

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110921\
 Data File : PS017352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 18:47
 Operator : DD\AJ
 Sample : PB140636BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140636BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:28:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.149	6.738	792.6E6	289.9E6	518.589	495.988
Target Compounds							
1) T	Dalapon	2.987	2.490	1097.1E6	315.9E6	505.230	488.148
2) T	3,5-DICHL...	6.374	5.936	1036.3E6	412.2E6	480.056	474.547
3) T	4-Nitroph...	6.983	6.365	365.8E6	140.2E6	419.392	435.051
5) T	DICAMBA	7.337	6.898	2943.0E6	1257.4E6	491.346m	493.845
6) T	MCPD	7.504	6.991	211.8E6	98046176	47.379	48.686
7) T	MCPA	7.652	7.202	300.6E6	139.3E6	48.726	47.040
8) T	DICHLORPROP	8.028	7.515	735.1E6	311.7E6	490.269	484.613
9) T	2,4-D	8.260	7.806	860.9E6	348.0E6	486.055	462.343
10) T	Pentachlo...	8.562	8.228	10810.6E6	4279.9E6	521.044	524.203
11) T	2,4,5-TP ...	9.112	8.589	4119.5E6	1731.9E6	506.531	502.408
12) T	2,4,5-T	9.397	8.966	4012.6E6	1540.8E6	499.573	486.124
13) T	2,4-DB	9.950	9.471	652.3E6	175.9E6	433.633	424.119
14) T	DINOSEB	11.096	9.795	3099.0E6	1184.5E6	547.061	536.805
15) T	Picloram	10.924	10.776	4583.6E6	1567.8E6	429.115	409.390
16) T	DCPA	11.364	10.725	5349.9E6	2172.0E6	525.317	508.998

