

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091319\
 Data File : PS006708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 15:00
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 15:24:39 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	5.501	5.230	579.3E6	313.4E6	745.654	733.929
Target Compounds							
1) T	Dalapon	2.071	1.781	589.1E6	315.0E6	602.677	616.301
2) T	3,5-DICHL...	4.868	4.533	704.0E6	364.3E6	711.103	673.071
3) T	4-Nitroph...	5.355	4.916	241.5E6	147.3E6	680.462	665.482
5) T	DICAMBA	5.653	5.358	2032.4E6	1106.0E6	704.967	689.868
6) T	MCPD	5.804	5.441	134.8E6	76952302	70.884	72.712
7) T	MCPA	5.937	5.619	208.0E6	120.8E6	73.605	68.850
8) T	DICHLORPROP	6.281	5.897	501.2E6	268.3E6	704.806	689.376
9) T	2,4-D	6.497	6.168	560.8E6	328.4E6	725.776	688.437
10) T	Pentachlo...	6.757	6.534	8028.6E6	4214.0E6	720.702	699.425
11) T	2,4,5-TP ...	7.291	6.898	3059.6E6	1605.4E6	711.032	705.212
12) T	2,4,5-T	7.564	7.257	3362.1E6	1520.6E6	721.528	705.218
13) T	2,4-DB	8.094	7.743	440.2E6	199.1E6	723.368	724.135
14) T	DINOSEB	9.182	8.053	2556.5E6	1165.4E6	734.466	695.628
15) T	Picloram	9.015	8.991	5007.8E6	2520.5E6	742.365	681.094
16) T	DCPA	9.455	8.948	4178.4E6	2202.8E6	739.648	699.247

