

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 11:29
 Operator : SM\AJ
 Sample : PB123861BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB123861BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 12:02:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.441	5.173	718.1E6	398.9E6	524.663	567.214
Target Compounds							
1) T	Dalapon	2.015	1.725	854.6E6	418.3E6	510.715	459.627
2) T	3,5-DICHL...	4.815	4.479	925.6E6	491.8E6	550.834	571.529
3) T	4-Nitroph...	5.300	4.863	232.7E6	193.6E6	387.451	490.186 #
5) T	DICAMBA	5.588	5.298	2458.8E6	1397.9E6	500.434	537.202
6) T	MCPD	5.737	5.381	173.6E6	94577472	49.264	49.861
7) T	MCPA	5.869	5.556	246.2E6	142.9E6	47.741	49.166
8) T	DICHLORPROP	6.213	5.830	620.4E6	348.7E6	529.209	535.528
9) T	2,4-D	6.430	6.100	653.7E6	431.9E6	530.417	541.351
10) T	Pentachlo...	6.683	6.460	10307.1E6	5698.9E6	577.361	592.627
11) T	2,4,5-TP ...	7.217	6.824	3836.5E6	2128.4E6	550.451	559.586
12) T	2,4,5-T	7.490	7.182	4106.4E6	1968.2E6	537.148	561.764
13) T	2,4-DB	8.018	7.667	443.1E6	252.9E6	464.763	539.513
14) T	DINOSB	9.097	7.973	3097.2E6	1630.1E6	532.236	580.637
15) T	Picloram	8.934	8.908	5545.9E6	3198.8E6	502.469	520.959
16) T	DCPA	9.369	8.866	5046.0E6	2957.6E6	563.523	589.791

