

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040622\
 Data File : PS018914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 16:43
 Operator : AJ\MA
 Sample : PB143919BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143919BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 00:00:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.805	1557.0E6	321.1E6	533.324m	449.750m
Target Compounds							
1) T	Dalapon	3.027	2.531	1511.9E6	311.0E6	330.507	335.255
2) T	3,5-DICHL...	6.436	5.979	2050.6E6	476.0E6	511.151	431.667
3) T	4-Nitroph...	7.063	6.421	454.1E6	177.8E6	397.789m	418.675
5) T	DICAMBA	7.417	6.971	6133.5E6	1396.5E6	487.832	438.666
6) T	MCPD	7.586	7.066	453.8E6	107.6E6	44.477	42.048
7) T	MCPA	7.734	7.278	633.3E6	147.8E6	44.495	41.266
8) T	DICHLORPROP	8.114	7.595	1538.4E6	359.6E6	461.499	437.254
9) T	2,4-D	8.345	7.888	1812.9E6	401.4E6	453.644	434.322
10) T	Pentachlo...	8.651	8.315	22064.4E6	4971.2E6	493.151	472.408
11) T	2,4,5-TP ...	9.204	8.676	8803.9E6	2097.8E6	430.266	458.904
12) T	2,4,5-T	9.489	9.054	8645.3E6	1907.6E6	421.696	458.100
13) T	2,4-DB	10.045	9.562	1404.8E6	249.1E6	413.786	437.370
14) T	DINOSEB	11.203	9.888	6248.4E6	1410.6E6	382.720	437.422
15) T	Picloram	11.027	10.871	11086.7E6	2445.9E6	396.263	432.579
16) T	DCPA	11.471	10.820	10243.8E6	2564.2E6	406.987	470.434

