

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 16:08
 Operator : DD\AJ
 Sample : PB139809BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:16:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 x 0.5 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	7.158	6.746	800.1E6	309.6E6	525.183	527.989
Target Compounds							
1) T	Dalapon	2.996	2.501	1138.6E6	344.1E6	477.507	473.485
2) T	3,5-DICHL...	6.381	5.941	1021.5E6	410.9E6	480.020	466.028
3) T	4-Nitroph...	6.988	6.370	424.5E6	145.2E6	490.081	464.402
5) T	DICAMBA	7.347	6.907	2945.9E6	1292.7E6	504.747	507.443
6) T	MCPD	7.515	7.001	170.4E6	100.7E6	39.340	49.133
7) T	MCPA	7.663	7.212	311.4E6	139.0E6	50.356	45.653
8) T	DICHLORPROP	8.037	7.524	739.9E6	311.2E6	501.144	479.927
9) T	2,4-D	8.265	7.814	892.2E6	345.6E6	507.460	454.280
10) T	Pentachlo...	8.571	8.239	10722.5E6	4397.4E6	530.649	534.371
11) T	2,4,5-TP ...	9.118	8.598	4140.7E6	1822.0E6	518.540	520.397
12) T	2,4,5-T	9.402	8.974	4370.1E6	1655.1E6	529.481	508.587
13) T	2,4-DB	9.949	9.479	949.0E6	214.0E6	574.078	513.504
14) T	DINOSEB	11.103	9.804	3084.5E6	1275.8E6	506.280	520.815
15) T	Picloram	10.926	10.782	5554.2E6	2071.9E6	466.668	482.996
16) T	DCPA	11.370	10.732	5285.5E6	2279.6E6	514.768	522.989

