

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 13:27
 Operator : DD\AJ
 Sample : PB128138BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128138BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:04:21 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	7.238	6.928	333.7E6	283.1E6	603.215	515.535
Target Compounds							
1) T	Dalapon	3.045	2.629	402.5E6	388.6E6	516.104	493.486
2) T	3,5-DICHL...	6.448	6.075	420.5E6	391.6E6	557.042	481.524
3) T	4-Nitroph...	7.068	6.530	149.8E6	161.1E6	627.708	506.311
5) T	DICAMBA	7.431	7.098	1186.5E6	1082.0E6	557.536	471.355
6) T	MCPD	7.599	7.194	91892361	87535353	37.345	48.128 #
7) T	MCPA	7.749	7.409	131.9E6	126.8E6	43.293	46.992
8) T	DICHLORPROP	8.124	7.725	285.5E6	270.4E6	553.551	487.370
9) T	2,4-D	8.353	8.018	306.3E6	325.7E6	580.952	495.449
10) T	Pentachlo...	8.666	8.451	4004.3E6	3394.4E6	569.495	447.221
11) T	2,4,5-TP ...	9.216	8.811	1574.1E6	1449.4E6	574.244	486.202
12) T	2,4,5-T	9.500	9.190	1520.5E6	1463.2E6	597.729	495.643
13) T	2,4-DB	10.053	9.697	210.3E6	193.3E6	607.989	509.154
14) T	DINOSEB	11.217	10.033	1141.6E6	1060.5E6	558.461	482.838
15) T	Picloram	11.031	11.012	1688.5E6	1784.2E6	556.347	438.141
16) T	DCPA	11.482	10.963	1964.9E6	1871.9E6	566.862	483.309

