

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012020\
 Data File : PS008473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 12:35
 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: Jan 22 08:58:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.272	5.985	1424.5E6	713.7E6	806.765	753.239
Target Compounds							
1) T	Dalapon	2.538	2.245	1867.0E6	827.5E6	728.220	652.709
2) T	3,5-DICHL...	5.492	5.142	1821.0E6	983.9E6	760.290	704.225
3) T	4-Nitroph...	6.107	5.592	693.2E6	395.8E6	711.724	666.534
5) T	DICAMBA	6.465	6.155	5371.6E6	2877.2E6	781.585	719.466
6) T	MCPD	6.633	6.251	412.5E6	218.8E6	80.923	71.953
7) T	MCPA	6.782	6.467	579.0E6	302.6E6	79.233	70.874
8) T	DICHLORPROP	7.154	6.779	1277.2E6	685.6E6	778.508	709.663
9) T	2,4-D	7.382	7.072	1385.6E6	826.5E6	761.670	705.085
10) T	Pentachlo...	7.698	7.508	18884.7E6	9676.2E6	776.804	716.476
11) T	2,4,5-TP ...	8.244	7.867	7350.1E6	3783.6E6	787.056	723.904
12) T	2,4,5-T	8.528	8.246	7141.2E6	3805.9E6	773.983	719.708
13) T	2,4-DB	9.081	8.753	1026.4E6	502.2E6	740.420	709.403
14) T	DINOSEB	10.248	9.090	5356.0E6	2681.2E6	746.489	709.736
15) T	Picloram	10.060	10.069	8761.1E6	5074.5E6	701.916	683.037
16) T	DCPA	10.513	10.021	8967.6E6	4744.0E6	755.619	727.982

