

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 02:49
 Operator : DD\AJ
 Sample : L5242-21MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 04:36:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.208	6.910	335.3E6	170.6E6	350.897	424.289
Target Compounds							
1) T	Dalapon	3.025	2.618	526.5E6	385.5E6	484.073	741.392 #
2) T	3,5-DICHL...	6.423	6.064	680.4E6	297.8E6	514.519	472.645
3) T	4-Nitroph...	6.976f	0.000	7091390	0	14.916	N.D. #
5) T	DICAMBA	7.397	7.075	1930.0E6	879.2E6	501.174	511.926
6) T	MCPD	7.563	7.169	148.1E6	71760121	51.683	50.781
7) T	MCPA	7.712	7.382	314.5E6	169.8E6	76.519	83.966
8) T	DICHLORPROP	8.087	7.700	513.6E6	237.0E6	530.584	532.137
9) T	2,4-D	8.319	7.997	623.2E6	317.0E6	588.355	571.840
10) T	Pentachlo...	8.626	8.422	6096.5E6	2558.3E6	430.324	442.560
11) T	2,4,5-TP ...	9.174	8.781	3158.1E6	1938.7E6	567.145	811.593 #
12) T	2,4,5-T	9.460	9.163	3120.1E6	1314.1E6	551.776	574.026
13) T	2,4-DB	10.014	9.669	388.8E6	169.6E6	397.862	557.588 #
14) T	DINOSEB	11.168	9.999	1406.9E6	556.3E6	318.902	332.450
15) T	Picloram	10.997	10.989	3605.7E6	1707.0E6	499.228	491.149
16) T	DCPA	11.434	10.925	3764.6E6	1699.0E6	532.838	548.945