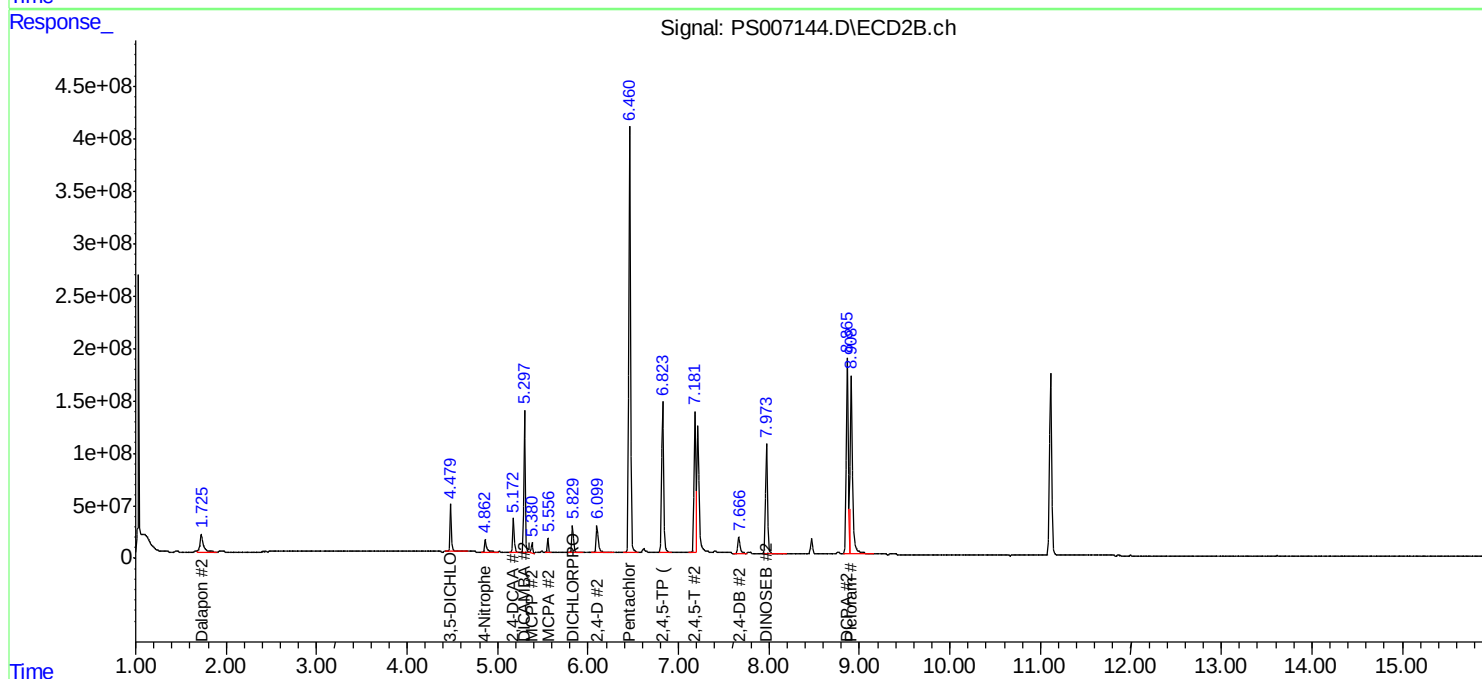
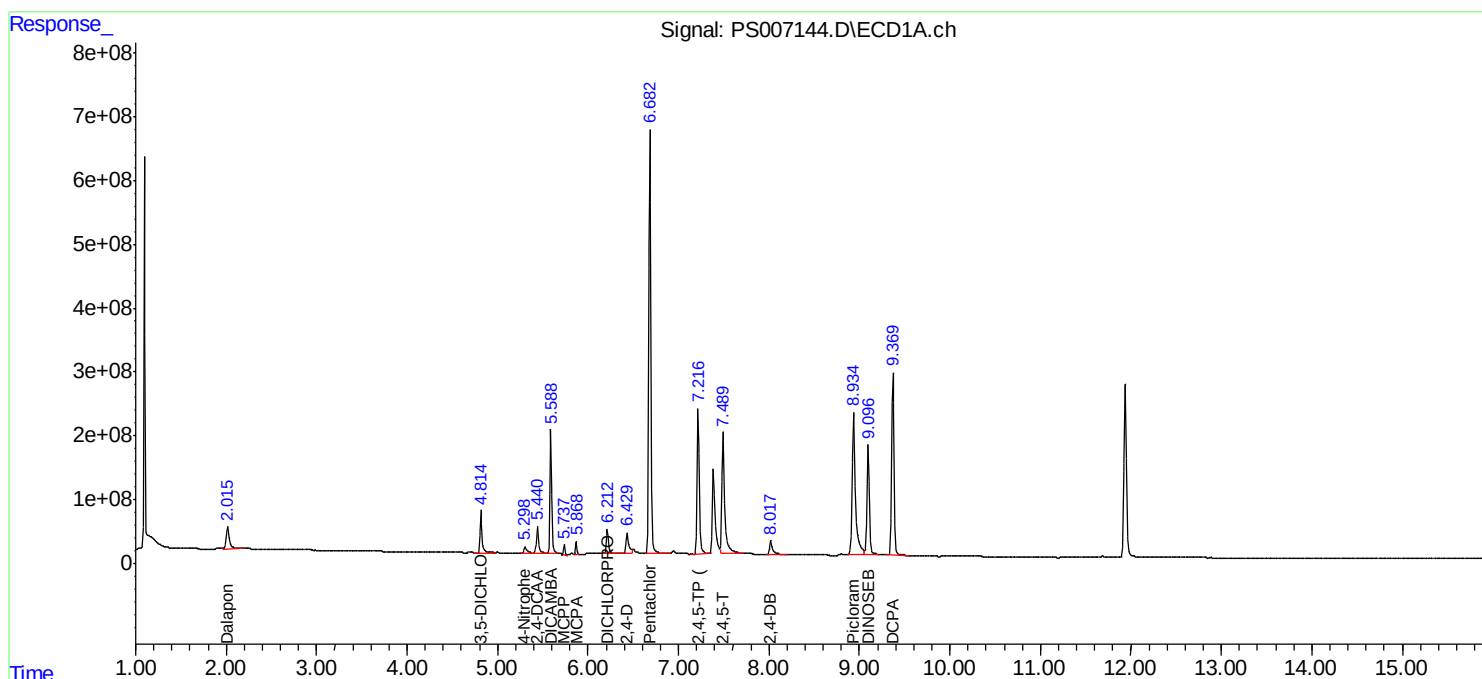
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

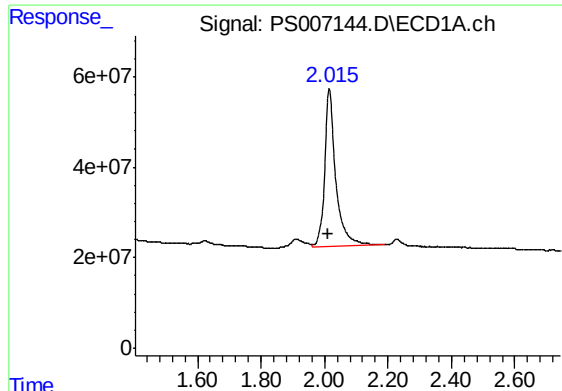
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
Data File : PS007144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 11:29
Operator : SM\AJ
Sample : PB123861BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB123861BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 12:02:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
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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