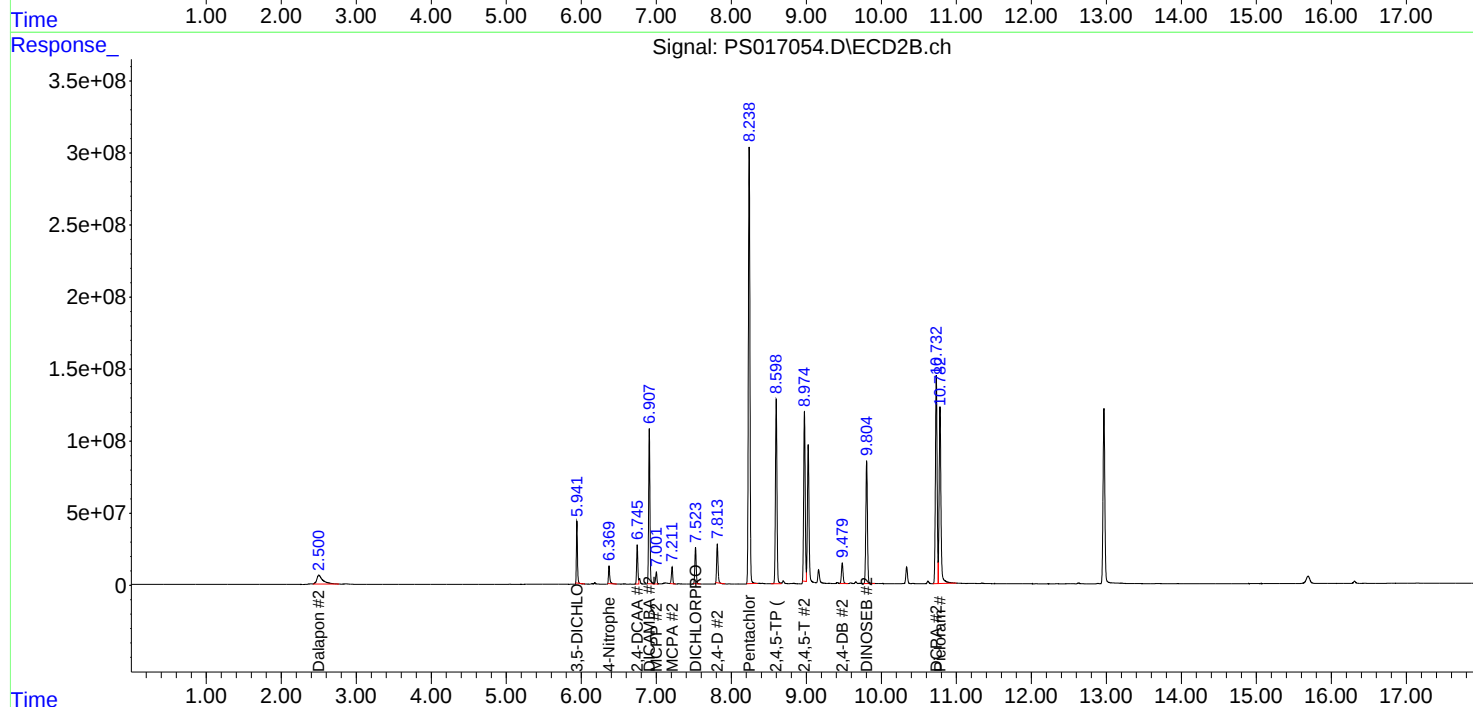
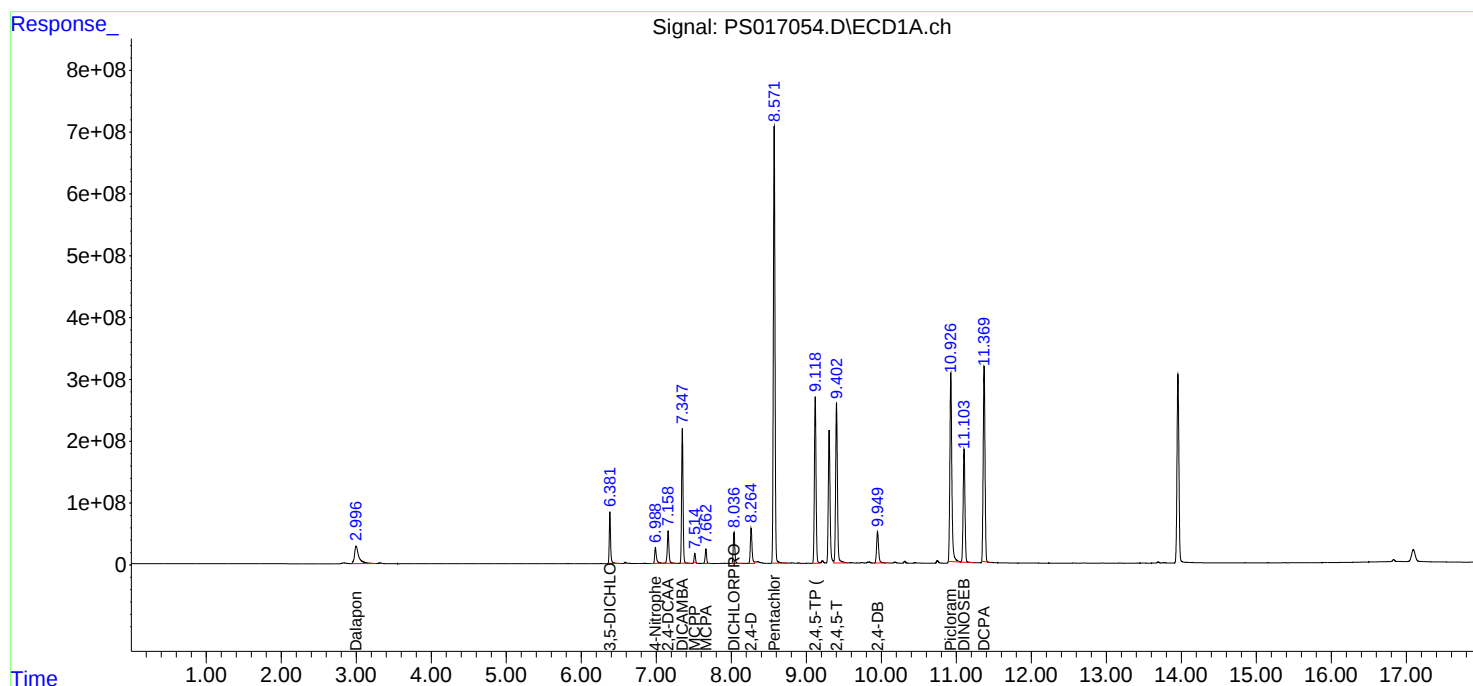
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

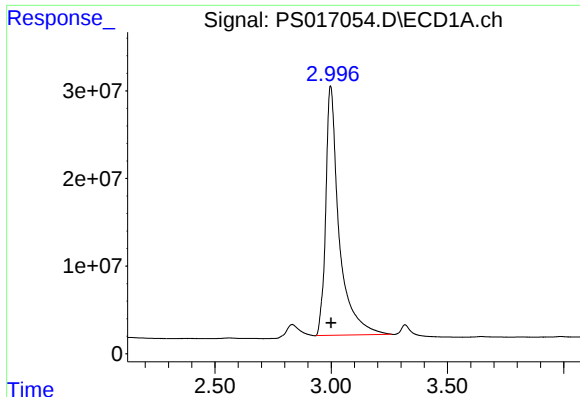
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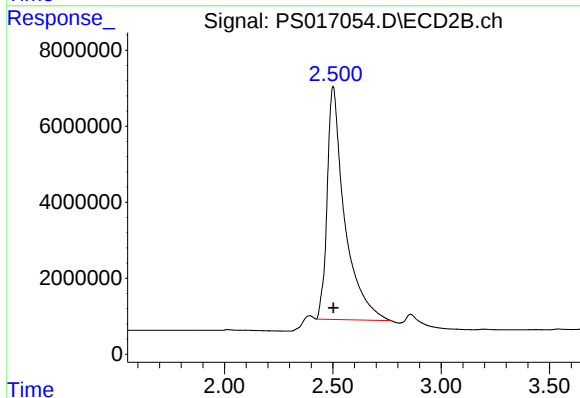




