

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012723\
 Data File : PS021911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 23:00
 Operator : AR\AJ
 Sample : 01270-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-1-012323MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:47:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.375	6.810	1313.4E6	1045.2E6	471.853m	581.741
Target Compounds							
1) T	Dalapon	2.485	2.561	1127.2E6	1083.3E6	398.469	420.798
2) T	3,5-DICHL...	5.747	5.991	2123.0E6	1426.3E6	548.813	517.555
5) T	DICAMBA	6.516	6.972	5784.9E6	4055.6E6	473.117	476.980
6) T	MCP	6.670	7.069	468.9E6	347.2E6	48.935	52.352
7) T	MCPA	6.795	7.281	635.1E6	439.1E6	49.169m	48.414
8) T	DICHLORPROP	7.113	7.598	1682.4E6	1206.7E6	521.632	565.573
9) T	2,4-D	7.317	7.890	1977.1E6	1455.9E6	509.065	576.241
10) T	Pentachlo...	7.542	8.315	24011.6E6	15478.5E6	576.451	539.348
11) T	2,4,5-TP ...	8.070	8.676	10441.5E6	7131.5E6	566.671	599.770
12) T	2,4,5-T	8.331	9.054	10353.5E6	6079.6E6	537.129	544.278
13) T	2,4-DB	8.842	9.561	1483.5E6	756.0E6	468.667	504.619
14) T	DINOSEB	9.891	9.886	7190.3E6	3753.2E6	438.068	451.605
15) T	Picloram	9.739	10.864	11649.5E6	7577.5E6	410.663	427.900
16) T	DCPA	10.159	10.813	13328.7E6	7314.6E6	539.542	524.727

