

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2019 01:04
 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: May 27 01:00:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.583	5.293	1115.9E6	775.3E6	796.108	803.511
Target Compounds							
1) T	Dalapon	2.110	1.805	1092.6E6	773.2E6	659.098	599.159
2) T	3,5-DICHL...	4.931	4.585	1335.2E6	925.8E6	774.210	751.389
3) T	4-Nitroph...	5.428	4.967	483.5E6	352.1E6	775.425	742.908
5) T	DICAMBA	5.743	5.427	4024.9E6	2778.8E6	758.026	752.188
6) T	MCPD	5.904	5.516	323.9E6	214.7E6	77.804	78.362
7) T	MCPA	6.041	5.702	445.4E6	303.4E6	76.890	74.145
8) T	DICHLORPROP	6.383	5.983	1008.1E6	725.5E6	770.273	769.443
9) T	2,4-D	6.598	6.255	1075.9E6	813.3E6	786.521	752.434
10) T	Pentachlo...	6.870	6.632	13418.6E6	9183.5E6	764.122	747.543
11) T	2,4,5-TP ...	7.407	6.995	5646.5E6	3906.5E6	770.800	759.232
12) T	2,4,5-T	7.680	7.393	5657.4E6	3093.4E6	759.638	694.093
13) T	2,4-DB	8.213	7.845	775.3E6	507.1E6	802.584	775.777
14) T	DINOSEB	9.315	8.160	4396.0E6	2875.8E6	743.197	748.112
15) T	Picloram	9.141	9.101	6300.2E6	4138.3E6	604.624	554.695
16) T	DCPA	9.586	9.062	6934.4E6	5023.3E6	778.606	775.437