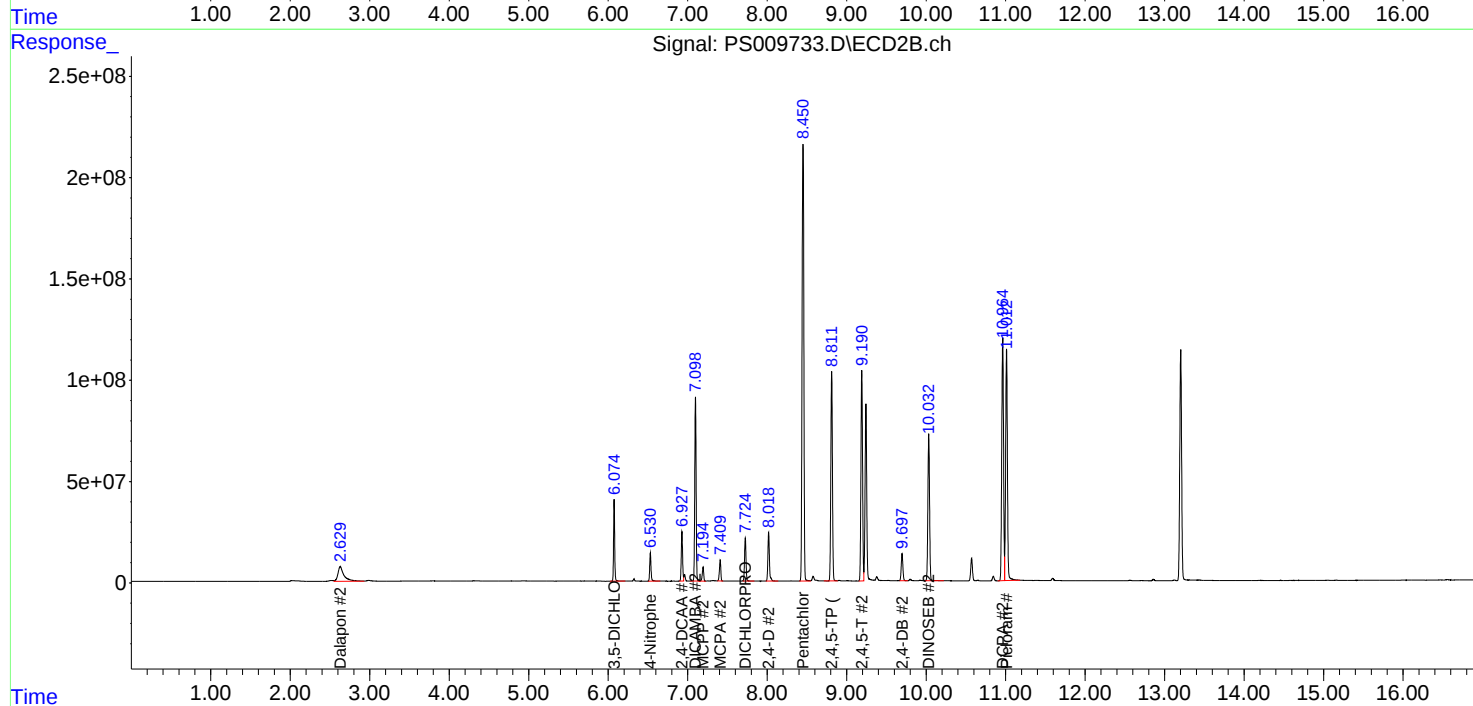
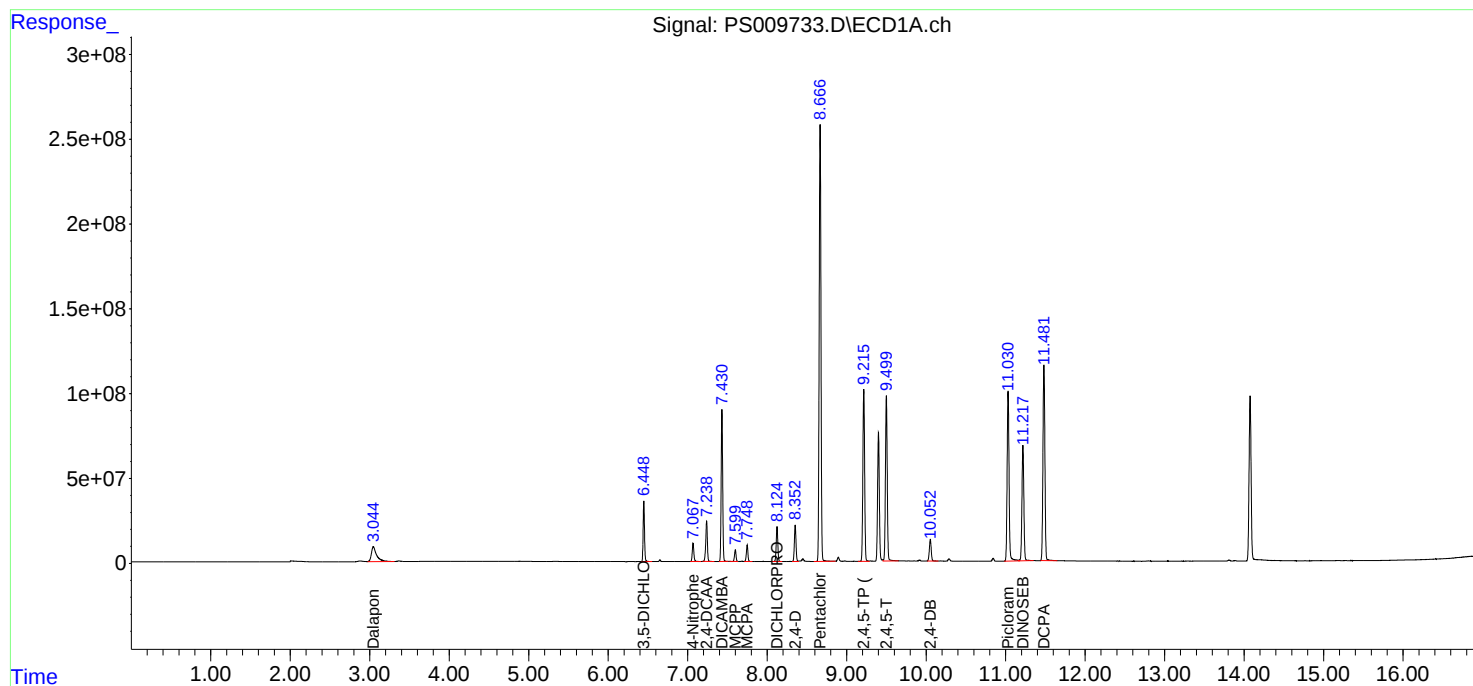
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

