

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 15:39
 Operator : AR\AJ
 Sample : N5506-13MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:19:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.407	6.843	1119.7E6	813.7E6	536.500	588.297
Target Compounds							
1) T	Dalapon	2.509	2.581	843.0E6	766.9E6	318.531	421.664 #
2) T	3,5-DICHL...	5.775	6.015	1376.2E6	962.9E6	449.390	471.816
3) T	4-Nitroph...	6.244	6.453	585.9E6	348.1E6	389.548	404.901
5) T	DICAMBA	6.552	7.009	4192.8E6	2978.0E6	474.583	479.547
6) T	MCPD	6.708	7.107	334.1E6	217.3E6	51.196	45.745
7) T	MCPA	6.834	7.319	424.1E6	383.1E6	45.194	56.458
8) T	DICHLORPROP	7.151	7.635	1042.5E6	775.1E6	456.711	503.345
9) T	2,4-D	7.351	7.925	1341.9E6	1007.3E6	480.166	537.856
10) T	Pentachlo...	7.585	8.357	13107.6E6	9128.6E6	415.995	430.354
11) T	2,4,5-TP ...	8.112	8.719	6013.3E6	4243.3E6	452.650	472.857
12) T	2,4,5-T	8.371	9.094	6057.8E6	4098.2E6	455.251	475.314
13) T	2,4-DB	8.882	9.603	826.8E6	596.6E6	299.662	536.041 #
14) T	DINOSEB	9.938	9.931	3237.1E6	1992.9E6	298.147	311.332
15) T	Picloram	9.768	10.903	10220.2E6	6453.5E6	483.848	508.654
16) T	DCPA	10.205	10.862	9904.1E6	6245.3E6	547.269	584.886

