

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
 Data File : PS018846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 11:12
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:00:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 15:59:44 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	7.228	6.808	1514.7E6	355.1E6	502.505	498.960
Target Compounds							
1) T	Dalapon	3.028	2.534	2148.4E6	417.6E6	453.722	448.998
2) T	3,5-DICHL...	6.437	5.982	1971.8E6	516.3E6	477.087	466.622
3) T	4-Nitroph...	7.068	6.423	476.7E6	193.4E6	428.898	459.853
5) T	DICAMBA	7.418	6.975	6228.5E6	1524.3E6	481.960	473.054
6) T	MCPD	7.587	7.070	483.0E6	117.6E6	45.271	45.672
7) T	MCPA	7.736	7.283	672.2E6	164.0E6	45.661	45.678
8) T	DICHLORPROP	8.114	7.598	1602.6E6	383.1E6	478.256	466.862
9) T	2,4-D	8.348	7.891	1863.1E6	430.9E6	471.884	463.236
10) T	Pentachlo...	8.653	8.319	23611.4E6	5320.9E6	511.342	506.900
11) T	2,4,5-TP ...	9.206	8.680	10050.6E6	2231.5E6	495.251	484.681
12) T	2,4,5-T	9.492	9.058	10015.4E6	2022.9E6	492.042	479.142
13) T	2,4-DB	10.048	9.566	1616.7E6	268.5E6	469.076	463.380
14) T	DINOSEB	11.206	9.892	7841.0E6	1530.0E6	486.775	472.023
15) T	Picloram	11.031	10.876	13785.4E6	2712.9E6	486.708	472.876
16) T	DCPA	11.472	10.823	12646.5E6	2713.3E6	507.964	496.467

