

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 17:06
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:01:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 05:59:30 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	5.482	5.212	804.9E6	231.3E6	1001.424	520.868 #
Target Compounds							
1) T	Dalapon	2.051	1.760	891.4E6	464.5E6	894.473	845.597
2) T	3,5-DICHL...	0.000	4.515	0	462.9E6	N.D.	833.277
3) T	4-Nitroph...	5.334	4.897	342.6E6	203.6E6	915.873	883.479
5) T	DICAMBA	5.635	5.341	2792.3E6	1497.0E6	932.689	908.291
6) T	MCPD	0.000	5.425	0	104.4E6	N.D.	92.863
7) T	MCPA	5.921	5.603	276.8E6	162.1E6	92.711	91.597
8) T	DICHLORPROP	6.264	5.879	661.0E6	364.9E6	912.224	919.090
9) T	2,4-D	6.478	6.150	739.4E6	452.3E6	923.681	924.612
10) T	Pentachlo...	6.740	6.517	10331.7E6	5601.1E6	901.978	902.805
11) T	2,4,5-TP ...	7.274	6.880	4045.4E6	1639.7E6	913.876	699.592
12) T	2,4,5-T	7.546	7.274	4347.3E6	2091.5E6	909.228	924.656
13) T	2,4-DB	8.076	7.726	568.8E6	274.0E6	933.563	948.072
14) T	DINOSEB	9.166	8.036	3190.5E6	1585.6E6	911.737	917.621
15) T	Picloram	8.998	8.973	6639.1E6	3666.5E6	938.999	941.987
16) T	DCPA	9.439	8.932	5281.1E6	2987.7E6	914.764	921.859

