

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 09:42
 Operator : AJ\MA
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:36:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:36:16 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	7.235	6.812	580.9E6	139.4E6	210.297	203.723
Target Compounds							
1) T	Dalapon	3.032	2.536	579.4E6	147.9E6	167.135	184.274
2) T	3,5-DICHL...	6.442	5.984	738.6E6	194.7E6	197.013	190.545
3) T	4-Nitroph...	7.061	6.422	303.3E6	76506412	180.704	194.503
5) T	DICAMBA	7.429	6.980	2088.4E6	557.7E6	194.709	189.598
6) T	MCPD	7.595	7.073	139.1E6	43078419	16.571	18.025
7) T	MCPA	7.743	7.284	208.1E6	63404254	17.519	18.689
8) T	DICHLORPROP	8.123	7.603	528.2E6	148.6E6	197.642	193.306
9) T	2,4-D	8.351	7.894	637.8E6	172.9E6	195.042	189.166
10) T	Pentachlo...	8.663	8.325	7904.0E6	2130.3E6	219.589	222.084
11) T	2,4,5-TP ...	9.216	8.686	3059.4E6	857.2E6	205.376	199.666
12) T	2,4,5-T	9.499	9.062	2975.3E6	804.9E6	203.126	197.322
13) T	2,4-DB	10.052	9.569	499.3E6	102.8E6	187.335	185.619
14) T	DINOSEB	11.218	9.899	2070.2E6	572.6E6	197.420	189.816
15) T	Picloram	11.031	10.875	3905.4E6	1010.1E6	191.466	192.002
16) T	DCPA	11.486	10.832	3741.8E6	1077.9E6	213.471	209.571