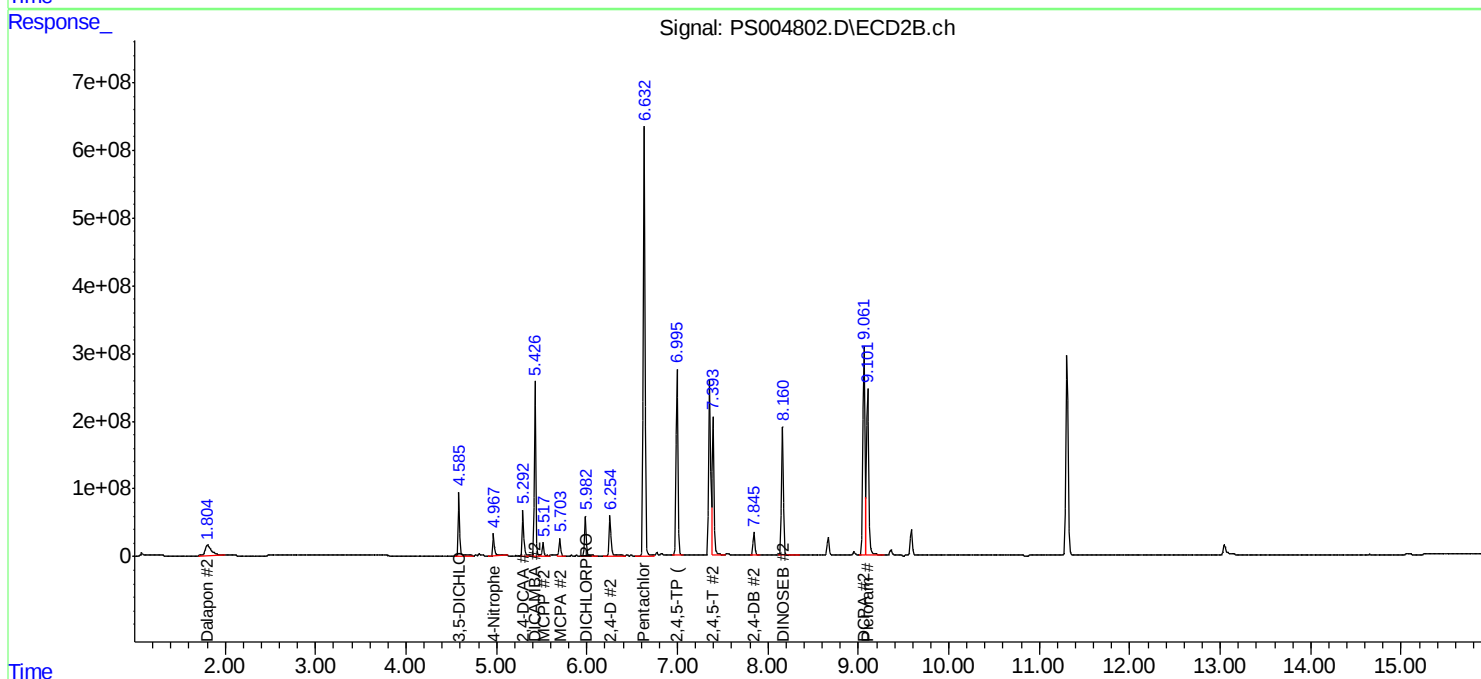
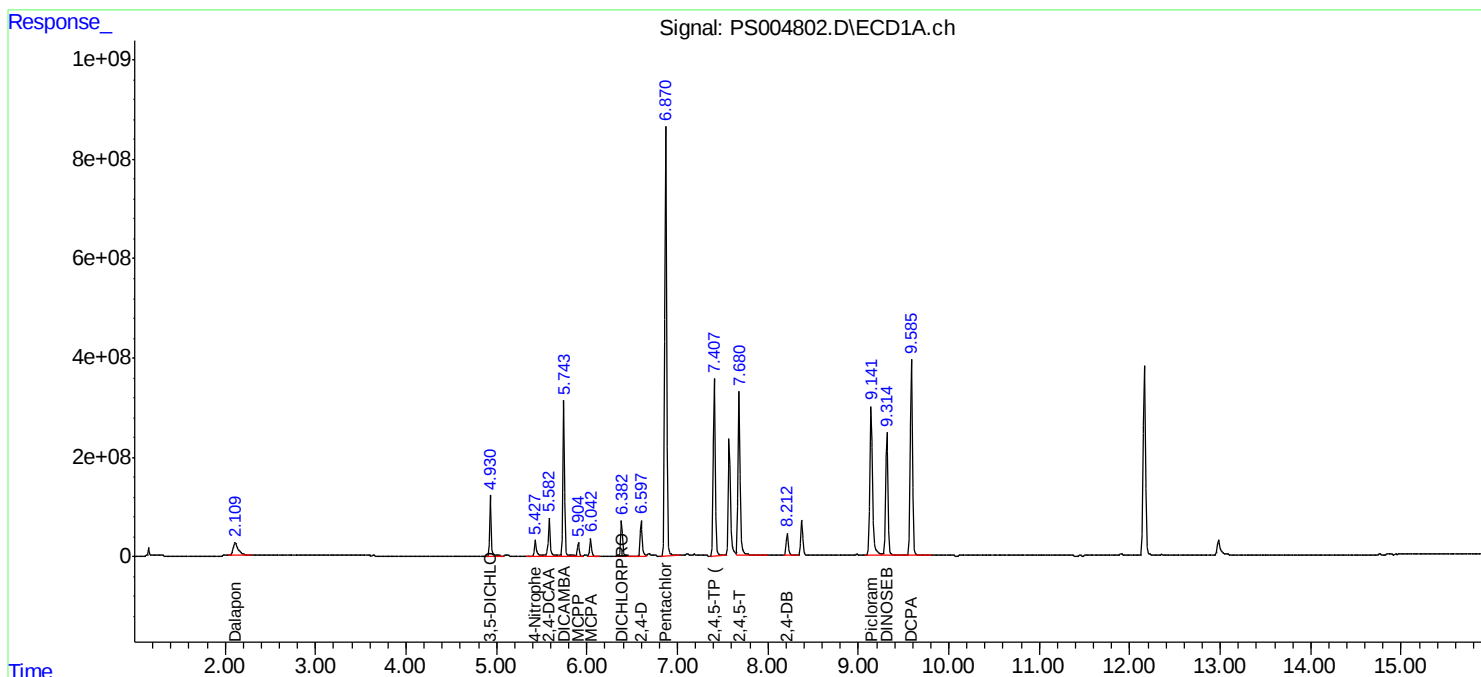
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

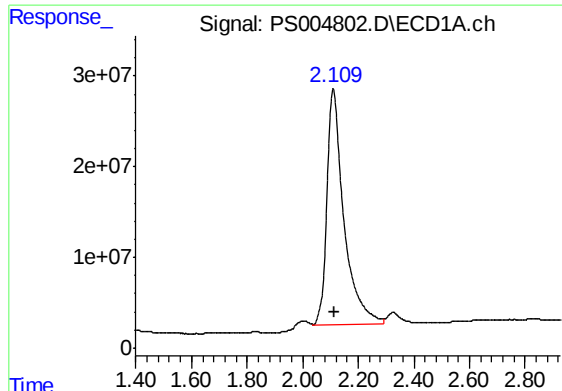
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Data File : PS004802.D
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Acq On : 26 May 2019 01:04
Operator : SM\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:00:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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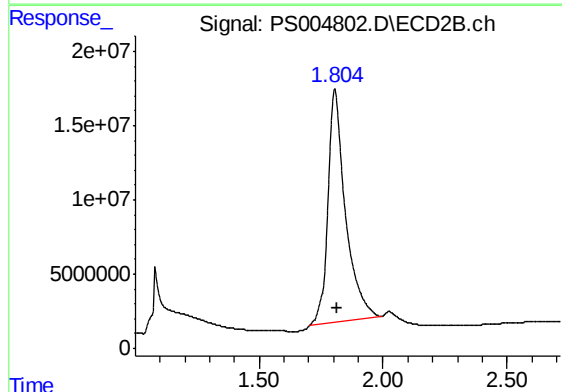




