

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 12:44
 Operator : DD\AJ
 Sample : PB138493BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138493BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:02:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.764	801.9E6	284.9E6	545.127	546.178
Target Compounds							
1) T	Dalapon	3.014	2.516	926.5E6	307.9E6	459.234	441.907
2) T	3,5-DICHL...	6.403	5.956	1070.5E6	410.8E6	508.487	520.256
3) T	4-Nitroph...	7.015	6.387	370.7E6	156.5E6	463.815	509.318
5) T	DICAMBA	7.374	6.926	2952.9E6	1152.6E6	527.105	528.914
6) T	MCPD	7.542	7.021	211.7E6	90128016	50.028	52.168
7) T	MCPA	7.690	7.233	312.1E6	135.9E6	50.668	49.852
8) T	DICHLORPROP	8.067	7.547	694.2E6	285.5E6	515.860	527.027
9) T	2,4-D	8.297	7.839	765.4E6	325.8E6	506.124	514.281
10) T	Pentachlo...	8.603	8.264	10626.2E6	4128.4E6	541.347	557.281
11) T	2,4,5-TP ...	9.154	8.625	3808.6E6	1579.3E6	526.716	541.251
12) T	2,4,5-T	9.439	9.003	4034.2E6	1533.9E6	529.217	529.554
13) T	2,4-DB	9.991	9.508	666.4E6	190.3E6	458.505	503.017
14) T	DINOSEB	11.144	9.834	2817.0E6	1124.3E6	534.213	551.861
15) T	Picloram	10.968	10.814	4278.5E6	1770.0E6	428.668	439.566
16) T	DCPA	11.411	10.764	5642.2E6	2486.5E6	533.790	553.152