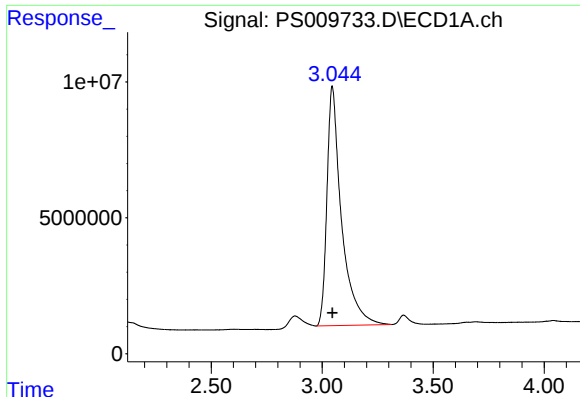
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 13:27
Operator : DD\AJ
Sample : PB128138BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB128138BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:04:21 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

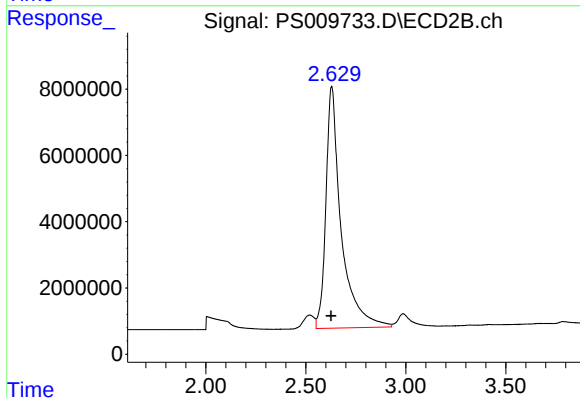




#1 Dalapon

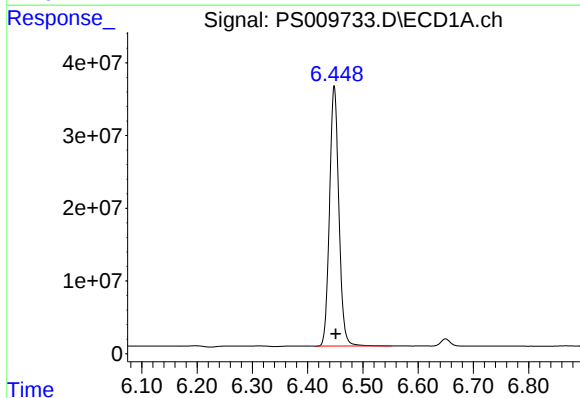
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 402475178
Conc: 516.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



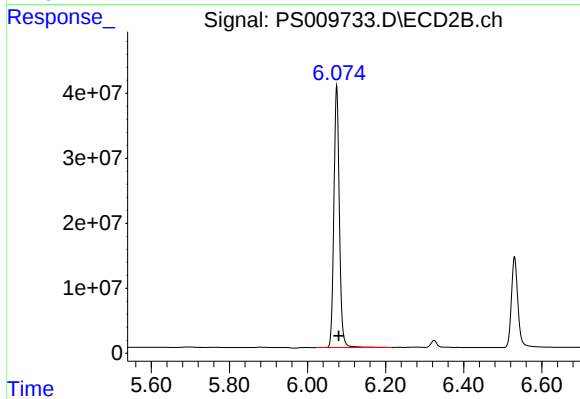
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.002 min
Response: 388552500
Conc: 493.49 ng/ml