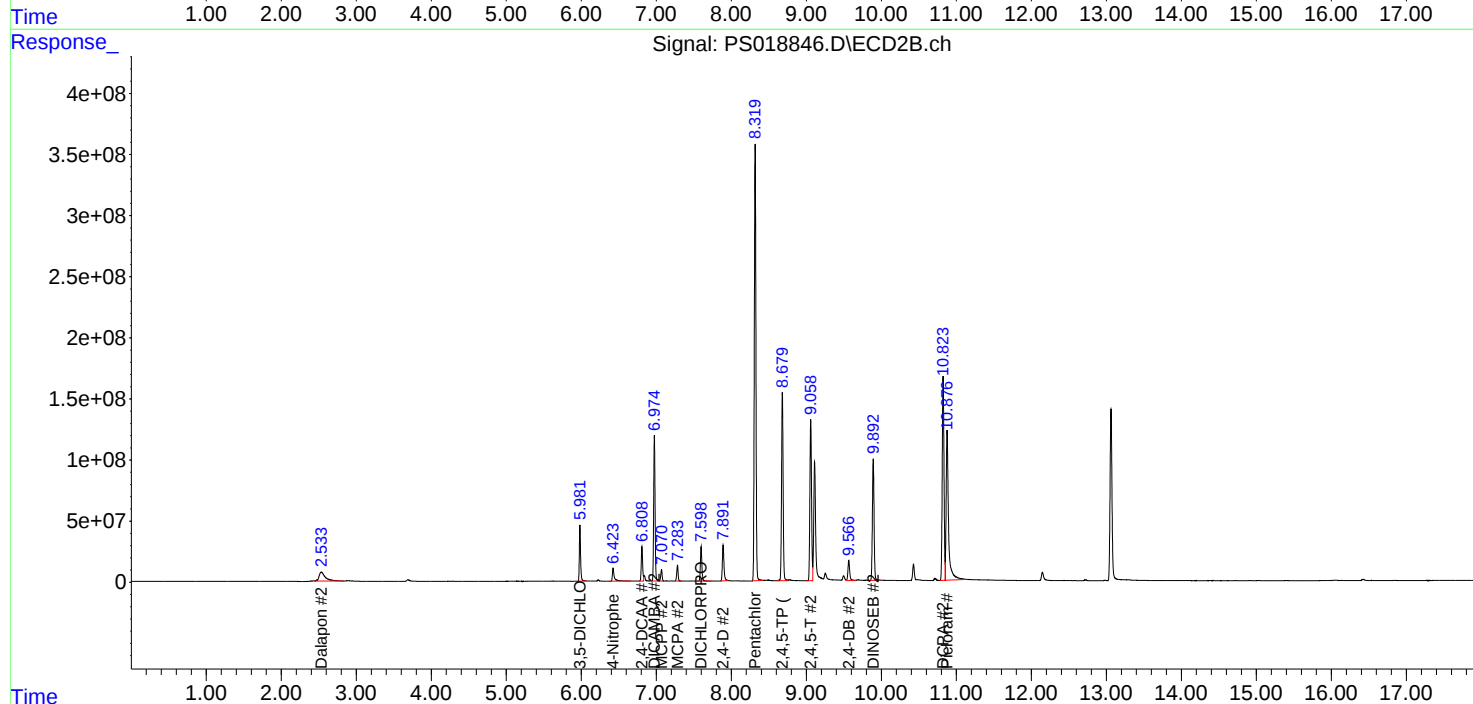
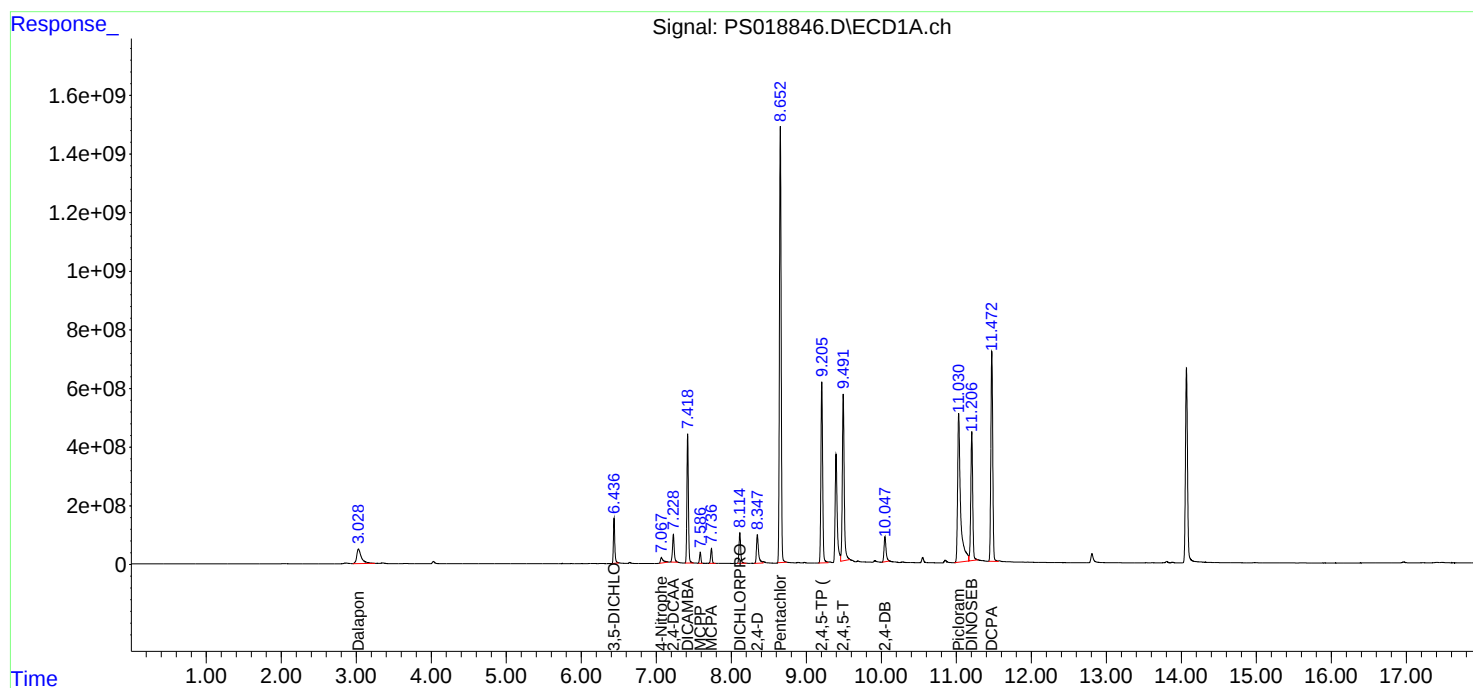
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