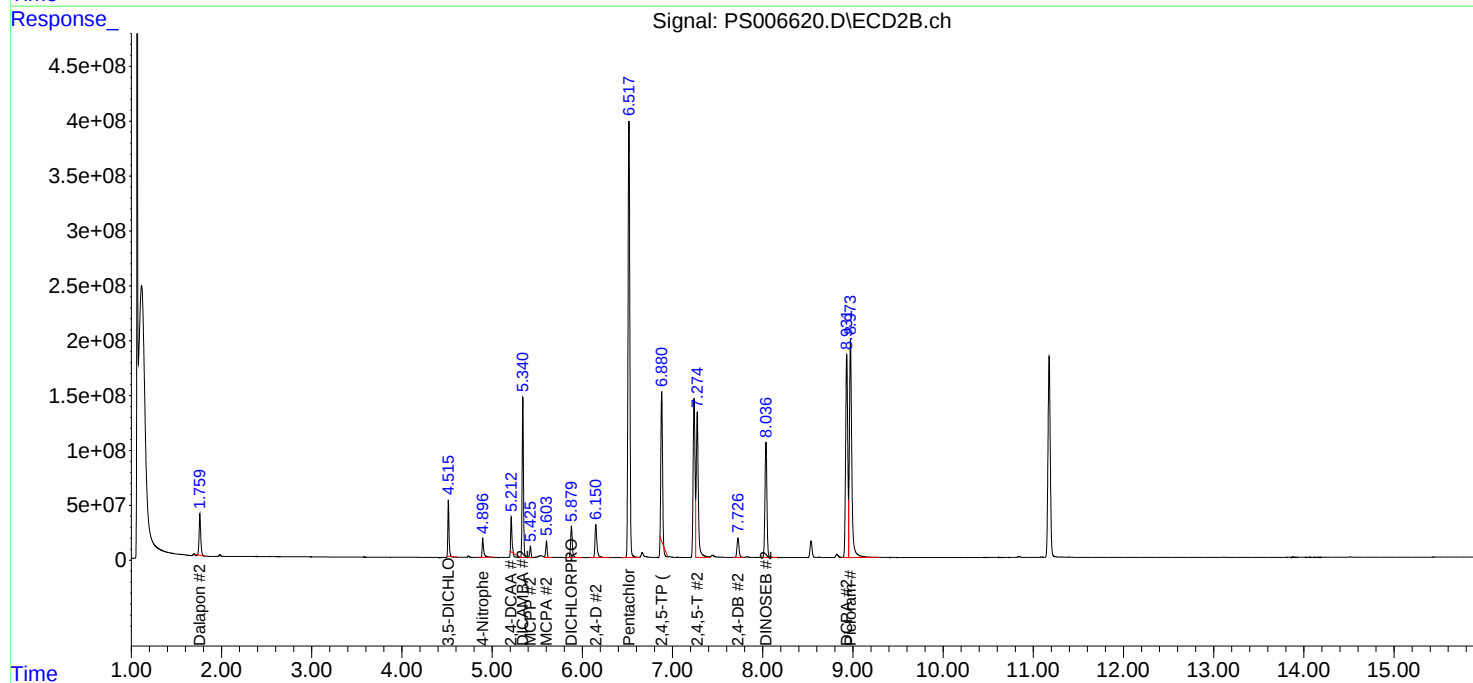
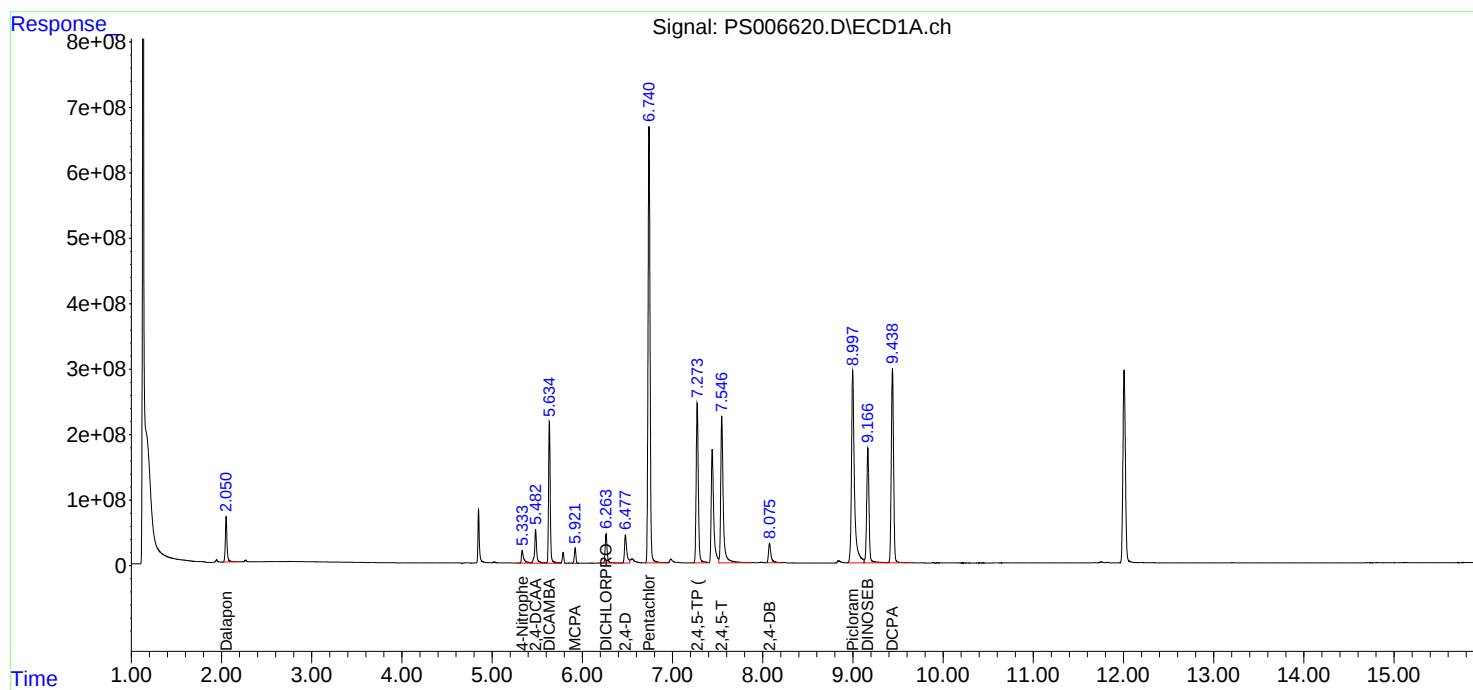
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

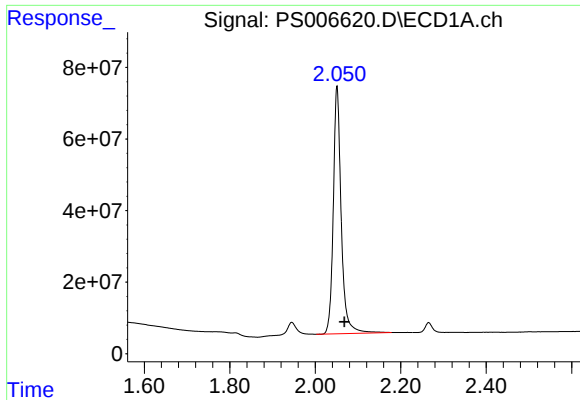
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ECD_S
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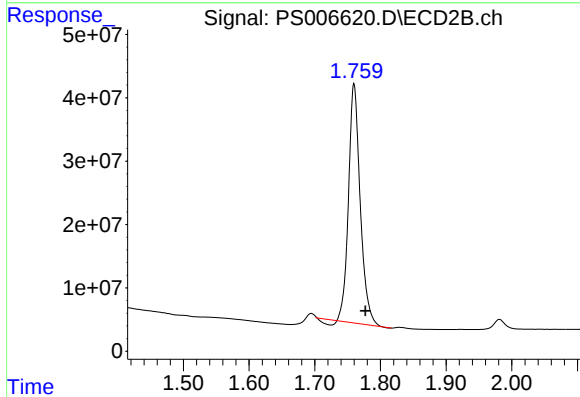