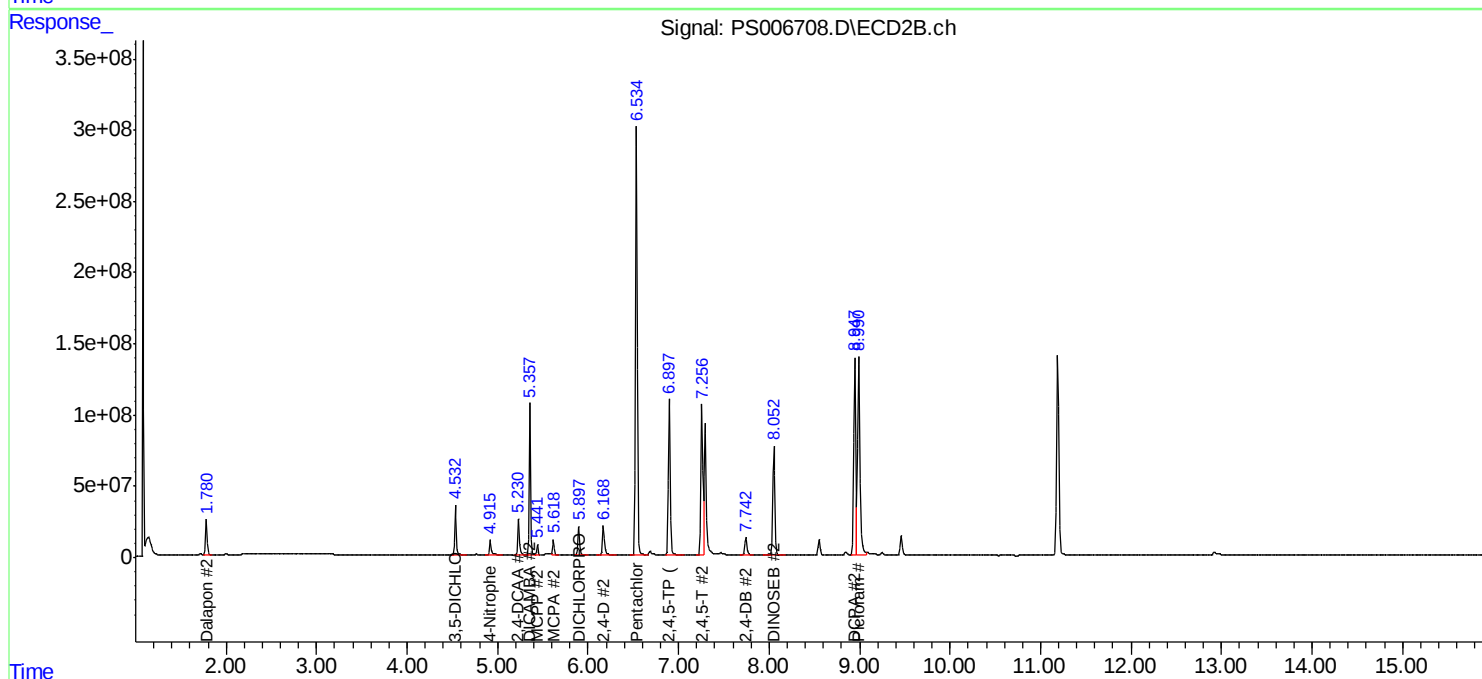
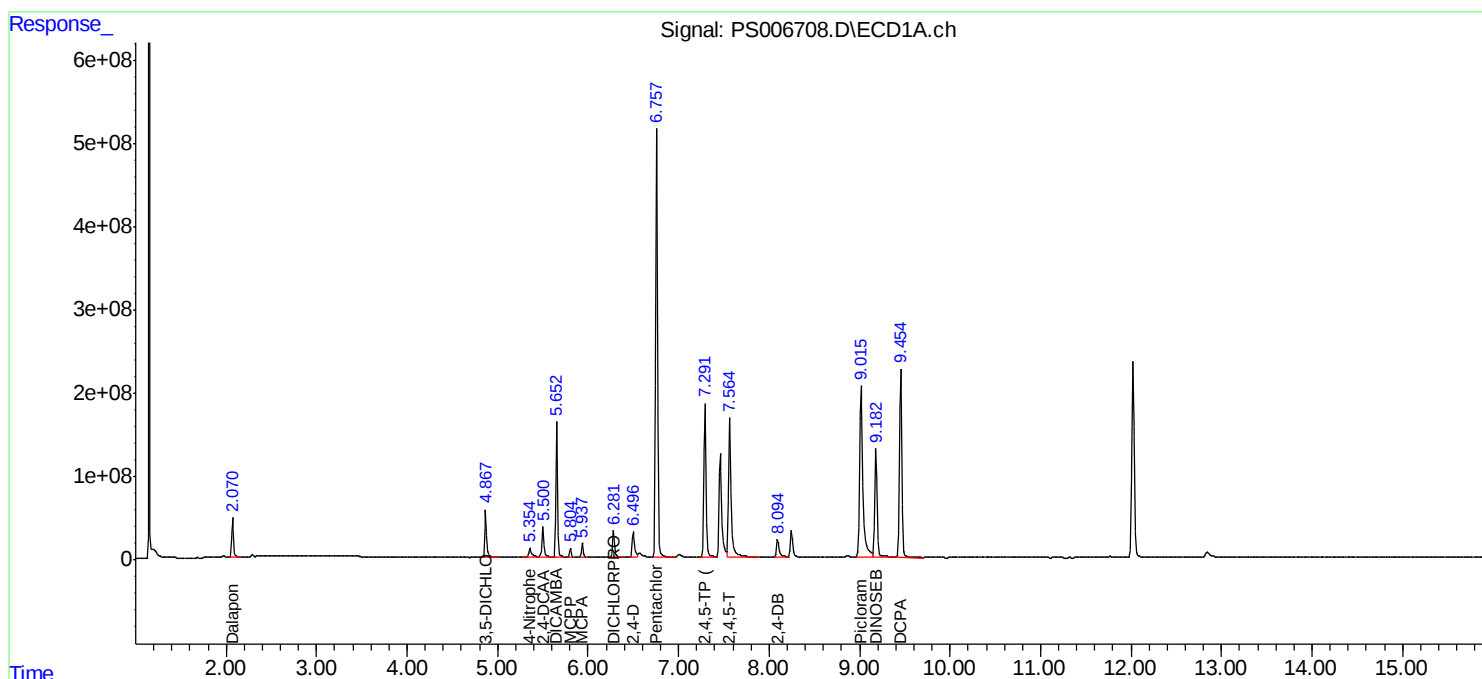
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