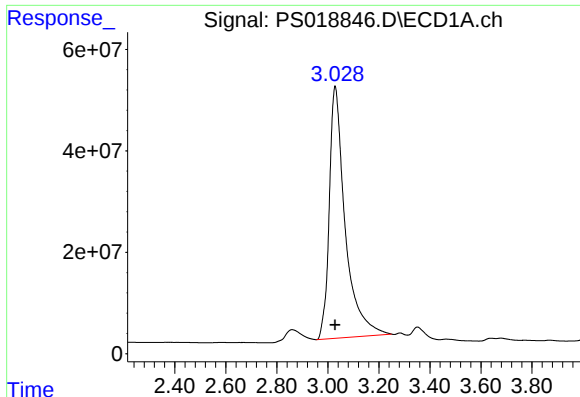
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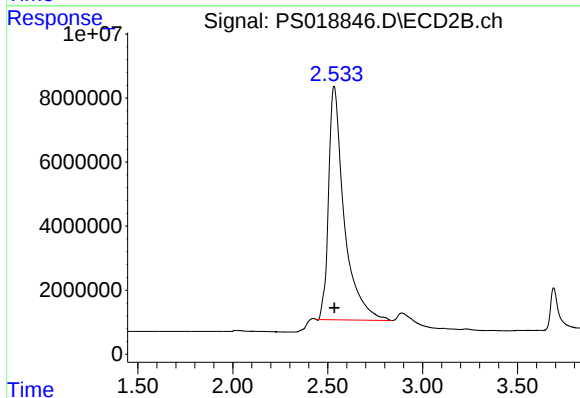




#1 Dalapon

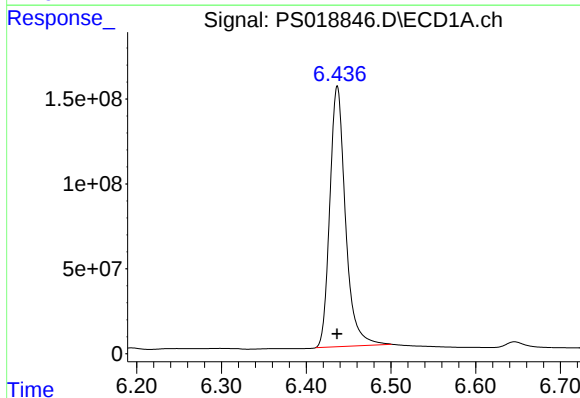
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 2148362002
Conc: 453.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



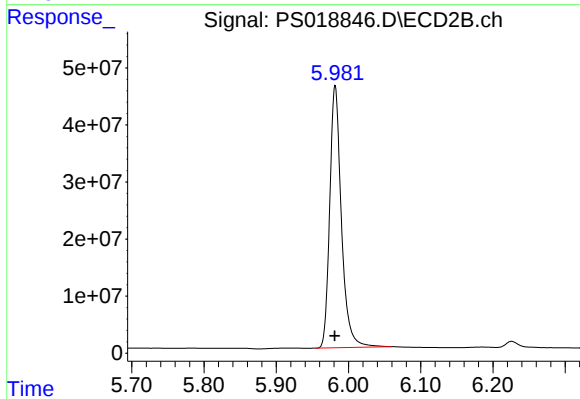
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.001 min
Response: 417564835
Conc: 449.00 ng/ml



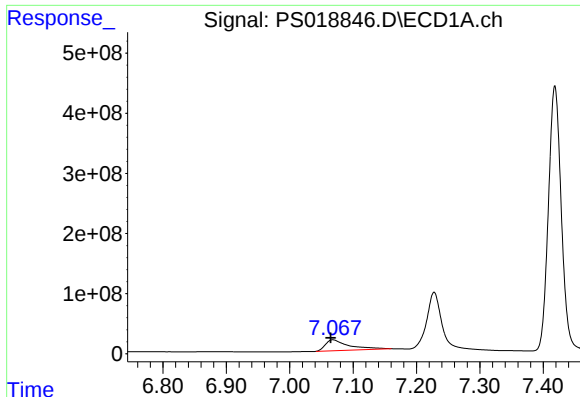
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1971802595
Conc: 477.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

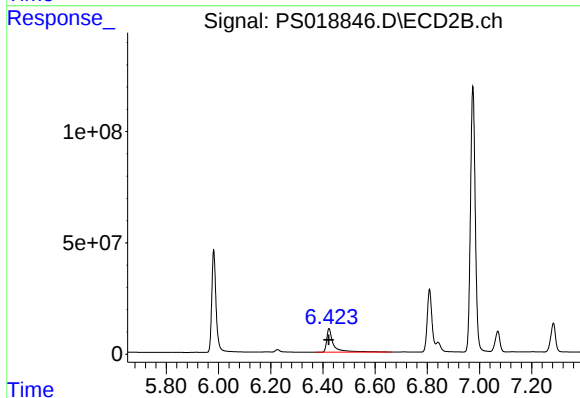
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 516297413
Conc: 466.62 ng/ml



