

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 17:50
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS090919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:17:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.489	5.218	569.5E6	320.3E6	733.054	750.169
Target Compounds							
1) T	Dalapon	2.057	1.765	665.0E6	342.6E6	680.384	670.400
2) T	3,5-DICHL...	4.856	4.521	689.3E6	371.8E6	696.313	686.901
3) T	4-Nitroph...	5.342	4.903	235.8E6	149.6E6	664.593	675.860
5) T	DICAMBA	5.641	5.346	2007.6E6	1123.3E6	696.366	700.637
6) T	MCPD	5.792	5.428	137.5E6	75817706	72.301	71.640
7) T	MCPA	5.925	5.606	198.1E6	119.2E6	70.092	67.963
8) T	DICHLORPROP	6.270	5.885	490.1E6	270.4E6	689.089	694.710
9) T	2,4-D	6.486	6.156	548.1E6	331.9E6	709.430	695.914
10) T	Pentachlo...	6.746	6.522	7876.2E6	4269.5E6	707.028	708.627
11) T	2,4,5-TP ...	7.281	6.885	3023.2E6	1609.2E6	702.583	706.896
12) T	2,4,5-T	7.554	7.245	3270.4E6	1538.8E6	701.864	713.696
13) T	2,4-DB	8.083	7.731	412.2E6	199.1E6	677.420	724.031
14) T	DINOSB	9.171	8.041	2416.1E6	1172.4E6	694.117	699.810
15) T	Picloram	9.006	8.979	4863.7E6	2676.7E6	721.006	723.303
16) T	DCPA	9.444	8.936	4005.4E6	2244.8E6	709.028	712.578