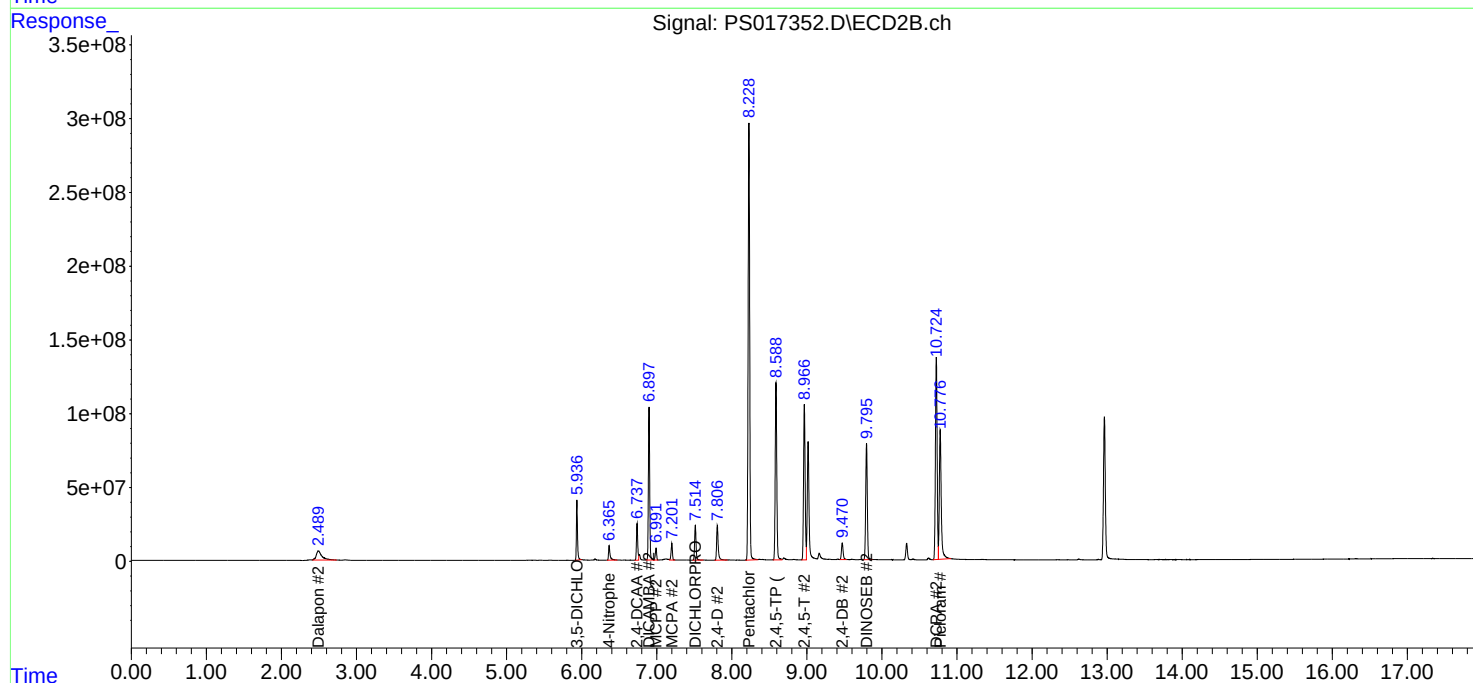
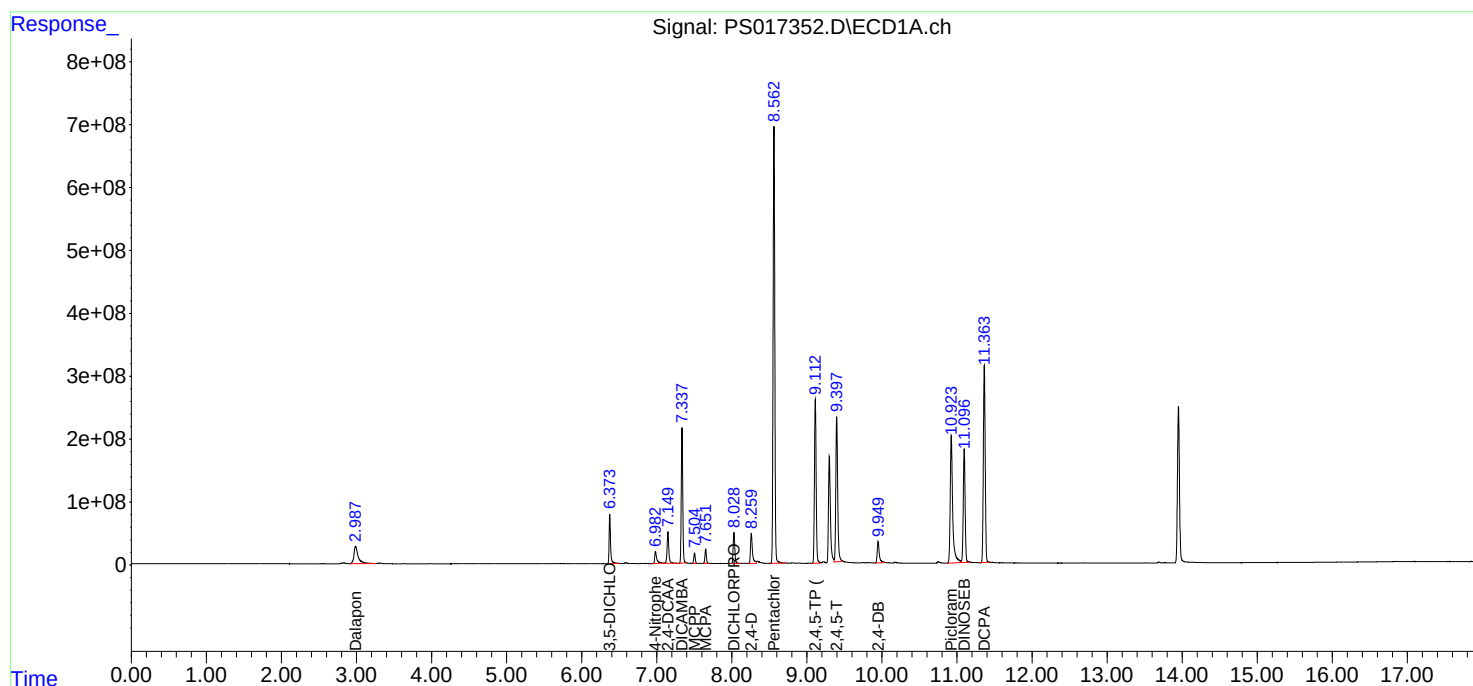
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