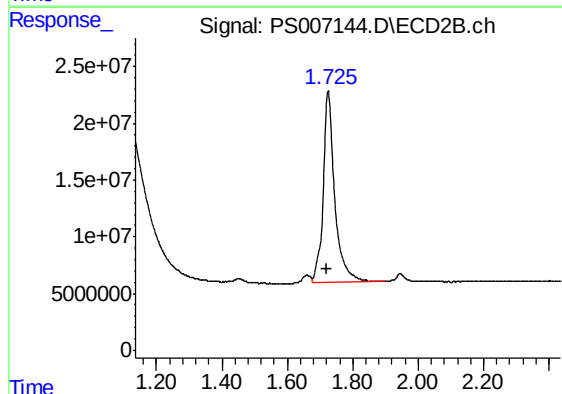




#1 Dalapon

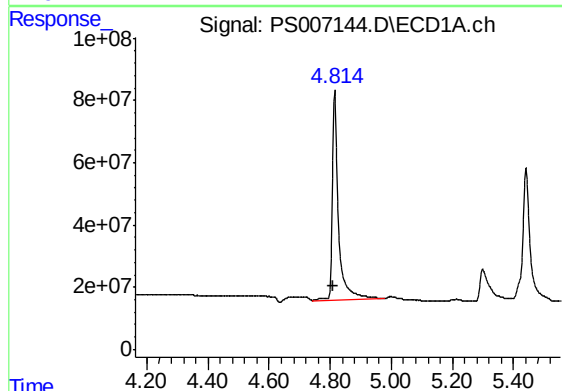
R.T.: 2.015 min
Delta R.T.: 0.004 min
Response: 854567977
Conc: 510.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



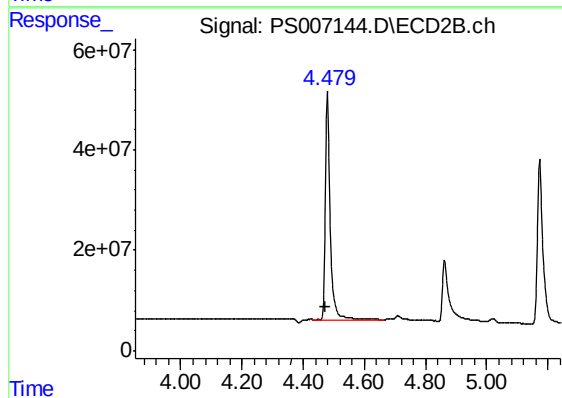
#1 Dalapon

R.T.: 1.725 min
Delta R.T.: 0.004 min
Response: 418261979
Conc: 459.63 ng/ml



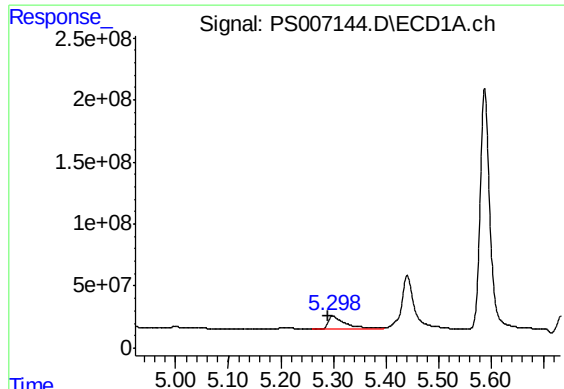
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.815 min
Delta R.T.: 0.005 min
Response: 925603336
Conc: 550.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

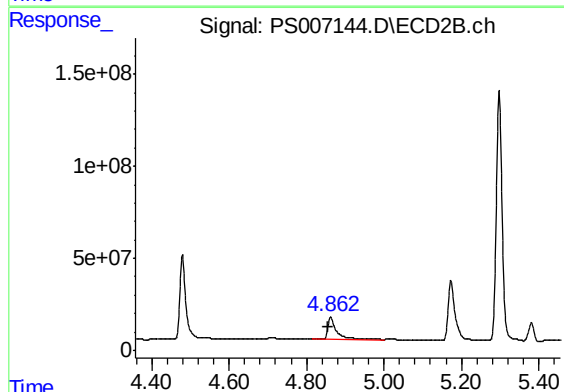
R.T.: 4.479 min
Delta R.T.: 0.005 min
Response: 491761530
Conc: 571.53 ng/ml