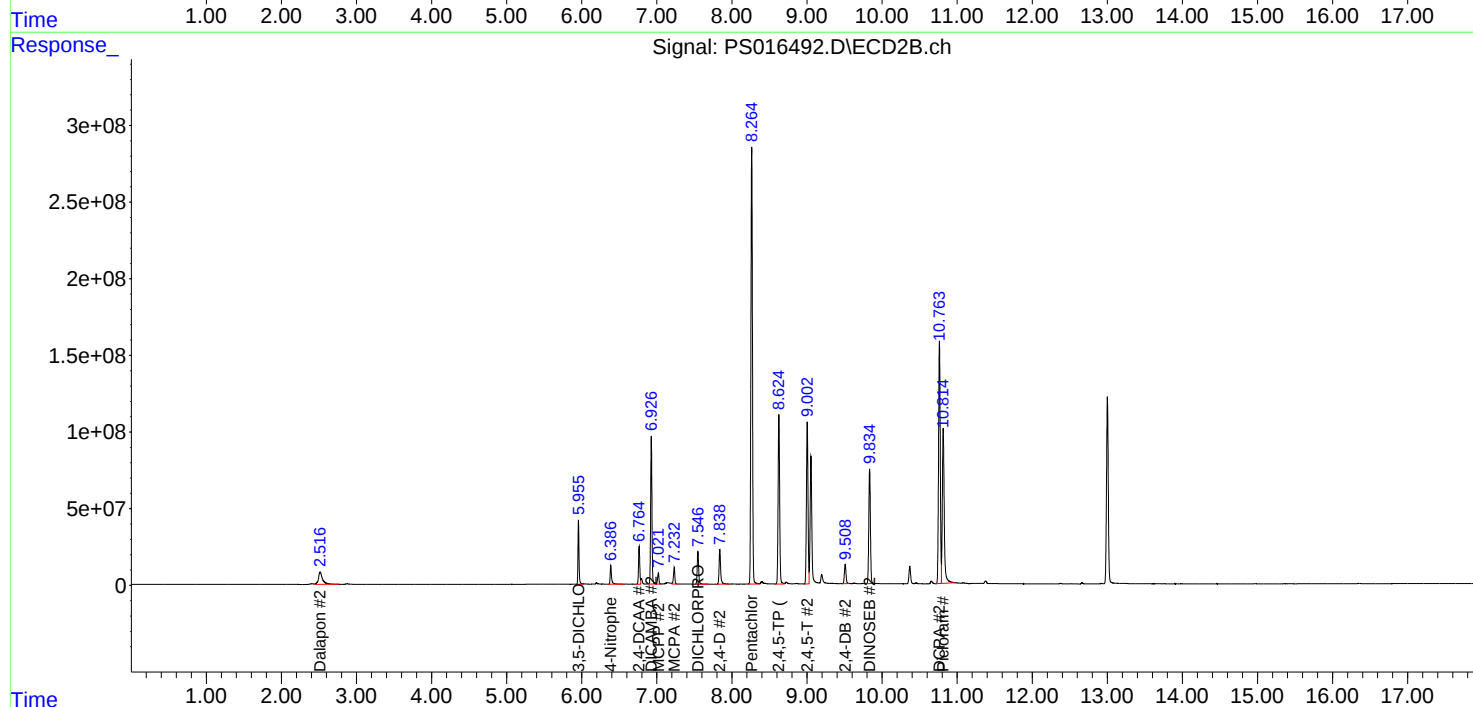
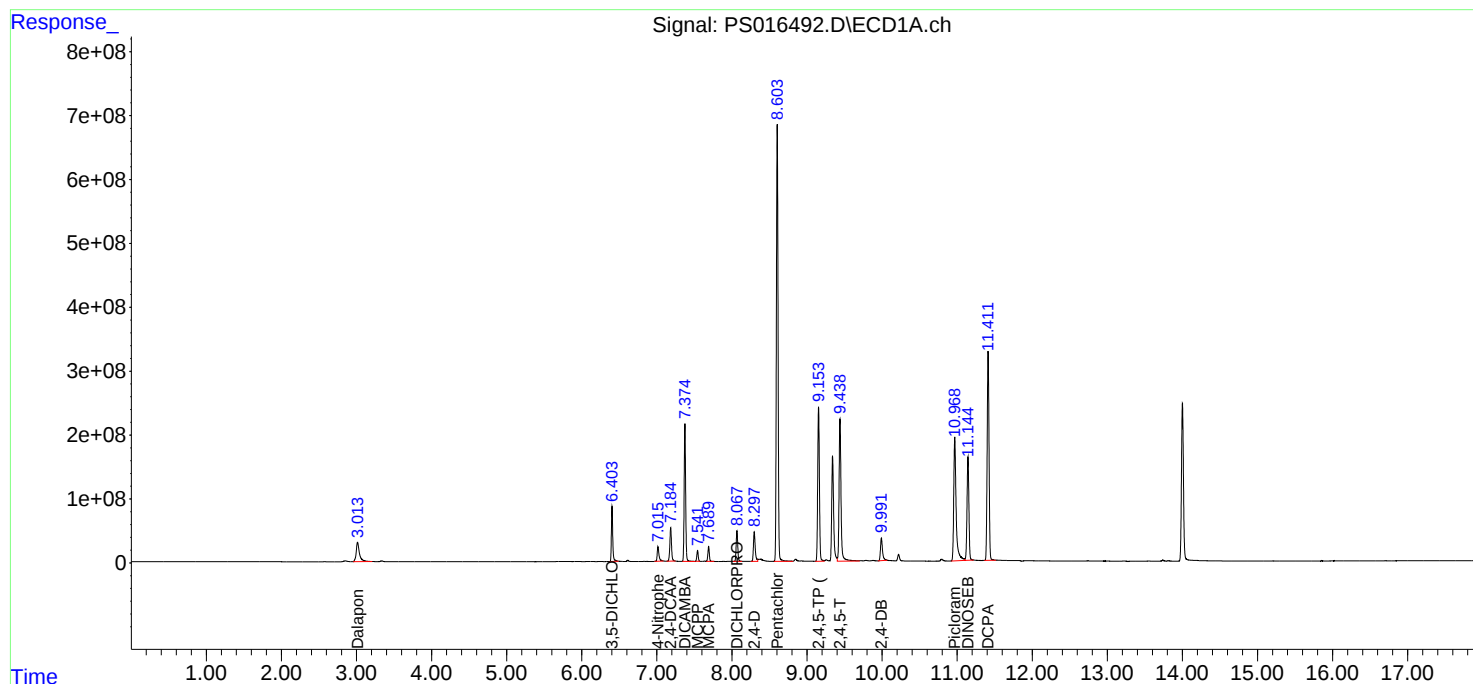
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