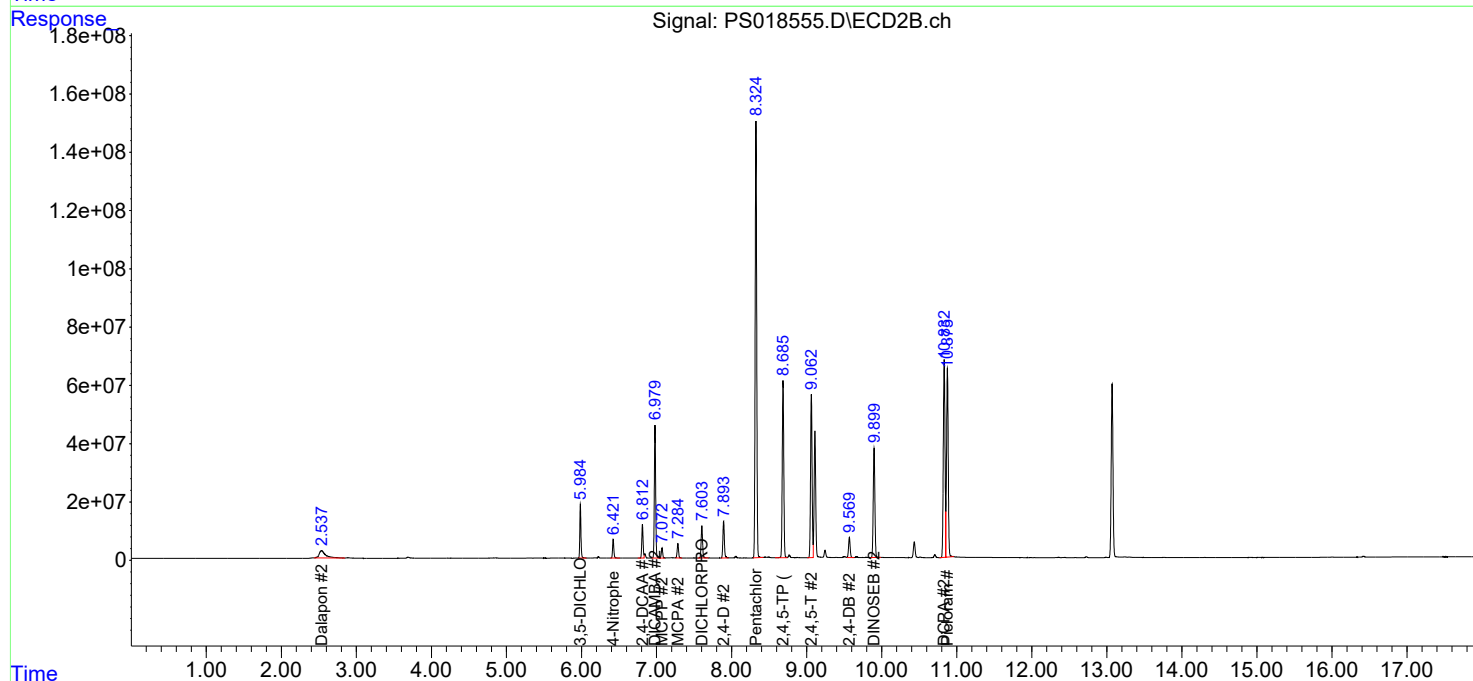
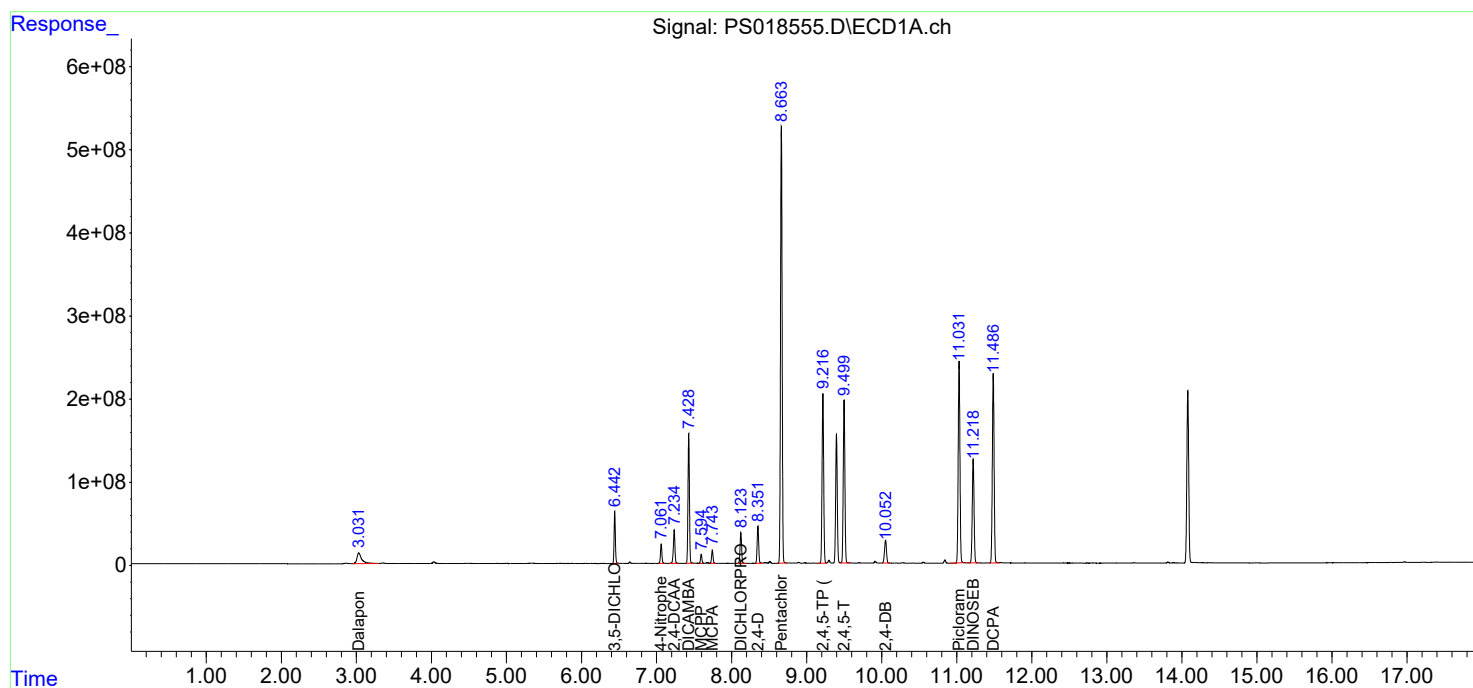
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