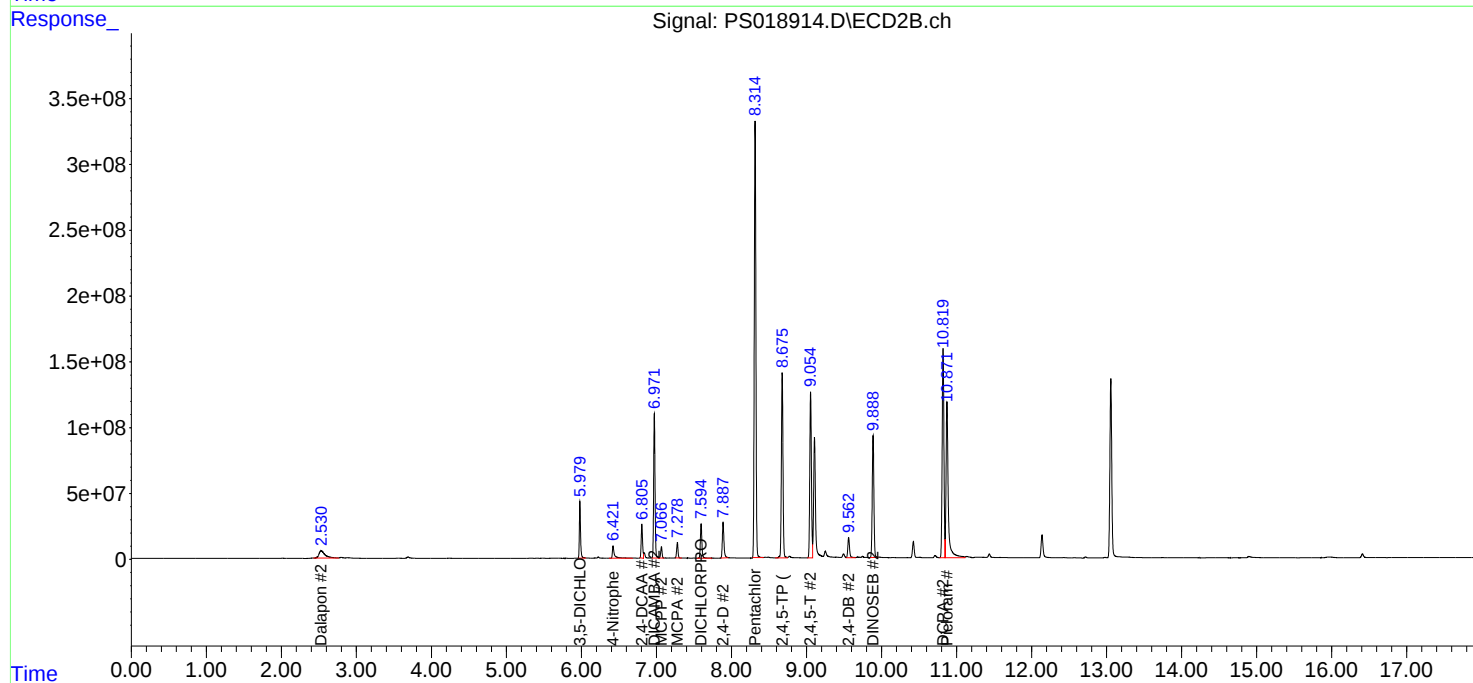
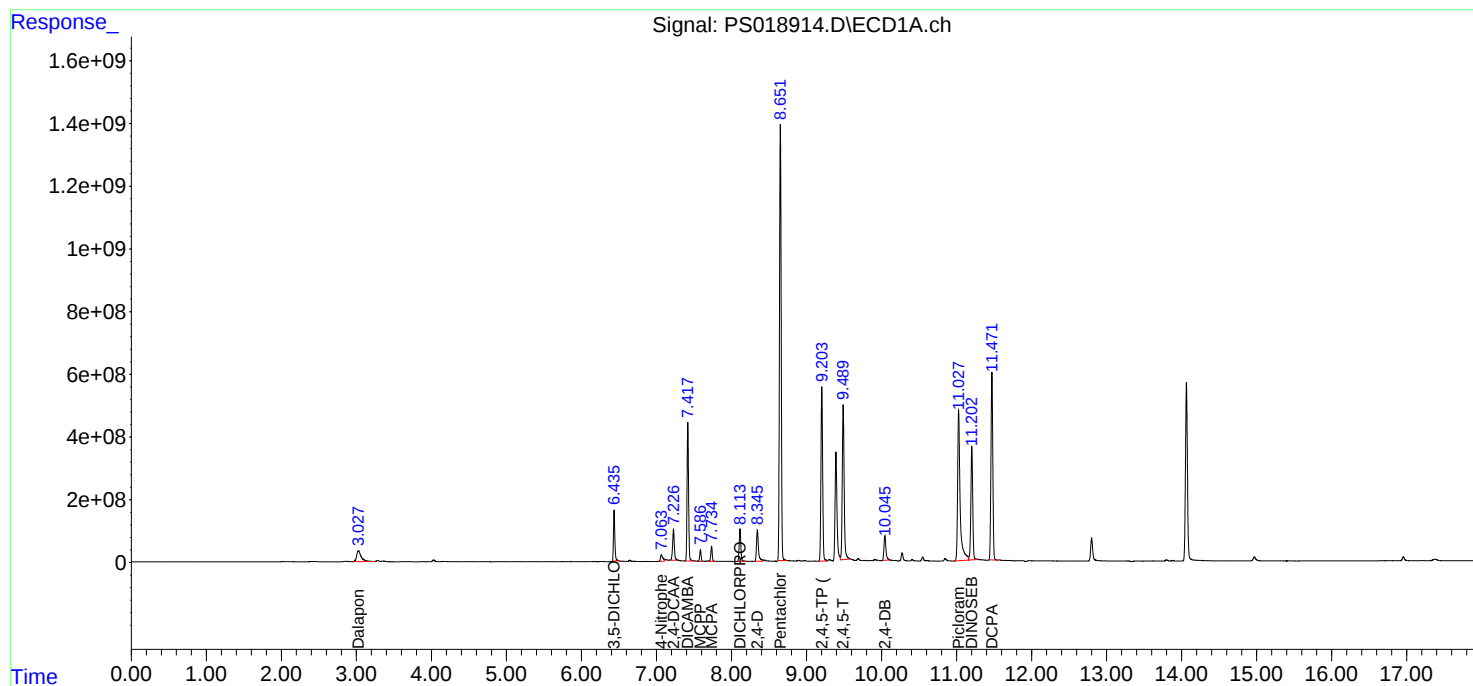
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

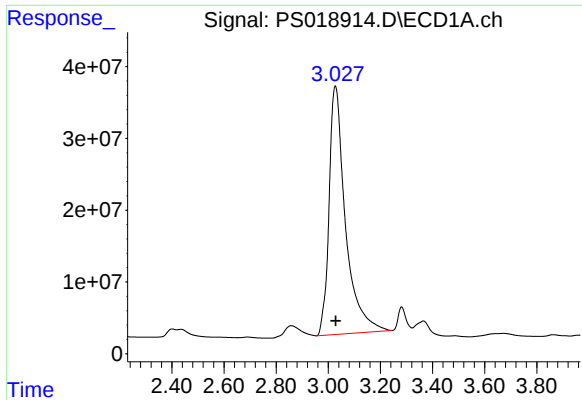
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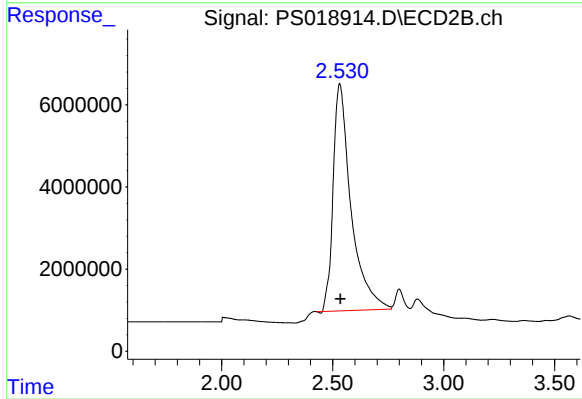




