

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:28
 Operator : AJ\MA
 Sample : PB143221BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143221BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:14:45 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	7.018	6.631	905.1E6	356.7E6	543.885	535.307
Target Compounds							
1) T	Dalapon	2.887	2.407	1204.6E6	382.9E6	444.098	448.179
2) T	3,5-DICHL...	6.264	5.851	1166.6E6	497.8E6	491.082	488.256
3) T	4-Nitroph...	6.848	6.271	409.7E6	188.5E6	475.943	431.581
5) T	DICAMBA	7.203	6.784	3284.1E6	1385.5E6	499.549	493.407
6) T	MCPD	7.371	6.877	232.6E6	105.5E6	48.053	46.368
7) T	MCPA	7.517	7.085	304.9E6	156.5E6	43.366	46.721
8) T	DICHLORPROP	7.886	7.392	822.3E6	368.5E6	486.227	500.532
9) T	2,4-D	8.114	7.681	1006.8E6	430.0E6	493.549	459.367m
10) T	Pentachlo...	8.410	8.092	11743.1E6	4785.9E6	495.933	502.130
11) T	2,4,5-TP ...	8.959	8.454	4777.9E6	2100.1E6	501.831	508.682
12) T	2,4,5-T	9.241	8.830	4750.5E6	1994.2E6	472.248	506.618
13) T	2,4-DB	9.787	9.331	984.9E6	255.0E6	566.736	471.986
14) T	DINOSEB	10.929	9.652	3559.5E6	1390.4E6	458.161	478.283
15) T	Picloram	10.758	10.633	7189.3E6	2841.5E6	565.816	491.363
16) T	DCPA	11.198	10.577	6047.8E6	2511.6E6	502.928	505.832