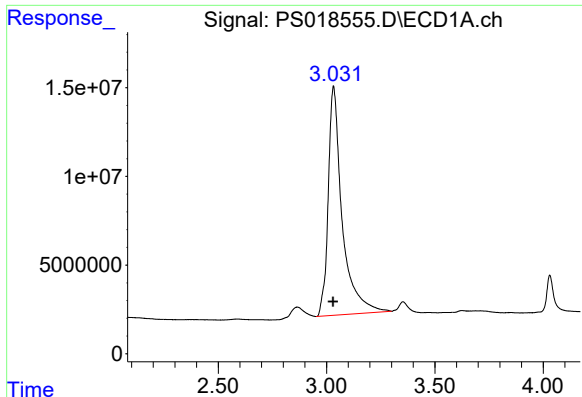
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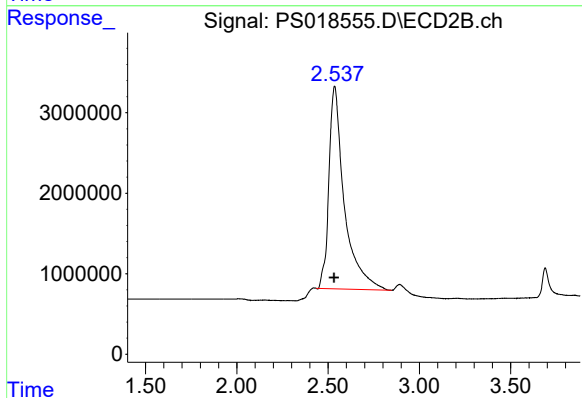




#1 Dalapon

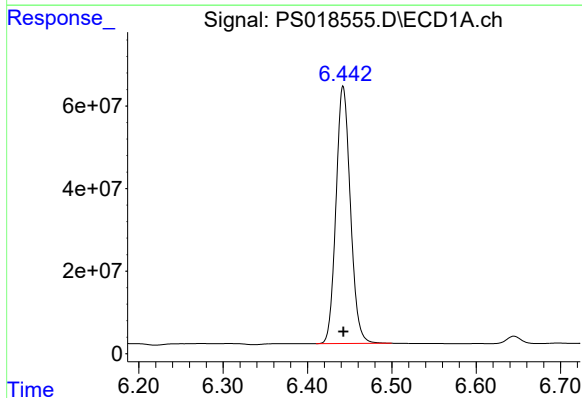
R.T.: 3.032 min
Delta R.T.: 0.002 min
Response: 579380407
Conc: 167.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



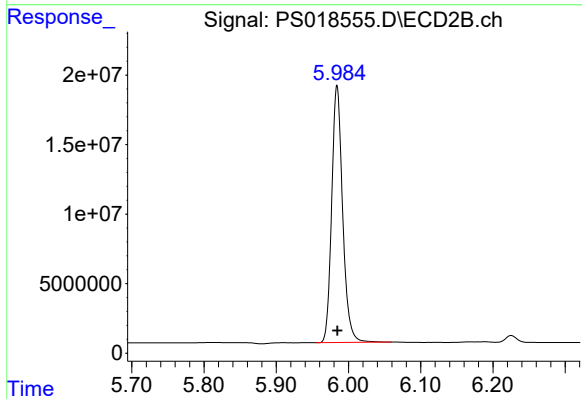
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.004 min
Response: 147920049
Conc: 184.27 ng/ml



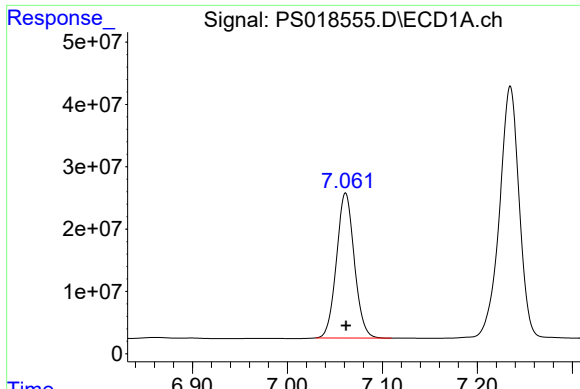
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 738564740
Conc: 197.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

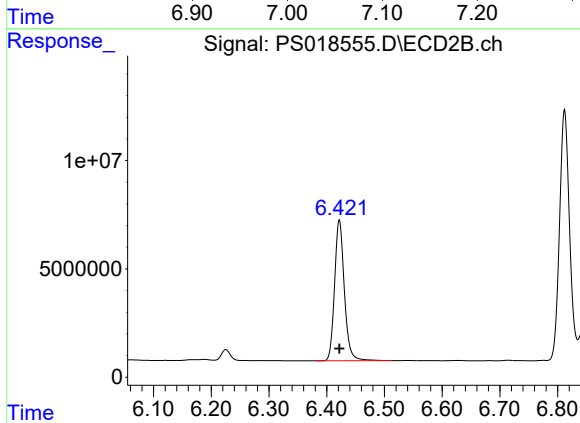
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 194667633
Conc: 190.55 ng/ml