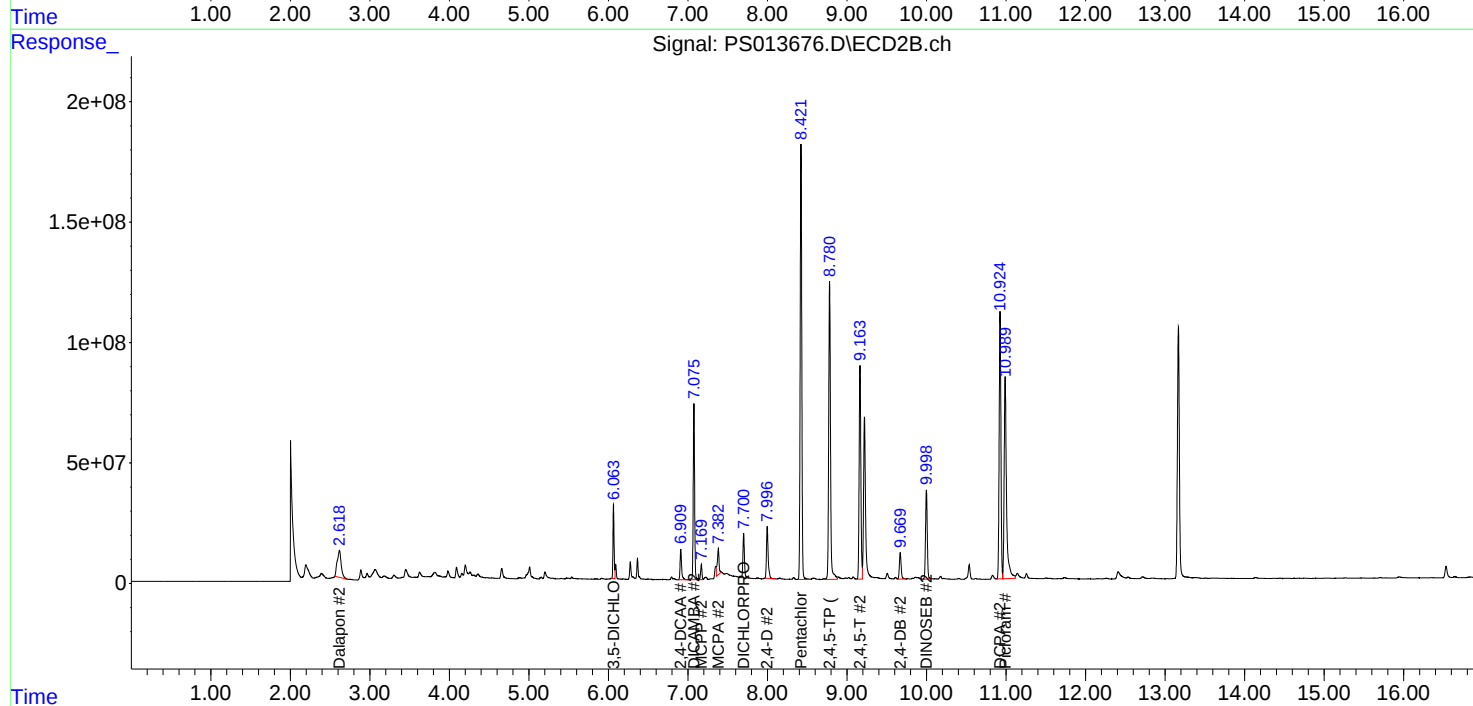
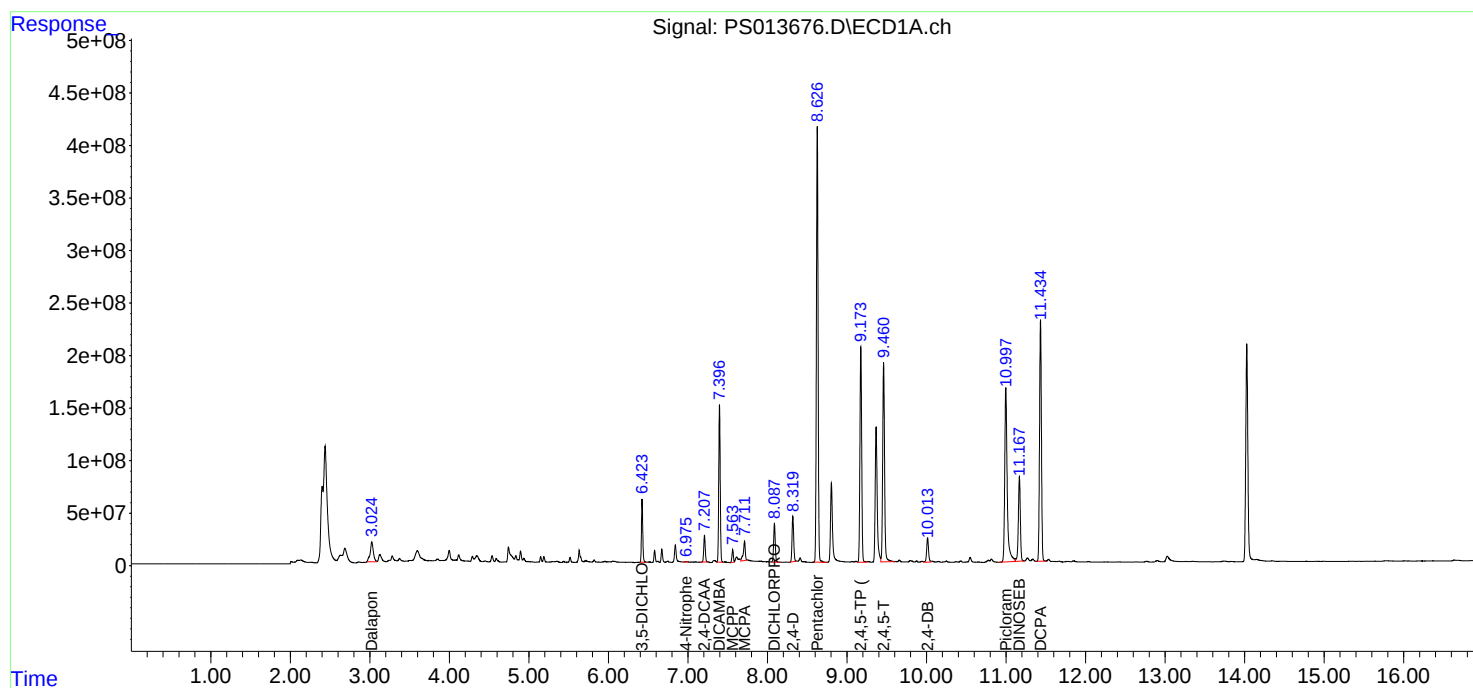
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

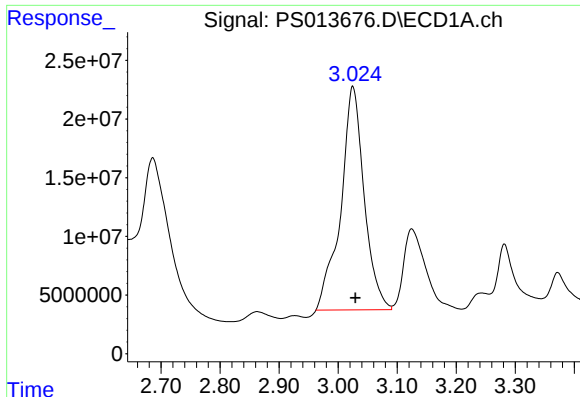
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
Data File : PS013676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2021 02:49
Operator : DD\AJ
Sample : L5242-21MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 04:36:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
QLast Update : Tue Jan 05 01:51:07 2021
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