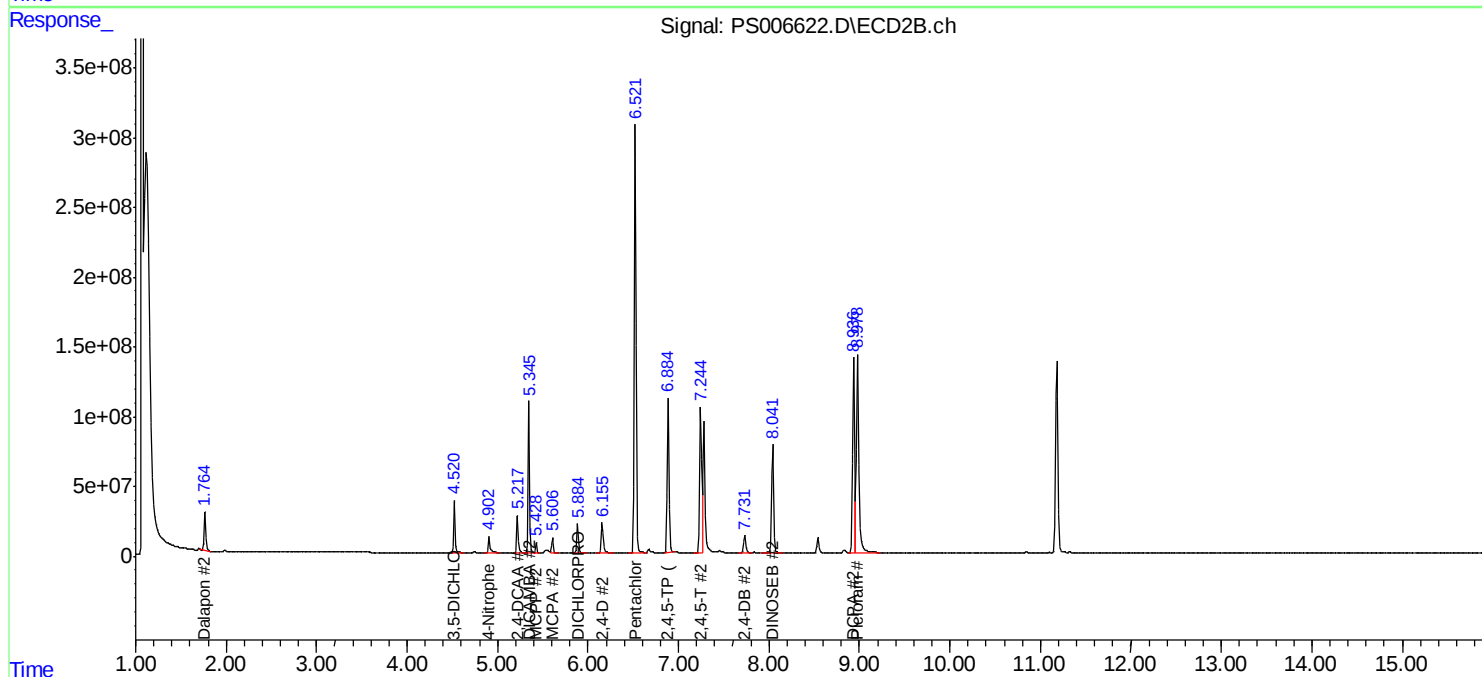
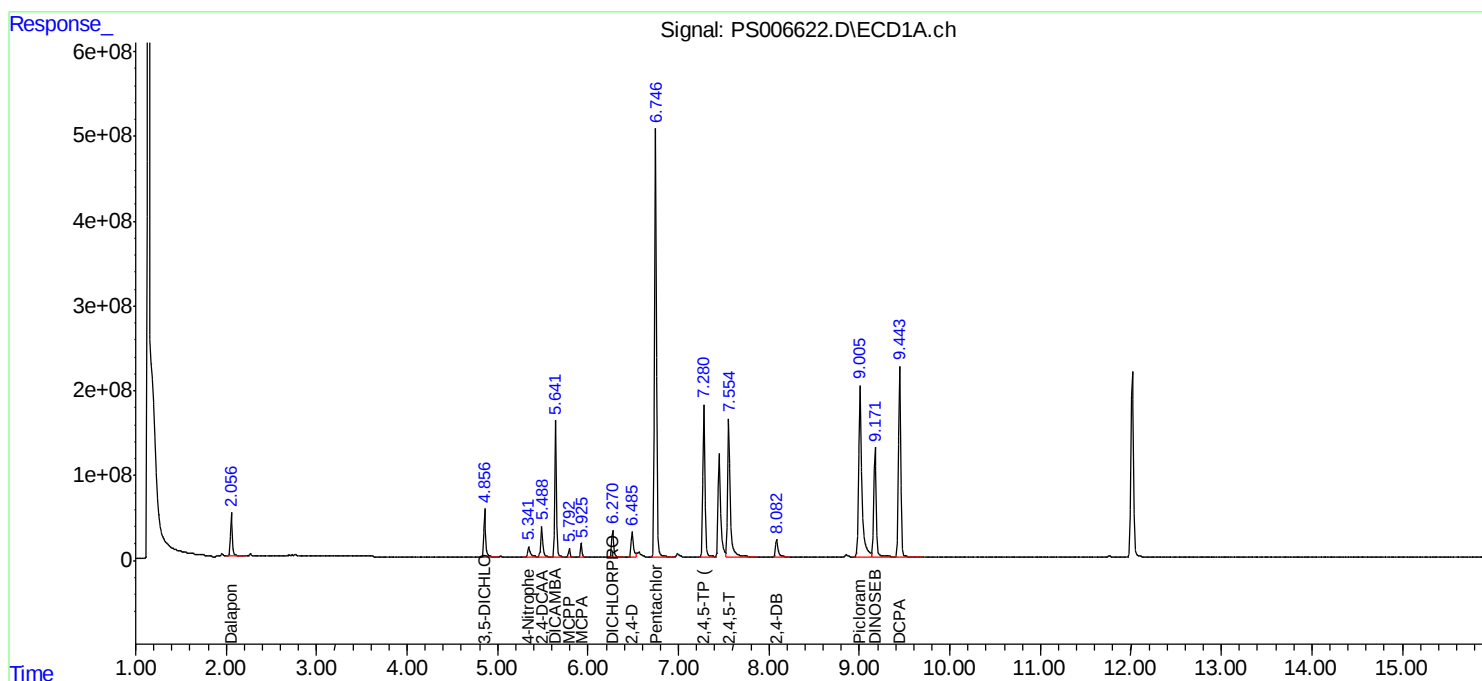
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

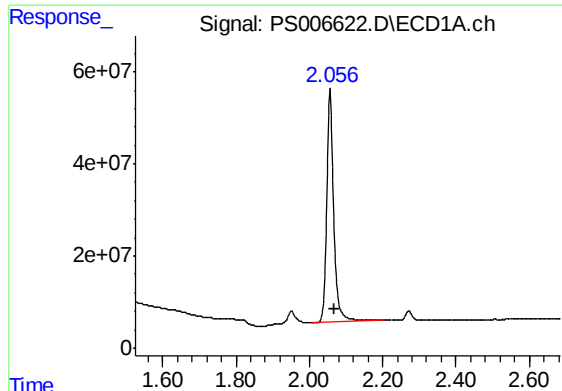
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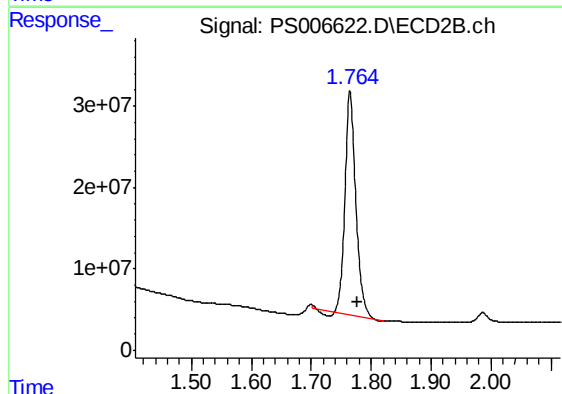




