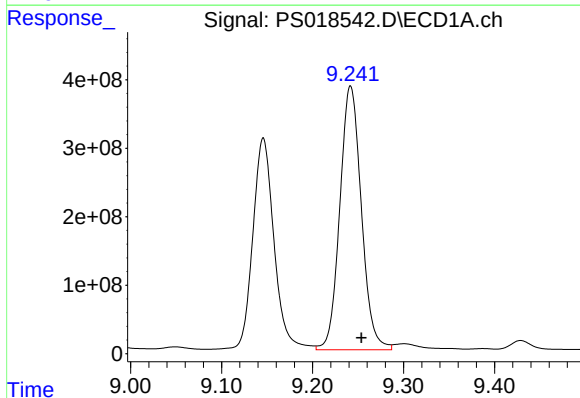
R.T.: 8.960 min
Delta R.T.: -0.007 min
Response: 6305472367
Conc: 662.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



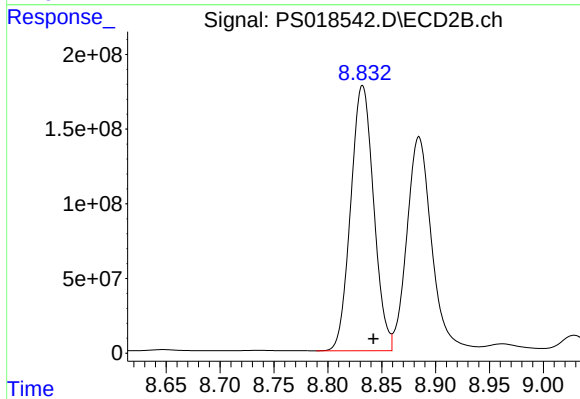
#11 2,4,5-TP (SILVEX)

R.T.: 8.455 min
Delta R.T.: -0.007 min
Response: 2763414177
Conc: 669.34 ng/ml



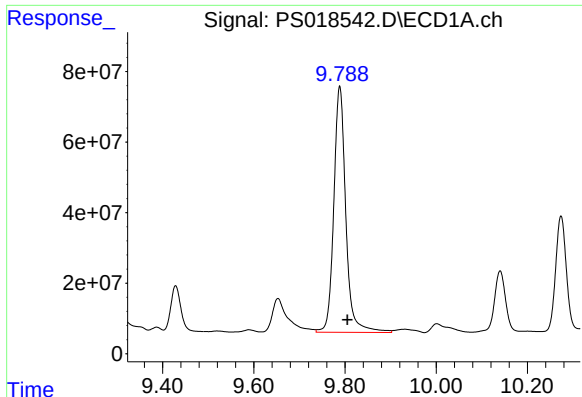
#12 2,4,5-T

R.T.: 9.242 min
Delta R.T.: -0.012 min
Response: 6331837336
Conc: 629.45 ng/ml



#12 2,4,5-T

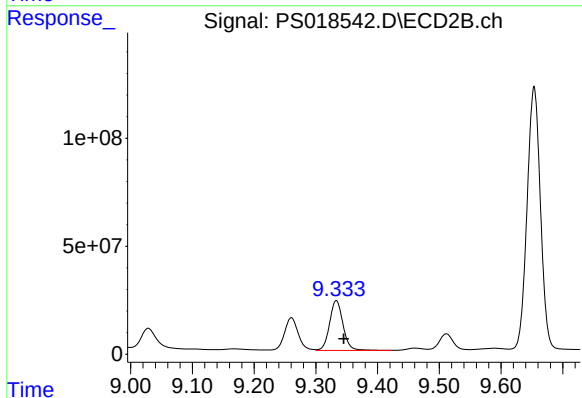
R.T.: 8.832 min
Delta R.T.: -0.010 min
Response: 2636064288
Conc: 669.69 ng/ml



#13 2,4-DB

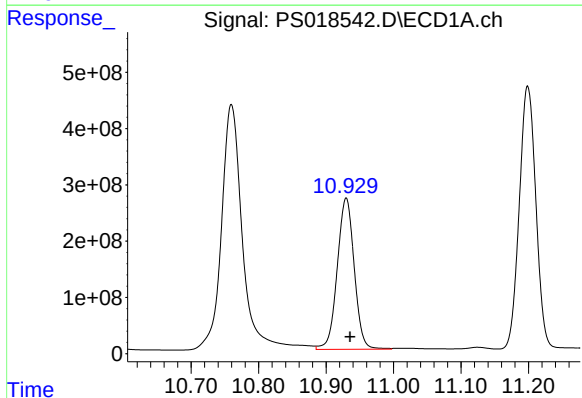
R.T.: 9.789 min
Delta R.T.: -0.017 min
Response: 1276318964
Conc: 734.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