#1 Dalapon

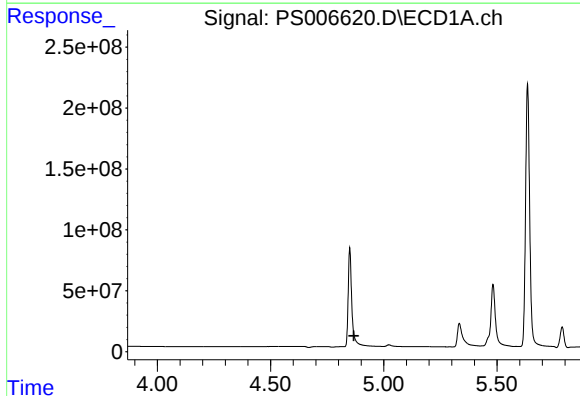
R.T.: 2.051 min
Delta R.T.: -0.017 min
Response: 891363358
Conc: 894.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



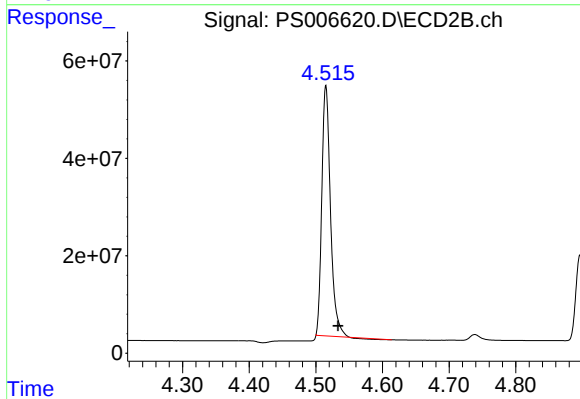
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.017 min
Response: 464468507
Conc: 845.60 ng/ml



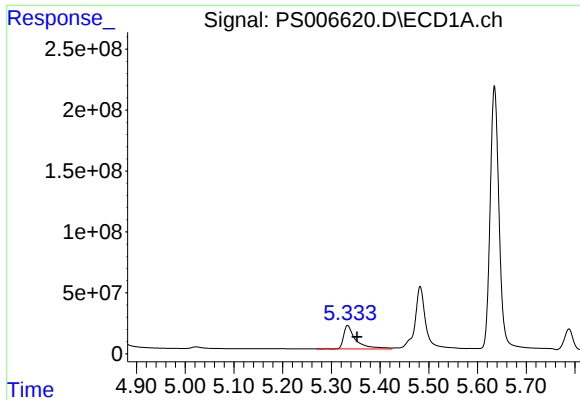
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

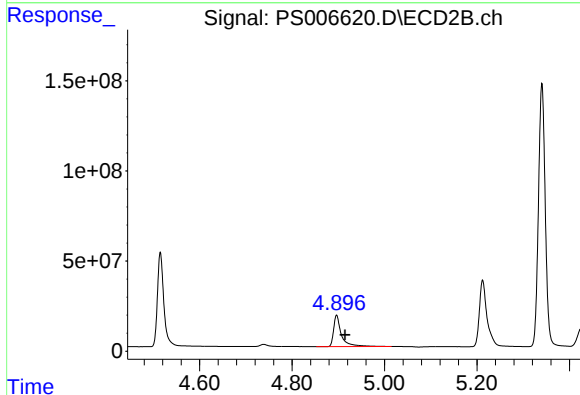
R.T.: 4.515 min
Delta R.T.: -0.018 min
Response: 462901731
Conc: 833.28 ng/ml



#3 4-Nitrophenol

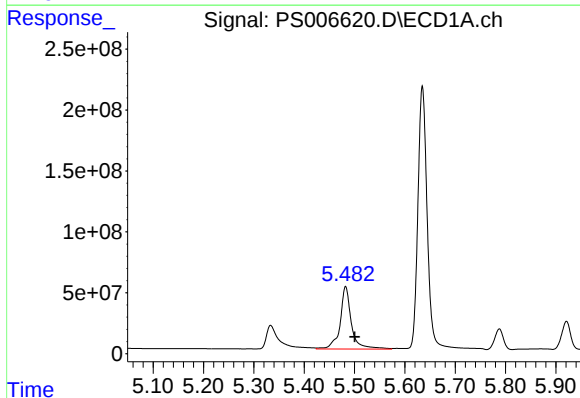
R.T.: 5.334 min
Delta R.T.: -0.019 min
Response: 342598369
Conc: 915.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