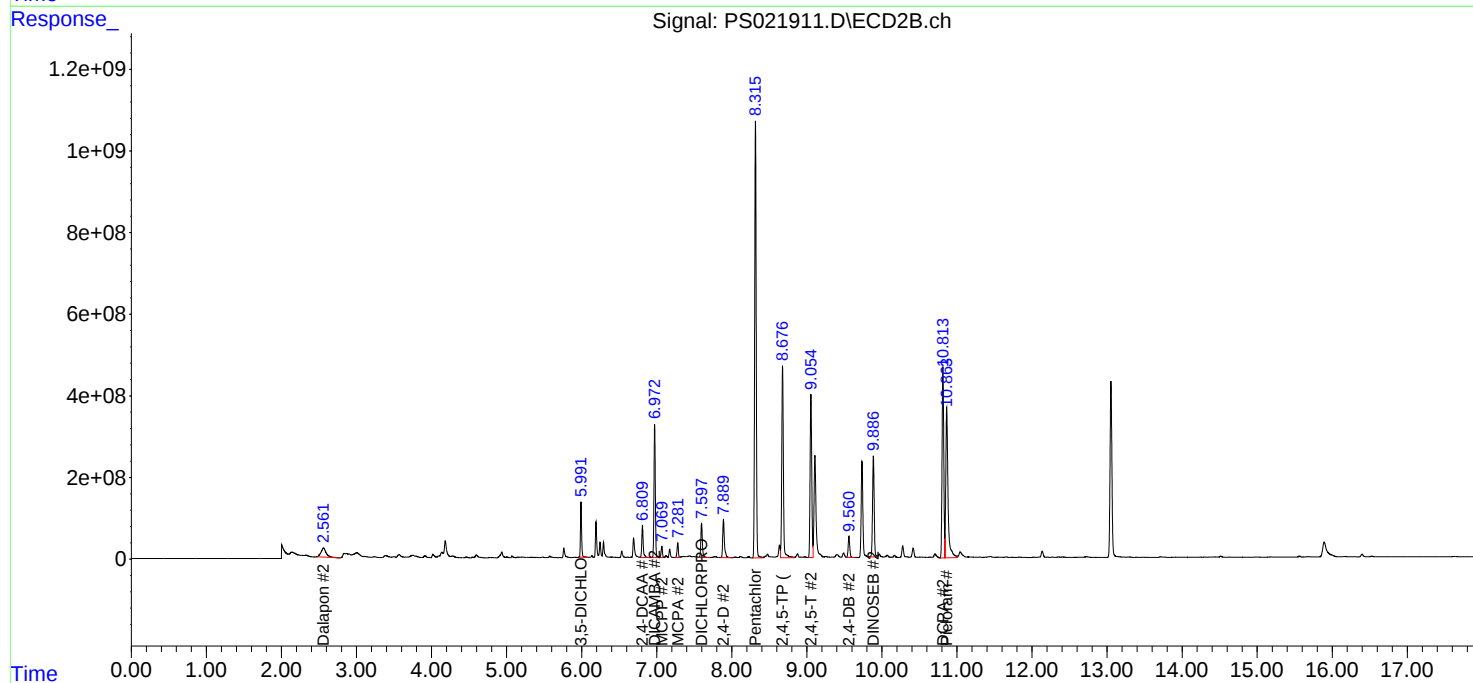
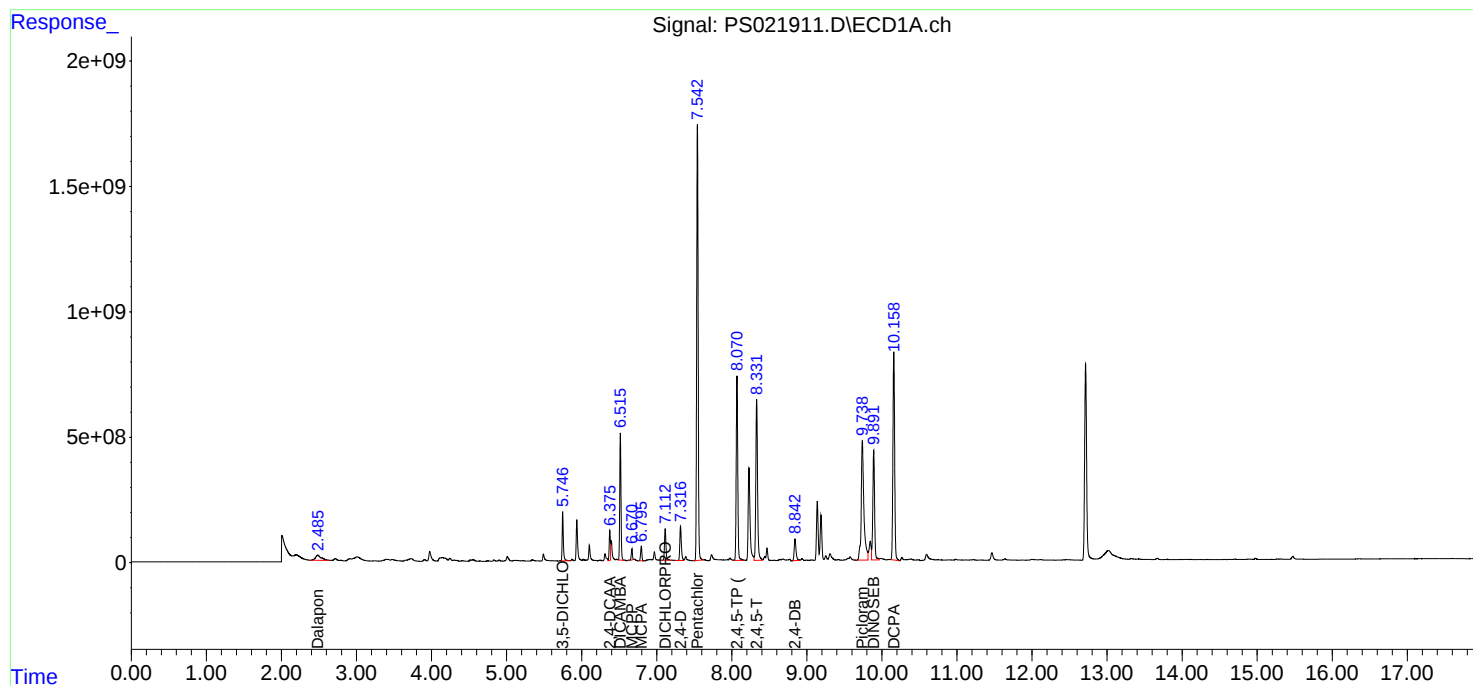
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

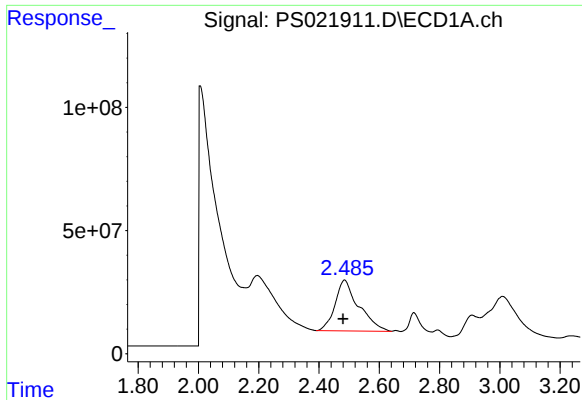
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012723\
Data File : PS021911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2023 23:00
Operator : AR\AJ
Sample : 01270-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:47:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

