

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 05:16
 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: Aug 26 05:40:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.181	6.763	1125.6E6	408.9E6	765.150	783.802
Target Compounds							
1) T	Dalapon	3.012	2.515	1409.4E6	471.9E6	698.567	677.361
2) T	3,5-DICHL...	6.400	5.955	1470.6E6	575.9E6	698.545	729.359
3) T	4-Nitroph...	7.010	6.385	541.8E6	225.0E6	677.981	732.368
5) T	DICAMBA	7.372	6.926	4032.7E6	1609.9E6	719.857	738.795
6) T	MCPD	7.541	7.023	290.5E6	131.4E6	68.645	76.068
7) T	MCPA	7.690	7.236	442.7E6	192.4E6	71.870	70.584
8) T	DICHLORPROP	8.063	7.545	961.6E6	403.6E6	714.519	744.910
9) T	2,4-D	8.292	7.836	1093.3E6	472.9E6	723.008	746.345
10) T	Pentachlo...	8.601	8.263	14079.6E6	5506.2E6	717.282	743.255
11) T	2,4,5-TP ...	9.150	8.623	5211.2E6	2207.5E6	720.698	756.555
12) T	2,4,5-T	9.434	9.000	5517.5E6	2225.8E6	723.805	768.401
13) T	2,4-DB	9.983	9.505	1100.5E6	290.6E6	757.196	768.080
14) T	DINOSEB	11.140	9.832	3778.5E6	1567.0E6	716.534	769.126
15) T	Picloram	10.960	10.810	6750.1E6	2867.4E6	676.304	712.116
16) T	DCPA	11.407	10.762	7643.6E6	3427.7E6	723.133	762.539