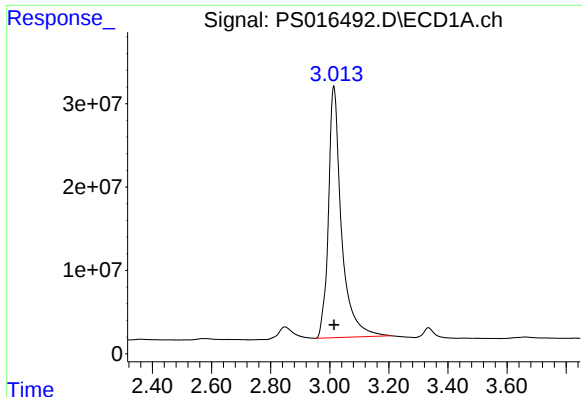
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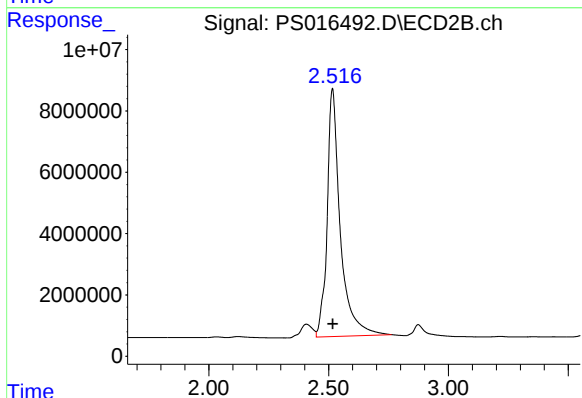




#1 Dalapon

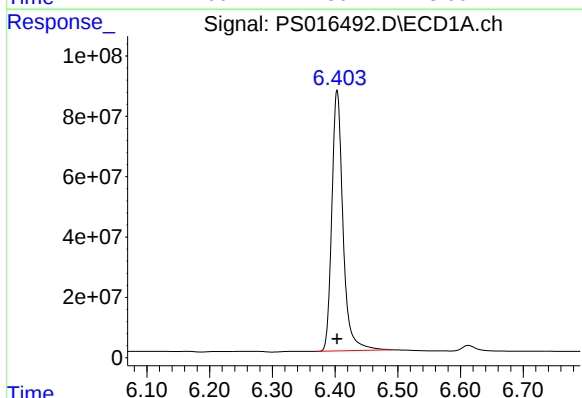
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 926515938
Conc: 459.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BS



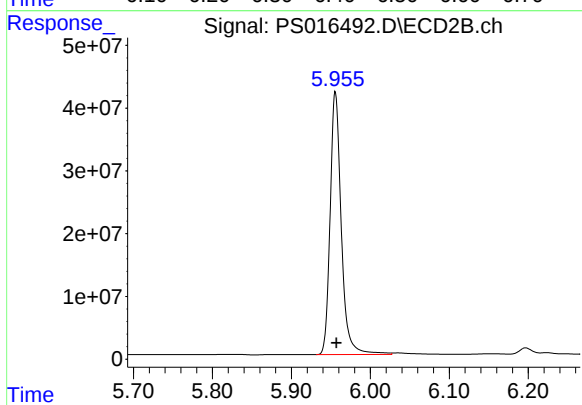
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 307851211
Conc: 441.91 ng/ml



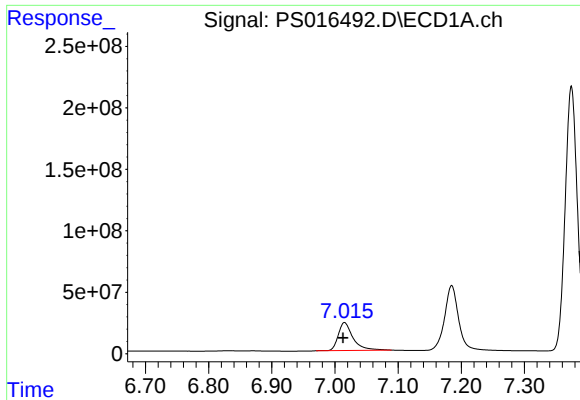
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1070497188
Conc: 508.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

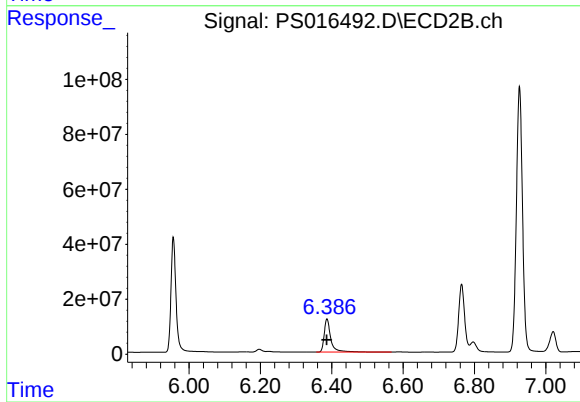
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 410822518
Conc: 520.26 ng/ml