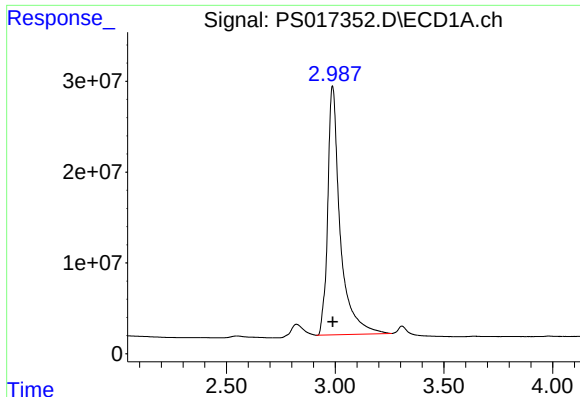
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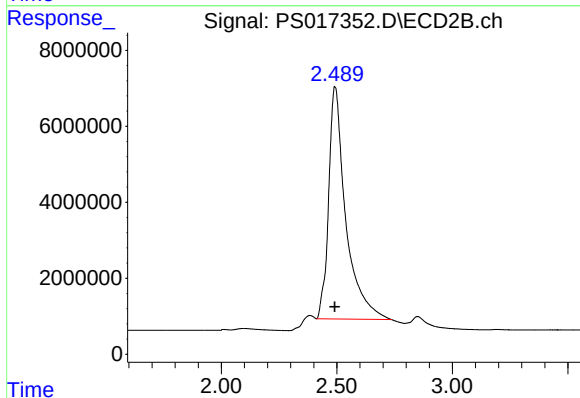




#1 Dalapon

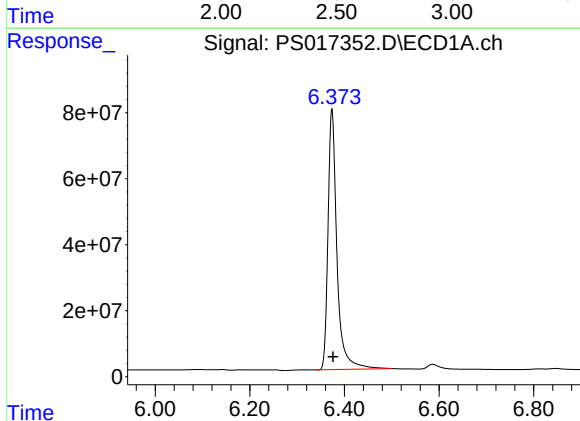
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1097061457
Conc: 505.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140636BS



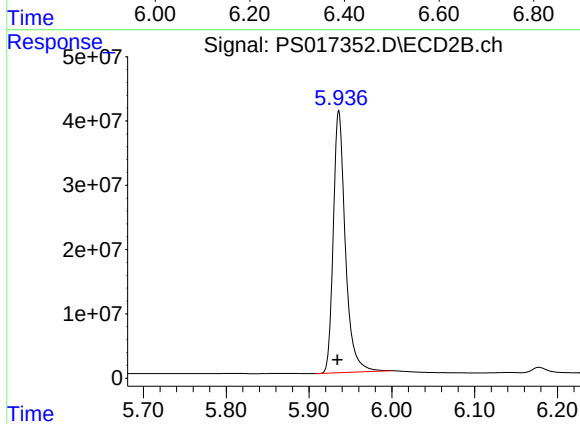
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.001 min
Response: 315853345
Conc: 488.15 ng/ml



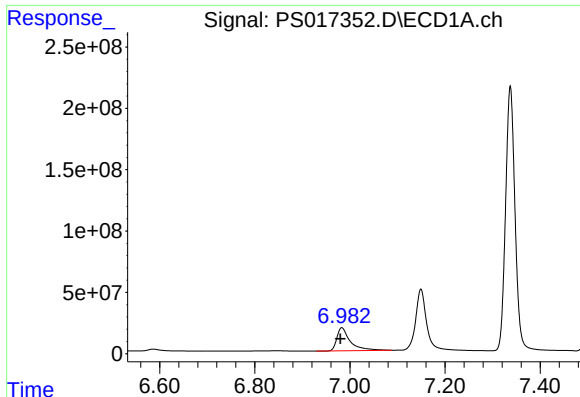
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1036296809
Conc: 480.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

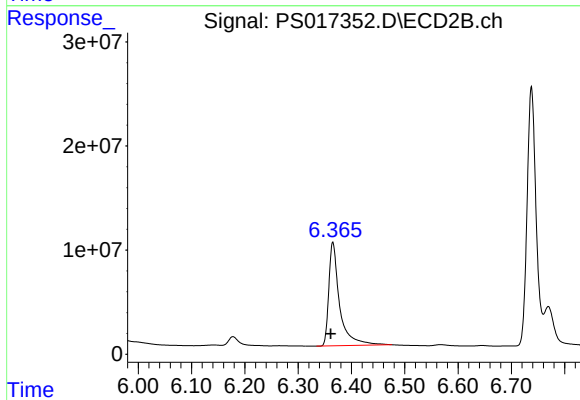
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 412159332
Conc: 474.55 ng/ml



