

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 14:52
 Operator : DD\AJ
 Sample : PB127449BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127449BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 08:59:35 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	7.242	6.934	290.0E6	285.9E6	524.264	520.608
Target Compounds							
1) T	Dalapon	3.047	2.632	315.3E6	577.1E6	404.330	732.904 #
2) T	3,5-DICHL...	6.451	6.080	399.6E6	405.2E6	529.360	498.244
3) T	4-Nitroph...	7.071	6.536	84314447	98778633	353.205	310.431
5) T	DICAMBA	7.435	7.105	1016.9E6	1076.4E6	477.837	468.892
6) T	MCPD	7.604	7.201	128.4E6	89614423	52.194	49.271
7) T	MCPA	7.753	7.414	136.4E6	170.8E6	44.775	63.281 #
8) T	DICHLORPROP	8.129	7.732	280.2E6	309.5E6	543.307	557.776
9) T	2,4-D	8.358	8.026	302.0E6	382.0E6	572.868	581.172
10) T	Pentachlo...	8.671	8.459	3730.1E6	3988.2E6	530.505	525.460
11) T	2,4,5-TP ...	9.221	8.821	1497.8E6	1594.5E6	546.418	534.879
12) T	2,4,5-T	9.505	9.200	1297.7E6	1535.3E6	510.125	520.067
13) T	2,4-DB	10.059	9.707	160.5E6	199.3E6	464.032	524.904
14) T	DINOSB	11.224	10.043	997.4E6	1098.9E6	487.944	500.302
15) T	Picloram	11.038	11.022	1251.3E6	1767.2E6	412.291	433.959
16) T	DCPA	11.489	10.973	1196.7E6	1467.9E6	345.242	379.005

