

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030222\
 Data File : PS018483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 20:51
 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 03 00:07:47 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	7.021	6.634	1317.1E6	530.1E6	791.490	795.500
Target Compounds							
1) T	Dalapon	2.888	2.404	1819.7E6	572.8E6	670.859	670.411
2) T	3,5-DICHL...	6.267	5.854	1676.6E6	739.7E6	705.752	725.609
3) T	4-Nitroph...	6.853	6.275	637.8E6	309.5E6	740.837	708.555
5) T	DICAMBA	7.205	6.787	4815.9E6	2097.9E6	732.555	747.105
6) T	MCPD	7.375	6.882	370.1E6	169.9E6	76.453	74.699
7) T	MCPA	7.522	7.091	524.2E6	247.7E6	74.551	73.940
8) T	DICHLORPROP	7.889	7.397	1230.8E6	548.1E6	727.749	744.355
9) T	2,4-D	8.119	7.687	1494.9E6	682.4E6	732.831	728.971
10) T	Pentachlo...	8.412	8.096	16978.9E6	6936.5E6	717.051	727.767
11) T	2,4,5-TP ...	8.962	8.457	7042.0E6	3105.1E6	739.638	752.090
12) T	2,4,5-T	9.245	8.834	7347.8E6	3021.9E6	730.456	767.708
13) T	2,4-DB	9.792	9.336	1350.9E6	415.3E6	777.377	768.760
14) T	DINOSEB	10.932	9.656	5520.7E6	2183.3E6	710.600	751.058
15) T	Picloram	10.763	10.637	9785.7E6	4333.7E6	770.162	749.394
16) T	DCPA	11.202	10.580	8888.0E6	3734.9E6	739.123	752.196

