

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040320\
 Data File : PS009574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 10:36
 Operator : DD\AJ
 Sample : PB127774BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127774BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:51:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.929	324.1E6	274.5E6	585.870	499.879
Target Compounds							
1) T	Dalapon	3.045	2.627	386.3E6	371.9E6	495.329	472.358
2) T	3,5-DICHL...	6.450	6.076	414.0E6	380.6E6	548.455	467.986
3) T	4-Nitroph...	7.069	6.532	135.9E6	150.6E6	569.260	473.393
5) T	DICAMBA	7.433	7.100	1157.6E6	1057.9E6	543.962	460.855
6) T	MCPD	7.601	7.195	90048738	89104955	36.595	48.991 #
7) T	MCPA	7.750	7.411	126.5E6	123.1E6	41.527	45.599
8) T	DICHLORPROP	8.127	7.727	276.7E6	262.6E6	536.427	473.335
9) T	2,4-D	8.355	8.021	280.3E6	312.3E6	531.589	475.111
10) T	Pentachlo...	8.669	8.454	3910.9E6	3399.0E6	556.218	447.827
11) T	2,4,5-TP ...	9.218	8.814	1502.8E6	1426.7E6	548.244	478.577
12) T	2,4,5-T	9.502	9.194	1382.1E6	1401.0E6	543.299	474.567
13) T	2,4-DB	10.055	9.701	177.6E6	182.5E6	513.221	480.741
14) T	DINOSEB	11.221	10.036	1082.4E6	1028.2E6	529.527	468.124
15) T	Picloram	11.034	11.015	1062.2E6	1237.5E6	349.990	303.882
16) T	DCPA	11.485	10.966	1880.7E6	1866.7E6	542.574	481.962