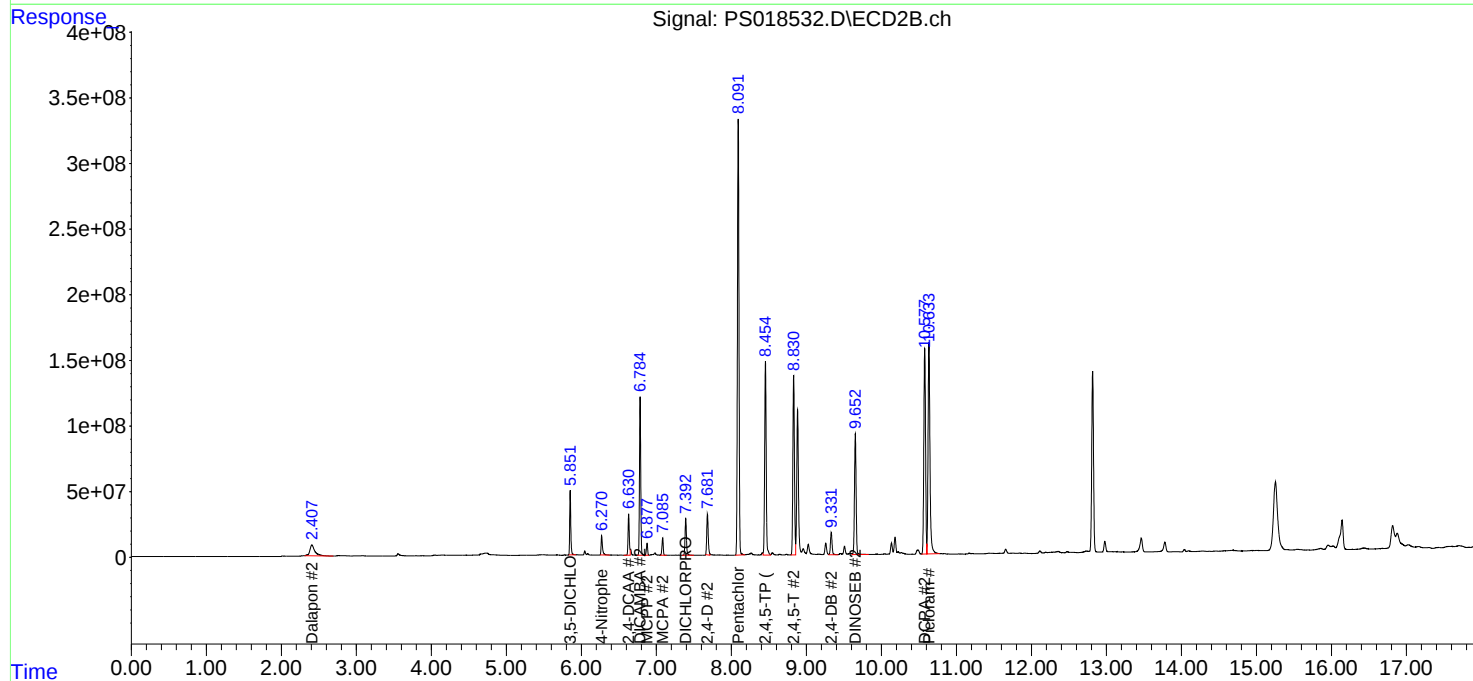
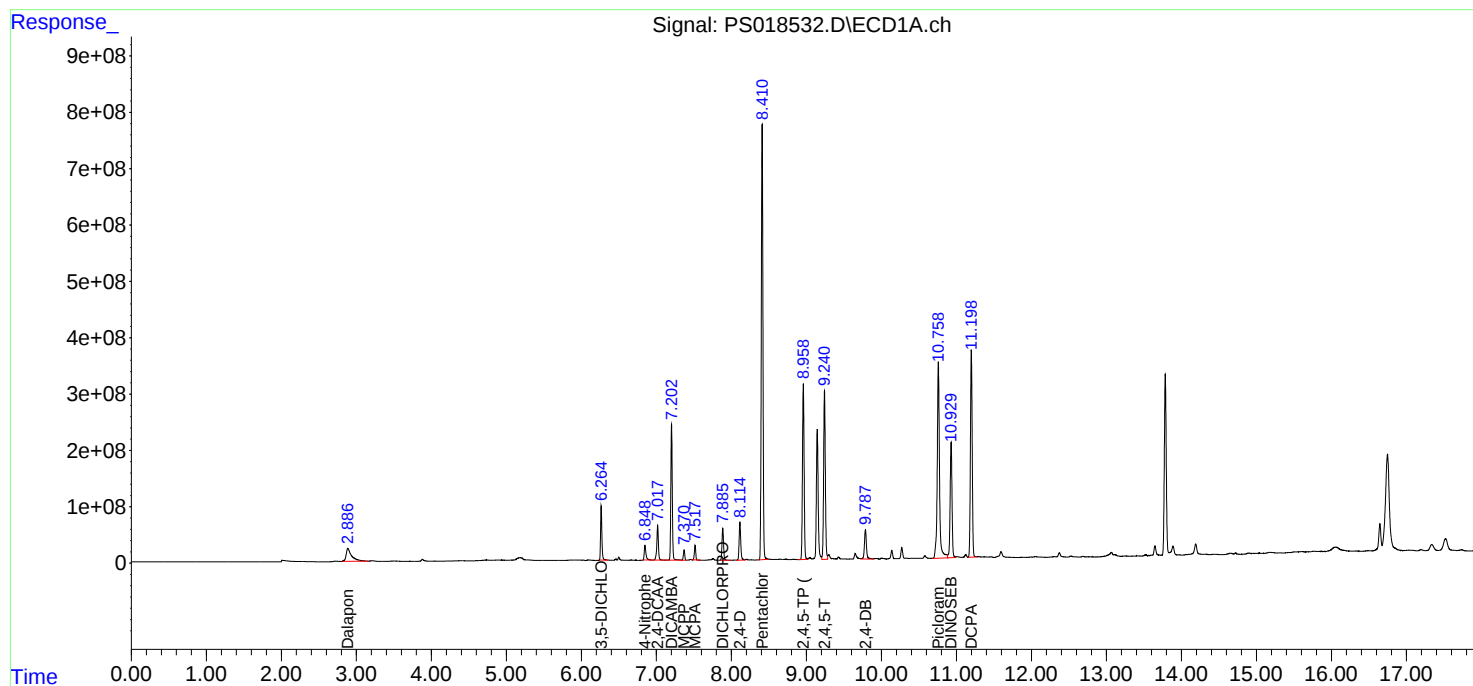
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

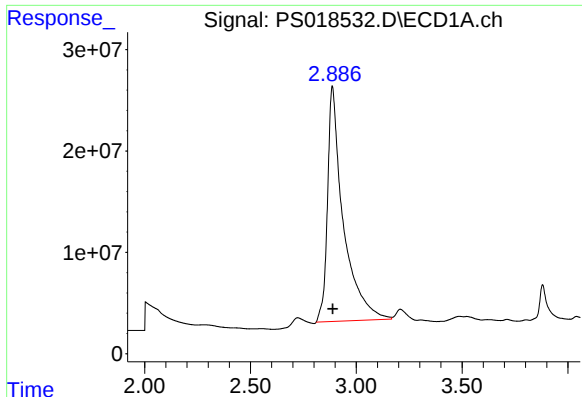
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
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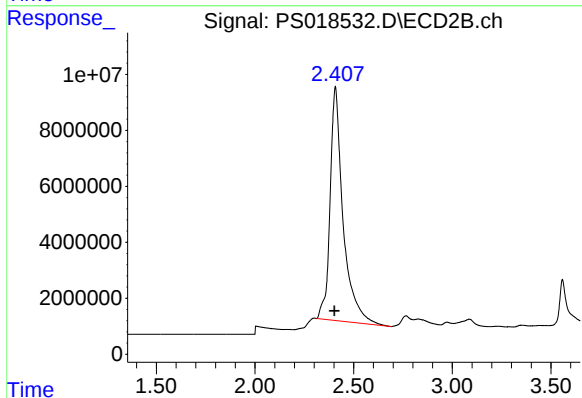




