

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012920\
 Data File : PS008608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2020 13:19
 Operator : DD\AJ
 Sample : PB126319BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126319BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:13:14 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	6.273	5.963	1056.7E6	524.7E6	598.452	553.845
Target Compounds							
1) T	Dalapon	2.534	2.226	1377.1E6	570.8E6	537.114	450.220
2) T	3,5-DICHL...	5.491	5.120	1472.1E6	753.5E6	614.614	539.304
3) T	4-Nitroph...	6.108	5.570	500.8E6	270.8E6	514.224	456.041
5) T	DICAMBA	6.467	6.133	3990.1E6	2003.2E6	580.575	500.931
6) T	MCPD	6.634	6.227	339.2E6	153.5E6	66.552	50.494
7) T	MCPA	6.782	6.441	442.2E6	243.7E6	60.513	57.078
8) T	DICHLORPROP	7.157	6.757	1021.8E6	549.4E6	622.868	568.601
9) T	2,4-D	7.385	7.050	1188.7E6	726.9E6	653.433	620.101
10) T	Pentachlo...	7.700	7.486	15395.6E6	7656.6E6	633.283	566.935
11) T	2,4,5-TP ...	8.249	7.845	6041.9E6	2963.4E6	646.972	566.989
12) T	2,4,5-T	8.532	8.224	5343.9E6	2868.4E6	579.192	542.426
13) T	2,4-DB	9.086	8.733	661.9E6	377.0E6	477.484	532.585
14) T	DINOSEB	10.252	9.069	4121.3E6	1972.2E6	574.403	522.074
15) T	Picloram	10.063	10.050	6251.5E6	3446.4E6	500.850	463.891
16) T	DCPA	10.518	10.001	4588.1E6	2631.6E6	386.602	403.832