#1 Dalapon

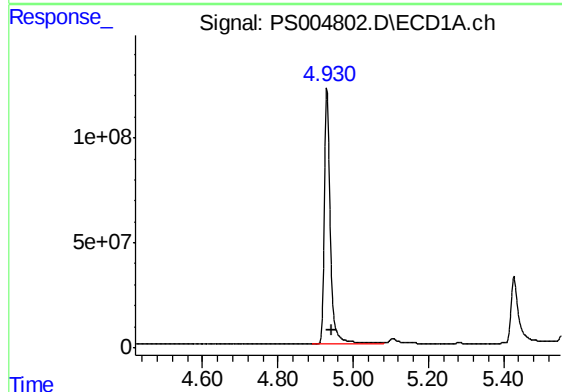
R.T.: 2.110 min
Delta R.T.: -0.006 min
Response: 1092576740
Conc: 659.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



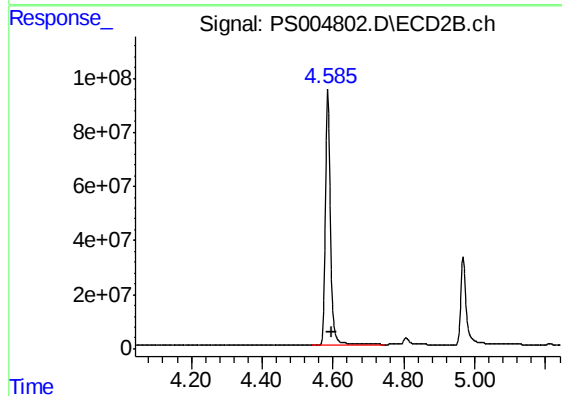
#1 Dalapon

R.T.: 1.805 min
Delta R.T.: -0.008 min
Response: 773200033
Conc: 599.16 ng/ml



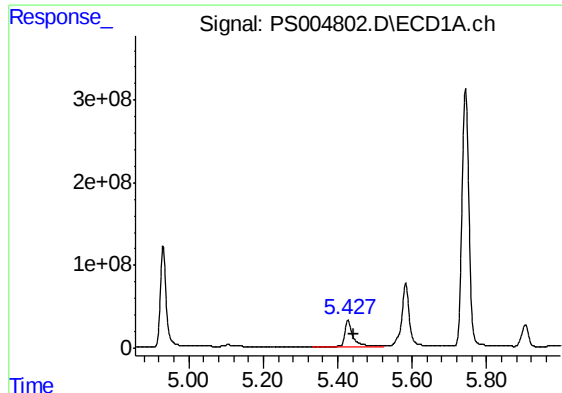
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.931 min
Delta R.T.: -0.011 min
Response: 1335179541
Conc: 774.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

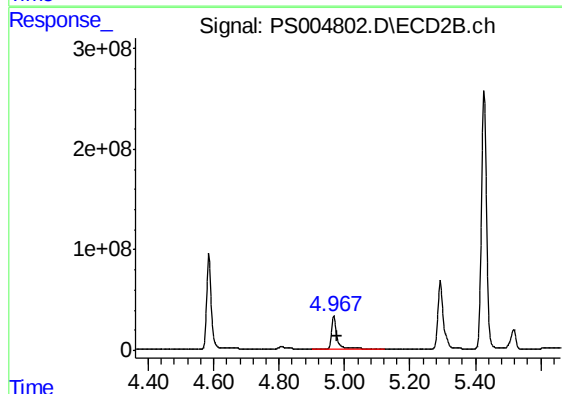
R.T.: 4.585 min
Delta R.T.: -0.010 min
Response: 925807494
Conc: 751.39 ng/ml



#3 4-Nitrophenol

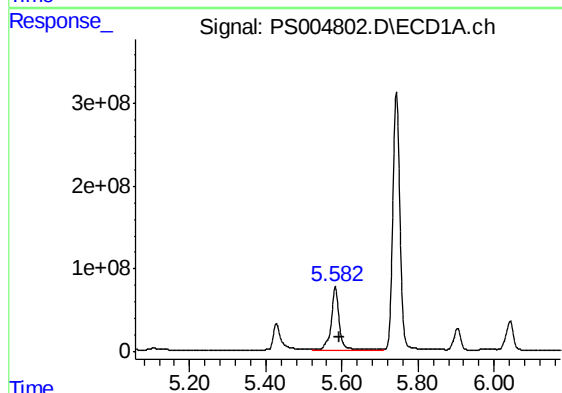
R.T.: 5.428 min
Delta R.T.: -0.015 min
Response: 483482534
Conc: 775.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