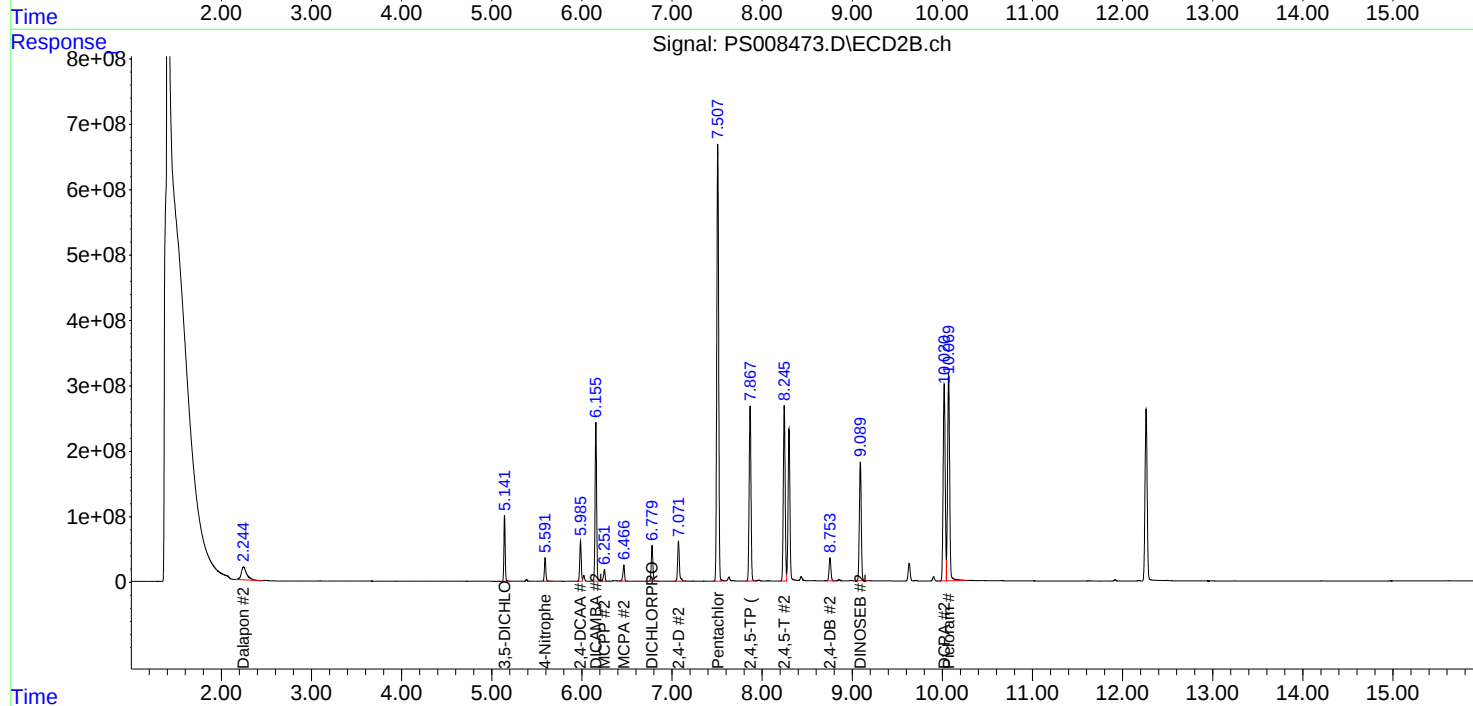
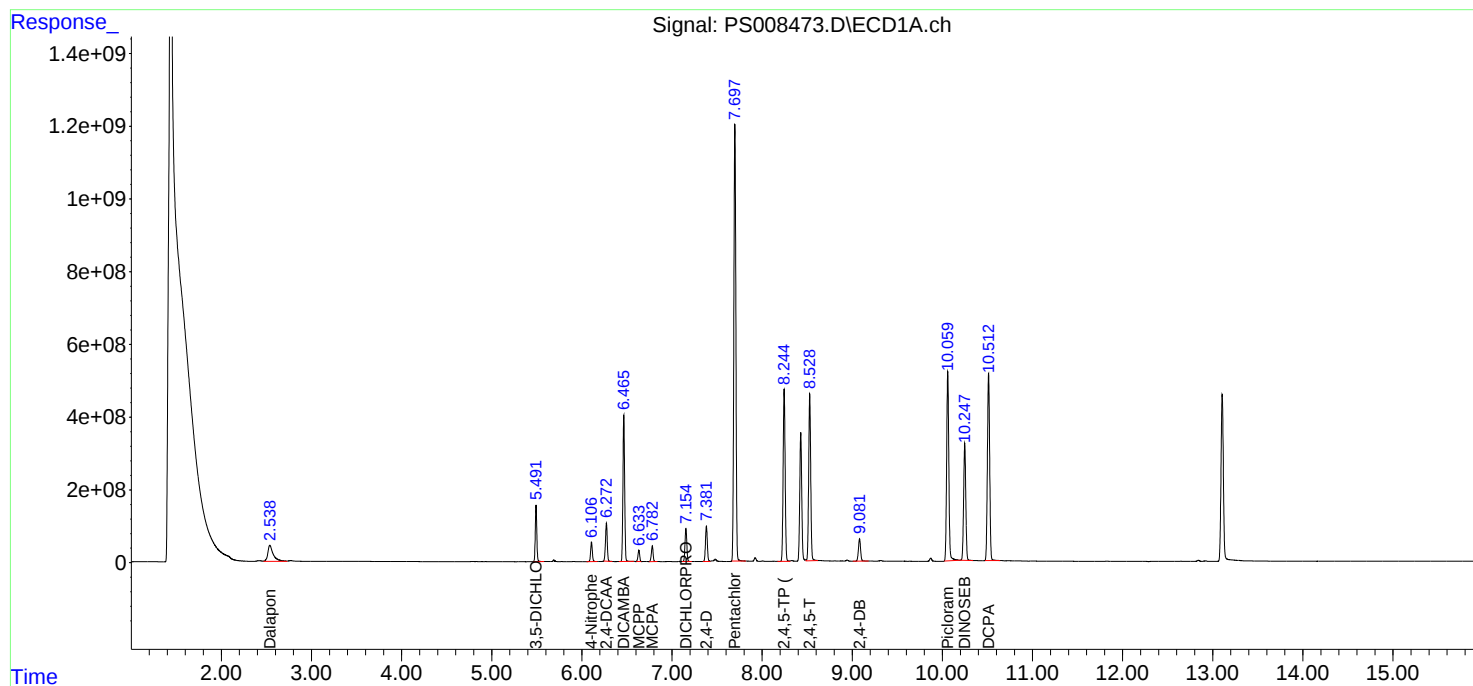
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

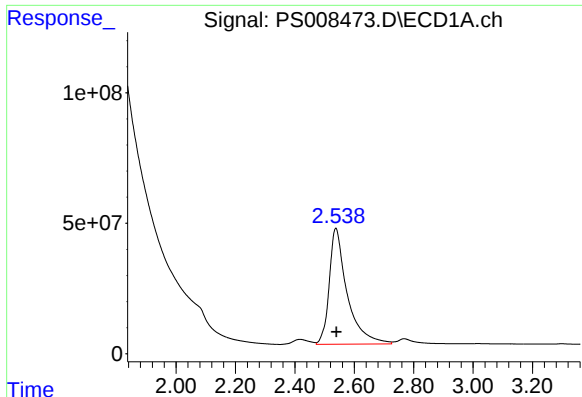
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 22 08:58:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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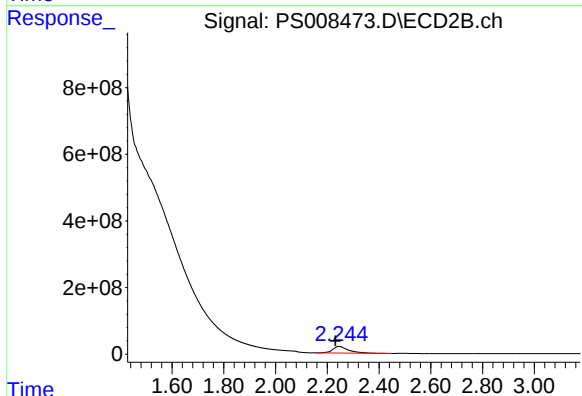