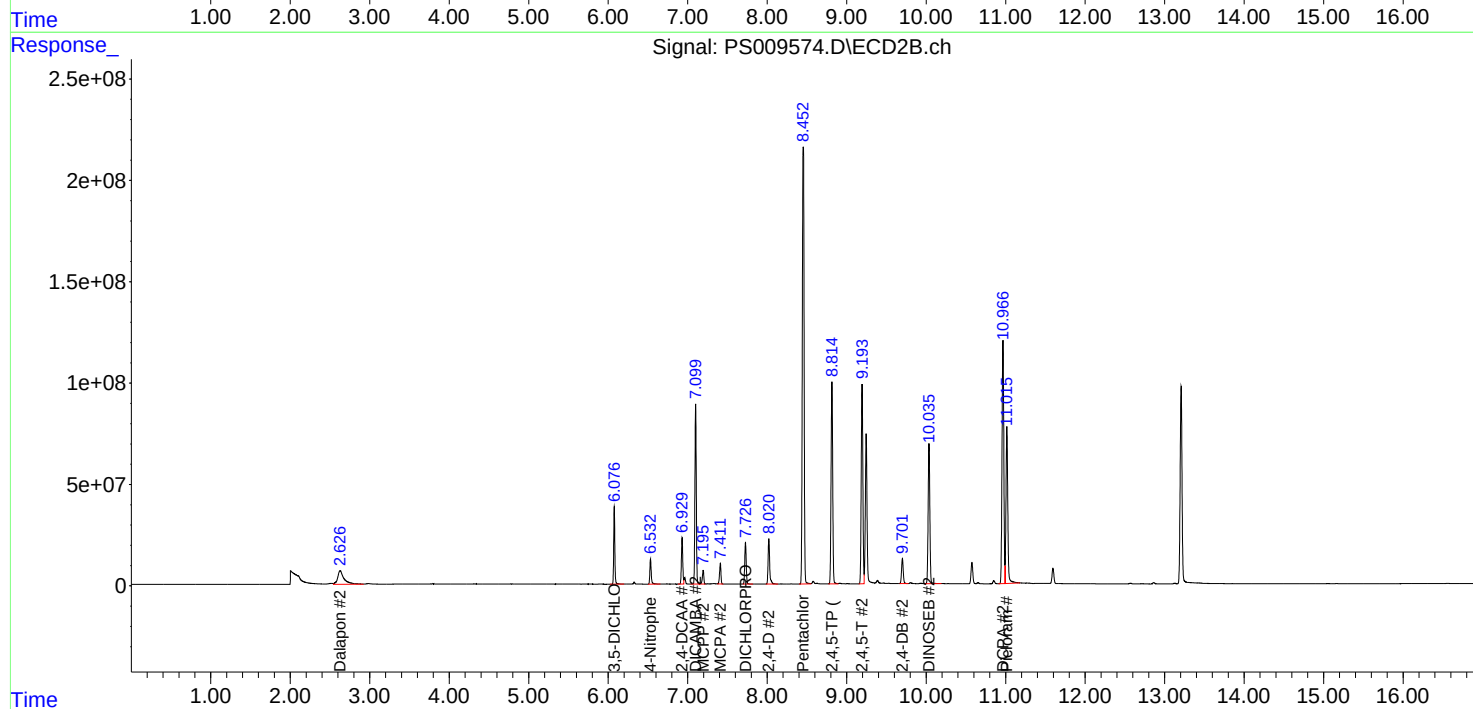
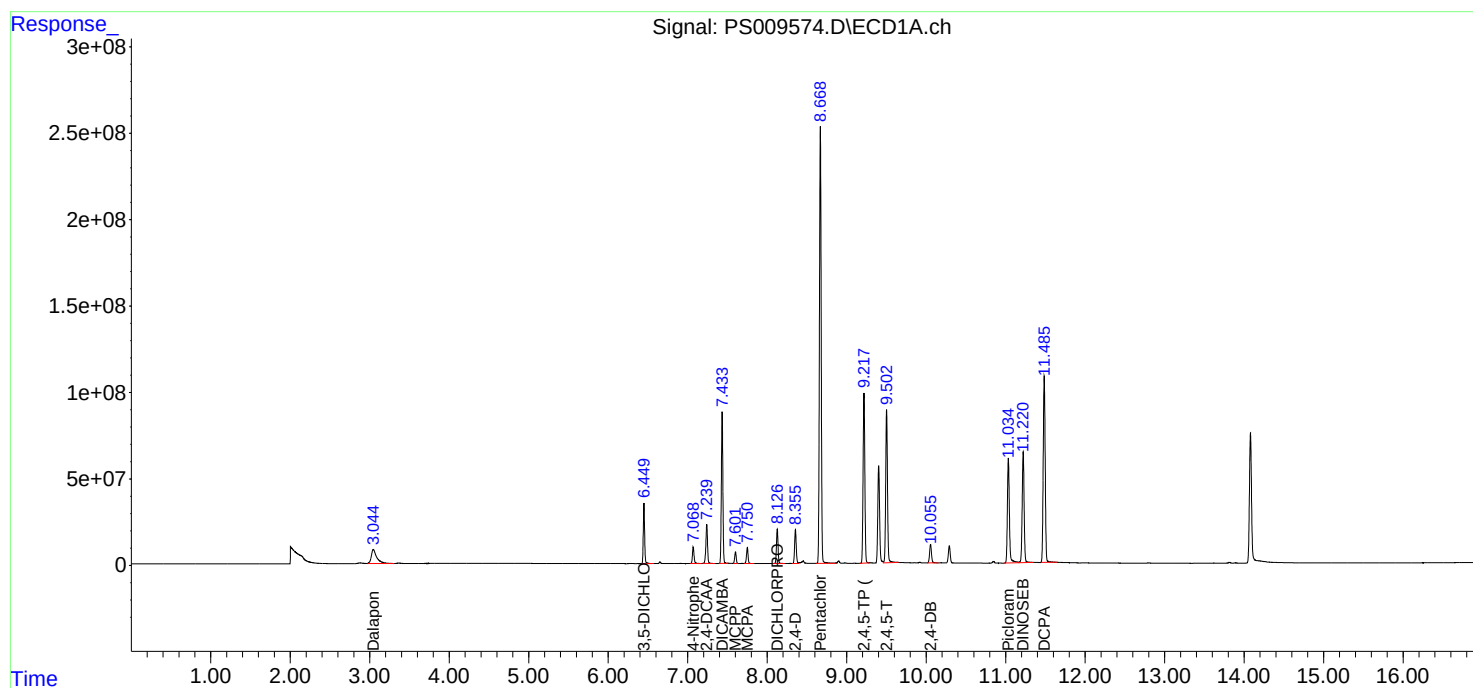
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

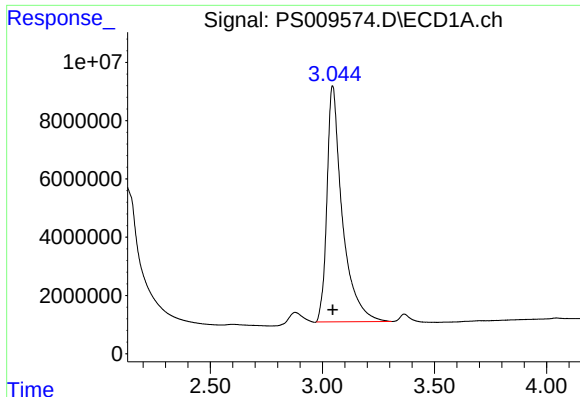
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040320\
Data File : PS009574.D
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ECD_S
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PB127774BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:51:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