#1 Dalapon

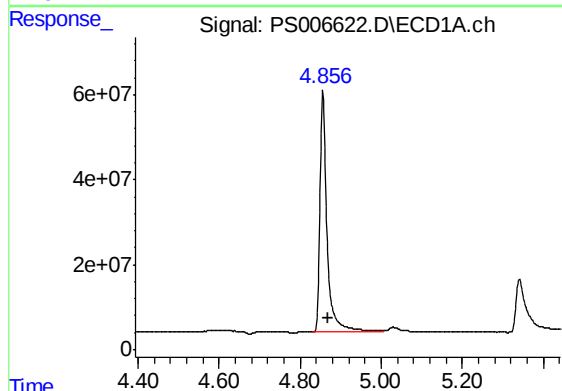
R.T.: 2.057 min
Delta R.T.: -0.011 min
Response: 665007173
Conc: 680.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS090919



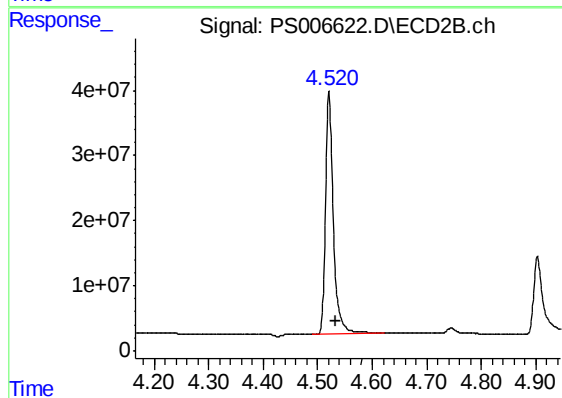
#1 Dalapon

R.T.: 1.765 min
Delta R.T.: -0.013 min
Response: 342606968
Conc: 670.40 ng/ml



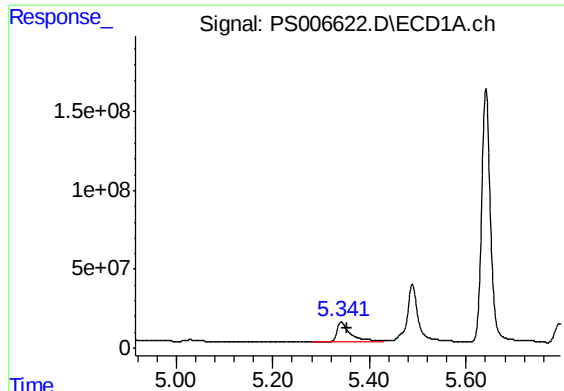
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.856 min
Delta R.T.: -0.012 min
Response: 689336600
Conc: 696.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

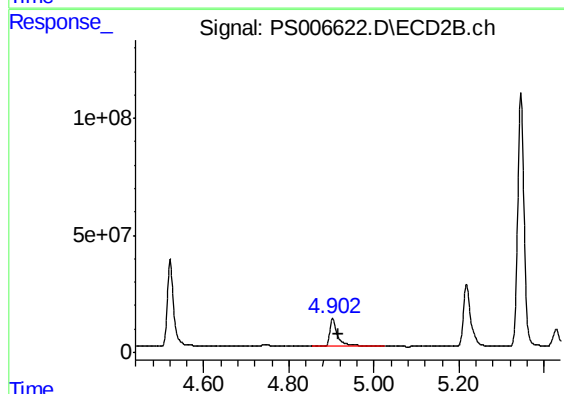
R.T.: 4.521 min
Delta R.T.: -0.012 min
Response: 371786320
Conc: 686.90 ng/ml



#3 4-Nitrophenol

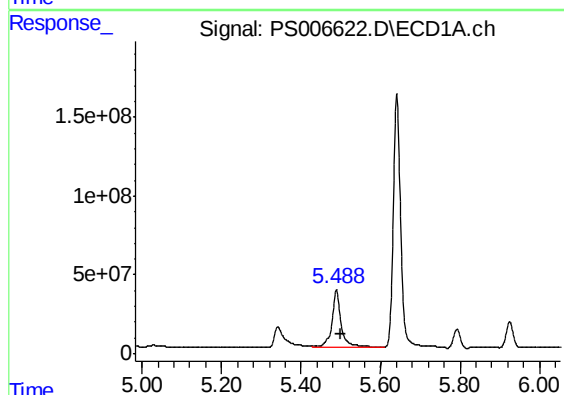
R.T.: 5.342 min
Delta R.T.: -0.011 min
Response: 235843859
Conc: 664.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS090919