#1 Dalapon

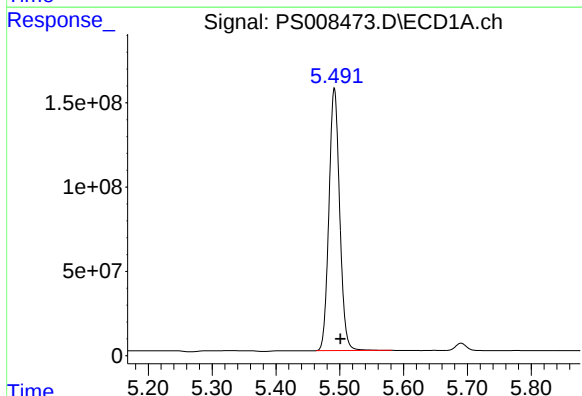
R.T.: 2.538 min
Delta R.T.: -0.002 min
Response: 1867047015
Conc: 728.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



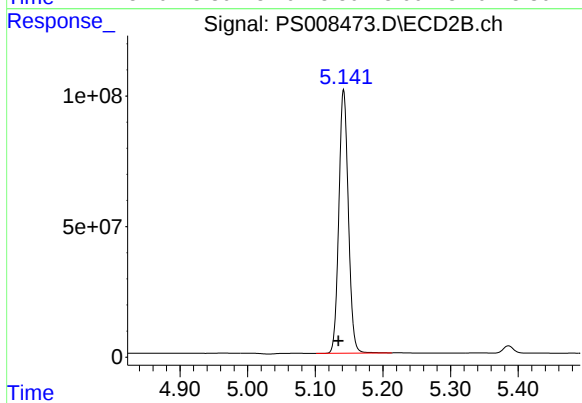
#1 Dalapon

R.T.: 2.245 min
Delta R.T.: 0.014 min
Response: 827467297
Conc: 652.71 ng/ml



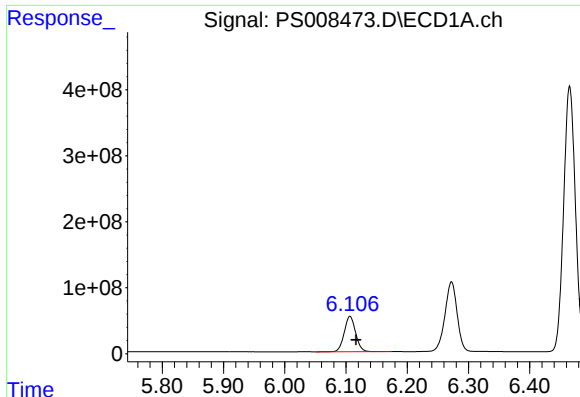
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 1821021013
Conc: 760.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

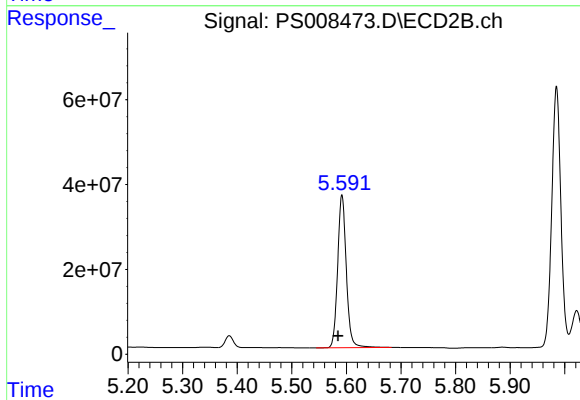
R.T.: 5.142 min
Delta R.T.: 0.008 min
Response: 983926673
Conc: 704.23 ng/ml



#3 4-Nitrophenol

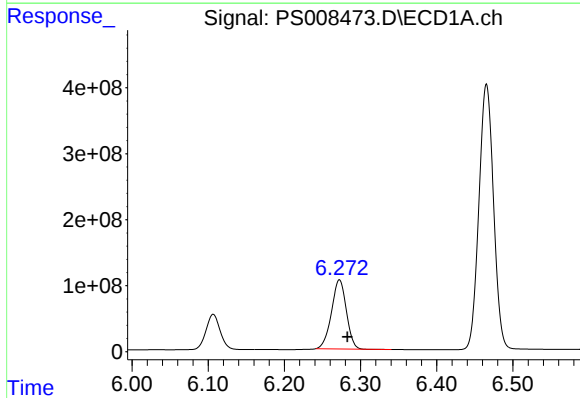
R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 693194284
Conc: 711.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