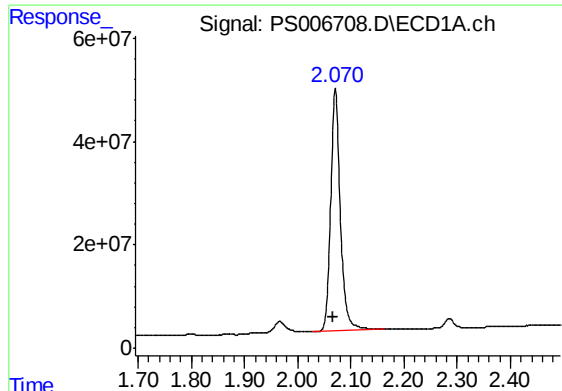
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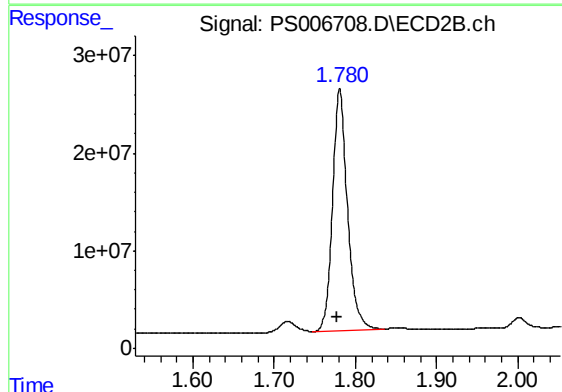




#1 Dalapon

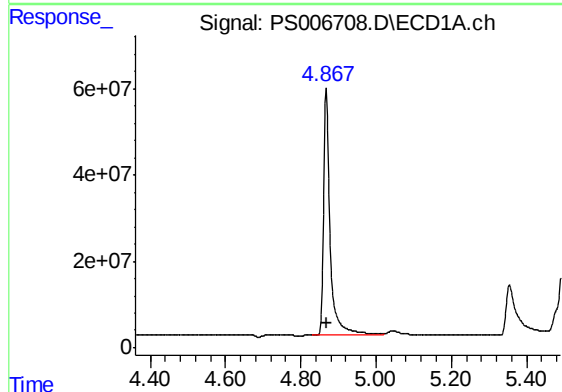
R.T.: 2.071 min
Delta R.T.: 0.003 min
Response: 589056329
Conc: 602.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



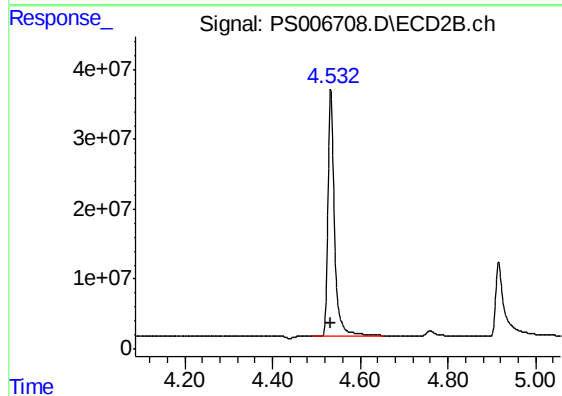
#1 Dalapon

R.T.: 1.781 min
Delta R.T.: 0.003 min
Response: 314959707
Conc: 616.30 ng/ml



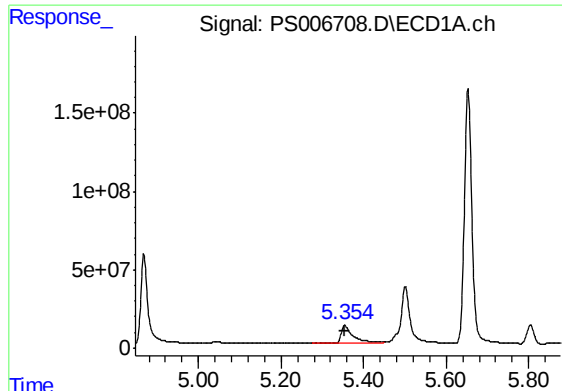
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 703977804
Conc: 711.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

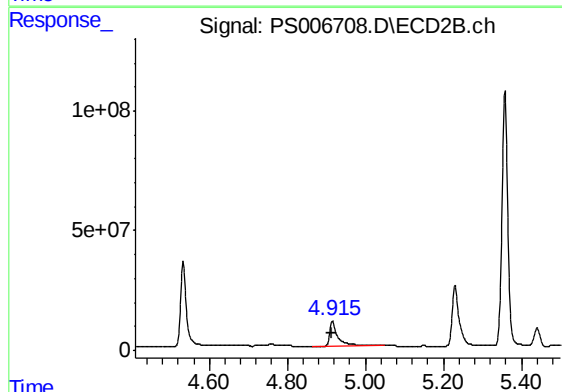
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 364301041
Conc: 673.07 ng/ml