#1 Dalapon

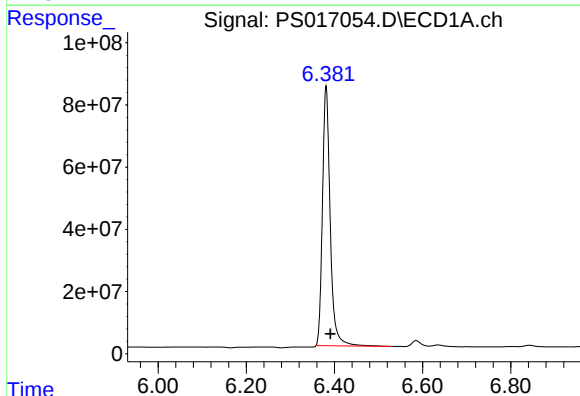
R.T.: 2.996 min
Delta R.T.: -0.003 min
Response: 1138592433
Conc: 477.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



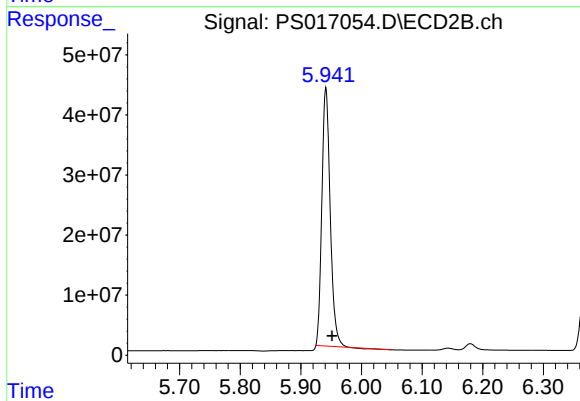
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 344142363
Conc: 473.48 ng/ml



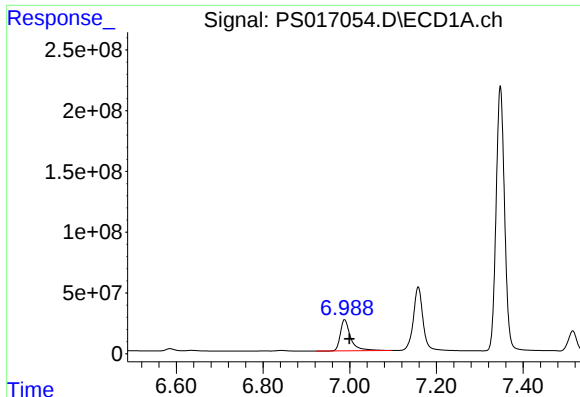
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.010 min
Response: 1021529464
Conc: 480.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

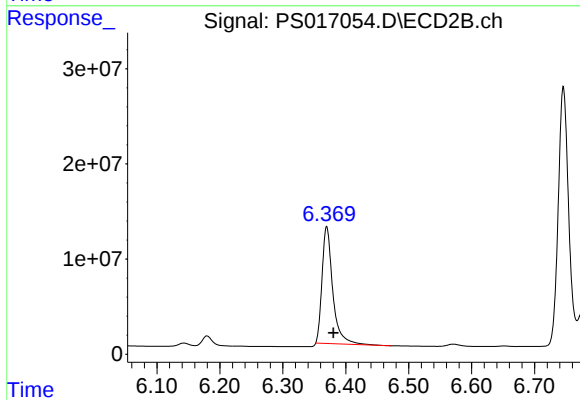
R.T.: 5.941 min
Delta R.T.: -0.010 min
Response: 410866852
Conc: 466.03 ng/ml