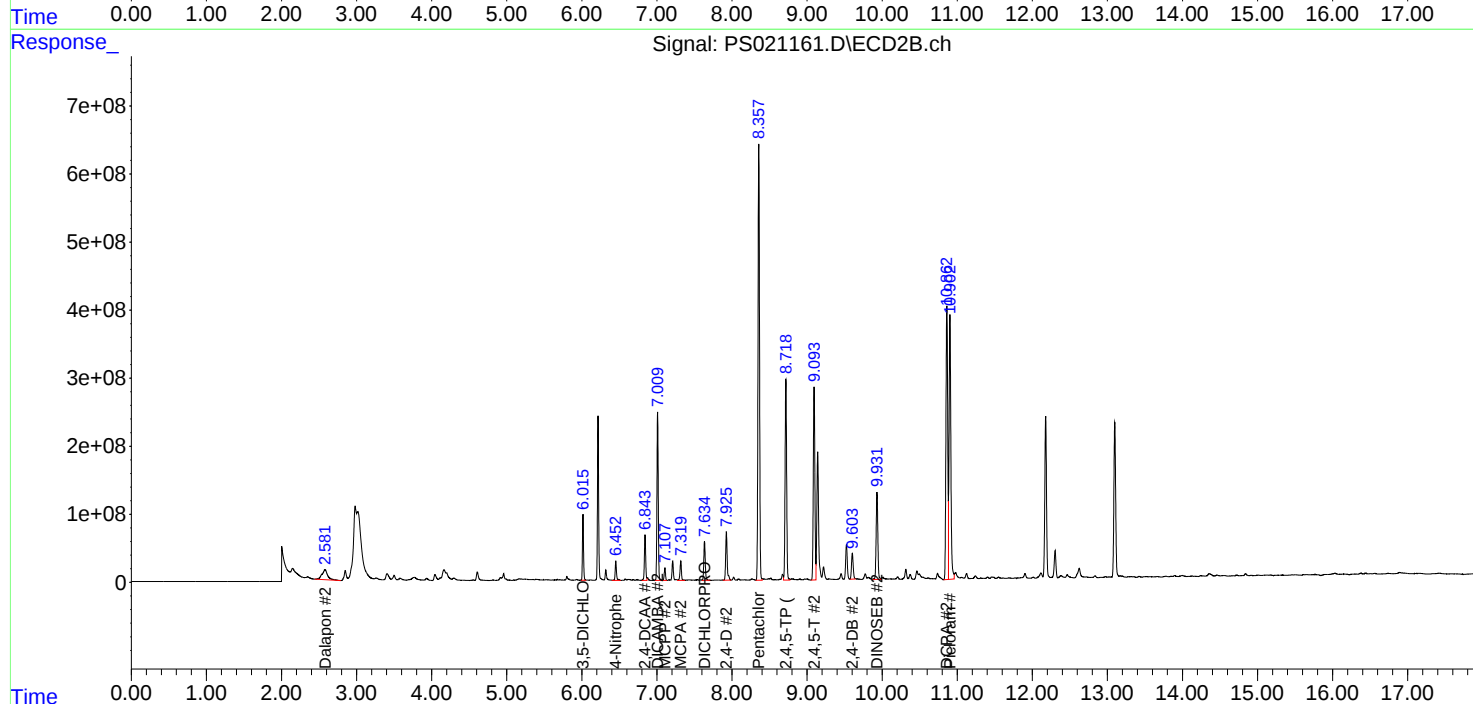
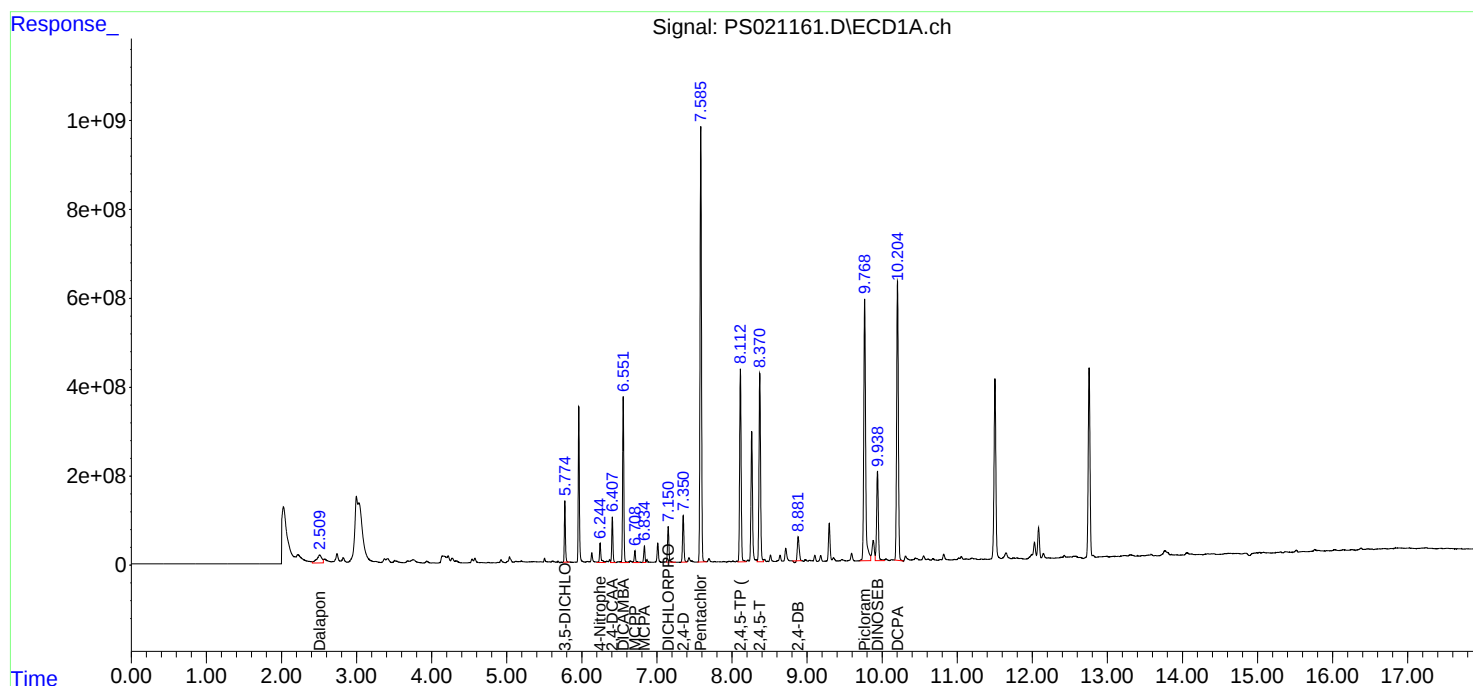
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