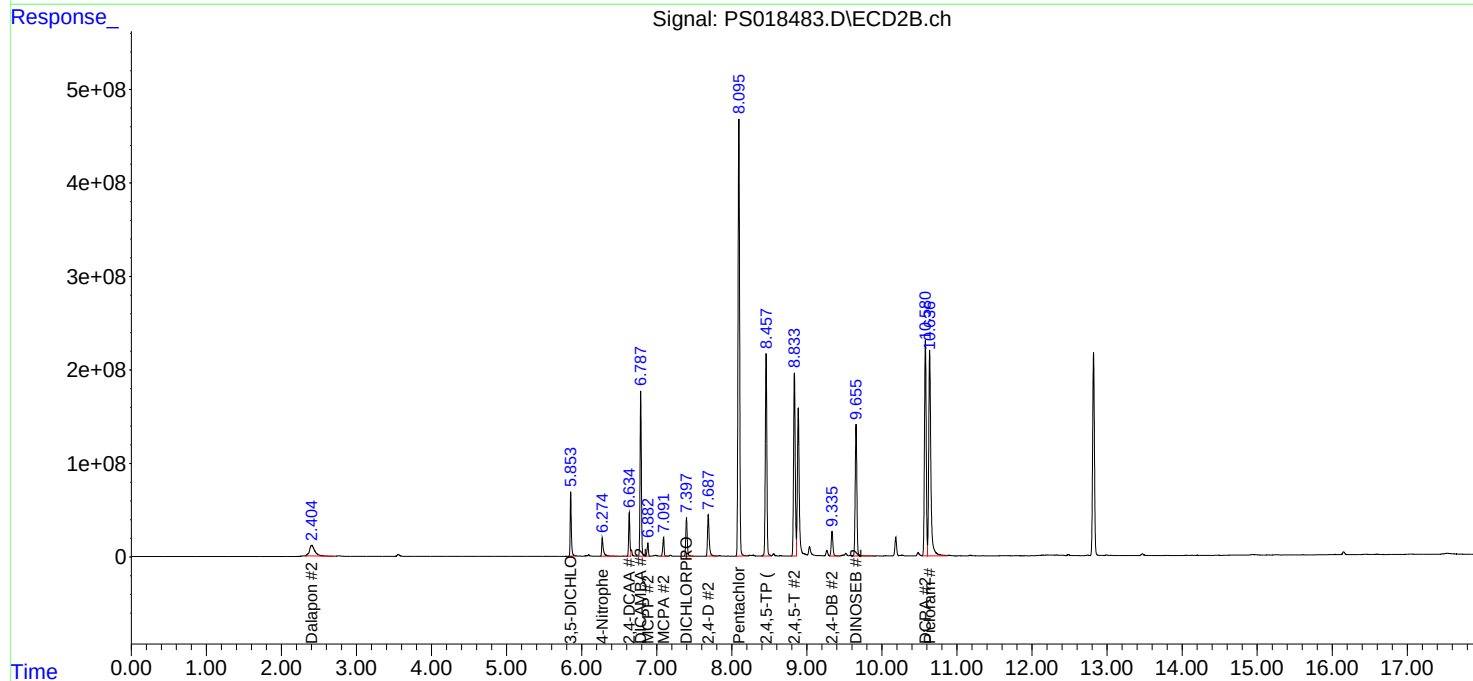
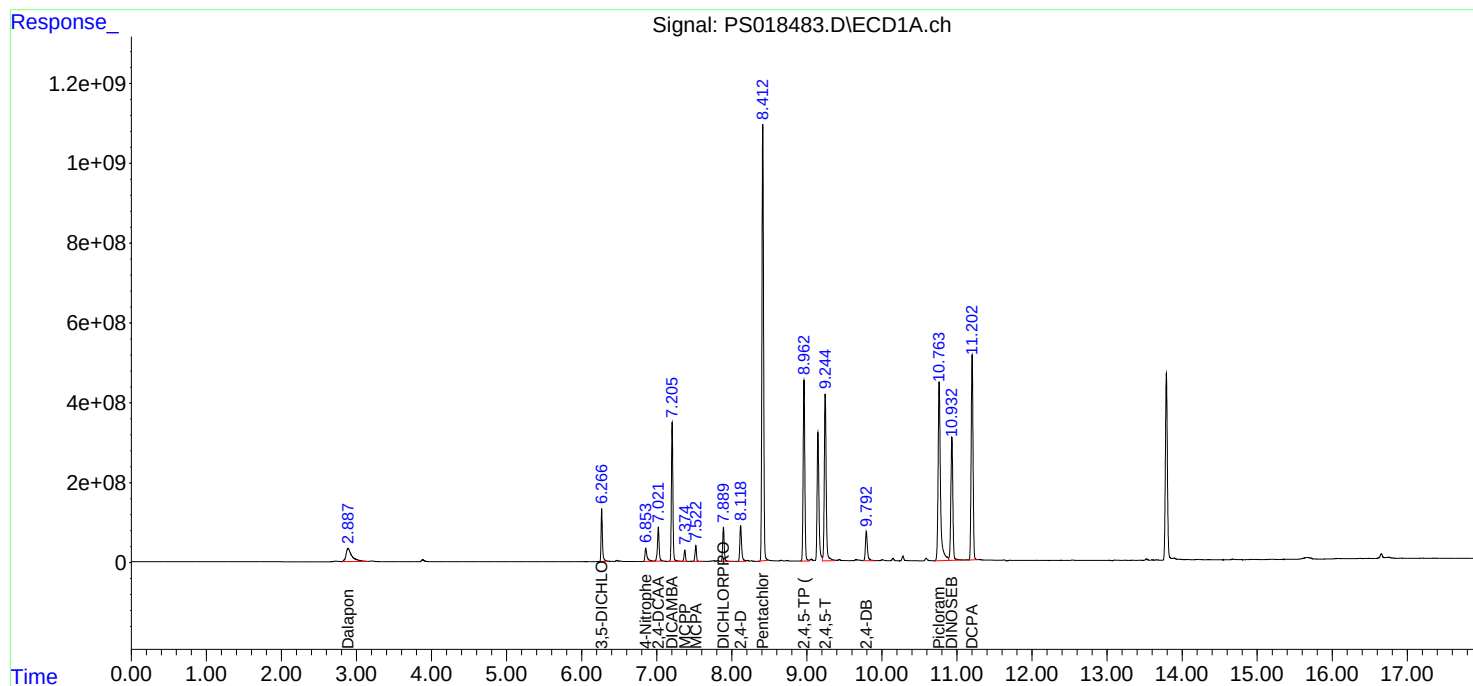
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

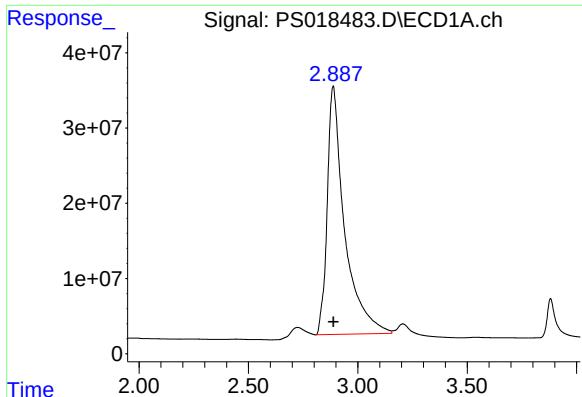
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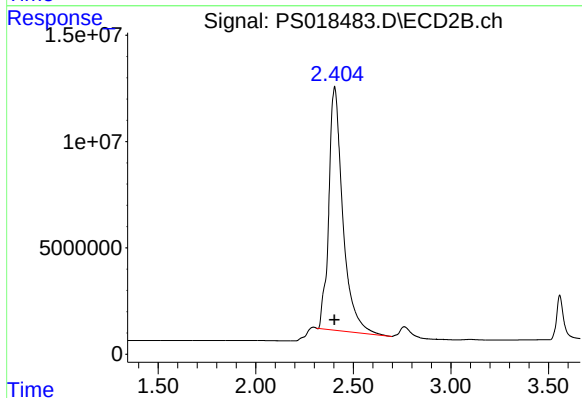




