

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 14:03
 Operator : DD\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: Jul 28 15:10:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.226	6.918	767.9E6	438.9E6	791.421	779.597
Target Compounds							
1) T	Dalapon	3.034	2.621	750.7E6	457.2E6	623.864	595.548
2) T	3,5-DICHL...	6.439	6.069	999.1E6	614.8E6	746.652	732.027
3) T	4-Nitroph...	7.057	6.525	335.4E6	241.2E6	760.897	735.693
5) T	DICAMBA	7.417	7.087	2917.8E6	1703.3E6	752.824	743.801
6) T	MCPD	7.587	7.185	231.3E6	144.5E6	76.387	75.732
7) T	MCPA	7.737	7.401	321.2E6	214.6E6	75.325	74.462
8) T	DICHLORPROP	8.109	7.713	688.8E6	439.5E6	734.663	730.088
9) T	2,4-D	8.339	8.007	684.0E6	544.0E6	719.202	725.597
10) T	Pentachlo...	8.649	8.436	9820.5E6	5284.0E6	742.925	758.146
11) T	2,4,5-TP ...	9.198	8.797	3920.0E6	2287.9E6	740.221	748.334
12) T	2,4,5-T	9.484	9.176	3638.5E6	2229.7E6	721.076	735.146
13) T	2,4-DB	10.038	9.683	441.5E6	324.5E6	685.007	759.149
14) T	DINOSEB	11.196	10.016	2816.4E6	1610.6E6	730.636	750.882
15) T	Picloram	11.020	11.000	3829.7E6	2777.0E6	606.945	634.985
16) T	DCPA	11.462	10.944	4975.3E6	2940.8E6	772.212	777.606