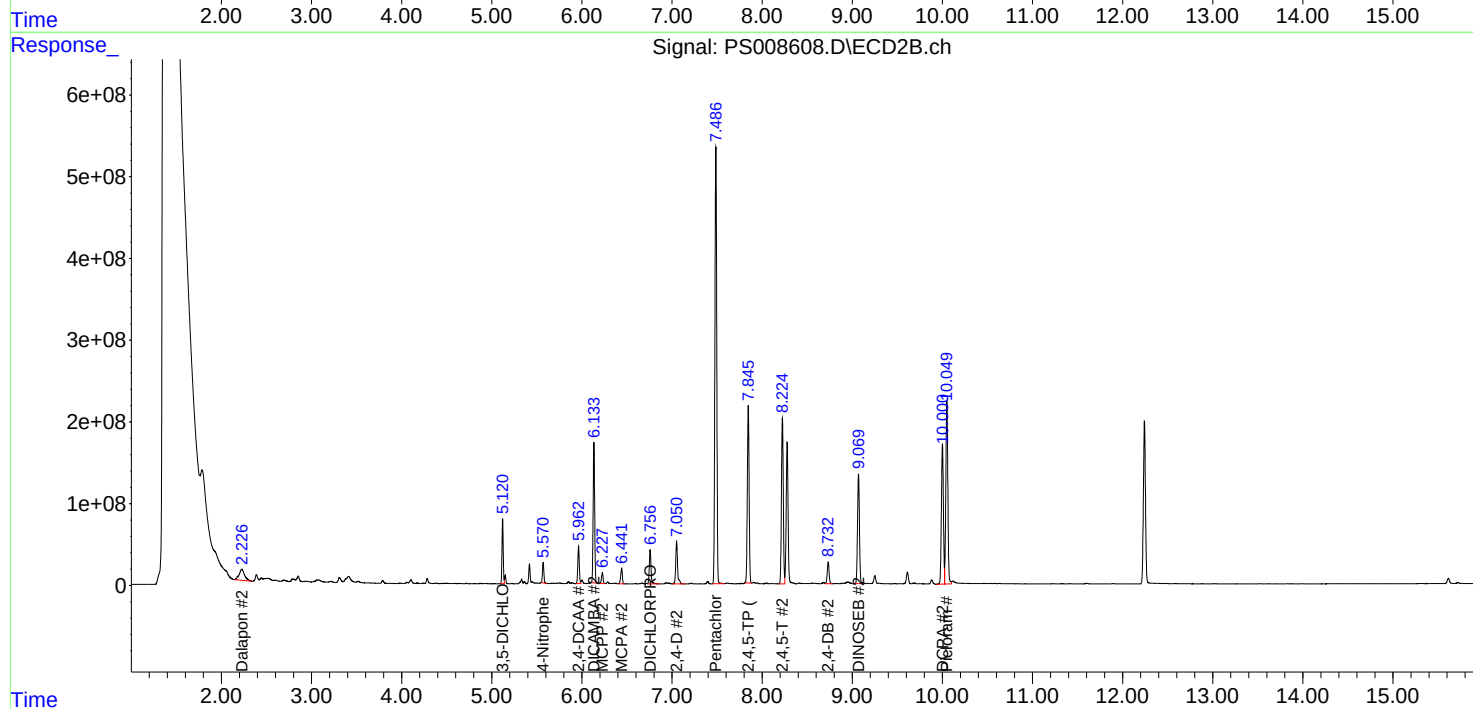
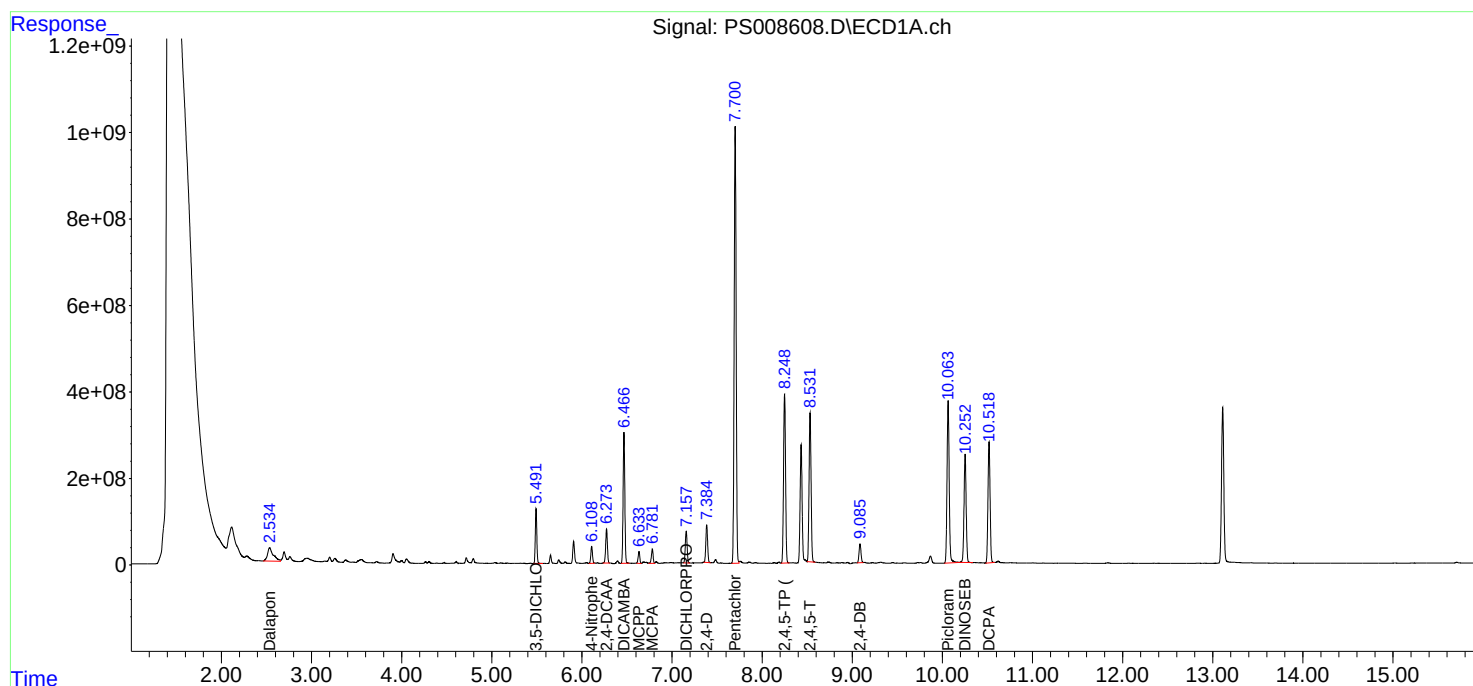
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

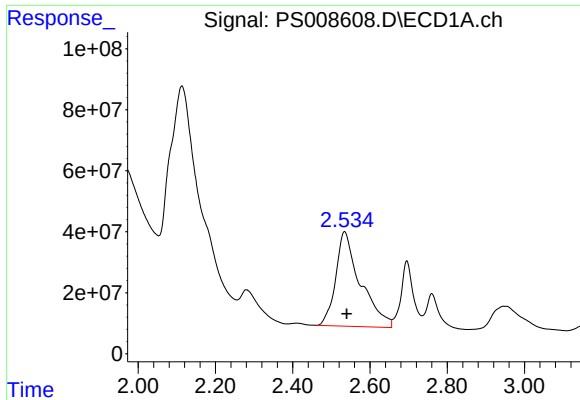
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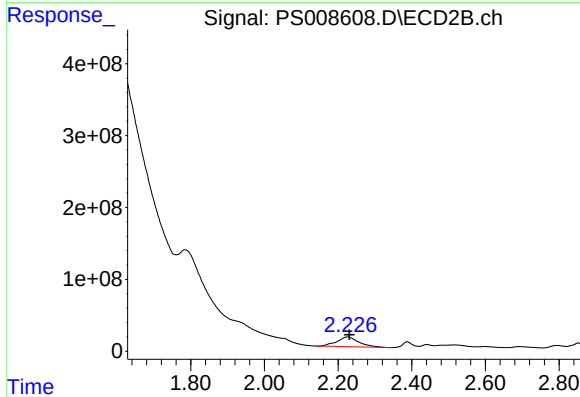