#3 4-Nitrophenol

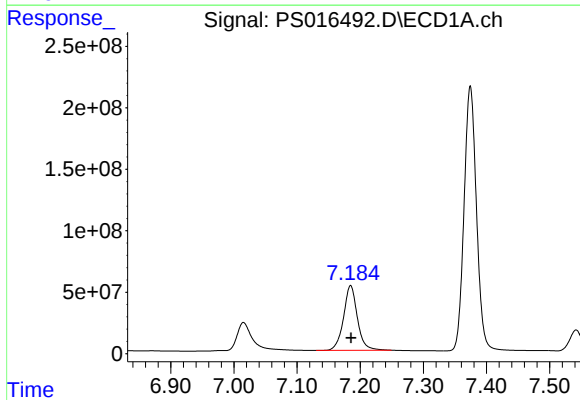
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 370666930
Conc: 463.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BS



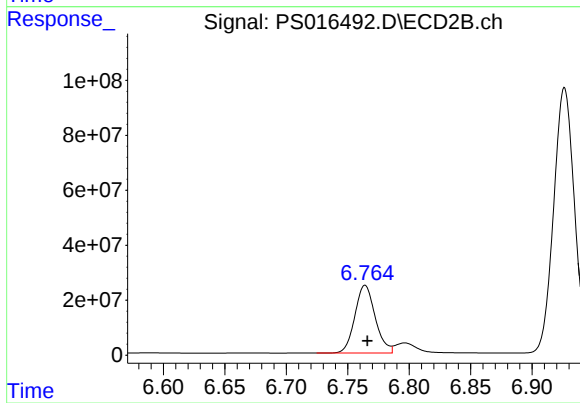
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 156507187
Conc: 509.32 ng/ml



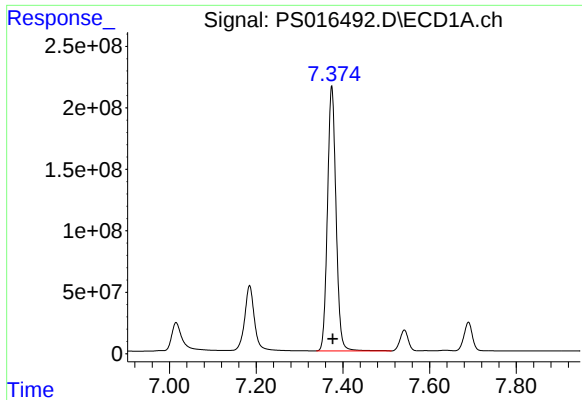
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 801940641
Conc: 545.13 ng/ml



#4 2,4-DCAA

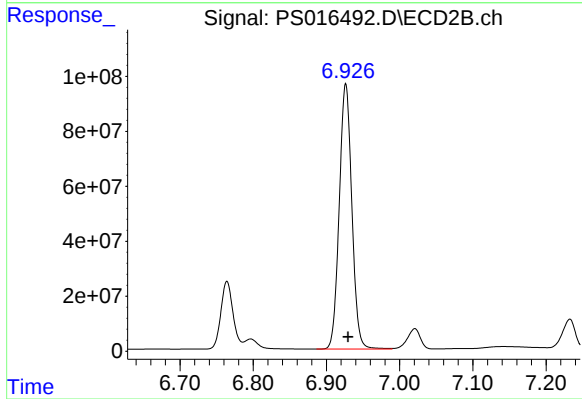
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 284899814
Conc: 546.18 ng/ml



#5 DICAMBA

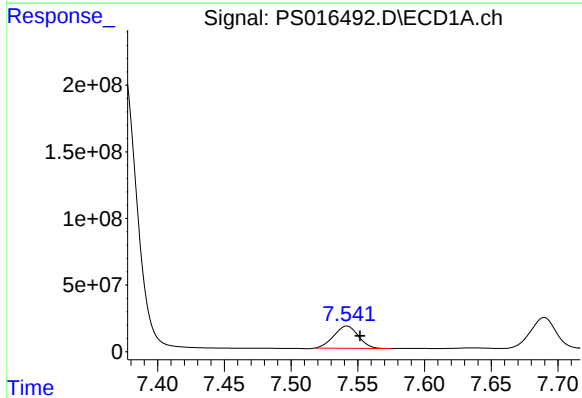
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 2952870367
Conc: 527.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BS