#3 4-Nitrophenol

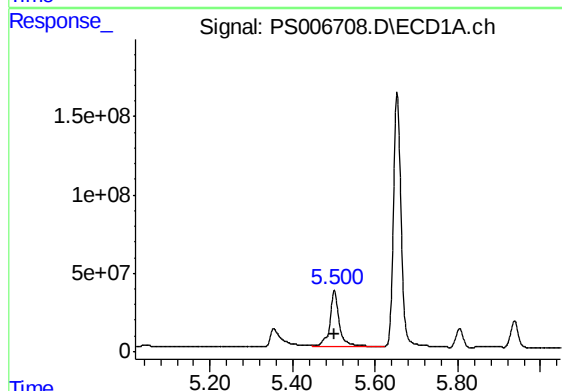
R.T.: 5.355 min
Delta R.T.: 0.002 min
Response: 241475283
Conc: 680.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



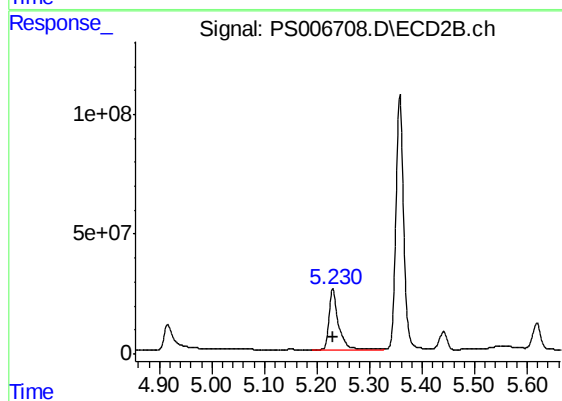
#3 4-Nitrophenol

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 147304189
Conc: 665.48 ng/ml



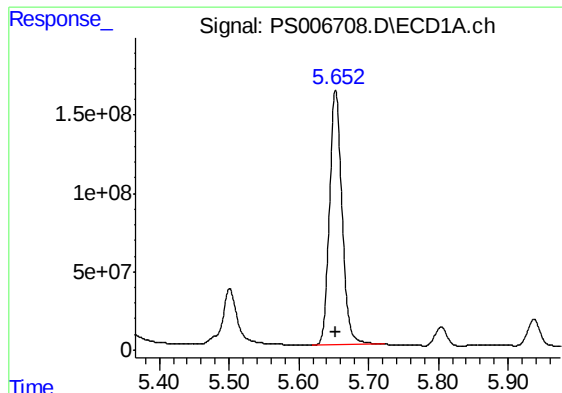
#4 2,4-DCAA

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 579287496
Conc: 745.65 ng/ml



#4 2,4-DCAA

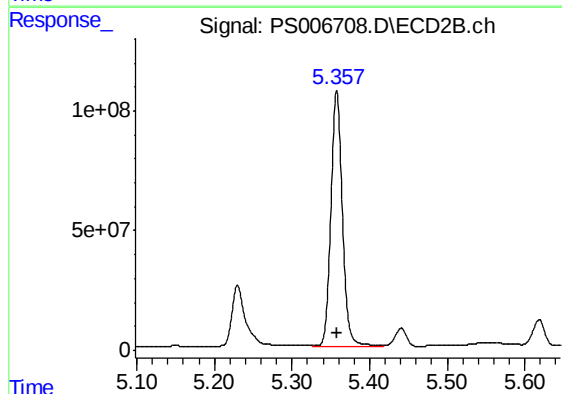
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 313389436
Conc: 733.93 ng/ml



#5 DICAMBA

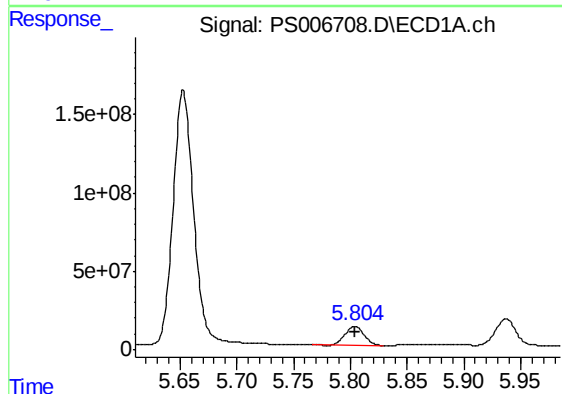
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 2032362261
Conc: 704.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



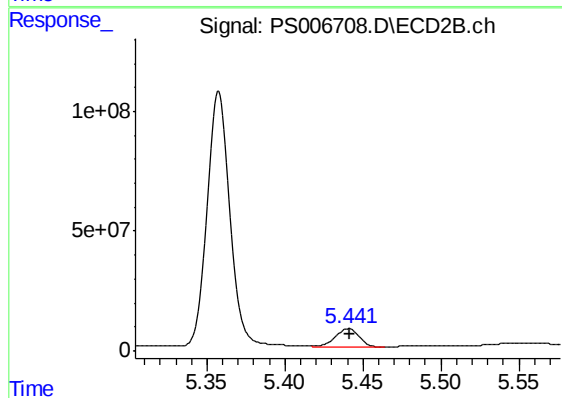
#5 DICAMBA

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 1106009440
Conc: 689.87 ng/ml