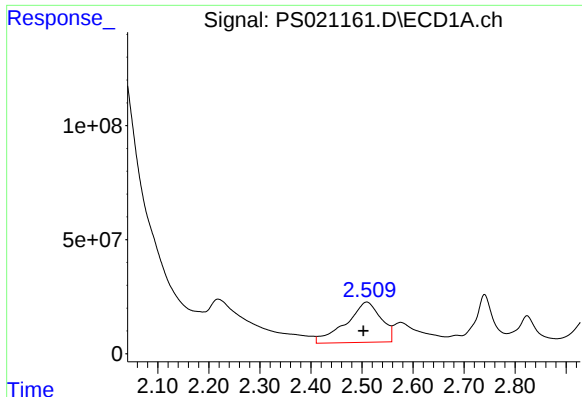
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Data File : PS021161.D
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Integration File signal 1: autoint1.e
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Quant Time: Nov 14 20:19:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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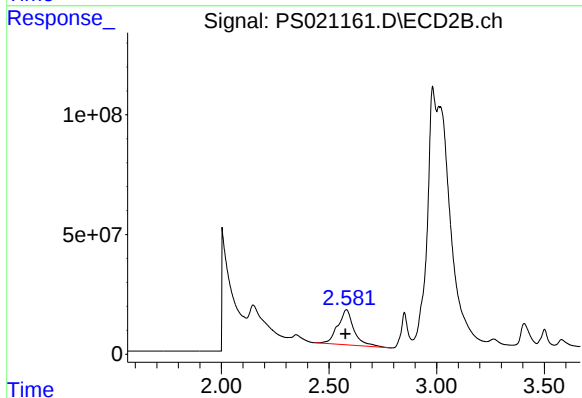




#1 Dalapon

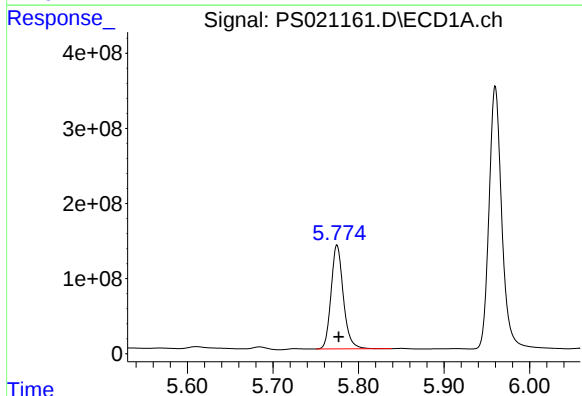
R.T.: 2.509 min
Delta R.T.: 0.006 min
Response: 84300392
Conc: 318.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



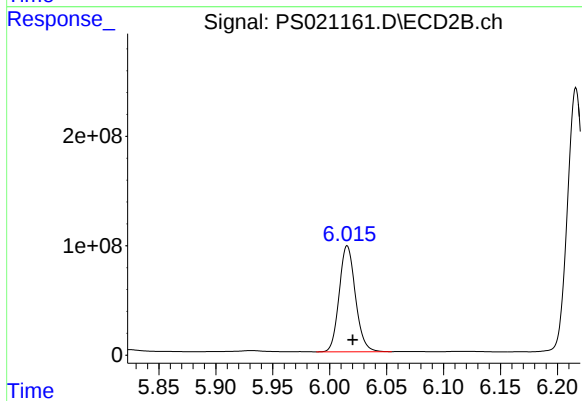
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.005 min
Response: 766904494
Conc: 421.66 ng/ml



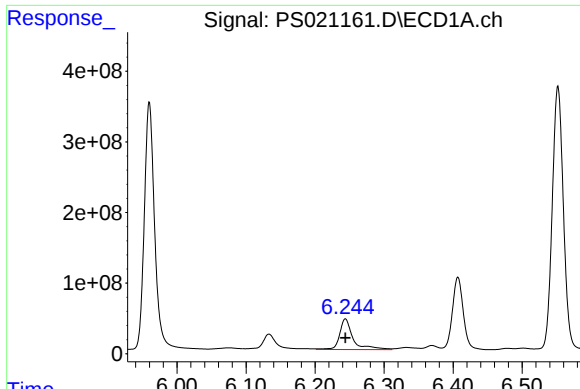
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 1376157922
Conc: 449.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

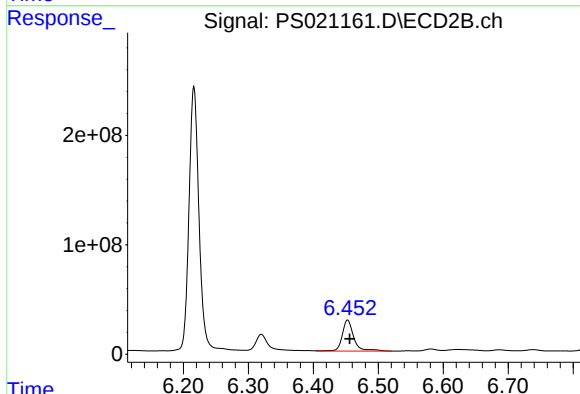
R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 962934286
Conc: 471.82 ng/ml