#3 4-Nitrophenol

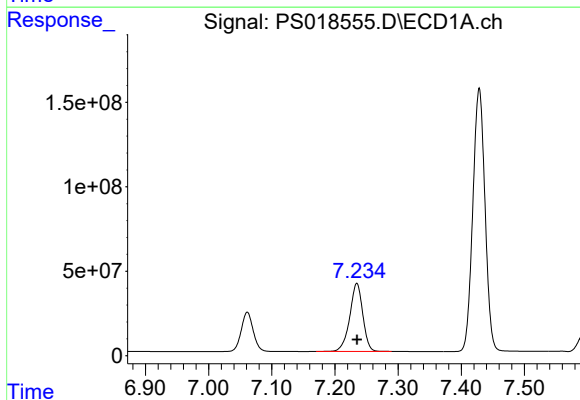
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 303288310
Conc: 180.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



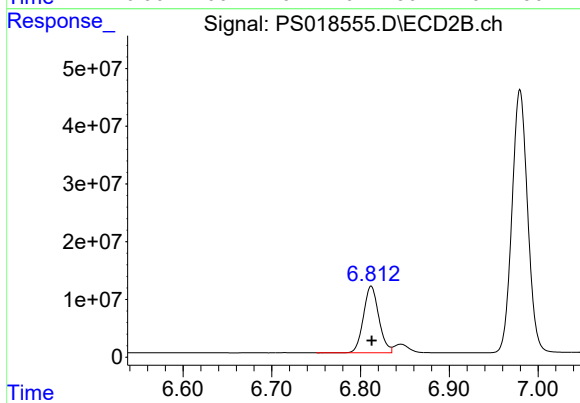
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 76506412
Conc: 194.50 ng/ml



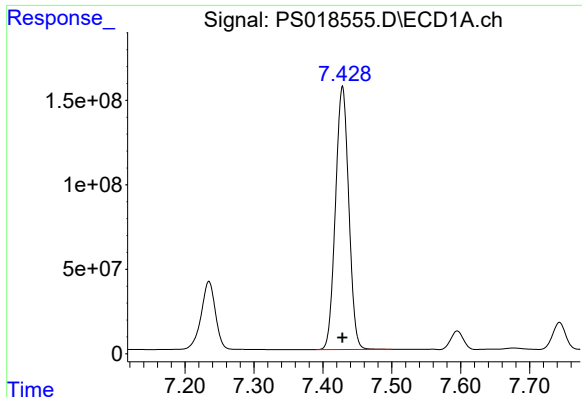
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 580937184
Conc: 210.30 ng/ml



#4 2,4-DCAA

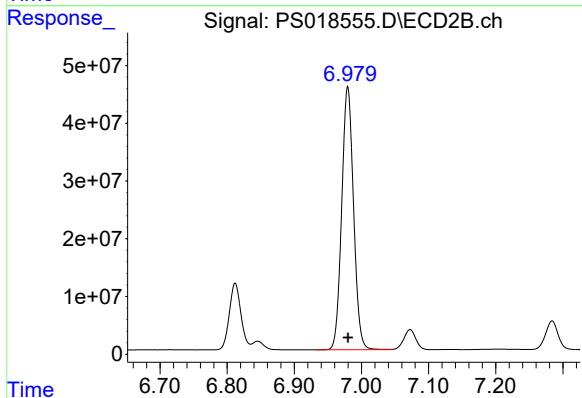
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 139429970
Conc: 203.72 ng/ml



#5 DICAMBA

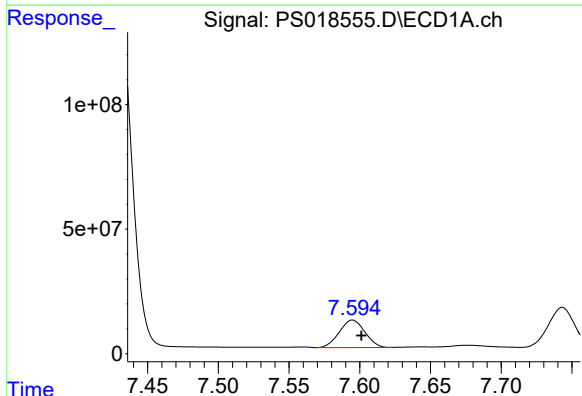
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 2088434720
Conc: 194.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