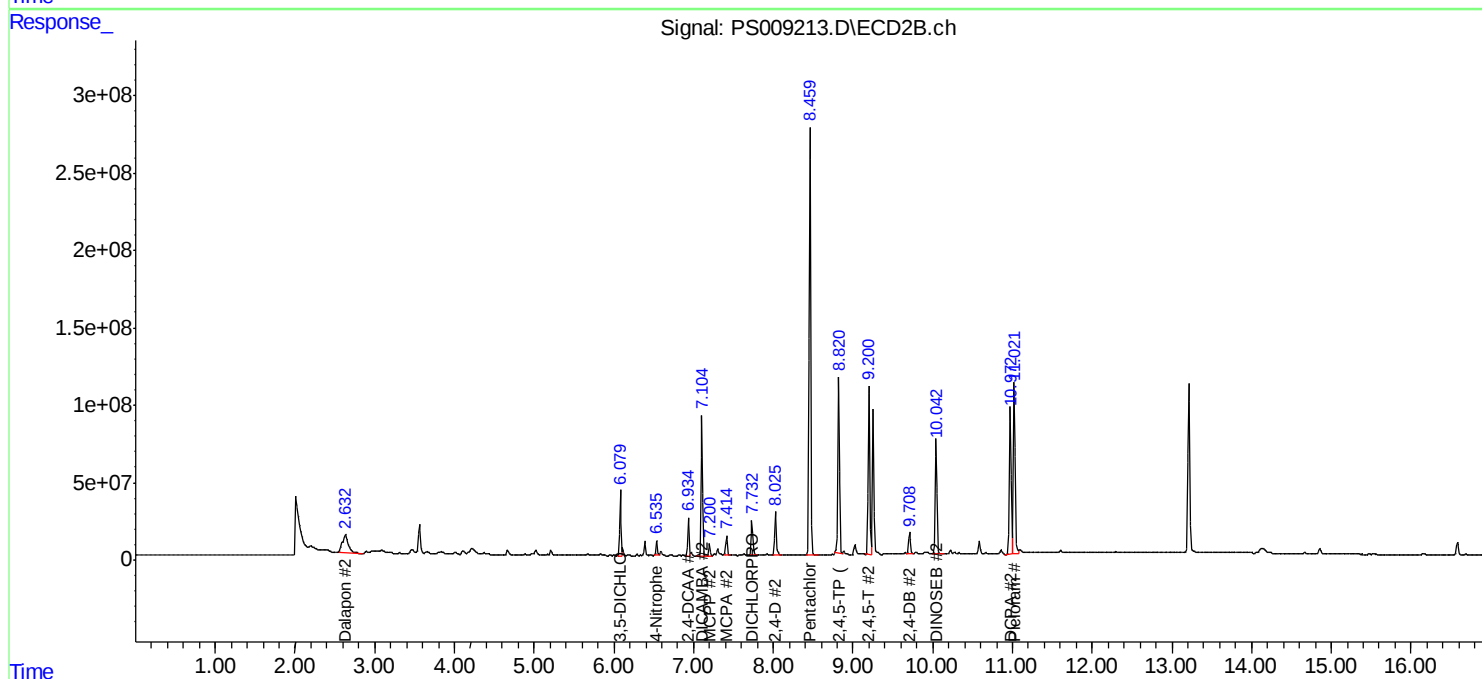
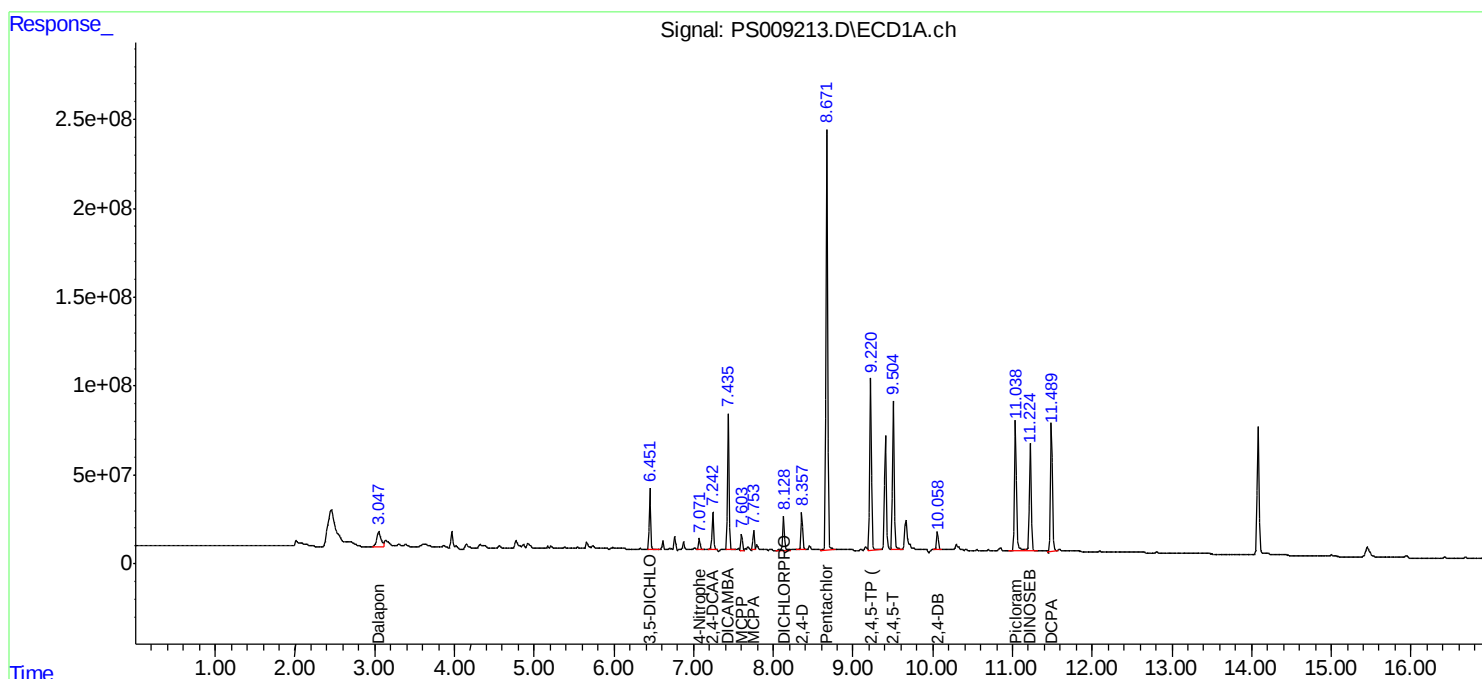
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

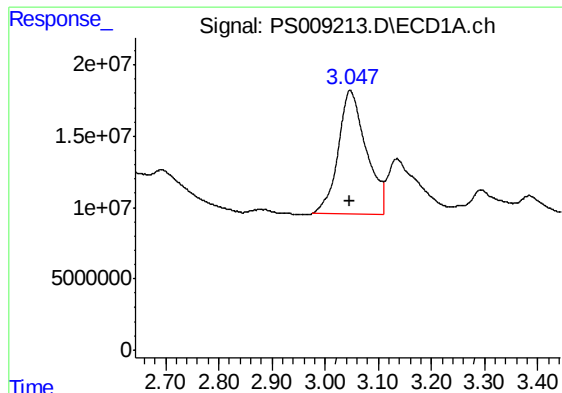
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
Data File : PS009213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 14:52
Operator : DD\AJ
Sample : PB127449BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB127449BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 08:59:35 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