#1 Dalapon

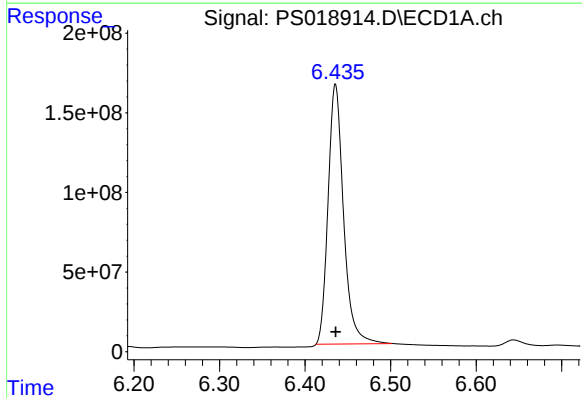
R.T.: 3.027 min
Delta R.T.: -0.002 min
Response: 1511893654
Conc: 330.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143919BS



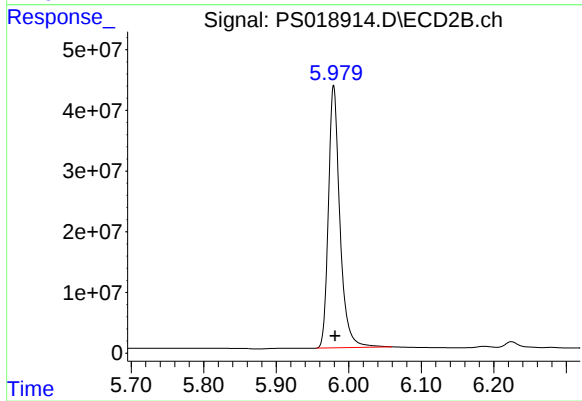
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.004 min
Response: 310957177
Conc: 335.26 ng/ml



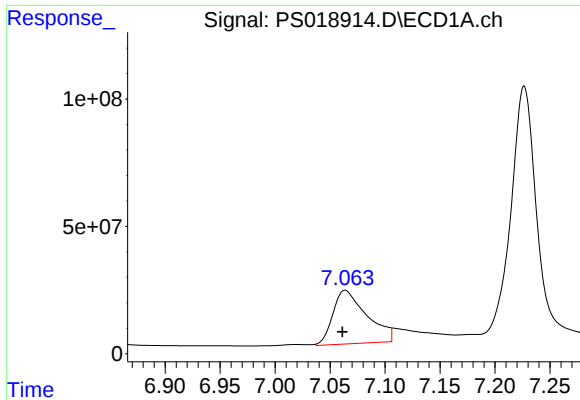
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2050555572
Conc: 511.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

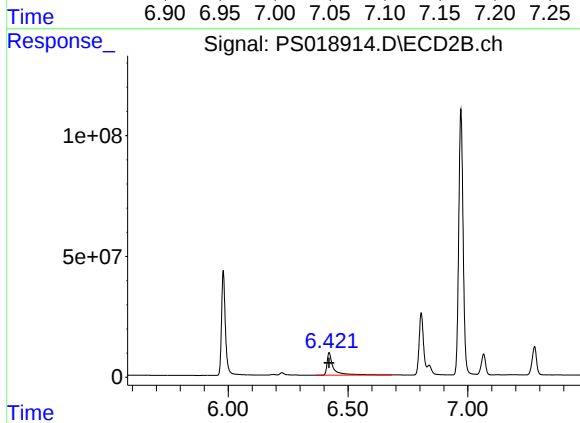
R.T.: 5.979 min
Delta R.T.: -0.002 min
Response: 475966367
Conc: 431.67 ng/ml