#3 4-Nitrophenol

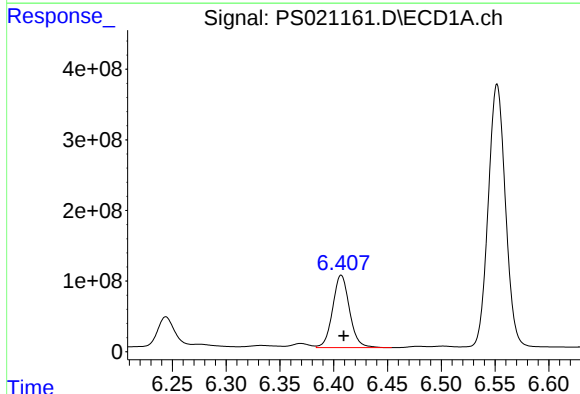
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 585904595
Conc: 389.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



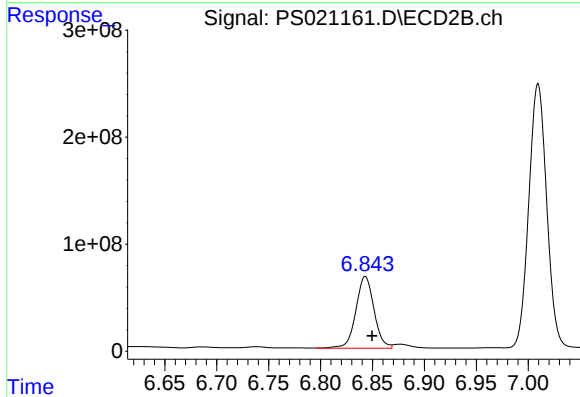
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 348126988
Conc: 404.90 ng/ml



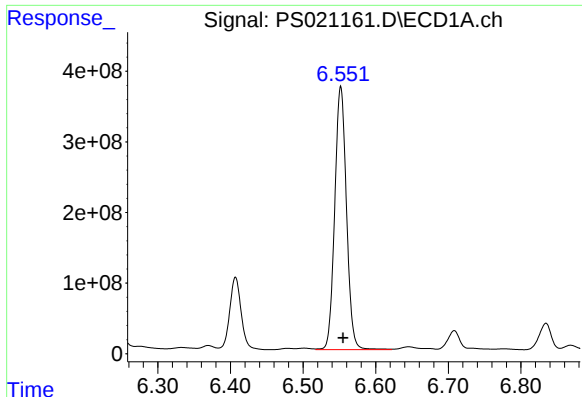
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1119717548
Conc: 536.50 ng/ml



#4 2,4-DCAA

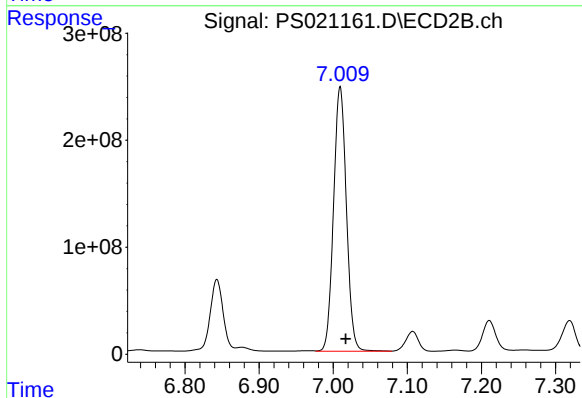
R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 813700680
Conc: 588.30 ng/ml



#5 DICAMBA

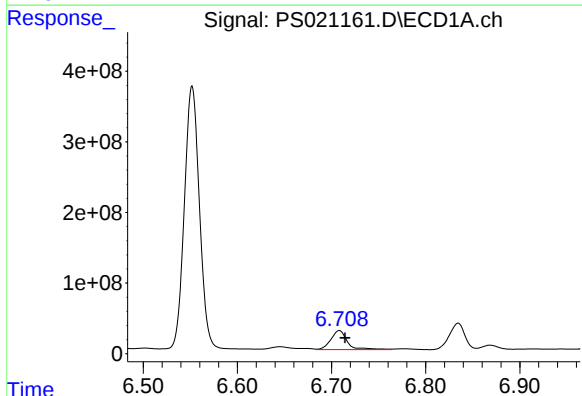
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 4192798080
Conc: 474.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