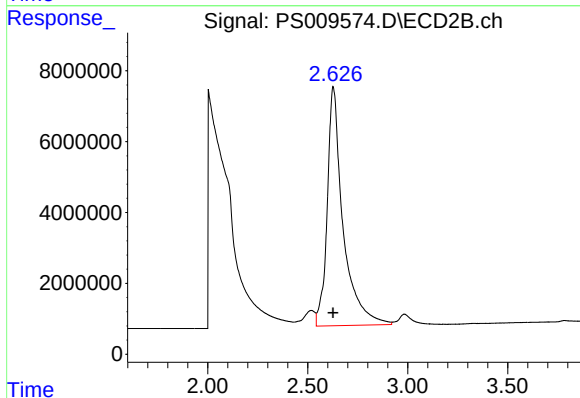




#1 Dalapon

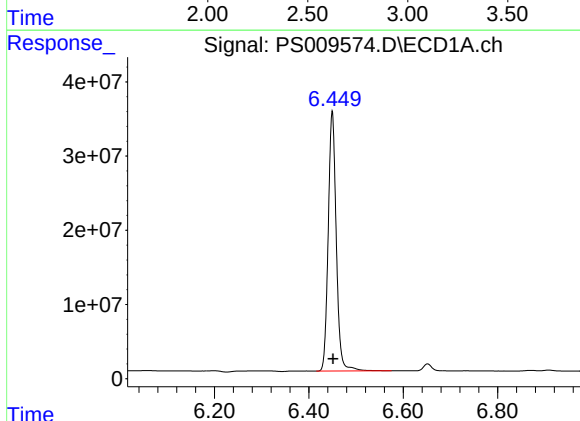
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 386274460
Conc: 495.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



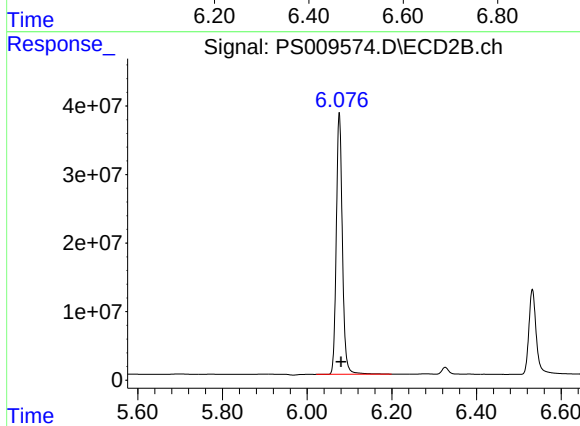
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 371917088
Conc: 472.36 ng/ml



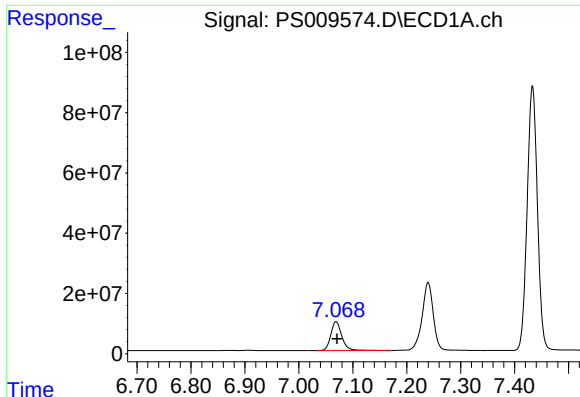
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 413972653
Conc: 548.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

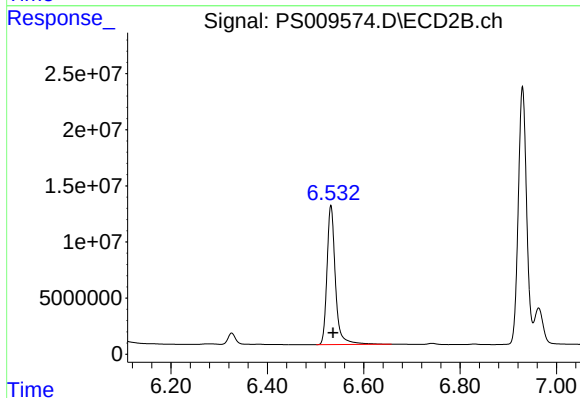
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 380616107
Conc: 467.99 ng/ml



