

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121019\
 Data File : PS007996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2019 17:35
 Operator : SM\AJ
 Sample : PB125371BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125371BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 04:16:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.428	5.155	791.5E6	394.2E6	505.996	508.080
Target Compounds							
1) T	Dalapon	2.011	1.722	830.1E6	514.8E6	407.042	433.403
2) T	3,5-DICHL...	4.803	4.465	929.4E6	480.8E6	445.388	464.556
3) T	4-Nitroph...	5.290	4.850	287.1E6	193.2E6	377.710	426.598
5) T	DICAMBA	5.574	5.278	2778.7E6	1432.1E6	488.396	500.896
6) T	MCPD	5.723	5.361	194.1E6	102.6E6	47.383	49.459
7) T	MCPA	5.853	5.535	285.3E6	155.8E6	47.838	48.876
8) T	DICHLORPROP	6.197	5.807	660.1E6	348.6E6	463.955	486.306
9) T	2,4-D	6.415	6.078	725.9E6	419.2E6	451.180	474.371
10) T	Pentachlo...	6.666	6.437	10671.3E6	5498.0E6	490.736	503.662
11) T	2,4,5-TP ...	7.199	6.801	4099.6E6	2145.2E6	481.820	500.180
12) T	2,4,5-T	7.472	7.159	4529.9E6	1938.6E6	489.449	476.294
13) T	2,4-DB	7.999	7.643	491.3E6	265.2E6	400.206	489.897
14) T	DINOSEB	9.077	7.948	3185.7E6	1500.9E6	457.603	458.816
15) T	Picloram	8.921	8.887	4459.9E6	2376.6E6	368.862	384.776
16) T	DCPA	9.350	8.839	5253.5E6	2838.7E6	477.117	494.674