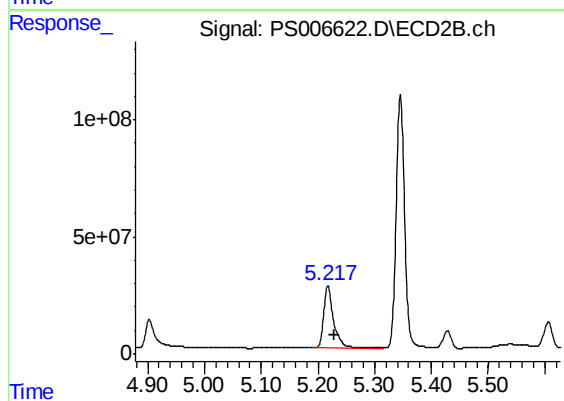
#3 4-Nitrophenol

R.T.: 4.903 min
Delta R.T.: -0.012 min
Response: 149601527
Conc: 675.86 ng/ml



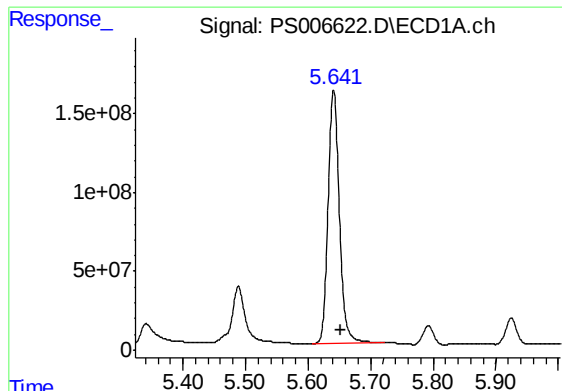
#4 2,4-DCAA

R.T.: 5.489 min
Delta R.T.: -0.012 min
Response: 569498832
Conc: 733.05 ng/ml



#4 2,4-DCAA

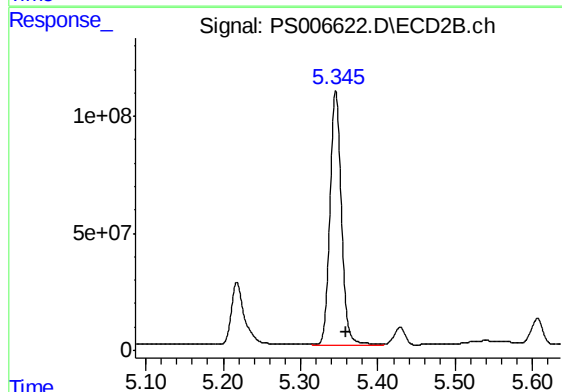
R.T.: 5.218 min
Delta R.T.: -0.013 min
Response: 320324138
Conc: 750.17 ng/ml



#5 DICAMBA

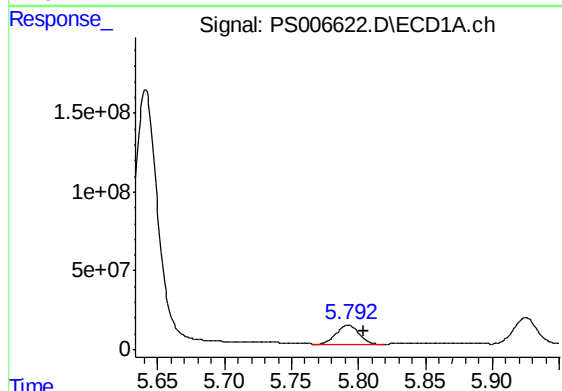
R.T.: 5.641 min
Delta R.T.: -0.012 min
Response: 2007566325
Conc: 696.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS090919