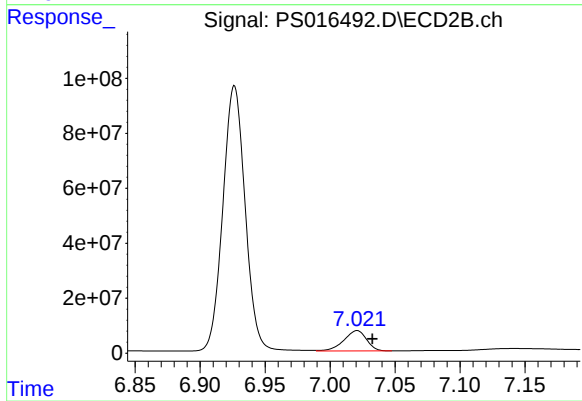
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 1152584172
Conc: 528.91 ng/ml



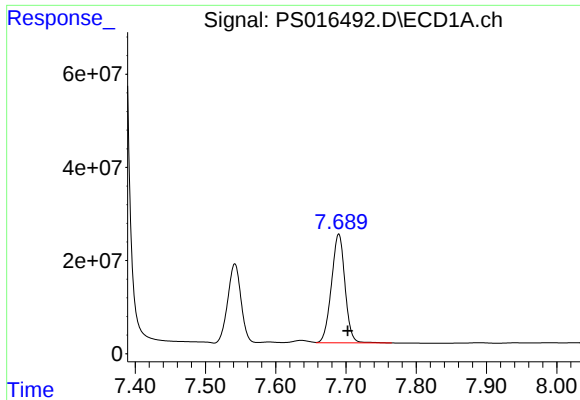
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 211705888
Conc: 50.03 ug/ml



#6 MCP

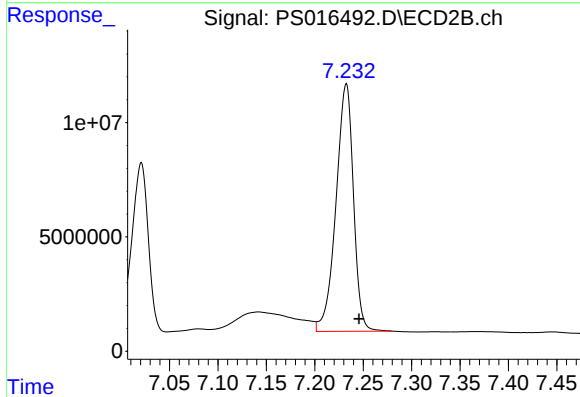
R.T.: 7.021 min
Delta R.T.: -0.012 min
Response: 90128016
Conc: 52.17 ug/ml



#7 MCPA

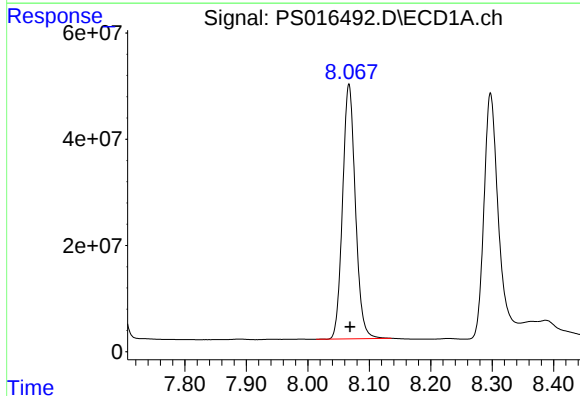
R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 312134670
Conc: 50.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BS



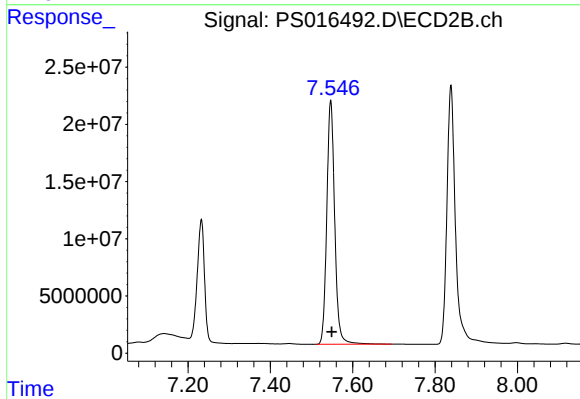
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 135893661
Conc: 49.85 ug/ml



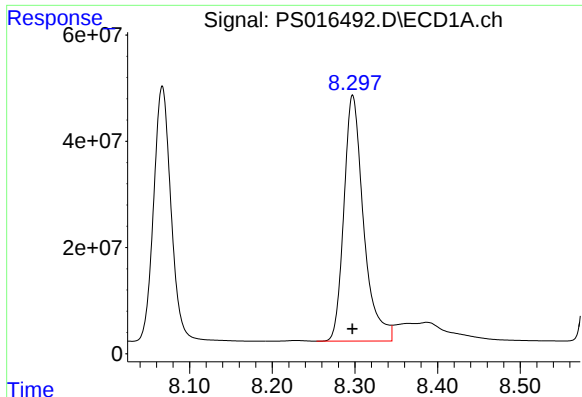
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 694224172
Conc: 515.86 ng/ml