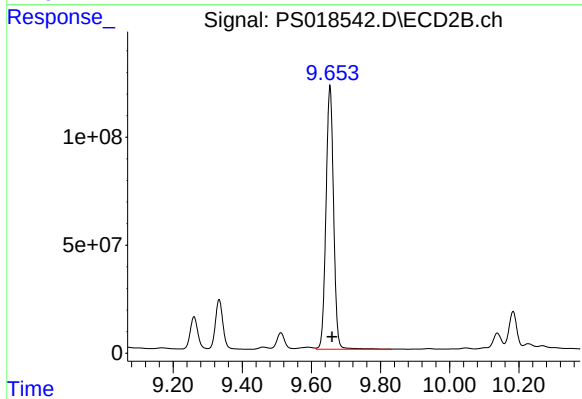
#13 2,4-DB

R.T.: 9.333 min
Delta R.T.: -0.012 min
Response: 350375029
Conc: 648.52 ng/ml



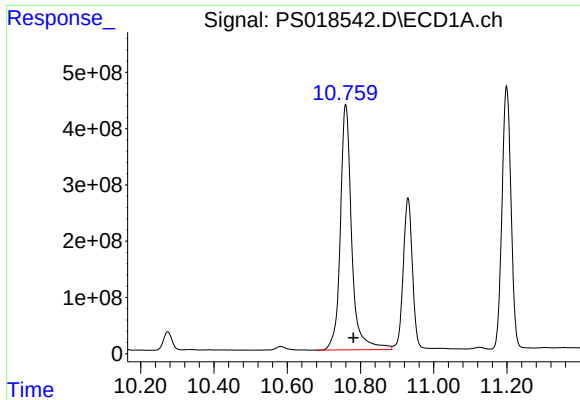
#14 DINOSEB

R.T.: 10.930 min
Delta R.T.: -0.006 min
Response: 4708462582
Conc: 606.05 ng/ml



#14 DINOSEB

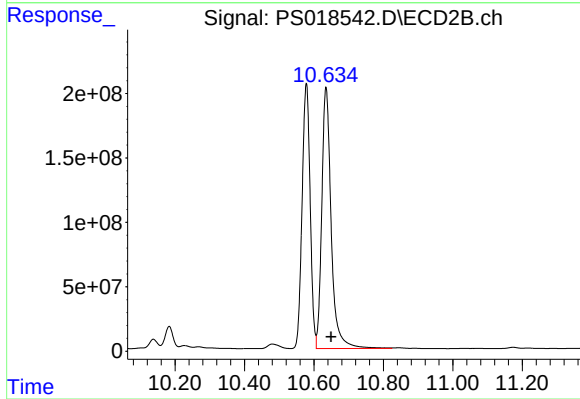
R.T.: 9.654 min
Delta R.T.: -0.006 min
Response: 1859867081
Conc: 639.79 ng/ml



#15 Picloram

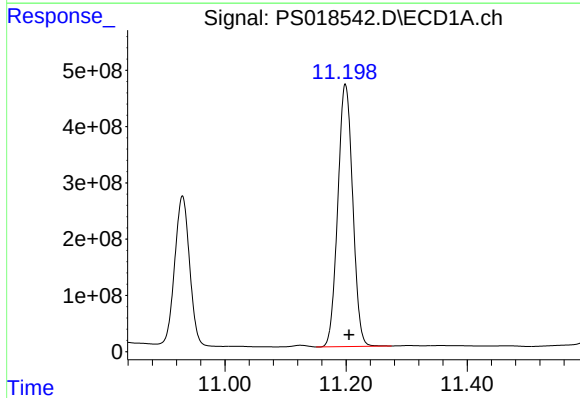
R.T.: 10.760 min
Delta R.T.: -0.021 min
Response: 9401710309
Conc: 739.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



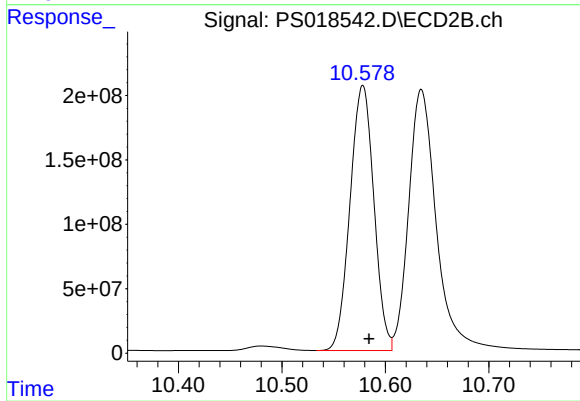
#15 Picloram

R.T.: 10.635 min
Delta R.T.: -0.014 min
Response: 3817748479
Conc: 660.17 ng/ml



#16 DCPA

R.T.: 11.199 min
Delta R.T.: -0.006 min
Response: 7955327700
Conc: 661.56 ng/ml



#16 DCPA

R.T.: 10.578 min
Delta R.T.: -0.006 min
Response: 3298097843
Conc: 664.22 ng/ml