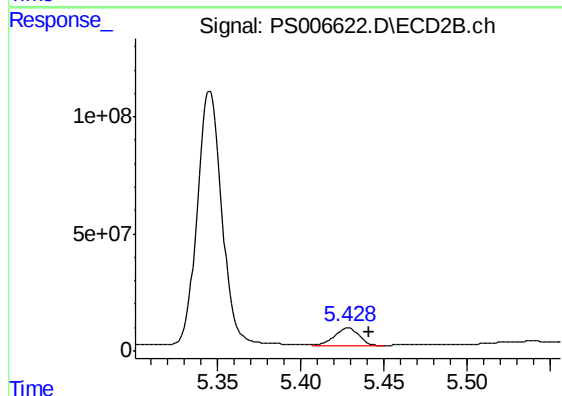
#5 DICAMBA

R.T.: 5.346 min
Delta R.T.: -0.013 min
Response: 1123274506
Conc: 700.64 ng/ml



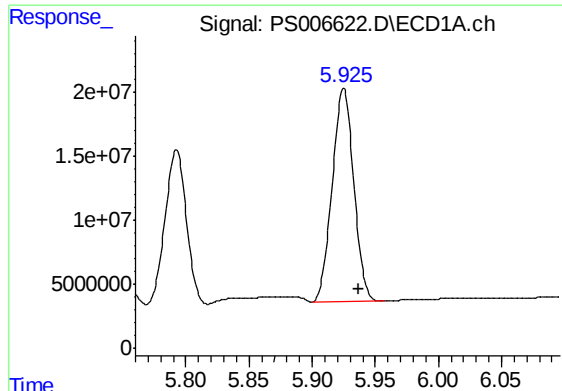
#6 MCPP

R.T.: 5.792 min
Delta R.T.: -0.012 min
Response: 137538141
Conc: 72.30 ug/ml



#6 MCPP

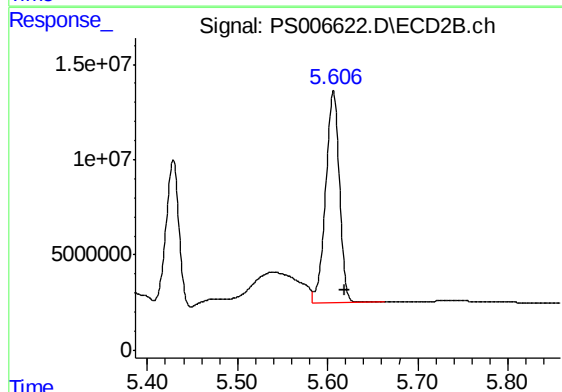
R.T.: 5.428 min
Delta R.T.: -0.013 min
Response: 75817706
Conc: 71.64 ug/ml



#7 MCPA

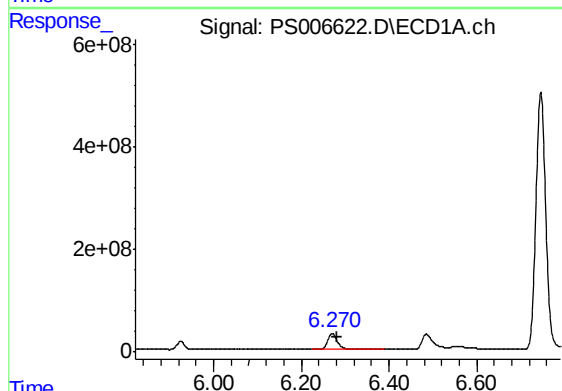
R.T.: 5.925 min
Delta R.T.: -0.012 min
Response: 198096908
Conc: 70.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS090919