#1 Dalapon

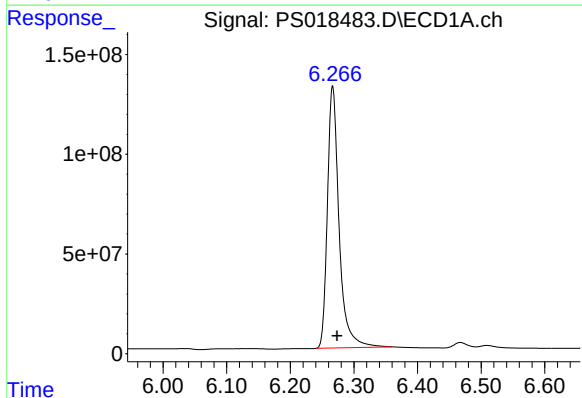
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1819708721
Conc: 670.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



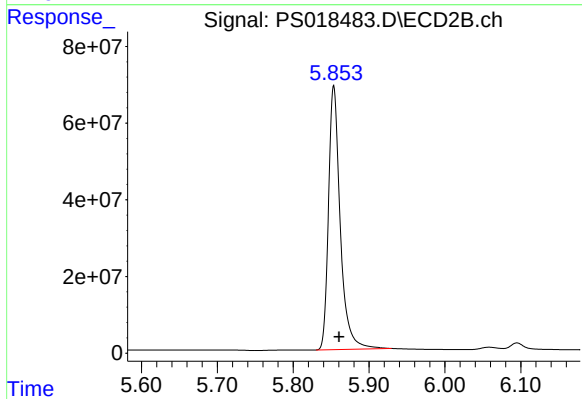
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 572828446
Conc: 670.41 ng/ml



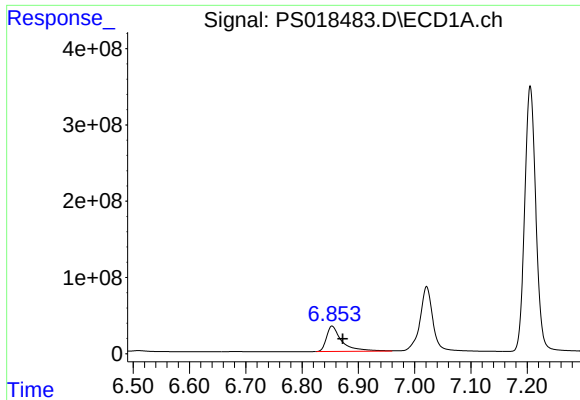
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 1676601724
Conc: 705.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

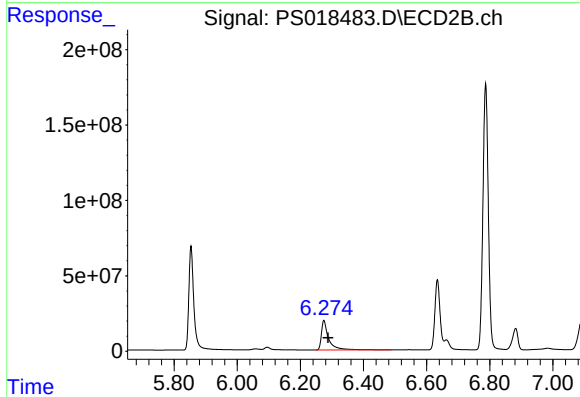
R.T.: 5.854 min
Delta R.T.: -0.007 min
Response: 739747525
Conc: 725.61 ng/ml



#3 4-Nitrophenol

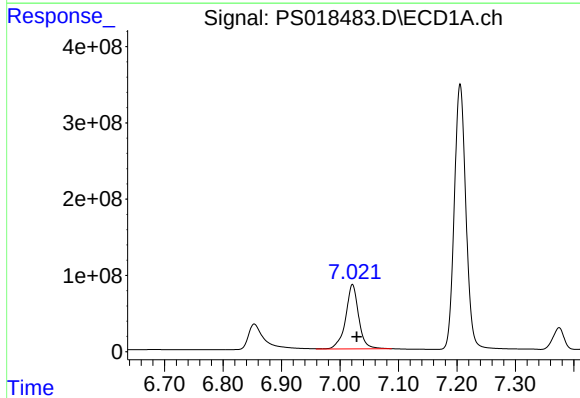
R.T.: 6.853 min
Delta R.T.: -0.019 min
Response: 637775840
Conc: 740.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