#3 4-Nitrophenol

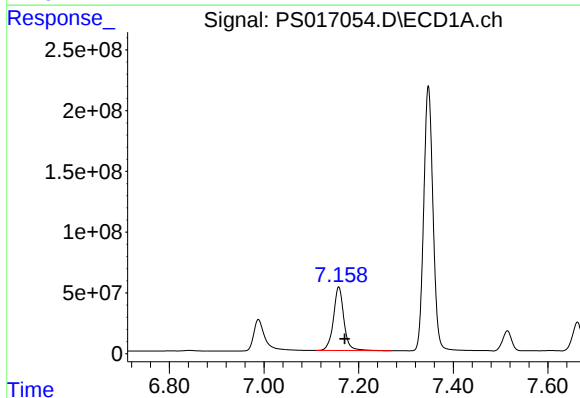
R.T.: 6.988 min
Delta R.T.: -0.011 min
Response: 424538548
Conc: 490.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



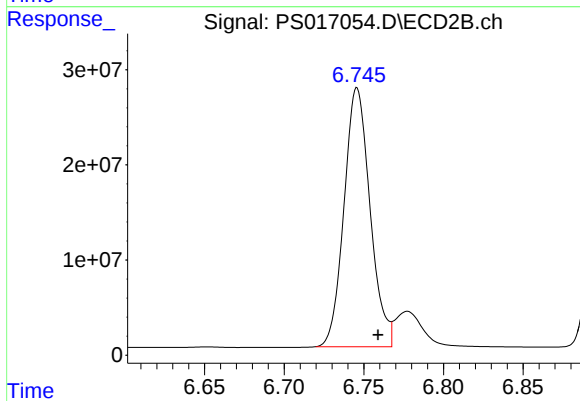
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 145230283
Conc: 464.40 ng/ml



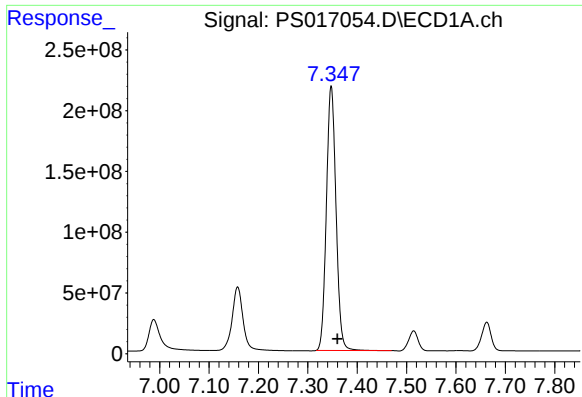
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 800141804
Conc: 525.18 ng/ml



#4 2,4-DCAA

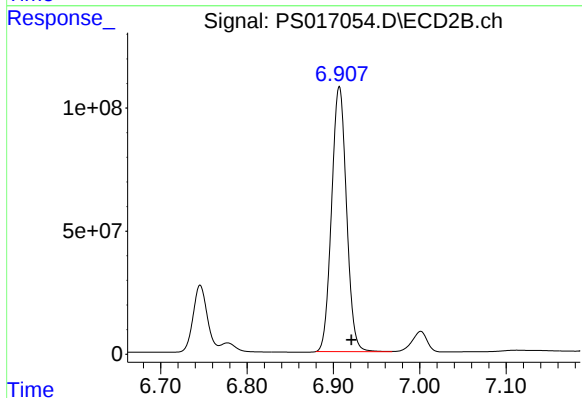
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 309593368
Conc: 527.99 ng/ml



#5 DICAMBA

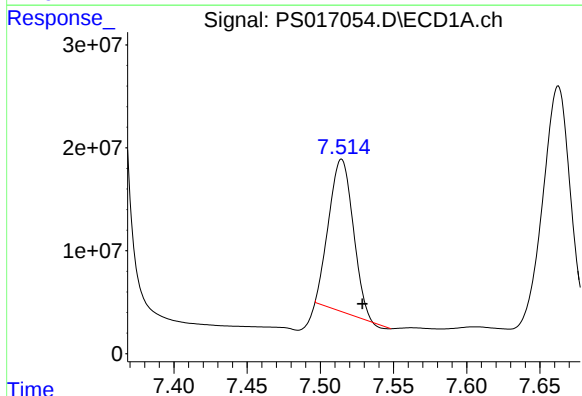
R.T.: 7.347 min
Delta R.T.: -0.012 min
Response: 2945915950
Conc: 504.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



