

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 12:27
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 114 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:33:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.767	1320.9E6	416.3E6	795.032	826.257
Target Compounds							
1) T	Dalapon	3.020	2.522	1588.3E6	472.3E6	786.912	727.130
2) T	3,5-DICHL...	6.407	5.958	1725.7E6	581.3E6	768.891	770.847
3) T	4-Nitroph...	7.016	6.387	684.6E6	230.1E6	752.992	752.085
5) T	DICAMBA	7.381	6.931	4692.9E6	1636.4E6	729.962	788.661
6) T	MCPD	7.551	7.028	368.4E6	130.8E6	67.835	78.459
7) T	MCPA	7.700	7.241	518.3E6	193.2E6	66.210	75.321
8) T	DICHLORPROP	8.074	7.551	1126.1E6	401.2E6	711.207	774.818
9) T	2,4-D	8.301	7.841	1230.5E6	479.9E6	702.123	773.710
10) T	Pentachlo...	8.611	8.269	15479.6E6	5425.2E6	717.201	772.412
11) T	2,4,5-TP ...	9.162	8.630	5948.2E6	2163.6E6	680.481	783.693
12) T	2,4,5-T	9.446	9.007	6038.9E6	2228.8E6	684.041	790.213
13) T	2,4-DB	9.995	9.512	1327.1E6	295.9E6	648.793	792.164
14) T	DINOSEB	11.156	9.841	4235.1E6	1589.5E6	653.914	789.160
15) T	Picloram	10.972	10.817	8630.0E6	3363.0E6	631.271	799.654 #
16) T	DCPA	11.422	10.771	8352.0E6	3343.5E6	631.466	795.262 #