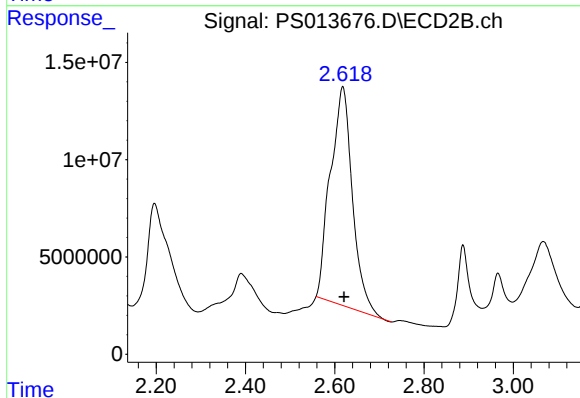




#1 Dalapon

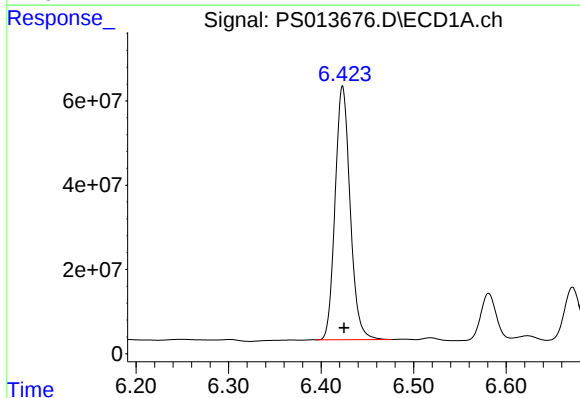
R.T.: 3.025 min
Delta R.T.: -0.004 min
Response: 526489424
Conc: 484.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



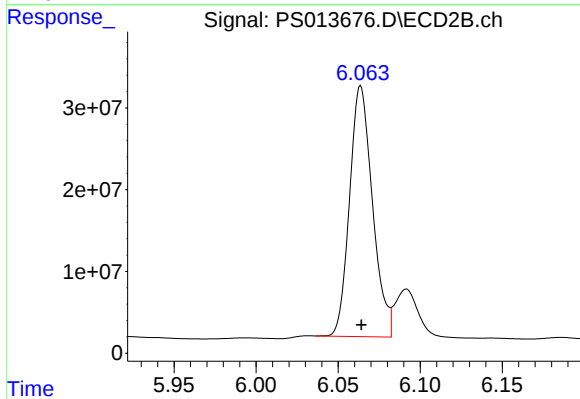
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.003 min
Response: 385486384
Conc: 741.39 ng/ml



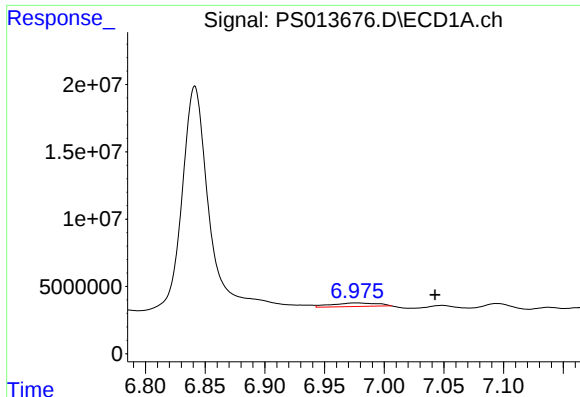
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.001 min
Response: 680407232
Conc: 514.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

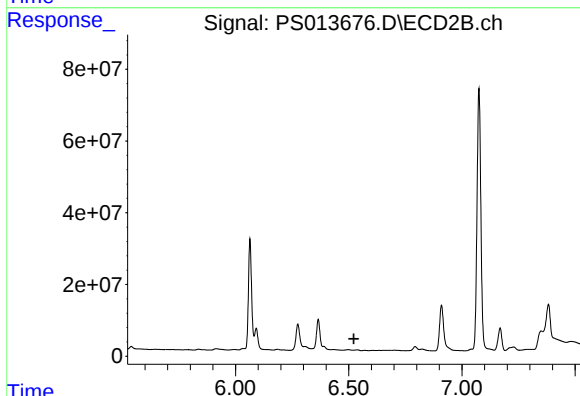
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 297767186
Conc: 472.64 ng/ml