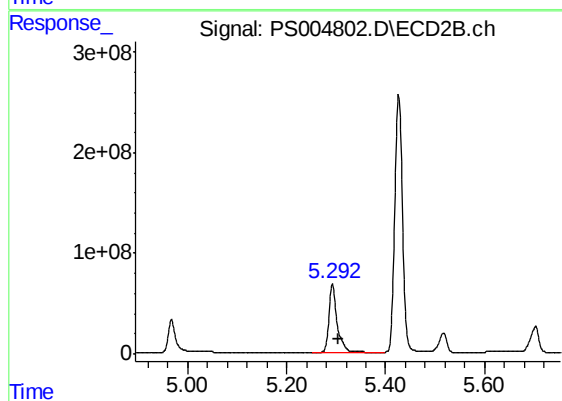
#3 4-Nitrophenol

R.T.: 4.967 min
Delta R.T.: -0.011 min
Response: 352078048
Conc: 742.91 ng/ml



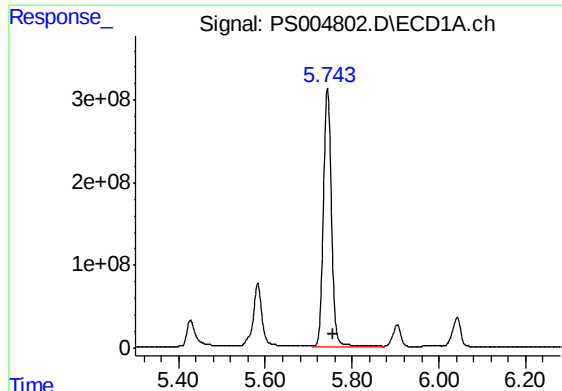
#4 2,4-DCAA

R.T.: 5.583 min
Delta R.T.: -0.012 min
Response: 1115949446
Conc: 796.11 ng/ml



#4 2,4-DCAA

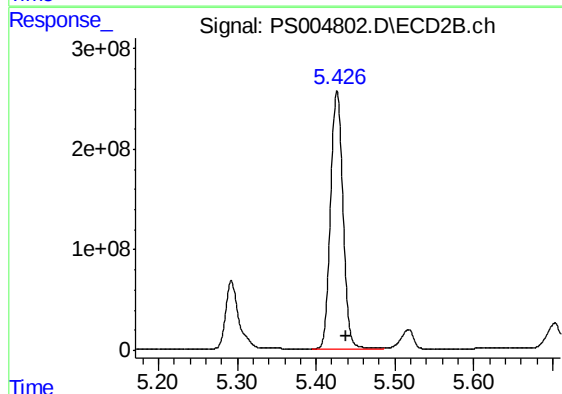
R.T.: 5.293 min
Delta R.T.: -0.011 min
Response: 775256042
Conc: 803.51 ng/ml



#5 DICAMBA

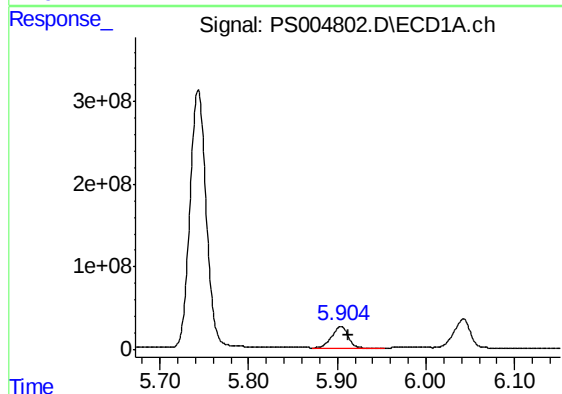
R.T.: 5.743 min
Delta R.T.: -0.012 min
Response: 4024856761
Conc: 758.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