#3 4-Nitrophenol

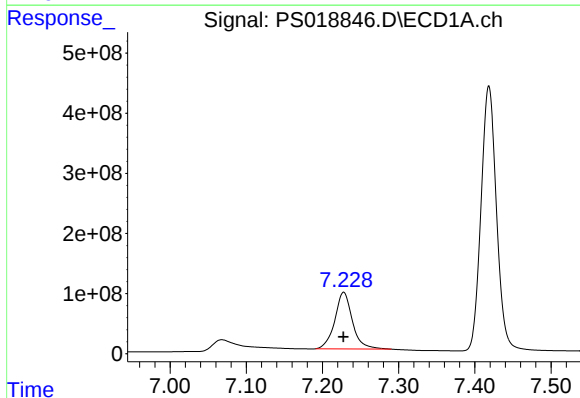
R.T.: 7.068 min
Delta R.T.: 0.003 min
Response: 476674501
Conc: 428.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



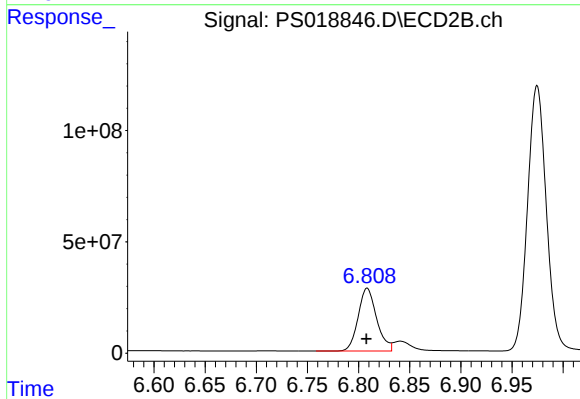
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 193397146
Conc: 459.85 ng/ml



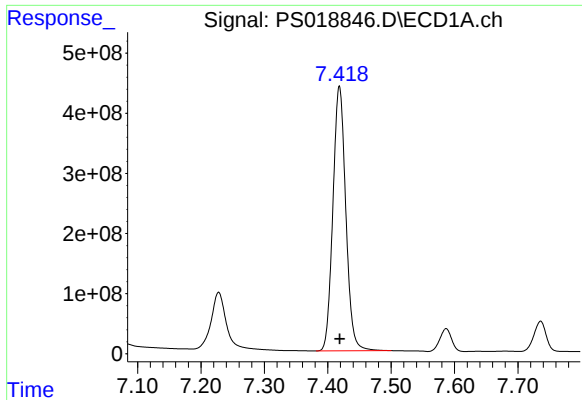
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1514746064
Conc: 502.51 ng/ml



#4 2,4-DCAA

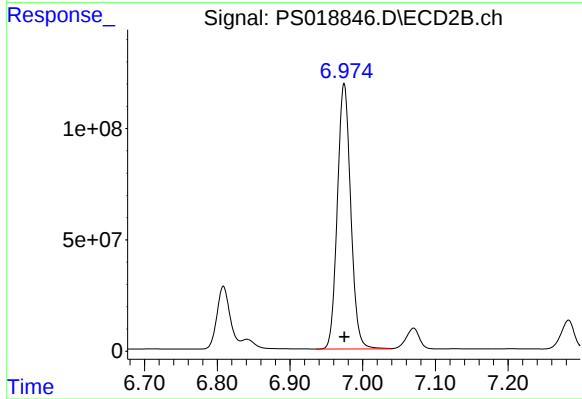
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 355125887
Conc: 498.96 ng/ml



#5 DICAMBA

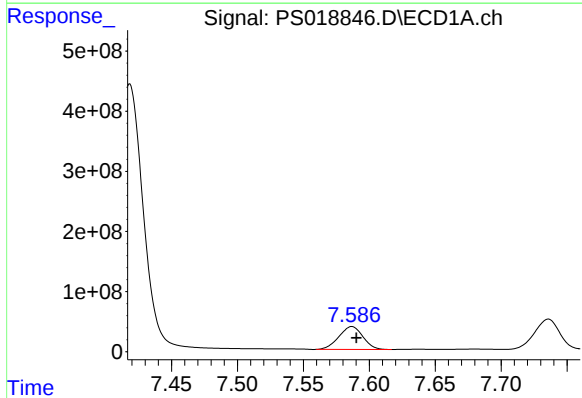
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 6228493692
Conc: 481.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