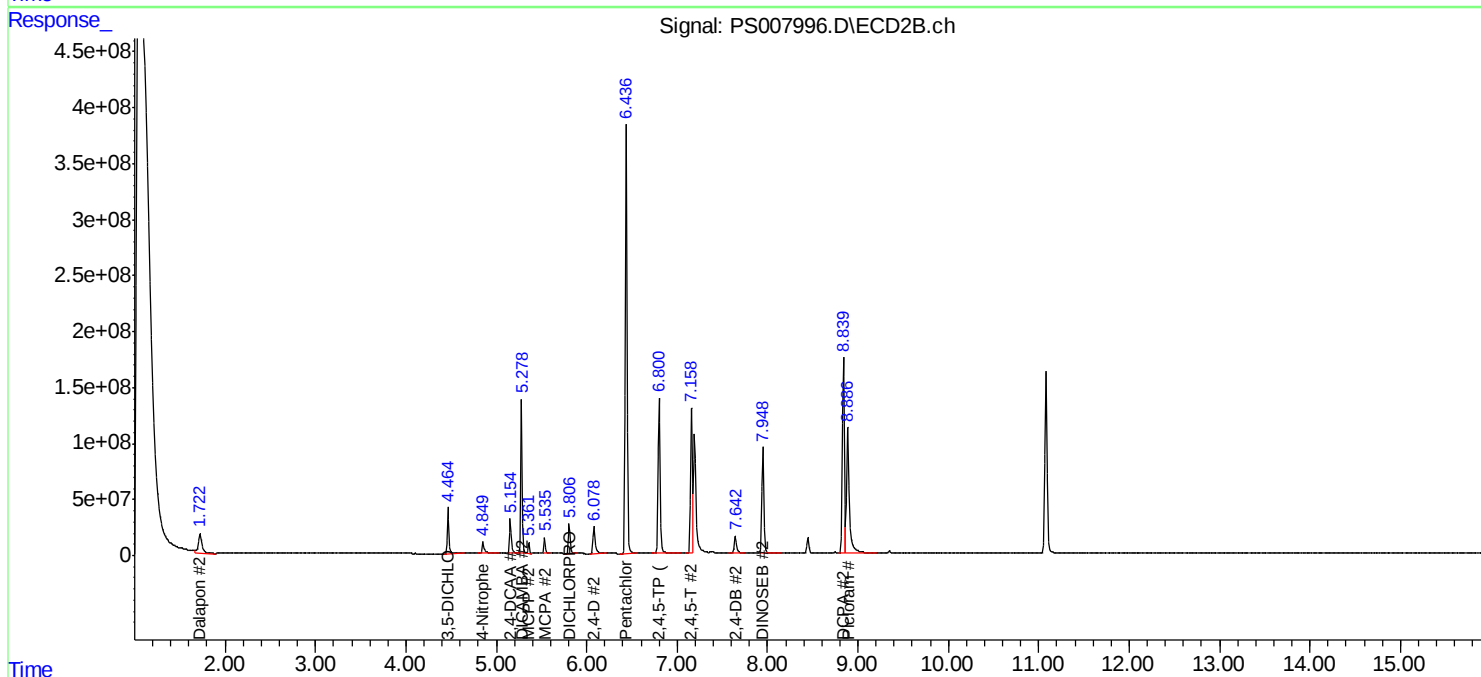
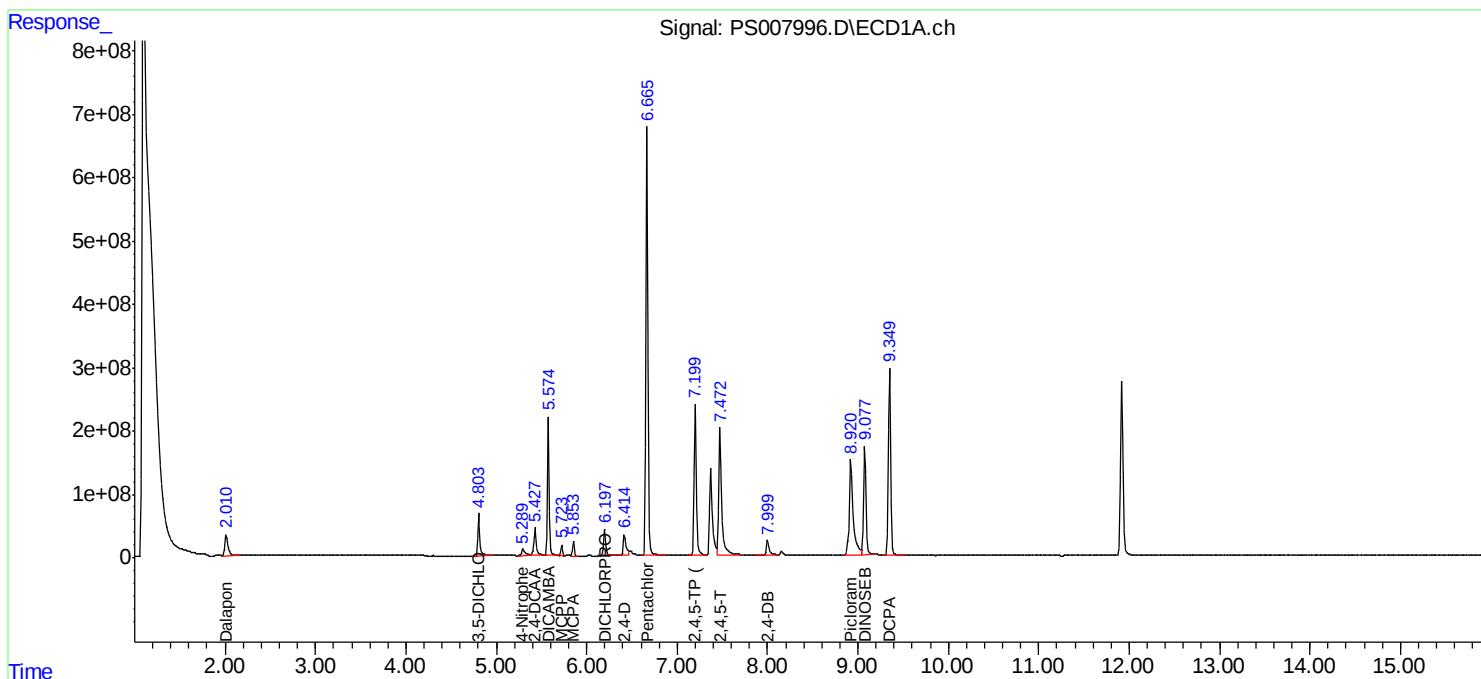
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

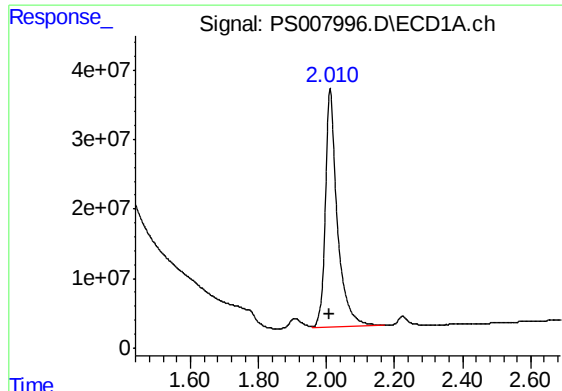
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121019\
Data File : PS007996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2019 17:35
Operator : SM\AJ
Sample : PB125371BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB125371BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:16:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
QLast Update : Thu Dec 05 04:44:22 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