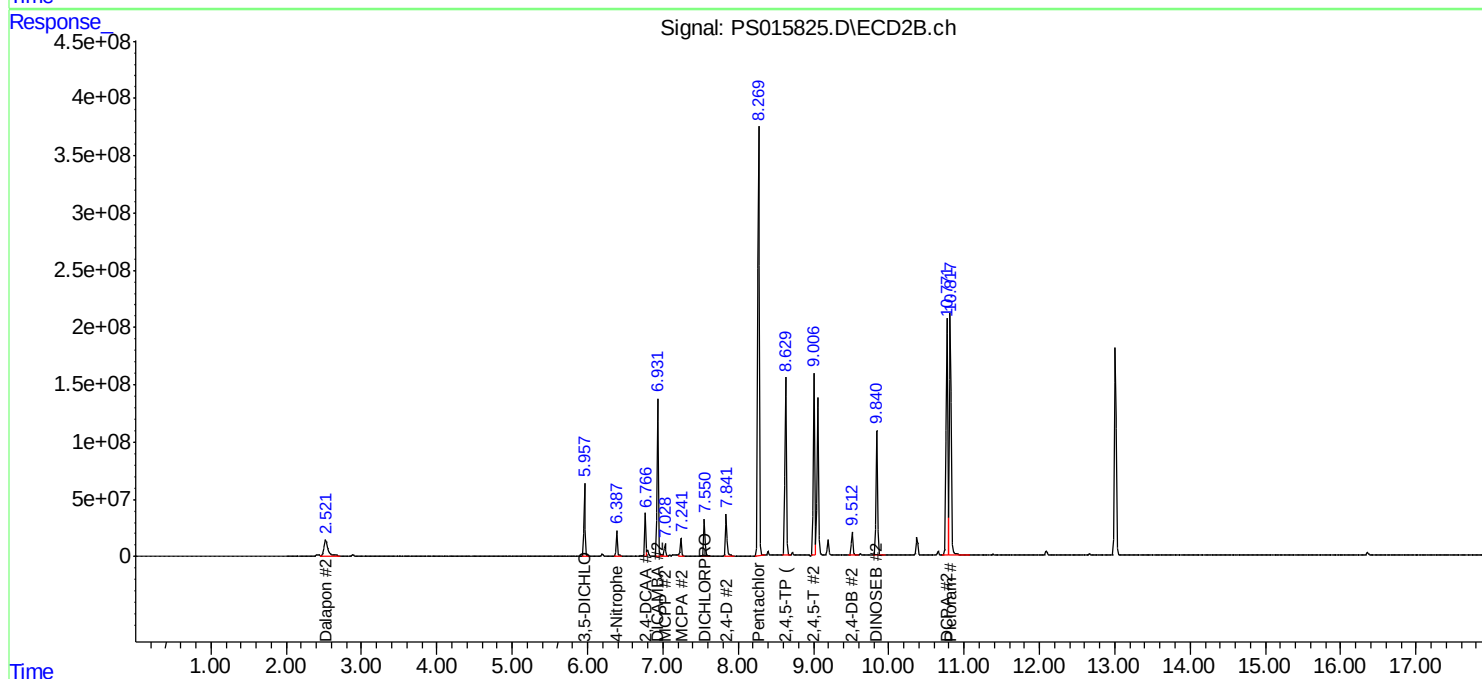
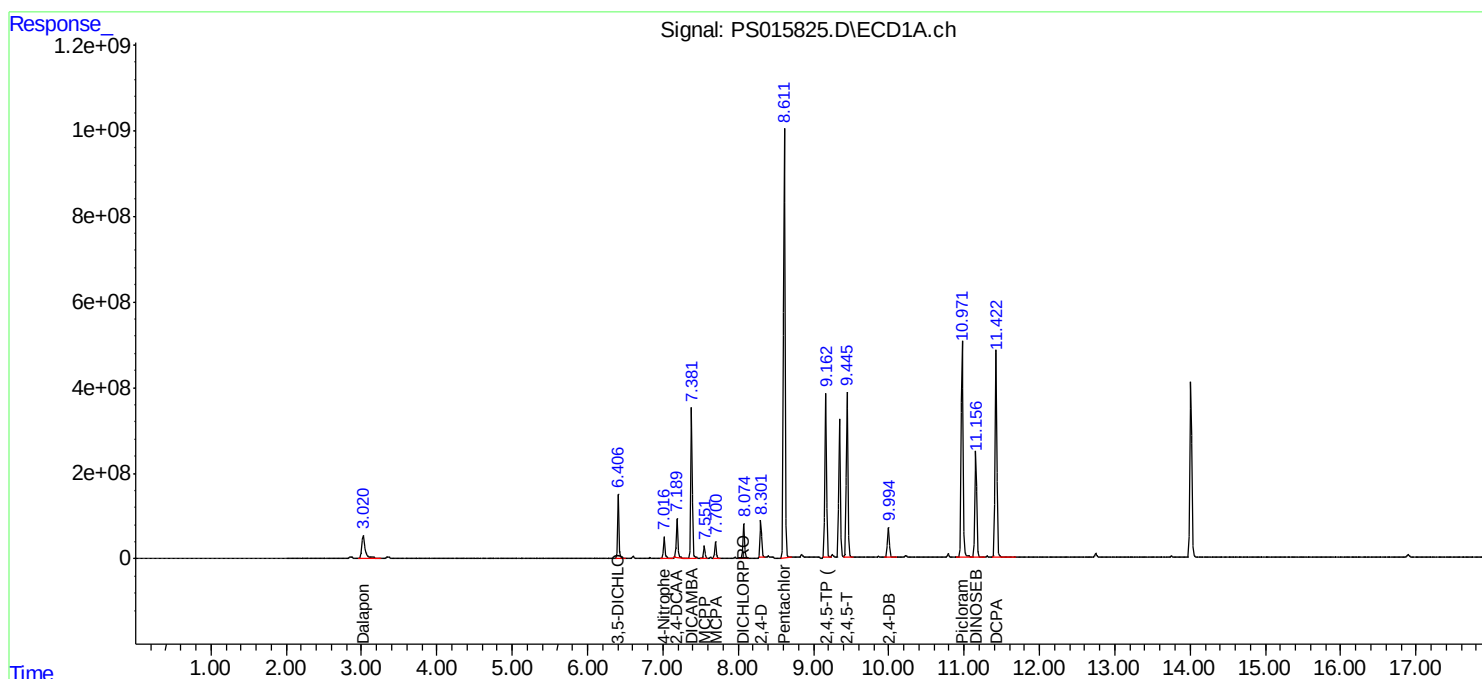
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