#3 4-Nitrophenol

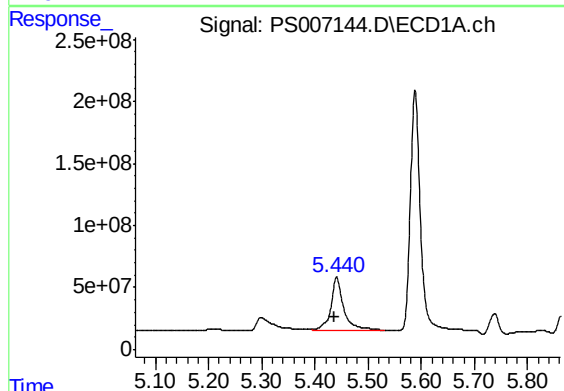
R.T.: 5.300 min
Delta R.T.: 0.010 min
Response: 232654203
Conc: 387.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



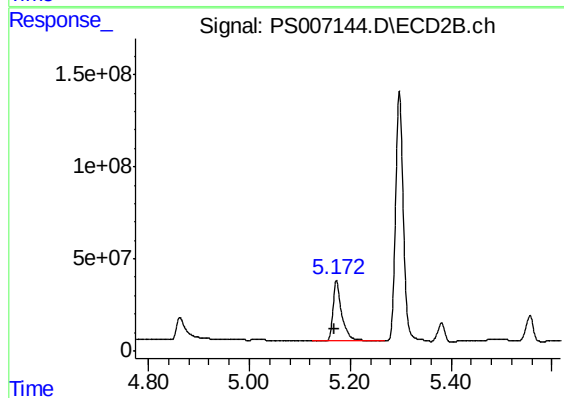
#3 4-Nitrophenol

R.T.: 4.863 min
Delta R.T.: 0.006 min
Response: 193571648
Conc: 490.19 ng/ml



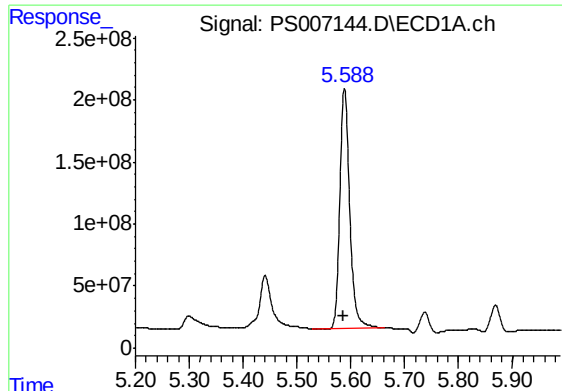
#4 2,4-DCAA

R.T.: 5.441 min
Delta R.T.: 0.005 min
Response: 718089543
Conc: 524.66 ng/ml



#4 2,4-DCAA

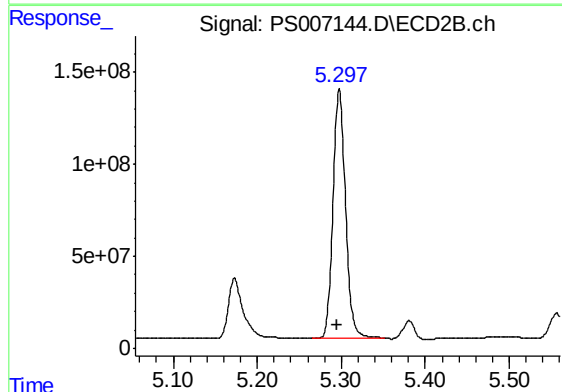
R.T.: 5.173 min
Delta R.T.: 0.004 min
Response: 398925626
Conc: 567.21 ng/ml



#5 DICAMBA

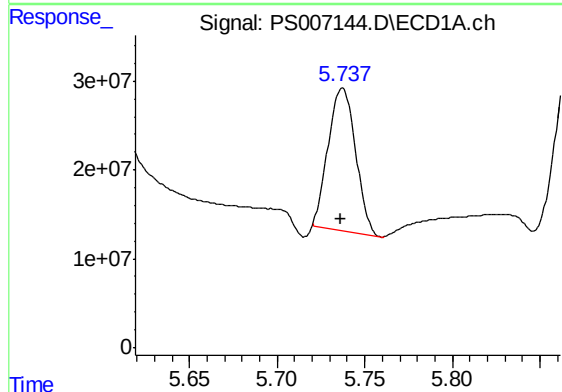
R.T.: 5.588 min
Delta R.T.: 0.003 min
Response: 2458836351
Conc: 500.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