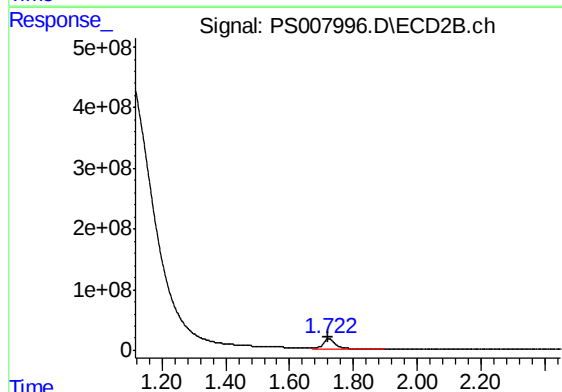




#1 Dalapon

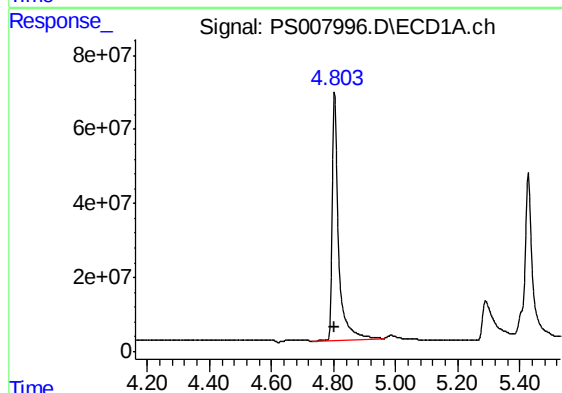
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 830092881
Conc: 407.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



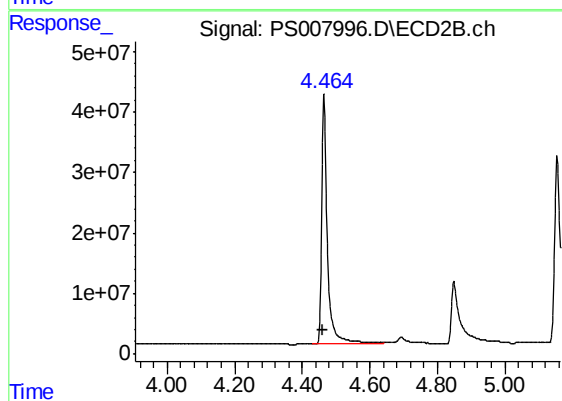
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: 0.001 min
Response: 514792299
Conc: 433.40 ng/ml



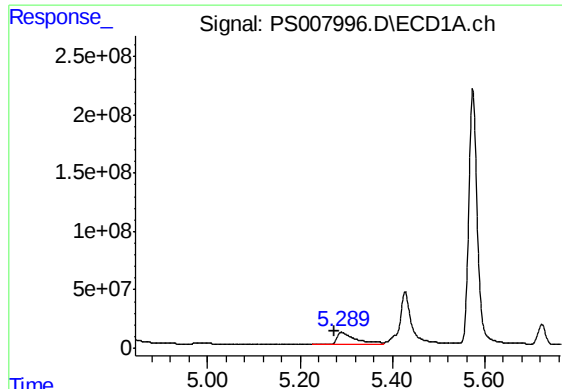
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.803 min
Delta R.T.: 0.002 min
Response: 929428560
Conc: 445.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

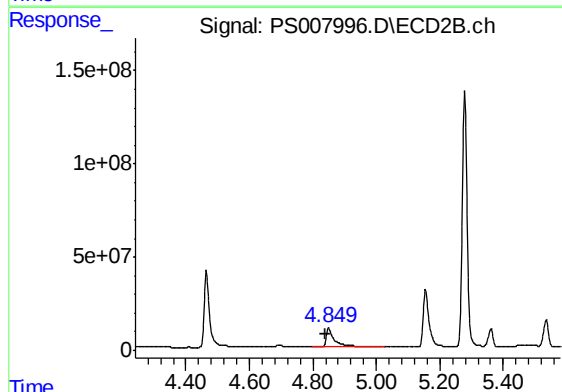
R.T.: 4.465 min
Delta R.T.: 0.003 min
Response: 480758718
Conc: 464.56 ng/ml