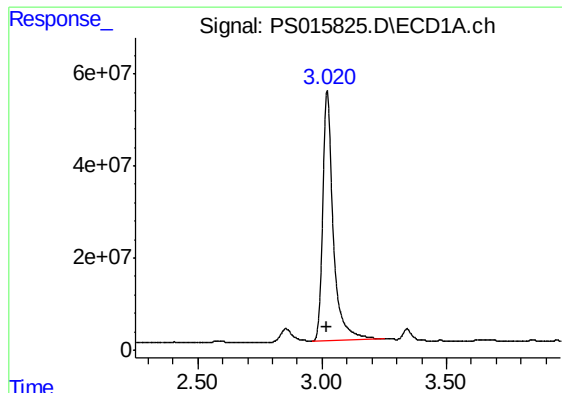
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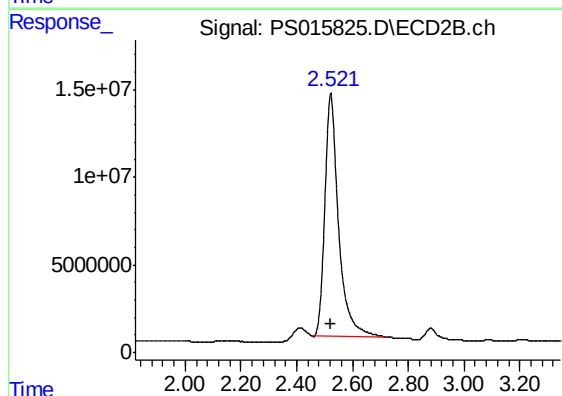




#1 Dalapon

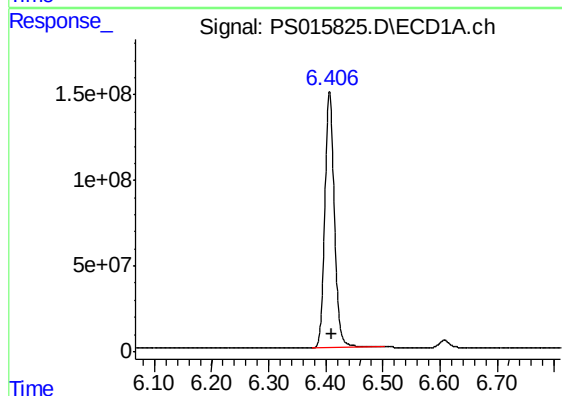
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 1588274231
Conc: 786.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



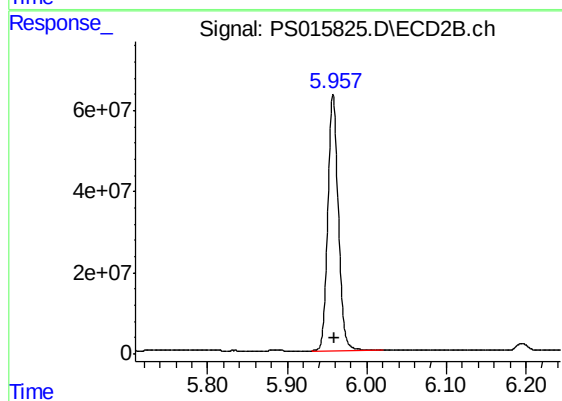
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.001 min
Response: 472257744
Conc: 727.13 ng/ml



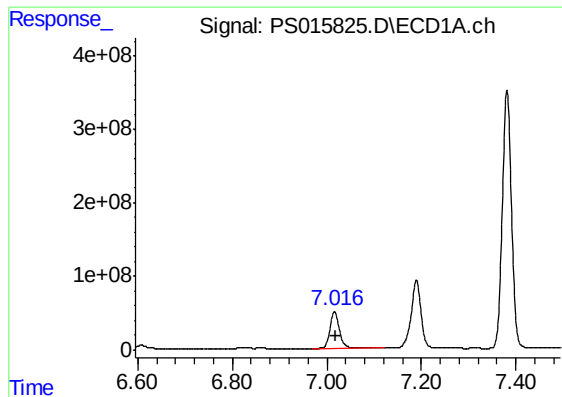
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1725729932
Conc: 768.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

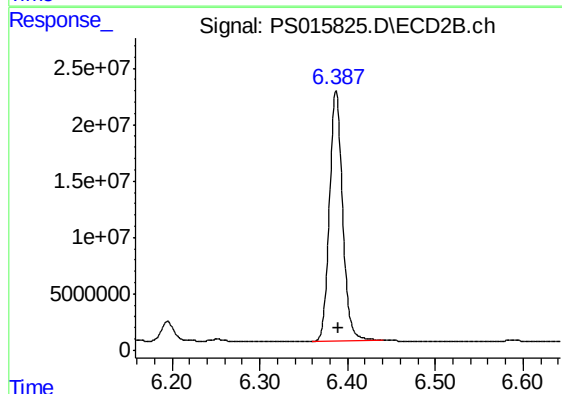
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 581344568
Conc: 770.85 ng/ml