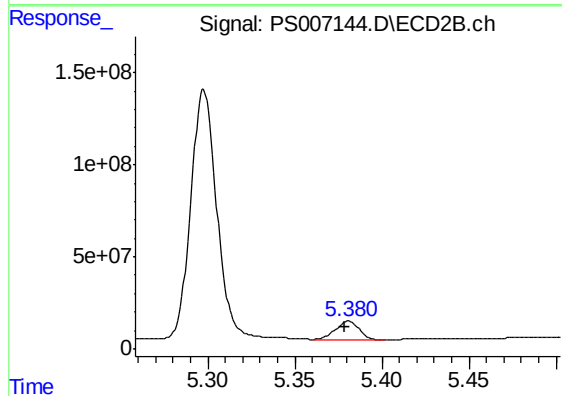
#5 DICAMBA

R.T.: 5.298 min
Delta R.T.: 0.003 min
Response: 1397856822
Conc: 537.20 ng/ml



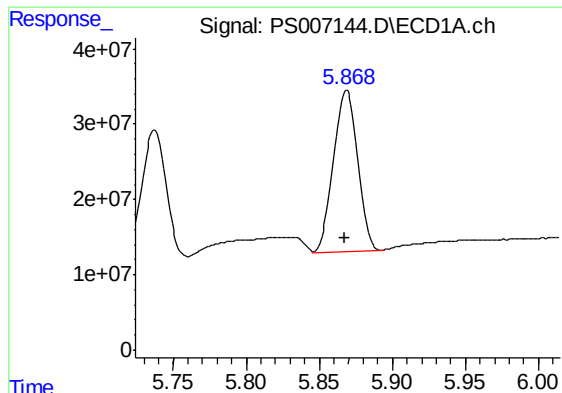
#6 MCPP

R.T.: 5.737 min
Delta R.T.: 0.001 min
Response: 173634445
Conc: 49.26 ug/ml



#6 MCPP

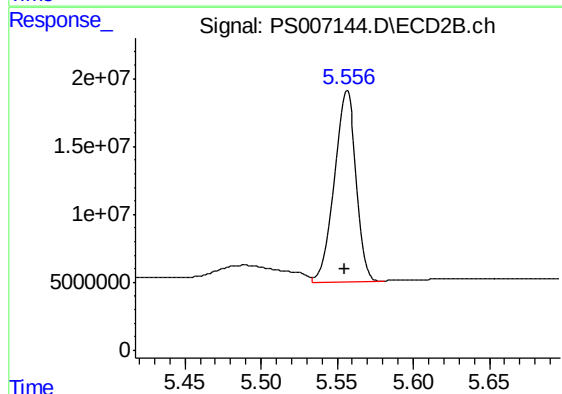
R.T.: 5.381 min
Delta R.T.: 0.002 min
Response: 94577472
Conc: 49.86 ug/ml



#7 MCPA

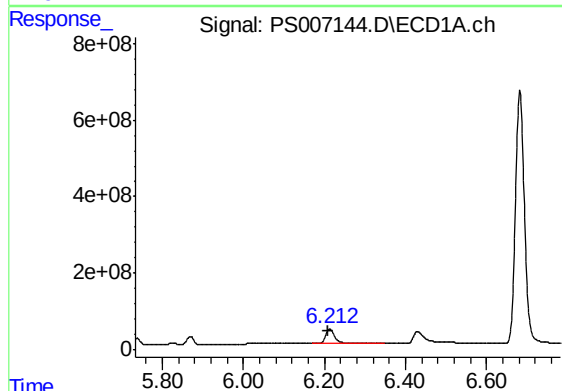
R.T.: 5.869 min
Delta R.T.: 0.001 min
Response: 246242121
Conc: 47.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



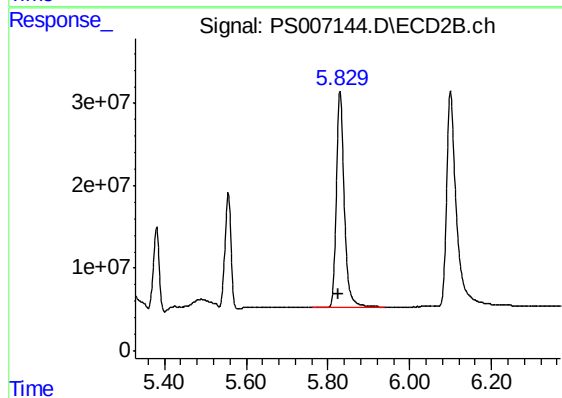
#7 MCPA

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 142931154
Conc: 49.17 ug/ml