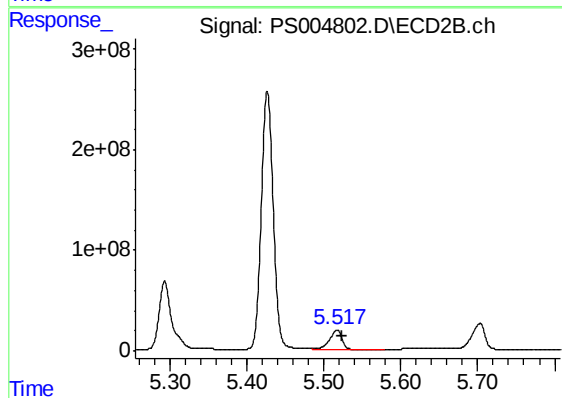
#5 DICAMBA

R.T.: 5.427 min
Delta R.T.: -0.011 min
Response: 2778755838
Conc: 752.19 ng/ml



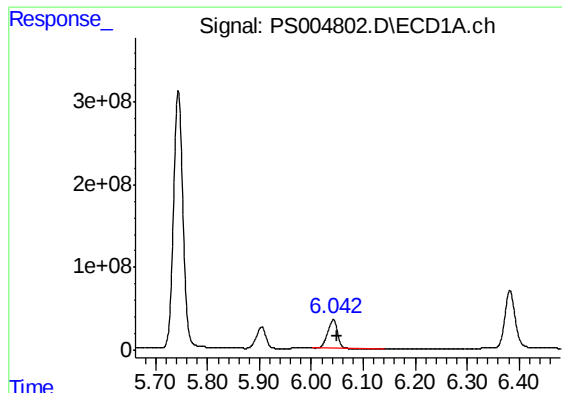
#6 MCPP

R.T.: 5.904 min
Delta R.T.: -0.009 min
Response: 323899832
Conc: 77.80 ug/ml



#6 MCPP

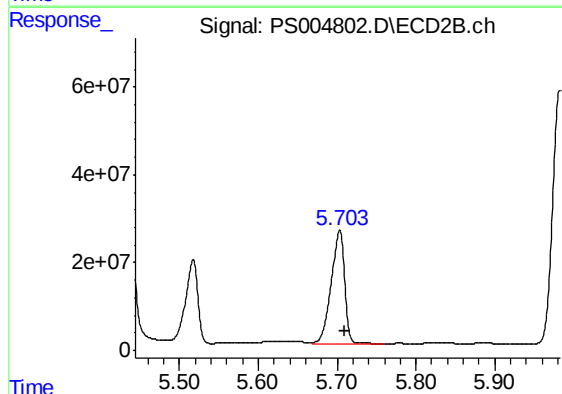
R.T.: 5.516 min
Delta R.T.: -0.008 min
Response: 214711736
Conc: 78.36 ug/ml



#7 MCPA

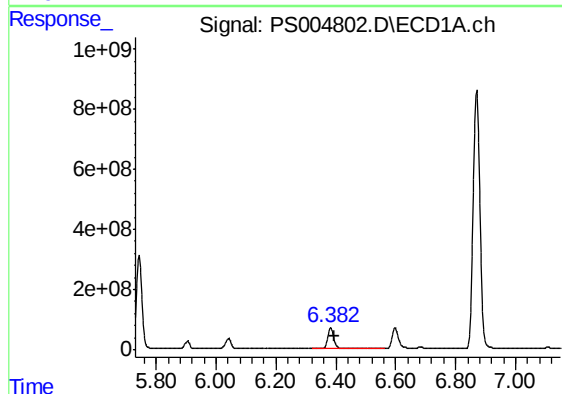
R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 445357887
Conc: 76.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



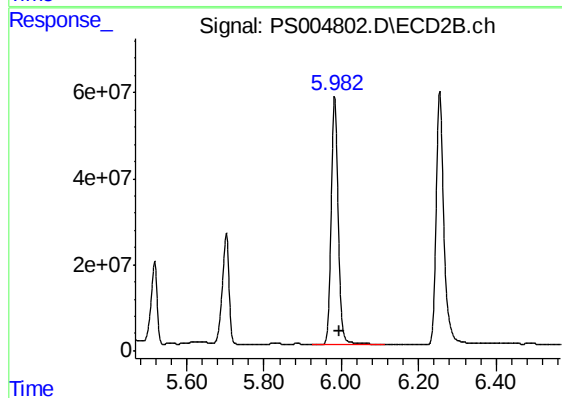
#7 MCPA

R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 303377107
Conc: 74.15 ug/ml