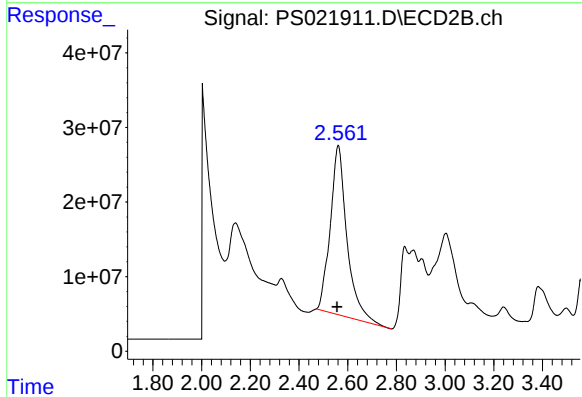




#1 Dalapon

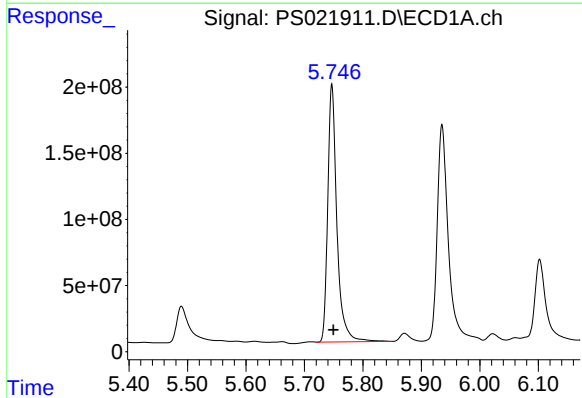
R.T.: 2.485 min
Delta R.T.: 0.005 min
Response: 1127228690
Conc: 398.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



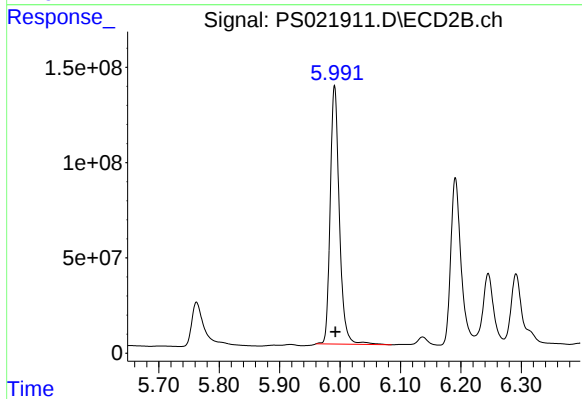
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.004 min
Response: 1083253124
Conc: 420.80 ng/ml



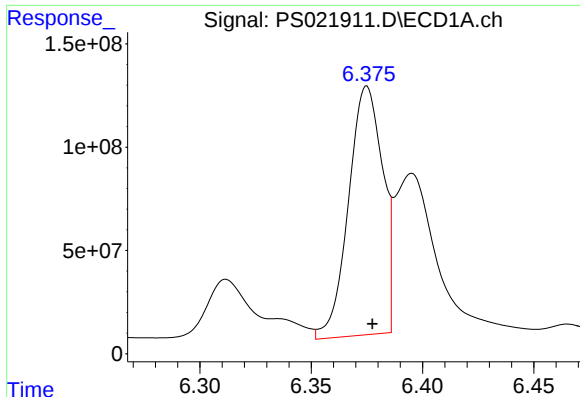
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 2122961251
Conc: 548.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

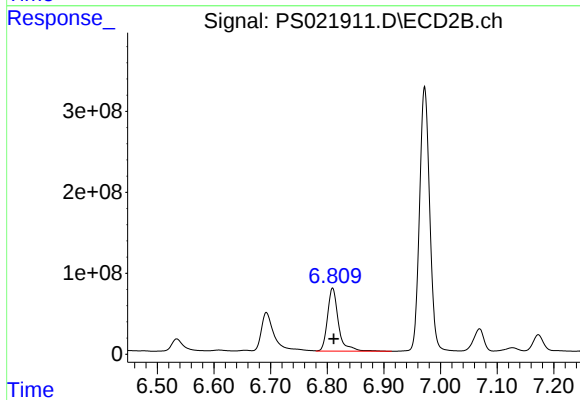
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 1426299592
Conc: 517.56 ng/ml