#3 4-Nitrophenol

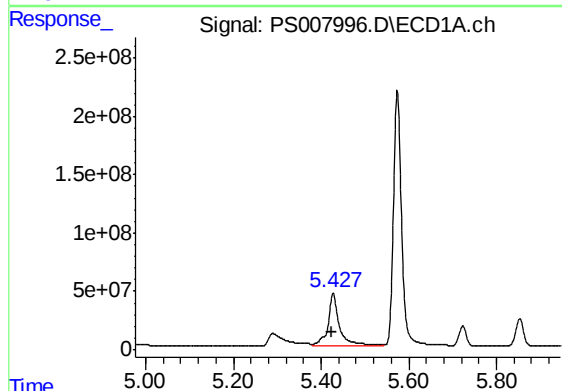
R.T.: 5.290 min
Delta R.T.: 0.016 min
Response: 287085793
Conc: 377.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



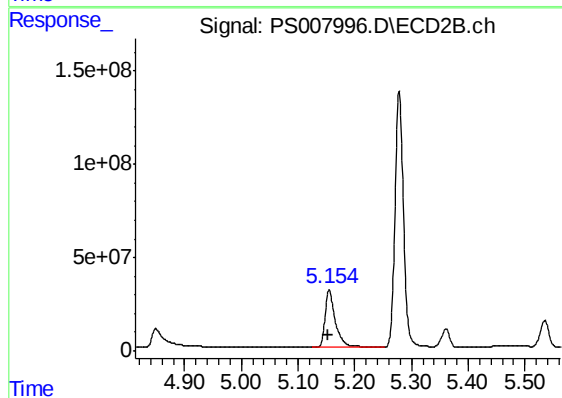
#3 4-Nitrophenol

R.T.: 4.850 min
Delta R.T.: 0.009 min
Response: 193185265
Conc: 426.60 ng/ml



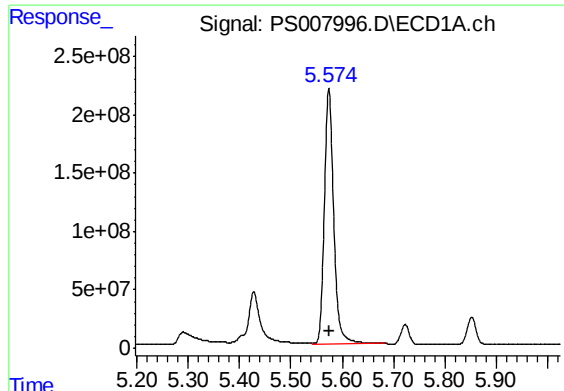
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.003 min
Response: 791546454
Conc: 506.00 ng/ml



#4 2,4-DCAA

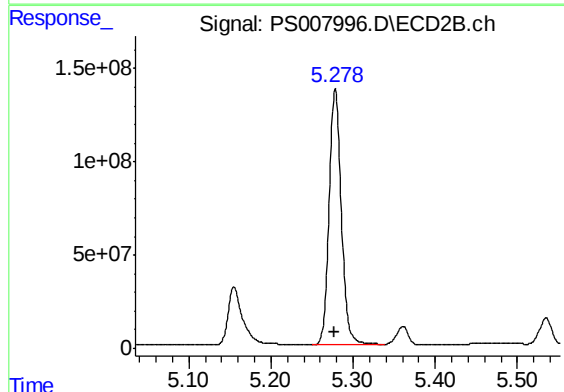
R.T.: 5.155 min
Delta R.T.: 0.003 min
Response: 394228021
Conc: 508.08 ng/ml



#5 DICAMBA

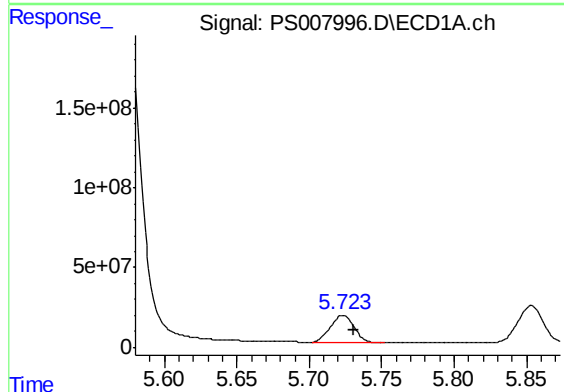
R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 2778705249
Conc: 488.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