#3 4-Nitrophenol

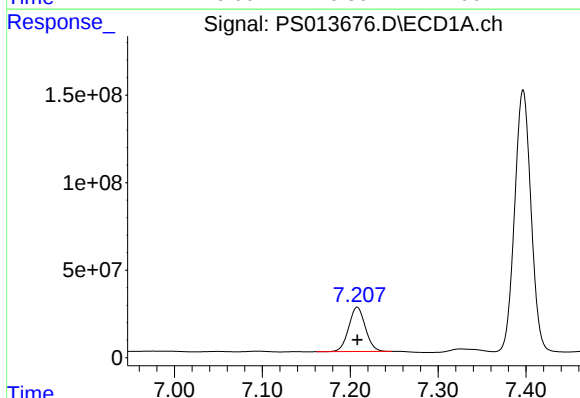
R.T.: 6.976 min
Delta R.T.: -0.066 min
Response: 7091390
Conc: 14.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



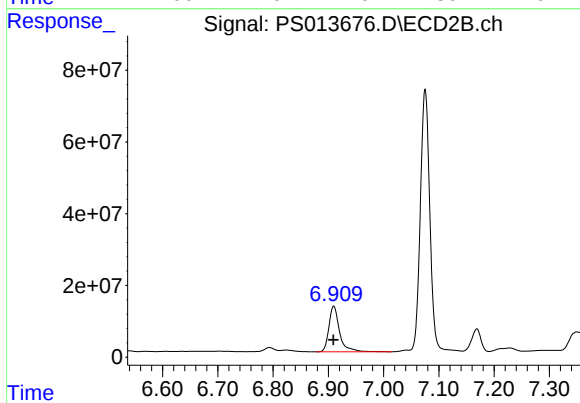
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



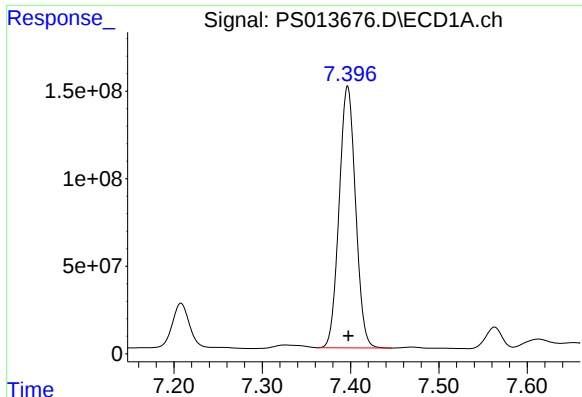
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 335315174
Conc: 350.90 ng/ml



#4 2,4-DCAA

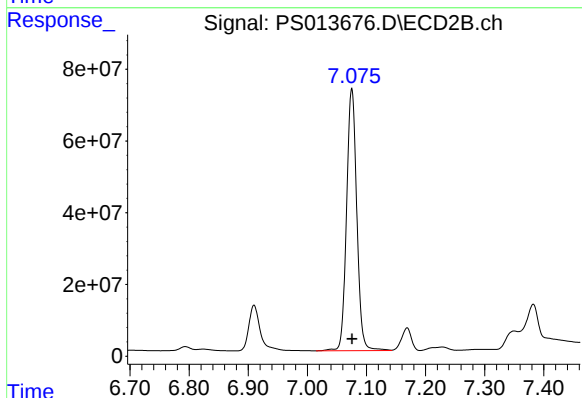
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 170613077
Conc: 424.29 ng/ml



#5 DICAMBA

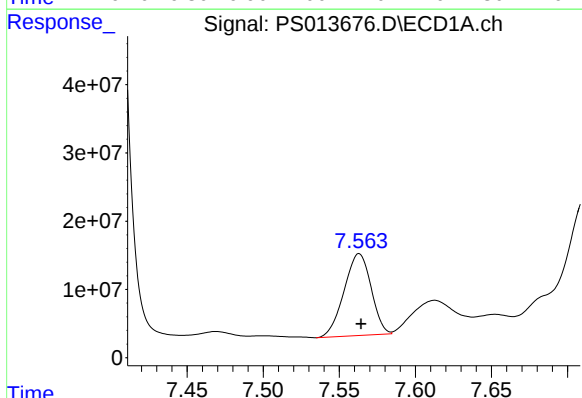
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 1930046523
Conc: 501.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