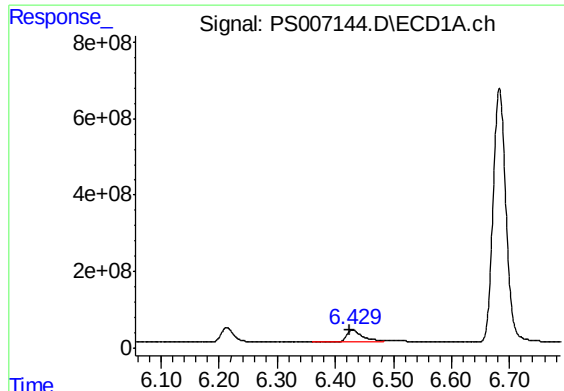
#8 DICHLORPROP

R.T.: 6.213 min
Delta R.T.: 0.003 min
Response: 620355151
Conc: 529.21 ng/ml



#8 DICHLORPROP

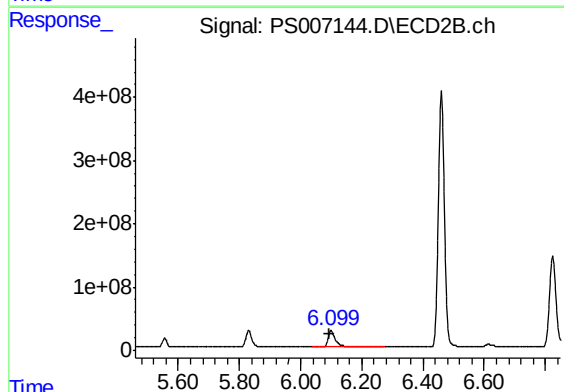
R.T.: 5.830 min
Delta R.T.: 0.003 min
Response: 348744450
Conc: 535.53 ng/ml



#9 2,4-D

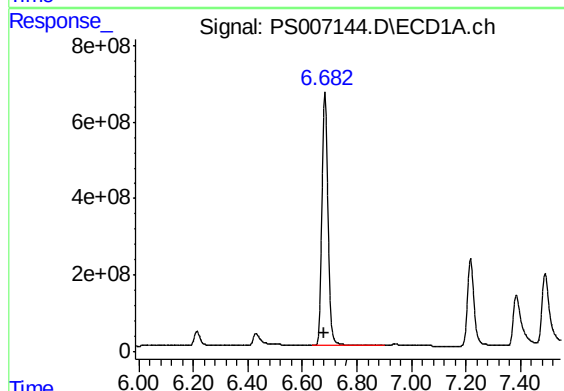
R.T.: 6.430 min
Delta R.T.: 0.006 min
Response: 653654777
Conc: 530.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



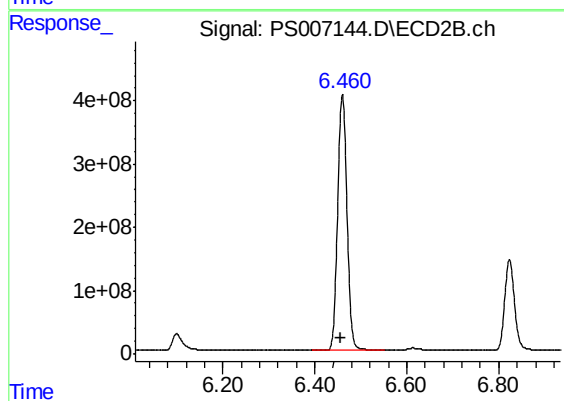
#9 2,4-D

R.T.: 6.100 min
Delta R.T.: 0.004 min
Response: 431887616
Conc: 541.35 ng/ml



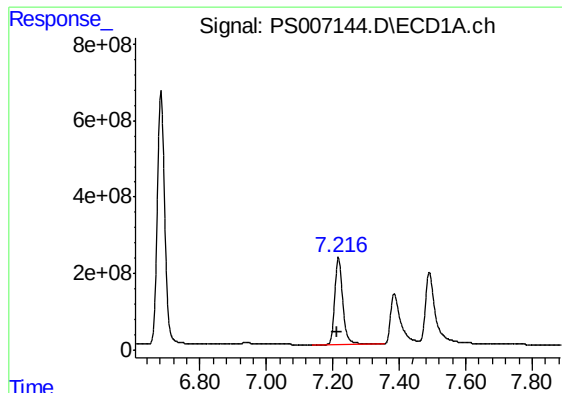
#10 Pentachlorophenol

R.T.: 6.683 min
Delta R.T.: 0.003 min
Response: 10307141755
Conc: 577.36 ng/ml



#10 Pentachlorophenol

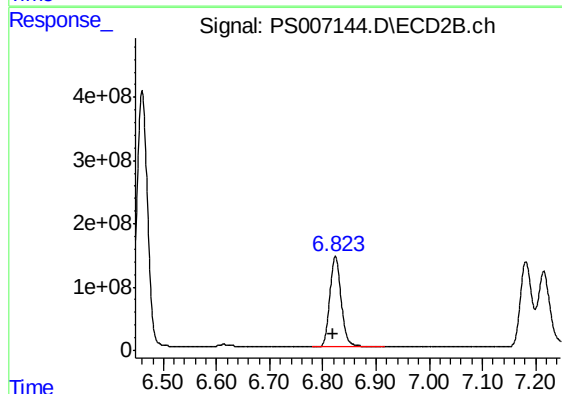
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 5698930762
Conc: 592.63 ng/ml