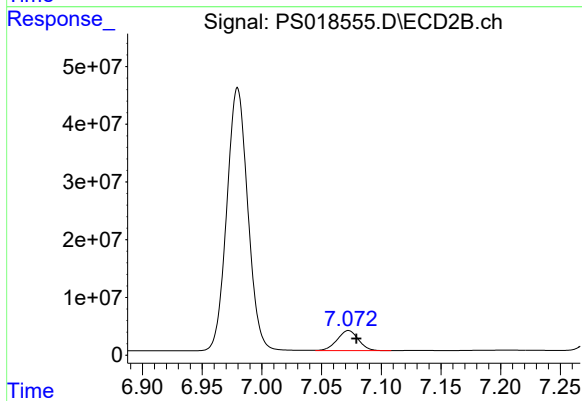
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 557744217
Conc: 189.60 ng/ml



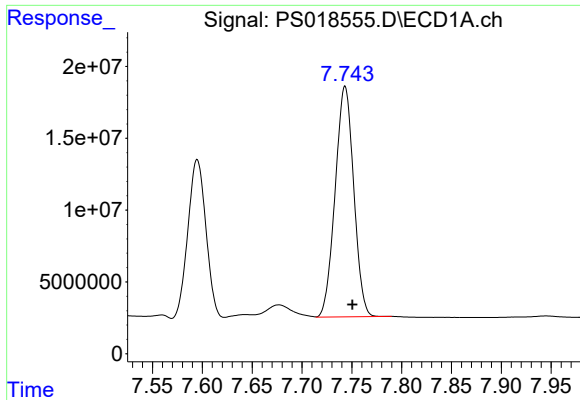
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 139088693
Conc: 16.57 ug/ml



#6 MCP

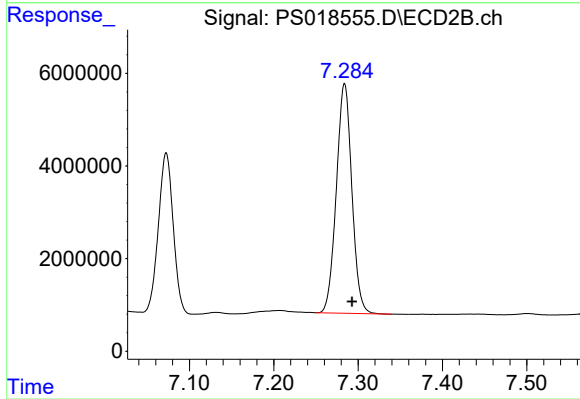
R.T.: 7.073 min
Delta R.T.: -0.007 min
Response: 43078419
Conc: 18.02 ug/ml



#7 MCPA

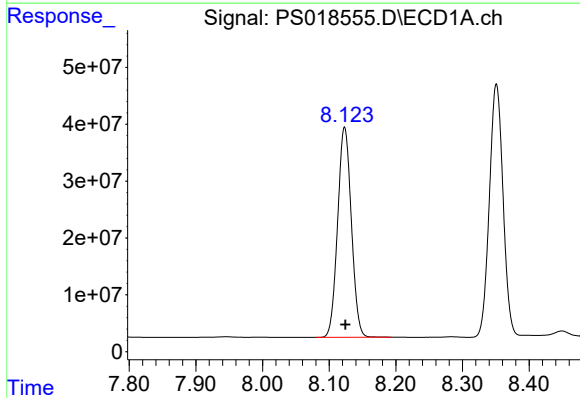
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 208063766
Conc: 17.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



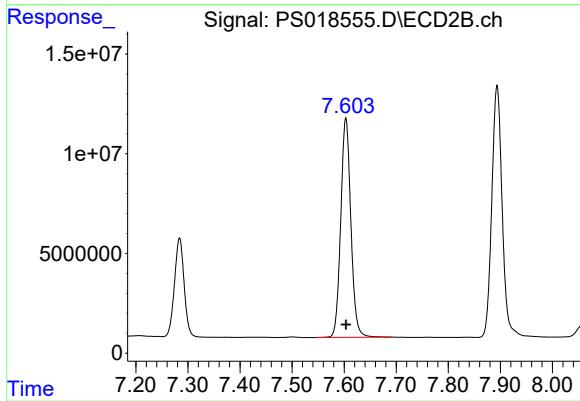
#7 MCPA

R.T.: 7.284 min
Delta R.T.: -0.009 min
Response: 63404254
Conc: 18.69 ug/ml



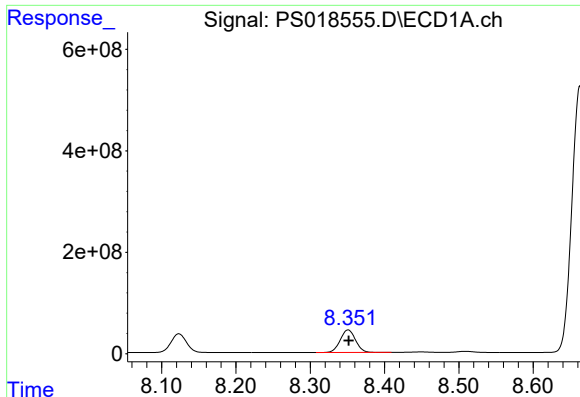
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: -0.001 min
Response: 528157193
Conc: 197.64 ng/ml