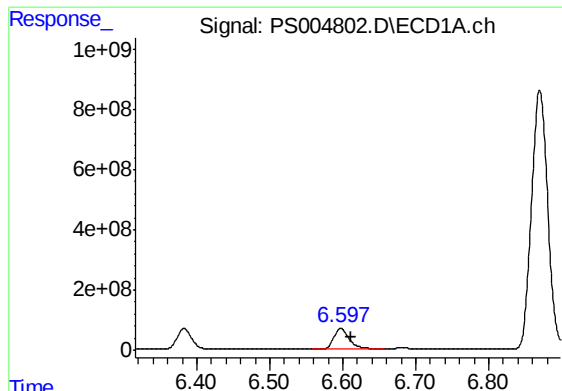
#8 DICHLORPROP

R.T.: 6.383 min
Delta R.T.: -0.013 min
Response: 1008069101
Conc: 770.27 ng/ml



#8 DICHLORPROP

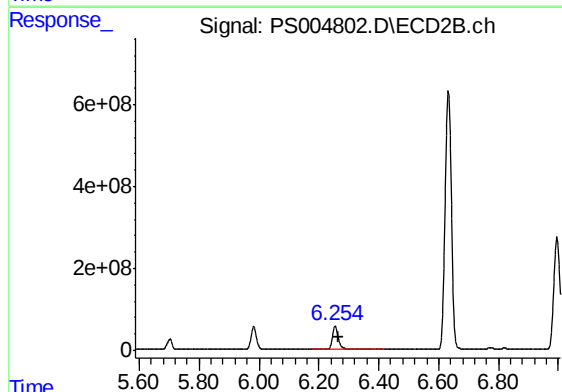
R.T.: 5.983 min
Delta R.T.: -0.011 min
Response: 725452344
Conc: 769.44 ng/ml



#9 2,4-D

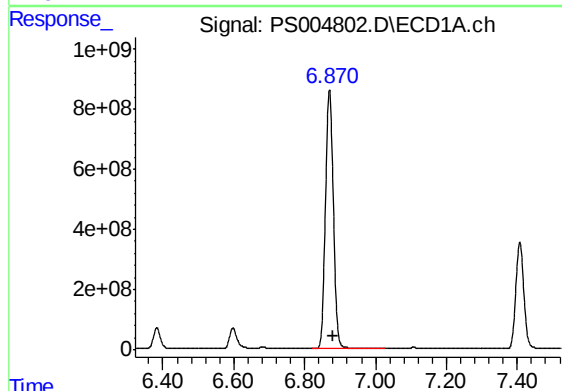
R.T.: 6.598 min
Delta R.T.: -0.014 min
Response: 1075889412
Conc: 786.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



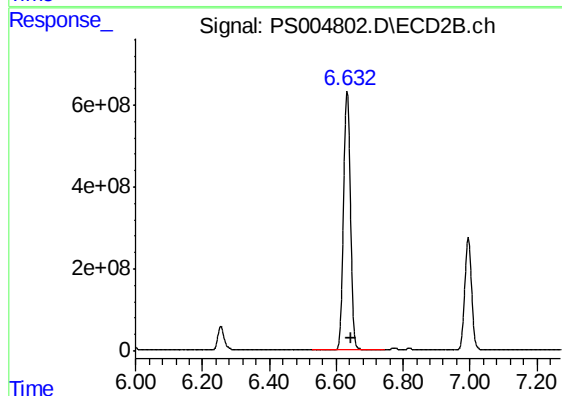
#9 2,4-D

R.T.: 6.255 min
Delta R.T.: -0.012 min
Response: 813281991
Conc: 752.43 ng/ml



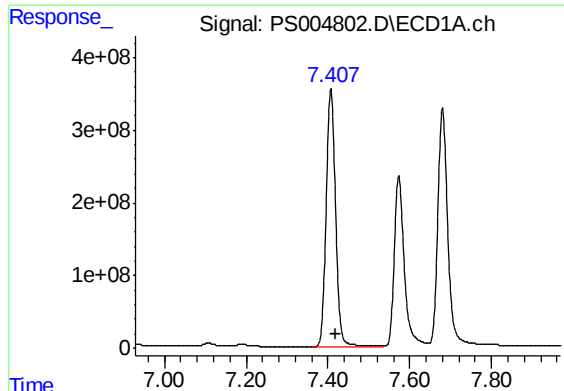
#10 Pentachlorophenol

R.T.: 6.870 min
Delta R.T.: -0.012 min
Response: 13418579393
Conc: 764.12 ng/ml



#10 Pentachlorophenol

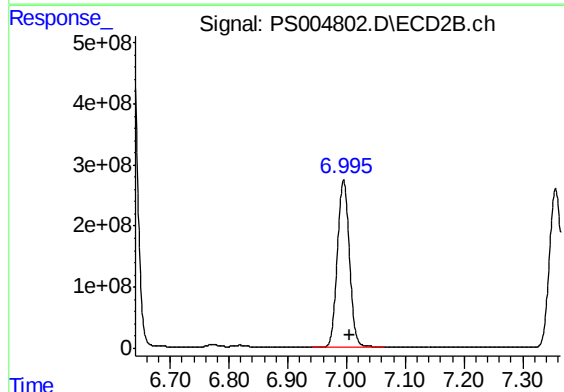
R.T.: 6.632 min
Delta R.T.: -0.011 min
Response: 9183476998
Conc: 747.54 ng/ml