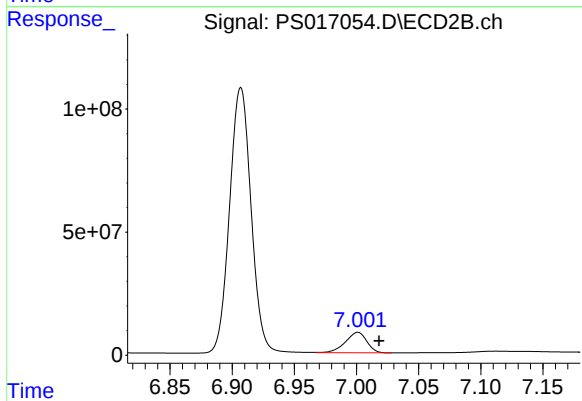
#5 DICAMBA

R.T.: 6.907 min
Delta R.T.: -0.014 min
Response: 1292682230
Conc: 507.44 ng/ml



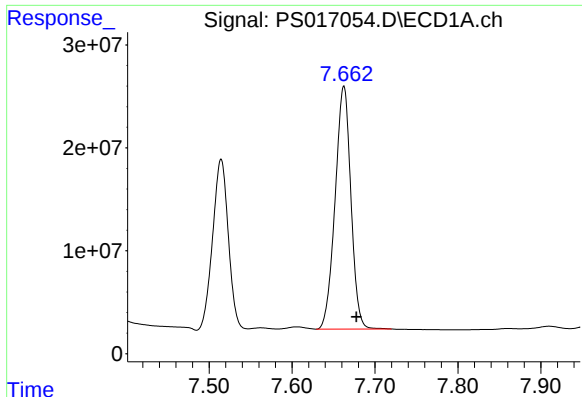
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.014 min
Response: 170446137
Conc: 39.34 ug/ml



#6 MCP

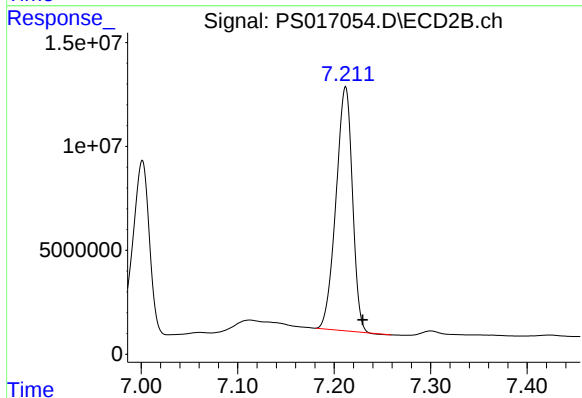
R.T.: 7.001 min
Delta R.T.: -0.017 min
Response: 100650492
Conc: 49.13 ug/ml



#7 MCPA

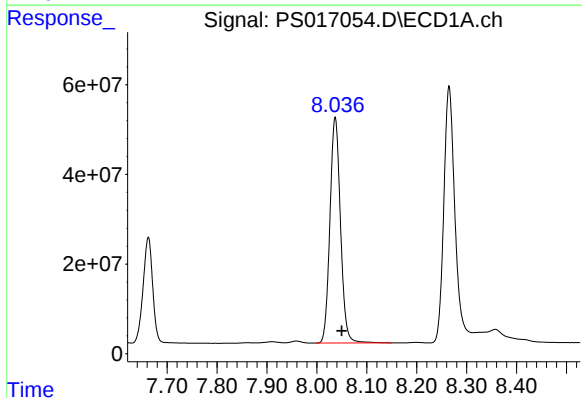
R.T.: 7.663 min
Delta R.T.: -0.015 min
Response: 311431295
Conc: 50.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



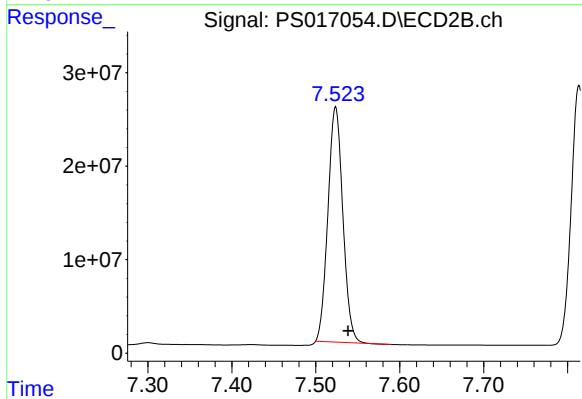
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.018 min
Response: 139018121
Conc: 45.65 ug/ml



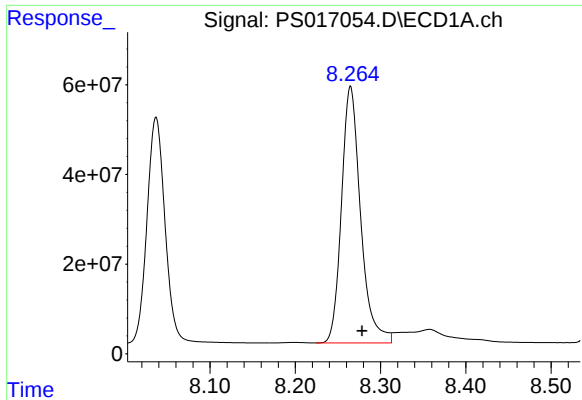
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.013 min
Response: 739909421
Conc: 501.14 ng/ml