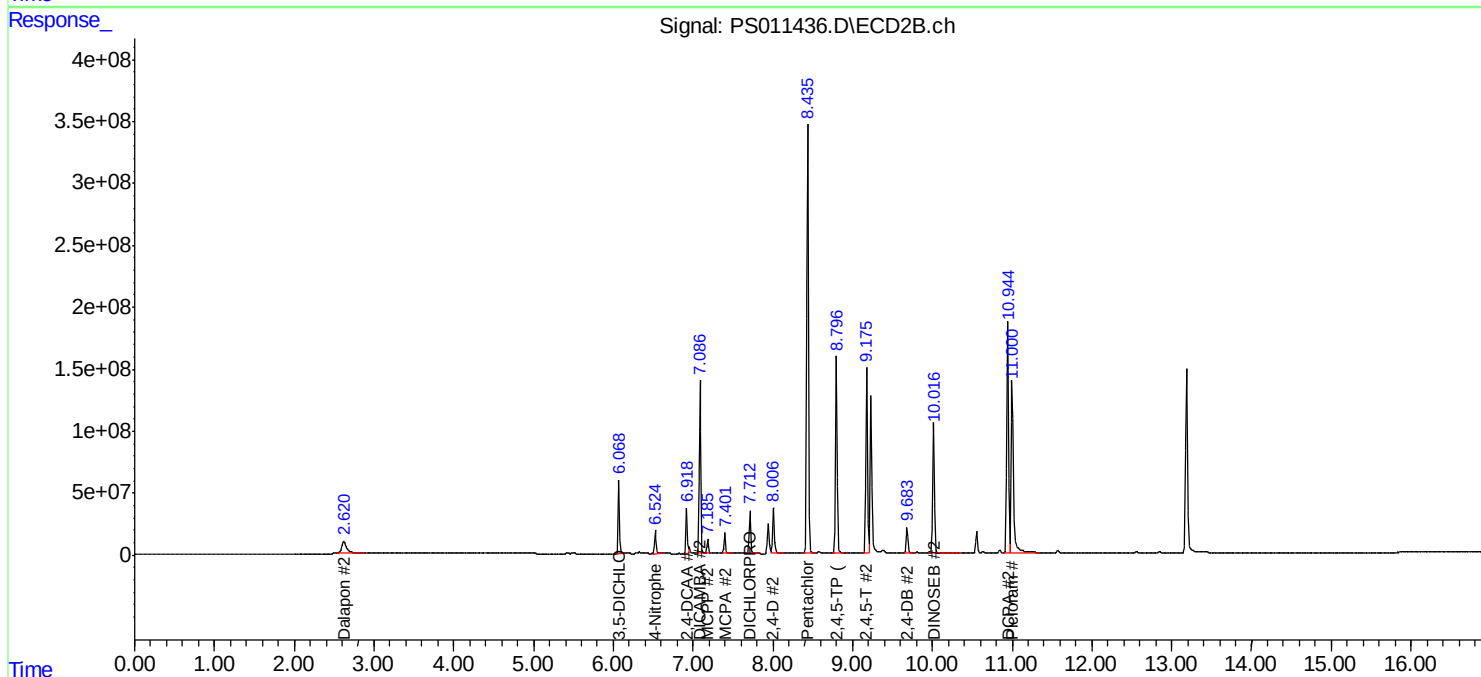
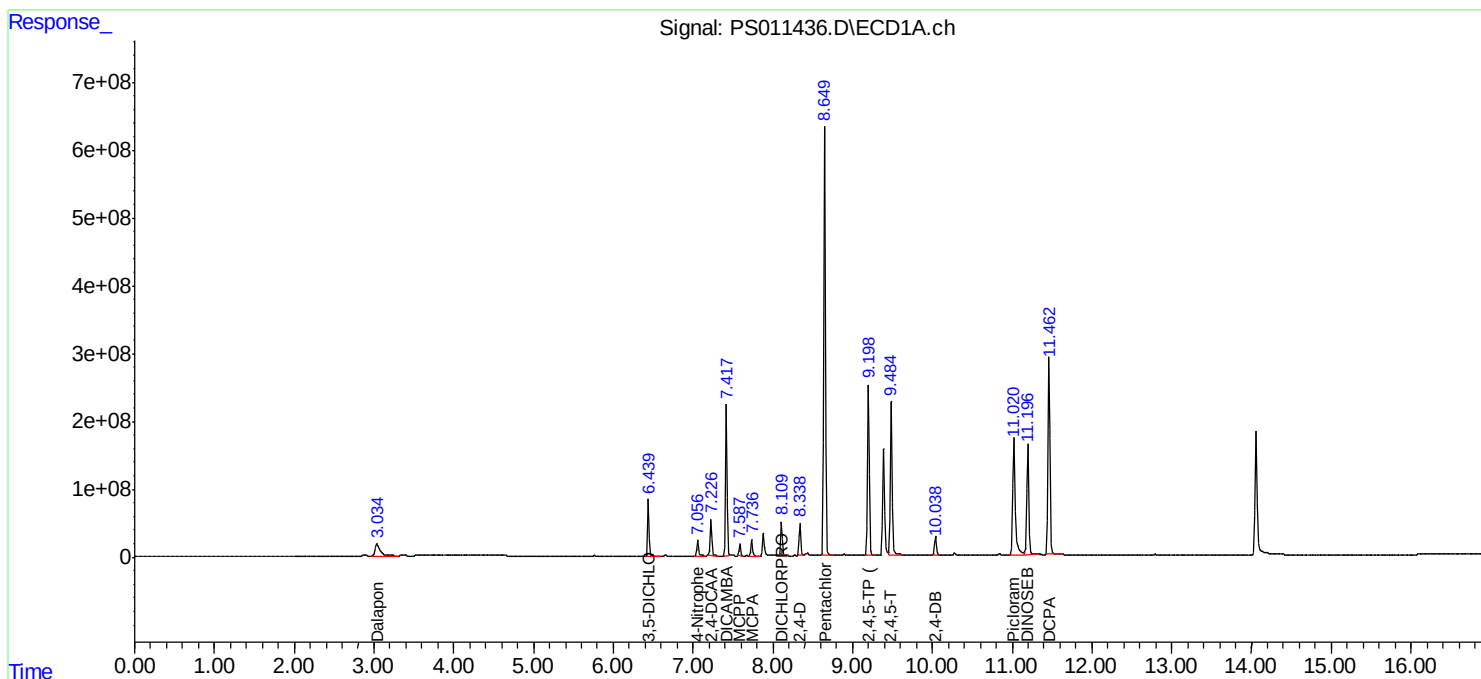
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