#4 2,4-DCAA

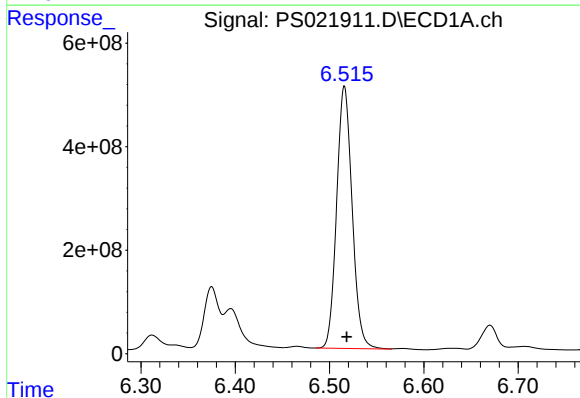
R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 1313434350
Conc: 471.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



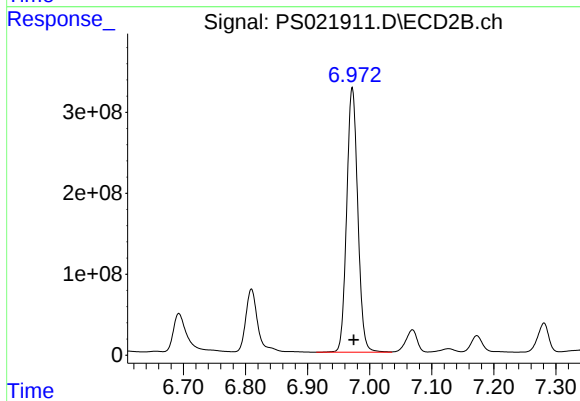
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 1045208425
Conc: 581.74 ng/ml



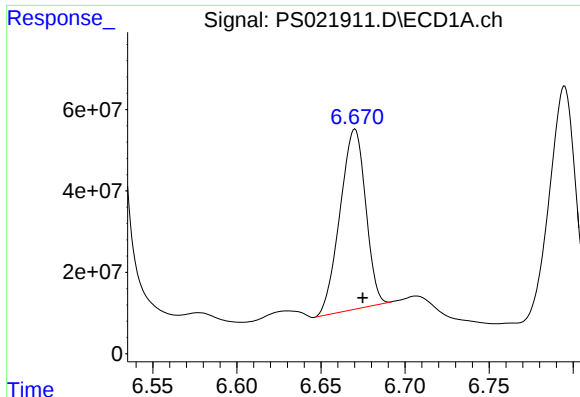
#5 DICAMBA

R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: 5784861191
Conc: 473.12 ng/ml



#5 DICAMBA

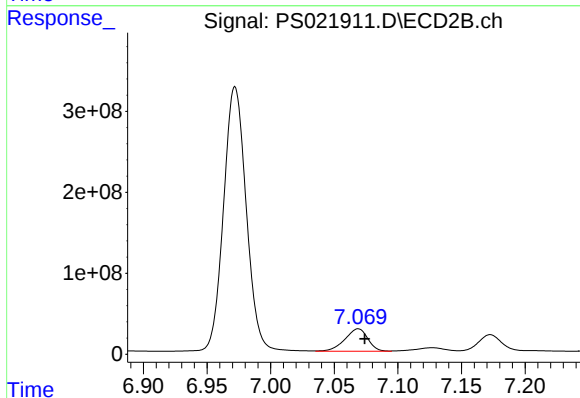
R.T.: 6.972 min
Delta R.T.: -0.003 min
Response: 4055644907
Conc: 476.98 ng/ml



#6 MCPP

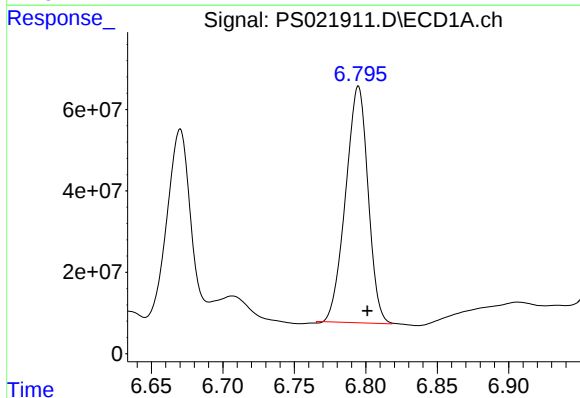
R.T.: 6.670 min
Delta R.T.: -0.005 min
Response: 468875862
Conc: 48.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