#3 4-Nitrophenol

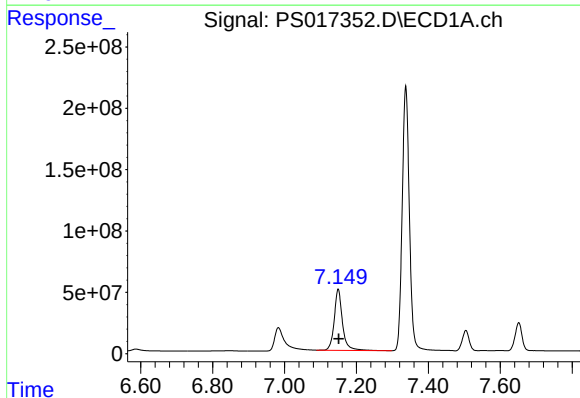
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 365775616
Conc: 419.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140636BS



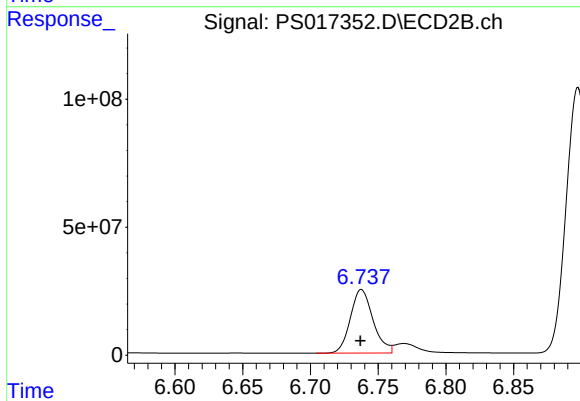
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.004 min
Response: 140236473
Conc: 435.05 ng/ml



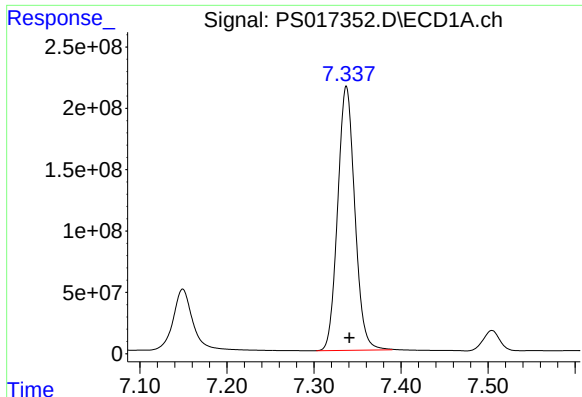
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 792642243
Conc: 518.59 ng/ml



#4 2,4-DCAA

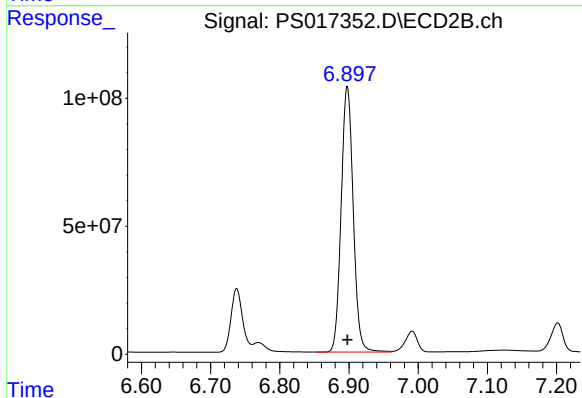
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 289875698
Conc: 495.99 ng/ml



#5 DICAMBA

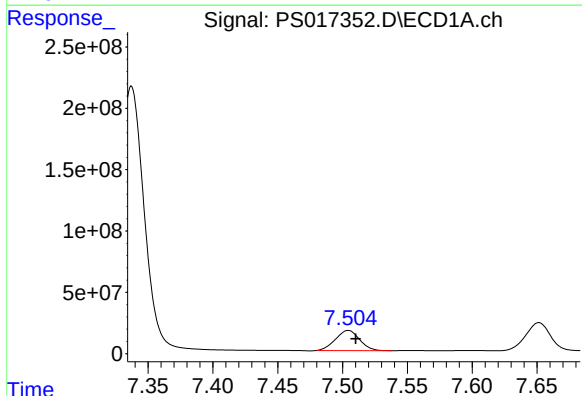
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 2943030931
Conc: 491.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140636BS