#3 4-Nitrophenol

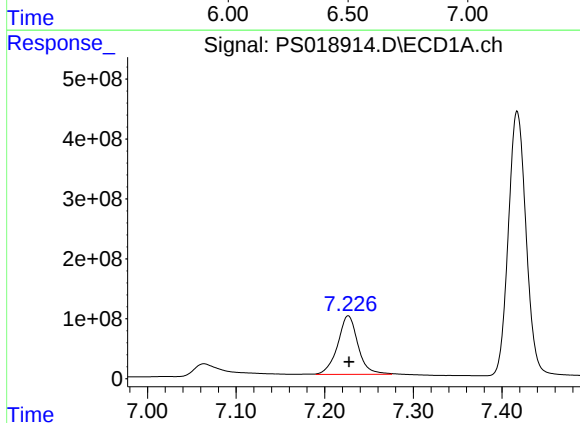
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 454077157
Conc: 397.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143919BS



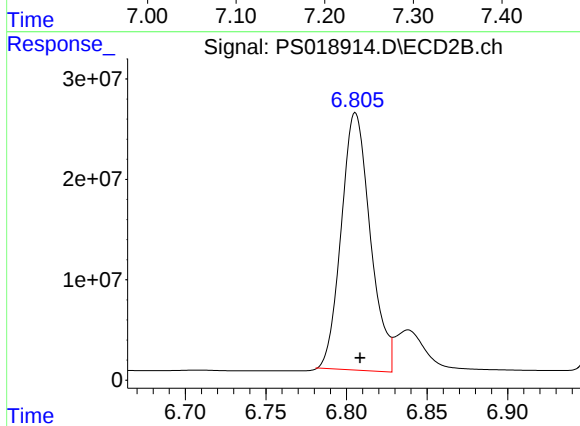
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 177840796
Conc: 418.68 ng/ml



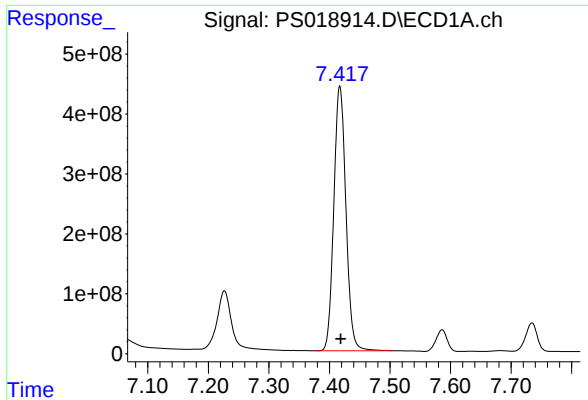
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 1557017323
Conc: 533.32 ng/ml m



#4 2,4-DCAA

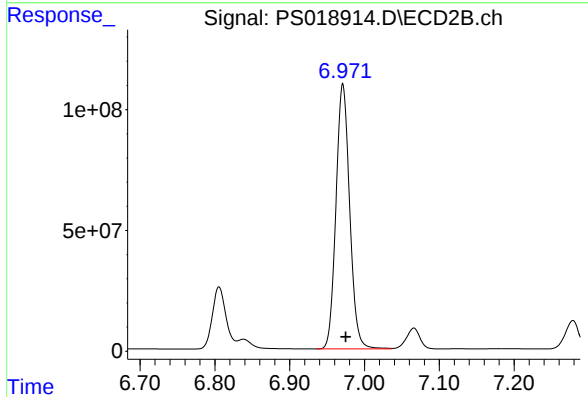
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 321095820
Conc: 449.75 ng/ml m



#5 DICAMBA

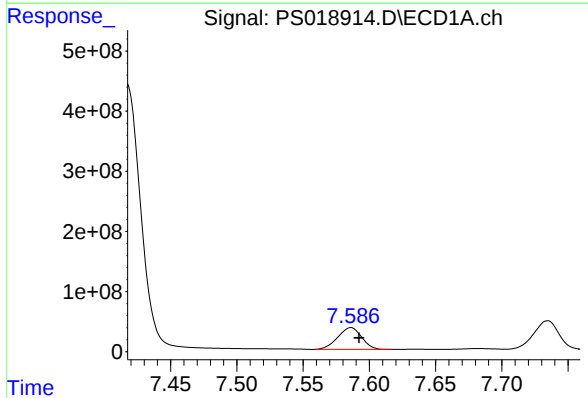
R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 6133538007
Conc: 487.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143919BS