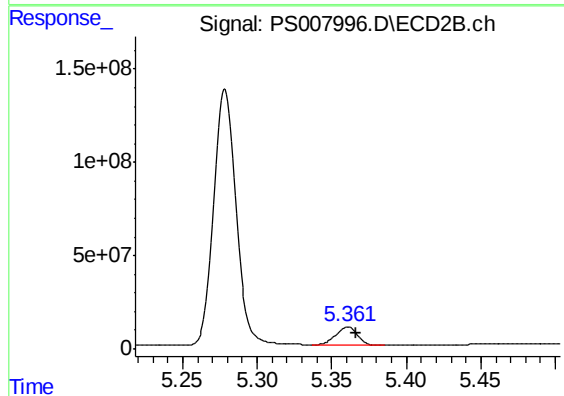
#5 DICAMBA

R.T.: 5.278 min
Delta R.T.: 0.001 min
Response: 1432058893
Conc: 500.90 ng/ml



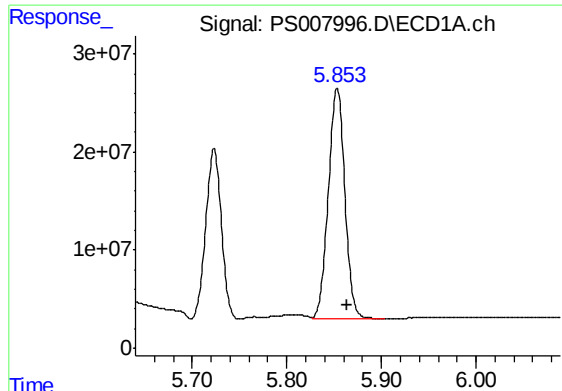
#6 MCPP

R.T.: 5.723 min
Delta R.T.: -0.007 min
Response: 194126325
Conc: 47.38 ug/ml



#6 MCPP

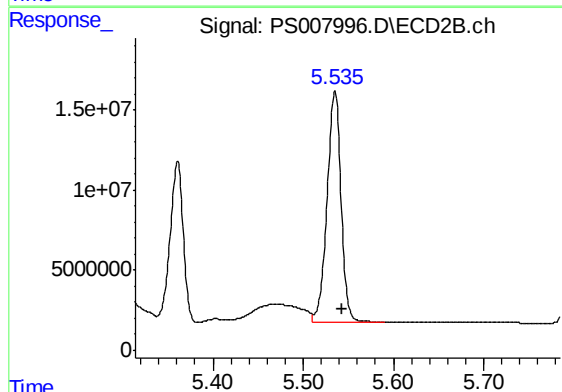
R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 102565833
Conc: 49.46 ug/ml



#7 MCPA

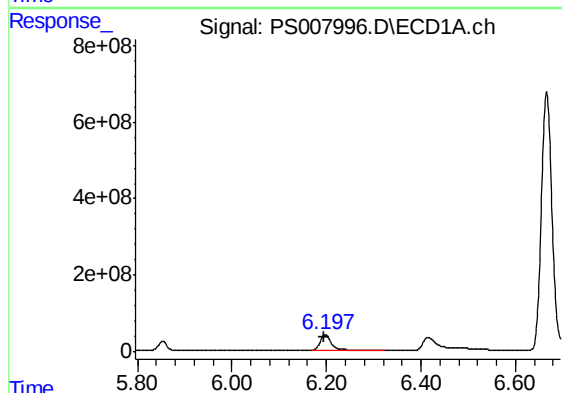
R.T.: 5.853 min
Delta R.T.: -0.011 min
Response: 285313446
Conc: 47.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



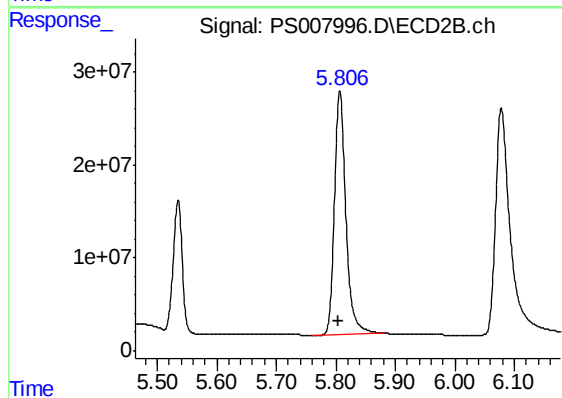
#7 MCPA

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 155751019
Conc: 48.88 ug/ml



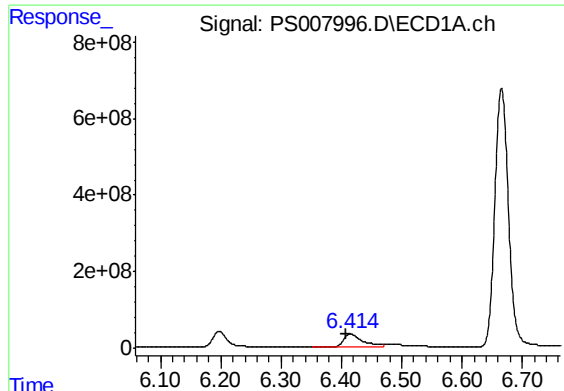
#8 DICHLORPROP

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 660143481
Conc: 463.96 ng/ml