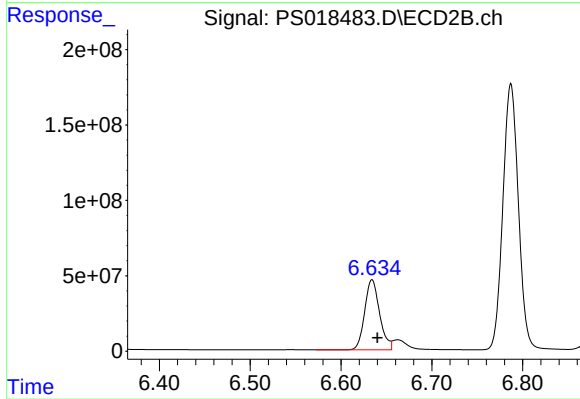
#3 4-Nitrophenol

R.T.: 6.275 min
Delta R.T.: -0.013 min
Response: 309541250
Conc: 708.56 ng/ml



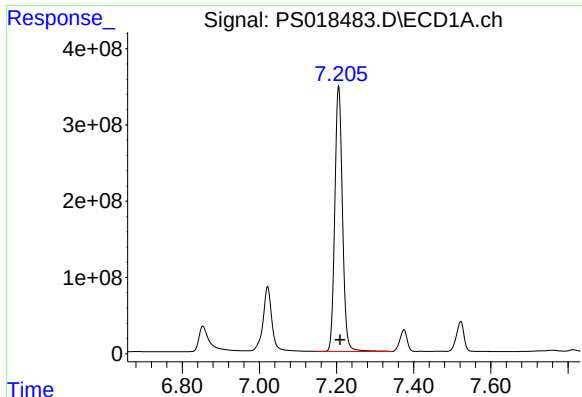
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 1317079574
Conc: 791.49 ng/ml



#4 2,4-DCAA

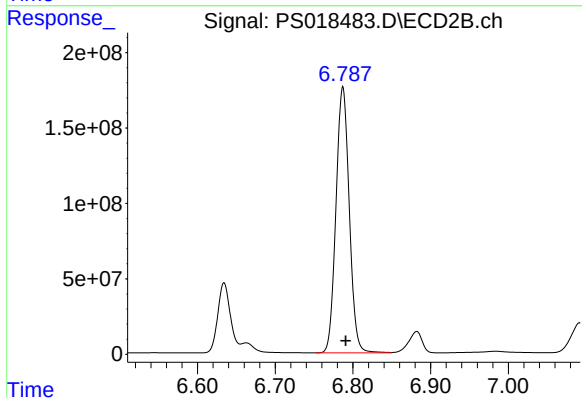
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 530075515
Conc: 795.50 ng/ml



#5 DICAMBA

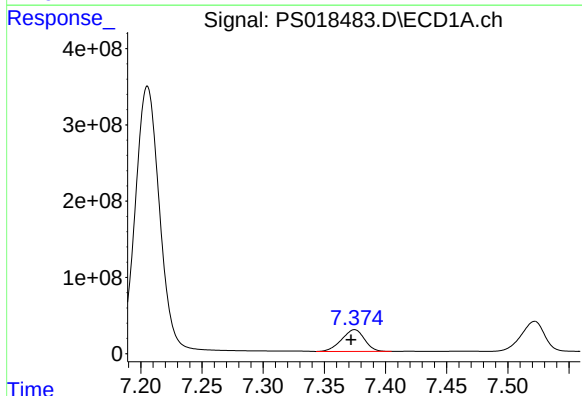
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 4815943694
Conc: 732.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