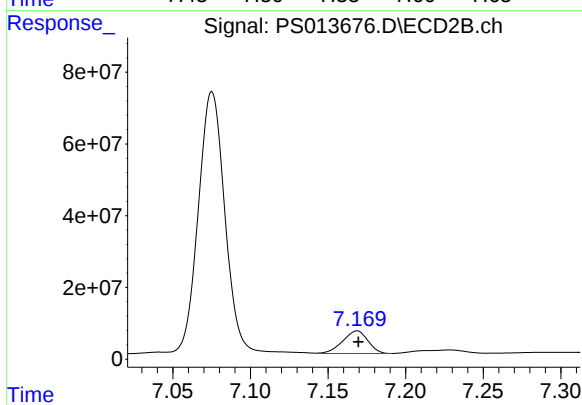
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 879159830
Conc: 511.93 ng/ml



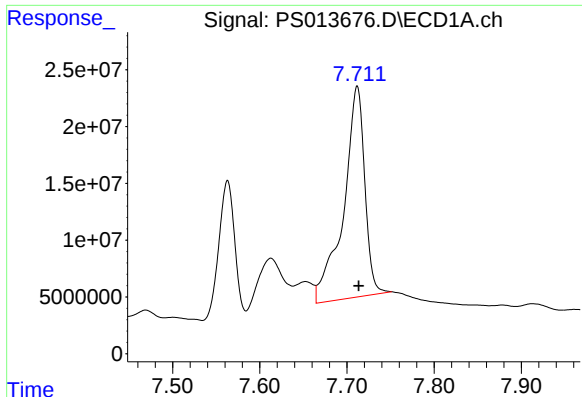
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 148051450
Conc: 51.68 ug/ml



#6 MCP

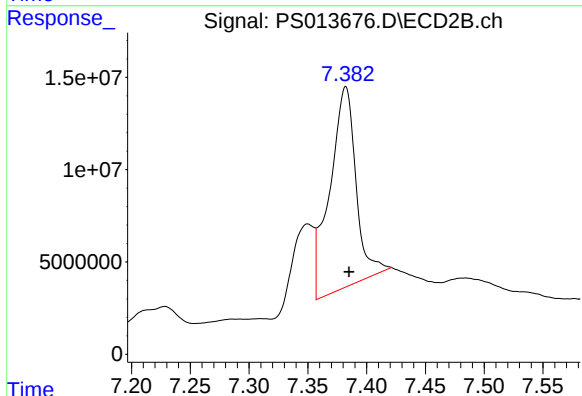
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 71760121
Conc: 50.78 ug/ml



#7 MCPA

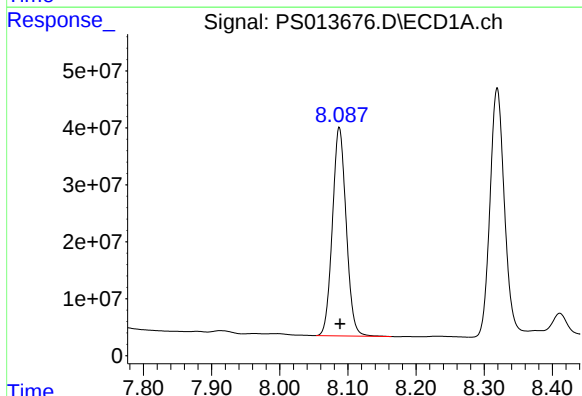
R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 314507854
Conc: 76.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



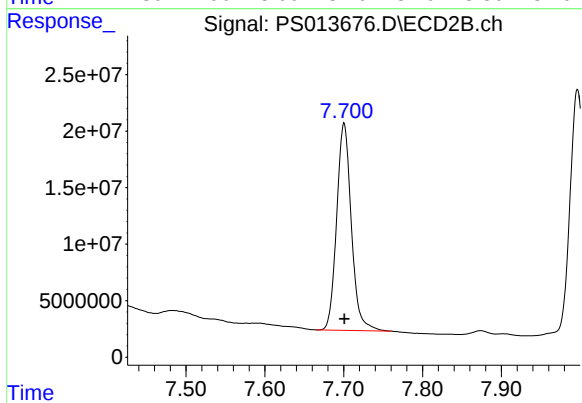
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 169752359
Conc: 83.97 ug/ml



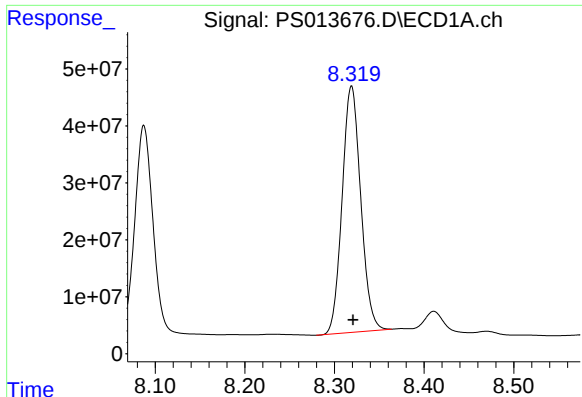
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.001 min
Response: 513593296
Conc: 530.58 ng/ml