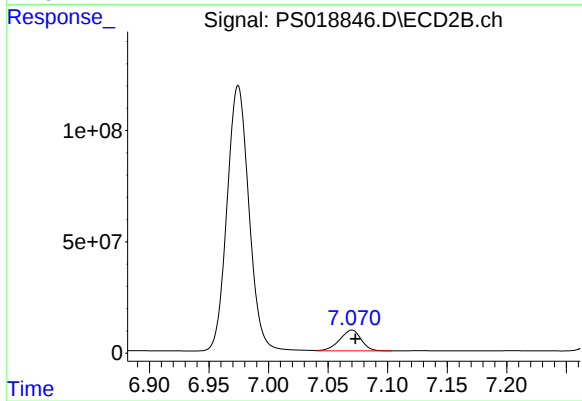
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 1524292078
Conc: 473.05 ng/ml



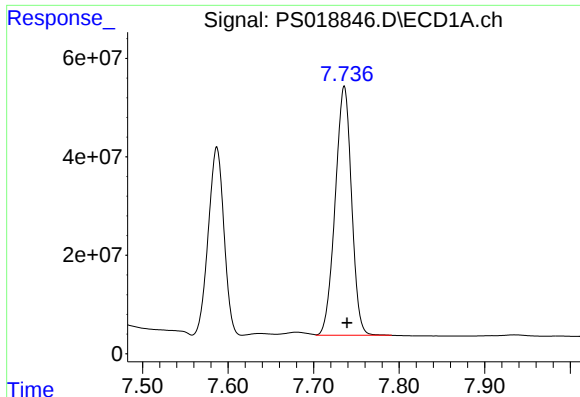
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 483018144
Conc: 45.27 ug/ml



#6 MCP

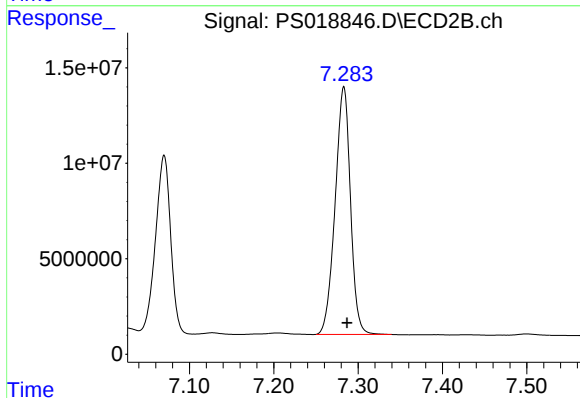
R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 117577456
Conc: 45.67 ug/ml



#7 MCPA

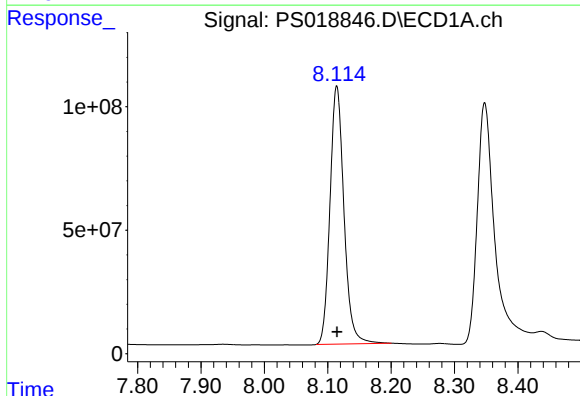
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 672163767
Conc: 45.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



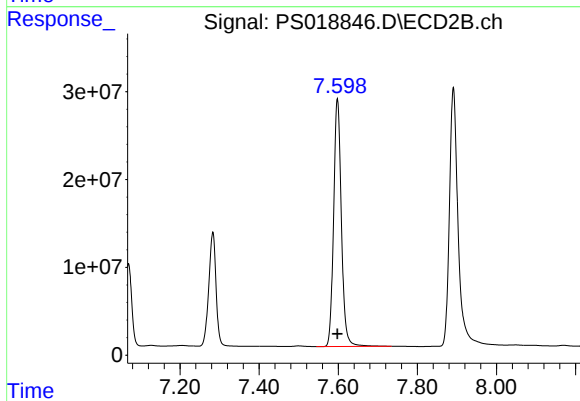
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 164005893
Conc: 45.68 ug/ml



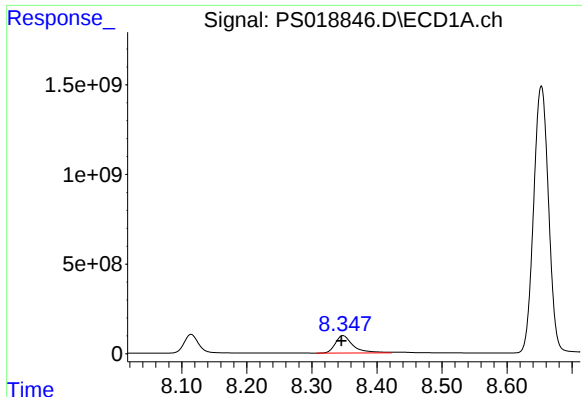
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1602609934
Conc: 478.26 ng/ml