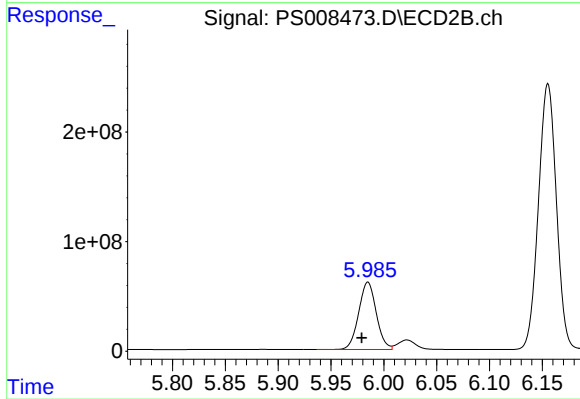
#3 4-Nitrophenol

R.T.: 5.592 min
Delta R.T.: 0.007 min
Response: 395752278
Conc: 666.53 ng/ml



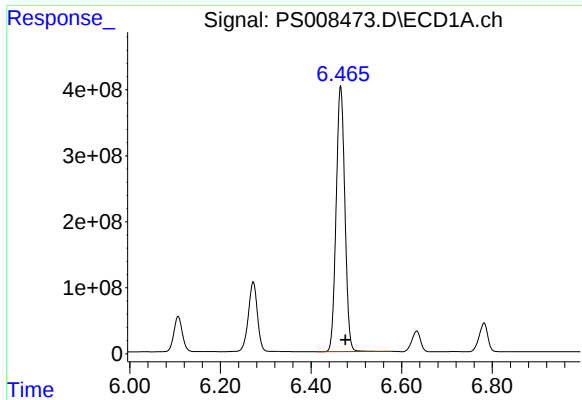
#4 2,4-DCAA

R.T.: 6.272 min
Delta R.T.: -0.010 min
Response: 1424508108
Conc: 806.77 ng/ml



#4 2,4-DCAA

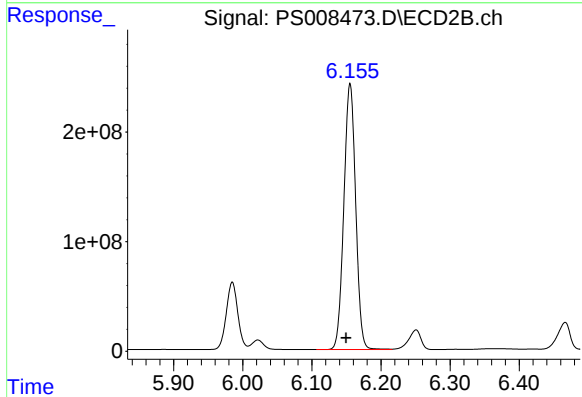
R.T.: 5.985 min
Delta R.T.: 0.006 min
Response: 713666468
Conc: 753.24 ng/ml



#5 DICAMBA

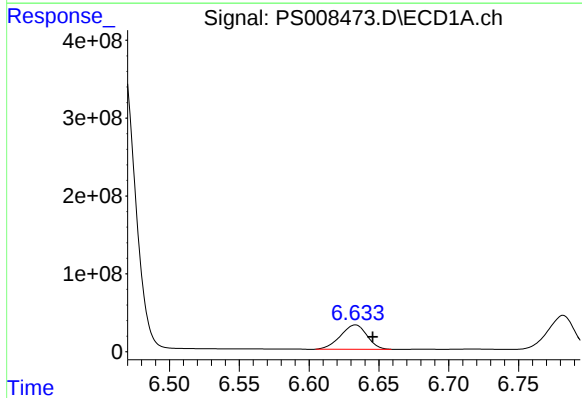
R.T.: 6.465 min
Delta R.T.: -0.011 min
Response: 5371607636
Conc: 781.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