#1 Dalapon

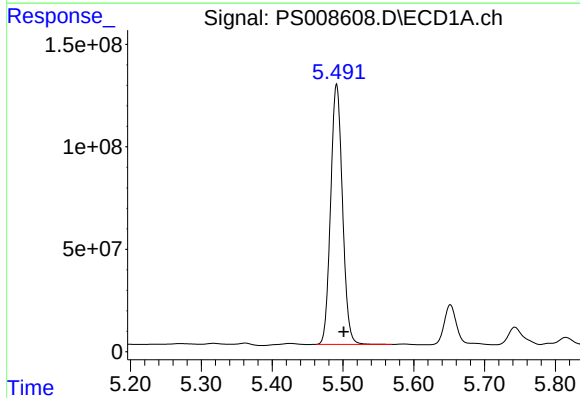
R.T.: 2.534 min
Delta R.T.: -0.006 min
Response: 1377079982
Conc: 537.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



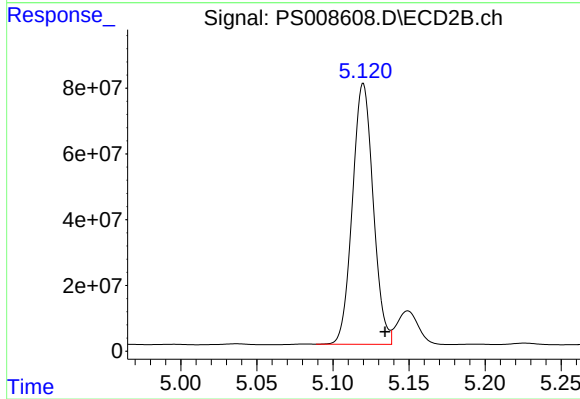
#1 Dalapon

R.T.: 2.226 min
Delta R.T.: -0.005 min
Response: 570762704
Conc: 450.22 ng/ml



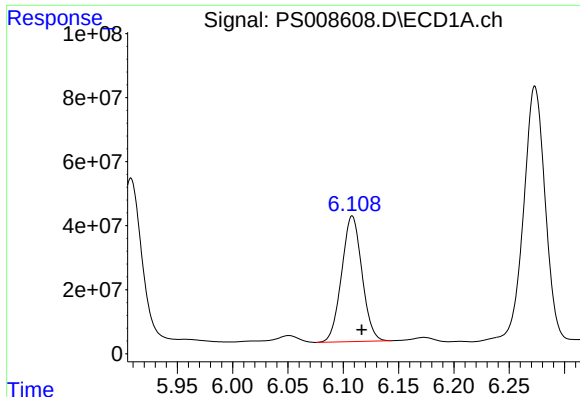
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 1472103902
Conc: 614.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

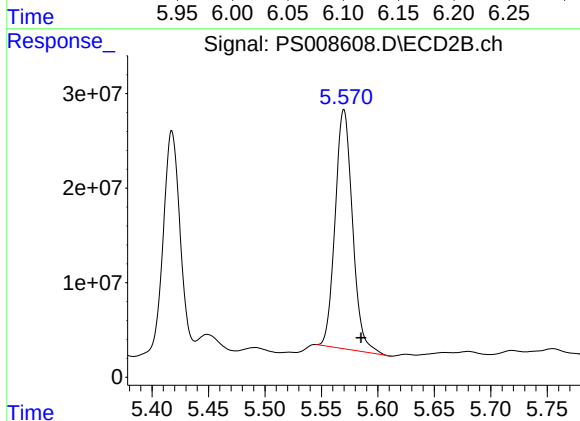
R.T.: 5.120 min
Delta R.T.: -0.014 min
Response: 753502297
Conc: 539.30 ng/ml



#3 4-Nitrophenol

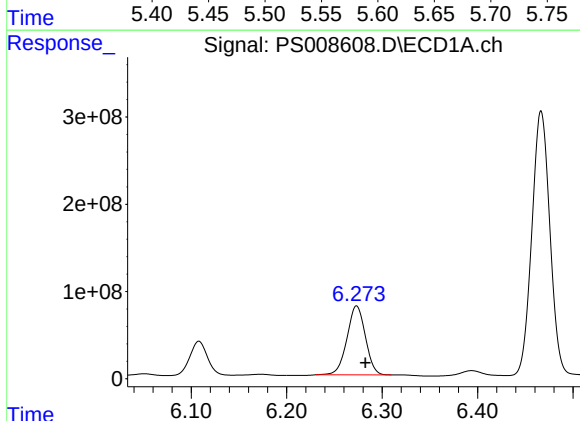
R.T.: 6.108 min
Delta R.T.: -0.009 min
Response: 500836268
Conc: 514.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



