

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072319\
 Data File : PS005674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 00:45
 Operator : SM\AJ
 Sample : PB121636BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:35:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.561	5.279	846.8E6	572.7E6	537.364	554.495
Target Compounds							
1) T	Dalapon	2.094	1.796	140.1E6	299.6E6	71.655	207.761 #
2) T	3,5-DICHL...	4.912	4.573	1001.4E6	675.1E6	470.671	498.029
3) T	4-Nitroph...	5.408	4.955	219.0E6	266.0E6	306.343	536.745 #
5) T	DICAMBA	5.721	5.412	680.0E6	1274.6E6	109.938	322.089 #
6) T	MCPD	5.879	5.500	286.4E6	167.7E6	58.973	57.872
7) T	MCPA	6.016	5.684	324.4E6	260.5E6	47.988	59.118
8) T	DICHLORPROP	6.359	5.965	614.5E6	566.4E6	404.293	555.256 #
9) T	2,4-D	6.573	6.237	1057.6E6	762.8E6	603.094	653.302
10) T	Pentachlo...	6.845	6.614	12918.8E6	8110.1E6	596.653	602.954
11) T	2,4,5-TP ...	7.381	6.976	5144.2E6	3315.6E6	581.342	594.895
12) T	2,4,5-T	7.653	7.337	4754.4E6	3036.3E6	561.609	591.708
13) T	2,4-DB	8.186	7.825	715.3E6	382.5E6	570.994	555.230
14) T	DINOSEB	9.285	8.140	3651.8E6	2201.7E6	523.529	543.819
15) T	Picloram	9.123	9.086	1501.5E6	740.4E6	120.522	94.531
16) T	DCPA	9.558	9.086	54419249	740.4E6	4.998	104.753 #