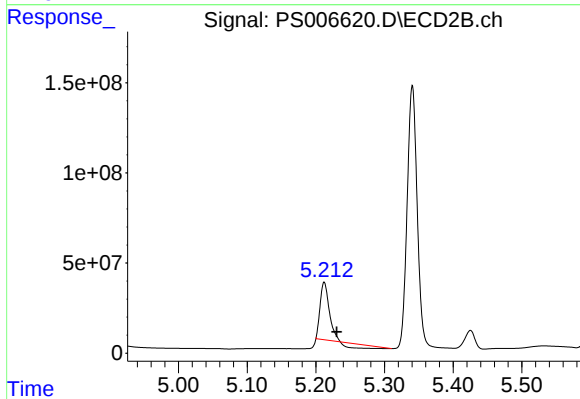
#3 4-Nitrophenol

R.T.: 4.897 min
Delta R.T.: -0.018 min
Response: 203610919
Conc: 883.48 ng/ml



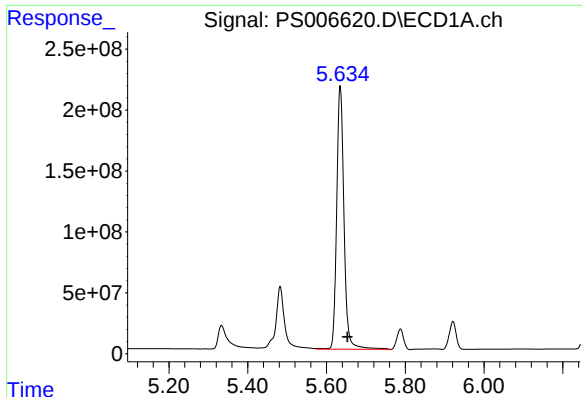
#4 2,4-DCAA

R.T.: 5.482 min
Delta R.T.: -0.018 min
Response: 804897159
Conc: 1001.42 ng/ml



#4 2,4-DCAA

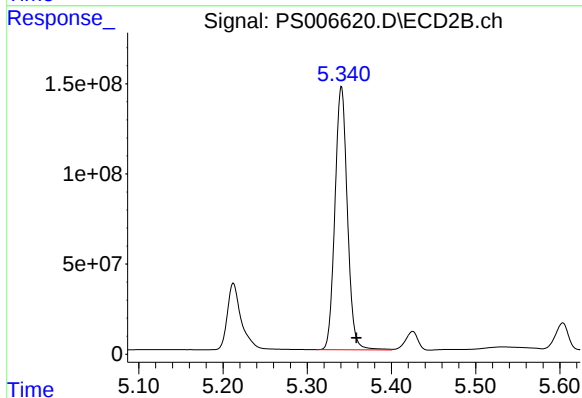
R.T.: 5.212 min
Delta R.T.: -0.018 min
Response: 231307488
Conc: 520.87 ng/ml



#5 DICAMBA

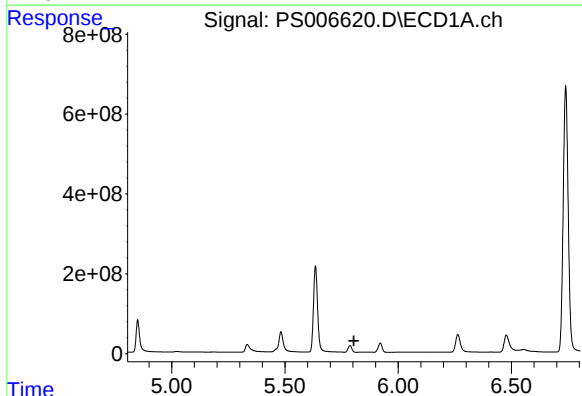
R.T.: 5.635 min
Delta R.T.: -0.018 min
Response: 2792304917
Conc: 932.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