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

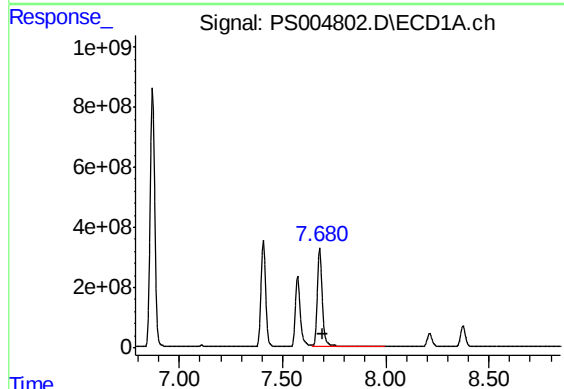
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 5646527475
Conc: 770.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



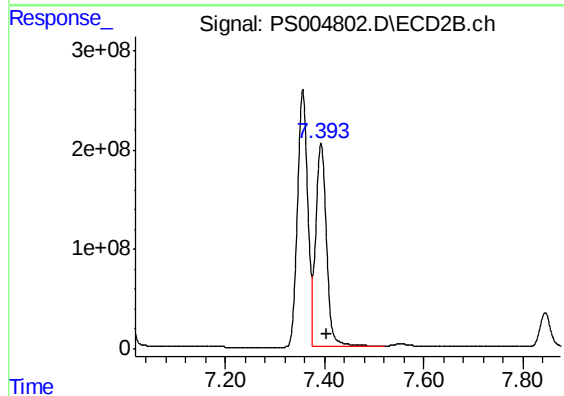
#11 2,4,5-TP (SILVEX)

R.T.: 6.995 min
Delta R.T.: -0.011 min
Response: 3906496153
Conc: 759.23 ng/ml



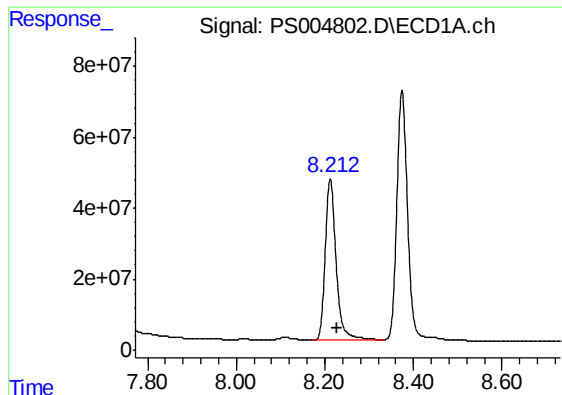
#12 2,4,5-T

R.T.: 7.680 min
Delta R.T.: -0.013 min
Response: 5657428662
Conc: 759.64 ng/ml



#12 2,4,5-T

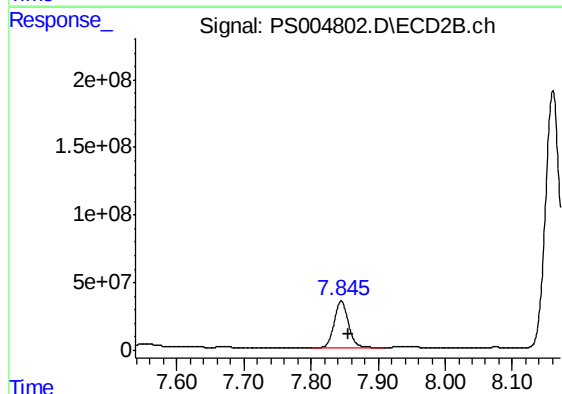
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 3093410742
Conc: 694.09 ng/ml



#13 2,4-DB

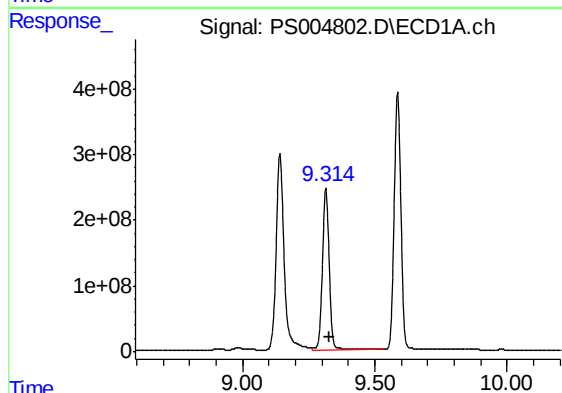
R.T.: 8.213 min
Delta R.T.: -0.014 min
Response: 775265198
Conc: 802.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