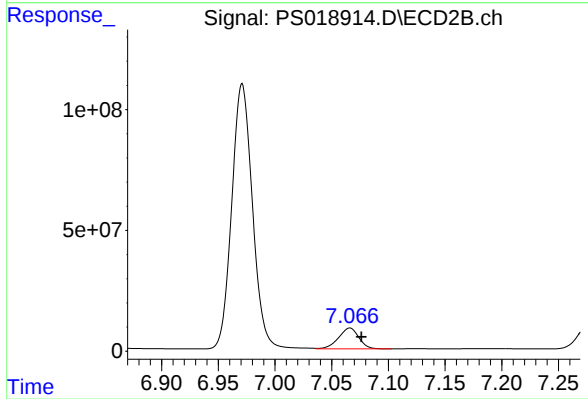
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 1396453202
Conc: 438.67 ng/ml



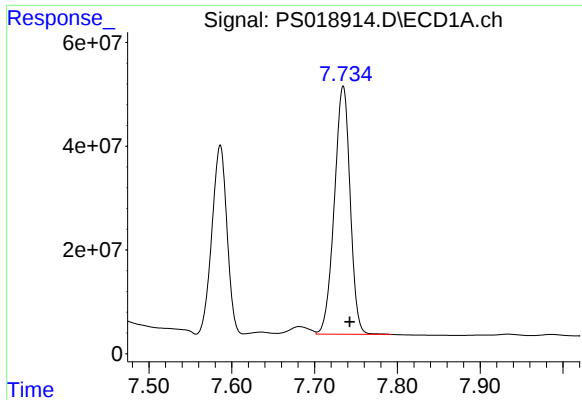
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 453788688
Conc: 44.48 ug/ml



#6 MCP

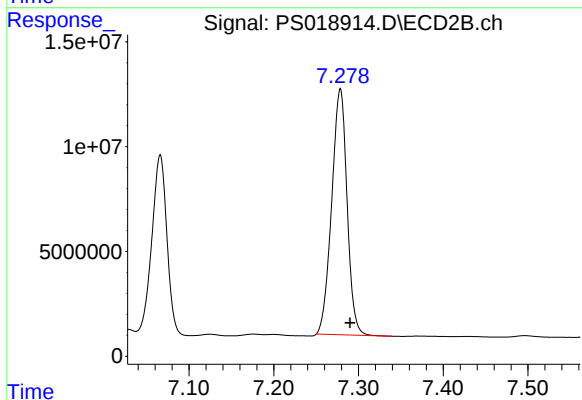
R.T.: 7.066 min
Delta R.T.: -0.010 min
Response: 107580474
Conc: 42.05 ug/ml



#7 MCPA

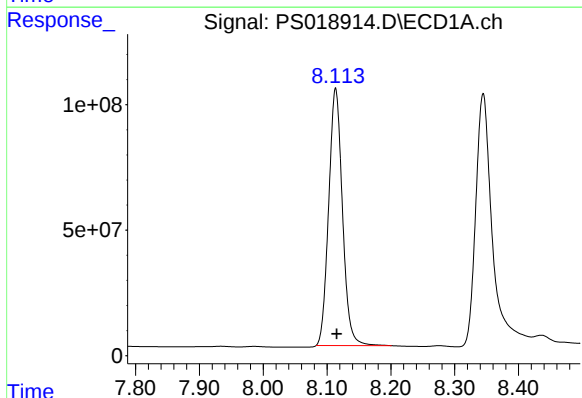
R.T.: 7.734 min
Delta R.T.: -0.008 min
Response: 633346077
Conc: 44.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143919BS



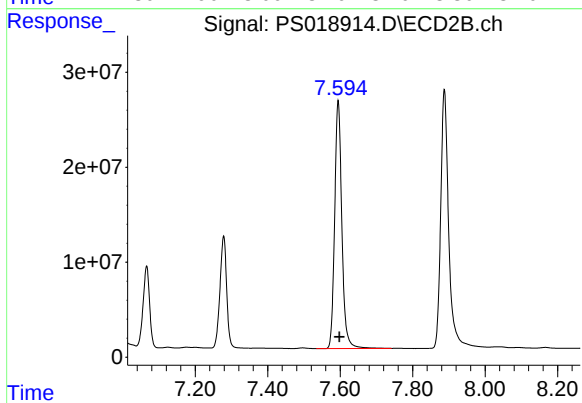
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.012 min
Response: 147846536
Conc: 41.27 ug/ml



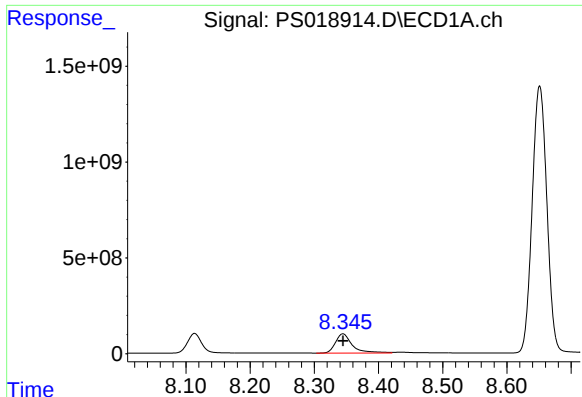
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 1538410769
Conc: 461.50 ng/ml