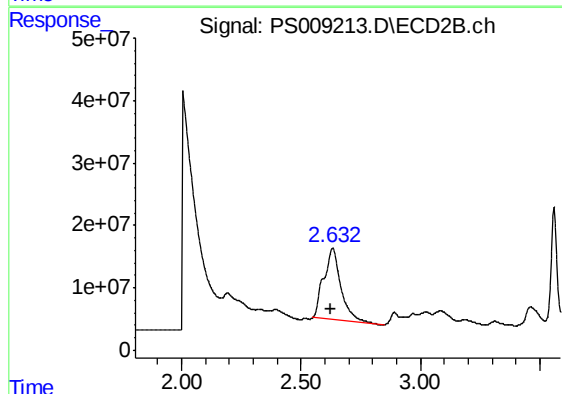




#1 Dalapon

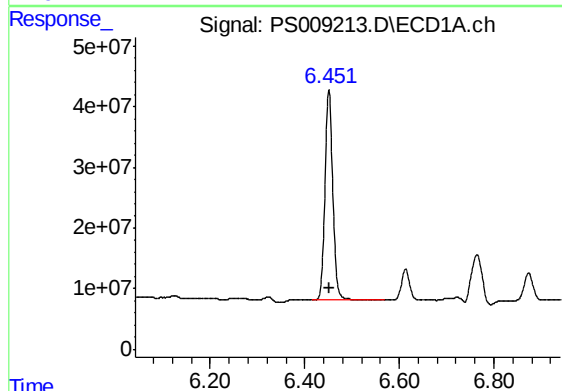
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 315310068
Conc: 404.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



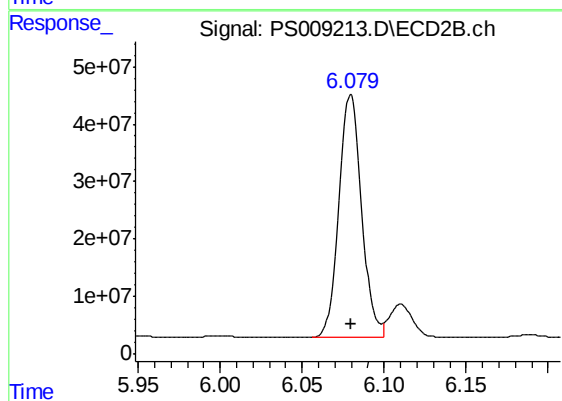
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.005 min
Response: 577061316
Conc: 732.90 ng/ml



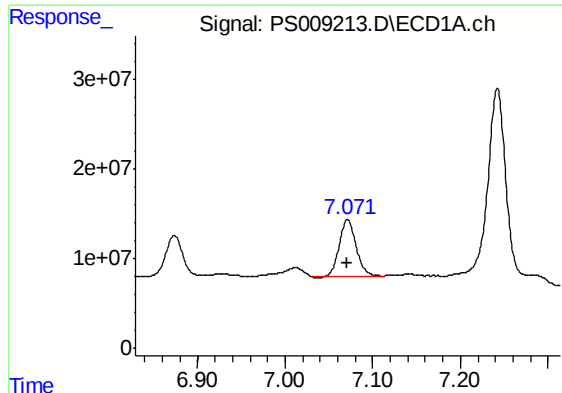
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 399560262
Conc: 529.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

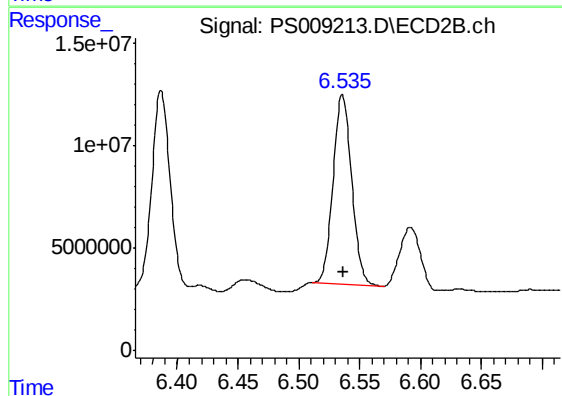
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 405225467
Conc: 498.24 ng/ml