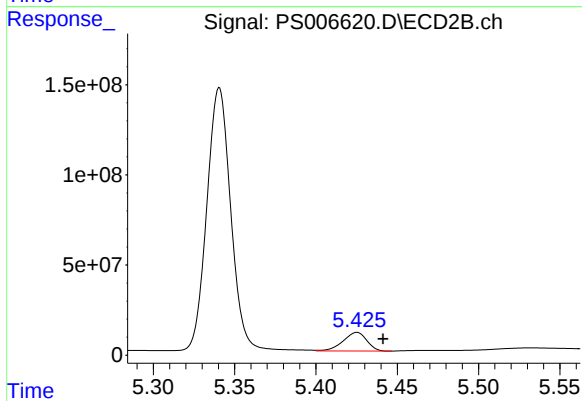
#5 DICAMBA

R.T.: 5.341 min
Delta R.T.: -0.018 min
Response: 1496975615
Conc: 908.29 ng/ml



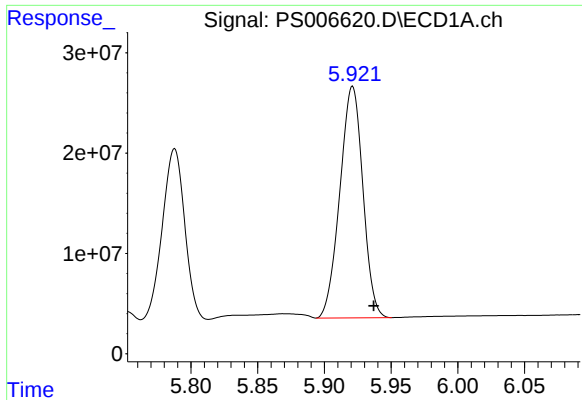
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#6 MCPP

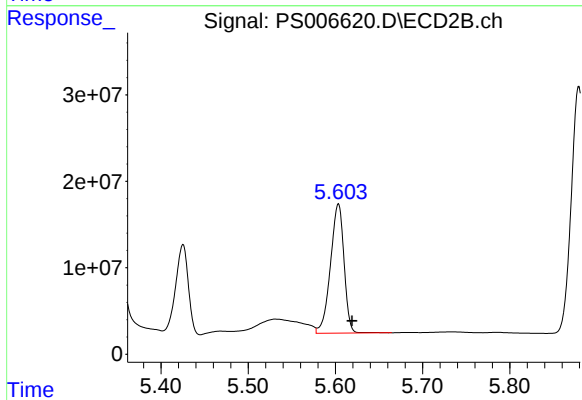
R.T.: 5.425 min
Delta R.T.: -0.016 min
Response: 104399488
Conc: 92.86 ug/ml



#7 MCPA

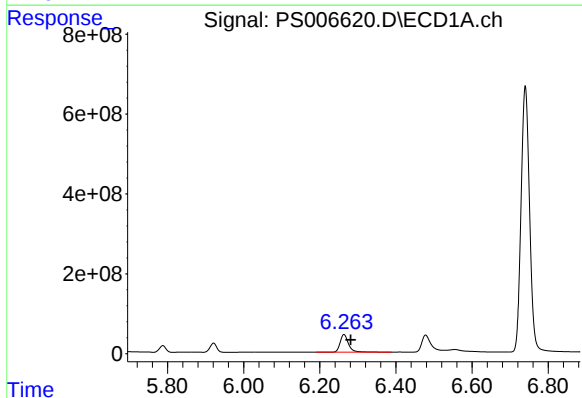
R.T.: 5.921 min
Delta R.T.: -0.016 min
Response: 276796125
Conc: 92.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