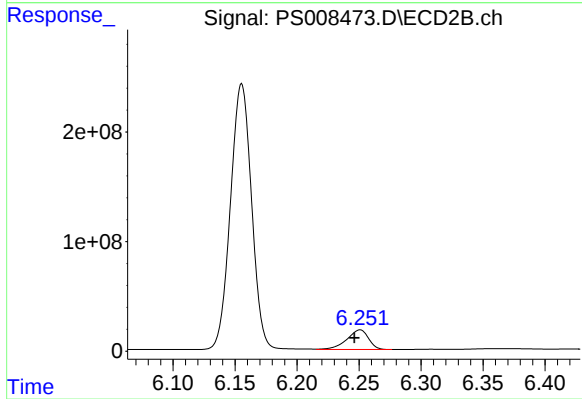
#5 DICAMBA

R.T.: 6.155 min
Delta R.T.: 0.006 min
Response: 2877173221
Conc: 719.47 ng/ml



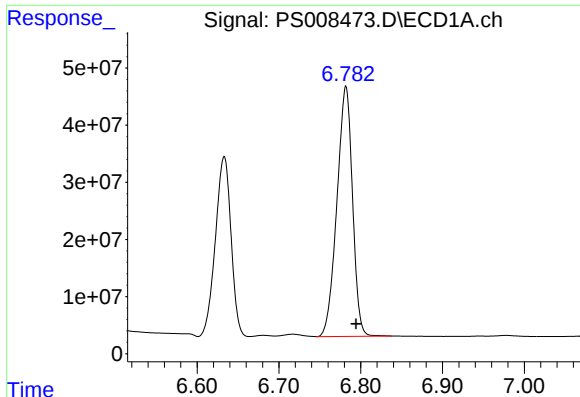
#6 MCP

R.T.: 6.633 min
Delta R.T.: -0.012 min
Response: 412454655
Conc: 80.92 ug/ml



#6 MCP

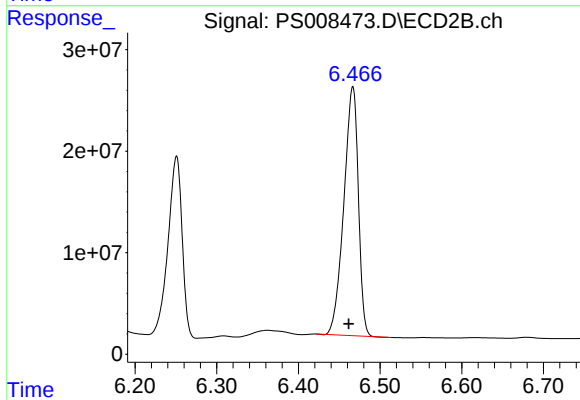
R.T.: 6.251 min
Delta R.T.: 0.005 min
Response: 218792259
Conc: 71.95 ug/ml



#7 MCPA

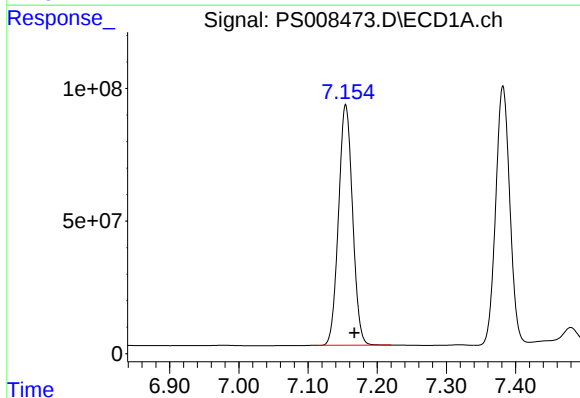
R.T.: 6.782 min
Delta R.T.: -0.012 min
Response: 578981695
Conc: 79.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



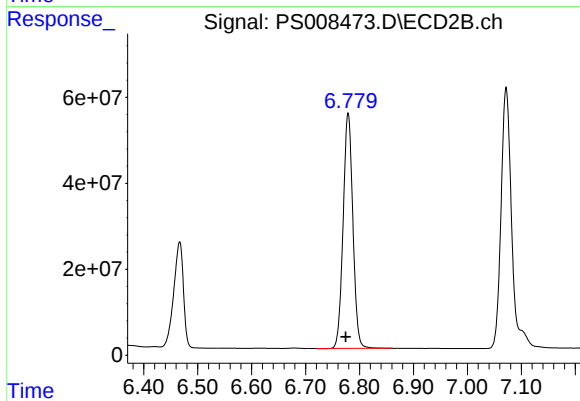
#7 MCPA

R.T.: 6.467 min
Delta R.T.: 0.005 min
Response: 302625759
Conc: 70.87 ug/ml



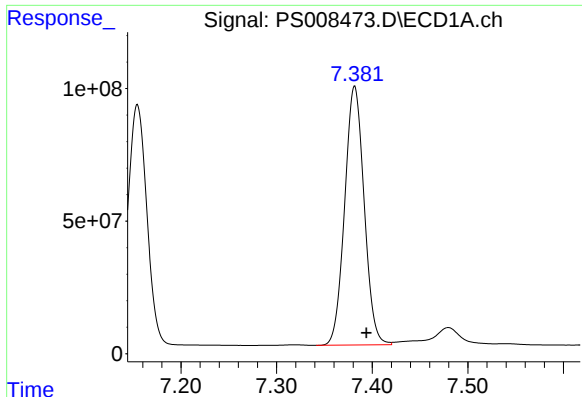
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: -0.013 min
Response: 1277171901
Conc: 778.51 ng/ml