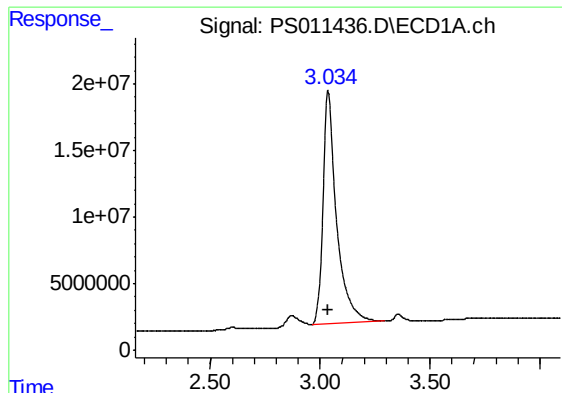
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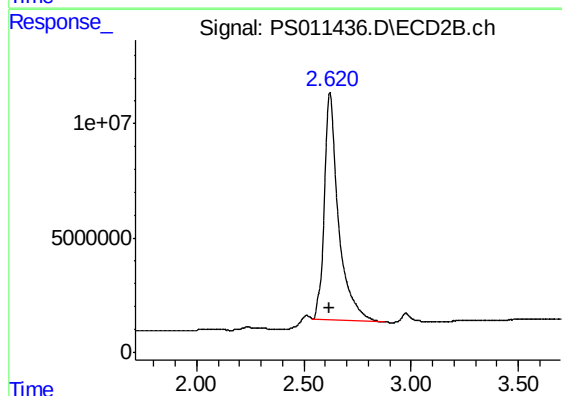




#1 Dalapon

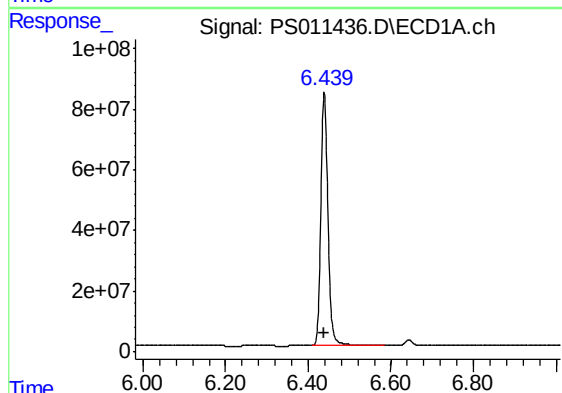
R.T.: 3.034 min
Delta R.T.: -0.002 min
Response: 750738687
Conc: 623.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



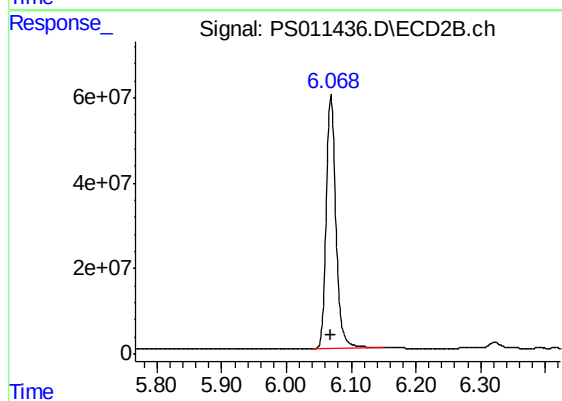
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 457185504
Conc: 595.55 ng/ml



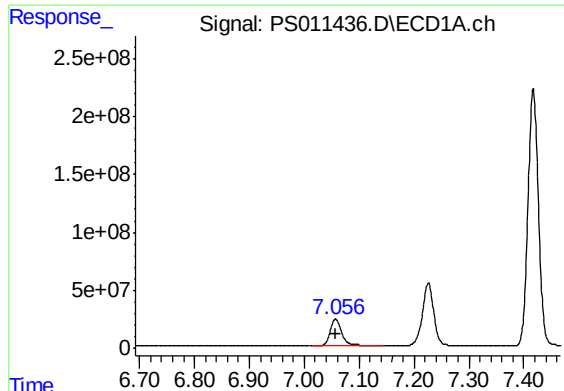
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 999137325
Conc: 746.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

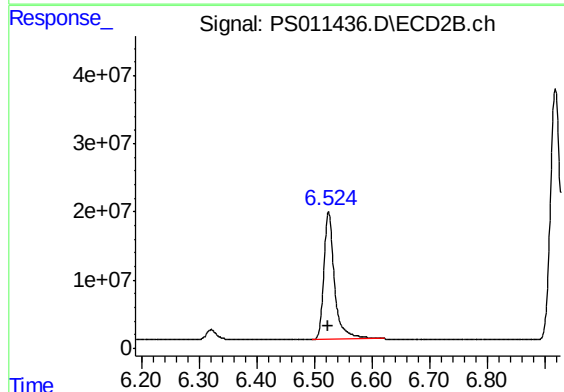
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 614788355
Conc: 732.03 ng/ml