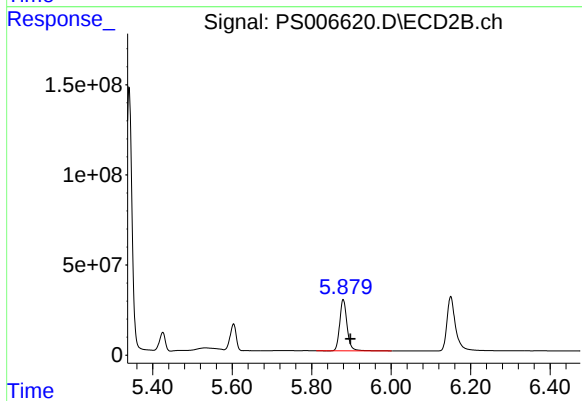
#7 MCPA

R.T.: 5.603 min
Delta R.T.: -0.016 min
Response: 162127334
Conc: 91.60 ug/ml



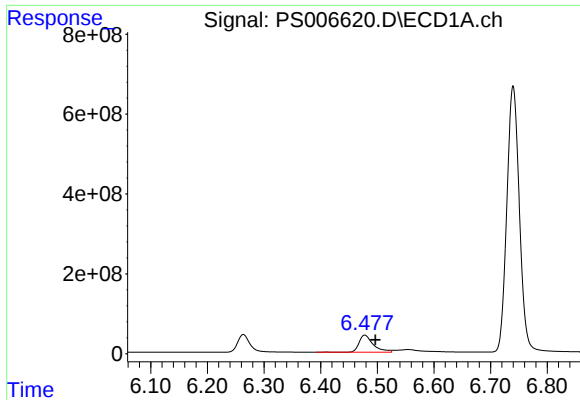
#8 DICHLORPROP

R.T.: 6.264 min
Delta R.T.: -0.018 min
Response: 660972856
Conc: 912.22 ng/ml



#8 DICHLORPROP

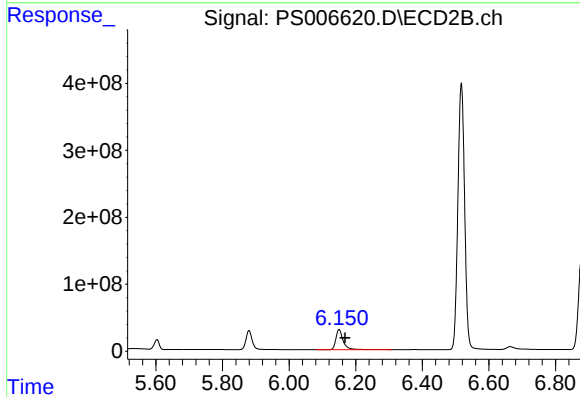
R.T.: 5.879 min
Delta R.T.: -0.018 min
Response: 364889809
Conc: 919.09 ng/ml



#9 2,4-D

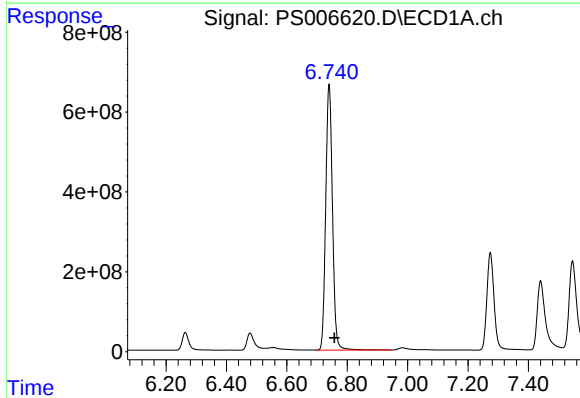
R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 739430637
Conc: 923.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



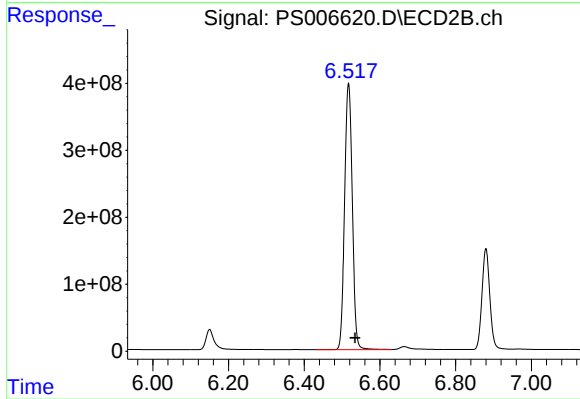
#9 2,4-D

R.T.: 6.150 min
Delta R.T.: -0.018 min
Response: 452260705
Conc: 924.61 ng/ml



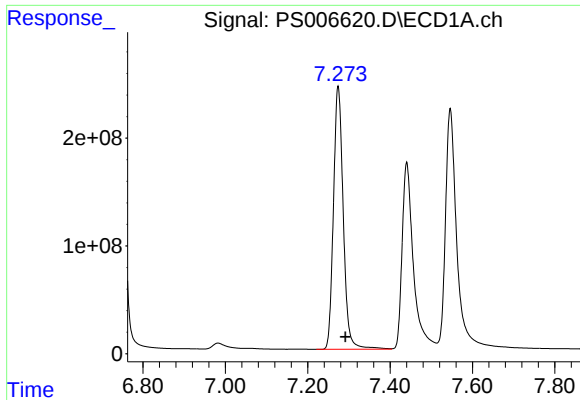
#10 Pentachlorophenol

R.T.: 6.740 min
Delta R.T.: -0.017 min
Response: 10331680364
Conc: 901.98 ng/ml



#10 Pentachlorophenol

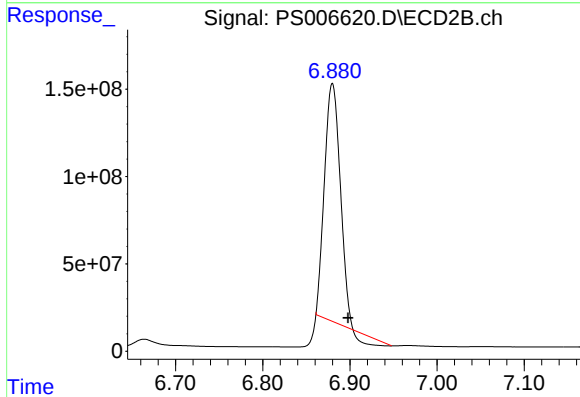
R.T.: 6.517 min
Delta R.T.: -0.018 min
Response: 5601132295
Conc: 902.80 ng/ml