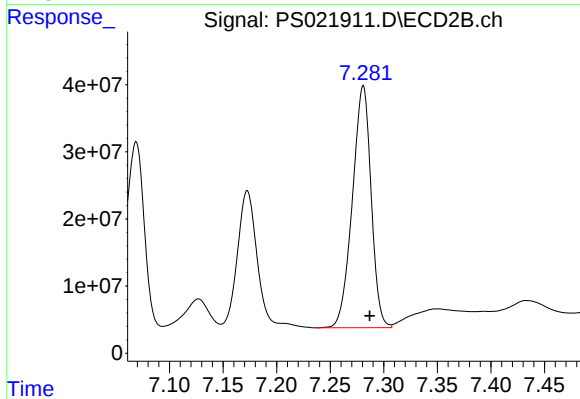
#6 MCPP

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 347175878
Conc: 52.35 ug/ml



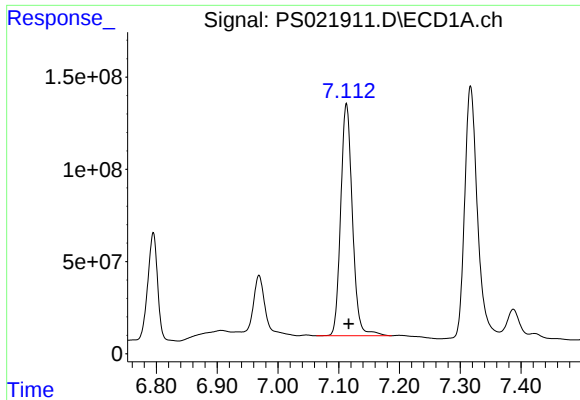
#7 MCPA

R.T.: 6.795 min
Delta R.T.: -0.007 min
Response: 635090704
Conc: 49.17 ug/ml m



#7 MCPA

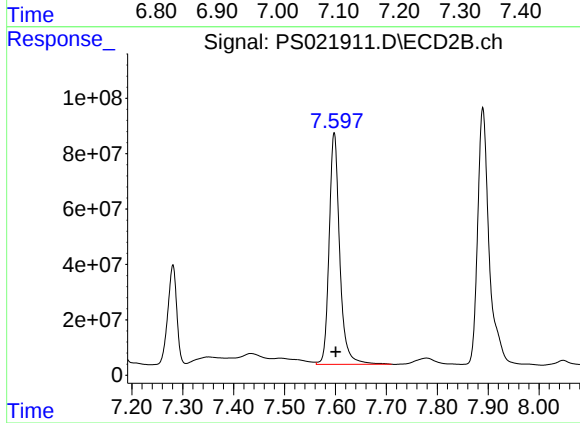
R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 439086735
Conc: 48.41 ug/ml



#8 DICHLORPROP

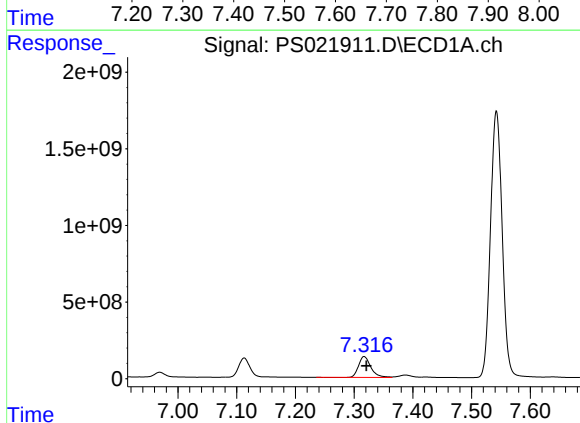
R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 1682404370
Conc: 521.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



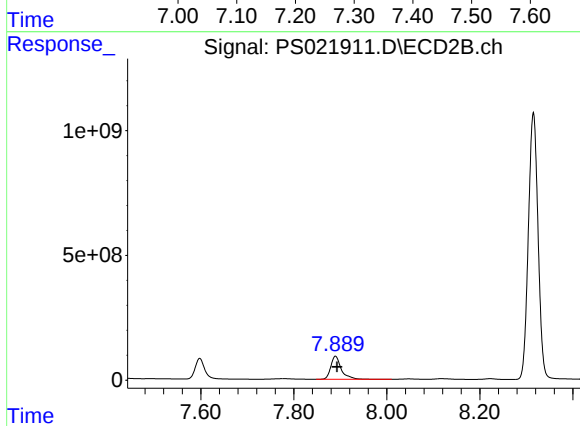
#8 DICHLORPROP

R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 1206668820
Conc: 565.57 ng/ml