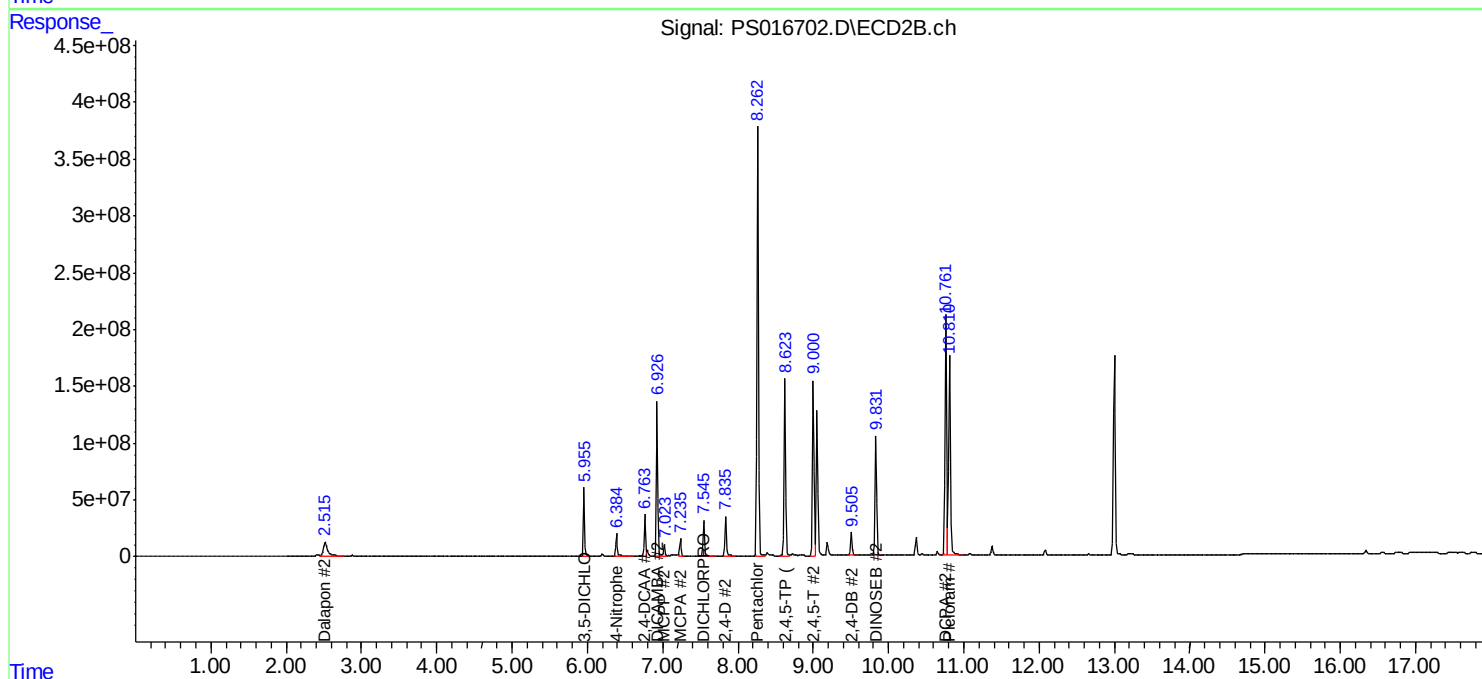
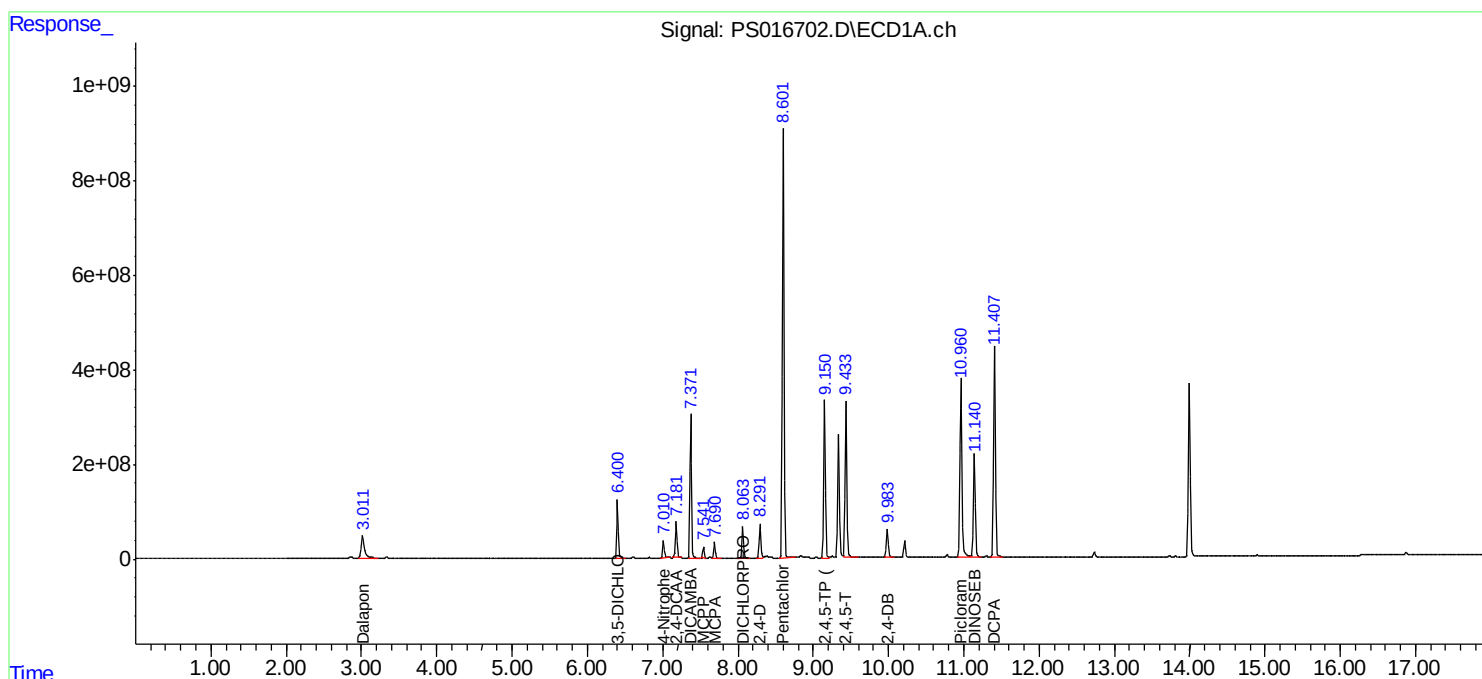
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