#3 4-Nitrophenol

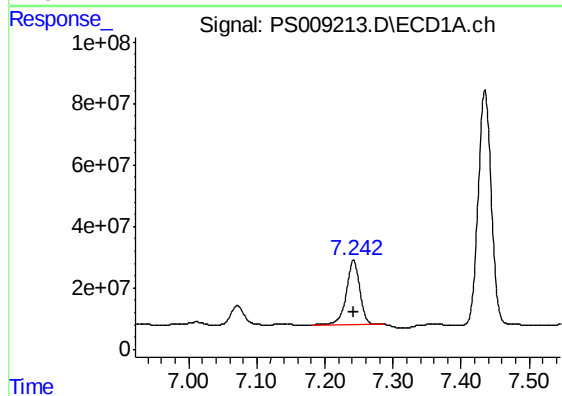
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 84314447
Conc: 353.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



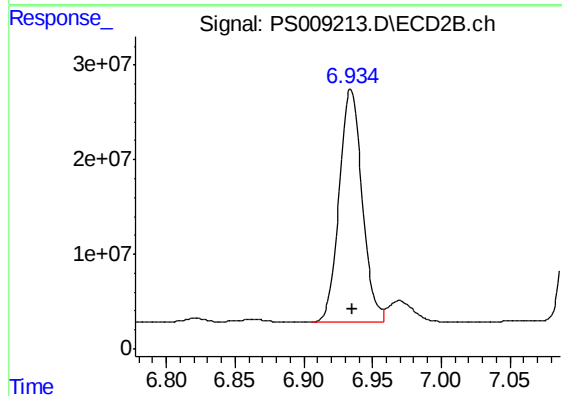
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 98778633
Conc: 310.43 ng/ml



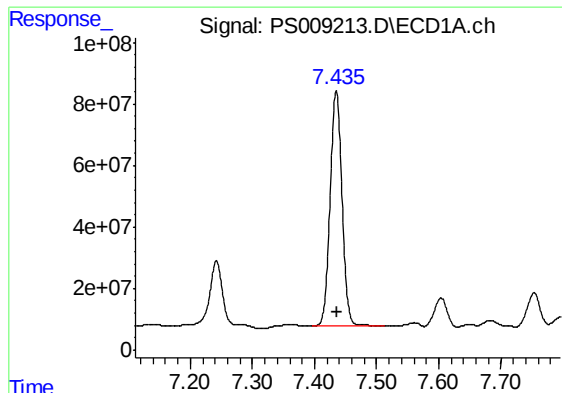
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 290007352
Conc: 524.26 ng/ml



#4 2,4-DCAA

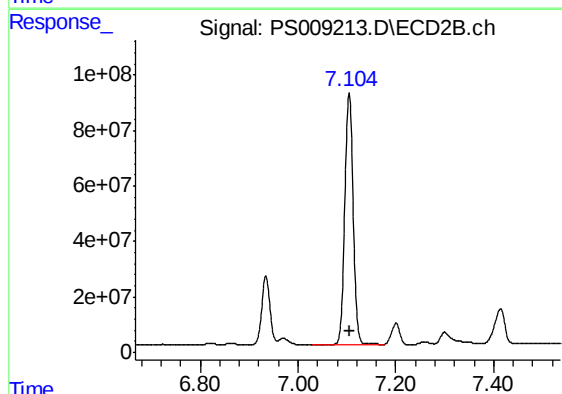
R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 285916757
Conc: 520.61 ng/ml



#5 DICAMBA

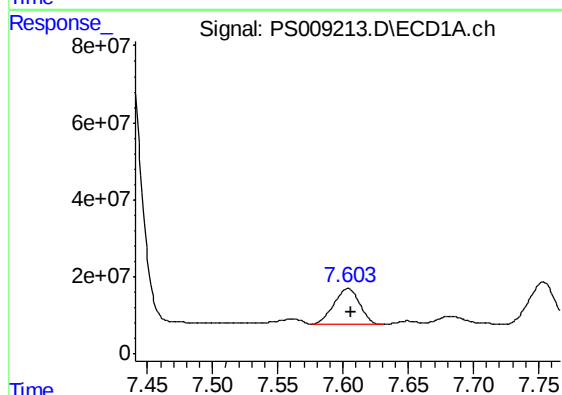
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1016915631
Conc: 477.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