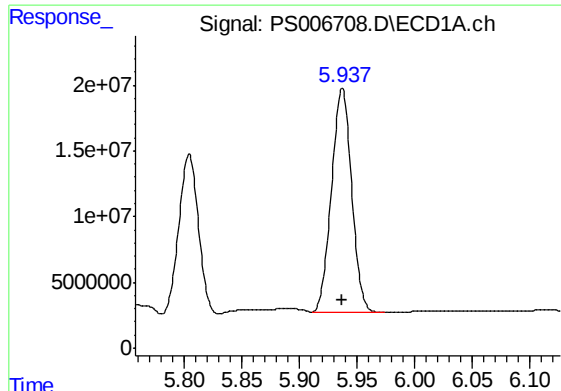
#6 MCPP

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 134842593
Conc: 70.88 ug/ml



#6 MCPP

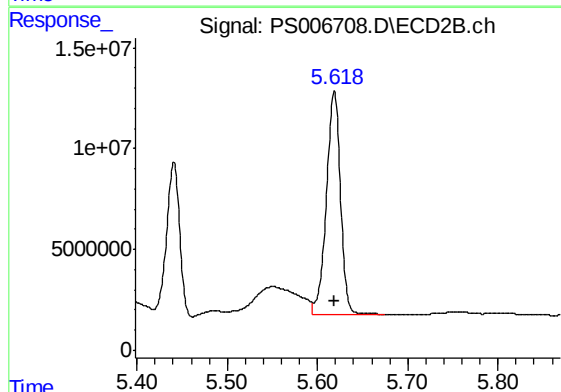
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 76952302
Conc: 72.71 ug/ml



#7 MCPA

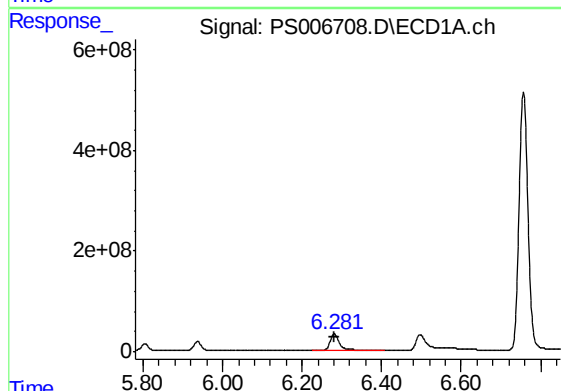
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 208024364
Conc: 73.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



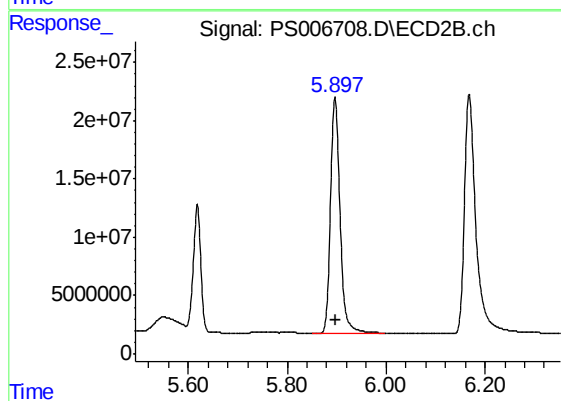
#7 MCPA

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 120762536
Conc: 68.85 ug/ml



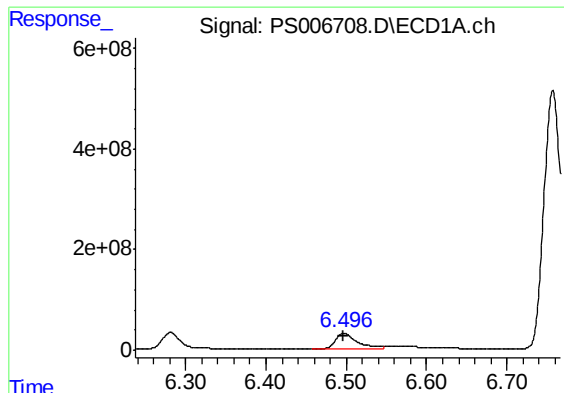
#8 DICHLORPROP

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 501235978
Conc: 704.81 ng/ml