#1 Dalapon

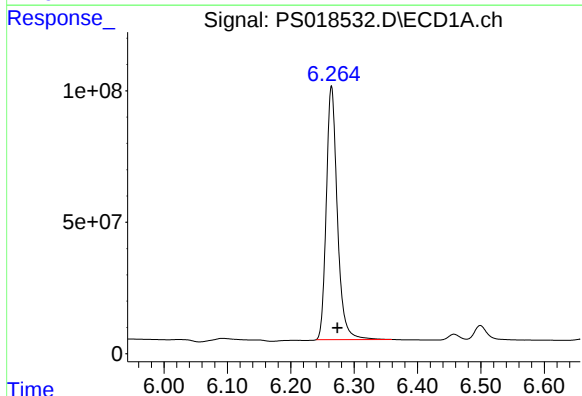
R.T.: 2.887 min
Delta R.T.: -0.001 min
Response: 1204620102
Conc: 444.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



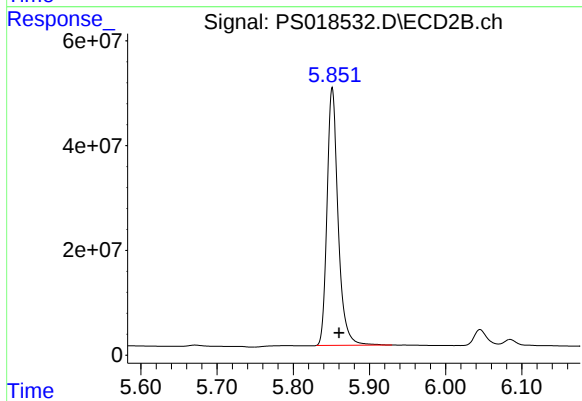
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.004 min
Response: 382943846
Conc: 448.18 ng/ml



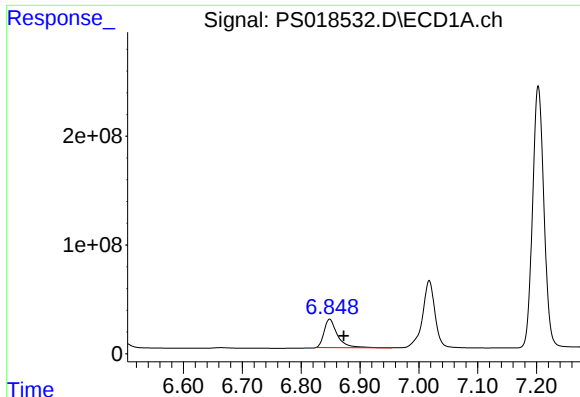
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.264 min
Delta R.T.: -0.009 min
Response: 1166627358
Conc: 491.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

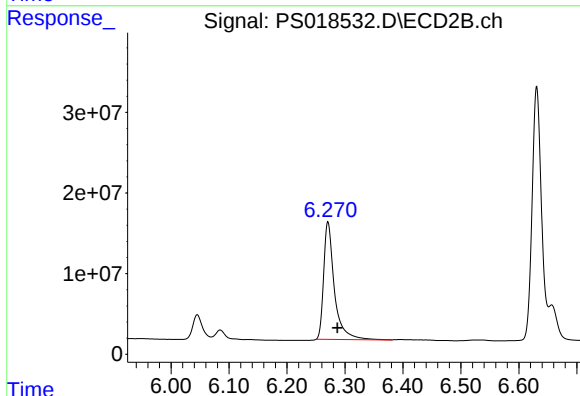
R.T.: 5.851 min
Delta R.T.: -0.009 min
Response: 497769513
Conc: 488.26 ng/ml



#3 4-Nitrophenol

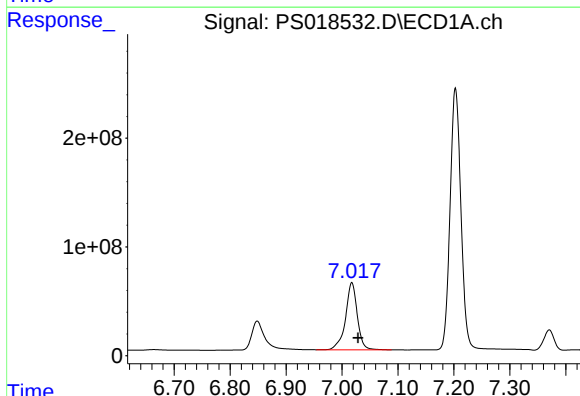
R.T.: 6.848 min
Delta R.T.: -0.024 min
Response: 409732174
Conc: 475.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