#3 4-Nitrophenol

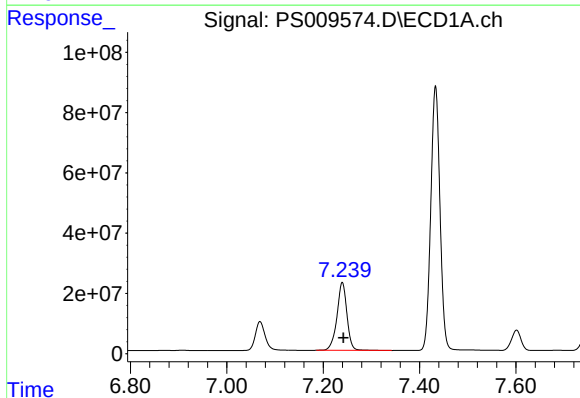
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 135889688
Conc: 569.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



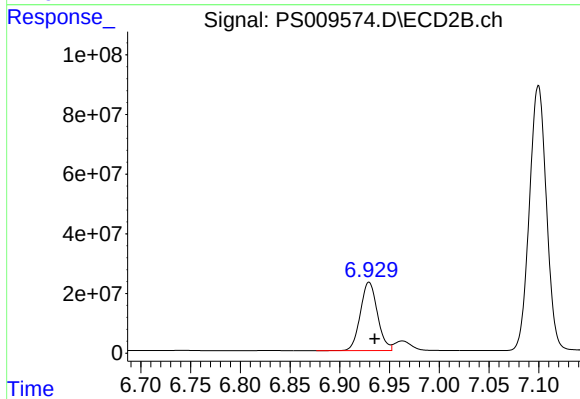
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 150632697
Conc: 473.39 ng/ml



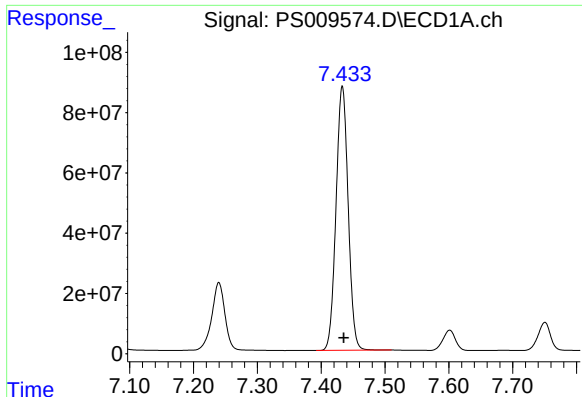
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 324085776
Conc: 585.87 ng/ml



#4 2,4-DCAA

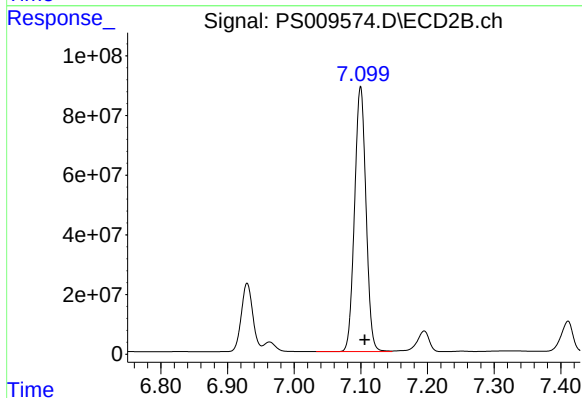
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 274532304
Conc: 499.88 ng/ml



#5 DICAMBA

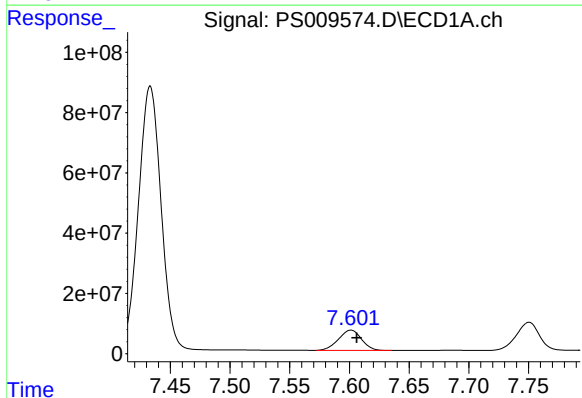
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1157641357
Conc: 543.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