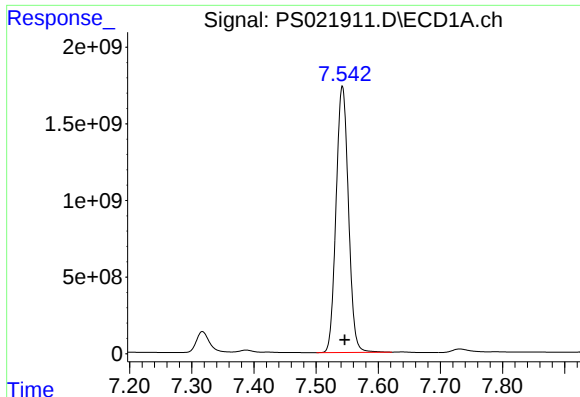
#9 2,4-D

R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 1977107291
Conc: 509.06 ng/ml



#9 2,4-D

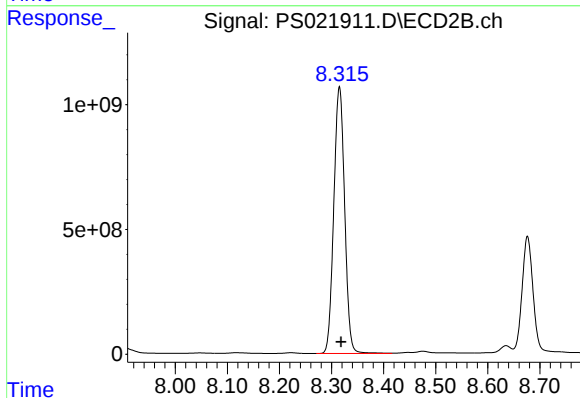
R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 1455882066
Conc: 576.24 ng/ml



#10 Pentachlorophenol

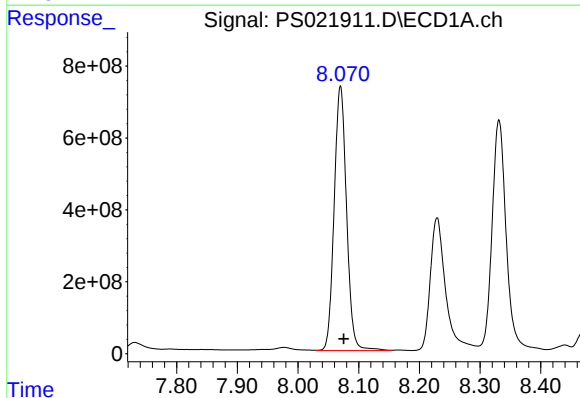
R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 24011637131
Conc: 576.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



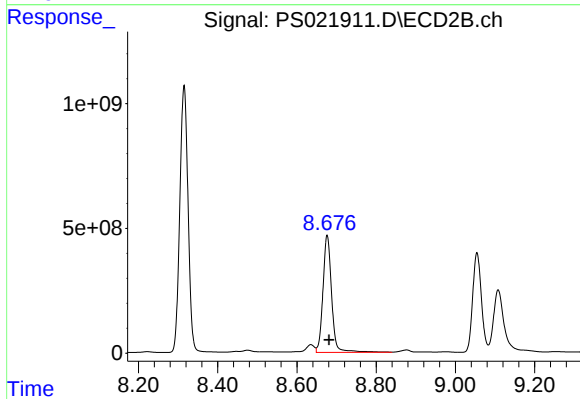
#10 Pentachlorophenol

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 15478513464
Conc: 539.35 ng/ml



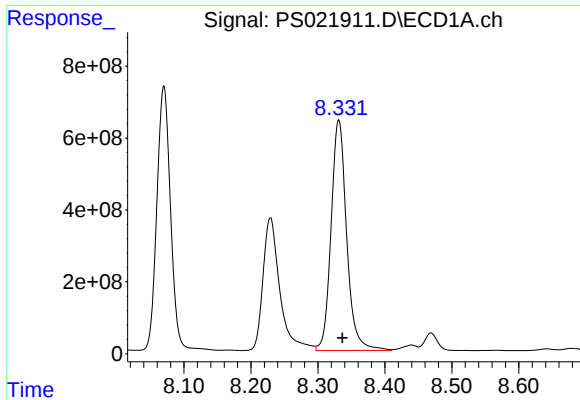
#11 2,4,5-TP (SILVEX)