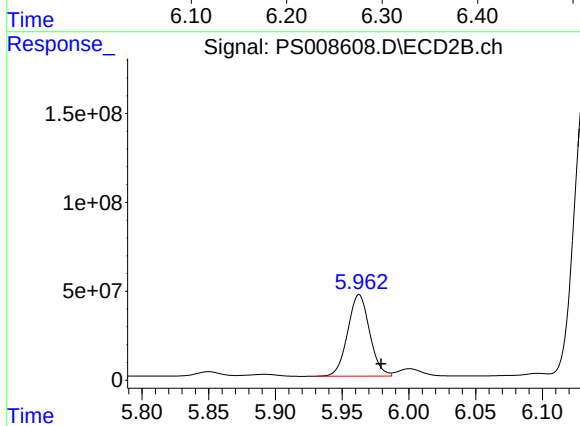
#3 4-Nitrophenol

R.T.: 5.570 min
Delta R.T.: -0.015 min
Response: 270773042
Conc: 456.04 ng/ml



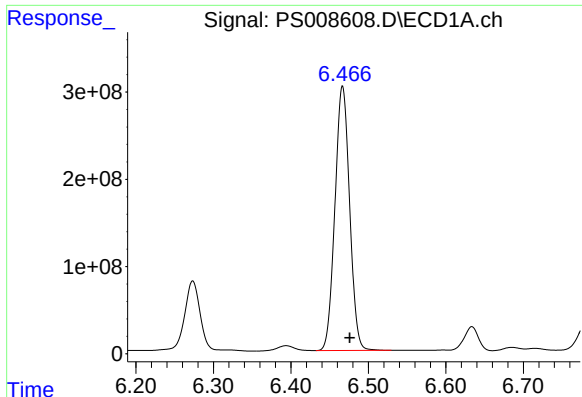
#4 2,4-DCAA

R.T.: 6.273 min
Delta R.T.: -0.009 min
Response: 1056688340
Conc: 598.45 ng/ml



#4 2,4-DCAA

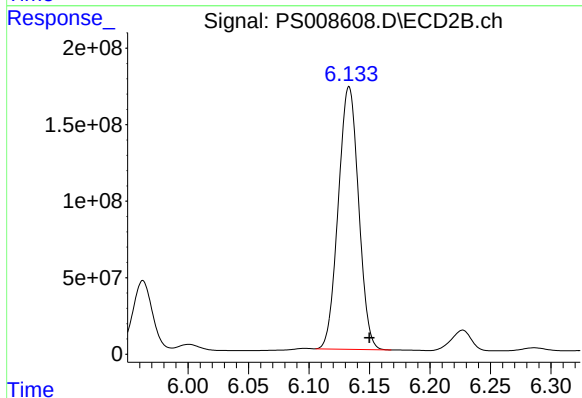
R.T.: 5.963 min
Delta R.T.: -0.017 min
Response: 524747153
Conc: 553.84 ng/ml



#5 DICAMBA

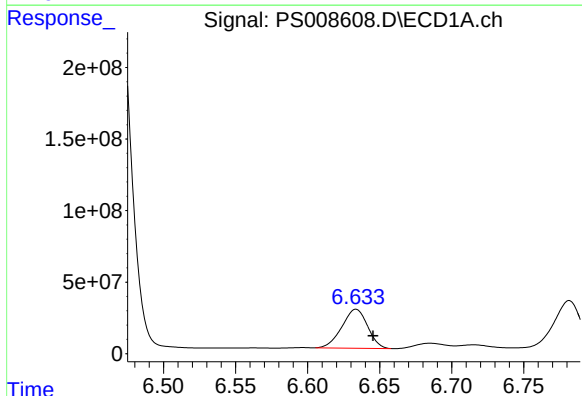
R.T.: 6.467 min
Delta R.T.: -0.009 min
Response: 3990124771
Conc: 580.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