#8 DICHLORPROP

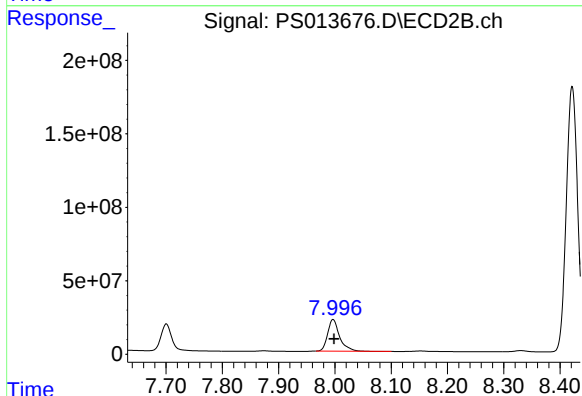
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 236972685
Conc: 532.14 ng/ml



#9 2,4-D

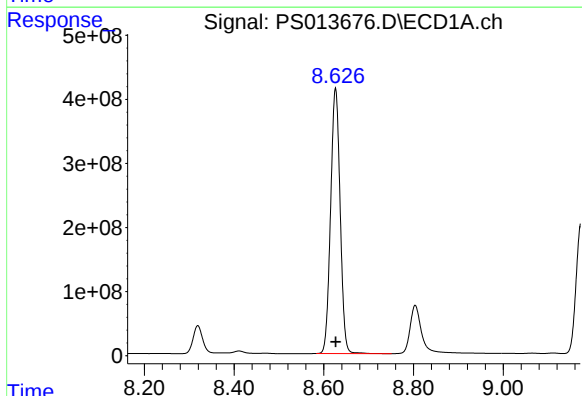
R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 623245929
Conc: 588.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



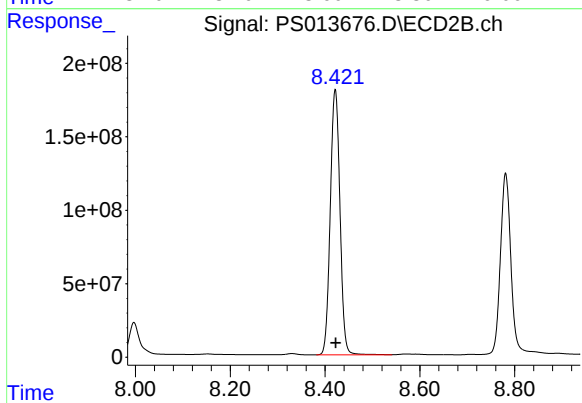
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 317028126
Conc: 571.84 ng/ml



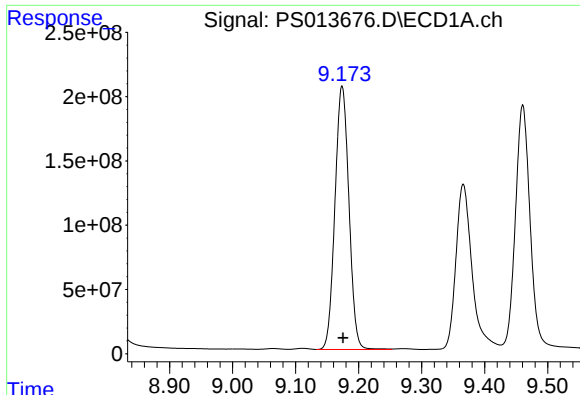
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 6096495495
Conc: 430.32 ng/ml



#10 Pentachlorophenol

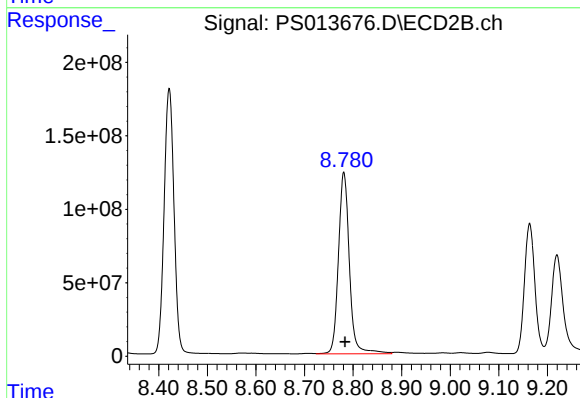
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 2558293231
Conc: 442.56 ng/ml