#8 DICHLORPROP

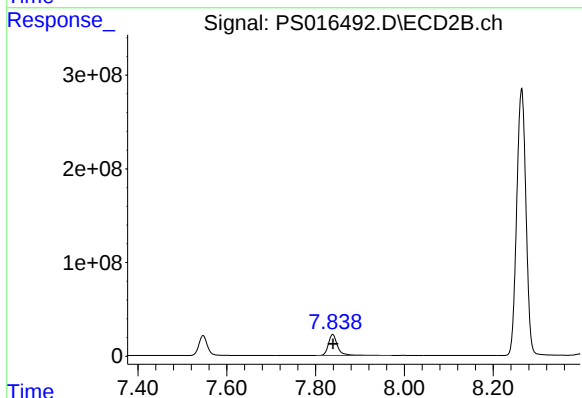
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 285521592
Conc: 527.03 ng/ml



#9 2,4-D

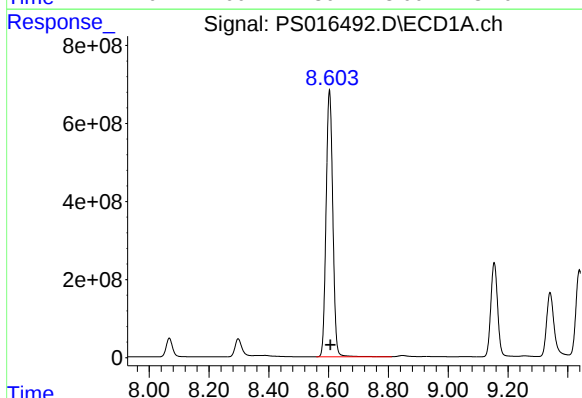
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 765355317
Conc: 506.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BS



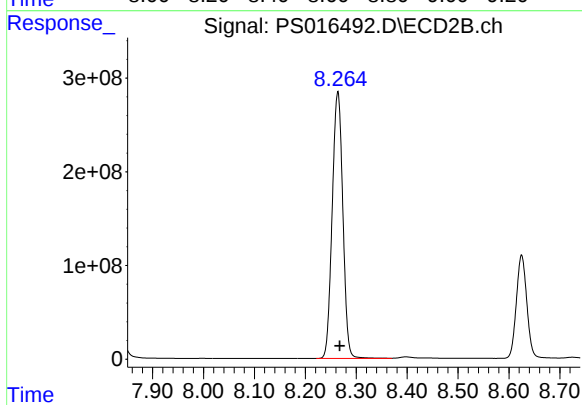
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 325835113
Conc: 514.28 ng/ml



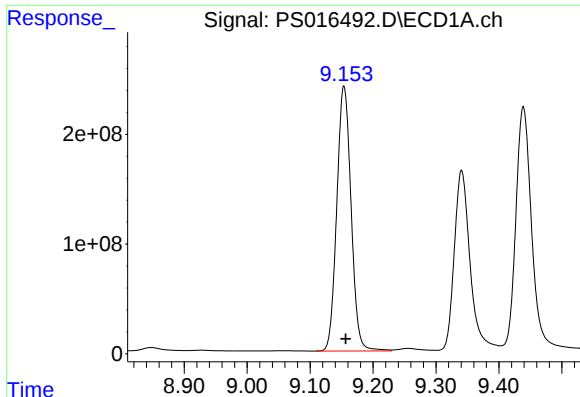
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 10626196741
Conc: 541.35 ng/ml



#10 Pentachlorophenol

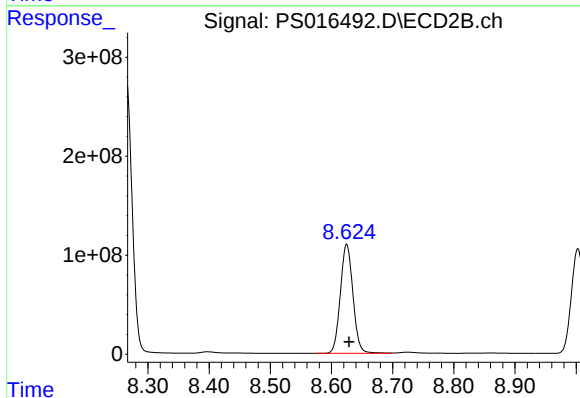
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 4128432292
Conc: 557.28 ng/ml