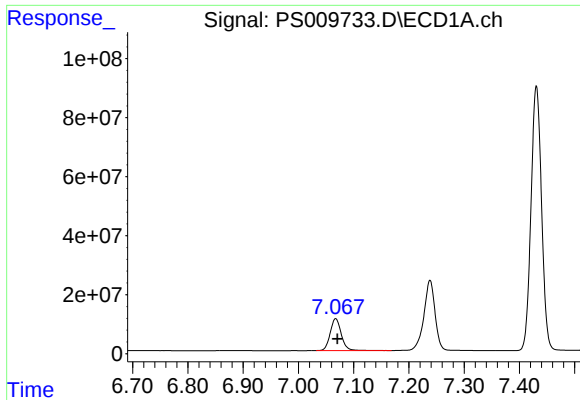
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 420453917
Conc: 557.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

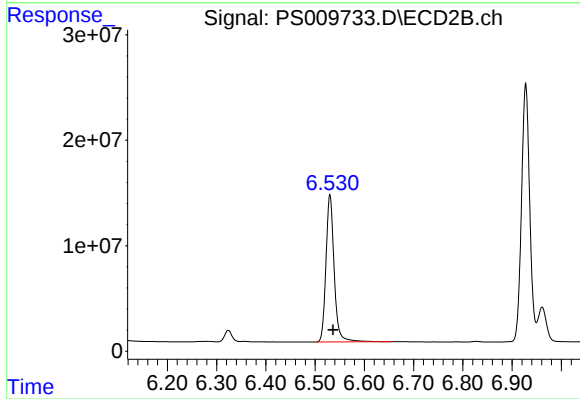
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 391626884
Conc: 481.52 ng/ml



#3 4-Nitrophenol

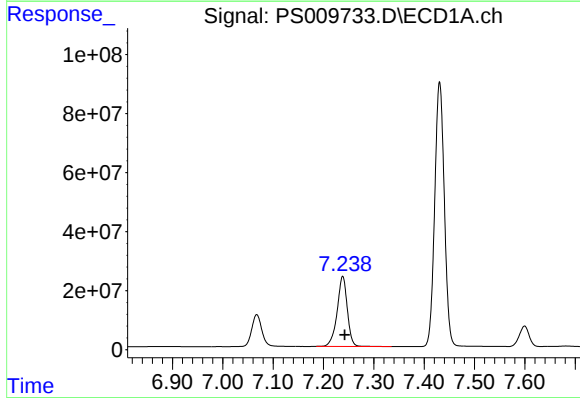
R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 149841912
Conc: 627.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



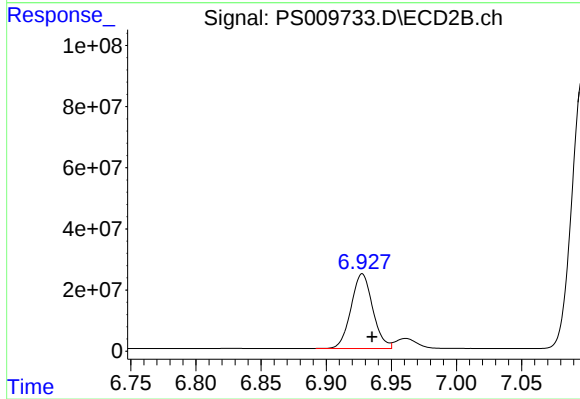
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: -0.006 min
Response: 161107190
Conc: 506.31 ng/ml



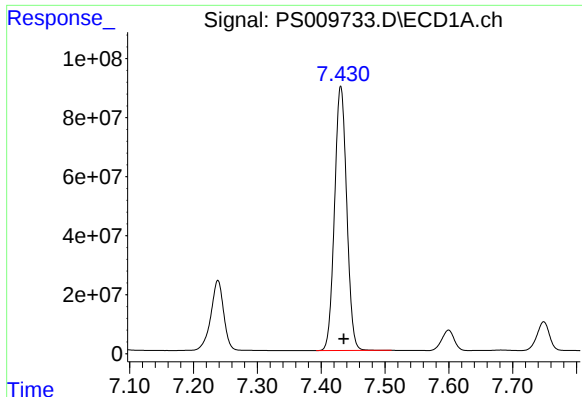
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 333680574
Conc: 603.22 ng/ml