#8 DICHLORPROP

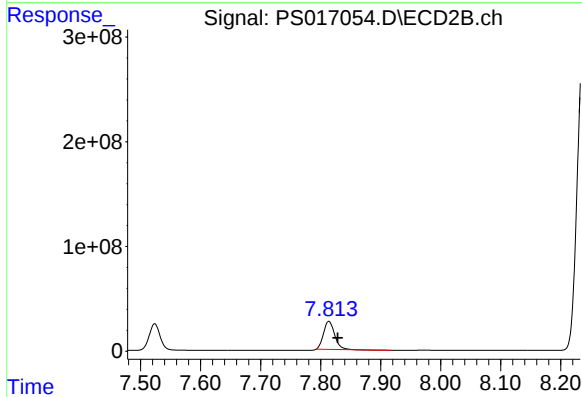
R.T.: 7.524 min
Delta R.T.: -0.015 min
Response: 311243819
Conc: 479.93 ng/ml



#9 2,4-D

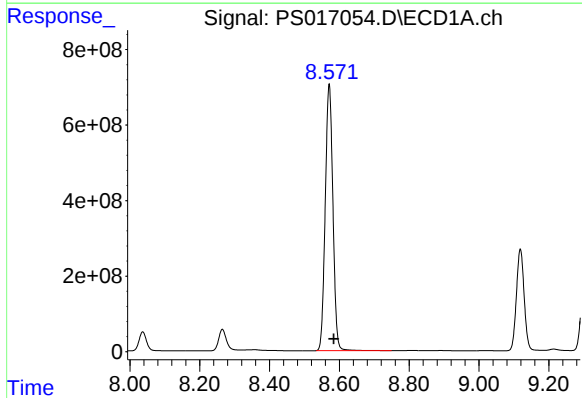
R.T.: 8.265 min
Delta R.T.: -0.013 min
Response: 892243949
Conc: 507.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



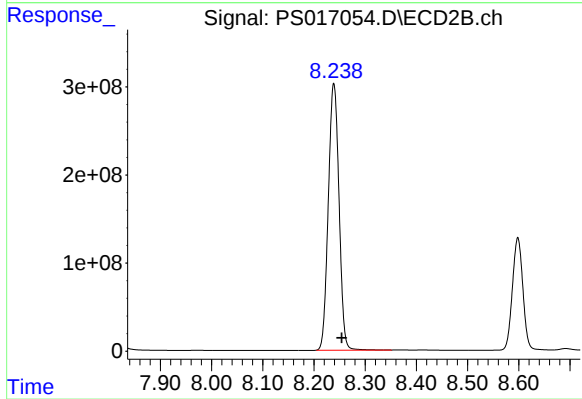
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.015 min
Response: 345632003
Conc: 454.28 ng/ml



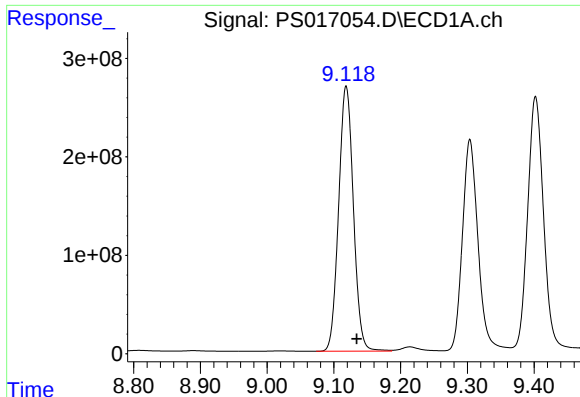
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.014 min
Response: 10722494506
Conc: 530.65 ng/ml



#10 Pentachlorophenol

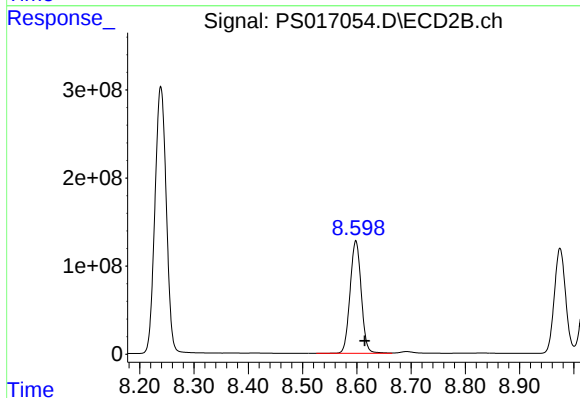
R.T.: 8.239 min
Delta R.T.: -0.016 min
Response: 4397359813
Conc: 534.37 ng/ml