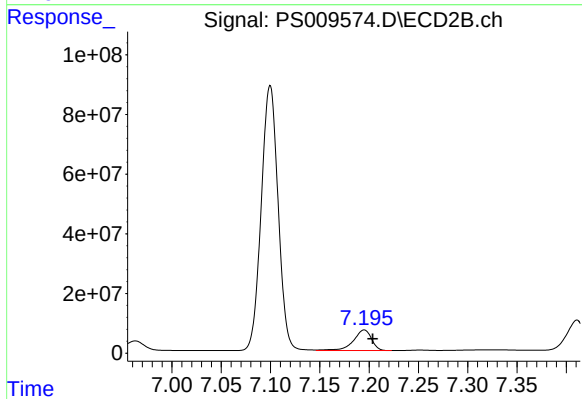
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 1057939099
Conc: 460.85 ng/ml



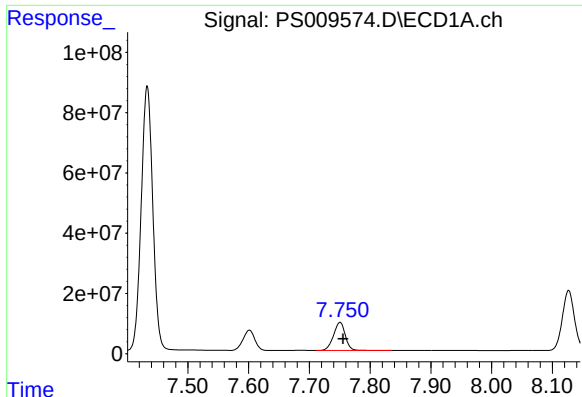
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 90048738
Conc: 36.60 ug/ml



#6 MCP

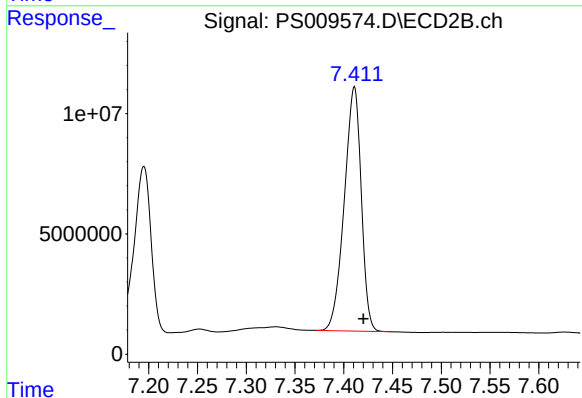
R.T.: 7.195 min
Delta R.T.: -0.009 min
Response: 89104955
Conc: 48.99 ug/ml



#7 MCPA

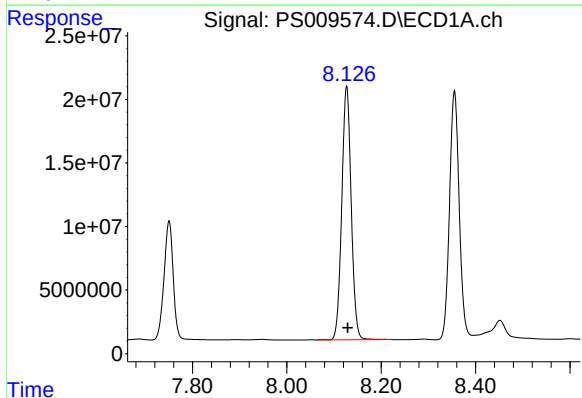
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 126478081
Conc: 41.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



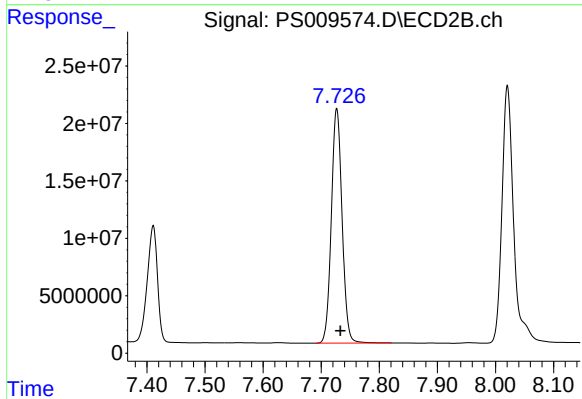
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 123053361
Conc: 45.60 ug/ml



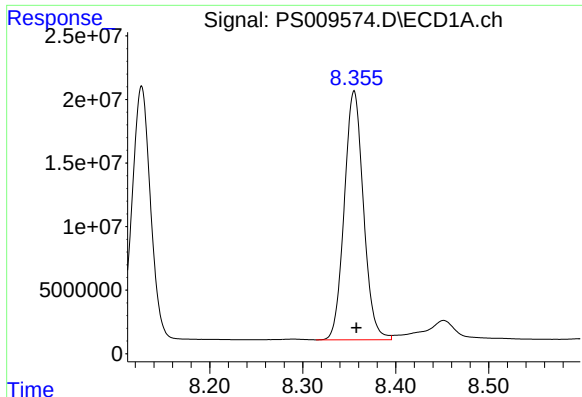
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 276658296
Conc: 536.43 ng/ml