#3 4-Nitrophenol

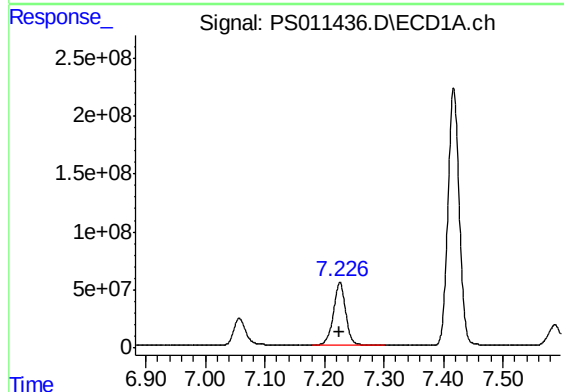
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 335436680
Conc: 760.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



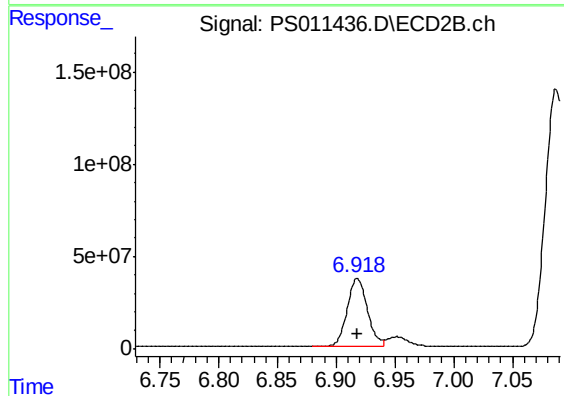
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 241217934
Conc: 735.69 ng/ml



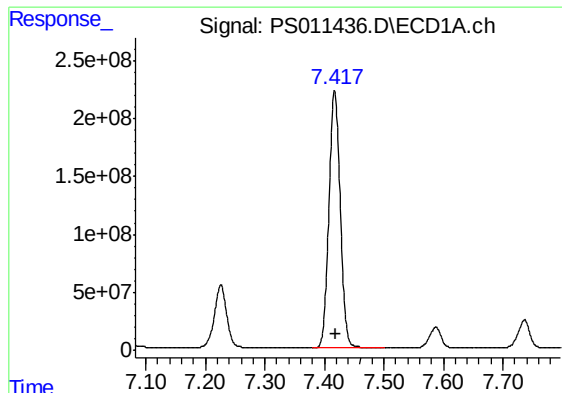
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 767945727
Conc: 791.42 ng/ml



#4 2,4-DCAA

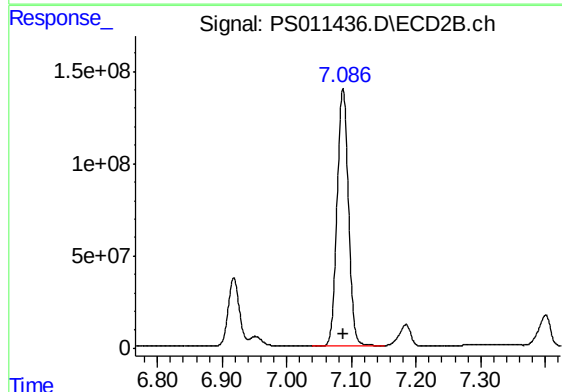
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 438930627
Conc: 779.60 ng/ml



#5 DICAMBA

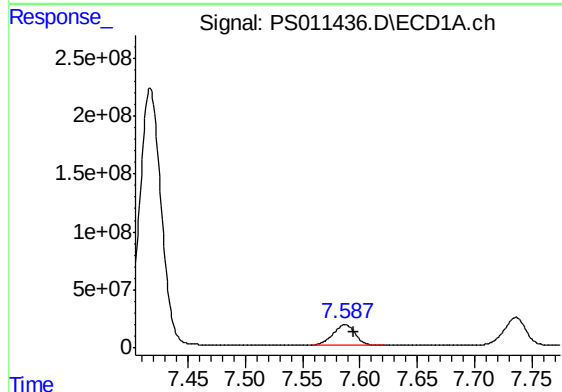
R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 2917844150
Conc: 752.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