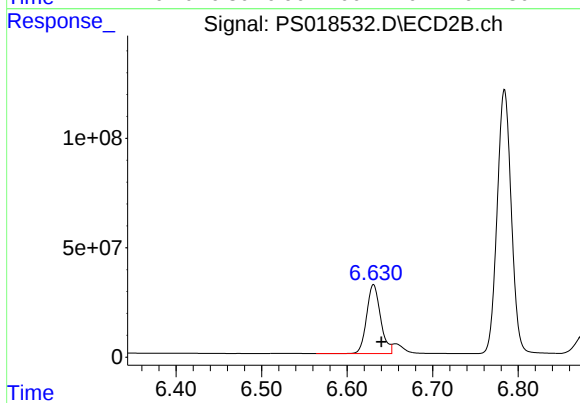
#3 4-Nitrophenol

R.T.: 6.271 min
Delta R.T.: -0.016 min
Response: 188541581
Conc: 431.58 ng/ml



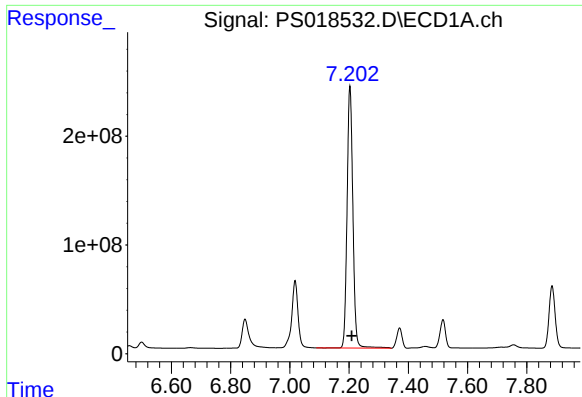
#4 2,4-DCAA

R.T.: 7.018 min
Delta R.T.: -0.011 min
Response: 905051965
Conc: 543.89 ng/ml



#4 2,4-DCAA

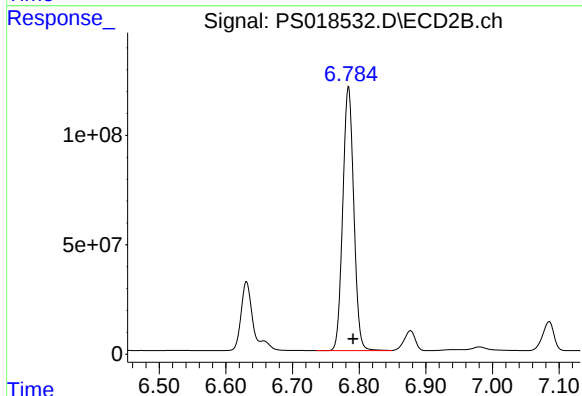
R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 356698056
Conc: 535.31 ng/ml



#5 DICAMBA

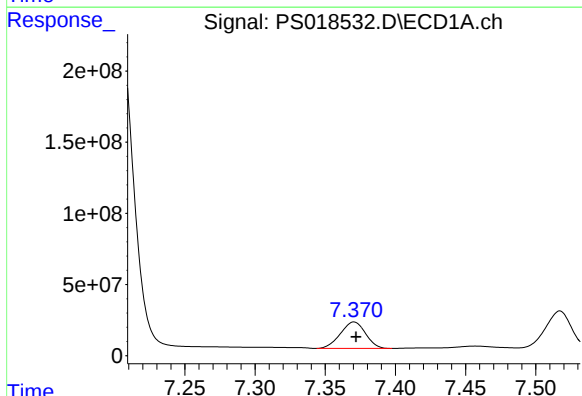
R.T.: 7.203 min
Delta R.T.: -0.006 min
Response: 3284120810
Conc: 499.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



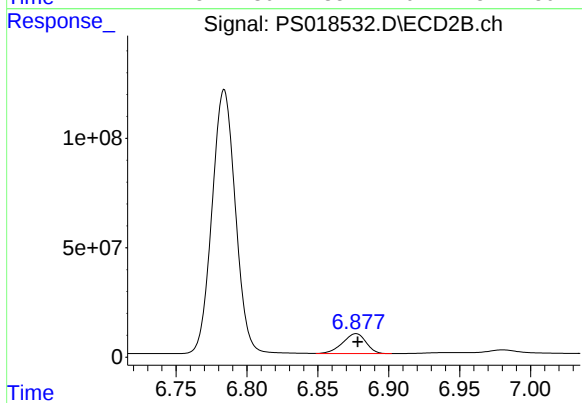
#5 DICAMBA

R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 1385489862
Conc: 493.41 ng/ml