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

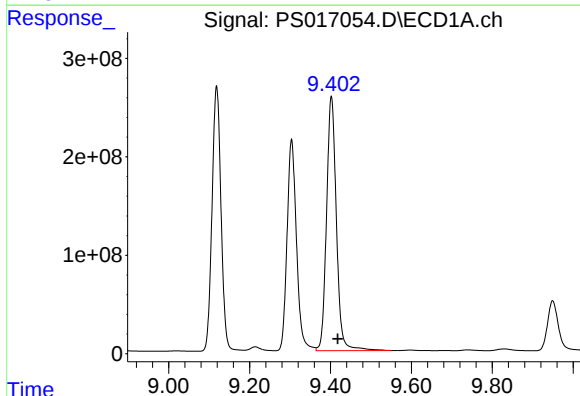
R.T.: 9.118 min
Delta R.T.: -0.016 min
Response: 4140682806
Conc: 518.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



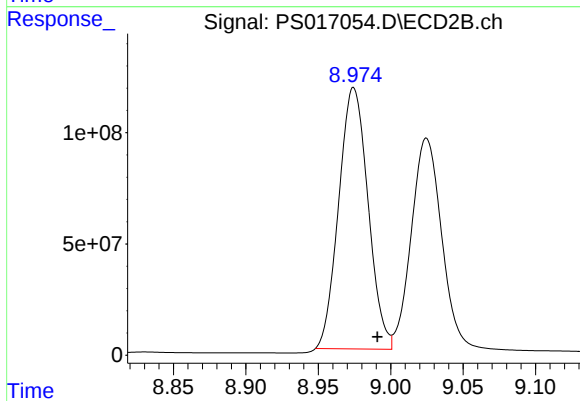
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: -0.016 min
Response: 1821968892
Conc: 520.40 ng/ml



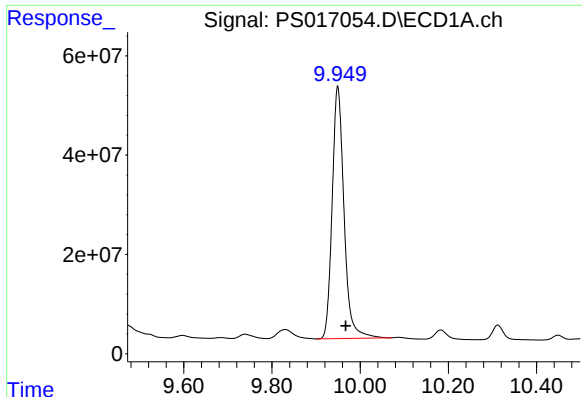
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.016 min
Response: 4370099538
Conc: 529.48 ng/ml



#12 2,4,5-T

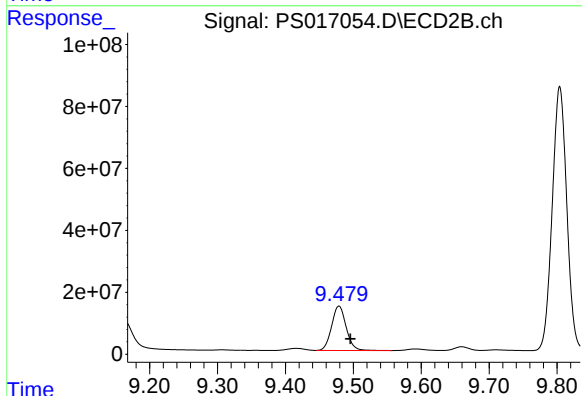
R.T.: 8.974 min
Delta R.T.: -0.017 min
Response: 1655073555
Conc: 508.59 ng/ml



#13 2,4-DB

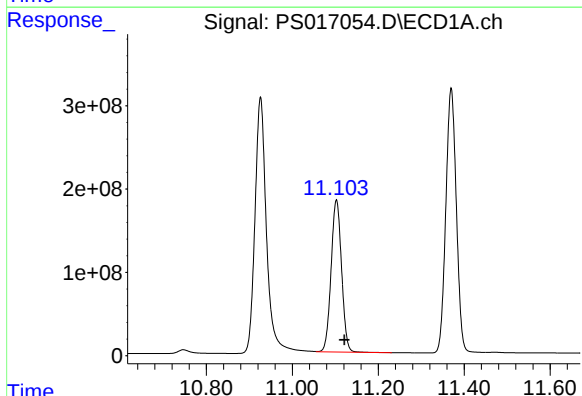
R.T.: 9.949 min
Delta R.T.: -0.018 min
Response: 948965891
Conc: 574.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