#8 DICHLORPROP

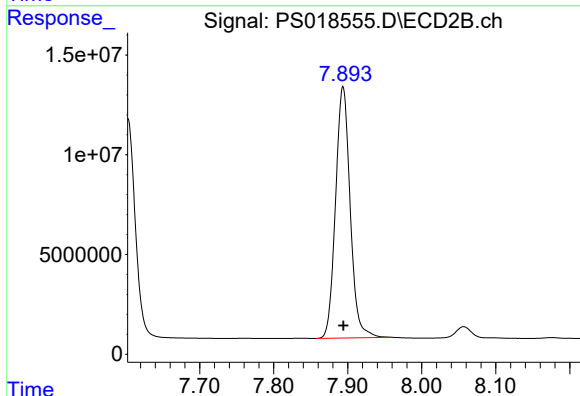
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 148554170
Conc: 193.31 ng/ml



#9 2,4-D

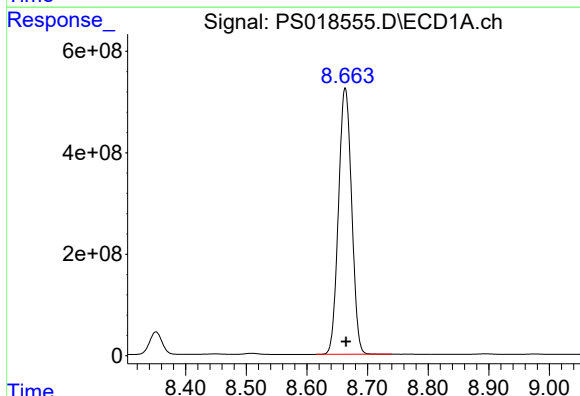
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 637811091
Conc: 195.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



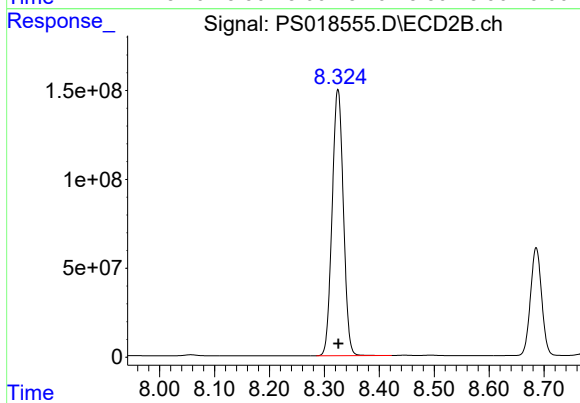
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 172934346
Conc: 189.17 ng/ml



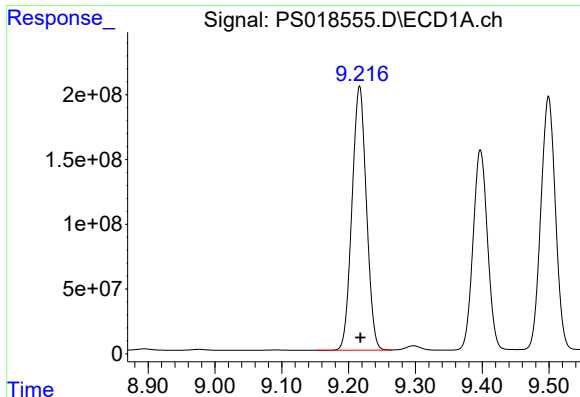
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.001 min
Response: 7903952511
Conc: 219.59 ng/ml



#10 Pentachlorophenol

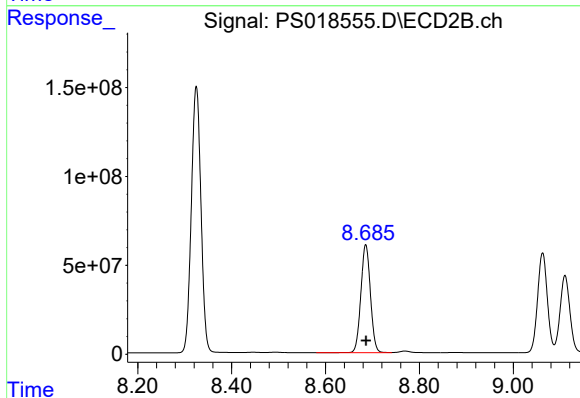
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 2130287838
Conc: 222.08 ng/ml