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

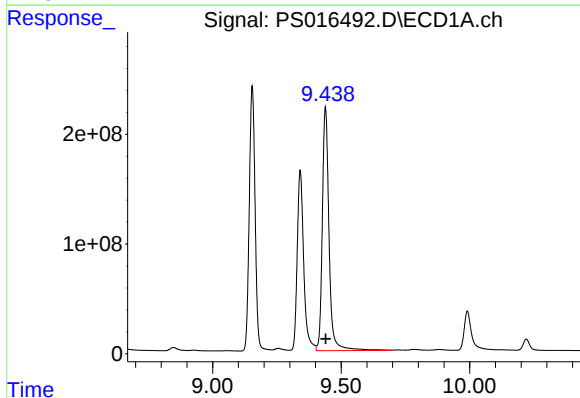
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 3808584924
Conc: 526.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BS



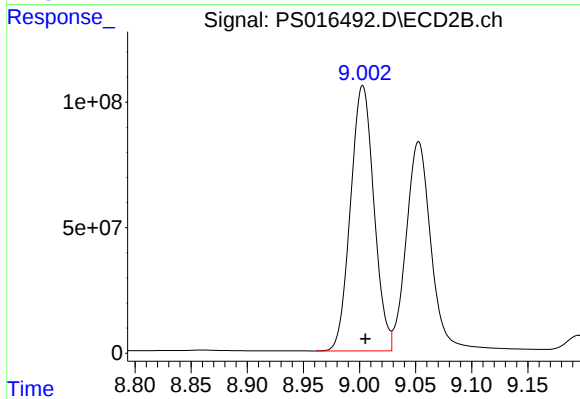
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 1579285973
Conc: 541.25 ng/ml



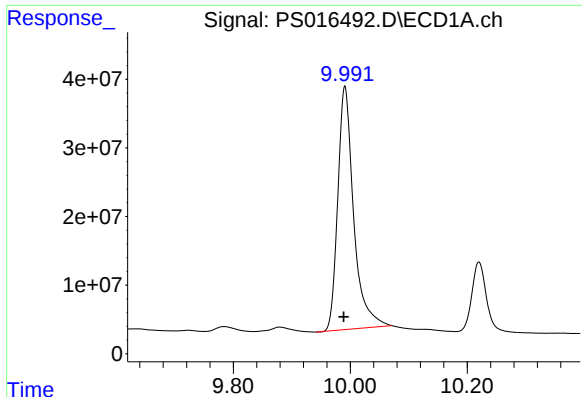
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 4034187544
Conc: 529.22 ng/ml



#12 2,4,5-T

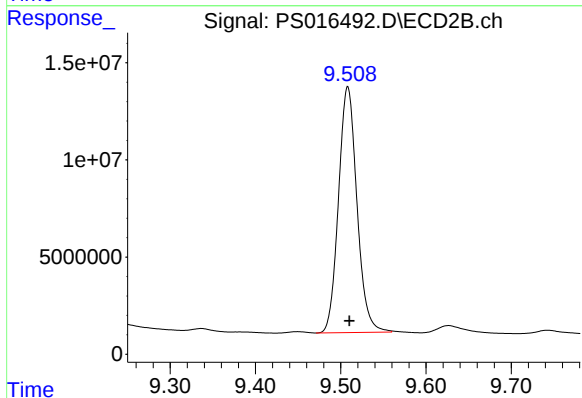
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 1533917906
Conc: 529.55 ng/ml



#13 2,4-DB

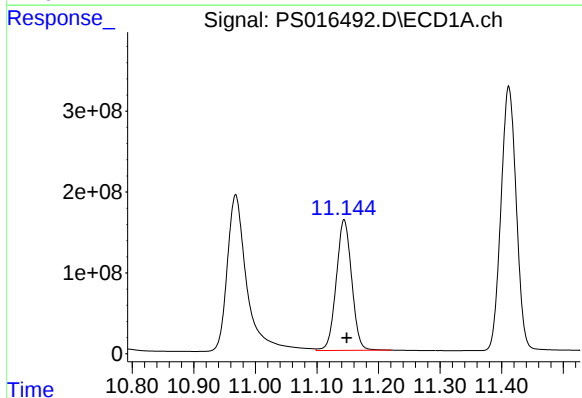
R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 666407297
Conc: 458.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138493BS