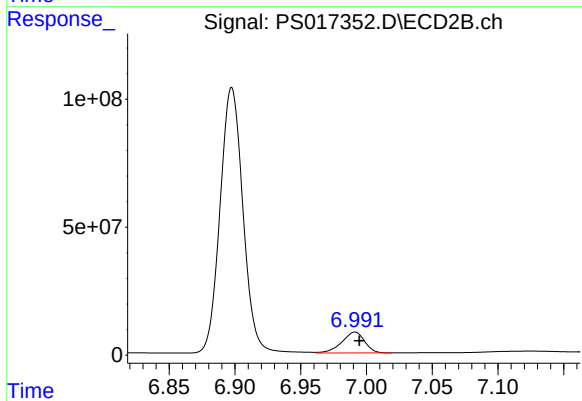
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1257361961
Conc: 493.85 ng/ml



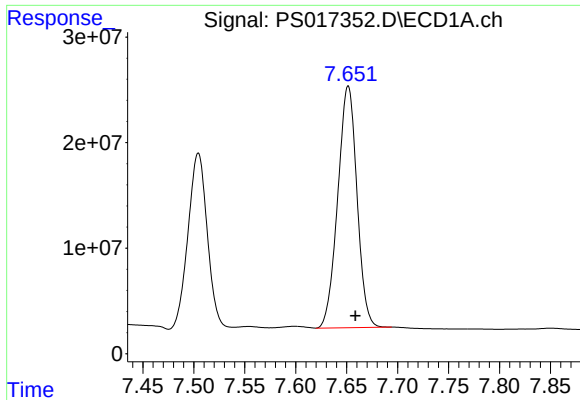
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 211803107
Conc: 47.38 ug/ml



#6 MCP

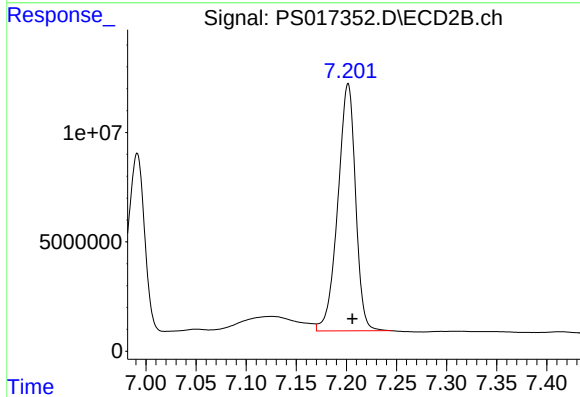
R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 98046176
Conc: 48.69 ug/ml



#7 MCPA

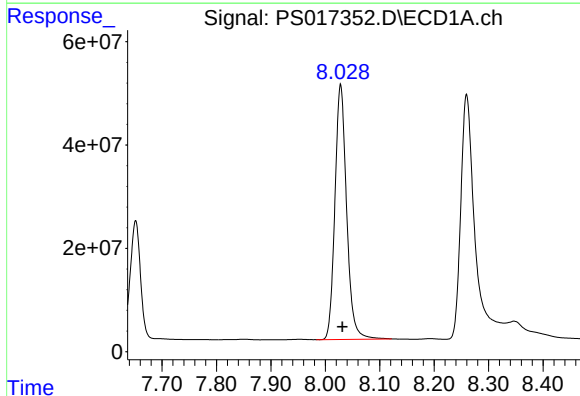
R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 300610569
Conc: 48.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140636BS



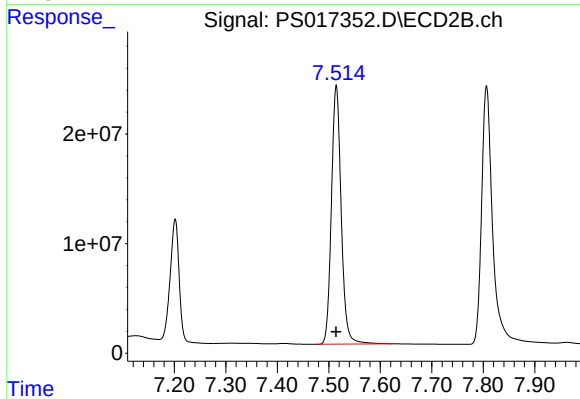
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 139256746
Conc: 47.04 ug/ml



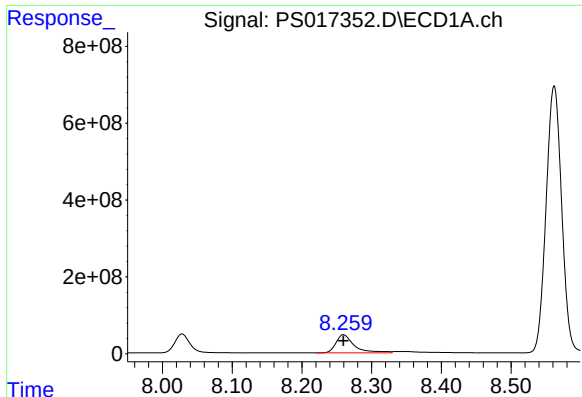
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 735105211
Conc: 490.27 ng/ml