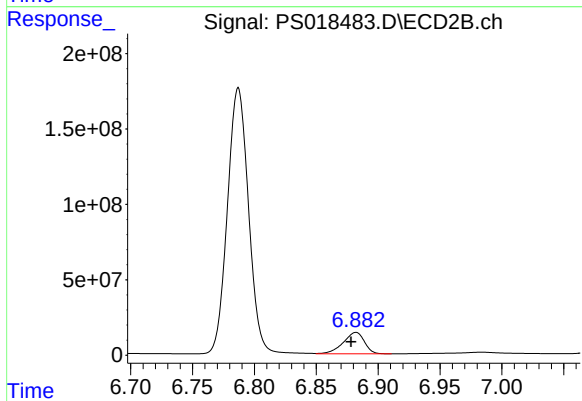
#5 DICAMBA

R.T.: 6.787 min
Delta R.T.: -0.004 min
Response: 2097874160
Conc: 747.10 ng/ml



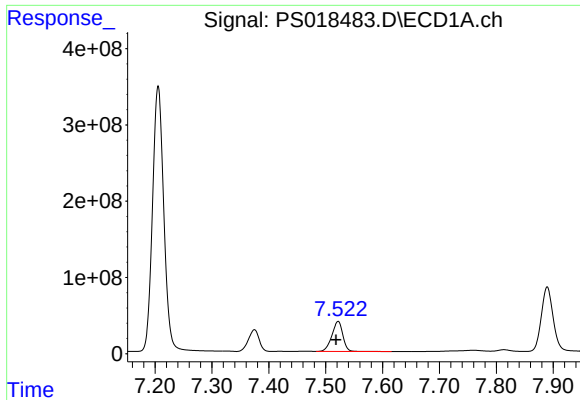
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 370066311
Conc: 76.45 ug/ml



#6 MCP

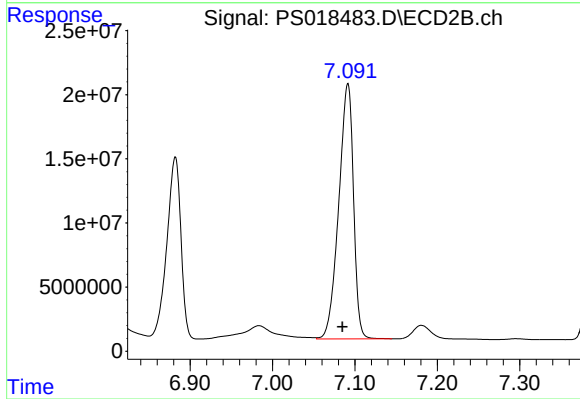
R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 169948772
Conc: 74.70 ug/ml



#7 MCPA

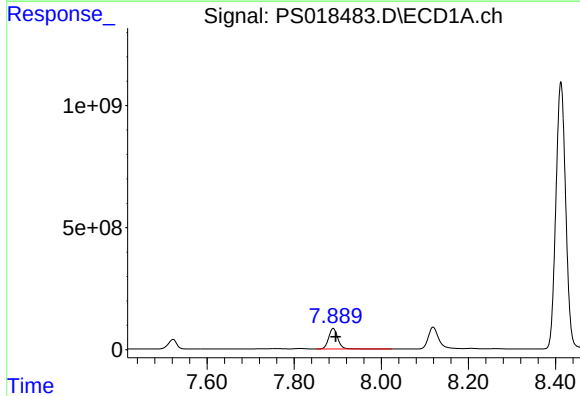
R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 524204814
Conc: 74.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



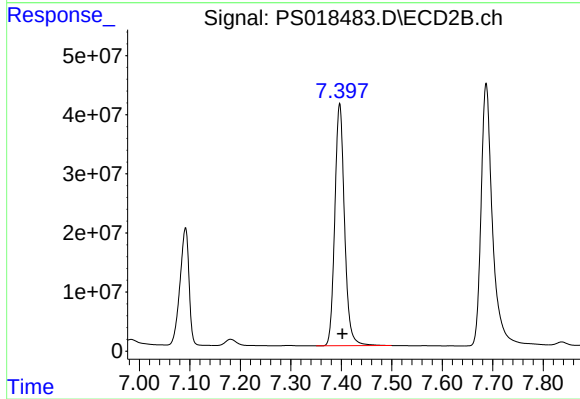
#7 MCPA

R.T.: 7.091 min
Delta R.T.: 0.007 min
Response: 247671840
Conc: 73.94 ug/ml



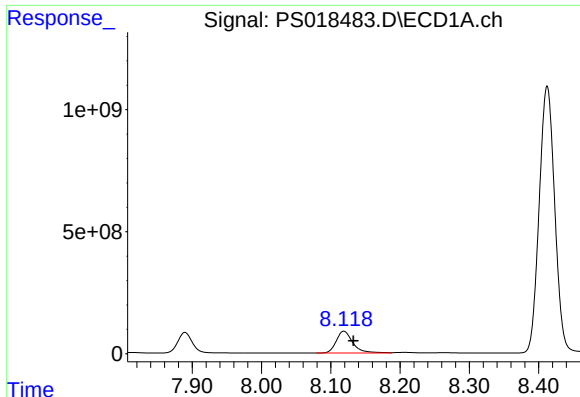
#8 DICHLORPROP

R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 1230798745
Conc: 727.75 ng/ml