#8 DICHLORPROP

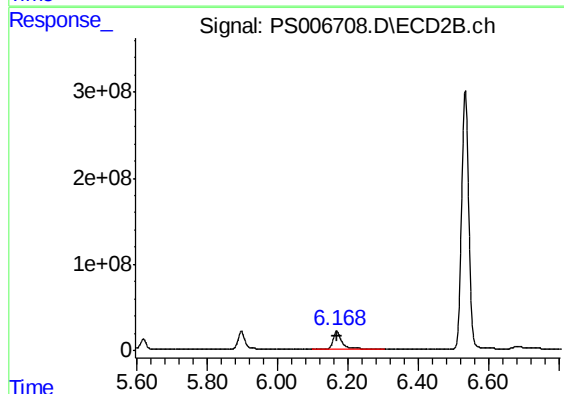
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 268295010
Conc: 689.38 ng/ml



#9 2,4-D

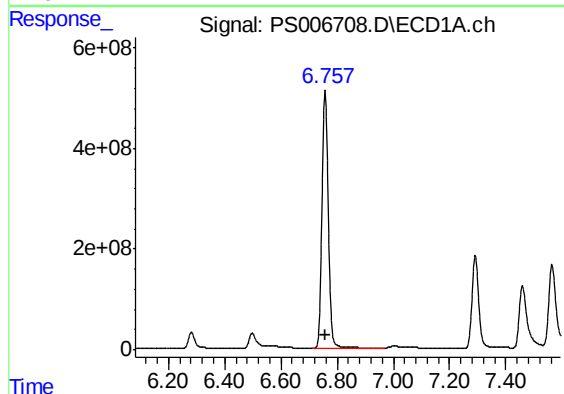
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 560751692
Conc: 725.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



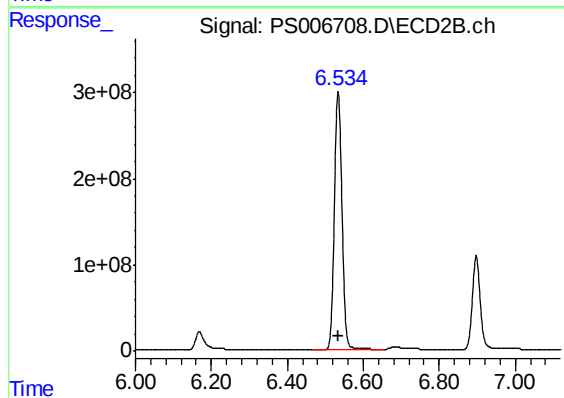
#9 2,4-D

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 328376285
Conc: 688.44 ng/ml



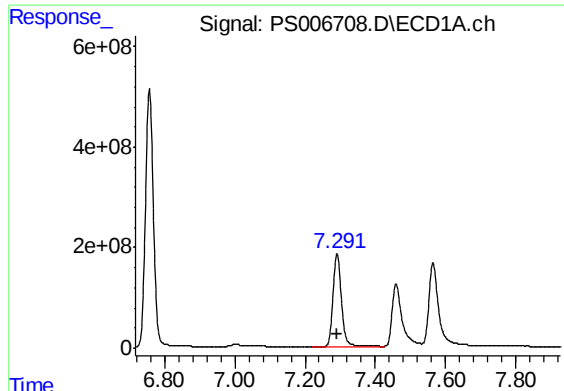
#10 Pentachlorophenol

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 8028555062
Conc: 720.70 ng/ml



#10 Pentachlorophenol

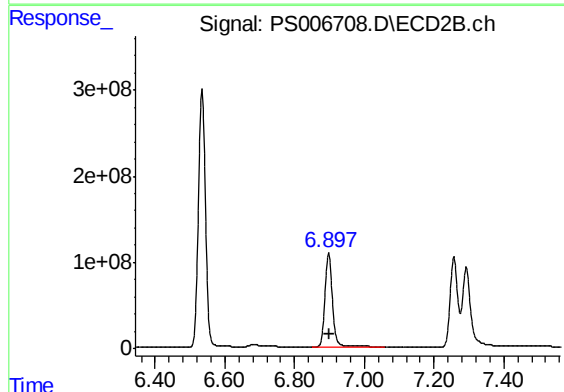
R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 4214031136
Conc: 699.43 ng/ml