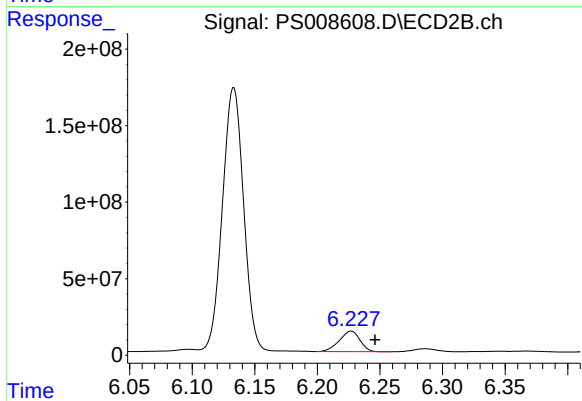
#5 DICAMBA

R.T.: 6.133 min
Delta R.T.: -0.017 min
Response: 2003245344
Conc: 500.93 ng/ml



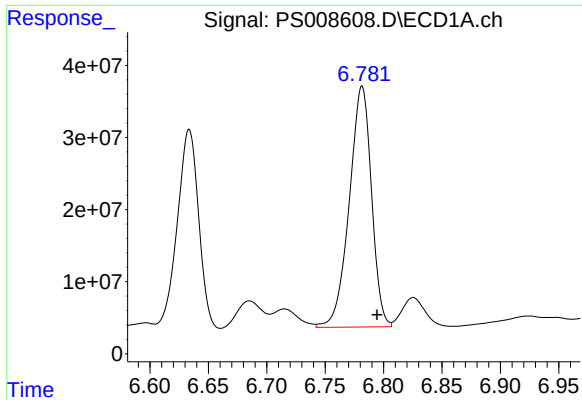
#6 MCP

R.T.: 6.634 min
Delta R.T.: -0.012 min
Response: 339208116
Conc: 66.55 ug/ml



#6 MCP

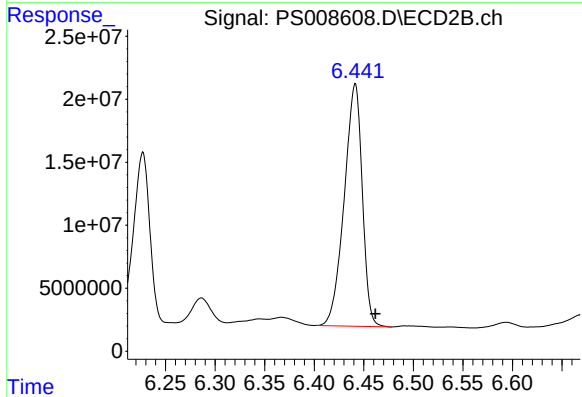
R.T.: 6.227 min
Delta R.T.: -0.019 min
Response: 153541366
Conc: 50.49 ug/ml



#7 MCPA

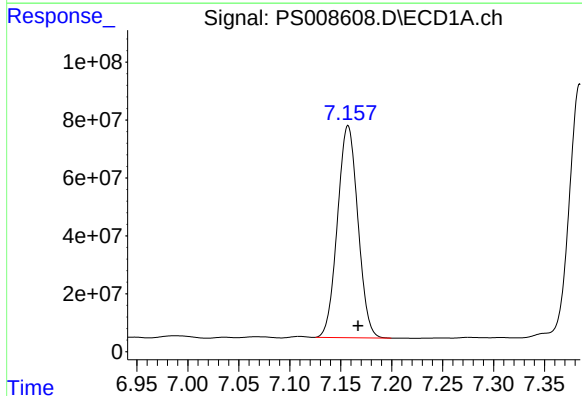
R.T.: 6.782 min
Delta R.T.: -0.013 min
Response: 442185998
Conc: 60.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