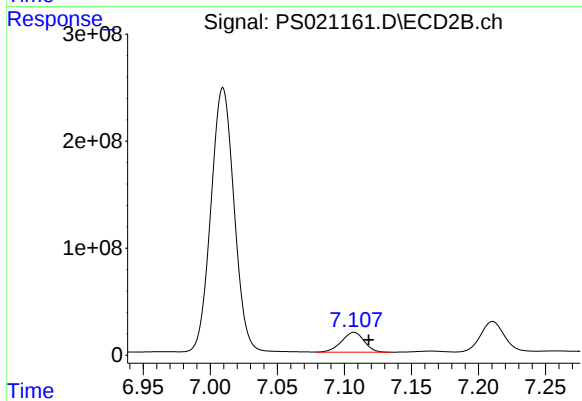
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 2978038176
Conc: 479.55 ng/ml



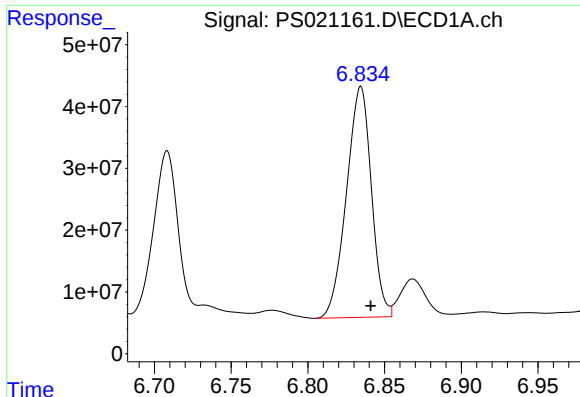
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 334135133
Conc: 51.20 ug/ml



#6 MCP

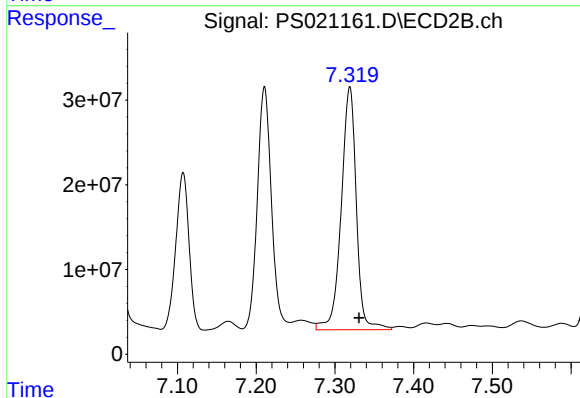
R.T.: 7.107 min
Delta R.T.: -0.011 min
Response: 217327915
Conc: 45.75 ug/ml



#7 MCPA

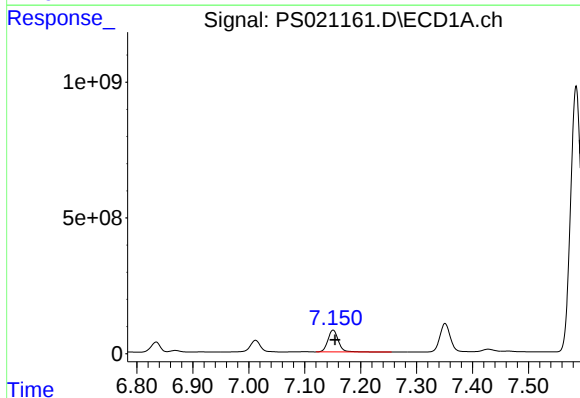
R.T.: 6.834 min
Delta R.T.: -0.007 min
Response: 424051970
Conc: 45.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



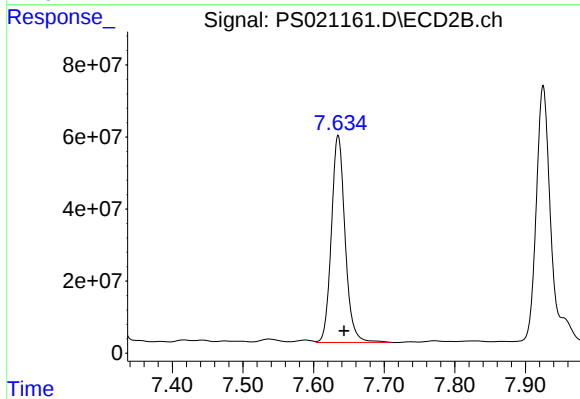
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 383082570
Conc: 56.46 ug/ml



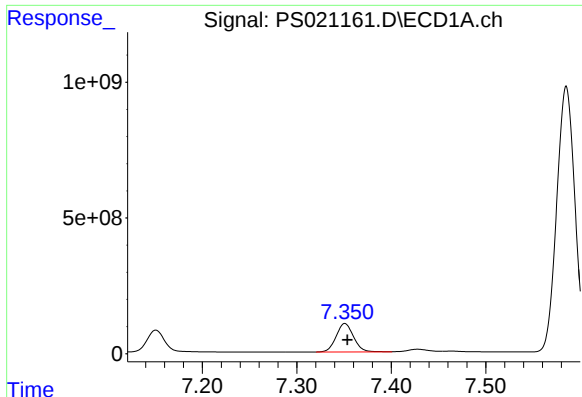
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 1042503546
Conc: 456.71 ng/ml