#3 4-Nitrophenol

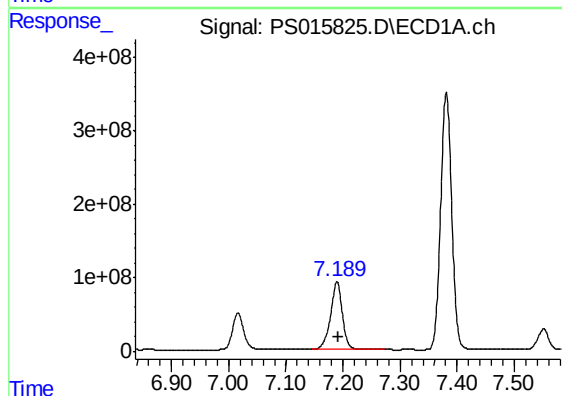
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 684582261
Conc: 752.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



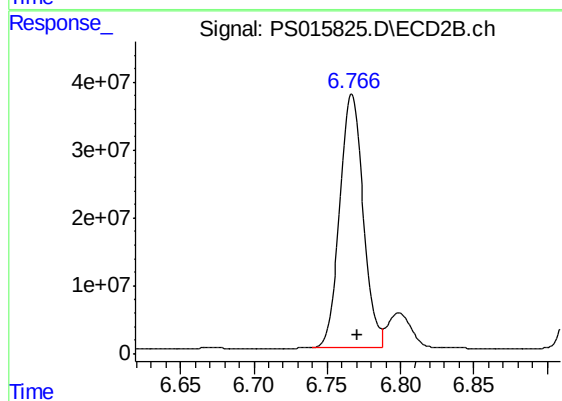
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 230086610
Conc: 752.09 ng/ml



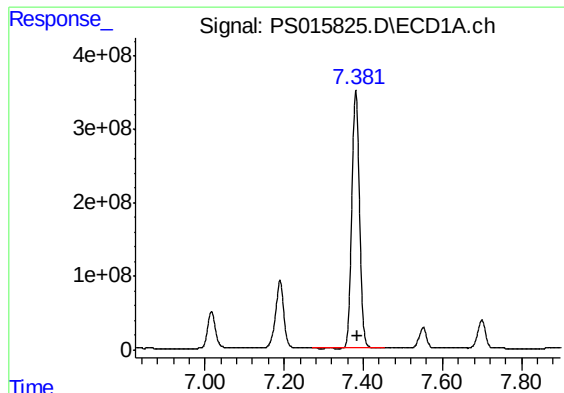
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1320902854
Conc: 795.03 ng/ml



#4 2,4-DCAA

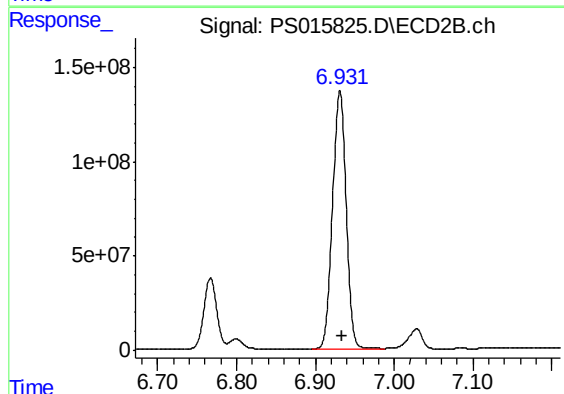
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 416310933
Conc: 826.26 ng/ml



#5 DICAMBA

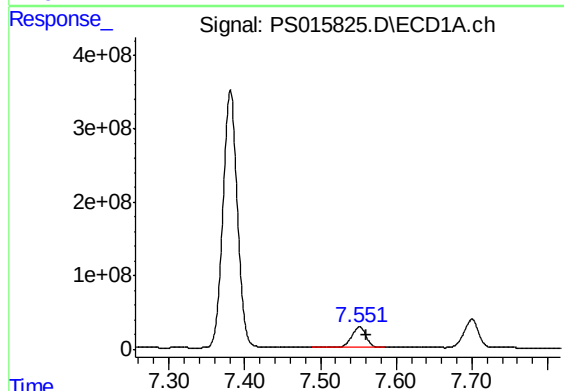
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 4692903845
Conc: 729.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