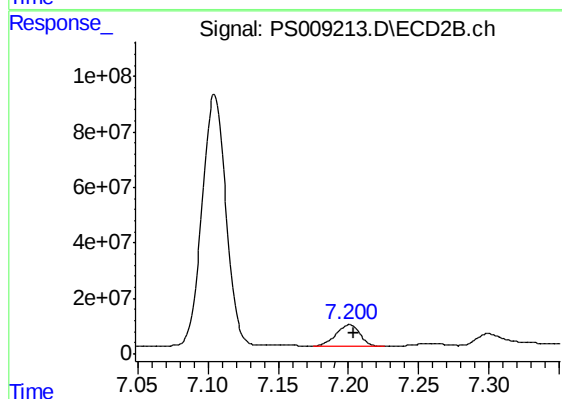
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 1076389665
Conc: 468.89 ng/ml



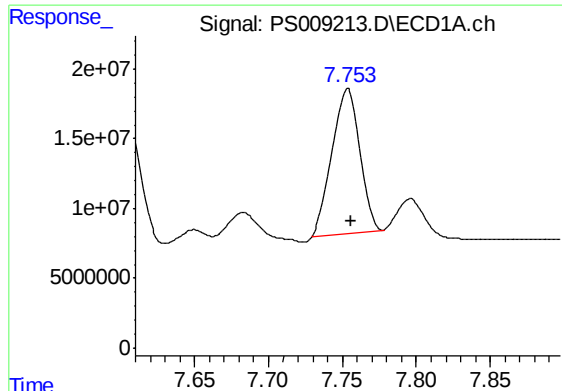
#6 MCPP

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 128430555
Conc: 52.19 ug/ml



#6 MCPP

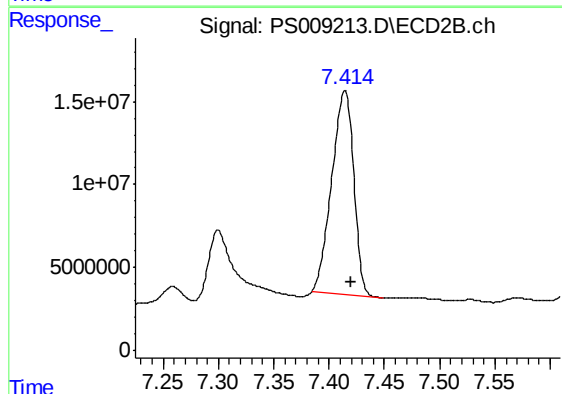
R.T.: 7.201 min
Delta R.T.: -0.003 min
Response: 89614423
Conc: 49.27 ug/ml



#7 MCPA

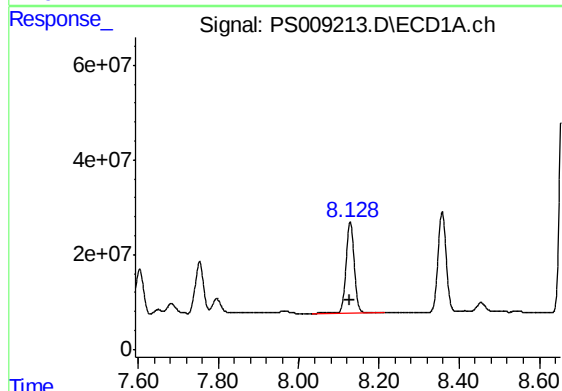
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 136371770
Conc: 44.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



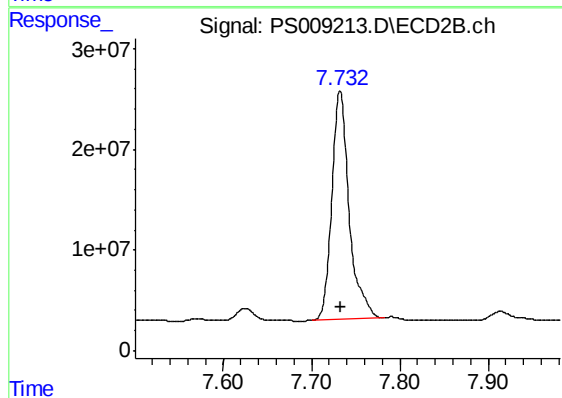
#7 MCPA

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 170772260
Conc: 63.28 ug/ml