#8 DICHLORPROP

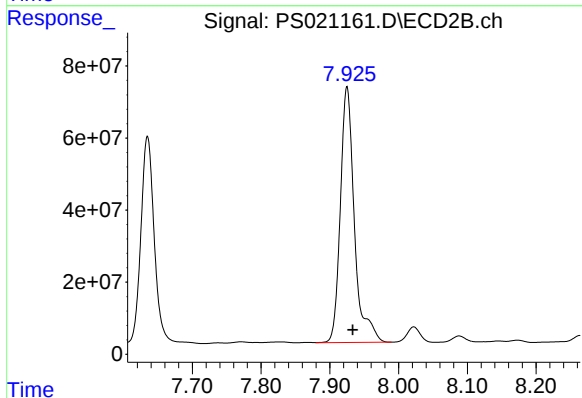
R.T.: 7.635 min
Delta R.T.: -0.008 min
Response: 775058274
Conc: 503.34 ng/ml



#9 2,4-D

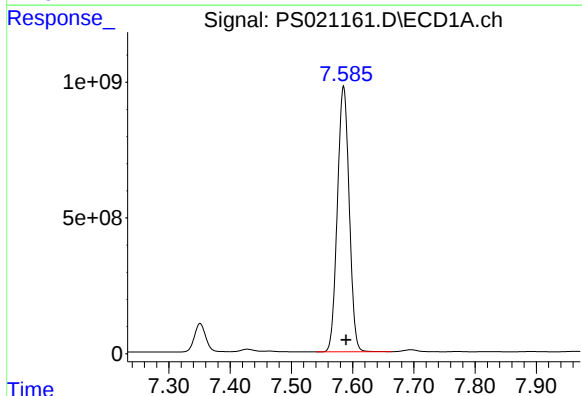
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 1341945375
Conc: 480.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



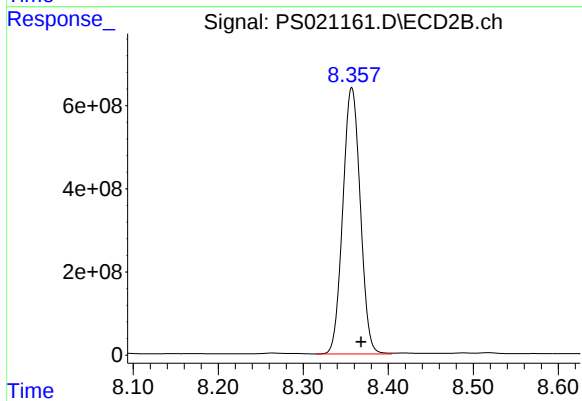
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 1007325537
Conc: 537.86 ng/ml



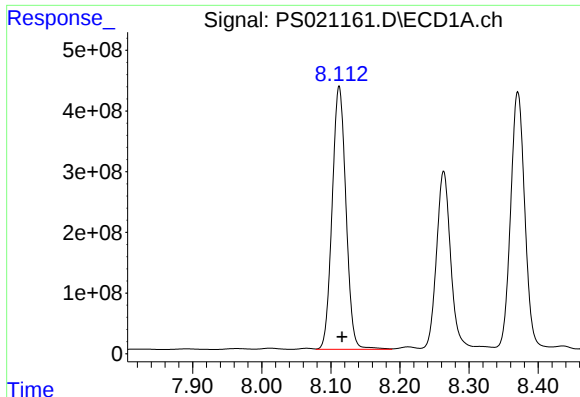
#10 Pentachlorophenol

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 13107633197
Conc: 416.00 ng/ml



#10 Pentachlorophenol

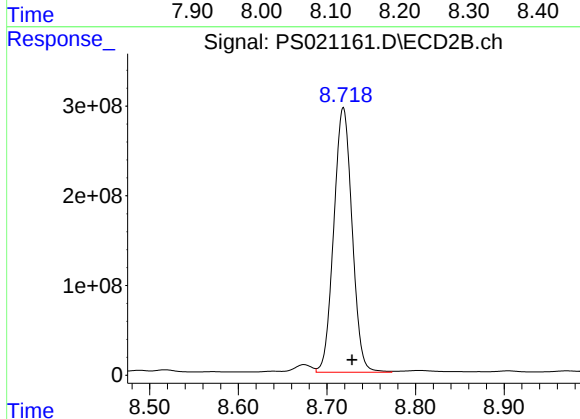
R.T.: 8.357 min
Delta R.T.: -0.011 min
Response: 9128613370
Conc: 430.35 ng/ml