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

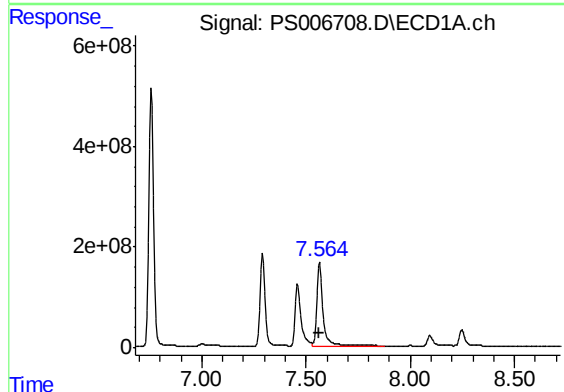
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 3059580710
Conc: 711.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



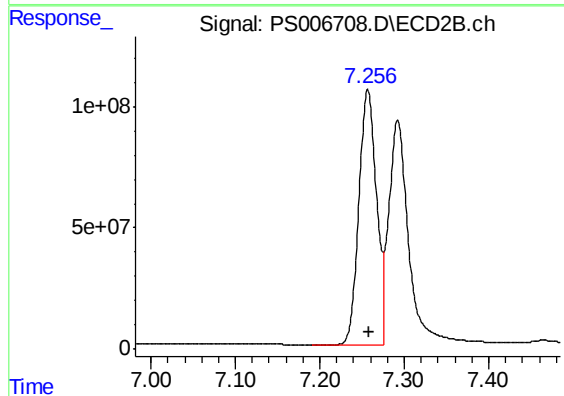
#11 2,4,5-TP (SILVEX)

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1605367099
Conc: 705.21 ng/ml



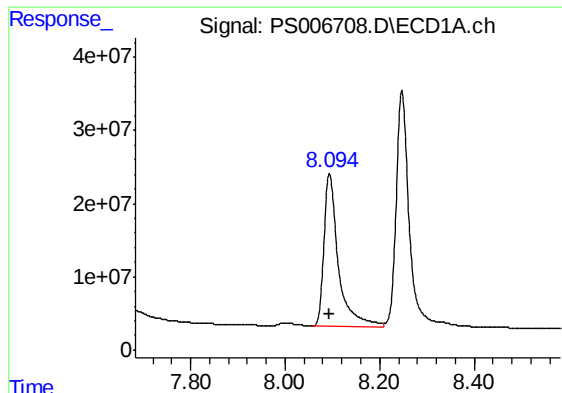
#12 2,4,5-T

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 3362061664
Conc: 721.53 ng/ml



#12 2,4,5-T

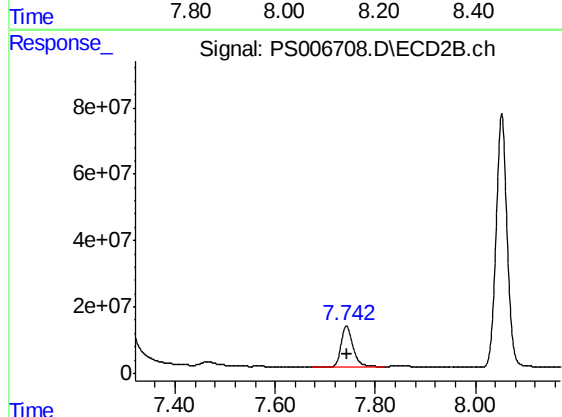
R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 1520563550
Conc: 705.22 ng/ml



#13 2,4-DB

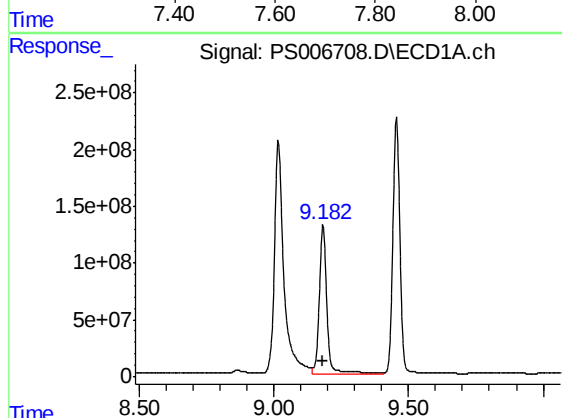
R.T.: 8.094 min
Delta R.T.: -0.001 min
Response: 440208045
Conc: 723.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