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

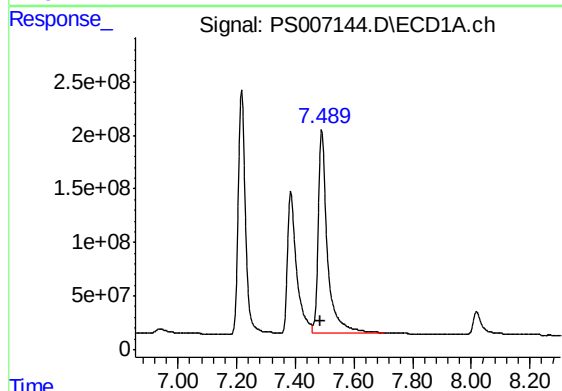
R.T.: 7.217 min
Delta R.T.: 0.003 min
Response: 3836470191
Conc: 550.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



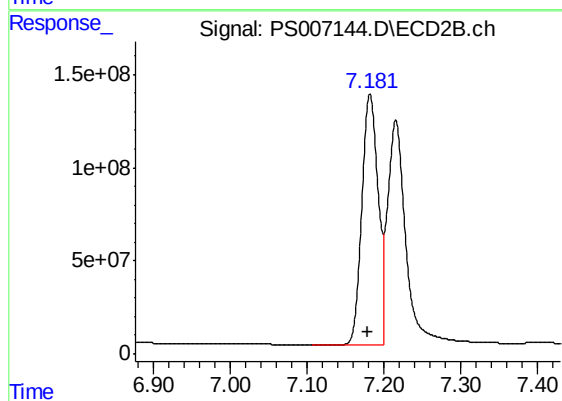
#11 2,4,5-TP (SILVEX)

R.T.: 6.824 min
Delta R.T.: 0.003 min
Response: 2128447583
Conc: 559.59 ng/ml



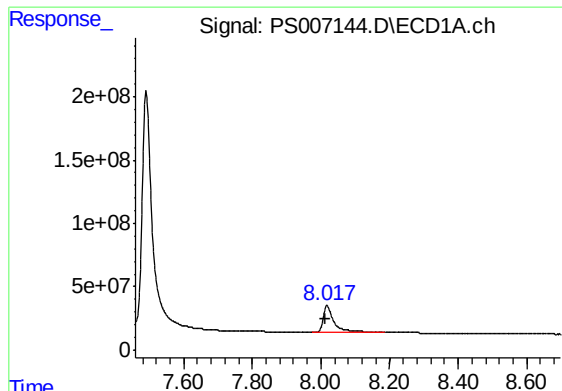
#12 2,4,5-T

R.T.: 7.490 min
Delta R.T.: 0.005 min
Response: 4106360778
Conc: 537.15 ng/ml



#12 2,4,5-T

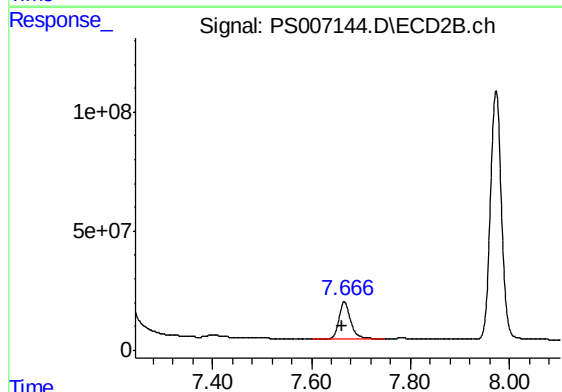
R.T.: 7.182 min
Delta R.T.: 0.003 min
Response: 1968212601
Conc: 561.76 ng/ml



#13 2,4-DB

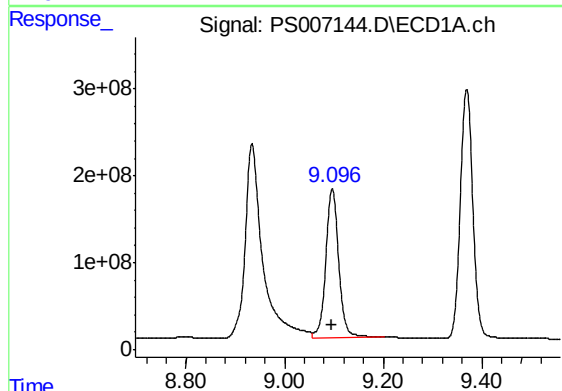
R.T.: 8.018 min
Delta R.T.: 0.004 min
Response: 443133416
Conc: 464.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