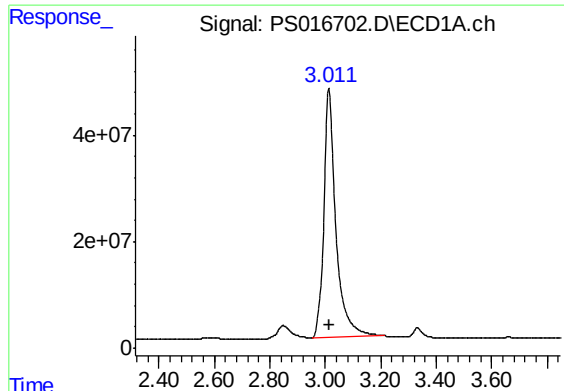
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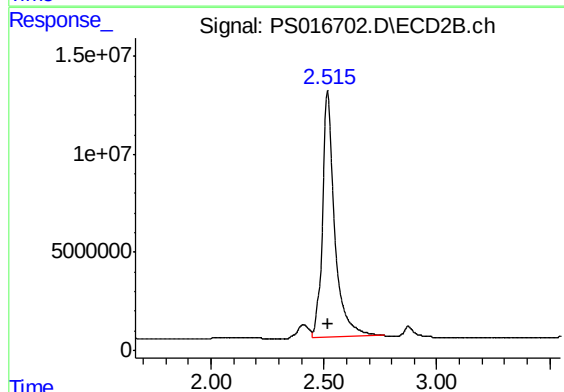




#1 Dalapon

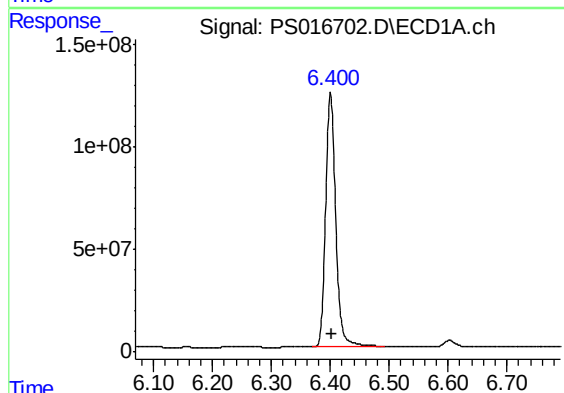
R.T.: 3.012 min
Delta R.T.: -0.003 min
Response: 1409376169
Conc: 698.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



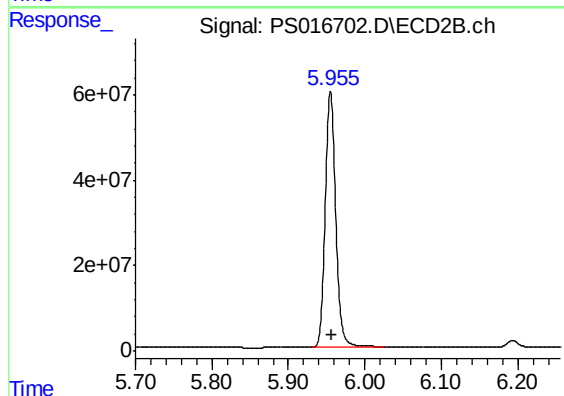
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.002 min
Response: 471878329
Conc: 677.36 ng/ml



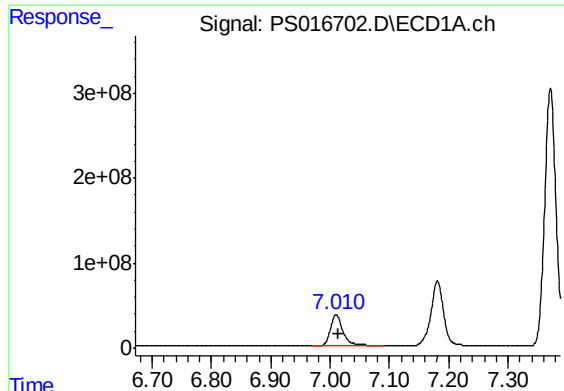
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 1470618599
Conc: 698.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

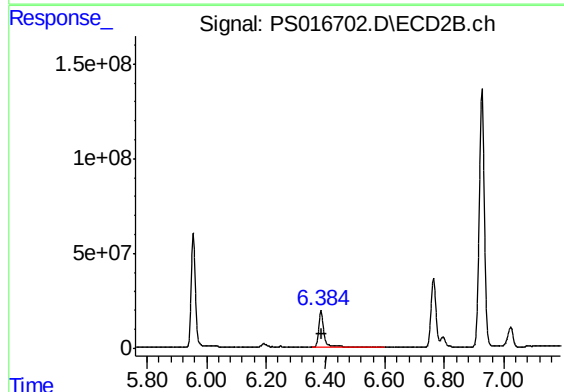
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 575941647
Conc: 729.36 ng/ml