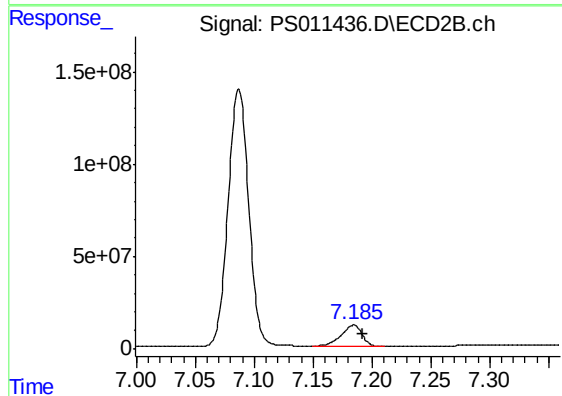
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 1703279282
Conc: 743.80 ng/ml



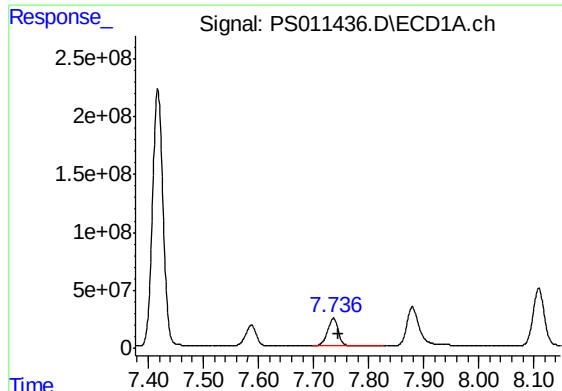
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.007 min
Response: 231312124
Conc: 76.39 ug/ml



#6 MCPP

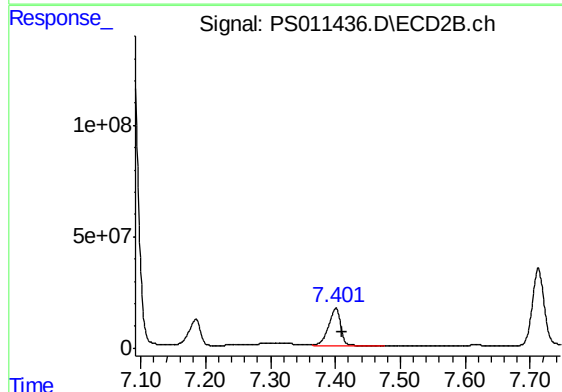
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 144502724
Conc: 75.73 ug/ml



#7 MCPA

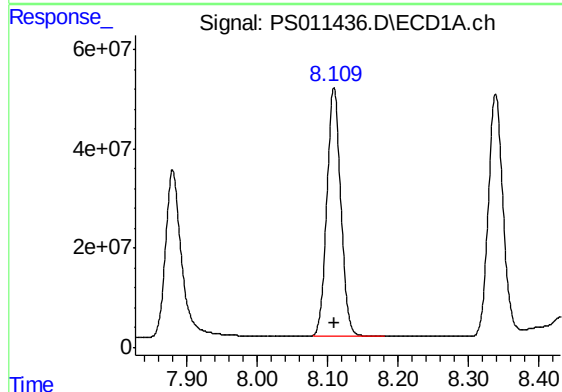
R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 321237799
Conc: 75.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



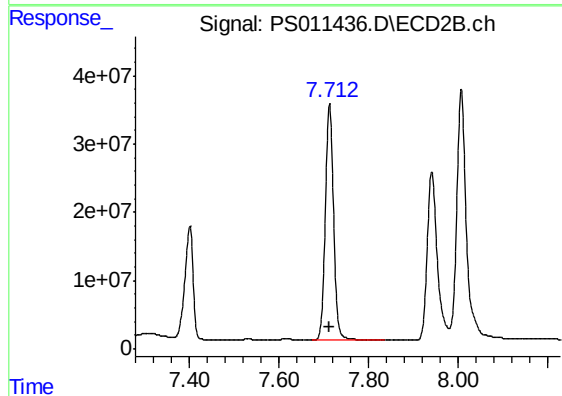
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 214623777
Conc: 74.46 ug/ml



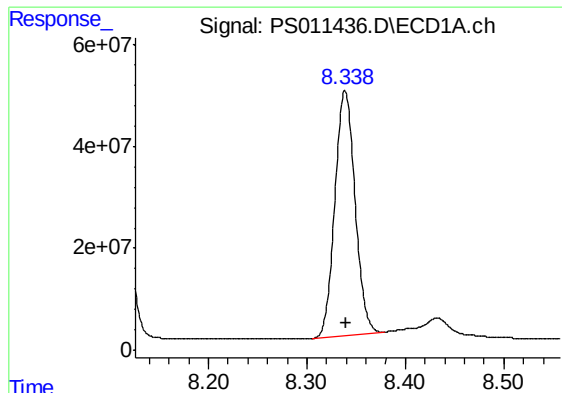
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 688765025
Conc: 734.66 ng/ml