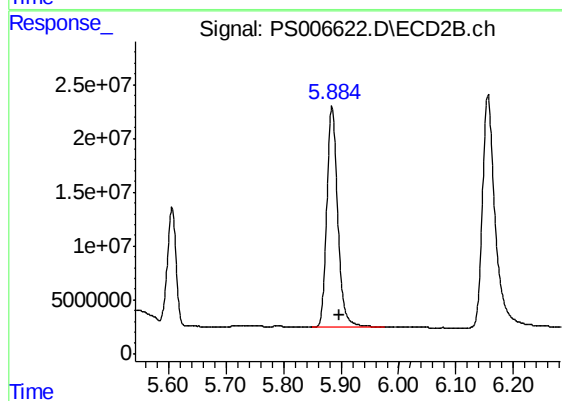
#7 MCPA

R.T.: 5.606 min
Delta R.T.: -0.013 min
Response: 119207230
Conc: 67.96 ug/ml



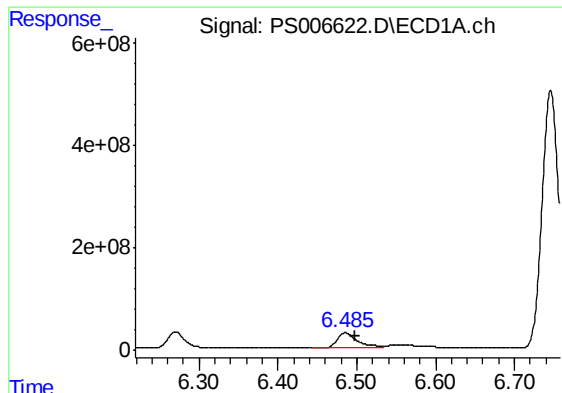
#8 DICHLORPROP

R.T.: 6.270 min
Delta R.T.: -0.011 min
Response: 490058758
Conc: 689.09 ng/ml



#8 DICHLORPROP

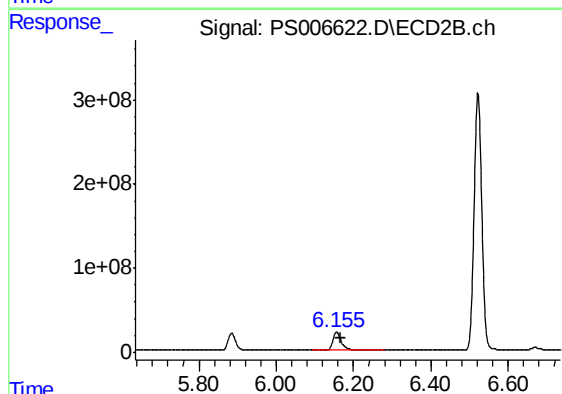
R.T.: 5.885 min
Delta R.T.: -0.013 min
Response: 270370904
Conc: 694.71 ng/ml



#9 2,4-D

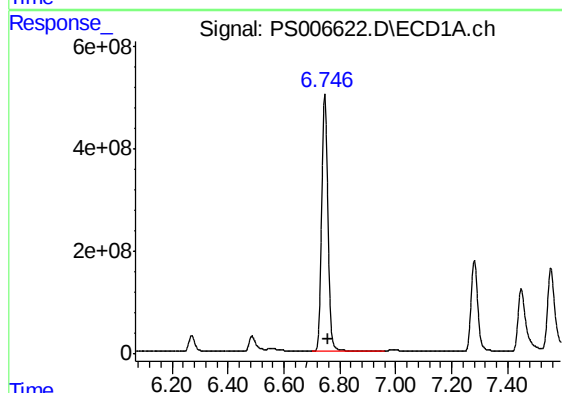
R.T.: 6.486 min
Delta R.T.: -0.011 min
Response: 548121954
Conc: 709.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS090919



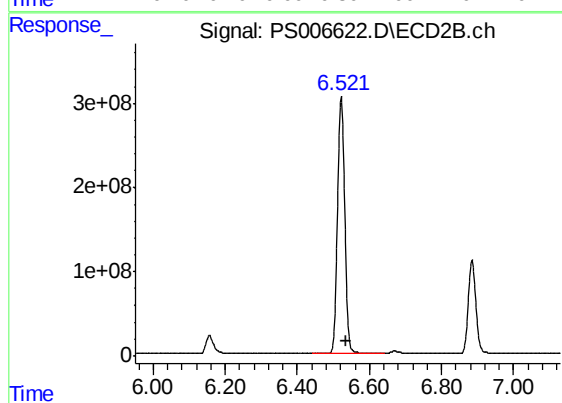
#9 2,4-D

R.T.: 6.156 min
Delta R.T.: -0.012 min
Response: 331942834
Conc: 695.91 ng/ml



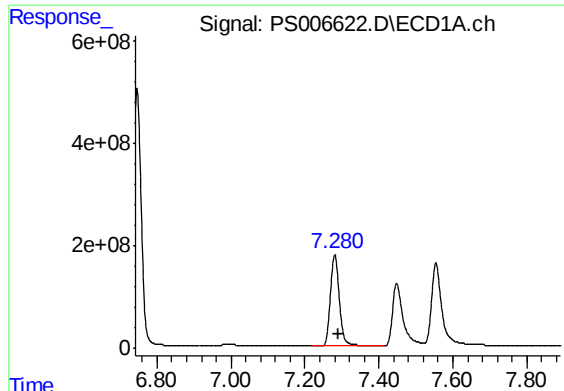
#10 Pentachlorophenol

R.T.: 6.746 min
Delta R.T.: -0.011 min
Response: 7876223658
Conc: 707.03 ng/ml



#10 Pentachlorophenol

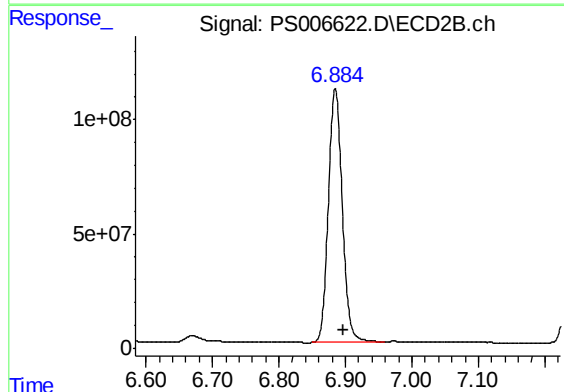
R.T.: 6.522 min
Delta R.T.: -0.013 min
Response: 4269471600
Conc: 708.63 ng/ml