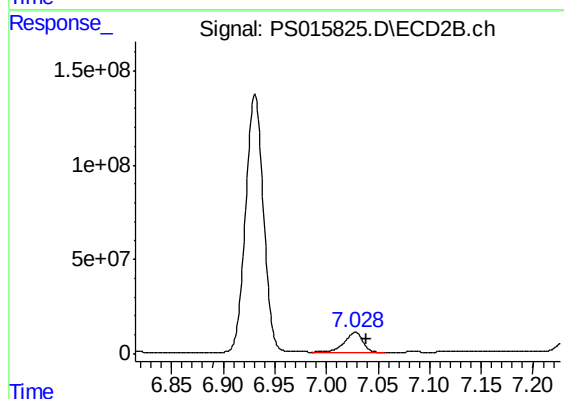
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 1636445411
Conc: 788.66 ng/ml



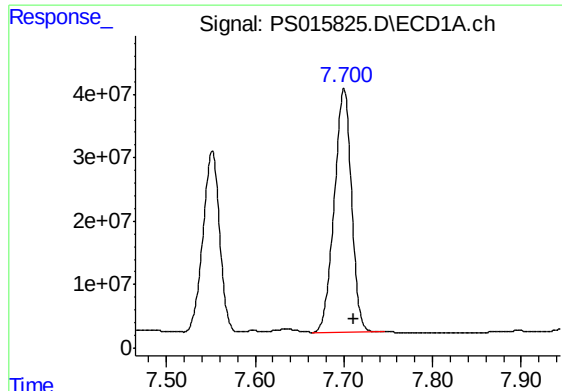
#6 MCPP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 368408809
Conc: 67.83 ug/ml



#6 MCPP

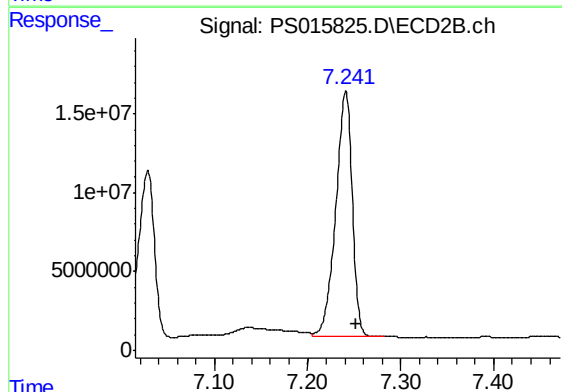
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 130774330
Conc: 78.46 ug/ml



#7 MCPA

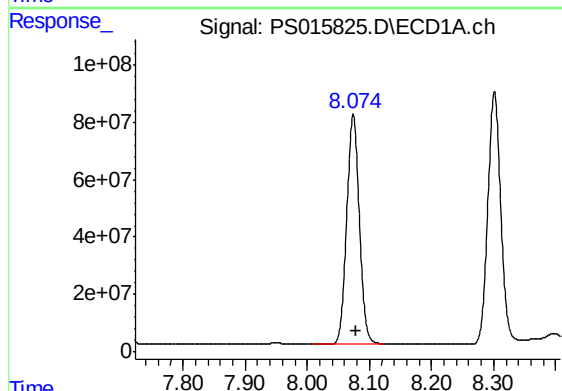
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 518300868
Conc: 66.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



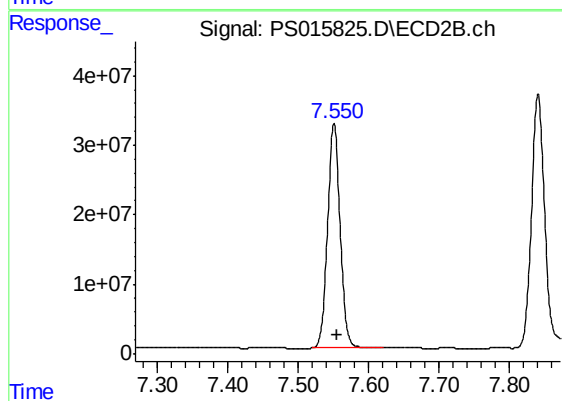
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 193229114
Conc: 75.32 ug/ml



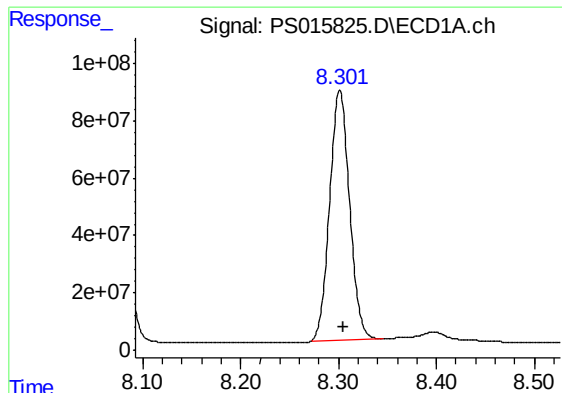
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 1126093893
Conc: 711.21 ng/ml