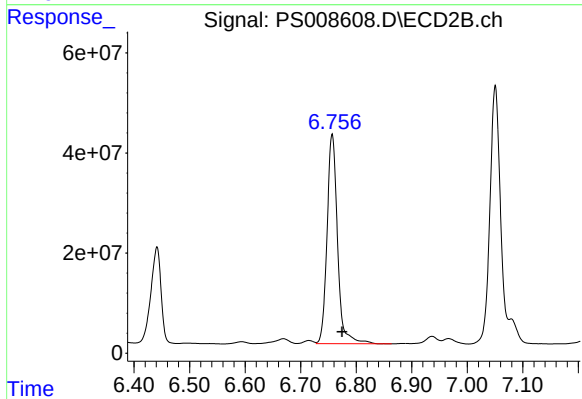
#7 MCPA

R.T.: 6.441 min
Delta R.T.: -0.020 min
Response: 243718464
Conc: 57.08 ug/ml



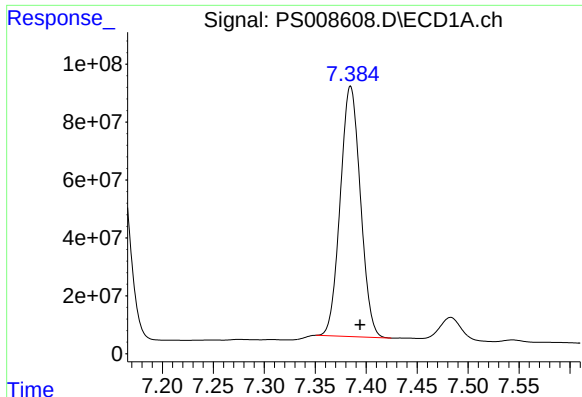
#8 DICHLORPROP

R.T.: 7.157 min
Delta R.T.: -0.010 min
Response: 1021838115
Conc: 622.87 ng/ml



#8 DICHLORPROP

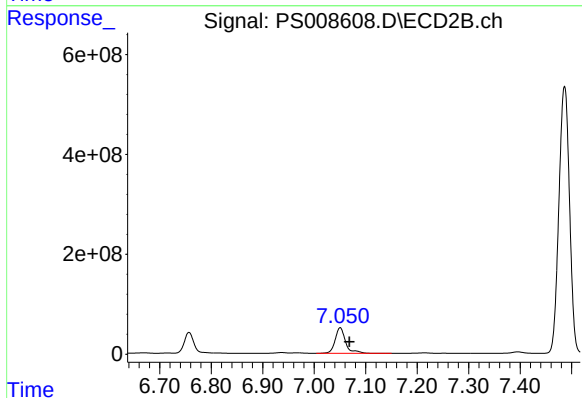
R.T.: 6.757 min
Delta R.T.: -0.018 min
Response: 549353467
Conc: 568.60 ng/ml



#9 2,4-D

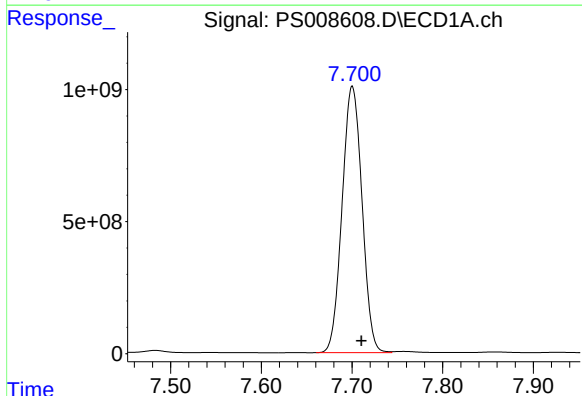
R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 1188661636
Conc: 653.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



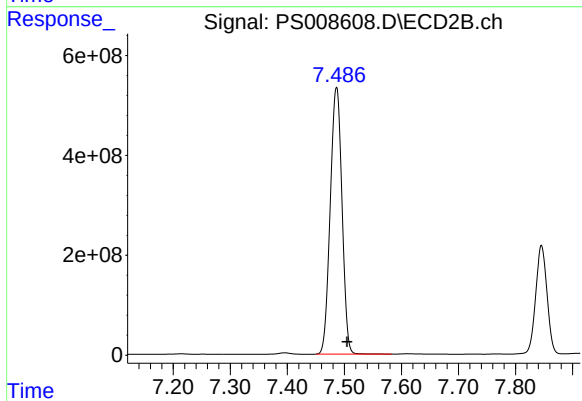
#9 2,4-D

R.T.: 7.050 min
Delta R.T.: -0.018 min
Response: 726908516
Conc: 620.10 ng/ml



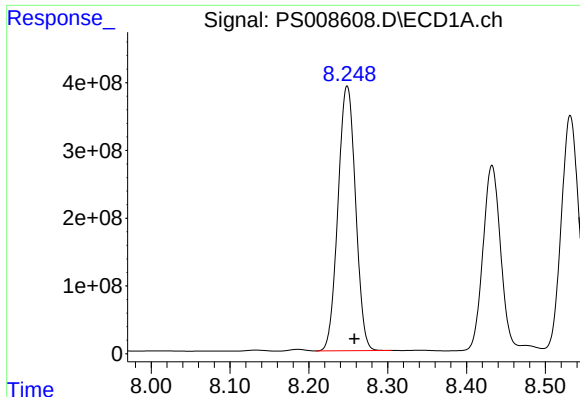
#10 Pentachlorophenol

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 15395633398
Conc: 633.28 ng/ml



#10 Pentachlorophenol

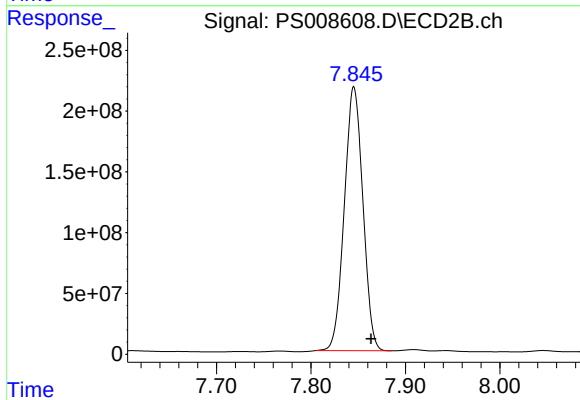
R.T.: 7.486 min
Delta R.T.: -0.019 min
Response: 7656643331
Conc: 566.94 ng/ml