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

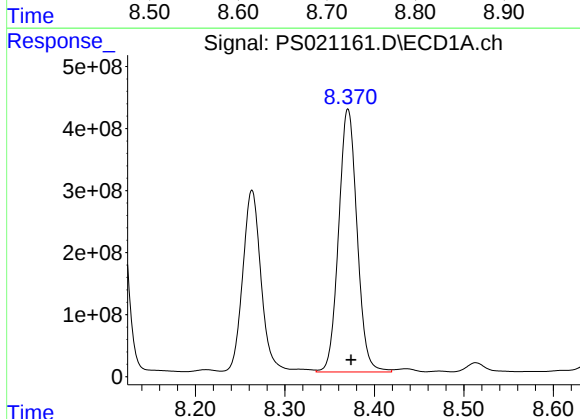
R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 6013314140
Conc: 452.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



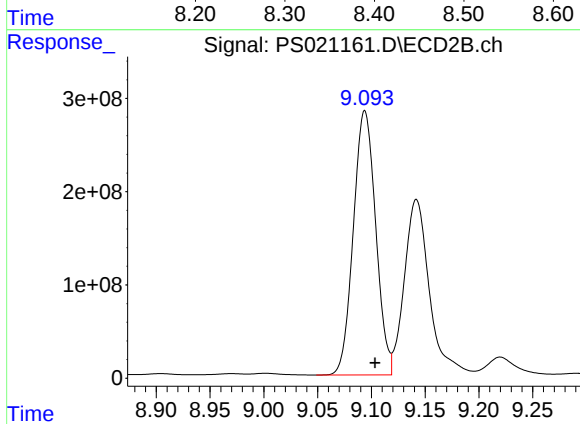
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.010 min
Response: 4243348929
Conc: 472.86 ng/ml



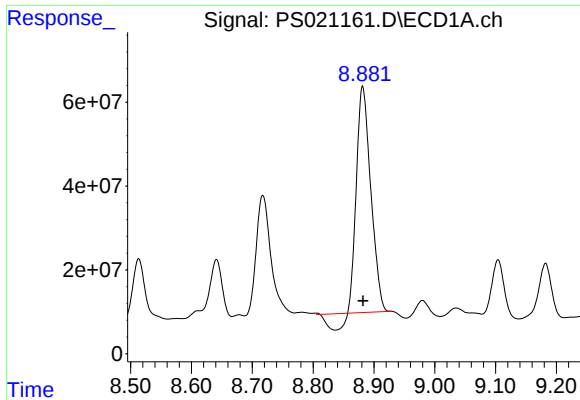
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 6057819081
Conc: 455.25 ng/ml



#12 2,4,5-T

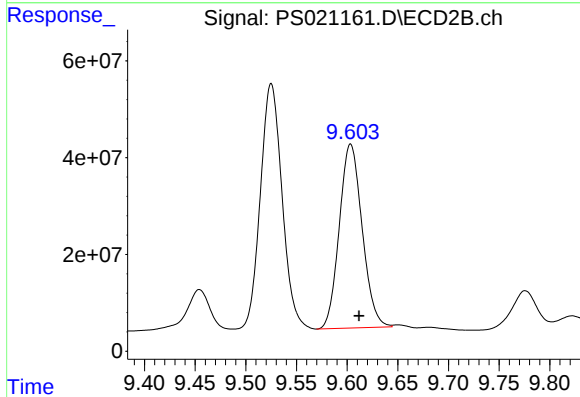
R.T.: 9.094 min
Delta R.T.: -0.010 min
Response: 4098191900
Conc: 475.31 ng/ml



#13 2,4-DB

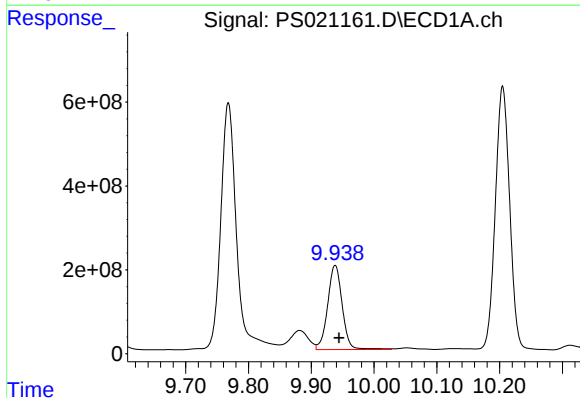
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 826760439
Conc: 299.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