#8 DICHLORPROP

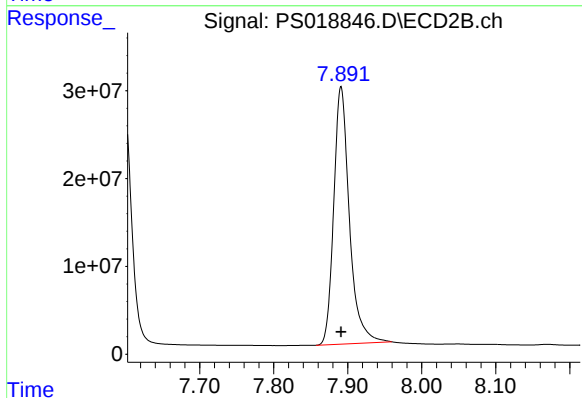
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 383082949
Conc: 466.86 ng/ml



#9 2,4-D

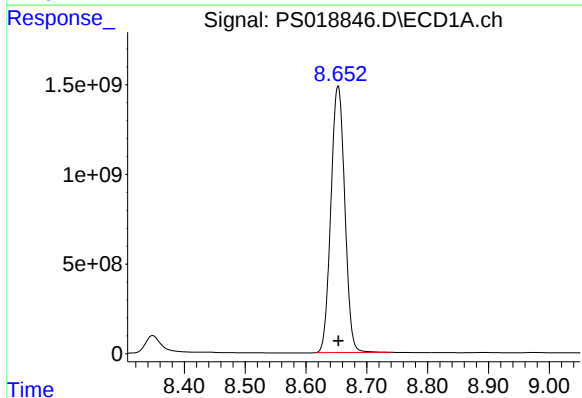
R.T.: 8.348 min
Delta R.T.: 0.002 min
Response: 1863069949
Conc: 471.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



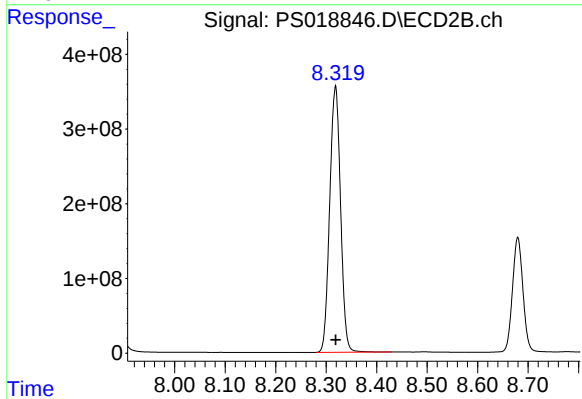
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 430851240
Conc: 463.24 ng/ml



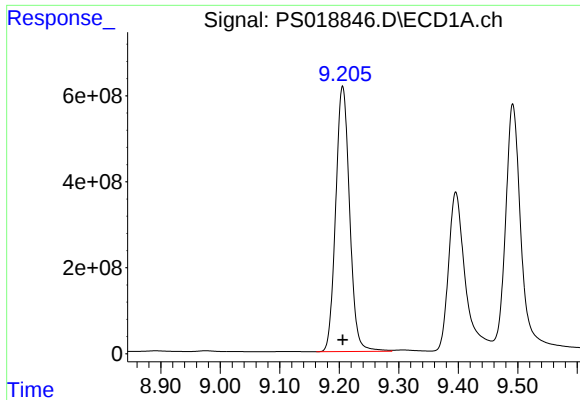
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 23611395370
Conc: 511.34 ng/ml



#10 Pentachlorophenol

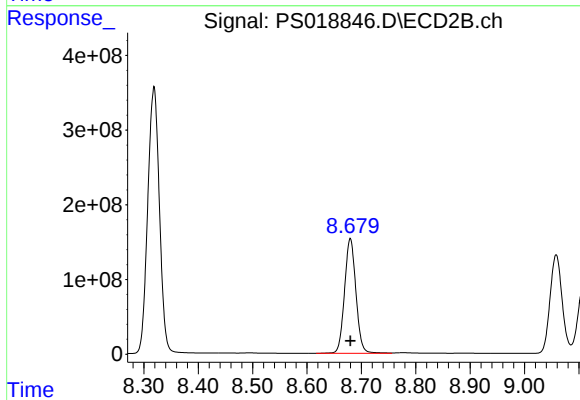
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 5320895228
Conc: 506.90 ng/ml