#8 DICHLORPROP

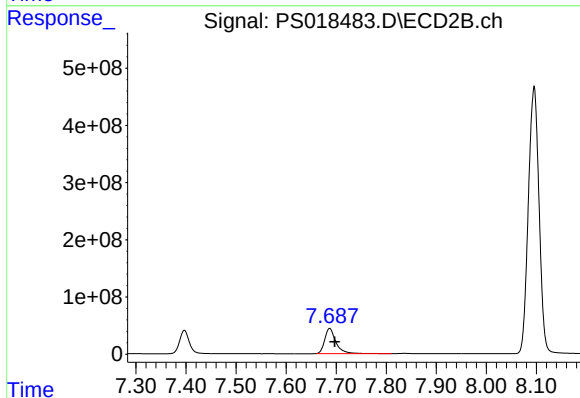
R.T.: 7.397 min
Delta R.T.: -0.005 min
Response: 548060947
Conc: 744.35 ng/ml



#9 2,4-D

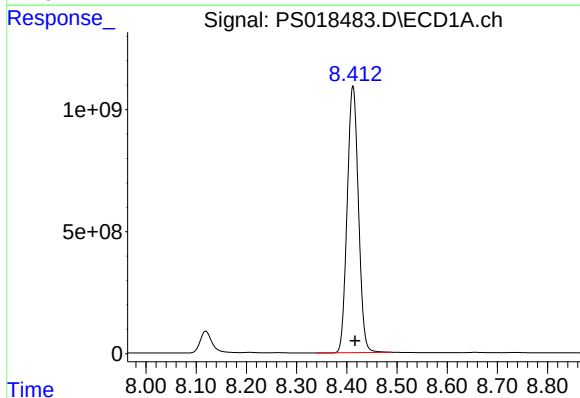
R.T.: 8.119 min
Delta R.T.: -0.014 min
Response: 1494930467
Conc: 732.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



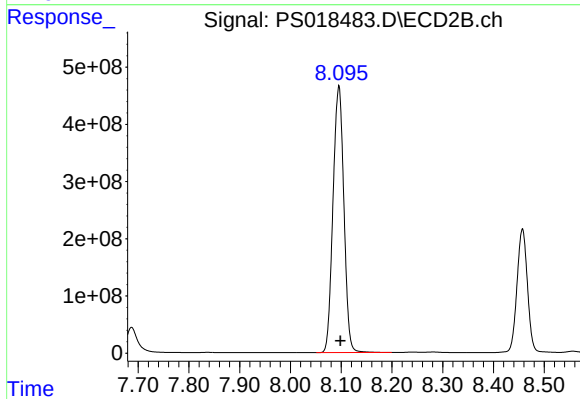
#9 2,4-D

R.T.: 7.687 min
Delta R.T.: -0.010 min
Response: 682386693
Conc: 728.97 ng/ml



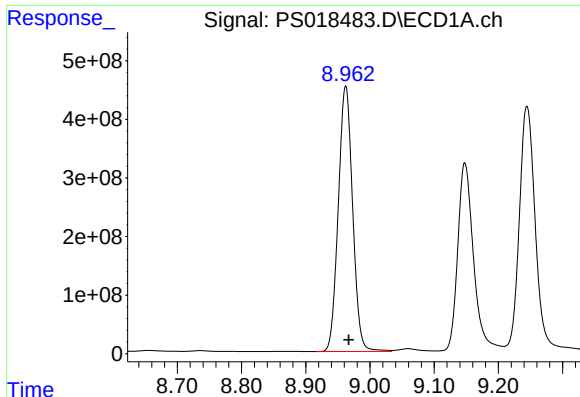
#10 Pentachlorophenol

R.T.: 8.412 min
Delta R.T.: -0.004 min
Response: 16978890831
Conc: 717.05 ng/ml



#10 Pentachlorophenol

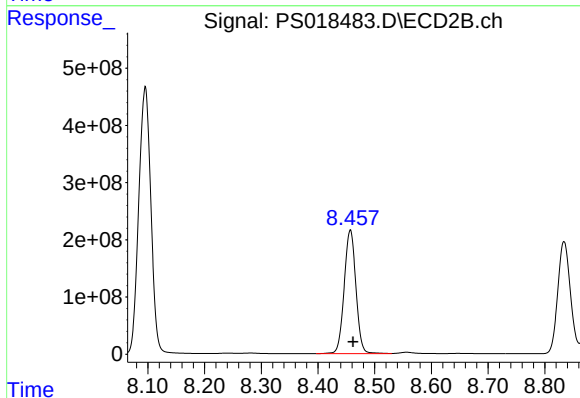
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 6936456287
Conc: 727.77 ng/ml