#8 DICHLORPROP

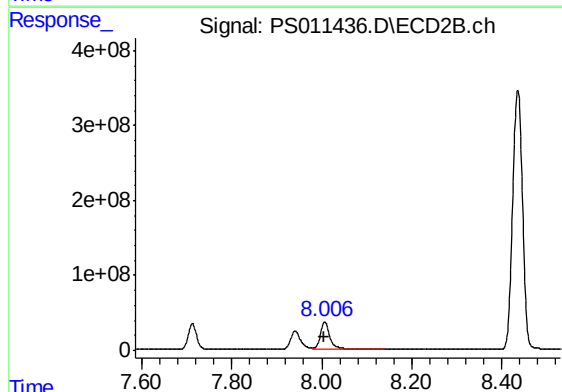
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 439461365
Conc: 730.09 ng/ml



#9 2,4-D

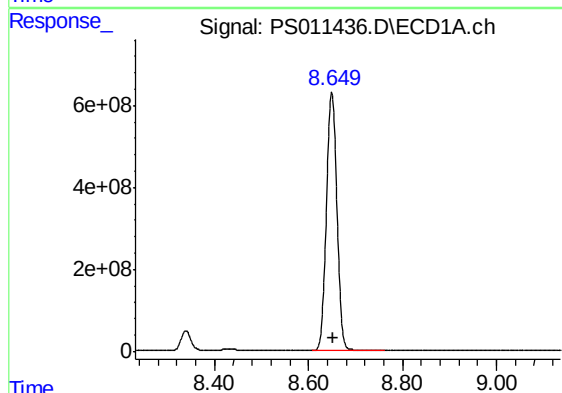
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 684024476
Conc: 719.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



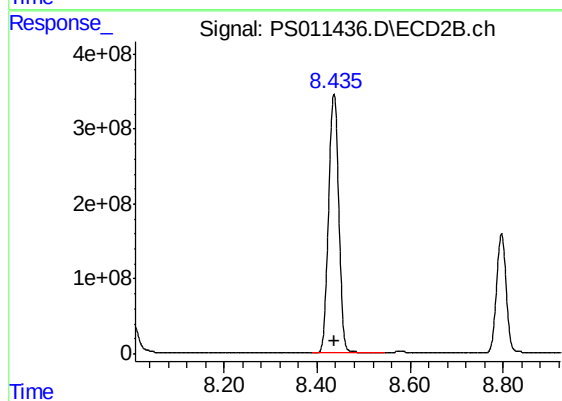
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 543953585
Conc: 725.60 ng/ml



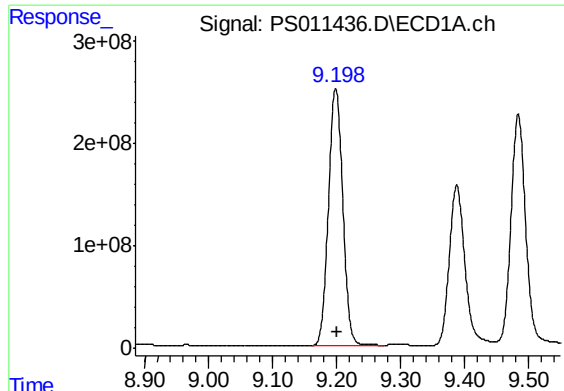
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 9820517333
Conc: 742.92 ng/ml



#10 Pentachlorophenol

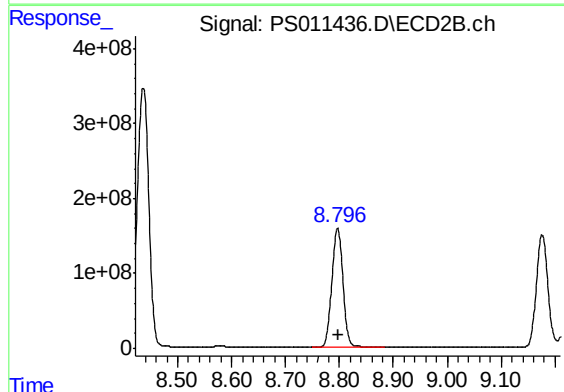
R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 5284024984
Conc: 758.15 ng/ml