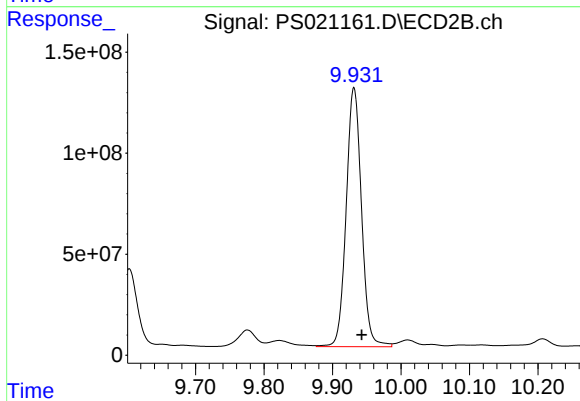
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 596627945
Conc: 536.04 ng/ml



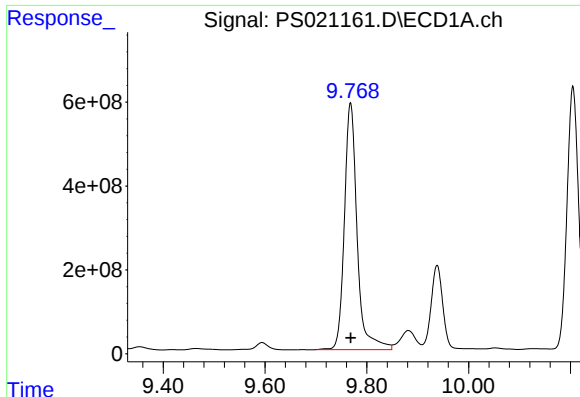
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: -0.006 min
Response: 3237111601
Conc: 298.15 ng/ml



#14 DINOSEB

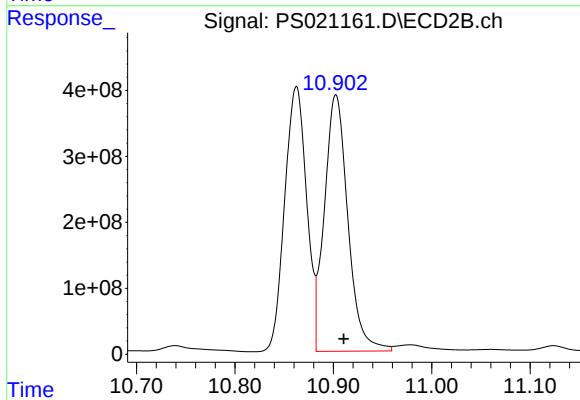
R.T.: 9.931 min
Delta R.T.: -0.011 min
Response: 1992942579
Conc: 311.33 ng/ml



#15 Picloram

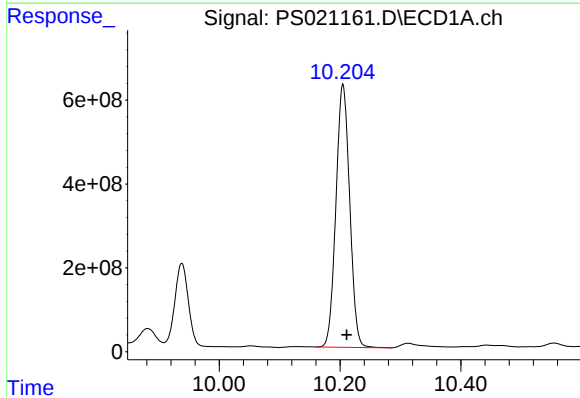
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 10220216479
Conc: 483.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



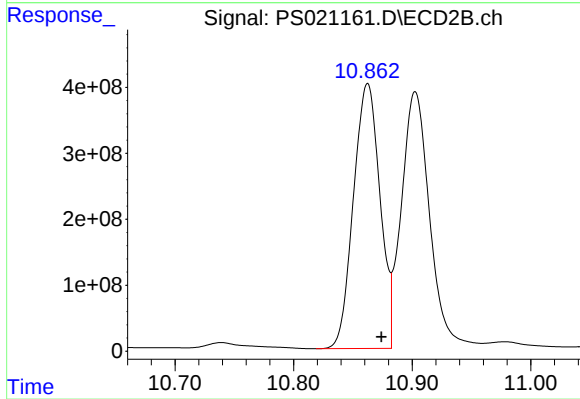
#15 Picloram

R.T.: 10.903 min
Delta R.T.: -0.008 min
Response: 6453536864
Conc: 508.65 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: -0.006 min
Response: 9904112624
Conc: 547.27 ng/ml



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 6245339795
Conc: 584.89 ng/ml