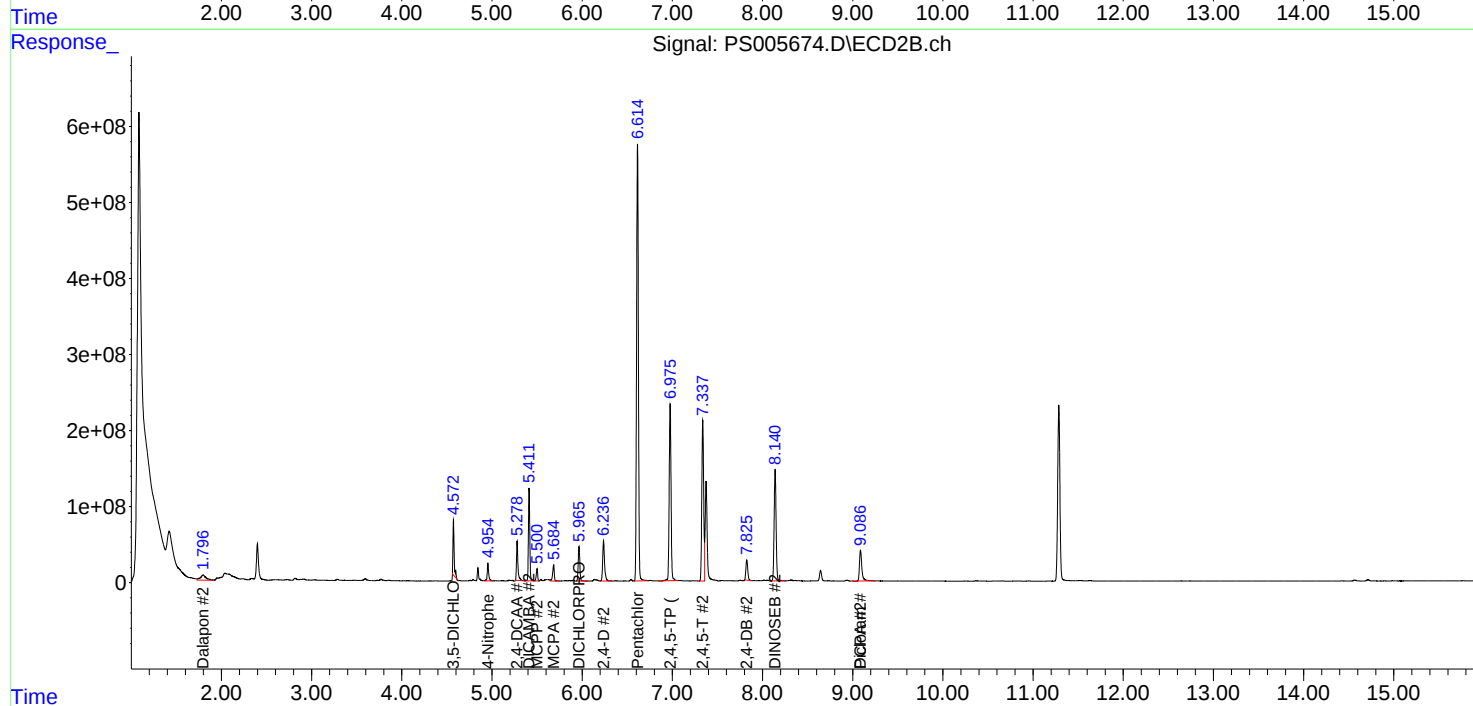
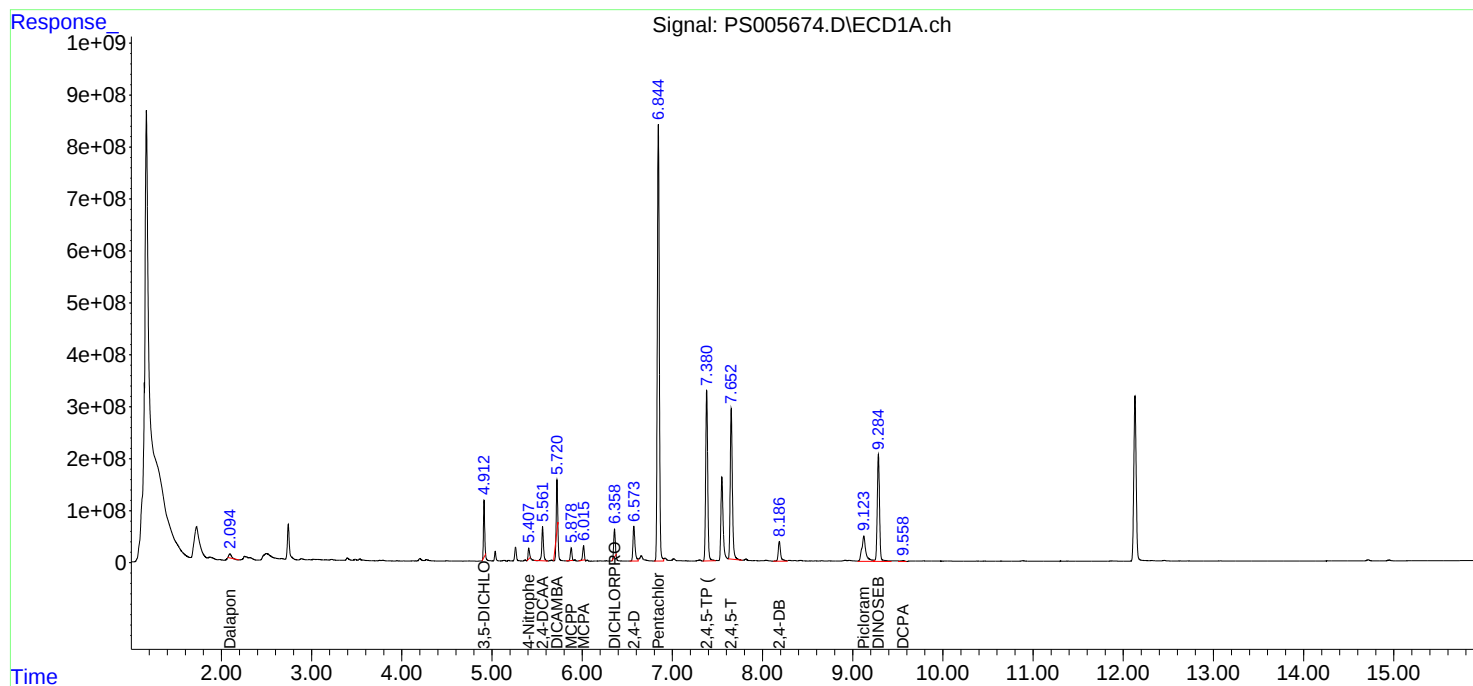
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

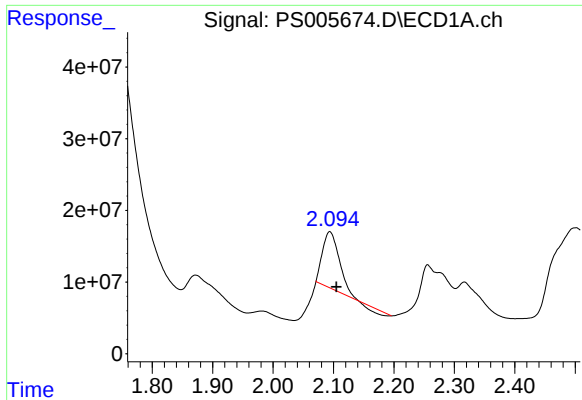
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Misc :
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Quant Time: Jul 24 06:35:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