#8 DICHLORPROP

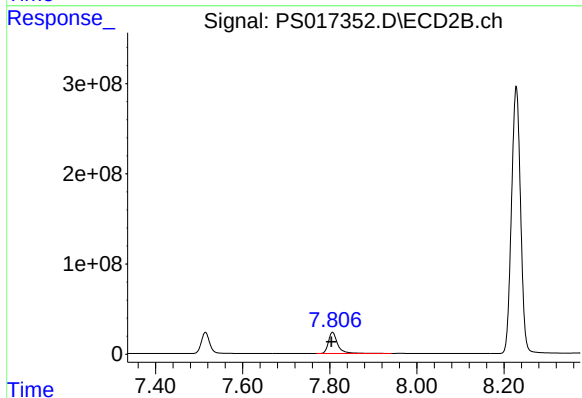
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 311652065
Conc: 484.61 ng/ml



#9 2,4-D

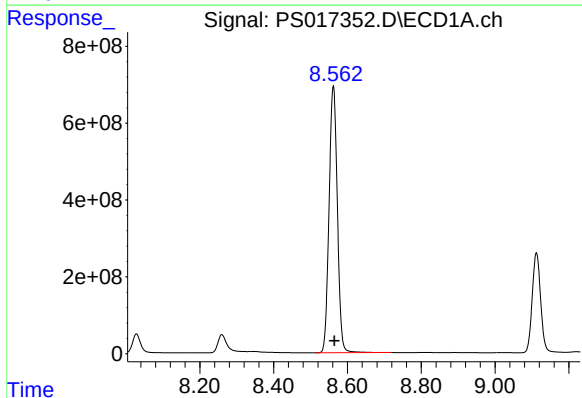
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 860901612
Conc: 486.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140636BS



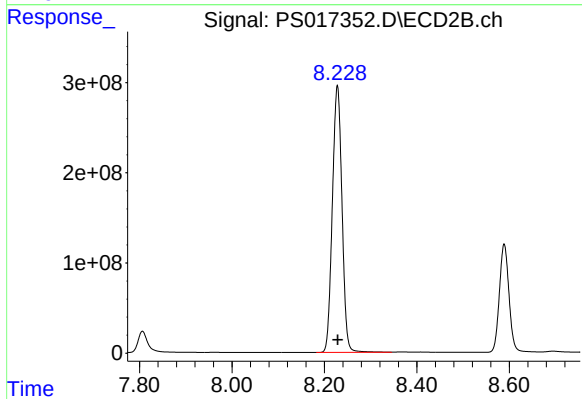
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.003 min
Response: 347950311
Conc: 462.34 ng/ml



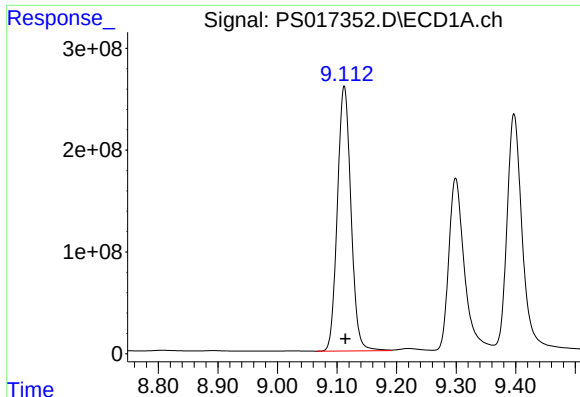
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 10810643713
Conc: 521.04 ng/ml



#10 Pentachlorophenol

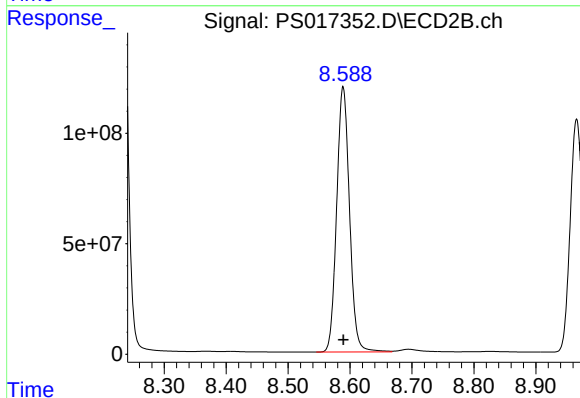
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 4279945429
Conc: 524.20 ng/ml