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

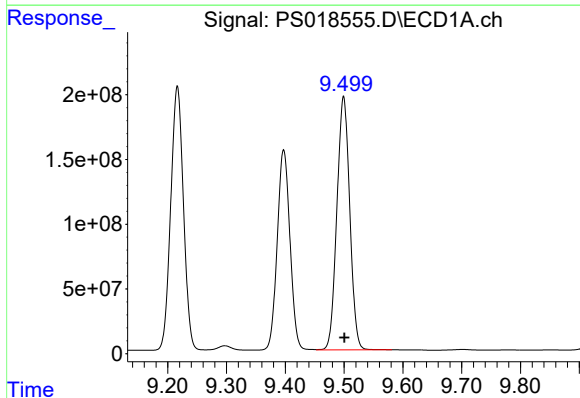
R.T.: 9.216 min
Delta R.T.: -0.001 min
Response: 3059374160
Conc: 205.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



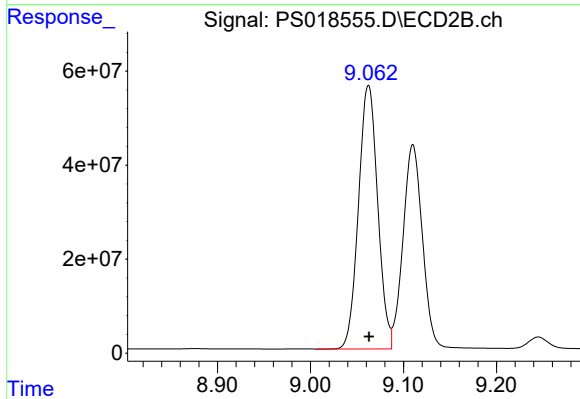
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: -0.001 min
Response: 857226202
Conc: 199.67 ng/ml



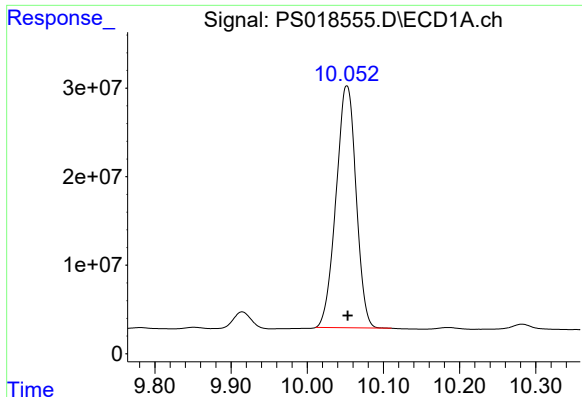
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 2975280912
Conc: 203.13 ng/ml



#12 2,4,5-T

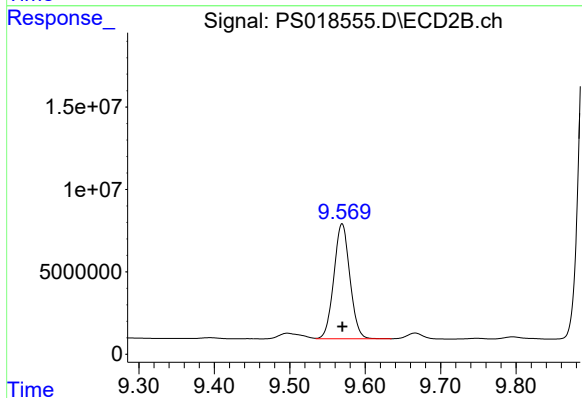
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 804892206
Conc: 197.32 ng/ml



#13 2,4-DB

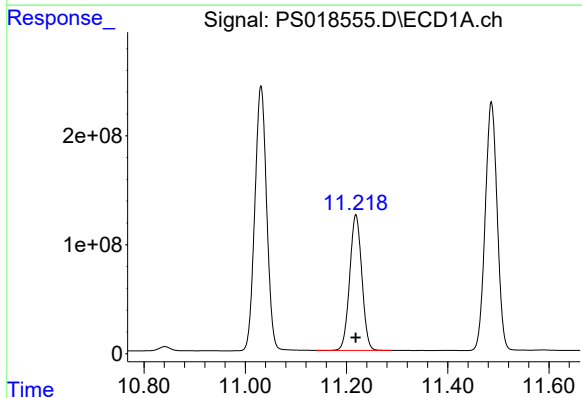
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 499321937
Conc: 187.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