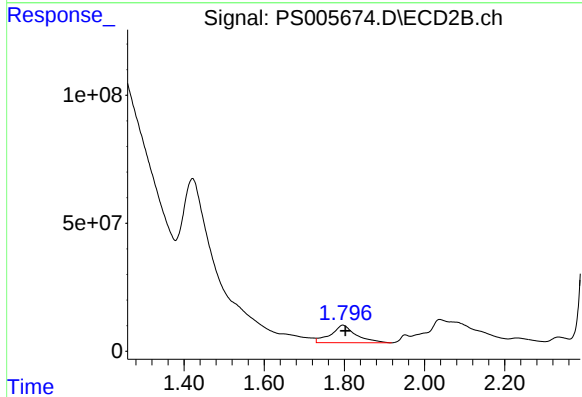




#1 Dalapon

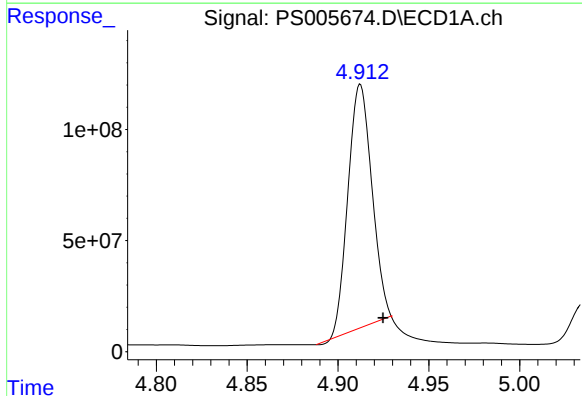
R.T.: 2.094 min
Delta R.T.: -0.011 min
Response: 140052734
Conc: 71.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



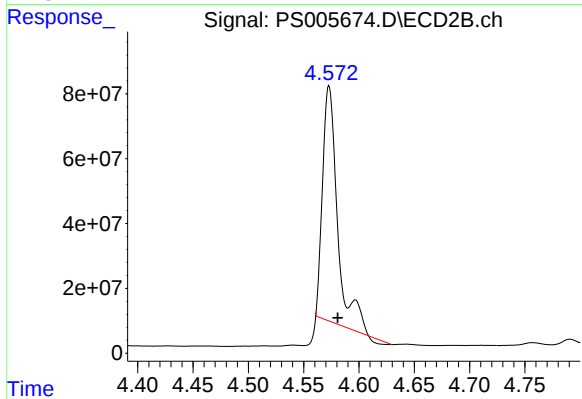
#1 Dalapon

R.T.: 1.796 min
Delta R.T.: -0.006 min
Response: 299629986
Conc: 207.76 ng/ml



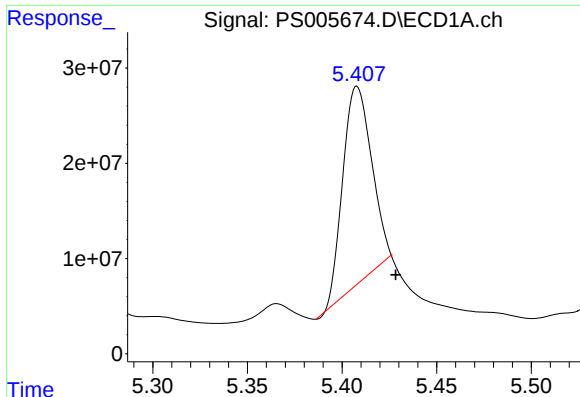
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.912 min
Delta R.T.: -0.012 min
Response: 1001430857
Conc: 470.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

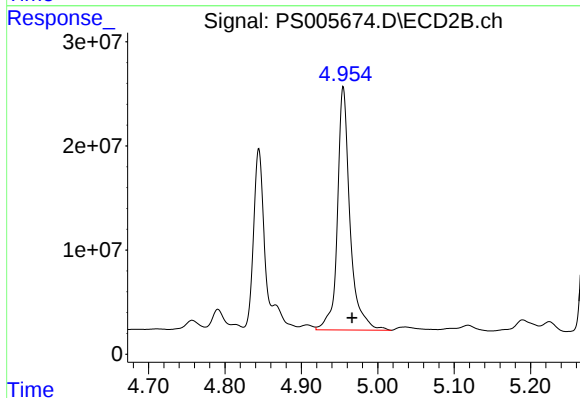
R.T.: 4.573 min
Delta R.T.: -0.008 min
Response: 675059985
Conc: 498.03 ng/ml



#3 4-Nitrophenol

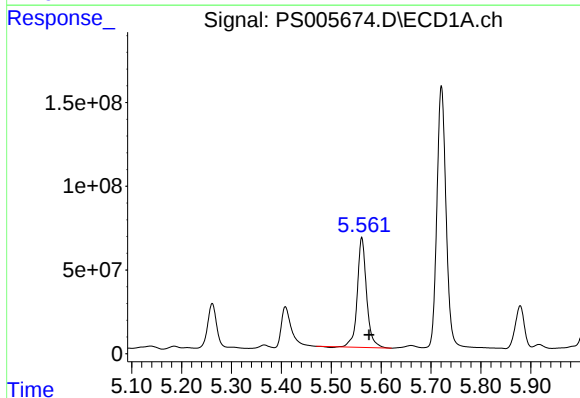
R.T.: 5.408 min
Delta R.T.: -0.020 min
Response: 218994532
Conc: 306.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