#8 DICHLORPROP

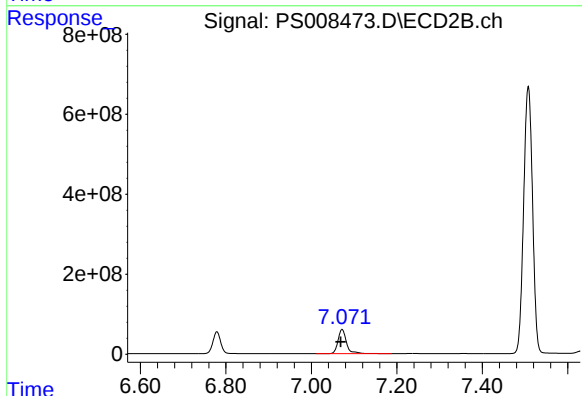
R.T.: 6.779 min
Delta R.T.: 0.004 min
Response: 685640465
Conc: 709.66 ng/ml



#9 2,4-D

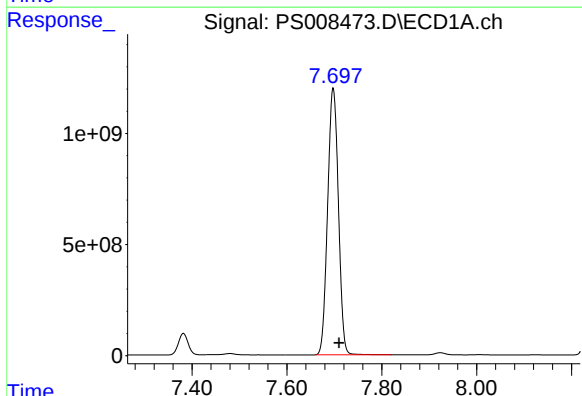
R.T.: 7.382 min
Delta R.T.: -0.012 min
Response: 1385556760
Conc: 761.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



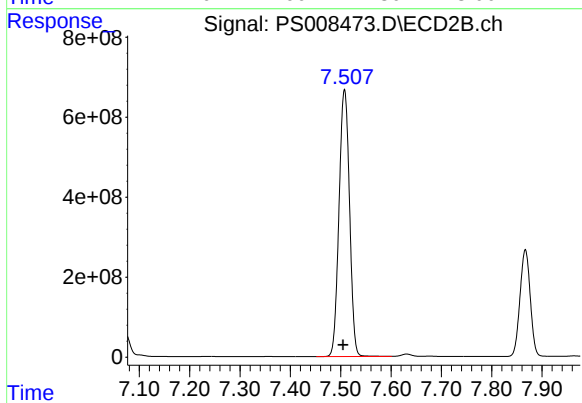
#9 2,4-D

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 826530484
Conc: 705.08 ng/ml



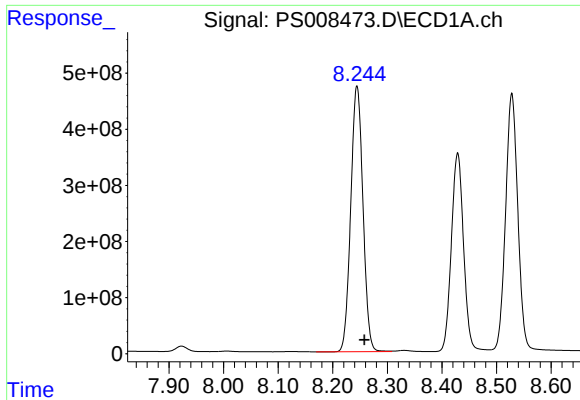
#10 Pentachlorophenol

R.T.: 7.698 min
Delta R.T.: -0.013 min
Response: 18884735892
Conc: 776.80 ng/ml



#10 Pentachlorophenol

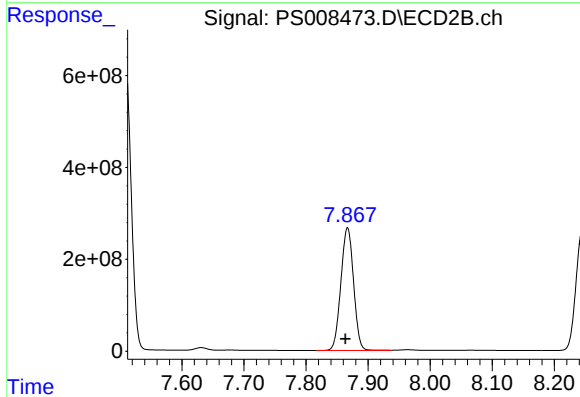
R.T.: 7.508 min
Delta R.T.: 0.003 min
Response: 9676240647
Conc: 716.48 ng/ml