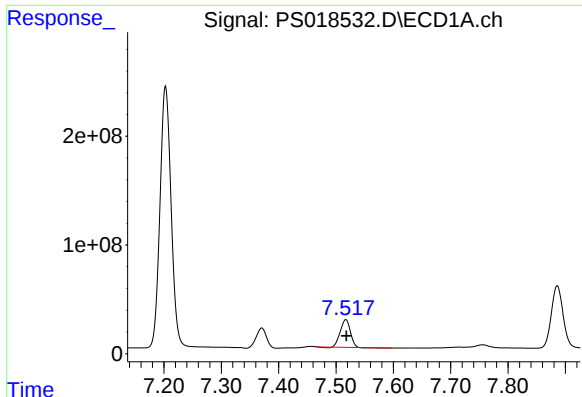
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.001 min
Response: 232598349
Conc: 48.05 ug/ml



#6 MCP

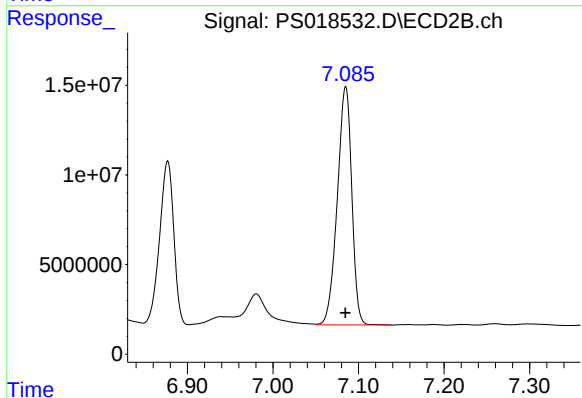
R.T.: 6.877 min
Delta R.T.: -0.001 min
Response: 105492561
Conc: 46.37 ug/ml



#7 MCPA

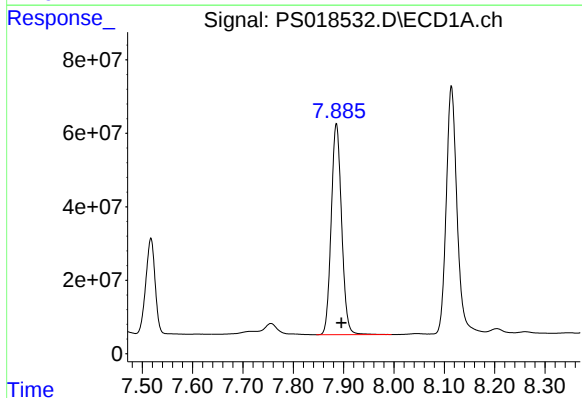
R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 304932381
Conc: 43.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



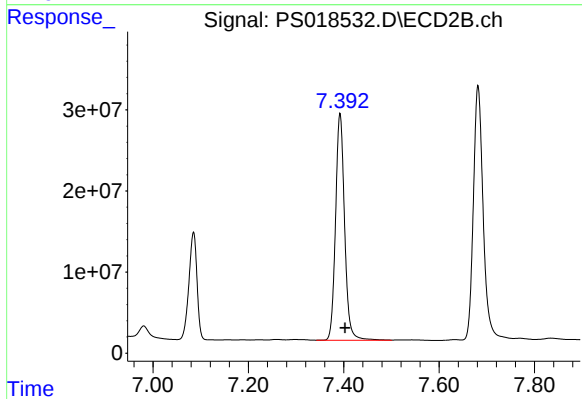
#7 MCPA

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 156499950
Conc: 46.72 ug/ml