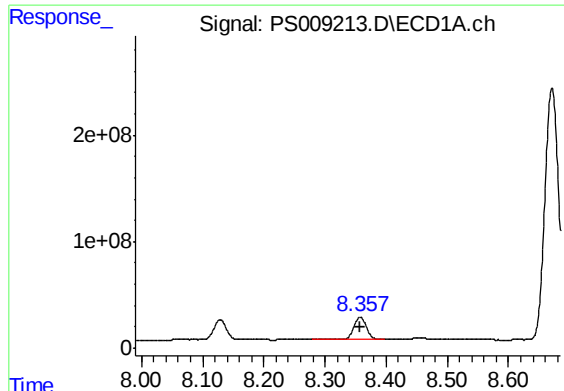
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 280206923
Conc: 543.31 ng/ml



#8 DICHLORPROP

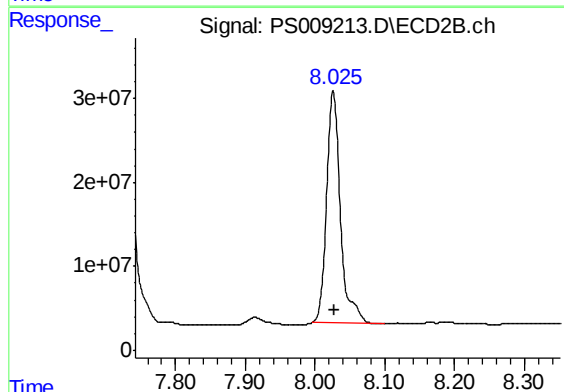
R.T.: 7.732 min
Delta R.T.: 0.000 min
Response: 309466404
Conc: 557.78 ng/ml



#9 2,4-D

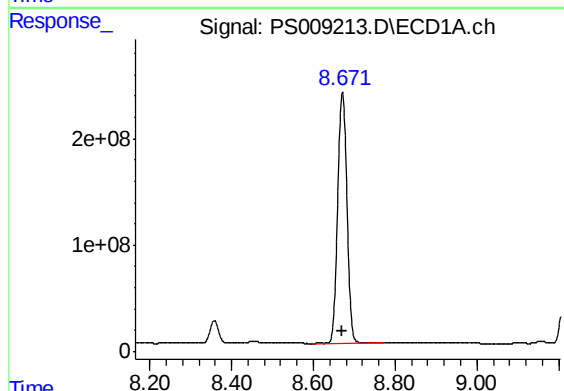
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 302030451
Conc: 572.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



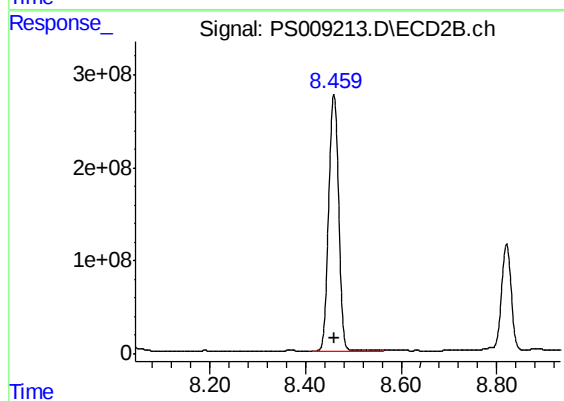
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 382040173
Conc: 581.17 ng/ml



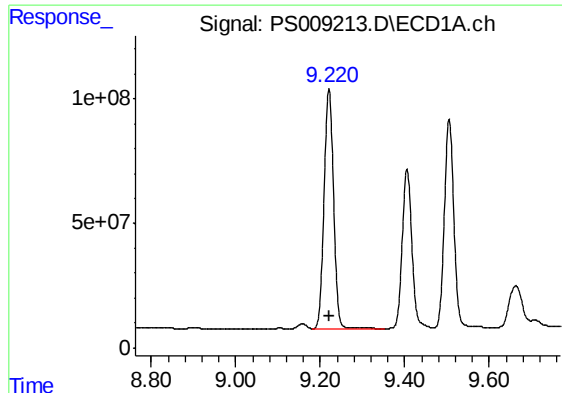
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 3730103722
Conc: 530.50 ng/ml



#10 Pentachlorophenol

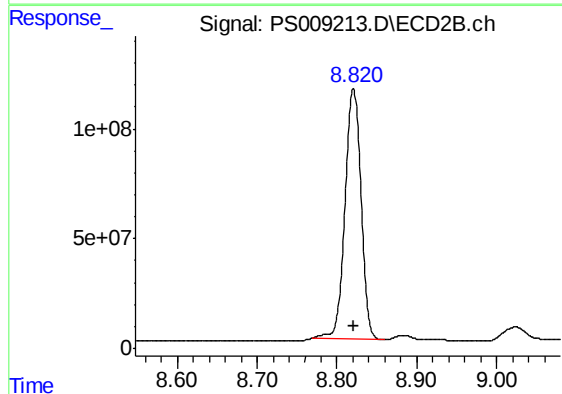
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 3988226377
Conc: 525.46 ng/ml