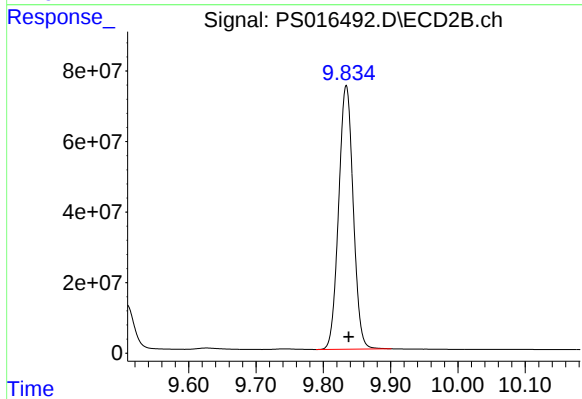
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 190292135
Conc: 503.02 ng/ml



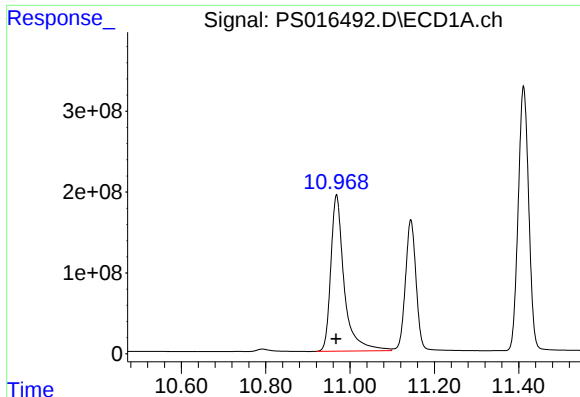
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.004 min
Response: 2817039814
Conc: 534.21 ng/ml



#14 DINOSEB

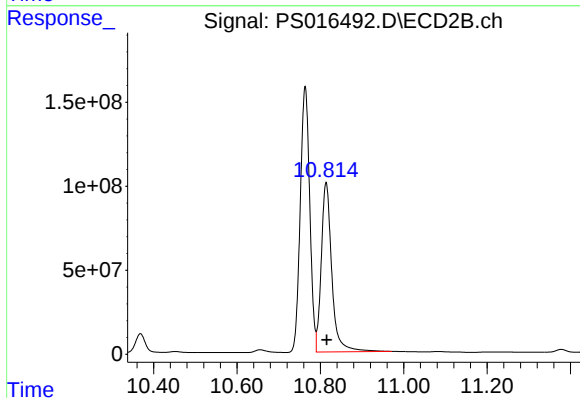
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1124315174
Conc: 551.86 ng/ml



#15 Picloram

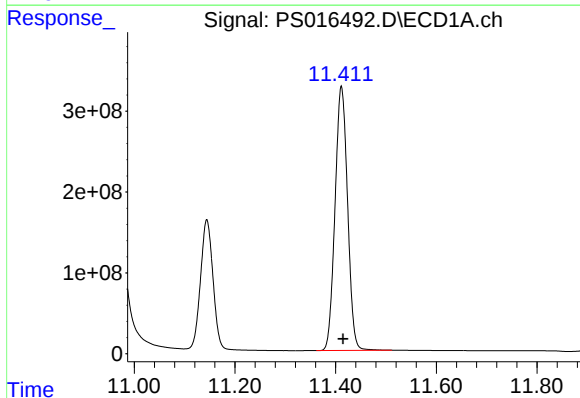
R.T.: 10.968 min
Delta R.T.: 0.001 min
Response: 4278458452
Conc: 428.67 ng/ml

Instrument :
ECD_S
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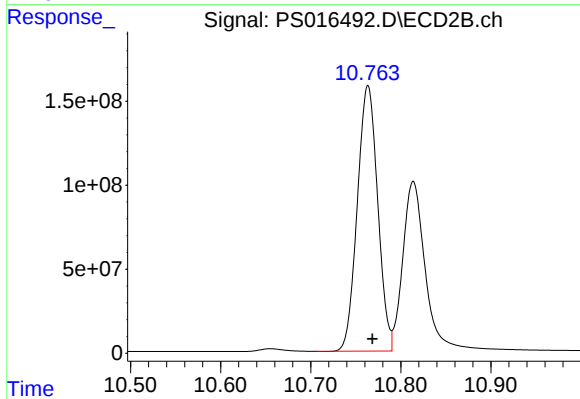
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 1769971546
Conc: 439.57 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.004 min
Response: 5642244677
Conc: 533.79 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 2486478903
Conc: 553.15 ng/ml