R.T.: 8.070 min
Delta R.T.: -0.005 min
Response: 10441539890
Conc: 566.67 ng/ml



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

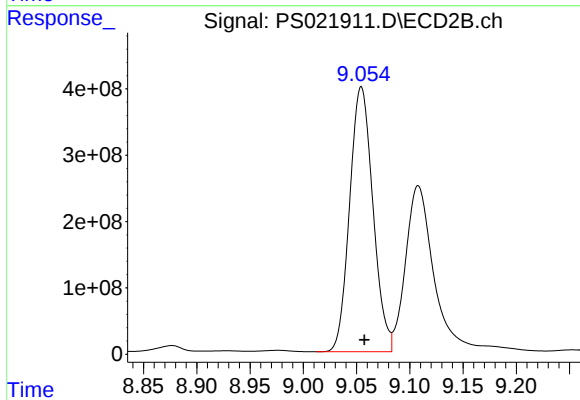
R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 7131485011
Conc: 599.77 ng/ml



#12 2,4,5-T

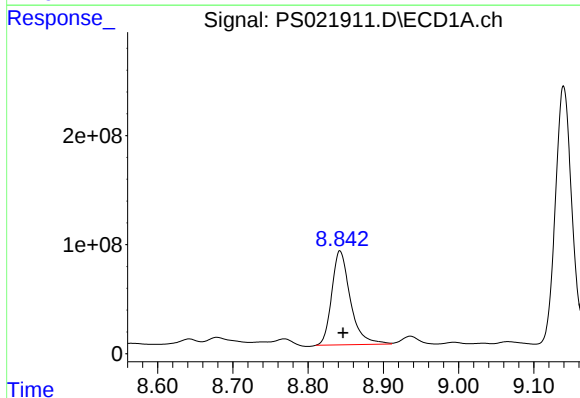
R.T.: 8.331 min
Delta R.T.: -0.005 min
Response: 10353527262
Conc: 537.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



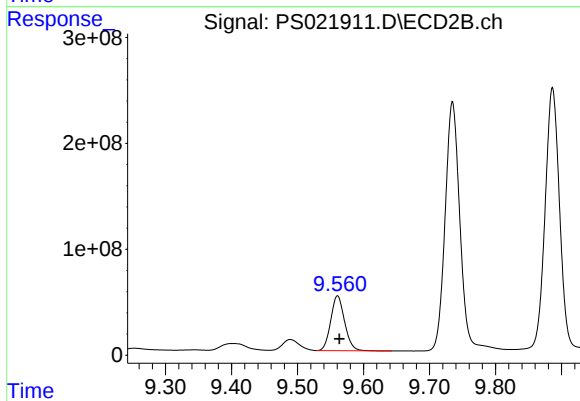
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: -0.003 min
Response: 6079580979
Conc: 544.28 ng/ml



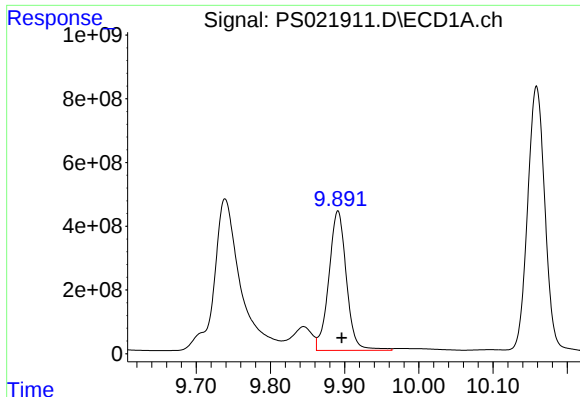
#13 2,4-DB

R.T.: 8.842 min
Delta R.T.: -0.004 min
Response: 1483532535
Conc: 468.67 ng/ml



#13 2,4-DB

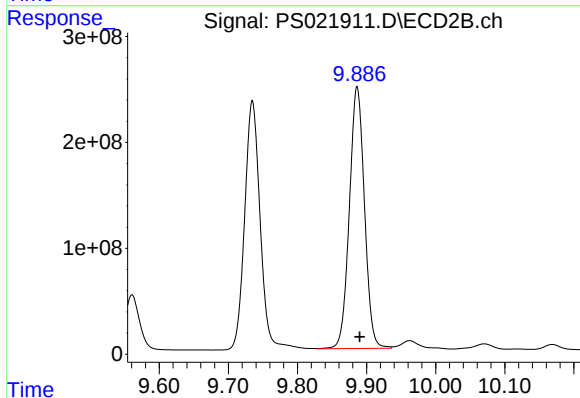
R.T.: 9.561 min
Delta R.T.: -0.003 min
Response: 756049420
Conc: 504.62 ng/ml