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

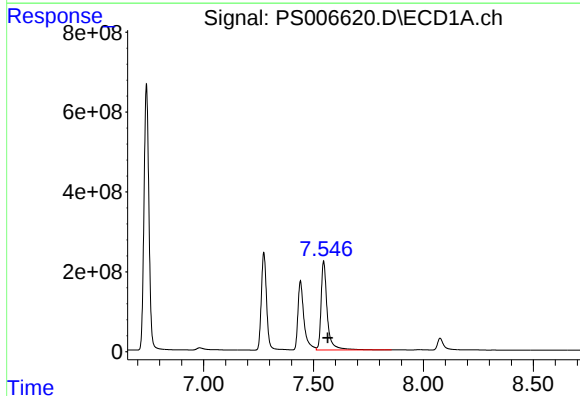
R.T.: 7.274 min
Delta R.T.: -0.018 min
Response: 4045354322
Conc: 913.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



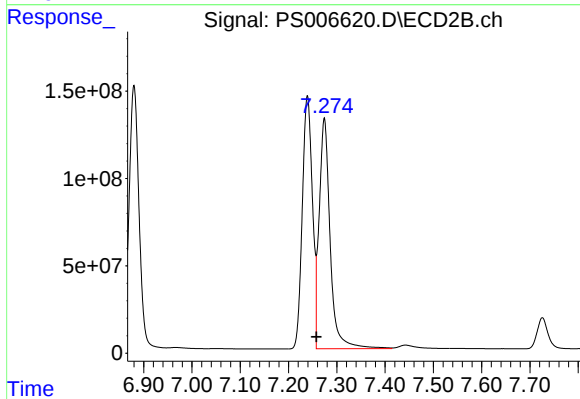
#11 2,4,5-TP (SILVEX)

R.T.: 6.880 min
Delta R.T.: -0.018 min
Response: 1639682780
Conc: 699.59 ng/ml



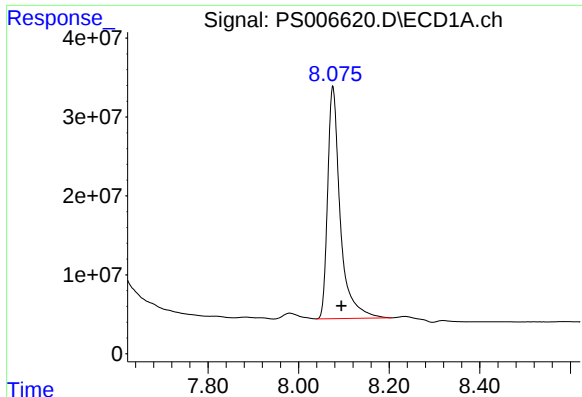
#12 2,4,5-T

R.T.: 7.546 min
Delta R.T.: -0.019 min
Response: 4347349059
Conc: 909.23 ng/ml



#12 2,4,5-T

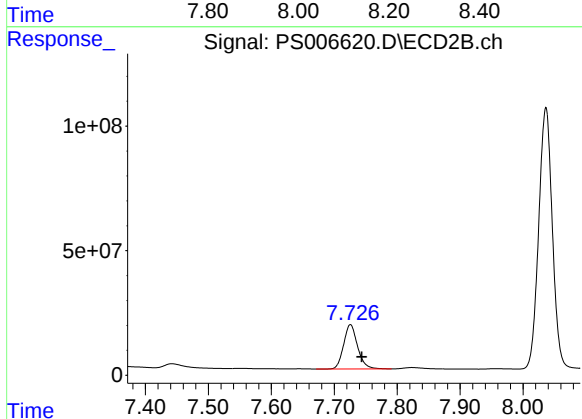
R.T.: 7.274 min
Delta R.T.: 0.017 min
Response: 2091484839
Conc: 924.66 ng/ml



#13 2,4-DB

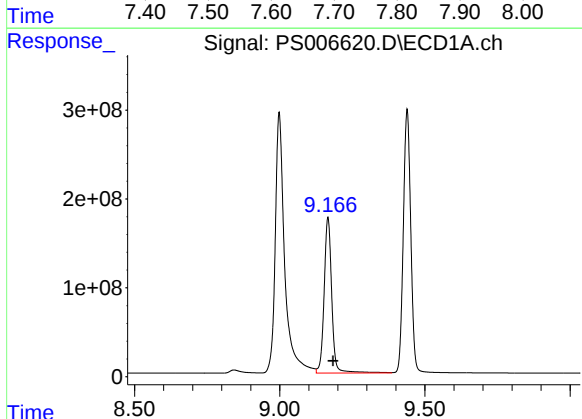
R.T.: 8.076 min
Delta R.T.: -0.019 min
Response: 568794497
Conc: 933.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