#8 DICHLORPROP

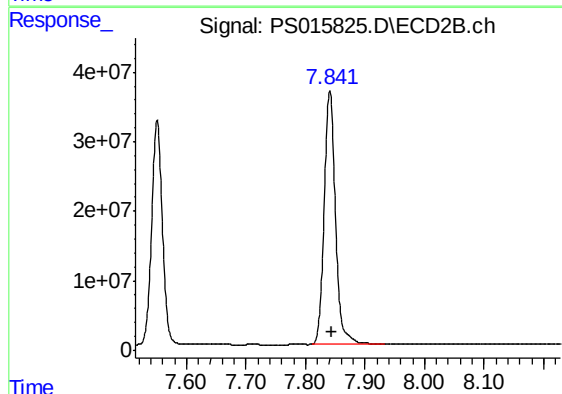
R.T.: 7.551 min
Delta R.T.: -0.004 min
Response: 401158093
Conc: 774.82 ng/ml



#9 2,4-D

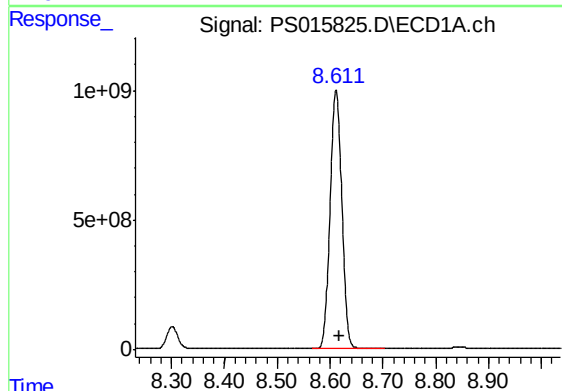
R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 1230511946
Conc: 702.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



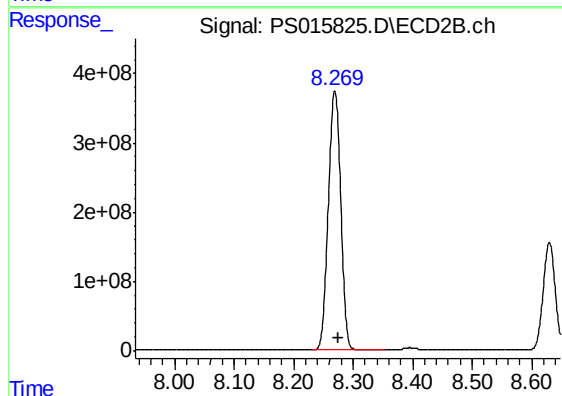
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 479922832
Conc: 773.71 ng/ml



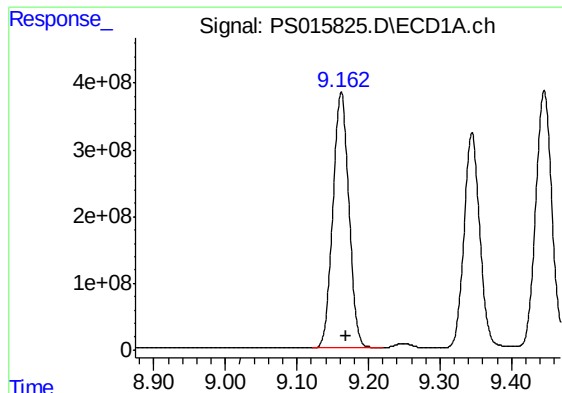
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.006 min
Response: 15479620687
Conc: 717.20 ng/ml



#10 Pentachlorophenol

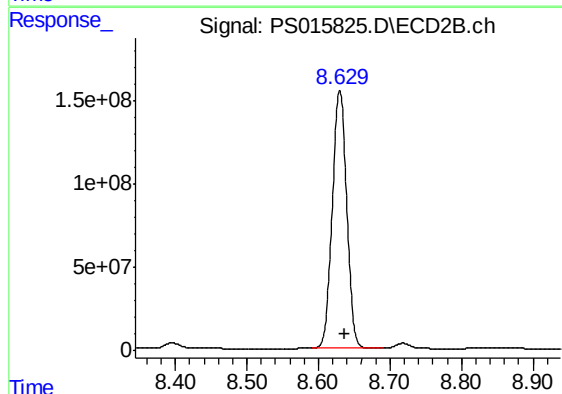
R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 5425169038
Conc: 772.41 ng/ml