#14 DINOSEB

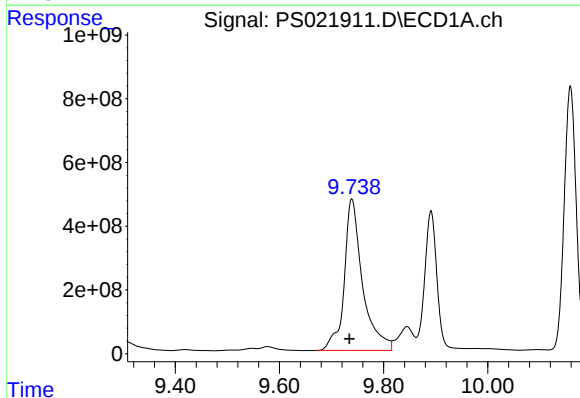
R.T.: 9.891 min
Delta R.T.: -0.005 min
Response: 7190284980
Conc: 438.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



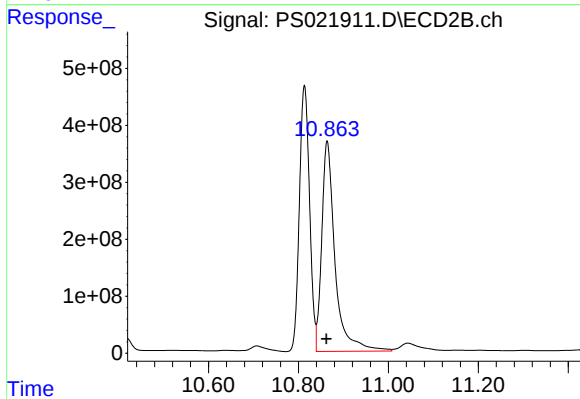
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.004 min
Response: 3753211725
Conc: 451.61 ng/ml



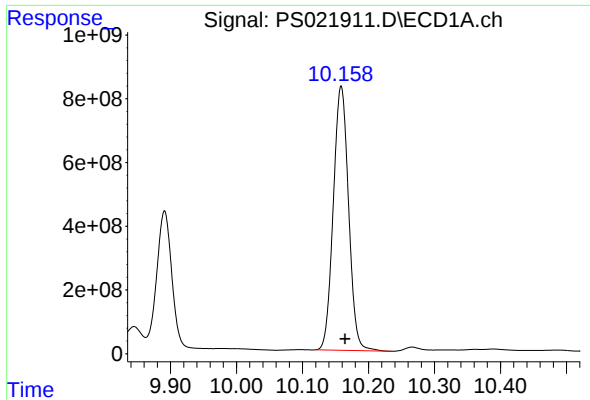
#15 Picloram

R.T.: 9.739 min
Delta R.T.: 0.005 min
Response: 11649463049
Conc: 410.66 ng/ml



#15 Picloram

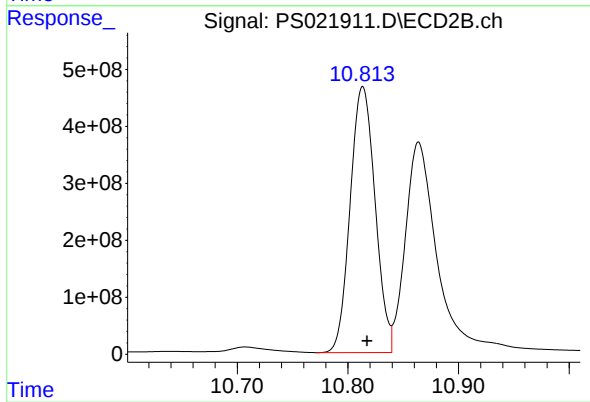
R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 7577460561
Conc: 427.90 ng/ml



#16 DCPA

R.T.: 10.159 min
Delta R.T.: -0.006 min
Response: 13328746668
Conc: 539.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-1-012323MS



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.004 min
Response: 7314555110
Conc: 524.73 ng/ml