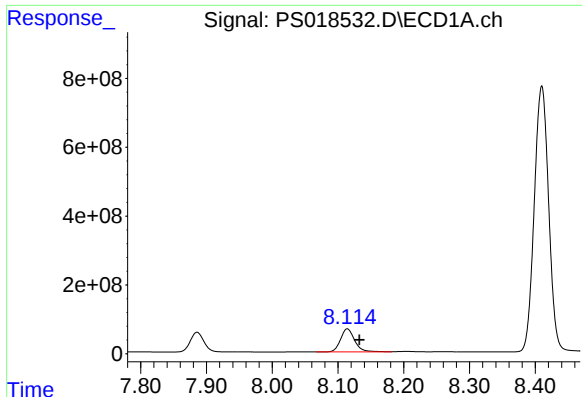
#8 DICHLORPROP

R.T.: 7.886 min
Delta R.T.: -0.010 min
Response: 822326734
Conc: 486.23 ng/ml



#8 DICHLORPROP

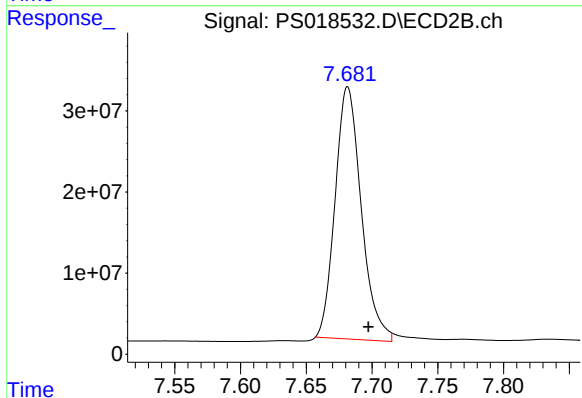
R.T.: 7.392 min
Delta R.T.: -0.010 min
Response: 368536490
Conc: 500.53 ng/ml



#9 2,4-D

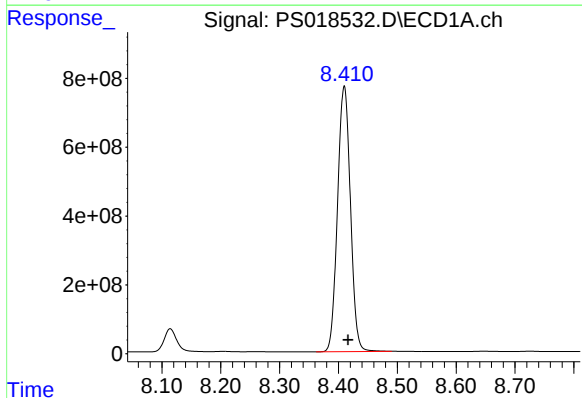
R.T.: 8.114 min
Delta R.T.: -0.018 min
Response: 1006809180
Conc: 493.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



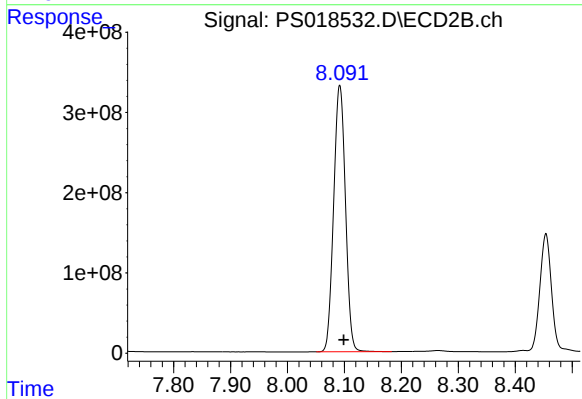
#9 2,4-D

R.T.: 7.681 min
Delta R.T.: -0.016 min
Response: 430012044
Conc: 459.37 ng/ml m



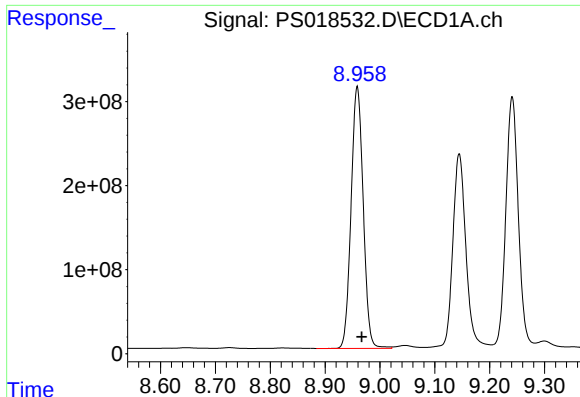
#10 Pentachlorophenol

R.T.: 8.410 min
Delta R.T.: -0.007 min
Response: 11743094831
Conc: 495.93 ng/ml



#10 Pentachlorophenol

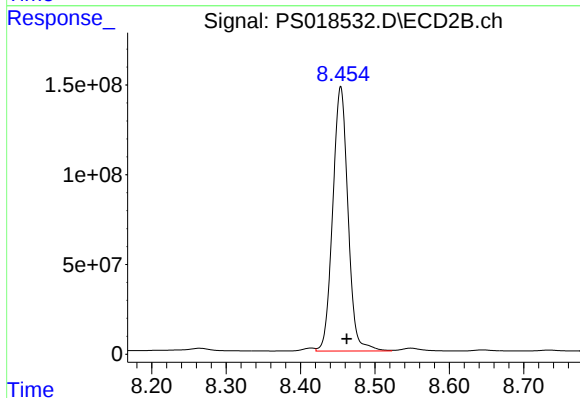
R.T.: 8.092 min
Delta R.T.: -0.007 min
Response: 4785878966
Conc: 502.13 ng/ml