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

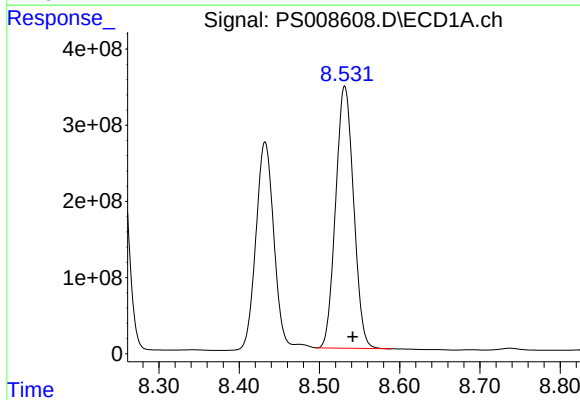
R.T.: 8.249 min
Delta R.T.: -0.009 min
Response: 6041918913
Conc: 646.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



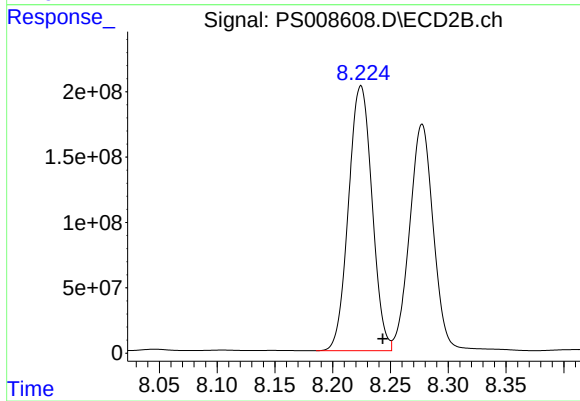
#11 2,4,5-TP (SILVEX)

R.T.: 7.845 min
Delta R.T.: -0.018 min
Response: 2963436653
Conc: 566.99 ng/ml



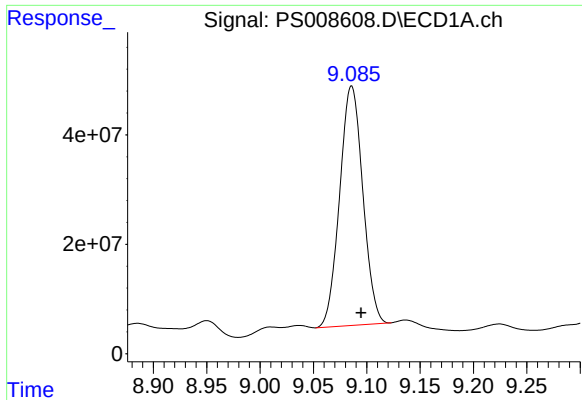
#12 2,4,5-T

R.T.: 8.532 min
Delta R.T.: -0.010 min
Response: 5343947655
Conc: 579.19 ng/ml



#12 2,4,5-T

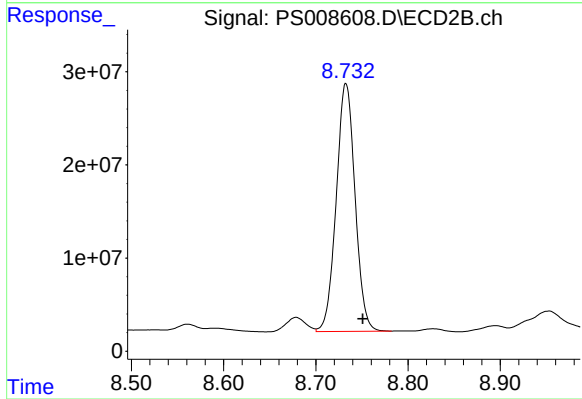
R.T.: 8.224 min
Delta R.T.: -0.019 min
Response: 2868416445
Conc: 542.43 ng/ml



#13 2,4-DB

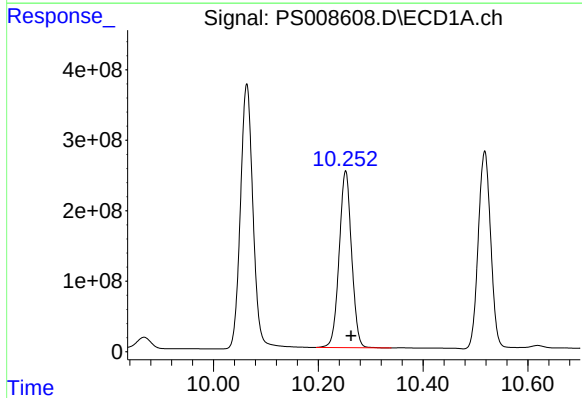
R.T.: 9.086 min
Delta R.T.: -0.009 min
Response: 661909066
Conc: 477.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