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

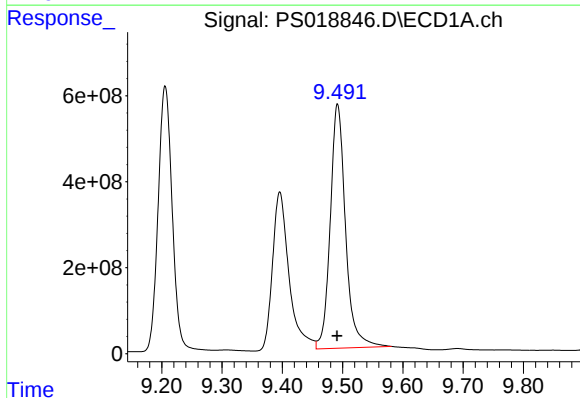
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 10050636270
Conc: 495.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



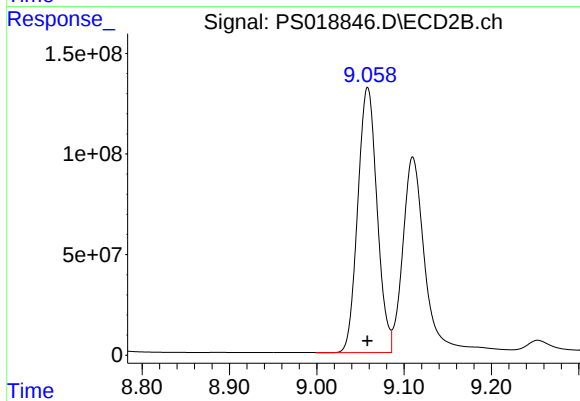
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 2231454632
Conc: 484.68 ng/ml



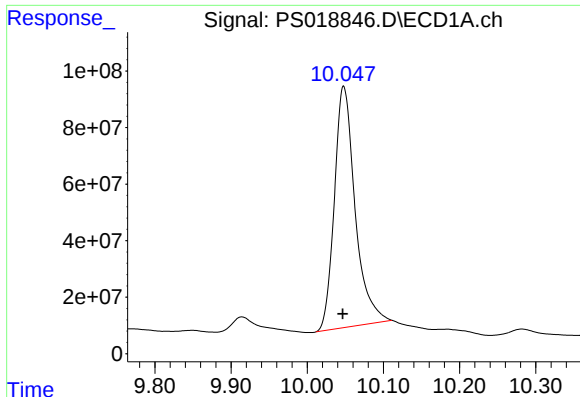
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 10015355434
Conc: 492.04 ng/ml



#12 2,4,5-T

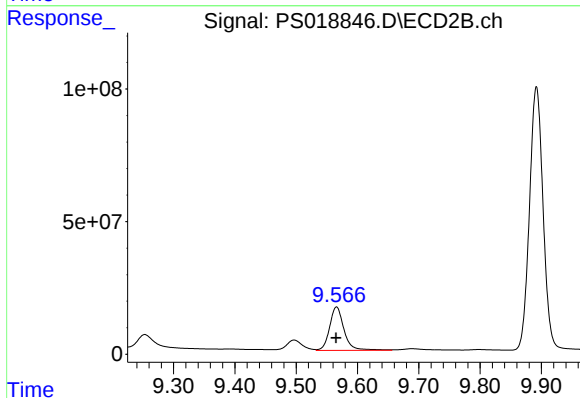
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 2022855125
Conc: 479.14 ng/ml



#13 2,4-DB

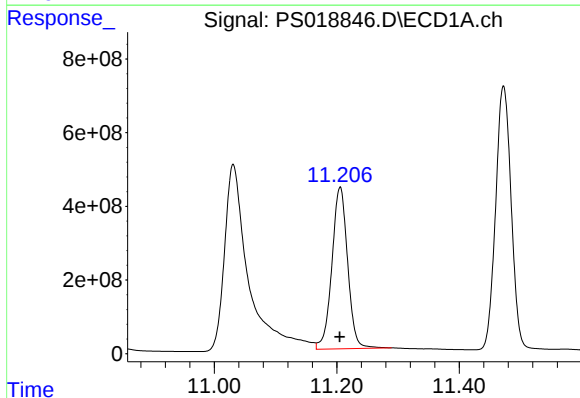
R.T.: 10.048 min
Delta R.T.: 0.001 min
Response: 1616673267
Conc: 469.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