#8 DICHLORPROP

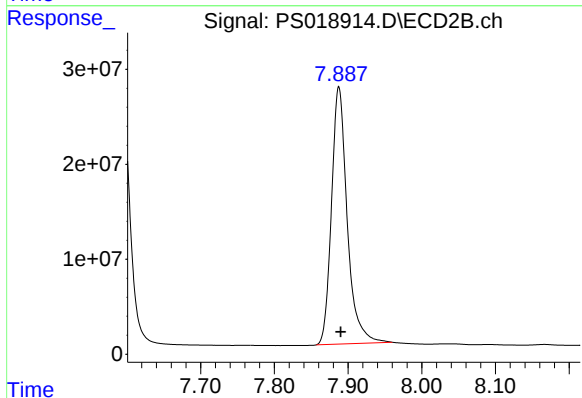
R.T.: 7.595 min
Delta R.T.: -0.004 min
Response: 359578381
Conc: 437.25 ng/ml



#9 2,4-D

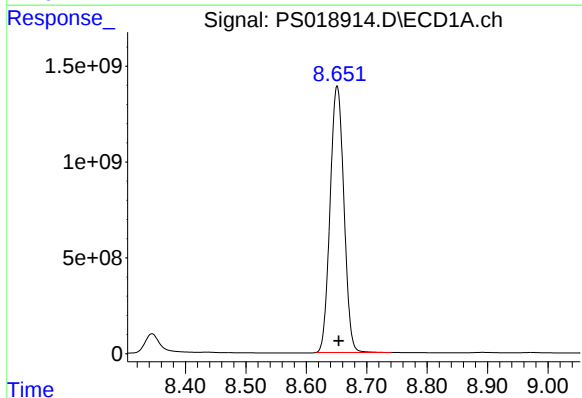
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 1812867008
Conc: 453.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143919BS



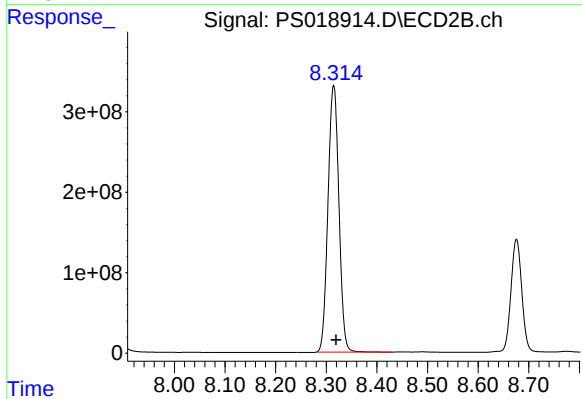
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 401414311
Conc: 434.32 ng/ml



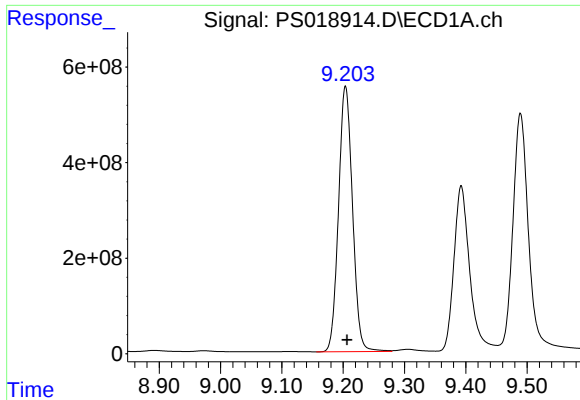
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.003 min
Response: 22064353888
Conc: 493.15 ng/ml



#10 Pentachlorophenol

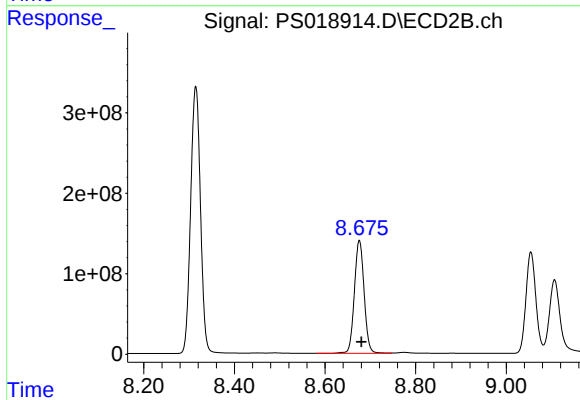
R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 4971216400
Conc: 472.41 ng/ml