#4 2,4-DCAA

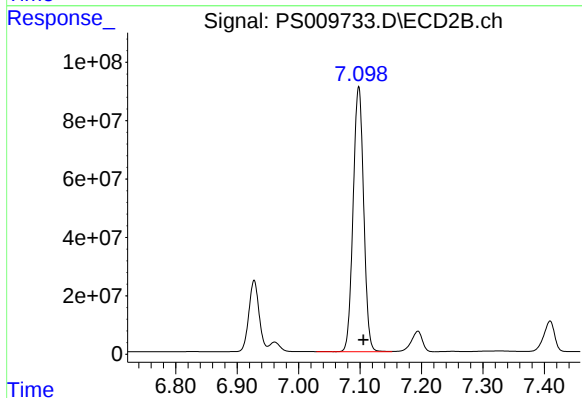
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 283130430
Conc: 515.53 ng/ml



#5 DICAMBA

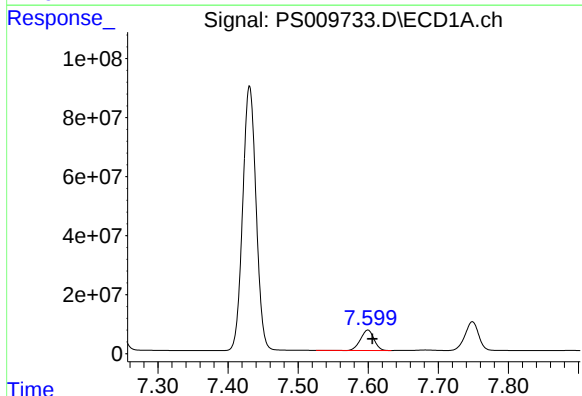
R.T.: 7.431 min
Delta R.T.: -0.005 min
Response: 1186528915
Conc: 557.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



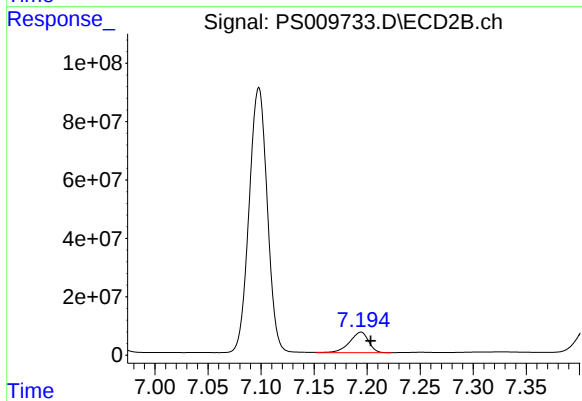
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 1082042525
Conc: 471.35 ng/ml



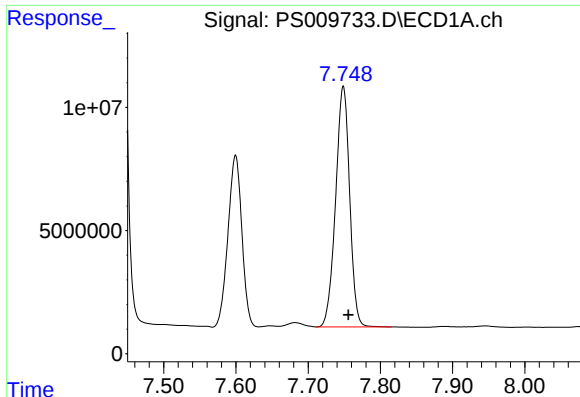
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 91892361
Conc: 37.34 ug/ml



#6 MCP

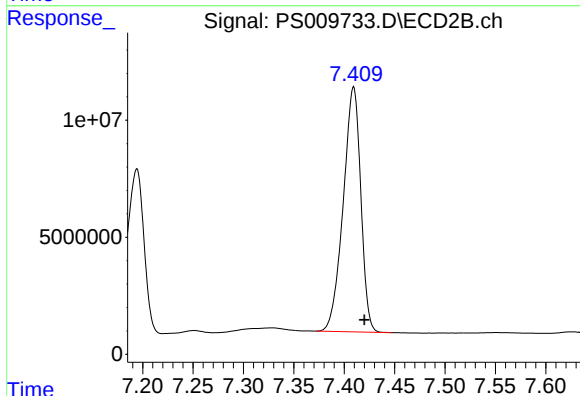
R.T.: 7.194 min
Delta R.T.: -0.010 min
Response: 87535353
Conc: 48.13 ug/ml