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

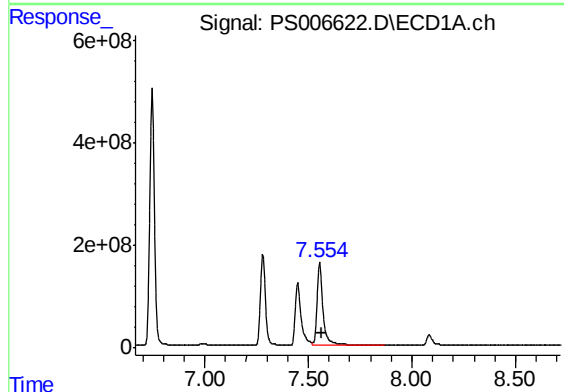
R.T.: 7.281 min
Delta R.T.: -0.011 min
Response: 3023222490
Conc: 702.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS090919



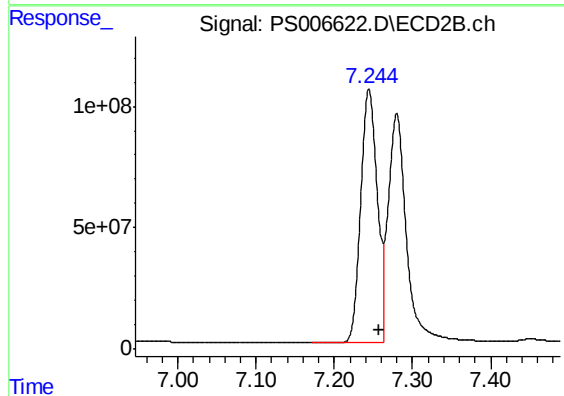
#11 2,4,5-TP (SILVEX)

R.T.: 6.885 min
Delta R.T.: -0.013 min
Response: 1609199522
Conc: 706.90 ng/ml



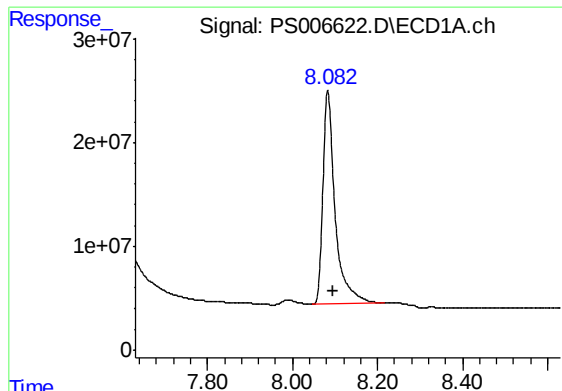
#12 2,4,5-T

R.T.: 7.554 min
Delta R.T.: -0.011 min
Response: 3270434364
Conc: 701.86 ng/ml



#12 2,4,5-T

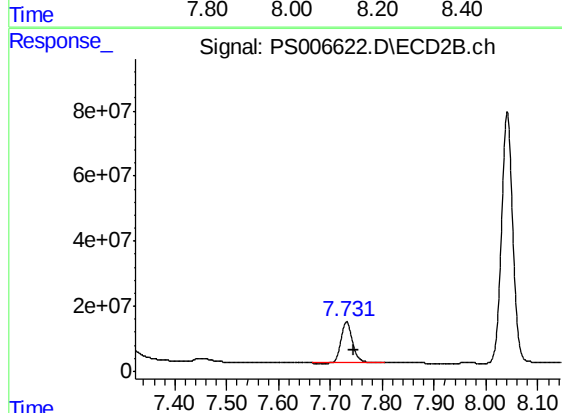
R.T.: 7.245 min
Delta R.T.: -0.013 min
Response: 1538842260
Conc: 713.70 ng/ml



#13 2,4-DB

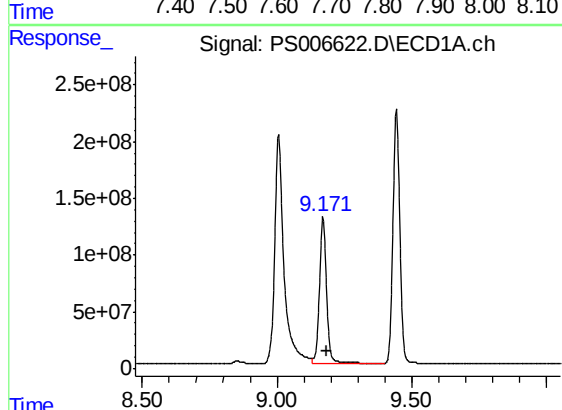
R.T.: 8.083 min
Delta R.T.: -0.012 min
Response: 412246806
Conc: 677.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS090919