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

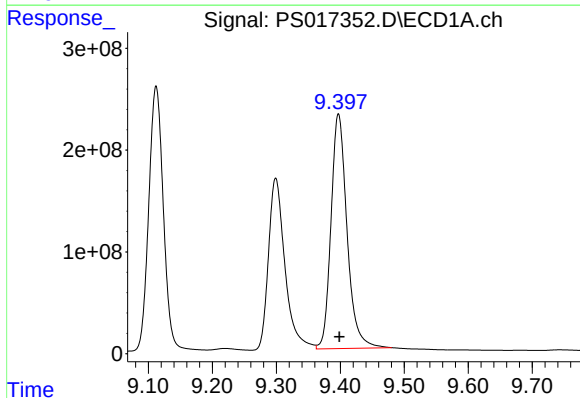
R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 4119464941
Conc: 506.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140636BS



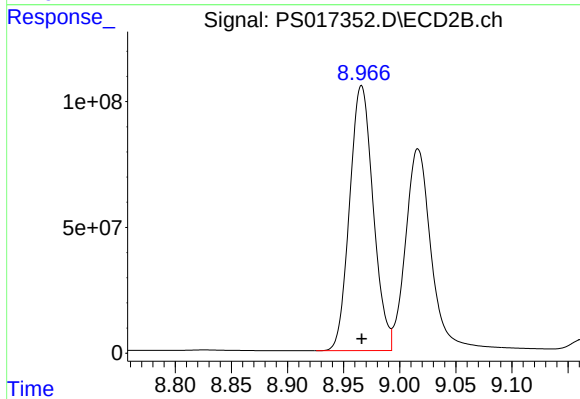
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 1731875714
Conc: 502.41 ng/ml



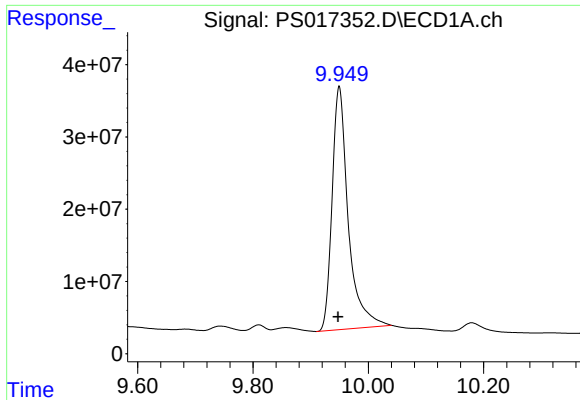
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.001 min
Response: 4012635928
Conc: 499.57 ng/ml



#12 2,4,5-T

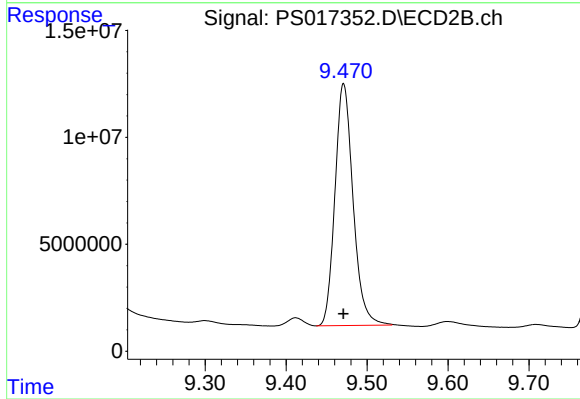
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 1540765516
Conc: 486.12 ng/ml



#13 2,4-DB

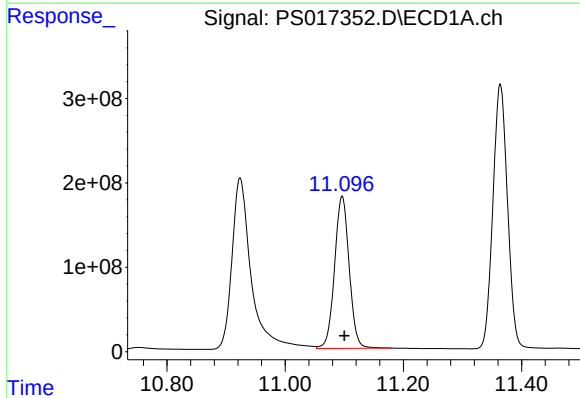
R.T.: 9.950 min
Delta R.T.: 0.002 min
Response: 652334200
Conc: 433.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140636BS