#7 MCPA

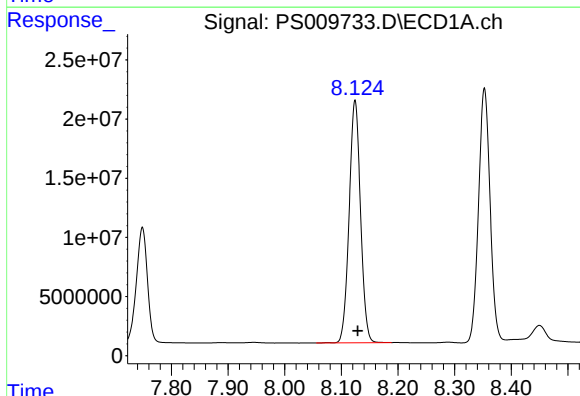
R.T.: 7.749 min
Delta R.T.: -0.007 min
Response: 131856304
Conc: 43.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



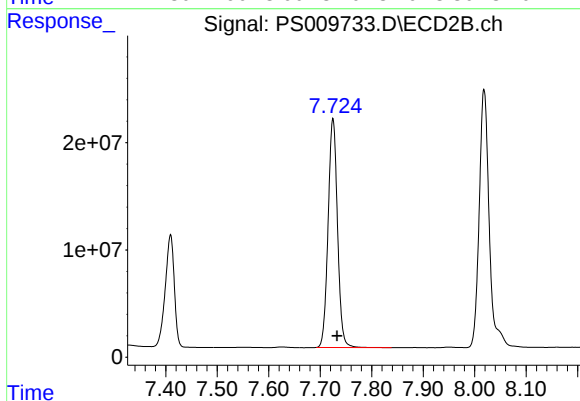
#7 MCPA

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 126813945
Conc: 46.99 ug/ml



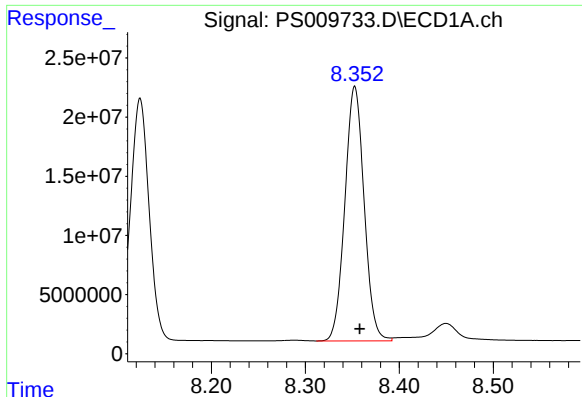
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 285489878
Conc: 553.55 ng/ml



#8 DICHLORPROP

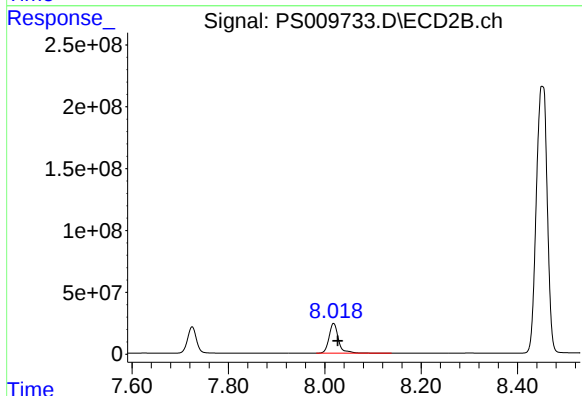
R.T.: 7.725 min
Delta R.T.: -0.008 min
Response: 270403529
Conc: 487.37 ng/ml