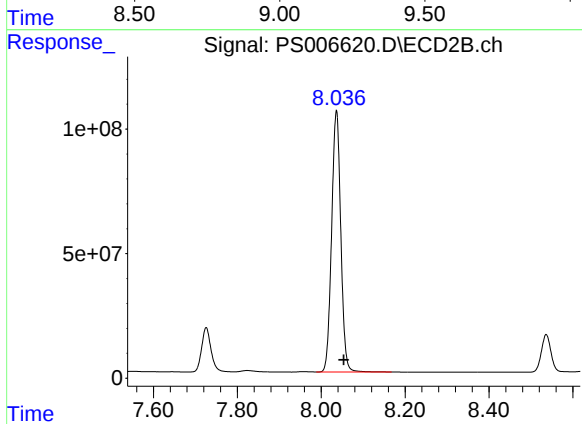
#13 2,4-DB

R.T.: 7.726 min
Delta R.T.: -0.018 min
Response: 273995598
Conc: 948.07 ng/ml



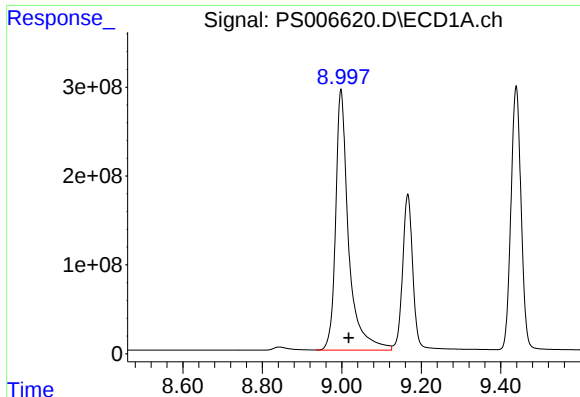
#14 DINOSEB

R.T.: 9.166 min
Delta R.T.: -0.017 min
Response: 3190499068
Conc: 911.74 ng/ml



#14 DINOSEB

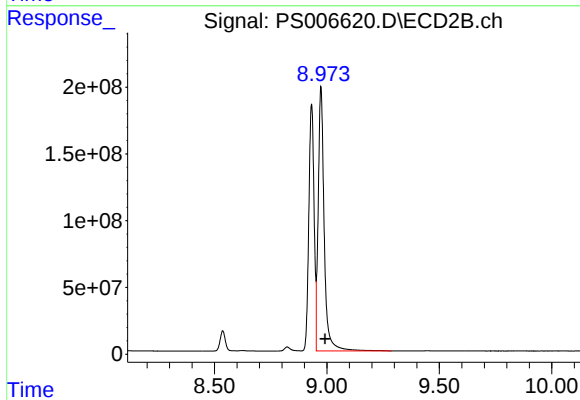
R.T.: 8.036 min
Delta R.T.: -0.018 min
Response: 1585622248
Conc: 917.62 ng/ml



#15 Picloram

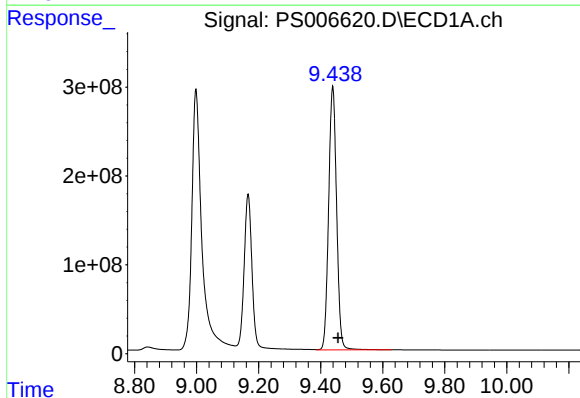
R.T.: 8.998 min
Delta R.T.: -0.019 min
Response: 6639100979
Conc: 939.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



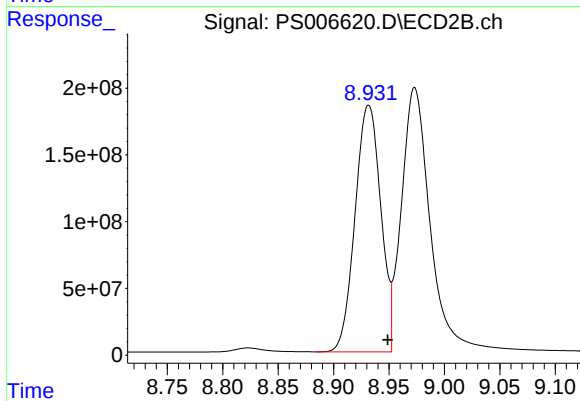
#15 Picloram

R.T.: 8.973 min
Delta R.T.: -0.018 min
Response: 3666538725
Conc: 941.99 ng/ml



#16 DCPA

R.T.: 9.439 min
Delta R.T.: -0.017 min
Response: 5281114984
Conc: 914.76 ng/ml



#16 DCPA

R.T.: 8.932 min
Delta R.T.: -0.017 min
Response: 2987725660
Conc: 921.86 ng/ml