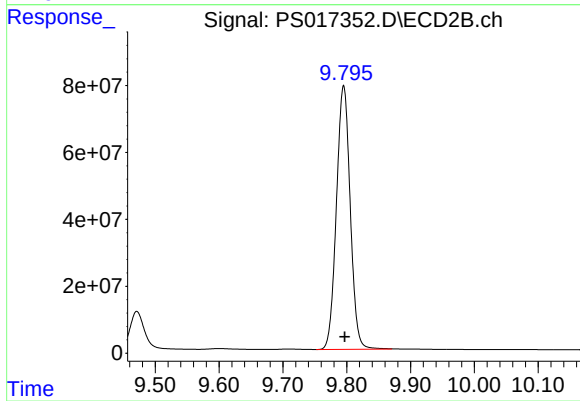
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 175914151
Conc: 424.12 ng/ml



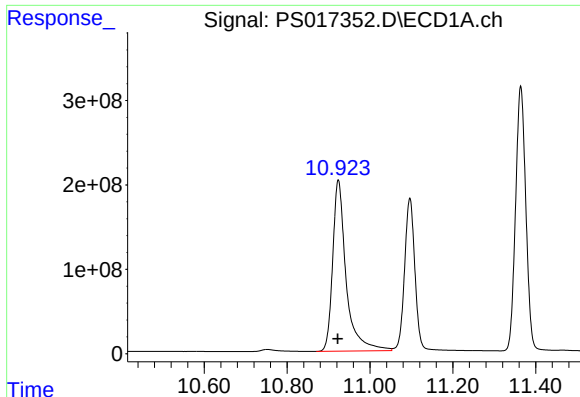
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 3099002849
Conc: 547.06 ng/ml



#14 DINOSEB

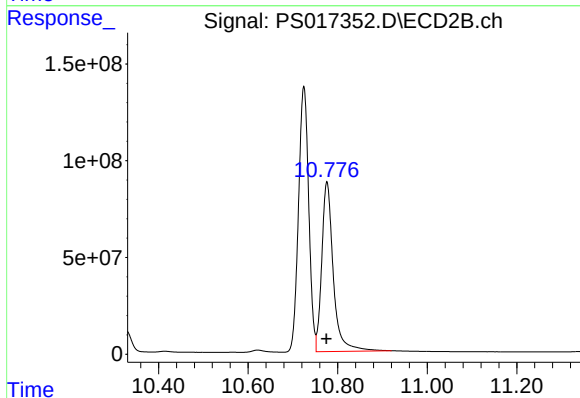
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1184501482
Conc: 536.80 ng/ml



#15 Picloram

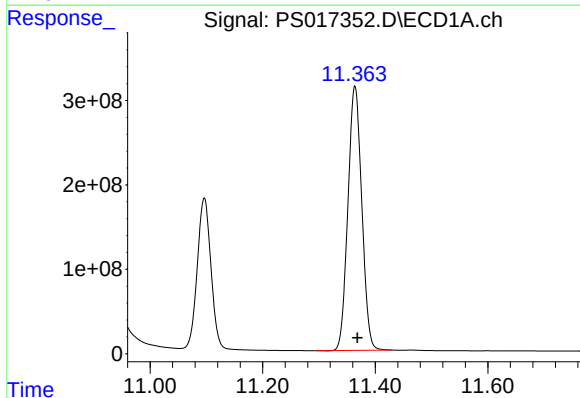
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 4583560398
Conc: 429.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
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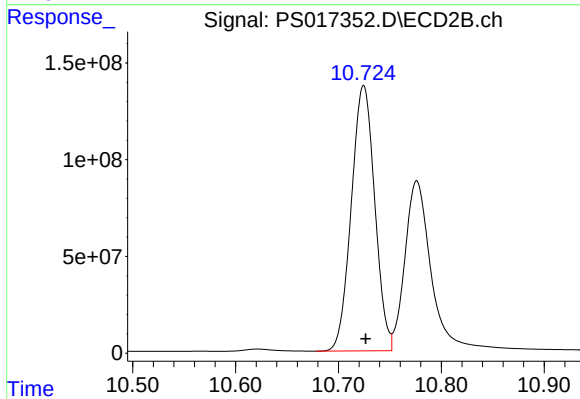
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.001 min
Response: 1567849313
Conc: 409.39 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 5349938291
Conc: 525.32 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 2172024486
Conc: 509.00 ng/ml