#9 2,4-D

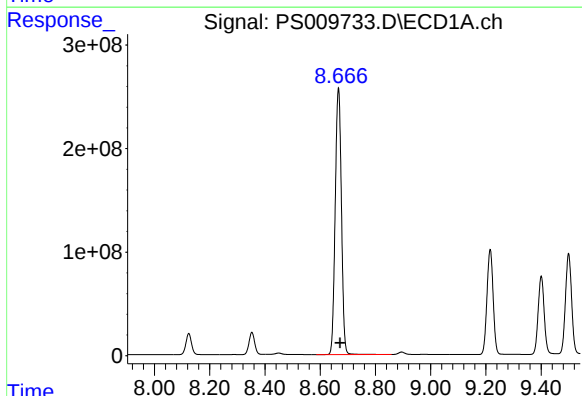
R.T.: 8.353 min
Delta R.T.: -0.005 min
Response: 306292498
Conc: 580.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



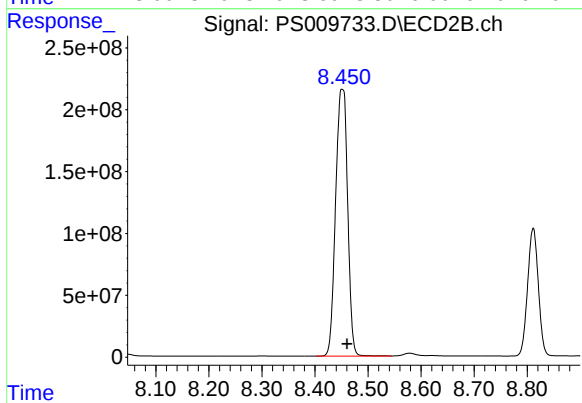
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: -0.009 min
Response: 325688892
Conc: 495.45 ng/ml



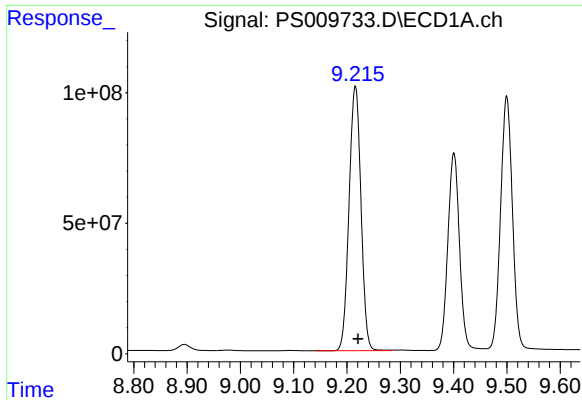
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: -0.006 min
Response: 4004252873
Conc: 569.50 ng/ml



#10 Pentachlorophenol

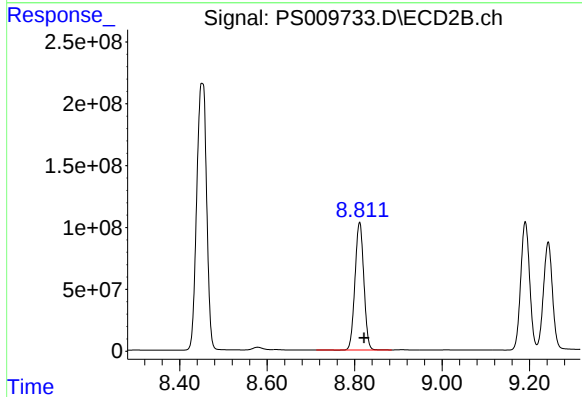
R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 3394398727
Conc: 447.22 ng/ml



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

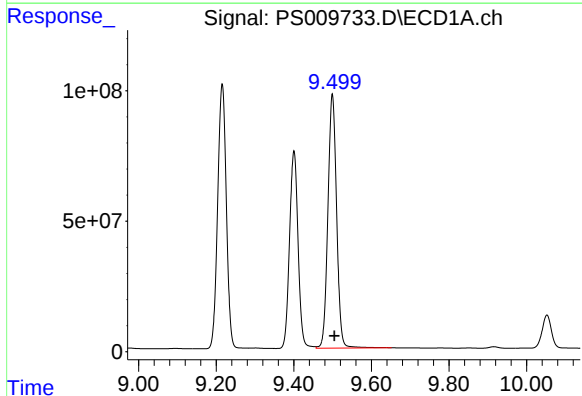
R.T.: 9.216 min
Delta R.T.: -0.005 min
Response: 1574118717
Conc: 574.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