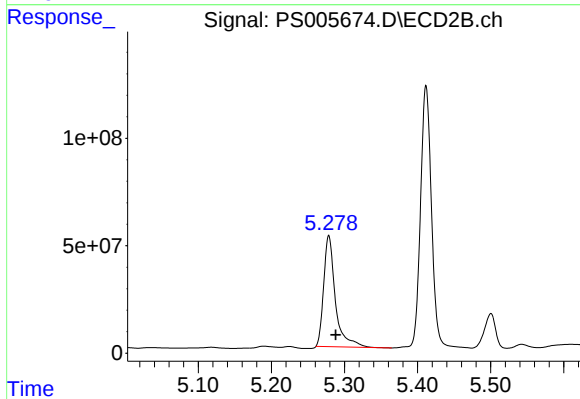
#3 4-Nitrophenol

R.T.: 4.955 min
Delta R.T.: -0.011 min
Response: 265977395
Conc: 536.74 ng/ml



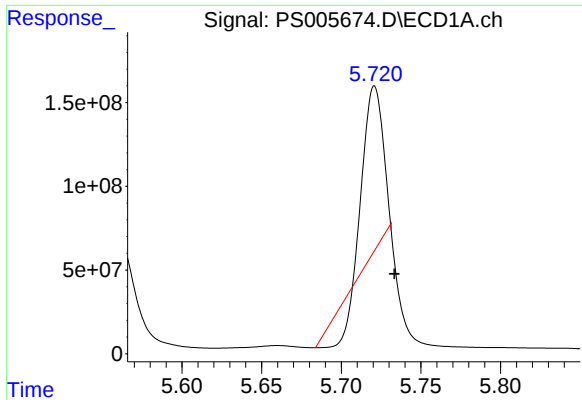
#4 2,4-DCAA

R.T.: 5.561 min
Delta R.T.: -0.015 min
Response: 846752624
Conc: 537.36 ng/ml



#4 2,4-DCAA

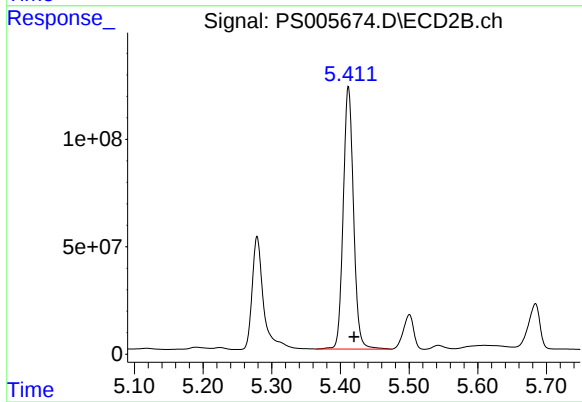
R.T.: 5.279 min
Delta R.T.: -0.009 min
Response: 572737991
Conc: 554.49 ng/ml



#5 DICAMBA

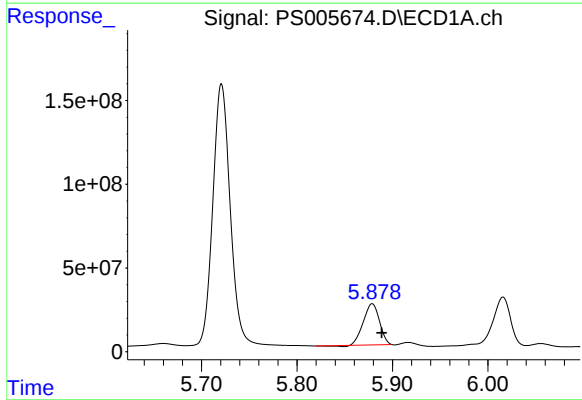
R.T.: 5.721 min
Delta R.T.: -0.012 min
Response: 680009918
Conc: 109.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