#8 DICHLORPROP

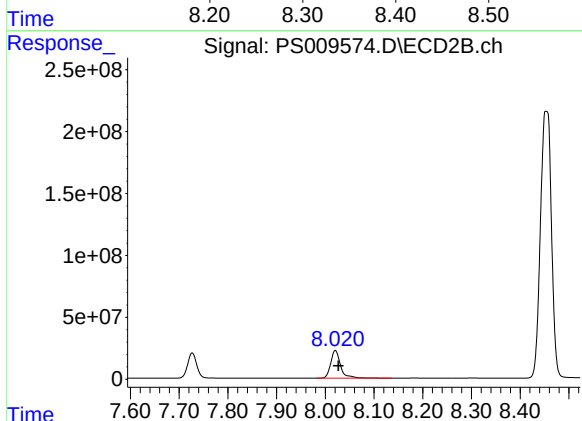
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 262616788
Conc: 473.34 ng/ml



#9 2,4-D

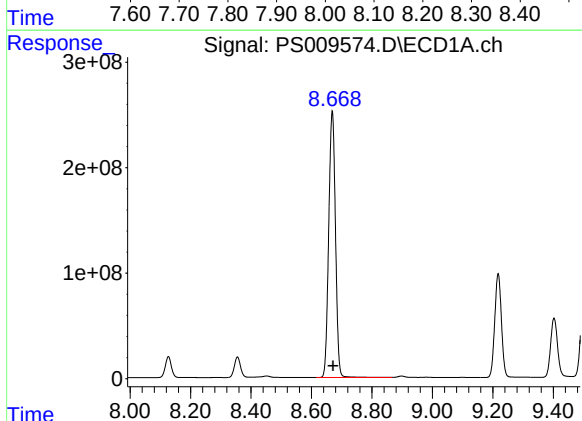
R.T.: 8.355 min
Delta R.T.: -0.003 min
Response: 280266751
Conc: 531.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



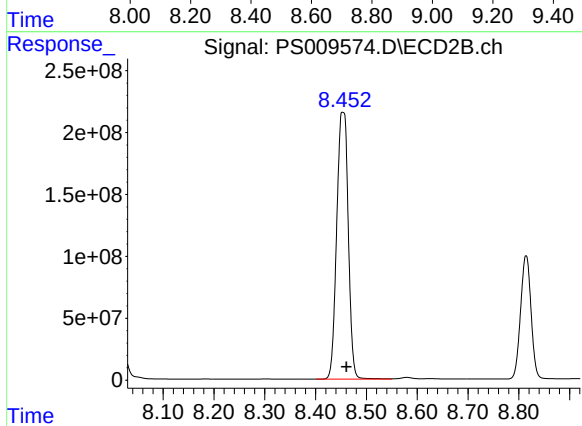
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.007 min
Response: 312319664
Conc: 475.11 ng/ml



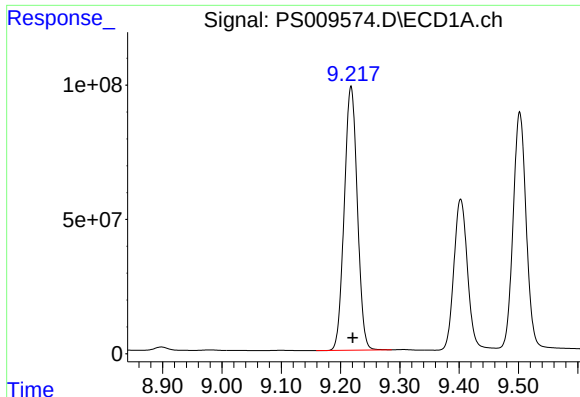
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 3910900435
Conc: 556.22 ng/ml



#10 Pentachlorophenol

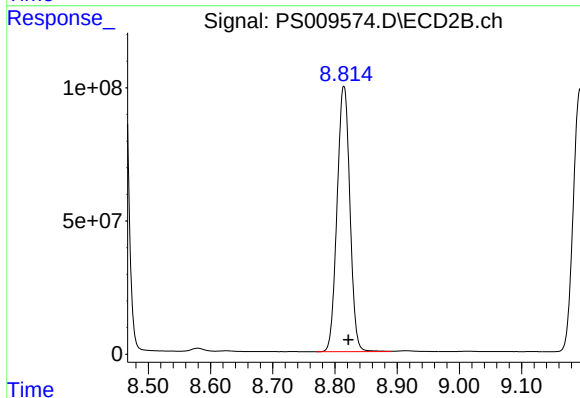
R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 3398993540
Conc: 447.83 ng/ml