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

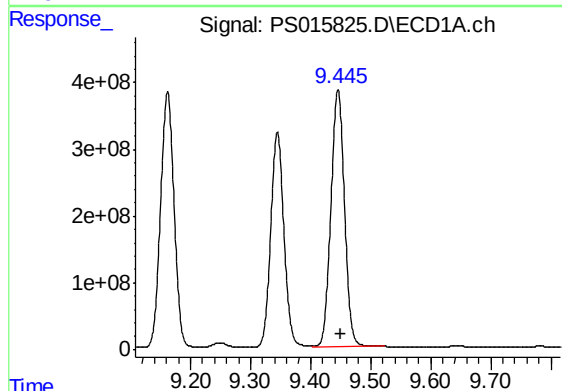
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5948234411
Conc: 680.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



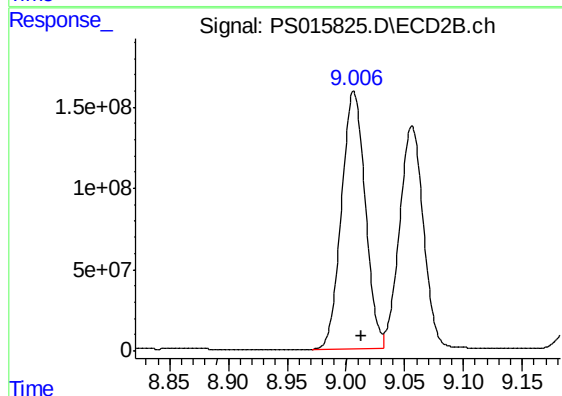
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.006 min
Response: 2163556510
Conc: 783.69 ng/ml



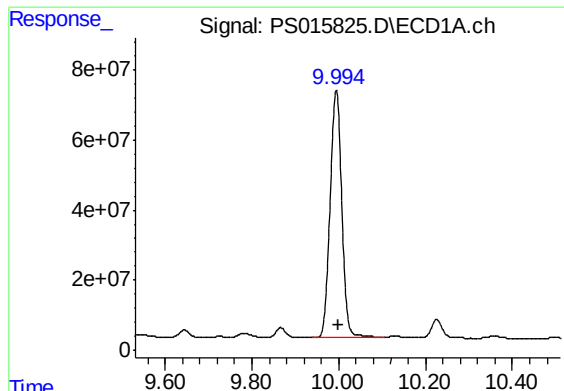
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.005 min
Response: 6038930516
Conc: 684.04 ng/ml



#12 2,4,5-T

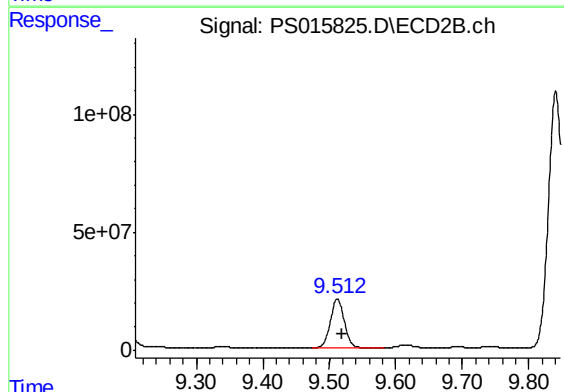
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 2228751808
Conc: 790.21 ng/ml



#13 2,4-DB

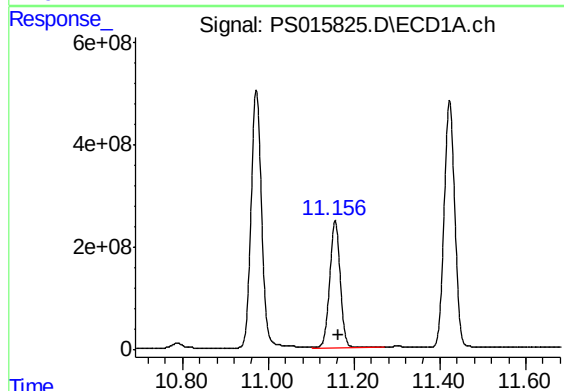
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1327133936
Conc: 648.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