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

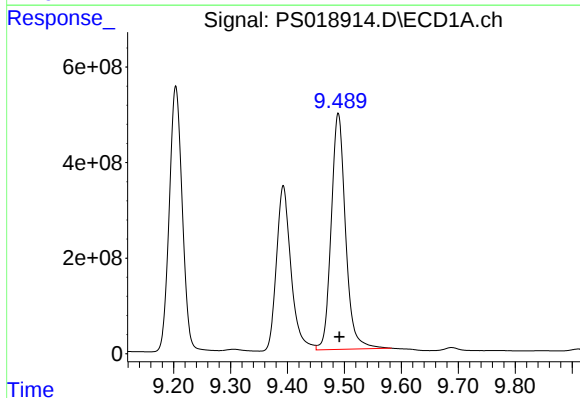
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 8803912907
Conc: 430.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143919BS



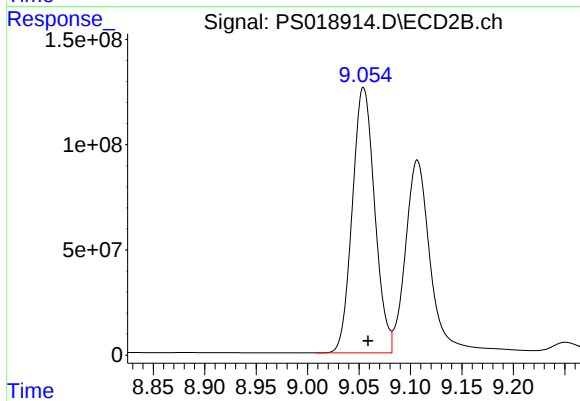
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 2097788901
Conc: 458.90 ng/ml



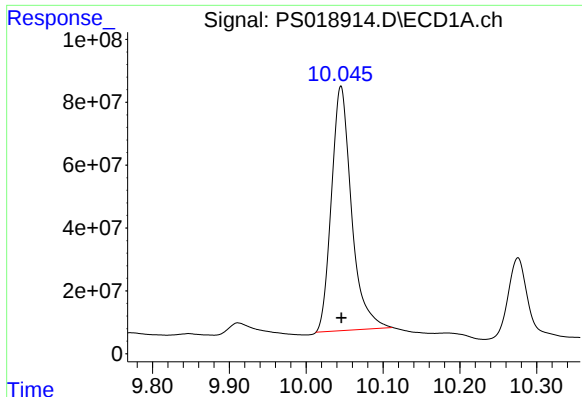
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 8645334277
Conc: 421.70 ng/ml



#12 2,4,5-T

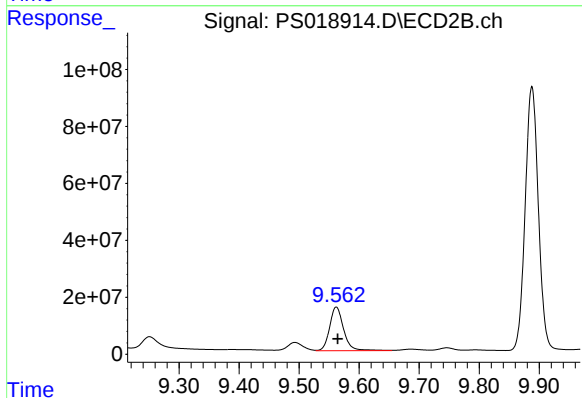
R.T.: 9.054 min
Delta R.T.: -0.004 min
Response: 1907630762
Conc: 458.10 ng/ml



#13 2,4-DB

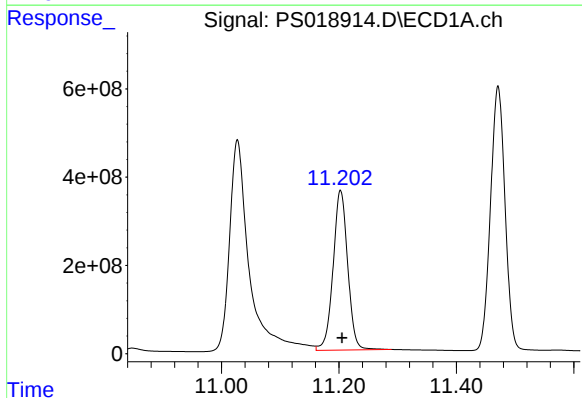
R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 1404759129
Conc: 413.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143919BS