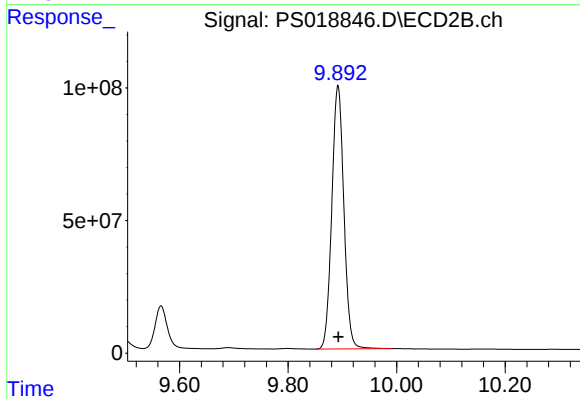
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 268473767
Conc: 463.38 ng/ml



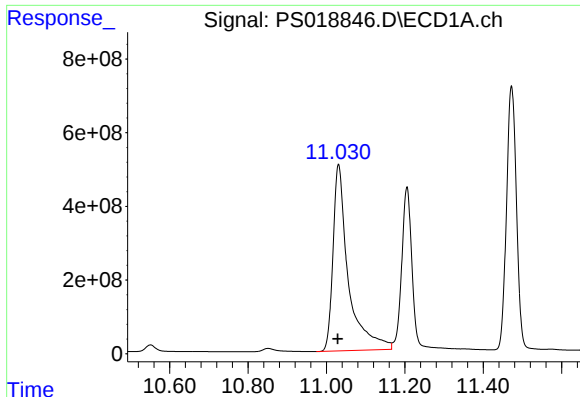
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 7841002793
Conc: 486.77 ng/ml



#14 DINOSEB

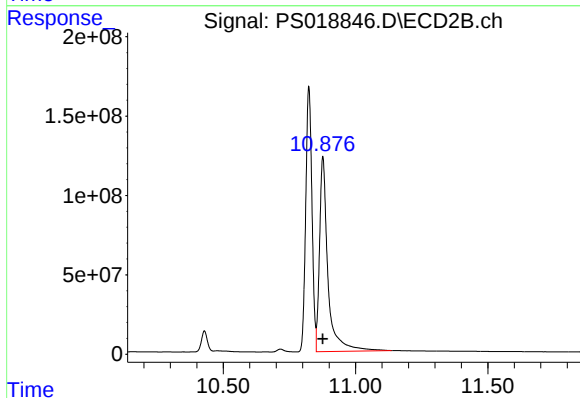
R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 1529950467
Conc: 472.02 ng/ml



#15 Picloram

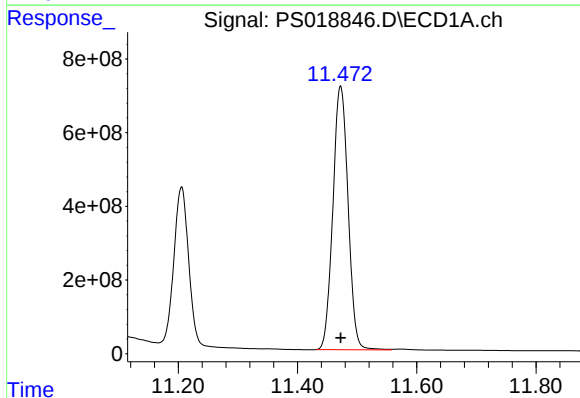
R.T.: 11.031 min
Delta R.T.: 0.002 min
Response: 13785383631
Conc: 486.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



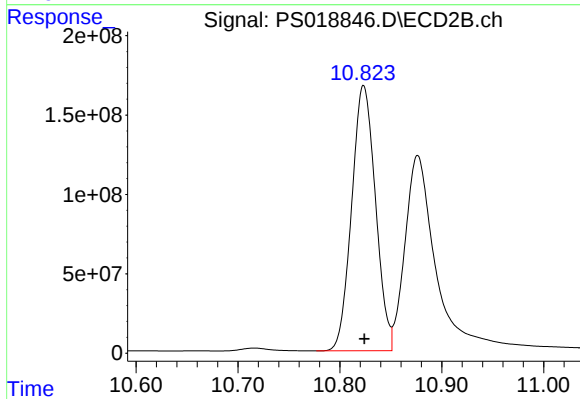
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 2712936764
Conc: 472.88 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 12646526997
Conc: 507.96 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 2713329927
Conc: 496.47 ng/ml