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

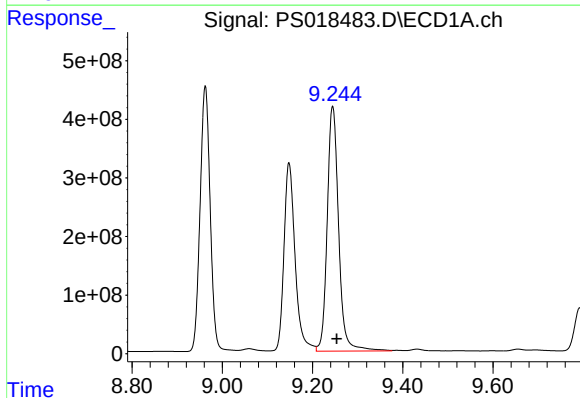
R.T.: 8.962 min
Delta R.T.: -0.005 min
Response: 7041971520
Conc: 739.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



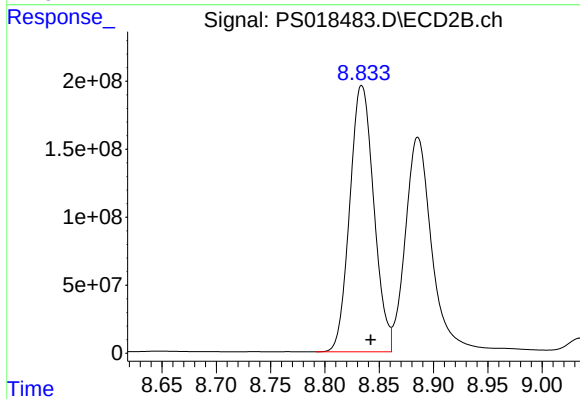
#11 2,4,5-TP (SILVEX)

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 3105073518
Conc: 752.09 ng/ml



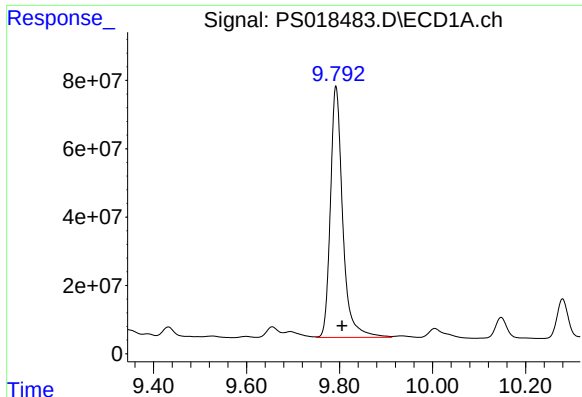
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.009 min
Response: 7347833972
Conc: 730.46 ng/ml



#12 2,4,5-T

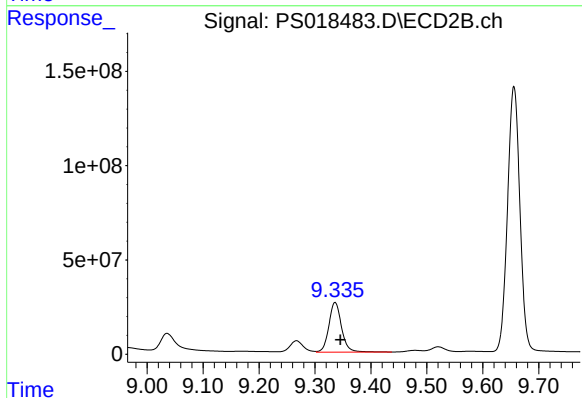
R.T.: 8.834 min
Delta R.T.: -0.008 min
Response: 3021890792
Conc: 767.71 ng/ml



#13 2,4-DB

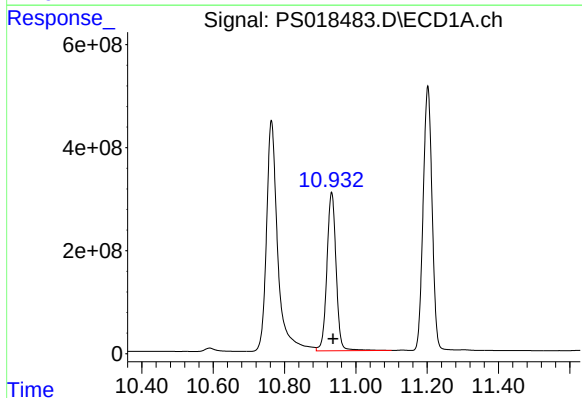
R.T.: 9.792 min
Delta R.T.: -0.013 min
Response: 1350929216
Conc: 777.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