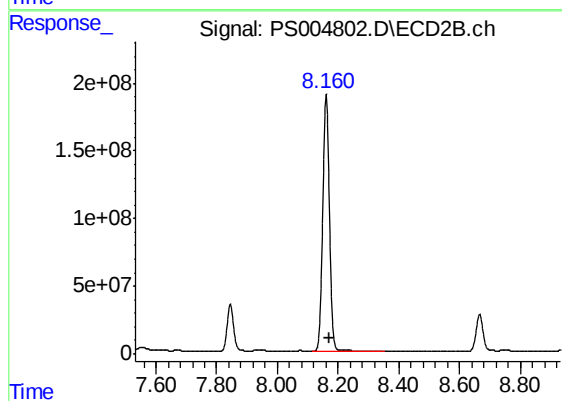
#13 2,4-DB

R.T.: 7.845 min
Delta R.T.: -0.011 min
Response: 507063043
Conc: 775.78 ng/ml



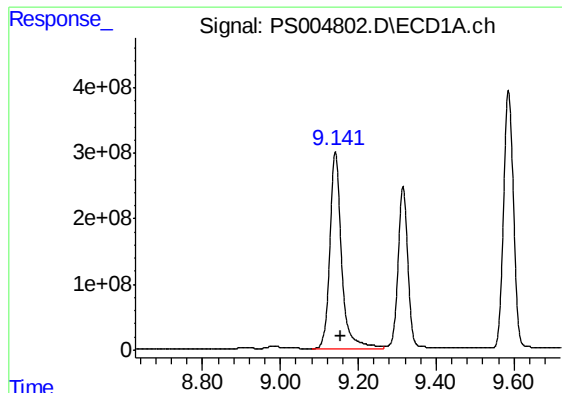
#14 DINOSEB

R.T.: 9.315 min
Delta R.T.: -0.013 min
Response: 4395983844
Conc: 743.20 ng/ml



#14 DINOSEB

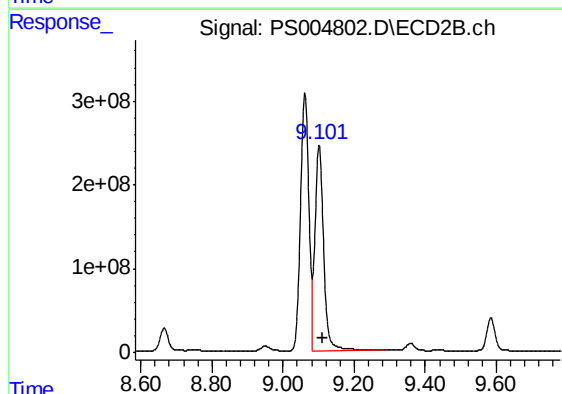
R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 2875844160
Conc: 748.11 ng/ml



#15 Picloram

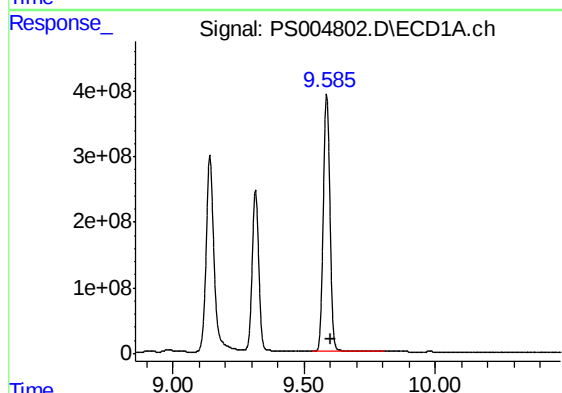
R.T.: 9.141 min
Delta R.T.: -0.014 min
Response: 6300187900
Conc: 604.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



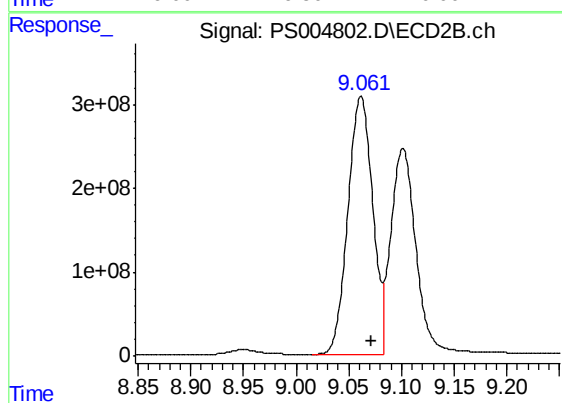
#15 Picloram

R.T.: 9.101 min
Delta R.T.: -0.011 min
Response: 4138294883
Conc: 554.70 ng/ml



#16 DCPA

R.T.: 9.586 min
Delta R.T.: -0.013 min
Response: 6934352076
Conc: 778.61 ng/ml



#16 DCPA

R.T.: 9.062 min
Delta R.T.: -0.011 min
Response: 5023338128
Conc: 775.44 ng/ml