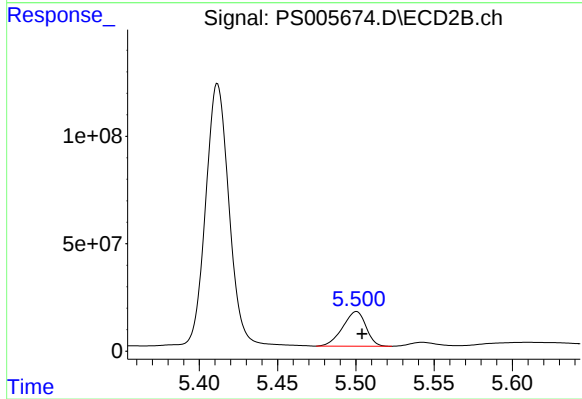
#5 DICAMBA

R.T.: 5.412 min
Delta R.T.: -0.008 min
Response: 1274554054
Conc: 322.09 ng/ml



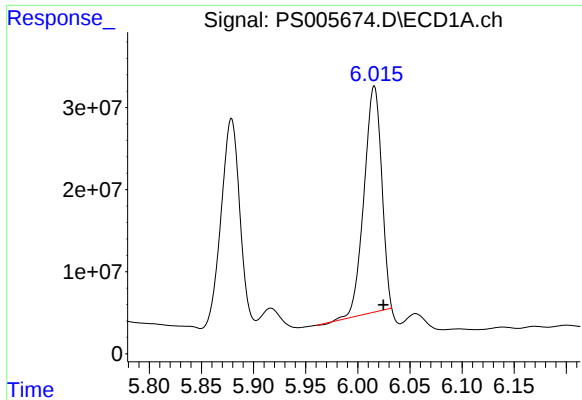
#6 MCP

R.T.: 5.879 min
Delta R.T.: -0.010 min
Response: 286420775
Conc: 58.97 ug/ml



#6 MCP

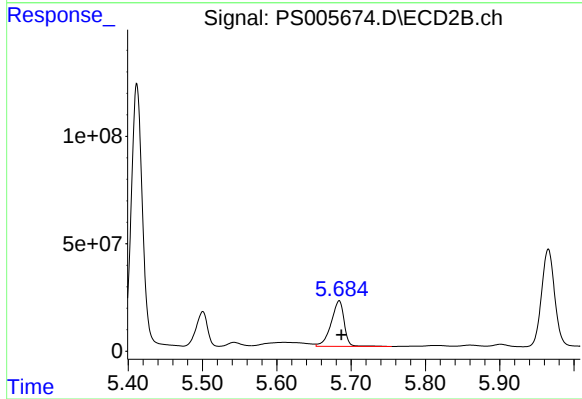
R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 167676317
Conc: 57.87 ug/ml



#7 MCPA

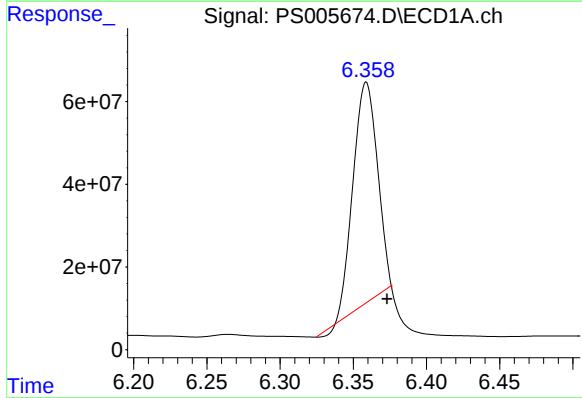
R.T.: 6.016 min
Delta R.T.: -0.009 min
Response: 324371120
Conc: 47.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



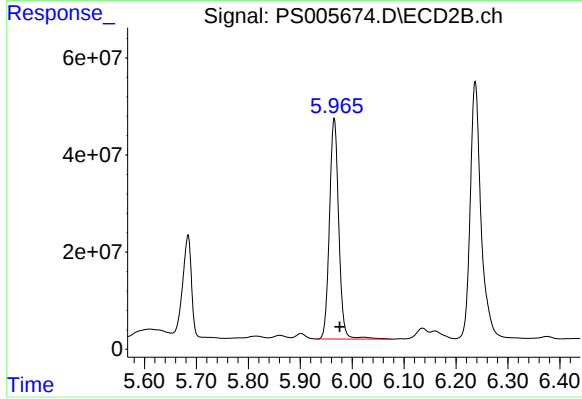
#7 MCPA

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 260479432
Conc: 59.12 ug/ml