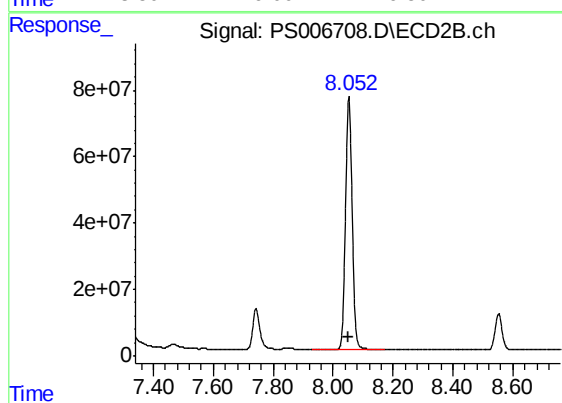
#13 2,4-DB

R.T.: 7.743 min
Delta R.T.: -0.001 min
Response: 199102105
Conc: 724.13 ng/ml



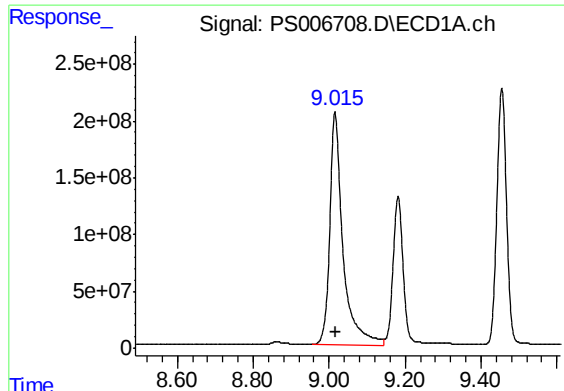
#14 DINOSEB

R.T.: 9.182 min
Delta R.T.: -0.001 min
Response: 2556543365
Conc: 734.47 ng/ml



#14 DINOSEB

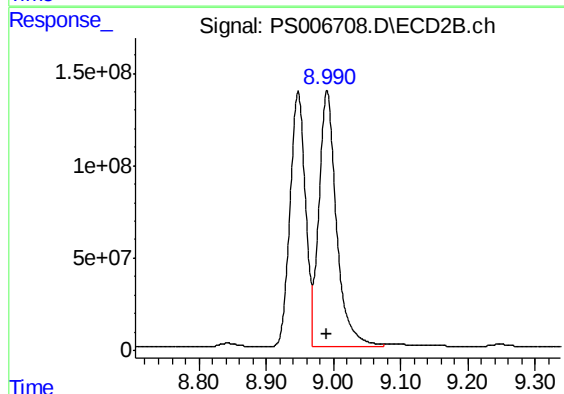
R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 1165418676
Conc: 695.63 ng/ml



#15 Picloram

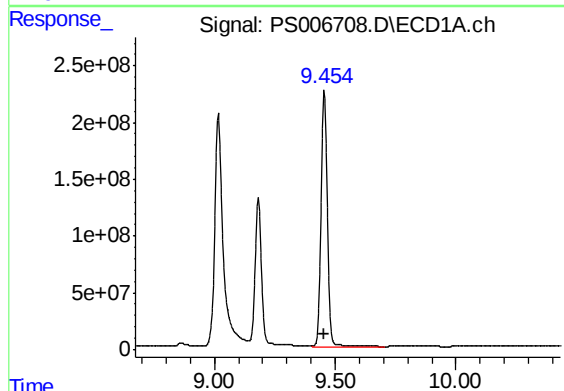
R.T.: 9.015 min
Delta R.T.: -0.002 min
Response: 5007770578
Conc: 742.37 ng/ml

Instrument :
ECD_S
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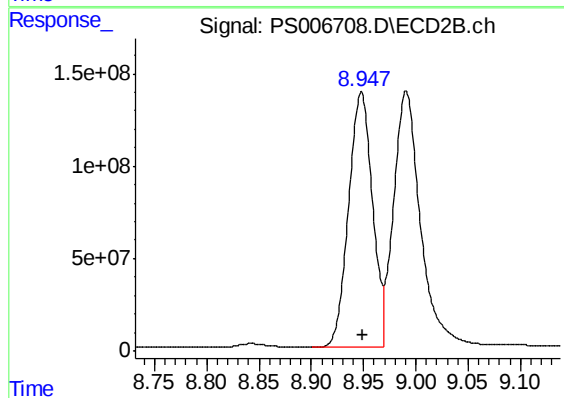
#15 Picloram

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 2520465786
Conc: 681.09 ng/ml



#16 DCPA

R.T.: 9.455 min
Delta R.T.: -0.001 min
Response: 4178389403
Conc: 739.65 ng/ml



#16 DCPA

R.T.: 8.948 min
Delta R.T.: -0.001 min
Response: 2202787182
Conc: 699.25 ng/ml