#8 DICHLORPROP

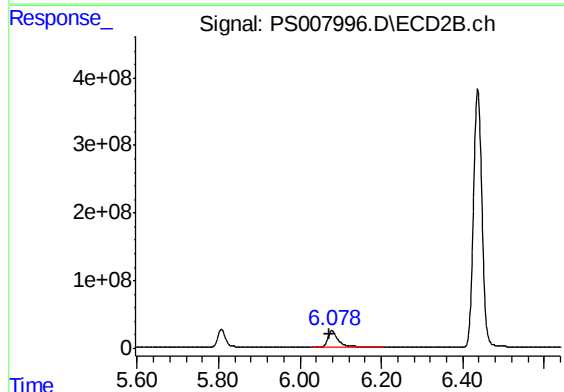
R.T.: 5.807 min
Delta R.T.: 0.003 min
Response: 348599760
Conc: 486.31 ng/ml



#9 2,4-D

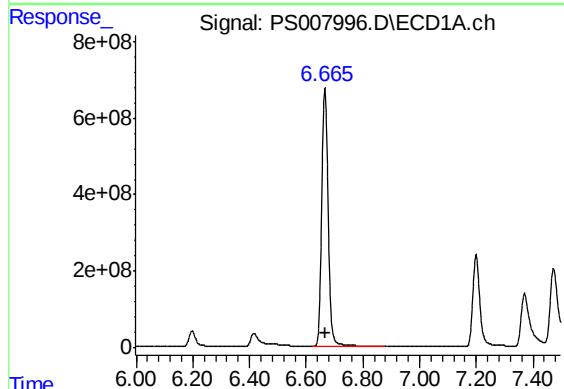
R.T.: 6.415 min
Delta R.T.: 0.007 min
Response: 725854917
Conc: 451.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



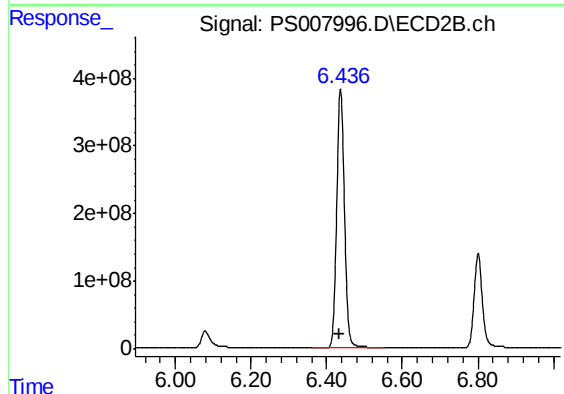
#9 2,4-D

R.T.: 6.078 min
Delta R.T.: 0.007 min
Response: 419163546
Conc: 474.37 ng/ml



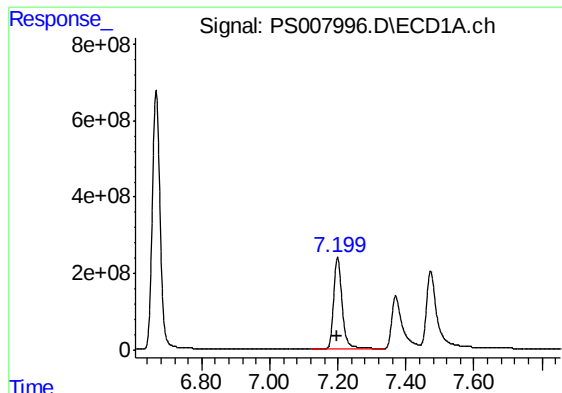
#10 Pentachlorophenol

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 10671262290
Conc: 490.74 ng/ml



#10 Pentachlorophenol

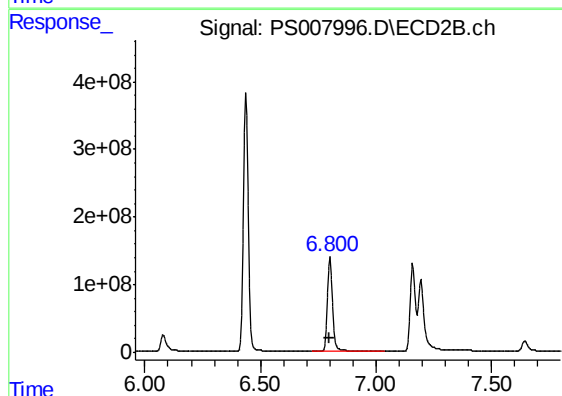
R.T.: 6.437 min
Delta R.T.: 0.002 min
Response: 5497958241
Conc: 503.66 ng/ml