#3 4-Nitrophenol

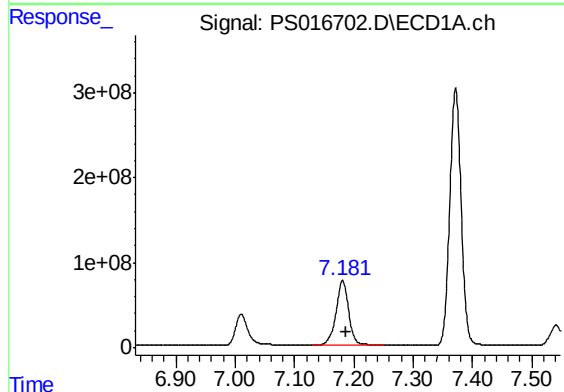
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 541821035
Conc: 677.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



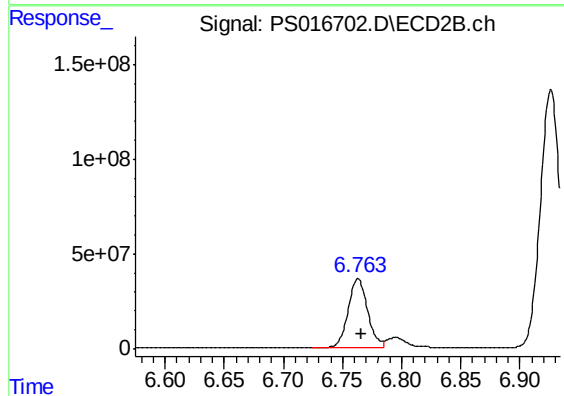
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 225047641
Conc: 732.37 ng/ml



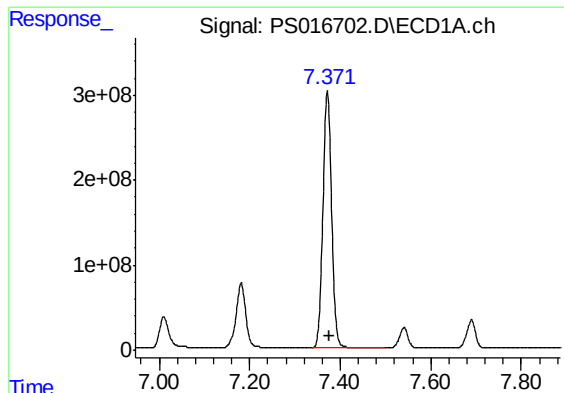
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1125617843
Conc: 765.15 ng/ml



#4 2,4-DCAA

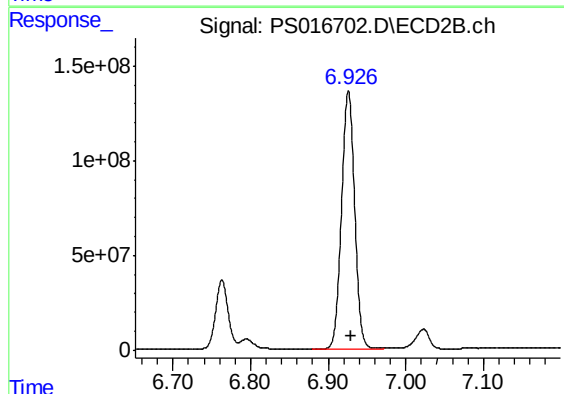
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 408850569
Conc: 783.80 ng/ml



#5 DICAMBA

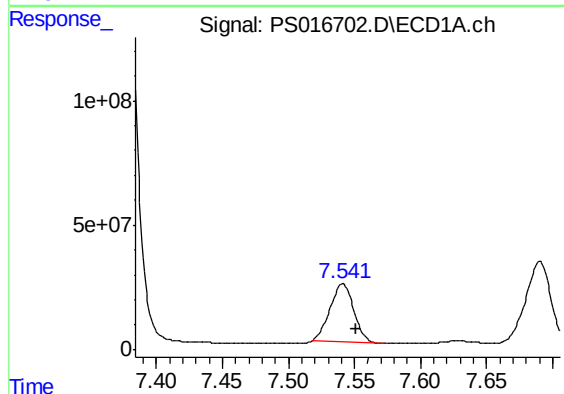
R.T.: 7.372 min
Delta R.T.: -0.005 min
Response: 4032674005
Conc: 719.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