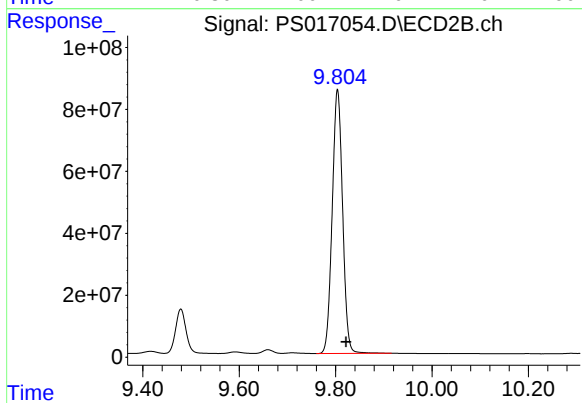
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.017 min
Response: 213964008
Conc: 513.50 ng/ml



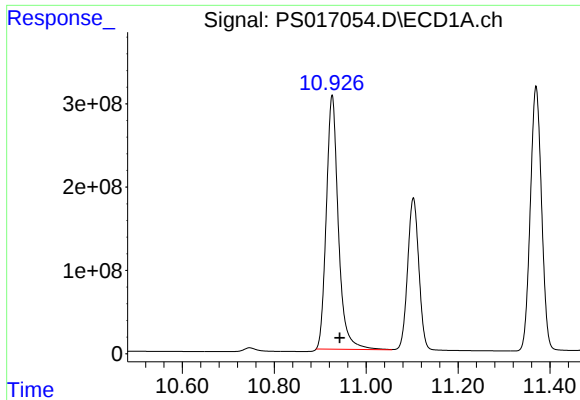
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.018 min
Response: 3084536747
Conc: 506.28 ng/ml



#14 DINOSEB

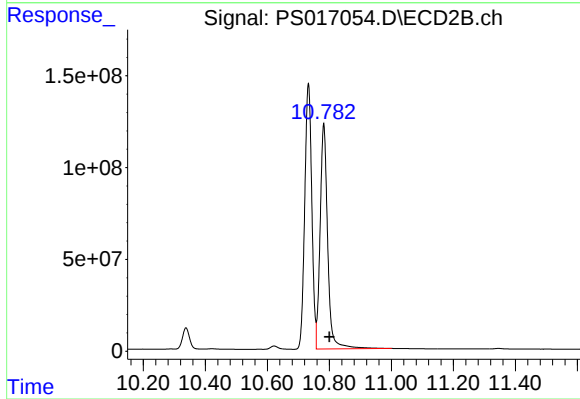
R.T.: 9.804 min
Delta R.T.: -0.018 min
Response: 1275760012
Conc: 520.82 ng/ml



#15 Picloram

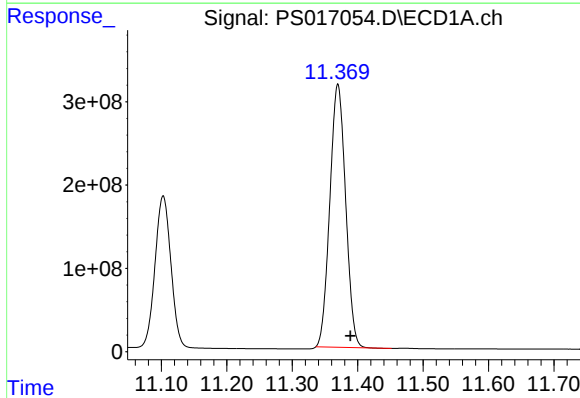
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 5554193359
Conc: 466.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



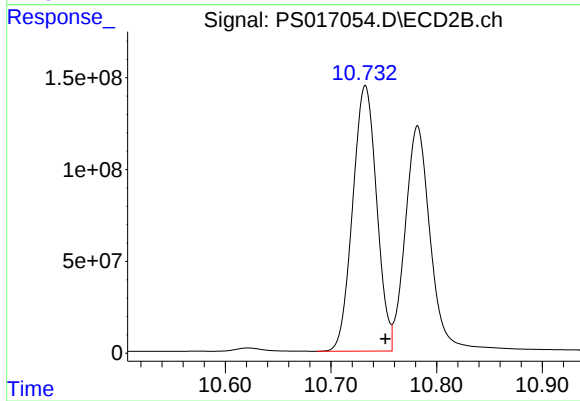
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.019 min
Response: 2071924500
Conc: 483.00 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: -0.019 min
Response: 5285516621
Conc: 514.77 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: -0.019 min
Response: 2279630376
Conc: 522.99 ng/ml