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

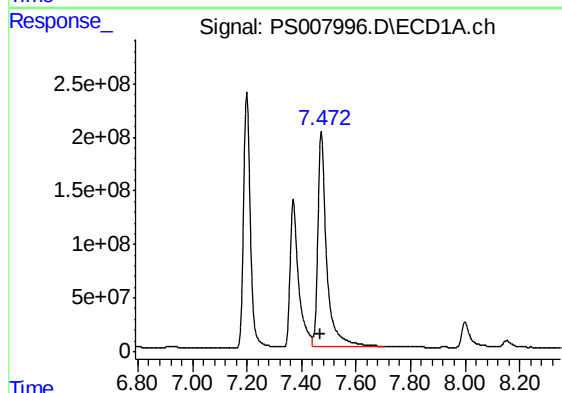
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 4099645818
Conc: 481.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



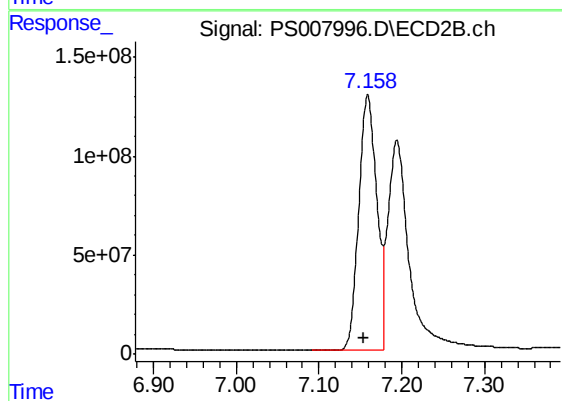
#11 2,4,5-TP (SILVEX)

R.T.: 6.801 min
Delta R.T.: 0.003 min
Response: 2145180673
Conc: 500.18 ng/ml



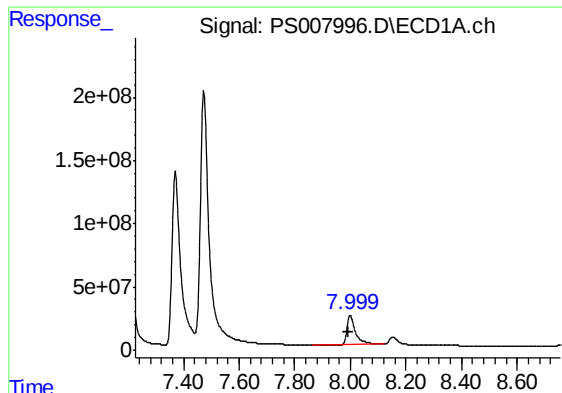
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 4529879798
Conc: 489.45 ng/ml



#12 2,4,5-T

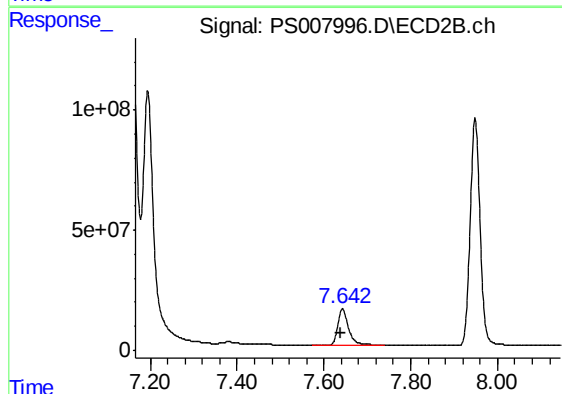
R.T.: 7.159 min
Delta R.T.: 0.004 min
Response: 1938551319
Conc: 476.29 ng/ml



#13 2,4-DB

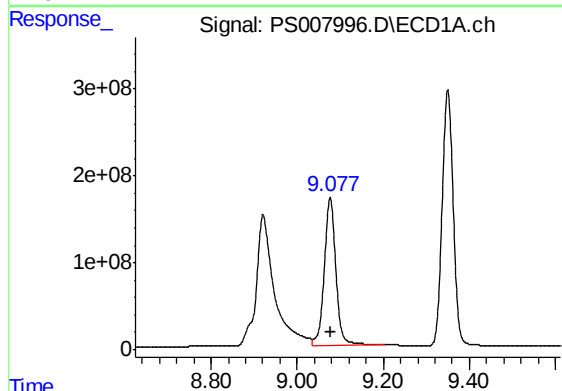
R.T.: 7.999 min
Delta R.T.: 0.004 min
Response: 491338890
Conc: 400.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