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

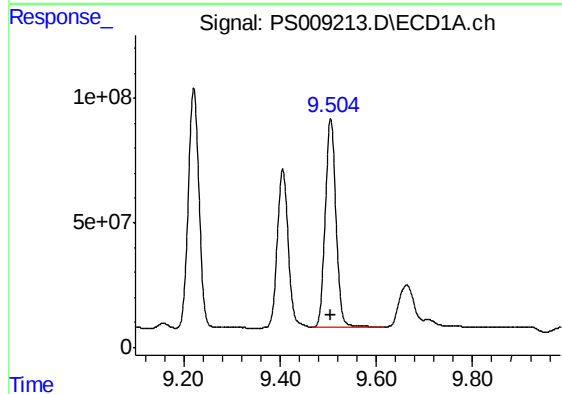
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 1497842605
Conc: 546.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



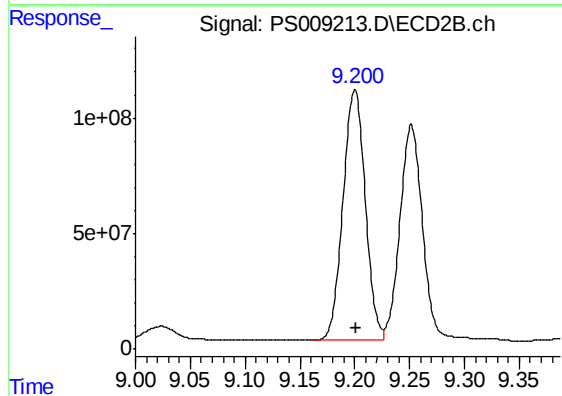
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 1594536503
Conc: 534.88 ng/ml



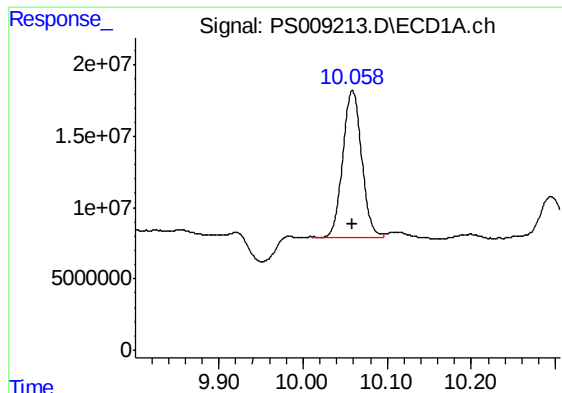
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1297683166
Conc: 510.13 ng/ml



#12 2,4,5-T

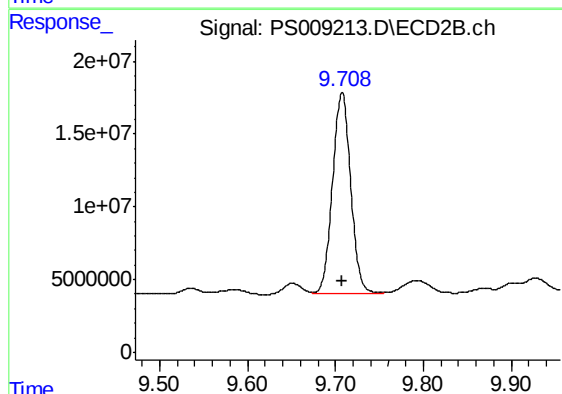
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 1535329620
Conc: 520.07 ng/ml



#13 2,4-DB

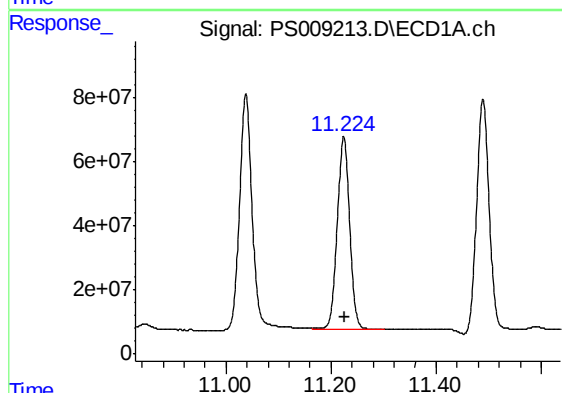
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 160534065
Conc: 464.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