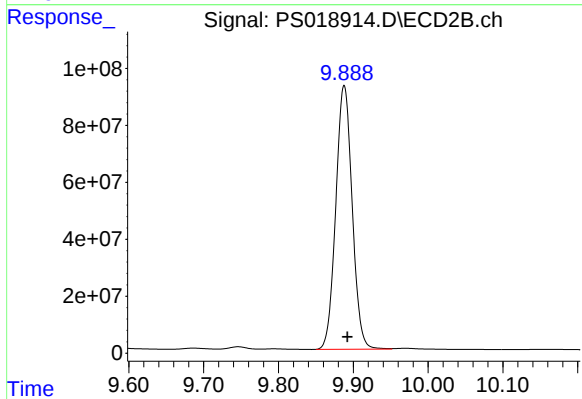
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.003 min
Response: 249114923
Conc: 437.37 ng/ml



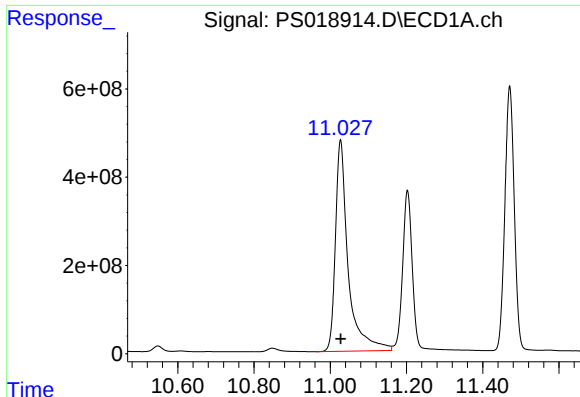
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.003 min
Response: 6248423910
Conc: 382.72 ng/ml



#14 DINOSEB

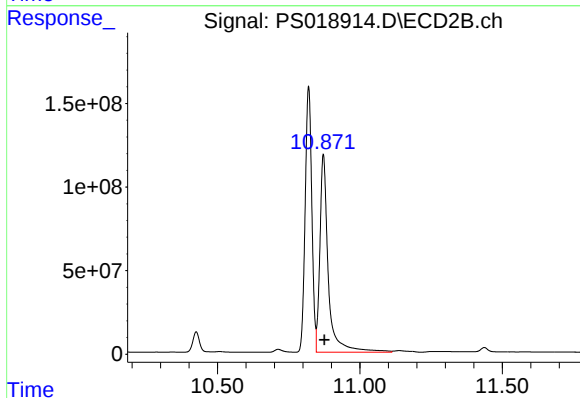
R.T.: 9.888 min
Delta R.T.: -0.004 min
Response: 1410604989
Conc: 437.42 ng/ml



#15 Picloram

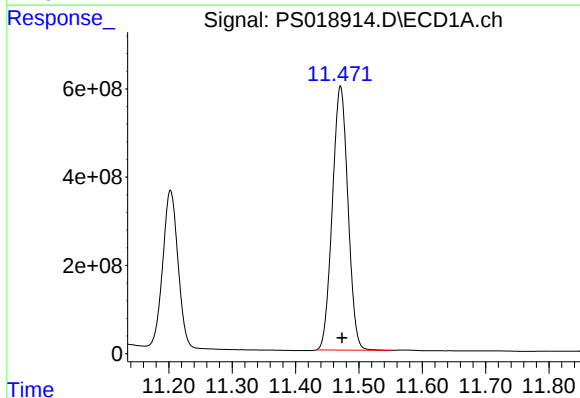
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 11086690685
Conc: 396.26 ng/ml

Instrument :
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ClientSampleId :
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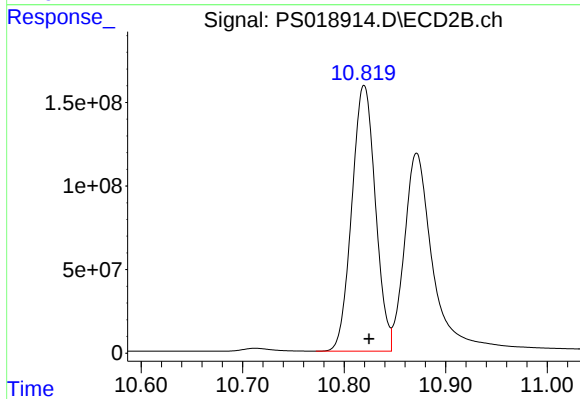
#15 Picloram

R.T.: 10.871 min
Delta R.T.: -0.004 min
Response: 2445899438
Conc: 432.58 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.002 min
Response: 10243818523
Conc: 406.99 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 2564155392
Conc: 470.43 ng/ml