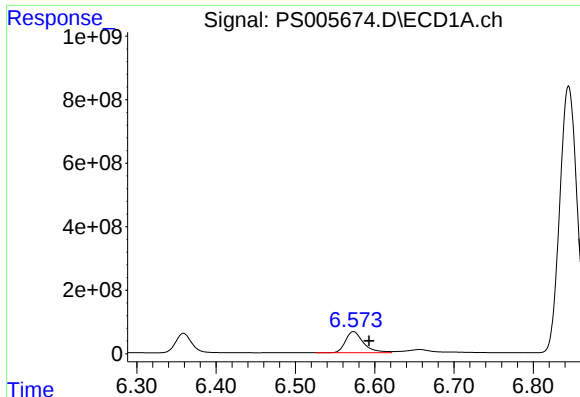
#8 DICHLORPROP

R.T.: 6.359 min
Delta R.T.: -0.014 min
Response: 614533759
Conc: 404.29 ng/ml



#8 DICHLORPROP

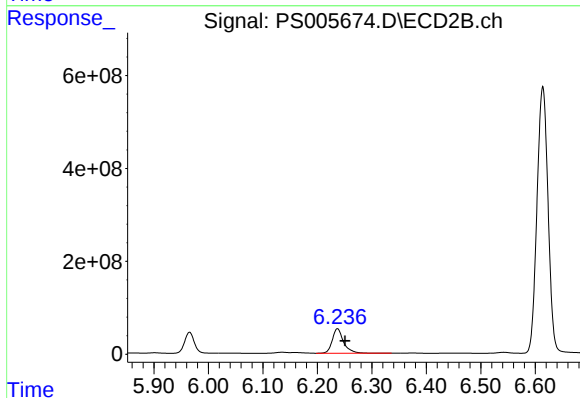
R.T.: 5.965 min
Delta R.T.: -0.011 min
Response: 566399304
Conc: 555.26 ng/ml



#9 2,4-D

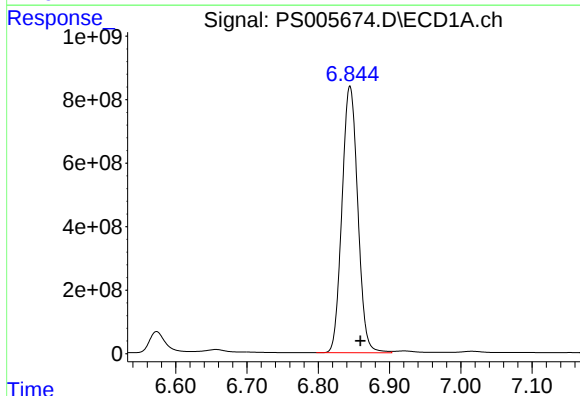
R.T.: 6.573 min
Delta R.T.: -0.020 min
Response: 1057637368
Conc: 603.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



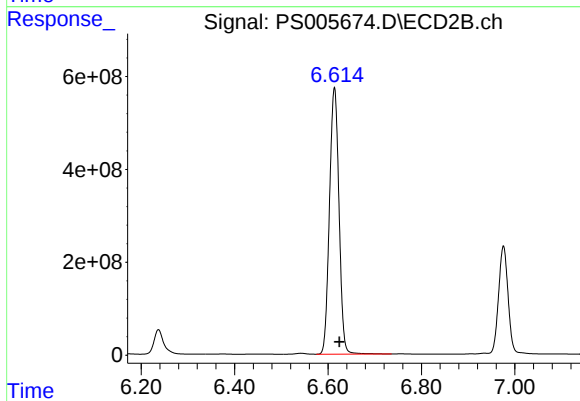
#9 2,4-D

R.T.: 6.237 min
Delta R.T.: -0.014 min
Response: 762849948
Conc: 653.30 ng/ml



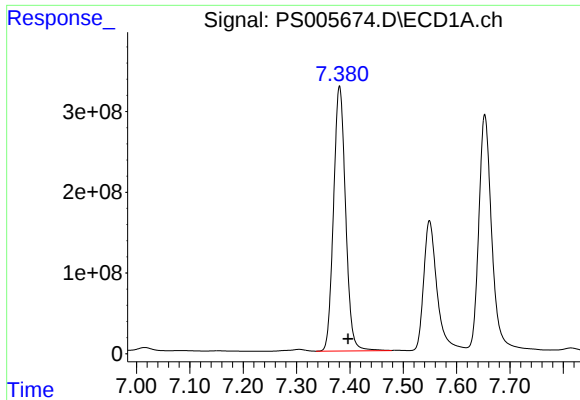
#10 Pentachlorophenol

R.T.: 6.845 min
Delta R.T.: -0.014 min
Response: 12918811203
Conc: 596.65 ng/ml



#10 Pentachlorophenol

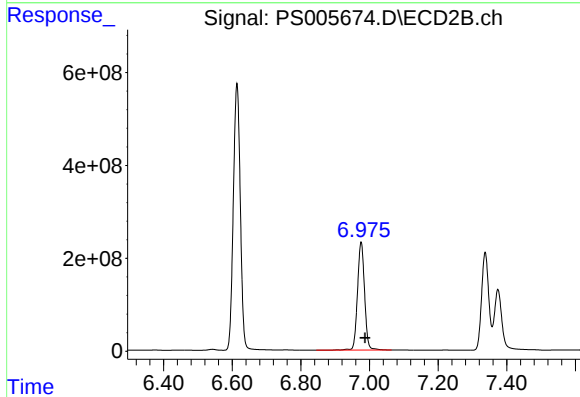
R.T.: 6.614 min
Delta R.T.: -0.010 min
Response: 8110109168
Conc: 602.95 ng/ml