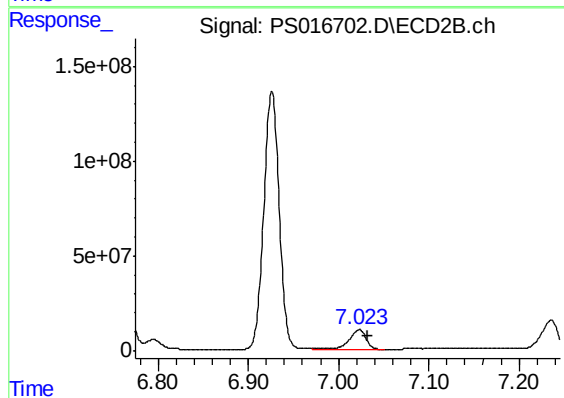
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 1609947987
Conc: 738.79 ng/ml



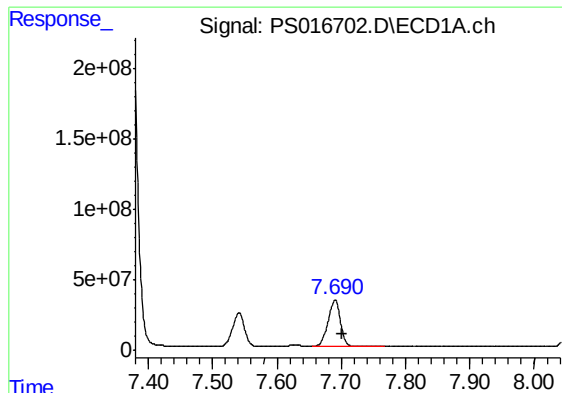
#6 MCPP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 290492691
Conc: 68.65 ug/ml



#6 MCPP

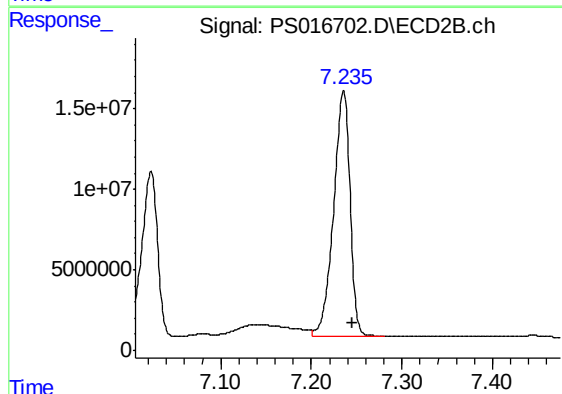
R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 131419346
Conc: 76.07 ug/ml



#7 MCPA

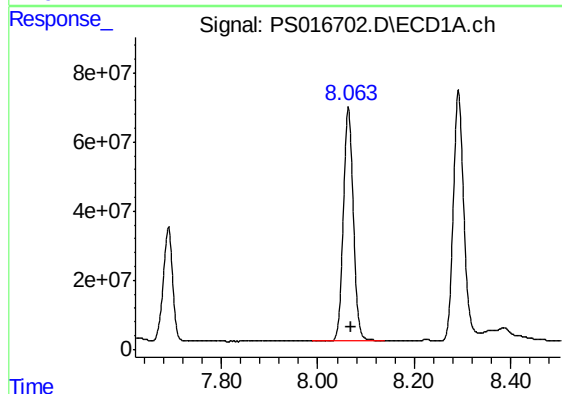
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 442746588
Conc: 71.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



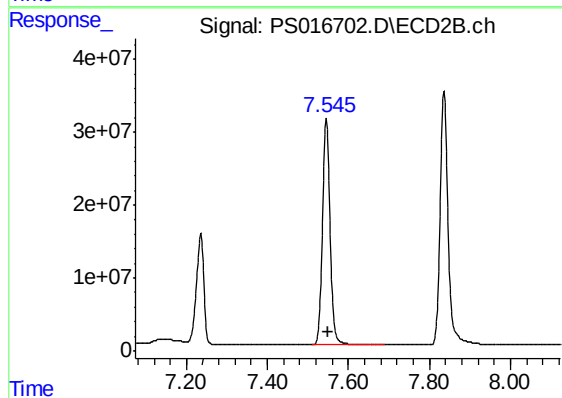
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 192407061
Conc: 70.58 ug/ml



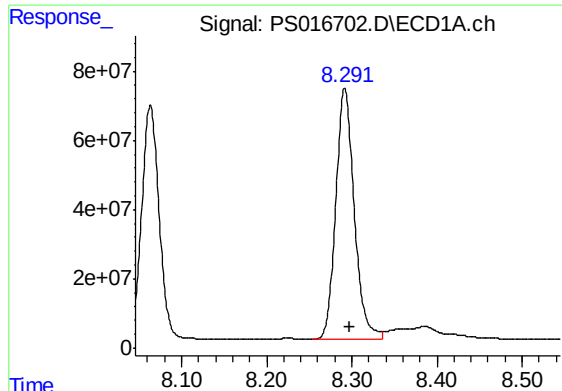
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.005 min
Response: 961572121
Conc: 714.52 ng/ml