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

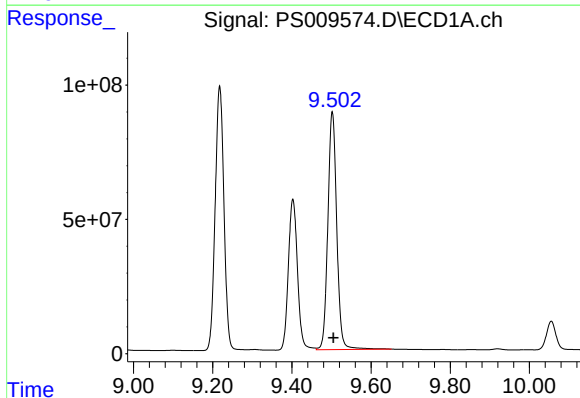
R.T.: 9.218 min
Delta R.T.: -0.003 min
Response: 1502849043
Conc: 548.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



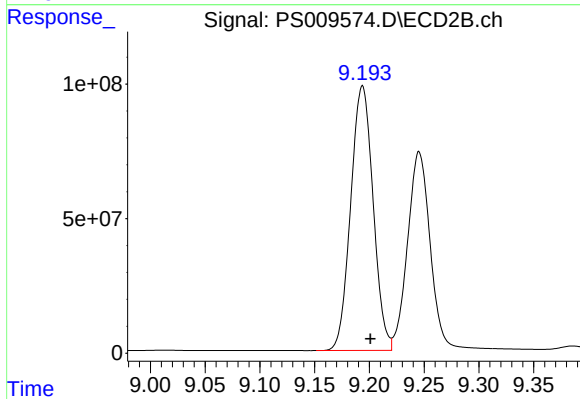
#11 2,4,5-TP (SILVEX)

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 1426694644
Conc: 478.58 ng/ml



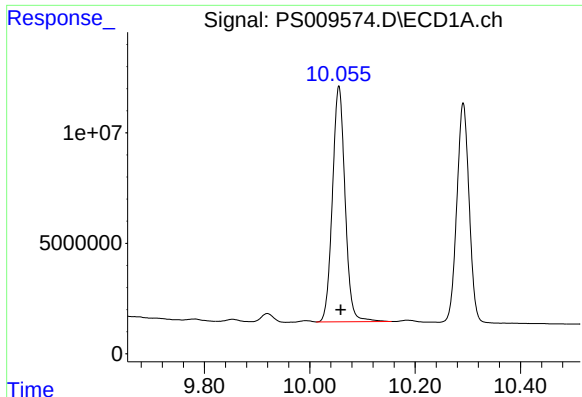
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 1382073074
Conc: 543.30 ng/ml



#12 2,4,5-T

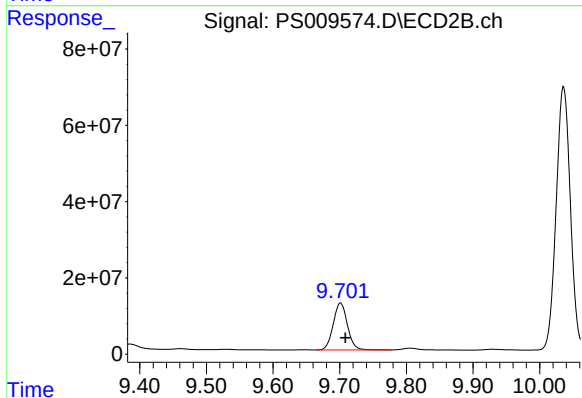
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 1401005753
Conc: 474.57 ng/ml



#13 2,4-DB

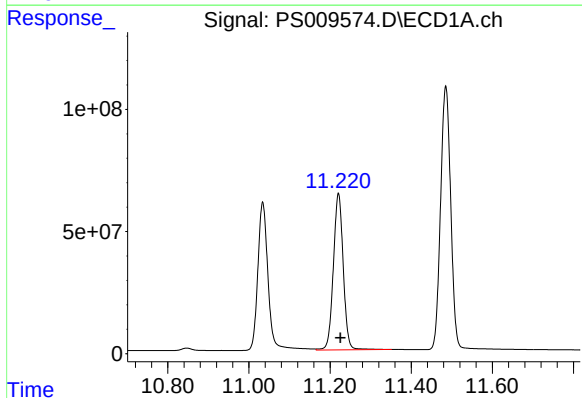
R.T.: 10.055 min
Delta R.T.: -0.003 min
Response: 177551035
Conc: 513.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