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

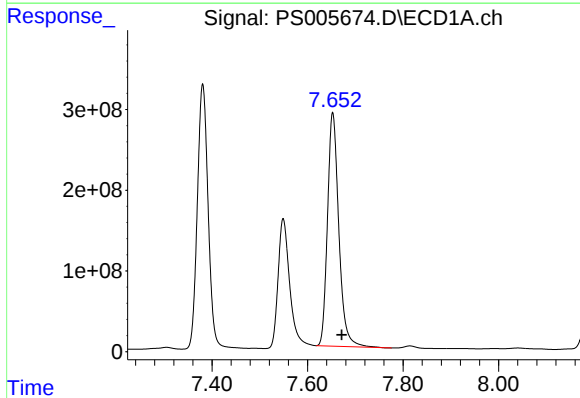
R.T.: 7.381 min
Delta R.T.: -0.016 min
Response: 5144200519
Conc: 581.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



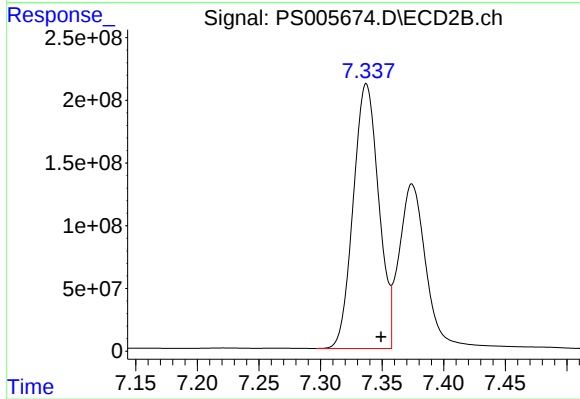
#11 2,4,5-TP (SILVEX)

R.T.: 6.976 min
Delta R.T.: -0.011 min
Response: 3315582415
Conc: 594.89 ng/ml



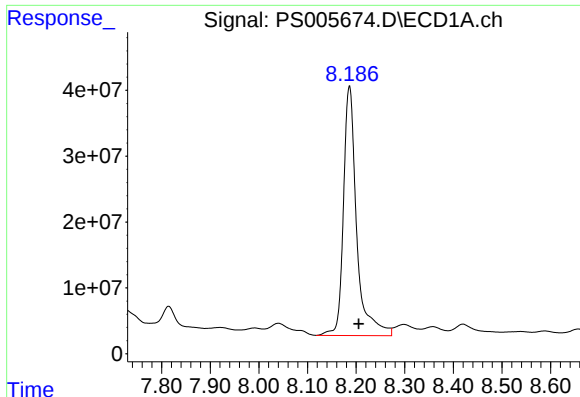
#12 2,4,5-T

R.T.: 7.653 min
Delta R.T.: -0.019 min
Response: 4754417407
Conc: 561.61 ng/ml



#12 2,4,5-T

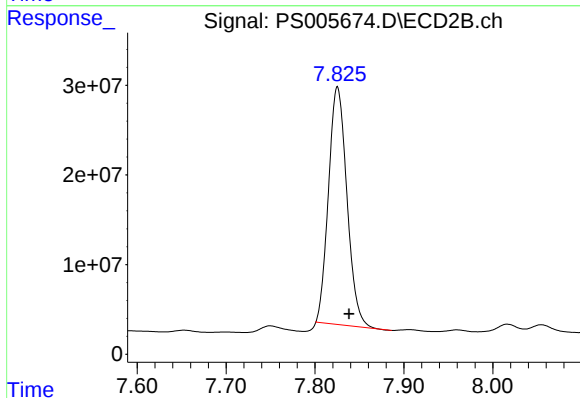
R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 3036325104
Conc: 591.71 ng/ml



#13 2,4-DB

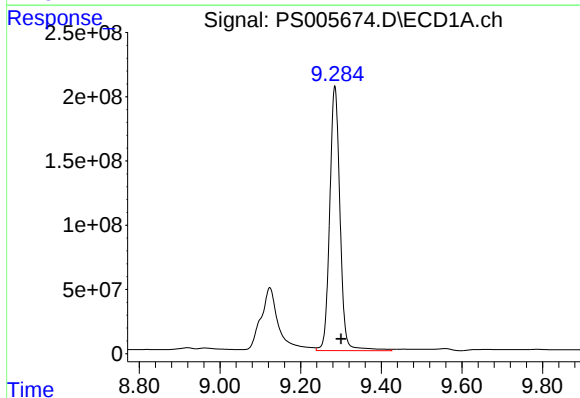
R.T.: 8.186 min
Delta R.T.: -0.019 min
Response: 715280065
Conc: 570.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