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

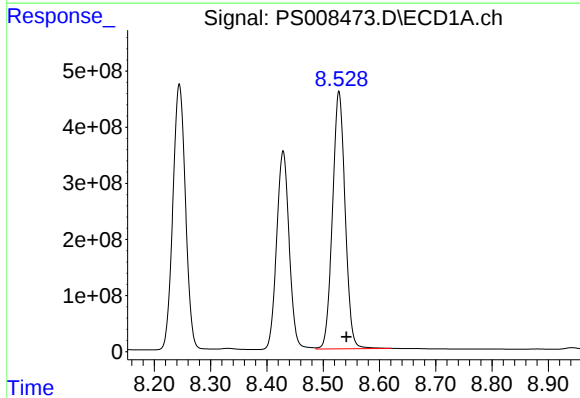
R.T.: 8.244 min
Delta R.T.: -0.014 min
Response: 7350134784
Conc: 787.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



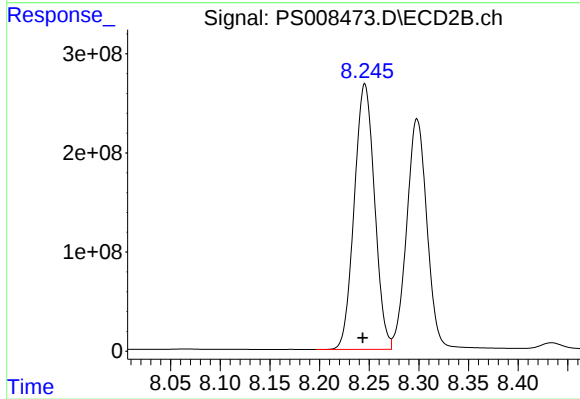
#11 2,4,5-TP (SILVEX)

R.T.: 7.867 min
Delta R.T.: 0.003 min
Response: 3783567547
Conc: 723.90 ng/ml



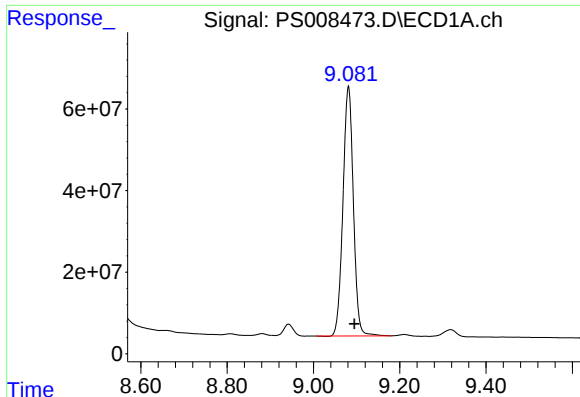
#12 2,4,5-T

R.T.: 8.528 min
Delta R.T.: -0.013 min
Response: 7141192326
Conc: 773.98 ng/ml



#12 2,4,5-T

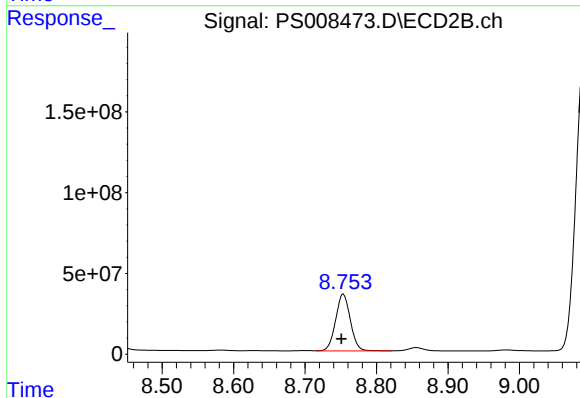
R.T.: 8.246 min
Delta R.T.: 0.002 min
Response: 3805903245
Conc: 719.71 ng/ml



#13 2,4-DB

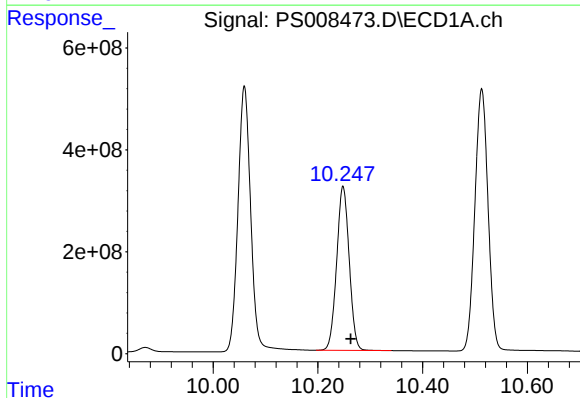
R.T.: 9.081 min
Delta R.T.: -0.014 min
Response: 1026403003
Conc: 740.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