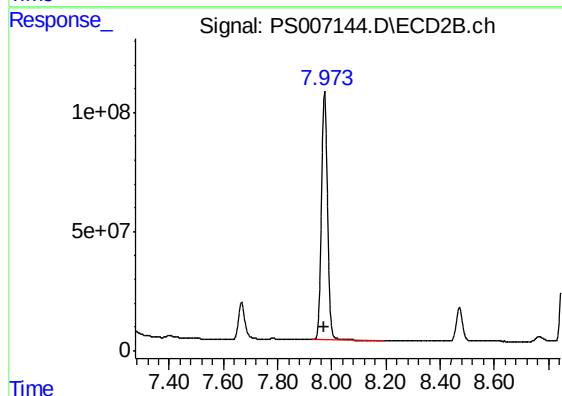
#13 2,4-DB

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 252867702
Conc: 539.51 ng/ml



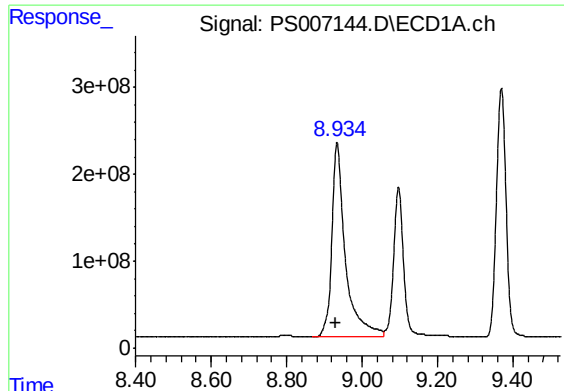
#14 DINOSEB

R.T.: 9.097 min
Delta R.T.: 0.001 min
Response: 3097178730
Conc: 532.24 ng/ml



#14 DINOSEB

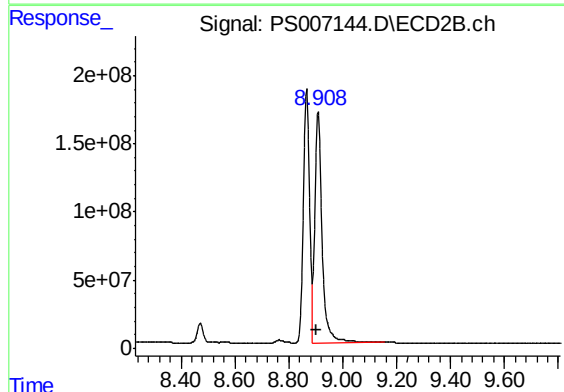
R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 1630059326
Conc: 580.64 ng/ml



#15 Picloram

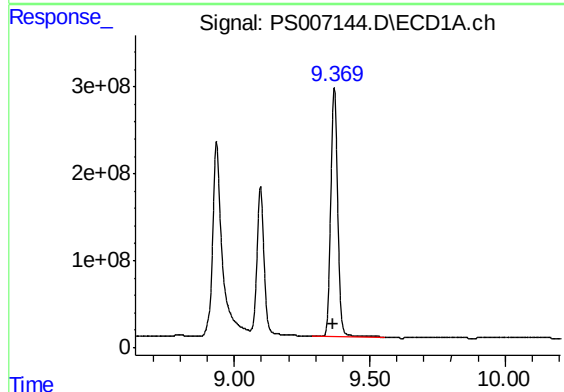
R.T.: 8.934 min
Delta R.T.: 0.005 min
Response: 5545890168
Conc: 502.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123861BS



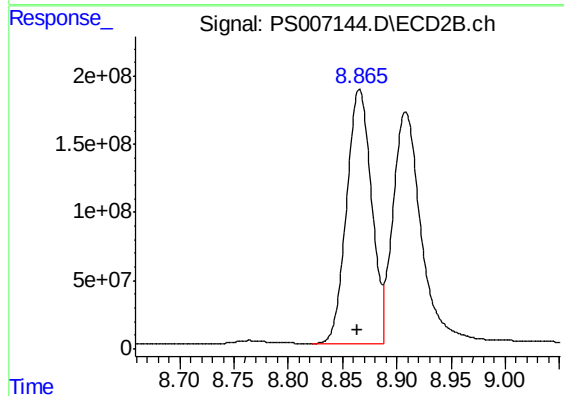
#15 Picloram

R.T.: 8.908 min
Delta R.T.: 0.004 min
Response: 3198765538
Conc: 520.96 ng/ml



#16 DCPA

R.T.: 9.369 min
Delta R.T.: 0.002 min
Response: 5045956239
Conc: 563.52 ng/ml



#16 DCPA

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 2957599099
Conc: 589.79 ng/ml