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

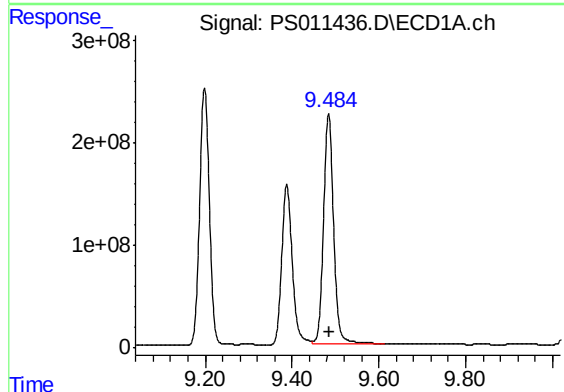
R.T.: 9.198 min
Delta R.T.: -0.001 min
Response: 3920027347
Conc: 740.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



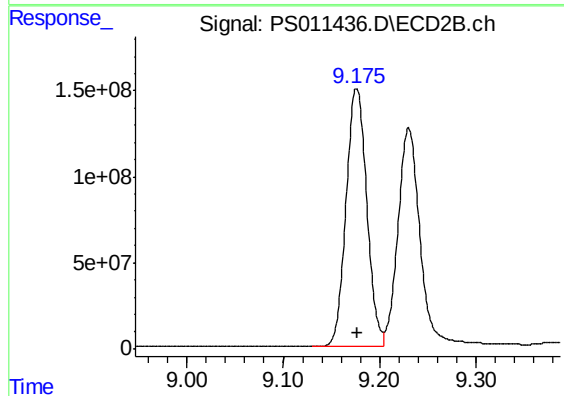
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 2287858631
Conc: 748.33 ng/ml



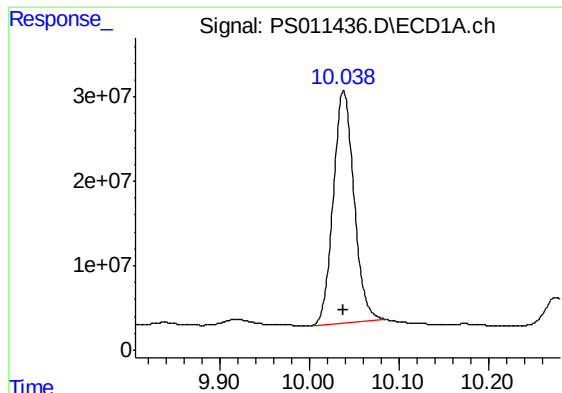
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3638460711
Conc: 721.08 ng/ml



#12 2,4,5-T

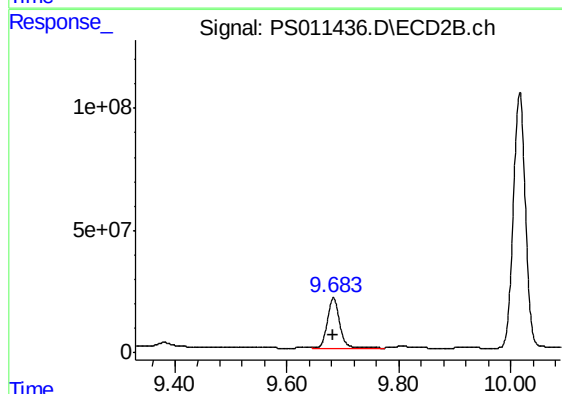
R.T.: 9.176 min
Delta R.T.: -0.001 min
Response: 2229710418
Conc: 735.15 ng/ml



#13 2,4-DB

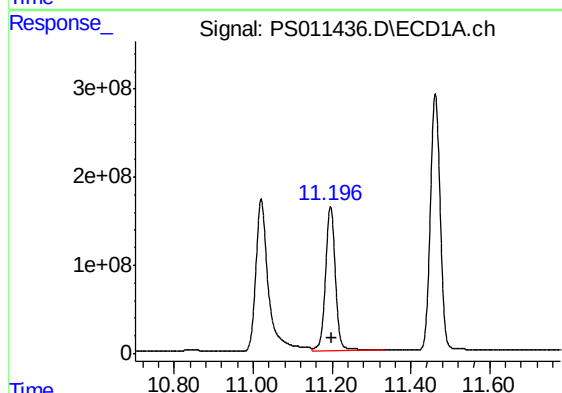
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 441507662
Conc: 685.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