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

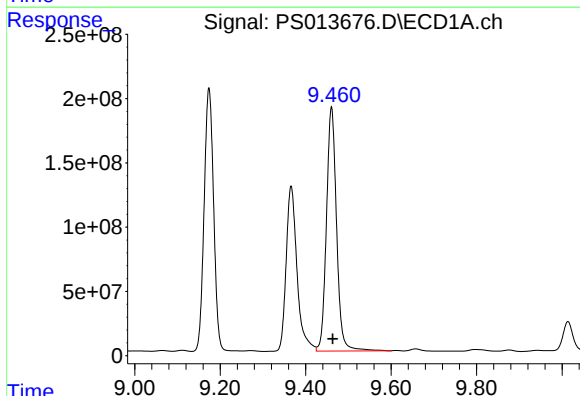
R.T.: 9.174 min
Delta R.T.: -0.002 min
Response: 3158136797
Conc: 567.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



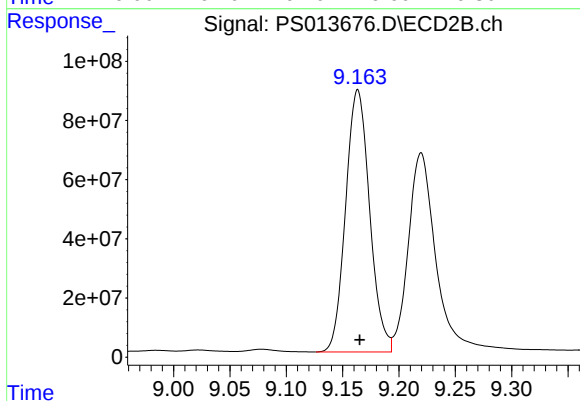
#11 2,4,5-TP (SILVEX)

R.T.: 8.781 min
Delta R.T.: -0.003 min
Response: 1938696629
Conc: 811.59 ng/ml



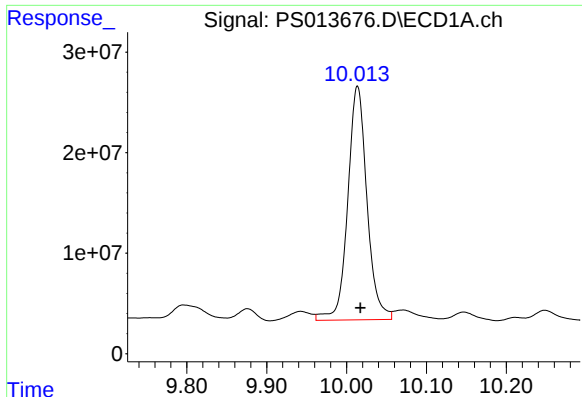
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.003 min
Response: 3120095145
Conc: 551.78 ng/ml



#12 2,4,5-T

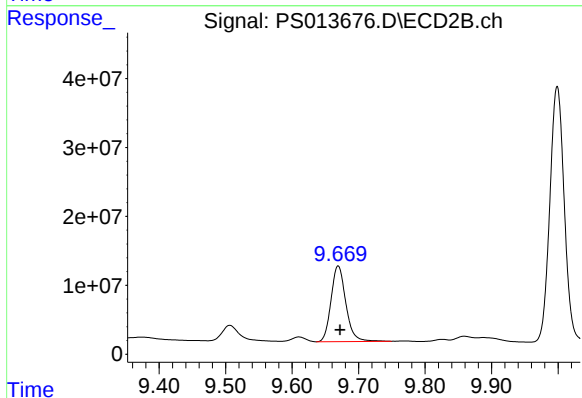
R.T.: 9.163 min
Delta R.T.: -0.002 min
Response: 1314135822
Conc: 574.03 ng/ml



#13 2,4-DB

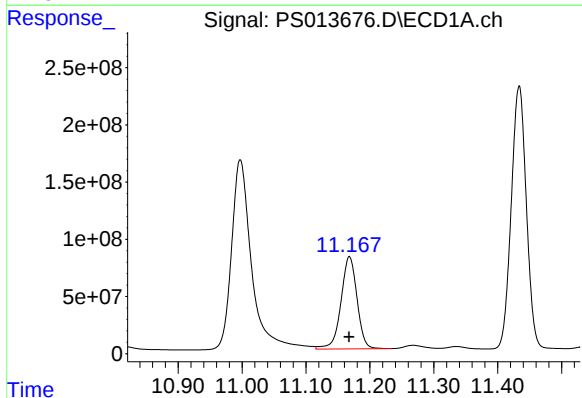
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 388765910
Conc: 397.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