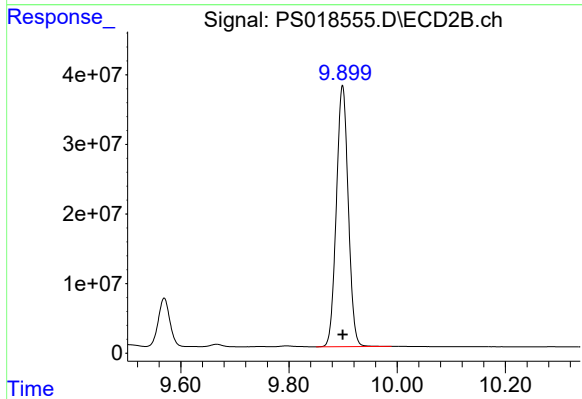
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 102801331
Conc: 185.62 ng/ml



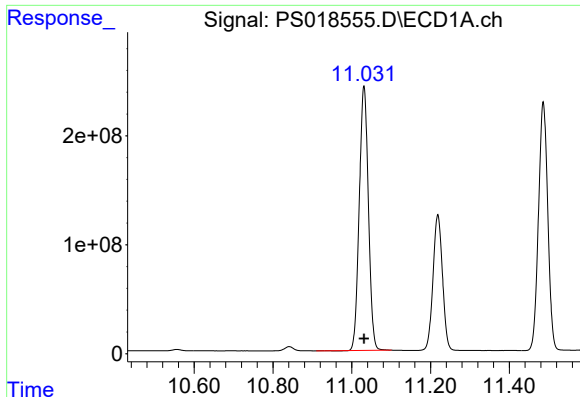
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 2070163176
Conc: 197.42 ng/ml



#14 DINOSEB

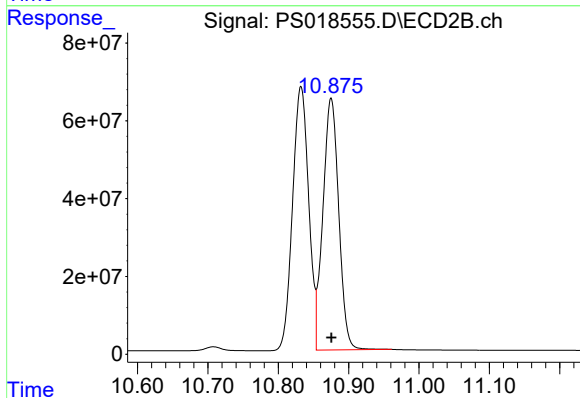
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 572568742
Conc: 189.82 ng/ml



#15 Picloram

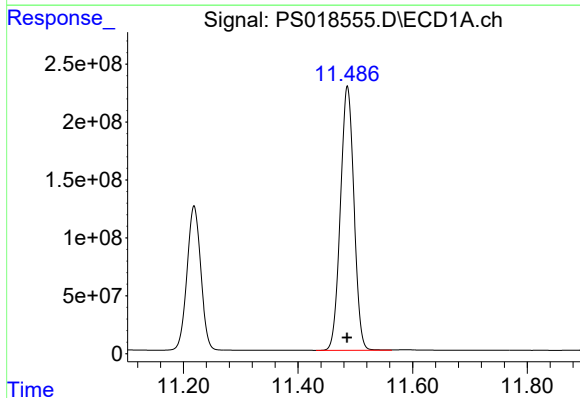
R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 3905351074
Conc: 191.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



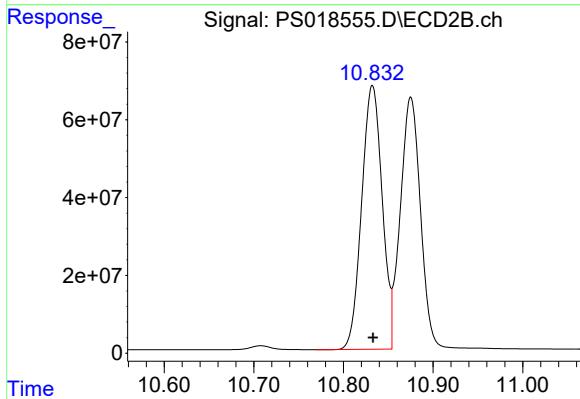
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 1010056050
Conc: 192.00 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 3741846165
Conc: 213.47 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 1077918246
Conc: 209.57 ng/ml