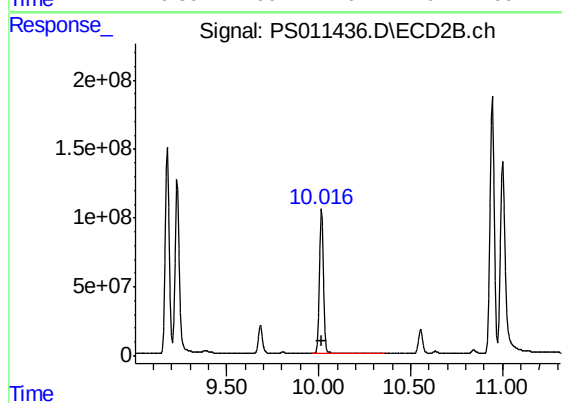
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 324534777
Conc: 759.15 ng/ml



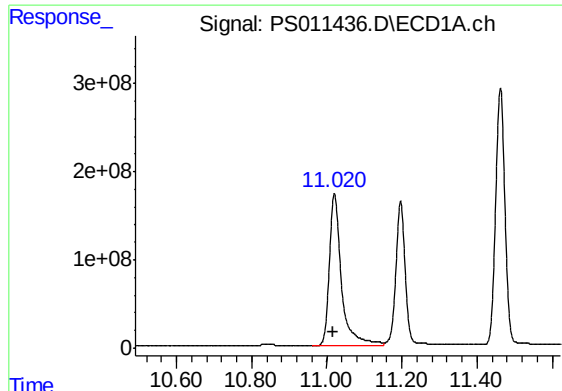
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 2816358247
Conc: 730.64 ng/ml



#14 DINOSEB

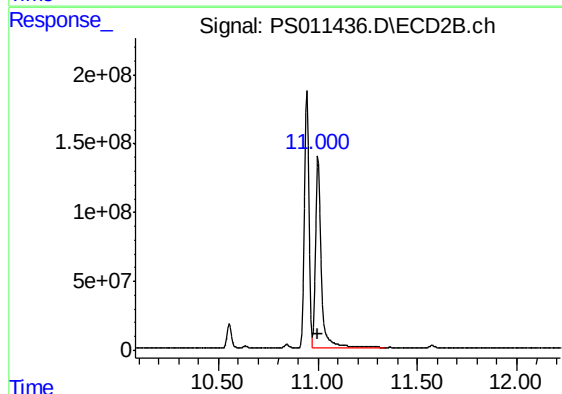
R.T.: 10.016 min
Delta R.T.: -0.001 min
Response: 1610584321
Conc: 750.88 ng/ml



#15 Picloram

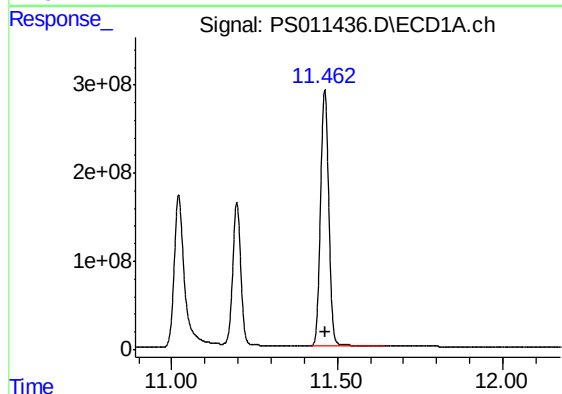
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 3829743023
Conc: 606.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



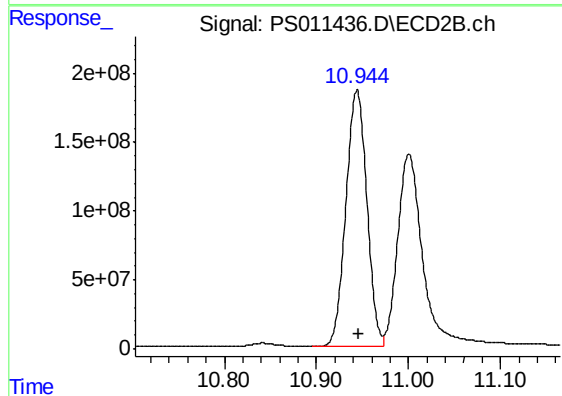
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 2777014809
Conc: 634.98 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.003 min
Response: 4975308418
Conc: 772.21 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2940848026
Conc: 777.61 ng/ml