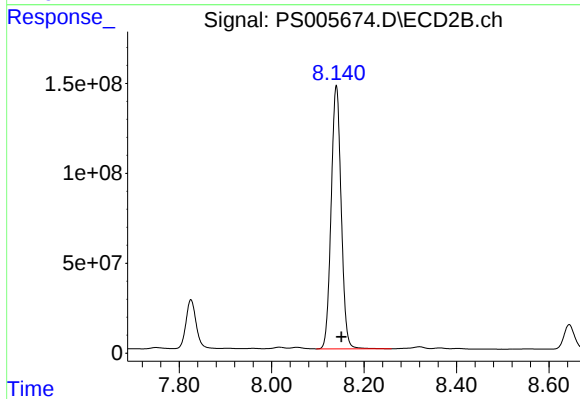
#13 2,4-DB

R.T.: 7.825 min
Delta R.T.: -0.013 min
Response: 382529025
Conc: 555.23 ng/ml



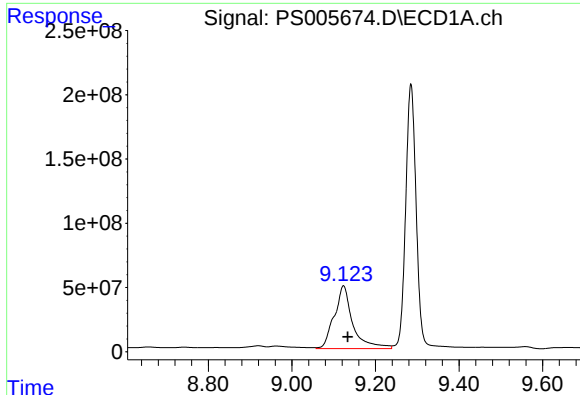
#14 DINOSEB

R.T.: 9.285 min
Delta R.T.: -0.016 min
Response: 3651824175
Conc: 523.53 ng/ml



#14 DINOSEB

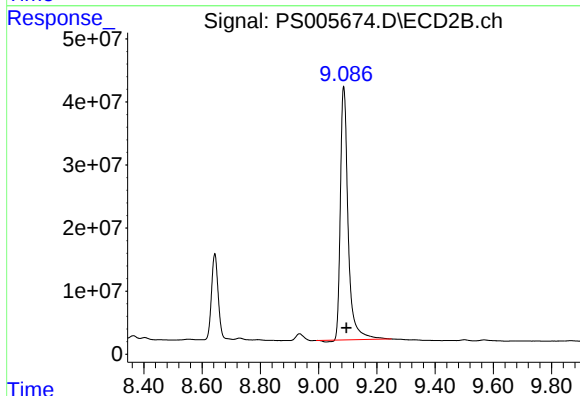
R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 2201686169
Conc: 543.82 ng/ml



#15 Picloram

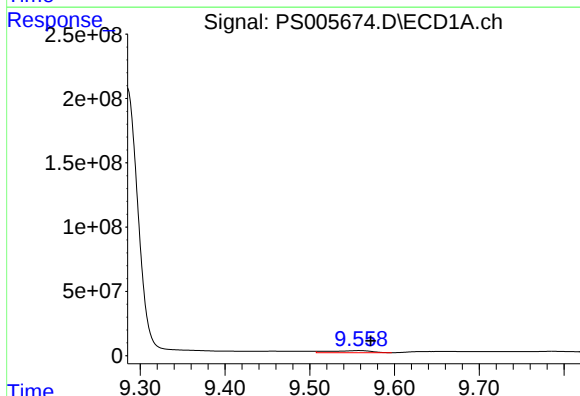
R.T.: 9.123 min
Delta R.T.: -0.010 min
Response: 1501535286
Conc: 120.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



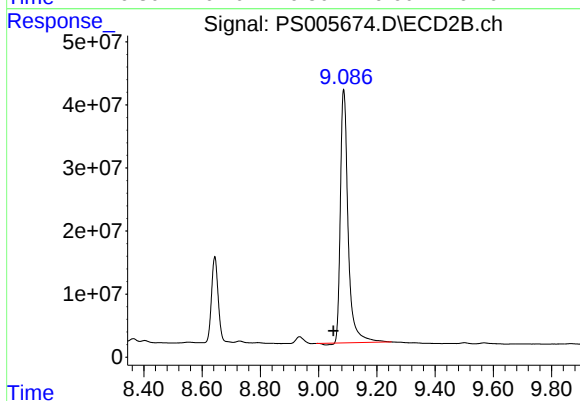
#15 Picloram

R.T.: 9.086 min
Delta R.T.: -0.009 min
Response: 740449365
Conc: 94.53 ng/ml



#16 DCPA

R.T.: 9.558 min
Delta R.T.: -0.014 min
Response: 54419249
Conc: 5.00 ng/ml



#16 DCPA

R.T.: 9.086 min
Delta R.T.: 0.036 min
Response: 740449365
Conc: 104.75 ng/ml