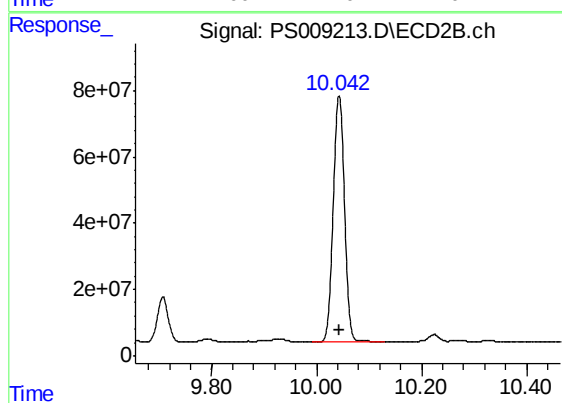
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 199262027
Conc: 524.90 ng/ml



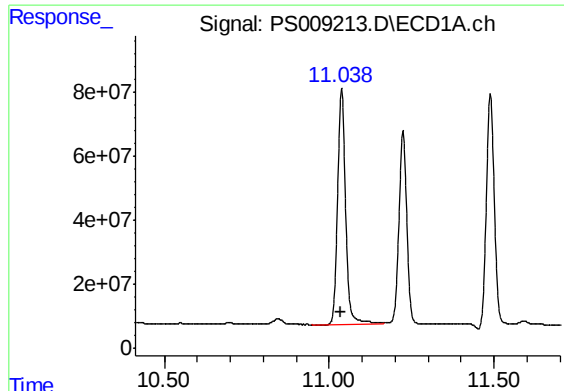
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: 0.000 min
Response: 997430445
Conc: 487.94 ng/ml



#14 DINOSEB

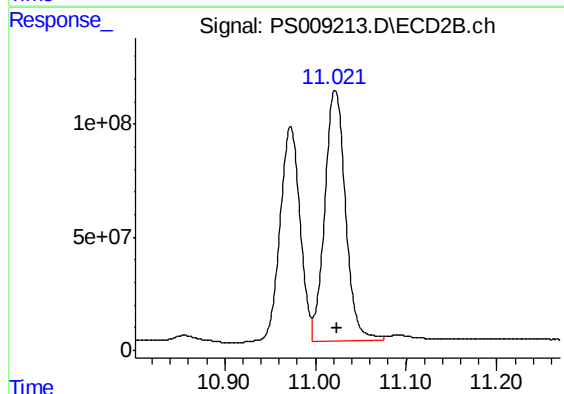
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 1098902530
Conc: 500.30 ng/ml



#15 Picloram

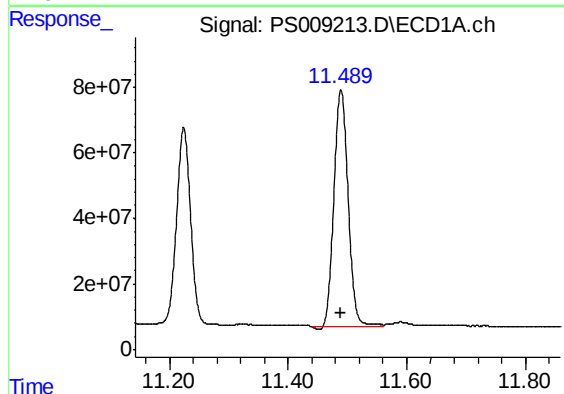
R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 1251275003
Conc: 412.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127449BS



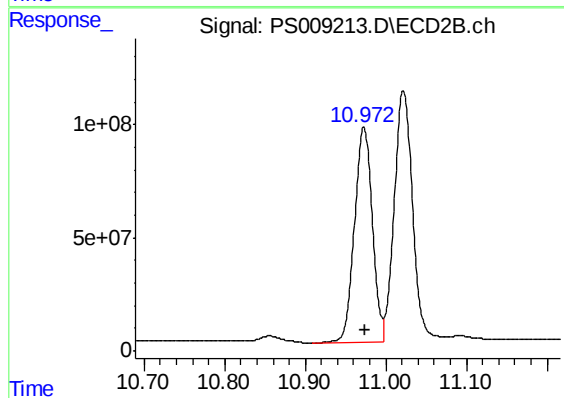
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 1767158865
Conc: 433.96 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 1196696578
Conc: 345.24 ng/ml



#16 DCPA

R.T.: 10.973 min
Delta R.T.: -0.001 min
Response: 1467901513
Conc: 379.01 ng/ml