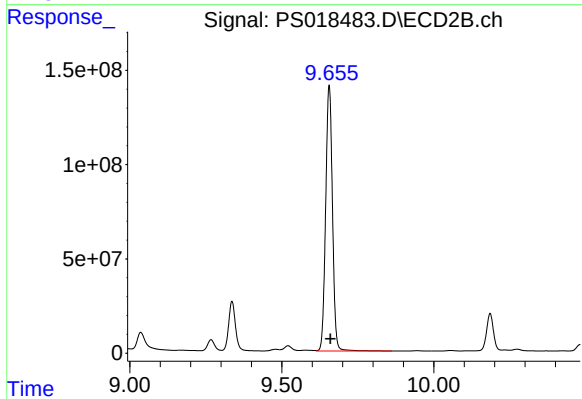
#13 2,4-DB

R.T.: 9.336 min
Delta R.T.: -0.009 min
Response: 415338429
Conc: 768.76 ng/ml



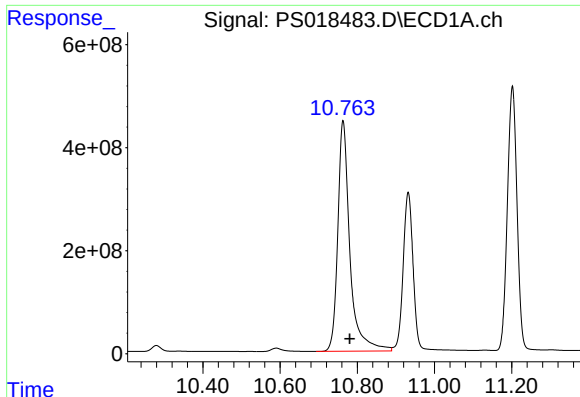
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.004 min
Response: 5520741567
Conc: 710.60 ng/ml



#14 DINOSEB

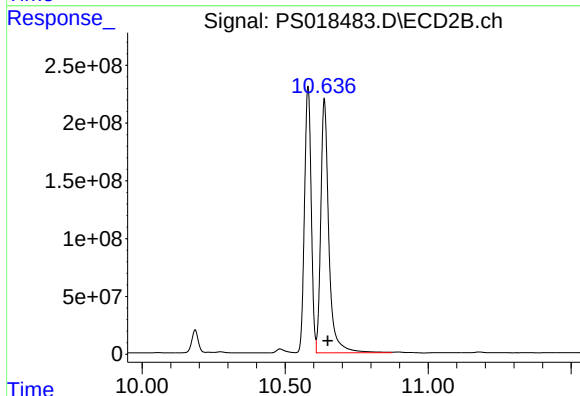
R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 2183325144
Conc: 751.06 ng/ml



#15 Picloram

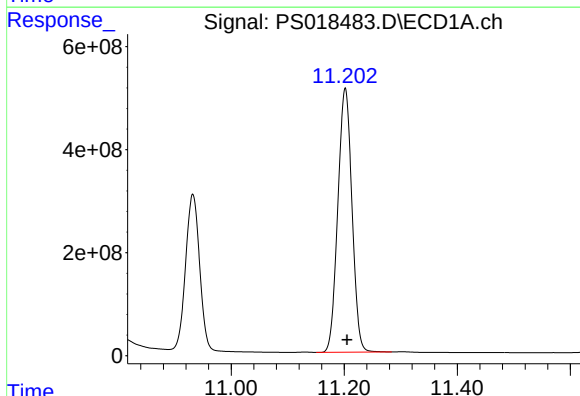
R.T.: 10.763 min
Delta R.T.: -0.018 min
Response: 9785711102
Conc: 770.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



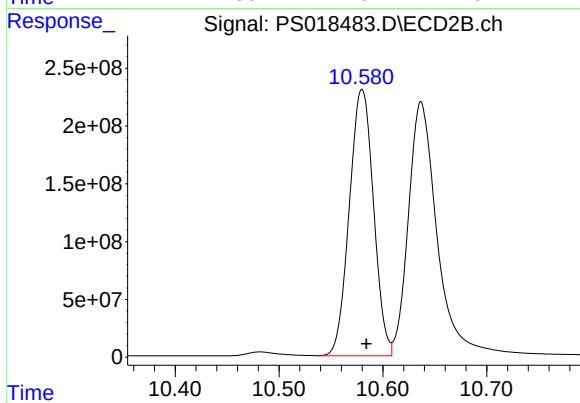
#15 Picloram

R.T.: 10.637 min
Delta R.T.: -0.012 min
Response: 4333719080
Conc: 749.39 ng/ml



#16 DCPA

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 8888048587
Conc: 739.12 ng/ml



#16 DCPA

R.T.: 10.580 min
Delta R.T.: -0.004 min
Response: 3734902972
Conc: 752.20 ng/ml