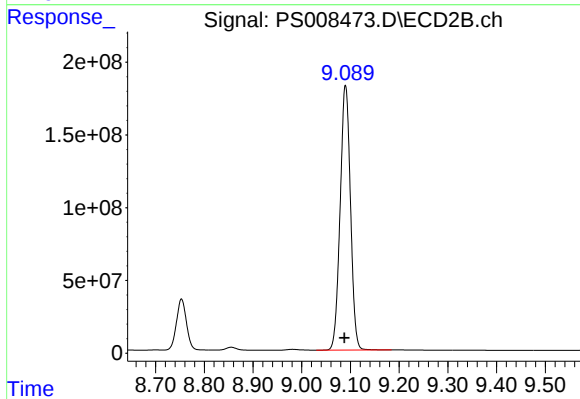
#13 2,4-DB

R.T.: 8.753 min
Delta R.T.: 0.002 min
Response: 502185329
Conc: 709.40 ng/ml



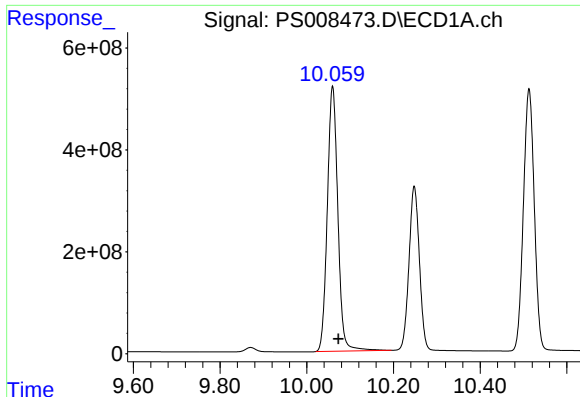
#14 DINOSEB

R.T.: 10.248 min
Delta R.T.: -0.015 min
Response: 5355951599
Conc: 746.49 ng/ml



#14 DINOSEB

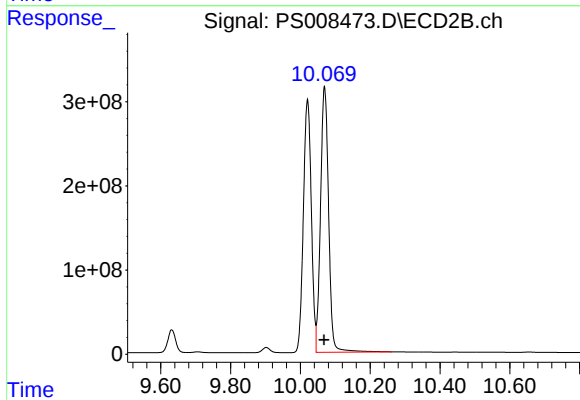
R.T.: 9.090 min
Delta R.T.: 0.002 min
Response: 2681171379
Conc: 709.74 ng/ml



#15 Picloram

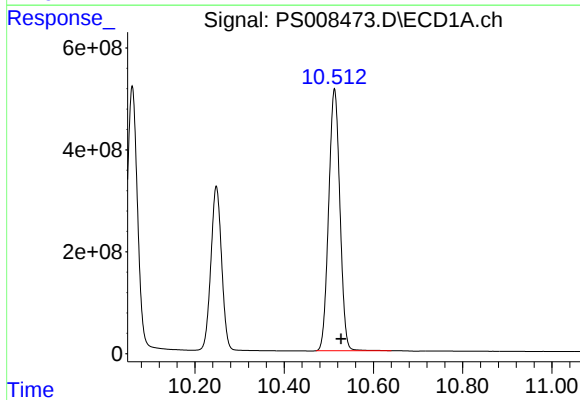
R.T.: 10.060 min
Delta R.T.: -0.013 min
Response: 8761109407
Conc: 701.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



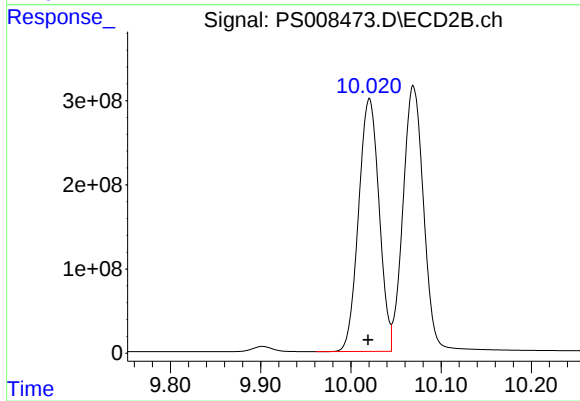
#15 Picloram

R.T.: 10.069 min
Delta R.T.: 0.001 min
Response: 5074465816
Conc: 683.04 ng/ml



#16 DCPA

R.T.: 10.513 min
Delta R.T.: -0.014 min
Response: 8967569097
Conc: 755.62 ng/ml



#16 DCPA

R.T.: 10.021 min
Delta R.T.: 0.001 min
Response: 4744018458
Conc: 727.98 ng/ml