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

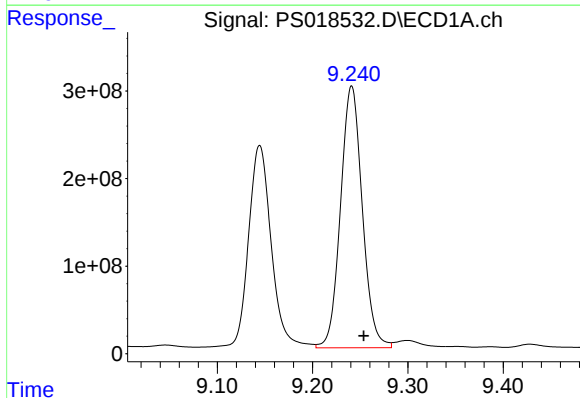
R.T.: 8.959 min
Delta R.T.: -0.008 min
Response: 4777850619
Conc: 501.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



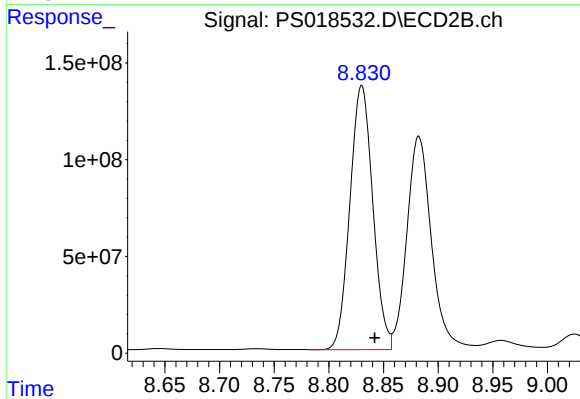
#11 2,4,5-TP (SILVEX)

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 2100140638
Conc: 508.68 ng/ml



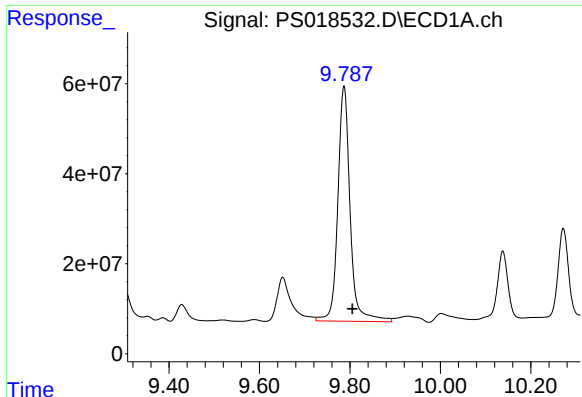
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: -0.013 min
Response: 4750454804
Conc: 472.25 ng/ml



#12 2,4,5-T

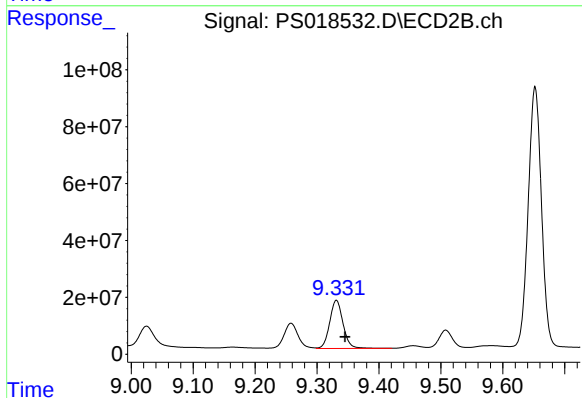
R.T.: 8.830 min
Delta R.T.: -0.012 min
Response: 1994175047
Conc: 506.62 ng/ml



#13 2,4-DB

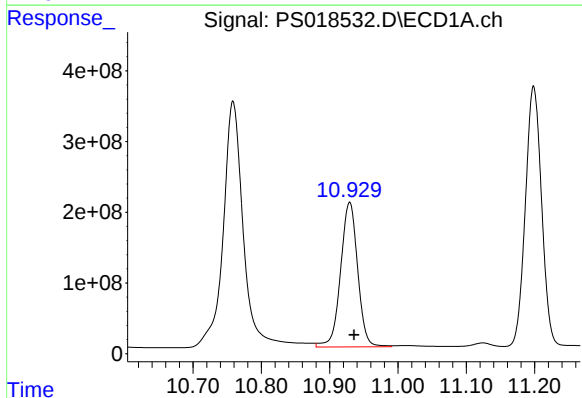
R.T.: 9.787 min
Delta R.T.: -0.019 min
Response: 984877628
Conc: 566.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