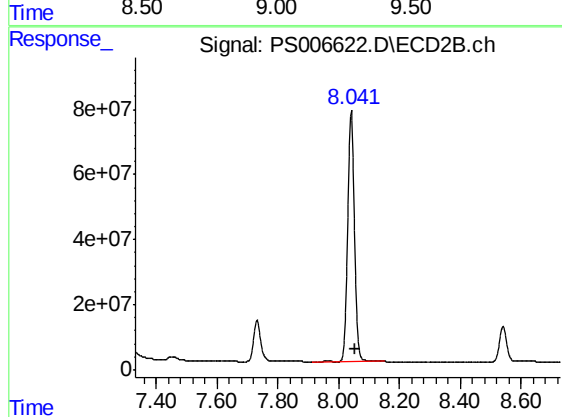
#13 2,4-DB

R.T.: 7.731 min
Delta R.T.: -0.013 min
Response: 199073702
Conc: 724.03 ng/ml



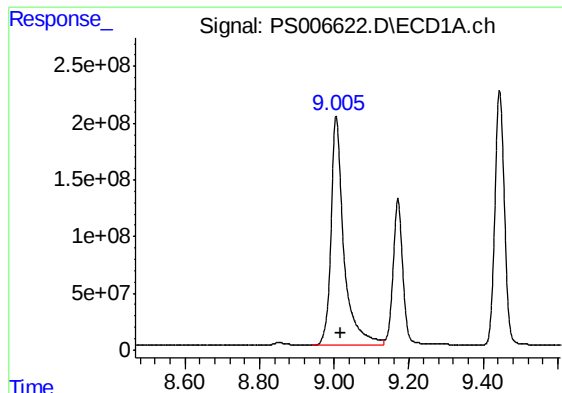
#14 DINOSEB

R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 2416096098
Conc: 694.12 ng/ml



#14 DINOSEB

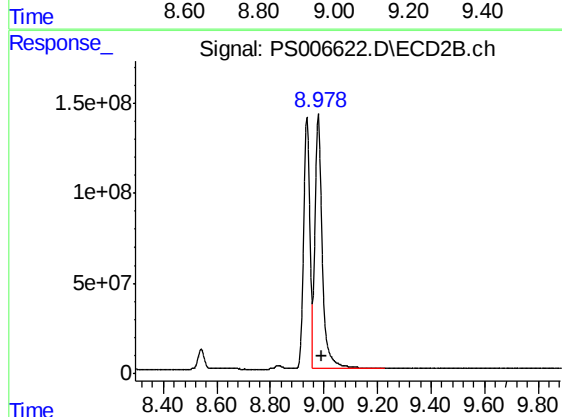
R.T.: 8.041 min
Delta R.T.: -0.013 min
Response: 1172424436
Conc: 699.81 ng/ml



#15 Picloram

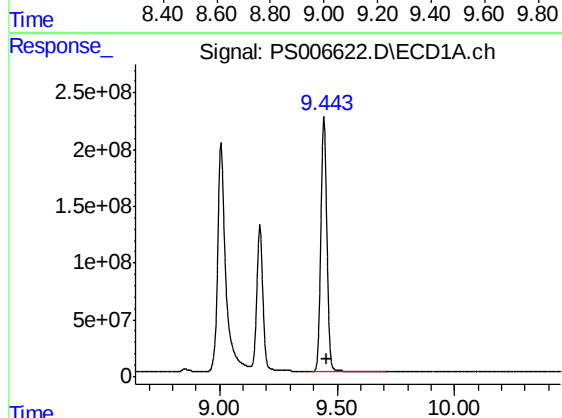
R.T.: 9.006 min
Delta R.T.: -0.012 min
Response: 4863687203
Conc: 721.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
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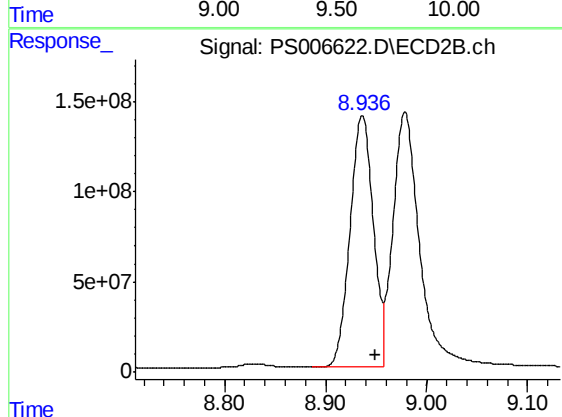
#15 Picloram

R.T.: 8.979 min
Delta R.T.: -0.012 min
Response: 2676663347
Conc: 723.30 ng/ml



#16 DCPA

R.T.: 9.444 min
Delta R.T.: -0.012 min
Response: 4005414497
Conc: 709.03 ng/ml



#16 DCPA

R.T.: 8.936 min
Delta R.T.: -0.012 min
Response: 2244783615
Conc: 712.58 ng/ml