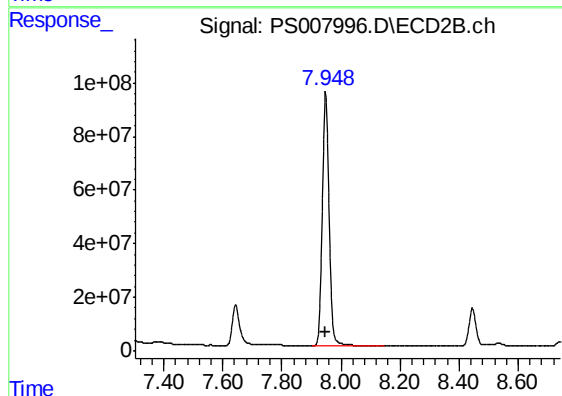
#13 2,4-DB

R.T.: 7.643 min
Delta R.T.: 0.005 min
Response: 265226410
Conc: 489.90 ng/ml



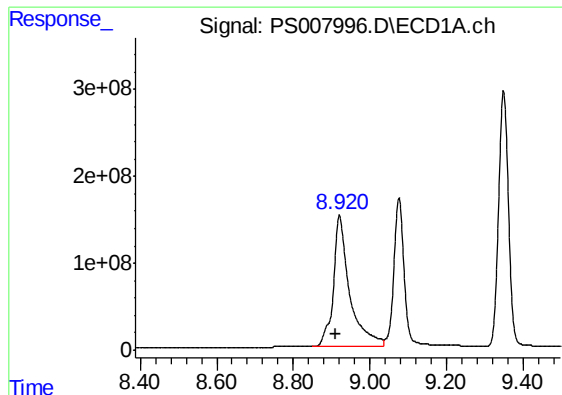
#14 DINOSEB

R.T.: 9.077 min
Delta R.T.: -0.001 min
Response: 3185702482
Conc: 457.60 ng/ml



#14 DINOSEB

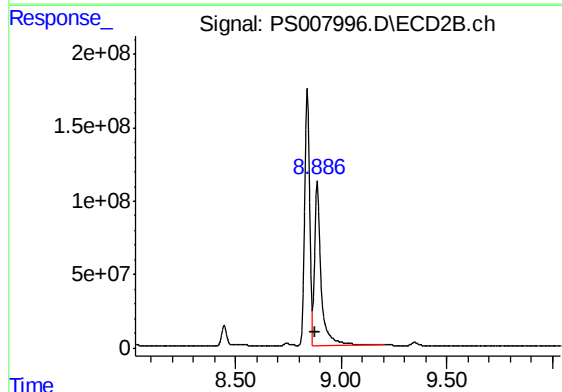
R.T.: 7.948 min
Delta R.T.: 0.001 min
Response: 1500949093
Conc: 458.82 ng/ml



#15 Picloram

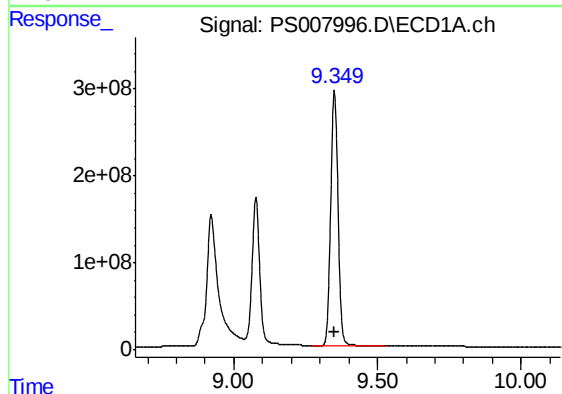
R.T.: 8.921 min
Delta R.T.: 0.010 min
Response: 4459869639
Conc: 368.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125371BS



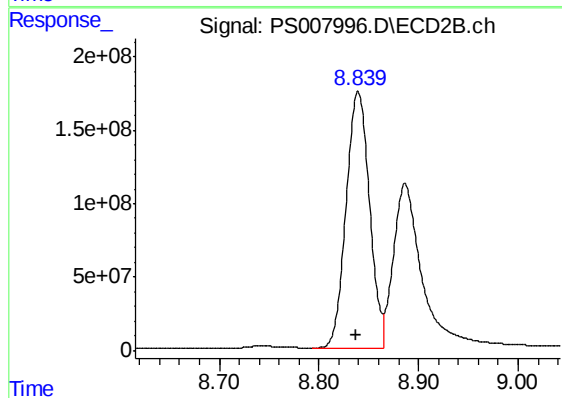
#15 Picloram

R.T.: 8.887 min
Delta R.T.: 0.007 min
Response: 2376597707
Conc: 384.78 ng/ml



#16 DCPA

R.T.: 9.350 min
Delta R.T.: -0.002 min
Response: 5253473632
Conc: 477.12 ng/ml



#16 DCPA

R.T.: 8.839 min
Delta R.T.: 0.002 min
Response: 2838717381
Conc: 494.67 ng/ml