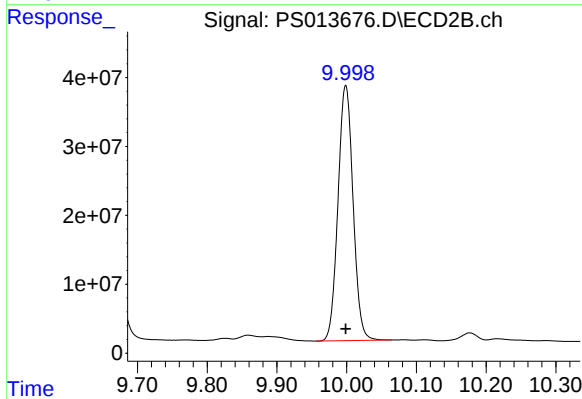
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 169587974
Conc: 557.59 ng/ml



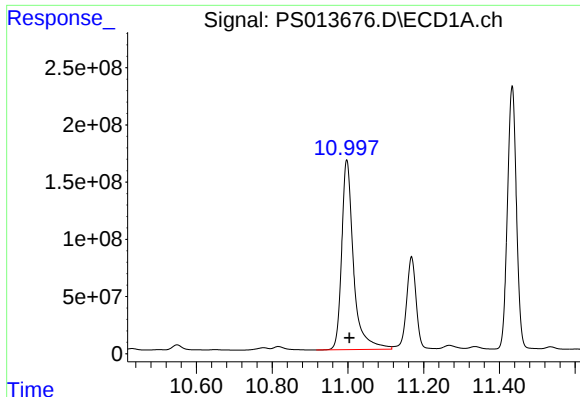
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 1406948802
Conc: 318.90 ng/ml



#14 DINOSEB

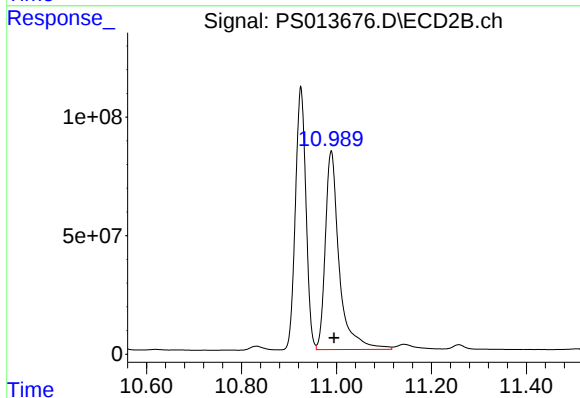
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 556295291
Conc: 332.45 ng/ml



#15 Picloram

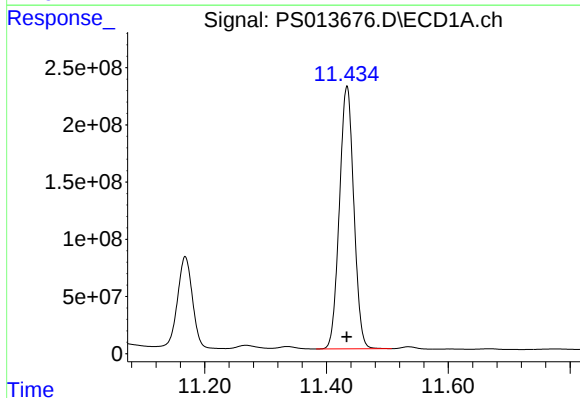
R.T.: 10.997 min
Delta R.T.: -0.007 min
Response: 3605735039
Conc: 499.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



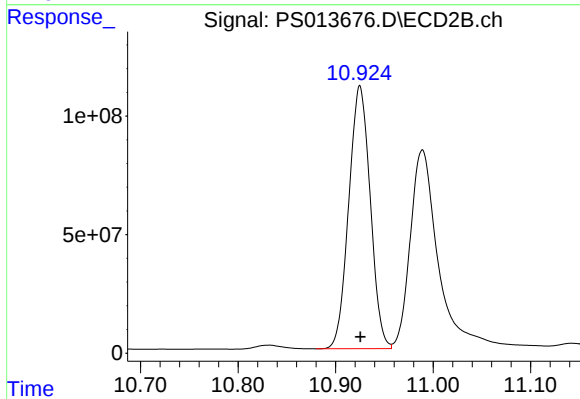
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.006 min
Response: 1707007910
Conc: 491.15 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 3764620372
Conc: 532.84 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 1699002315
Conc: 548.95 ng/ml