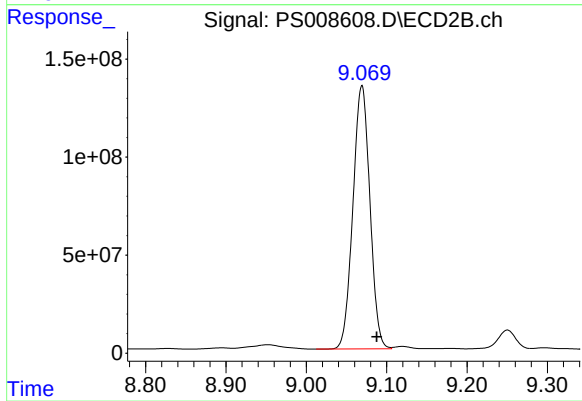
#13 2,4-DB

R.T.: 8.733 min
Delta R.T.: -0.018 min
Response: 377016217
Conc: 532.59 ng/ml



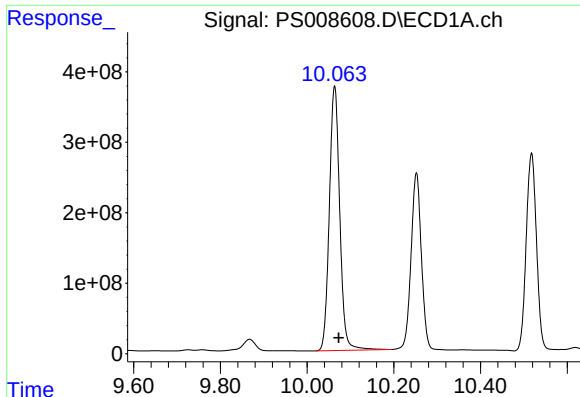
#14 DINOSEB

R.T.: 10.252 min
Delta R.T.: -0.010 min
Response: 4121259531
Conc: 574.40 ng/ml



#14 DINOSEB

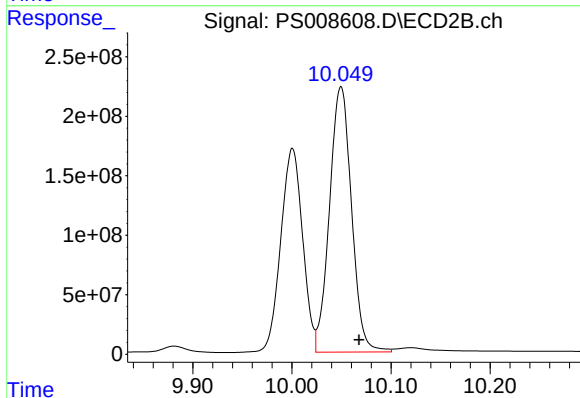
R.T.: 9.069 min
Delta R.T.: -0.018 min
Response: 1972239927
Conc: 522.07 ng/ml



#15 Picloram

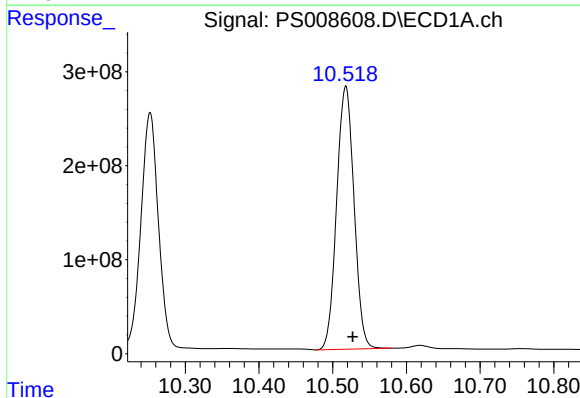
R.T.: 10.063 min
Delta R.T.: -0.010 min
Response: 6251460760
Conc: 500.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126319BS



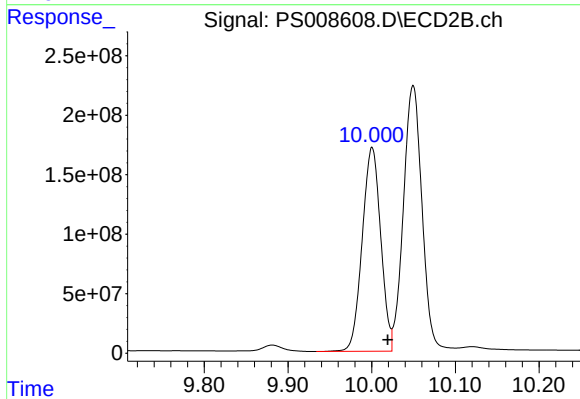
#15 Picloram

R.T.: 10.050 min
Delta R.T.: -0.018 min
Response: 3446369753
Conc: 463.89 ng/ml



#16 DCPA

R.T.: 10.518 min
Delta R.T.: -0.010 min
Response: 4588133212
Conc: 386.60 ng/ml



#16 DCPA

R.T.: 10.001 min
Delta R.T.: -0.019 min
Response: 2631637168
Conc: 403.83 ng/ml