#8 DICHLORPROP

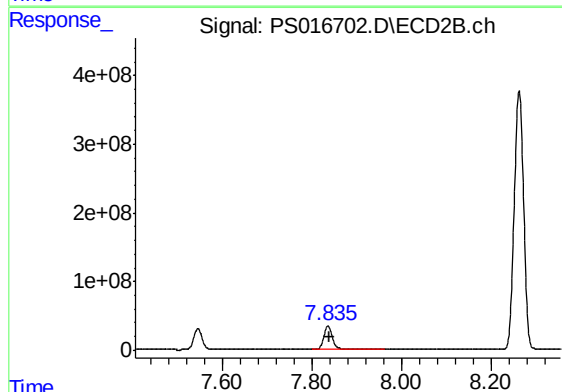
R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 403561478
Conc: 744.91 ng/ml



#9 2,4-D

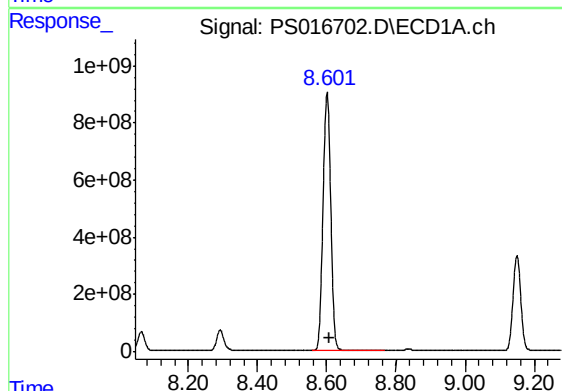
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 1093323272
Conc: 723.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



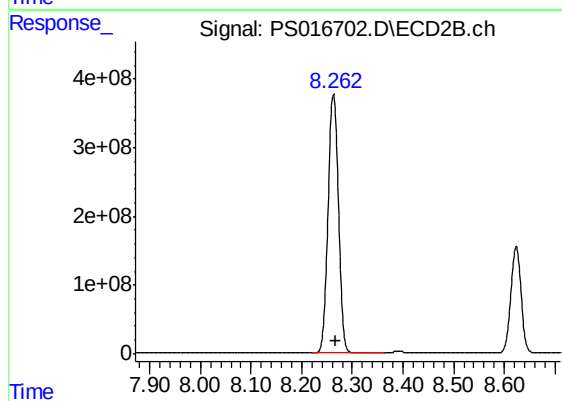
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 472864996
Conc: 746.34 ng/ml



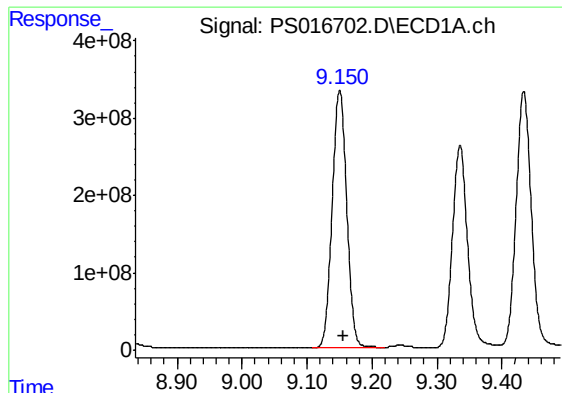
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.006 min
Response: 14079647480
Conc: 717.28 ng/ml



#10 Pentachlorophenol

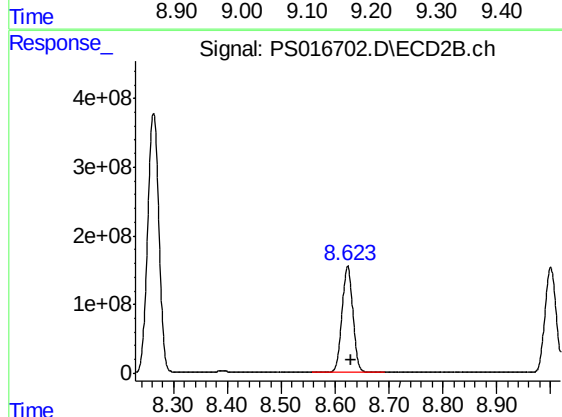
R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 5506154457
Conc: 743.25 ng/ml