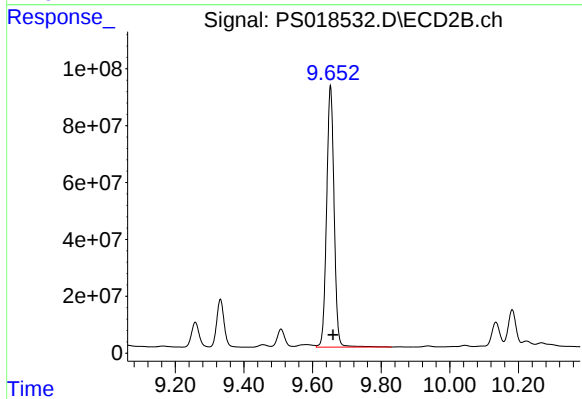
#13 2,4-DB

R.T.: 9.331 min
Delta R.T.: -0.014 min
Response: 255000397
Conc: 471.99 ng/ml



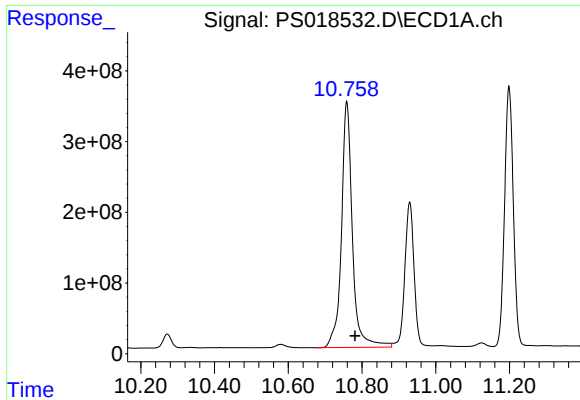
#14 DINOSEB

R.T.: 10.929 min
Delta R.T.: -0.006 min
Response: 3559512931
Conc: 458.16 ng/ml



#14 DINOSEB

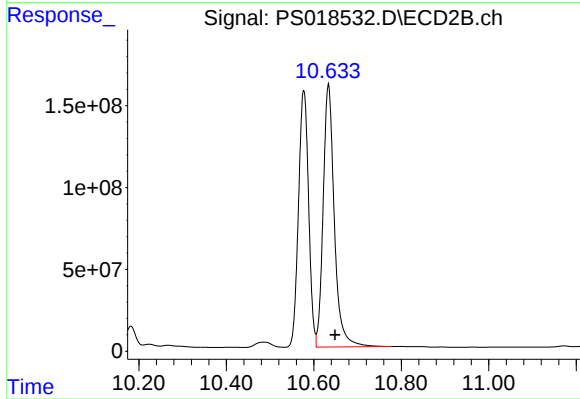
R.T.: 9.652 min
Delta R.T.: -0.008 min
Response: 1390368880
Conc: 478.28 ng/ml



#15 Picloram

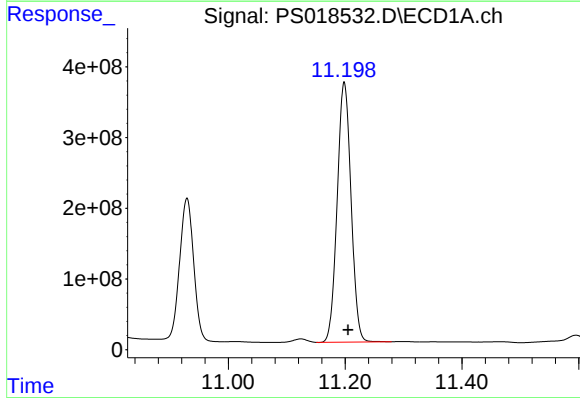
R.T.: 10.758 min
Delta R.T.: -0.023 min
Response: 7189284336
Conc: 565.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143221BS



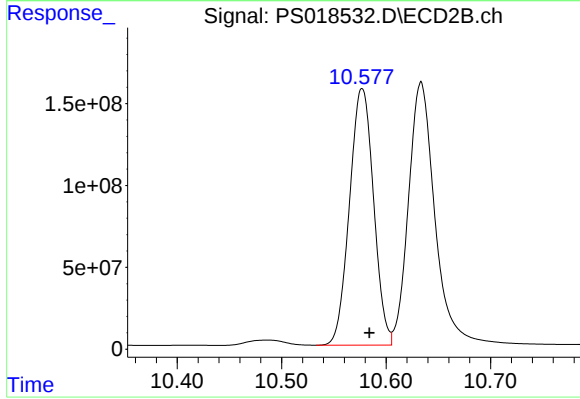
#15 Picloram

R.T.: 10.633 min
Delta R.T.: -0.015 min
Response: 2841533158
Conc: 491.36 ng/ml



#16 DCPA

R.T.: 11.198 min
Delta R.T.: -0.007 min
Response: 6047768575
Conc: 502.93 ng/ml



#16 DCPA

R.T.: 10.577 min
Delta R.T.: -0.007 min
Response: 2511625704
Conc: 505.83 ng/ml