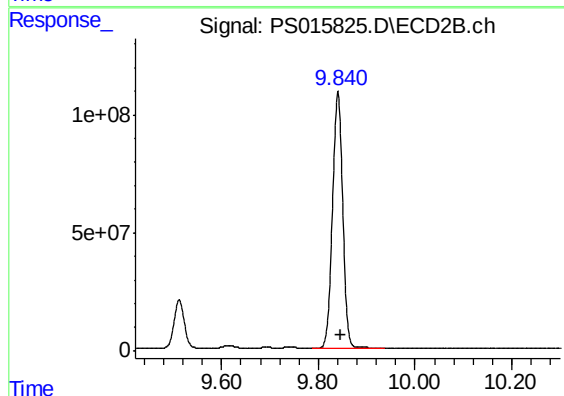
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.007 min
Response: 295865033
Conc: 792.16 ng/ml



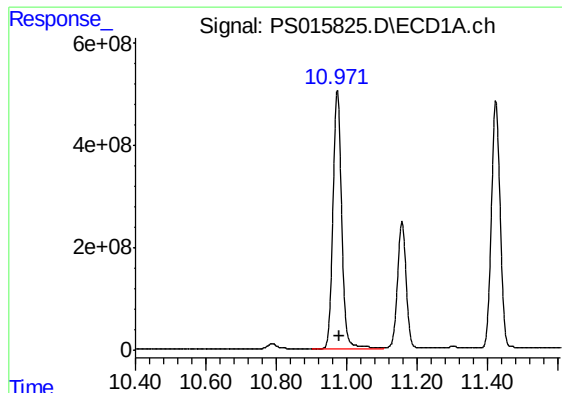
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.008 min
Response: 4235063525
Conc: 653.91 ng/ml



#14 DINOSEB

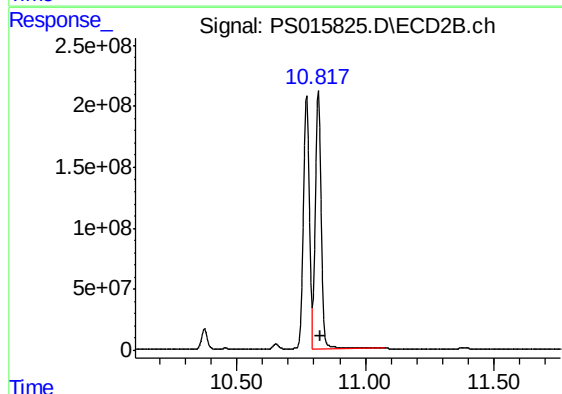
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 1589470898
Conc: 789.16 ng/ml



#15 Picloram

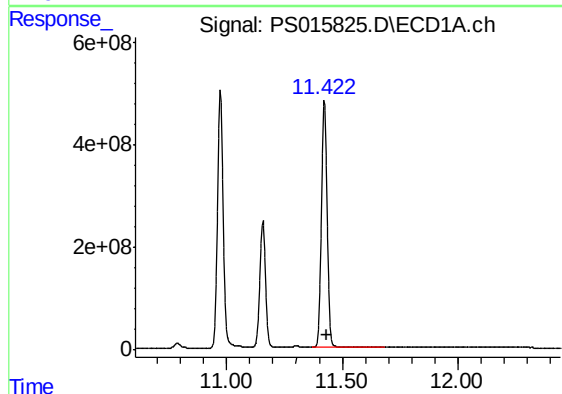
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 8630009247
Conc: 631.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



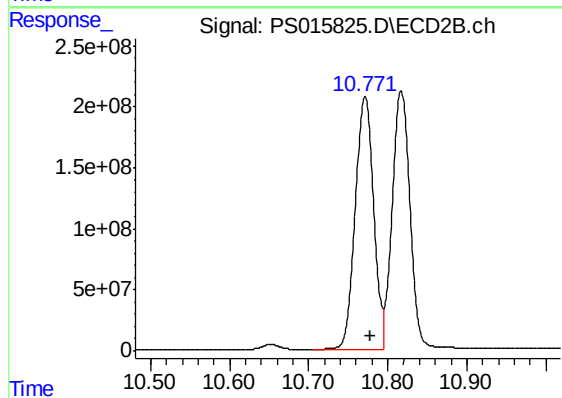
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 3362993260
Conc: 799.65 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.008 min
Response: 8352025702
Conc: 631.47 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.007 min
Response: 3343451744
Conc: 795.26 ng/ml