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

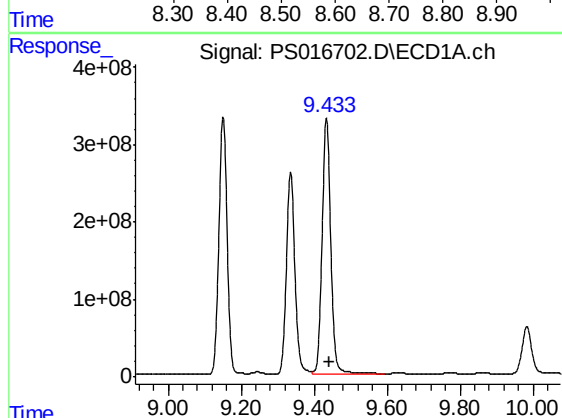
R.T.: 9.150 min
Delta R.T.: -0.006 min
Response: 5211232252
Conc: 720.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



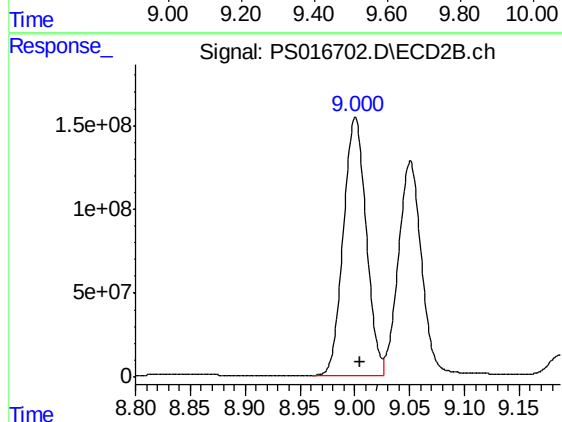
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 2207508278
Conc: 756.55 ng/ml



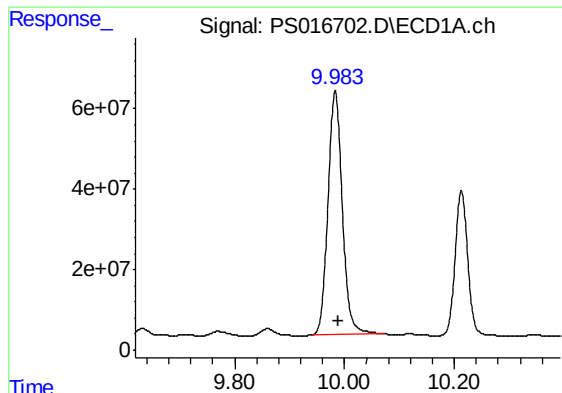
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.007 min
Response: 5517511906
Conc: 723.80 ng/ml



#12 2,4,5-T

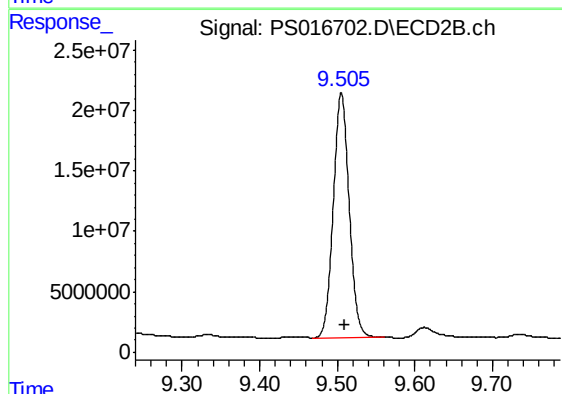
R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 2225766914
Conc: 768.40 ng/ml



#13 2,4-DB

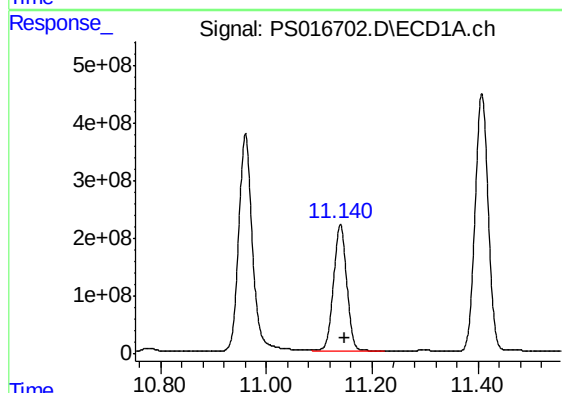
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 1100535188
Conc: 757.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