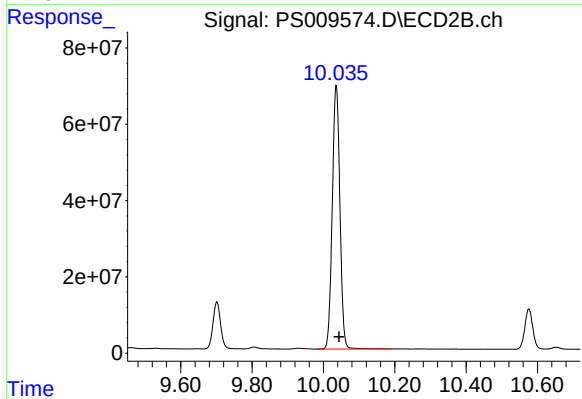
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 182496862
Conc: 480.74 ng/ml



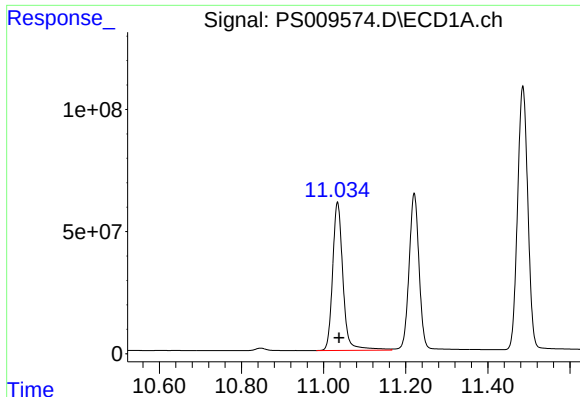
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 1082433359
Conc: 529.53 ng/ml



#14 DINOSEB

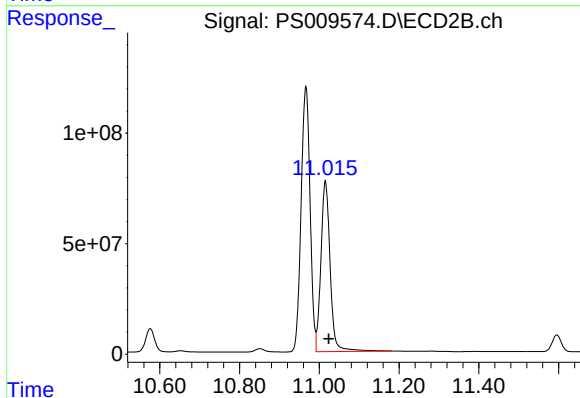
R.T.: 10.036 min
Delta R.T.: -0.008 min
Response: 1028224486
Conc: 468.12 ng/ml



#15 Picloram

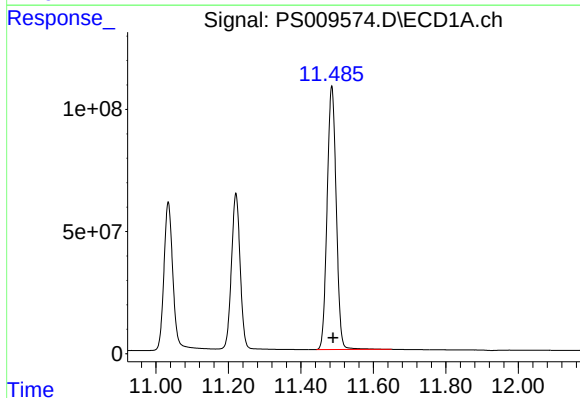
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1062193699
Conc: 349.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127774BSD



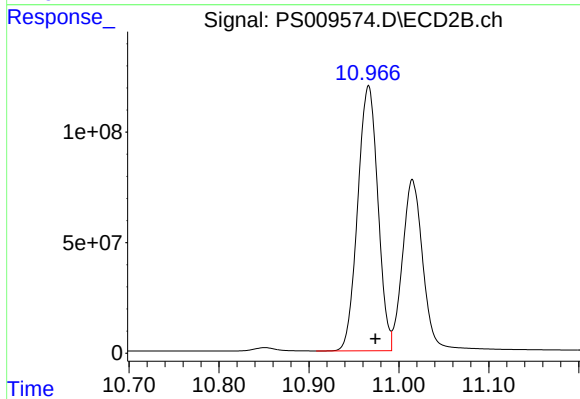
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 1237463069
Conc: 303.88 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.004 min
Response: 1880697704
Conc: 542.57 ng/ml



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 1866657835
Conc: 481.96 ng/ml