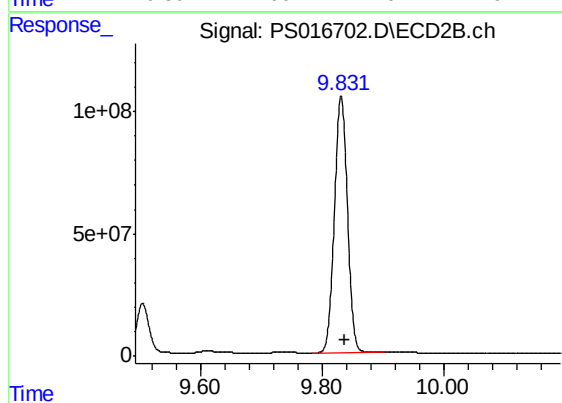
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.005 min
Response: 290566119
Conc: 768.08 ng/ml



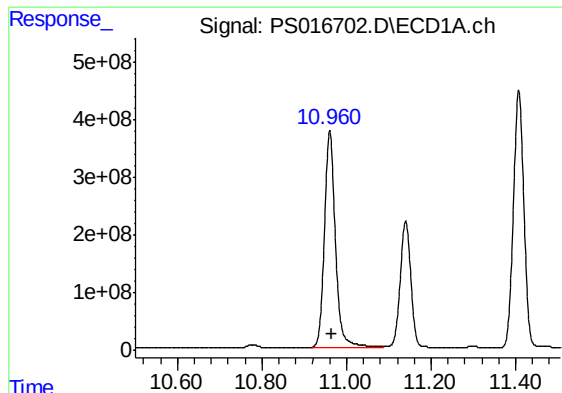
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 3778464144
Conc: 716.53 ng/ml



#14 DINOSEB

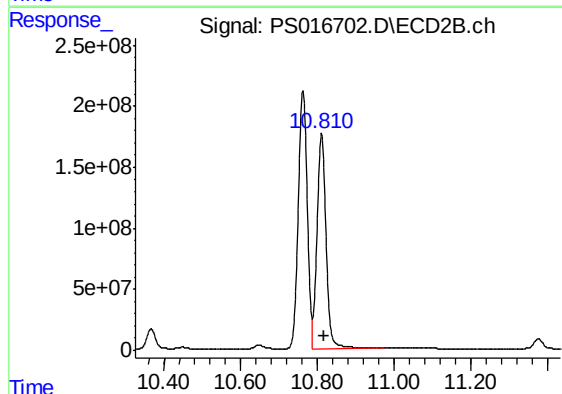
R.T.: 9.832 min
Delta R.T.: -0.006 min
Response: 1566953022
Conc: 769.13 ng/ml



#15 Picloram

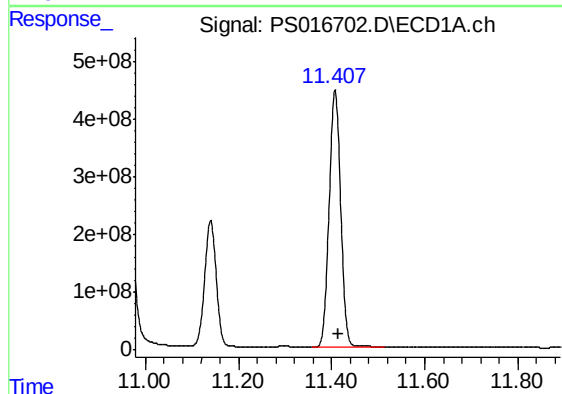
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 6750070718
Conc: 676.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



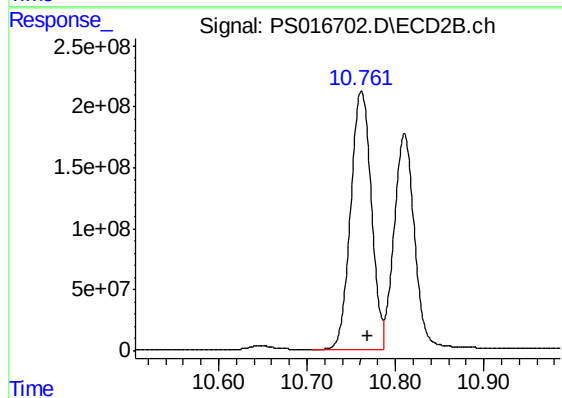
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.005 min
Response: 2867432096
Conc: 712.12 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.008 min
Response: 7643621850
Conc: 723.13 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.007 min
Response: 3427693764
Conc: 762.54 ng/ml