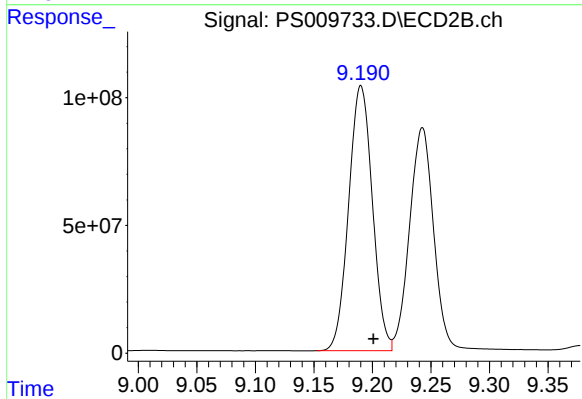
#11 2,4,5-TP (SILVEX)

R.T.: 8.811 min
Delta R.T.: -0.010 min
Response: 1449426117
Conc: 486.20 ng/ml



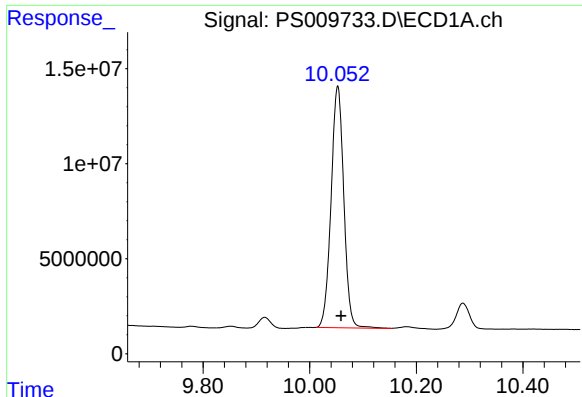
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: -0.005 min
Response: 1520535109
Conc: 597.73 ng/ml



#12 2,4,5-T

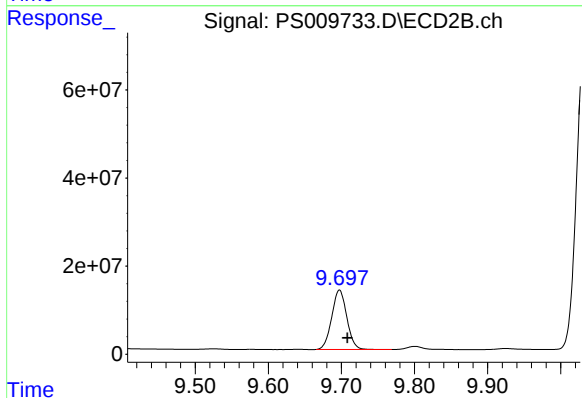
R.T.: 9.190 min
Delta R.T.: -0.011 min
Response: 1463225113
Conc: 495.64 ng/ml



#13 2,4-DB

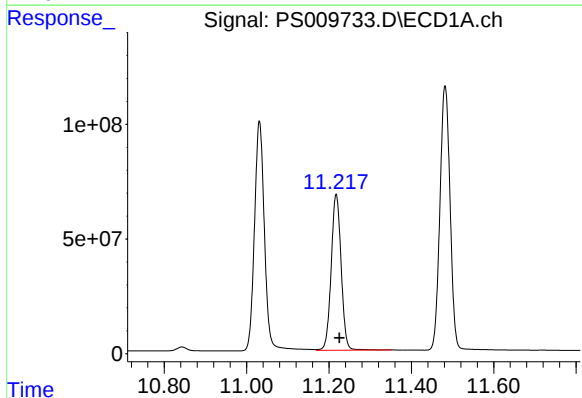
R.T.: 10.053 min
Delta R.T.: -0.006 min
Response: 210336737
Conc: 607.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



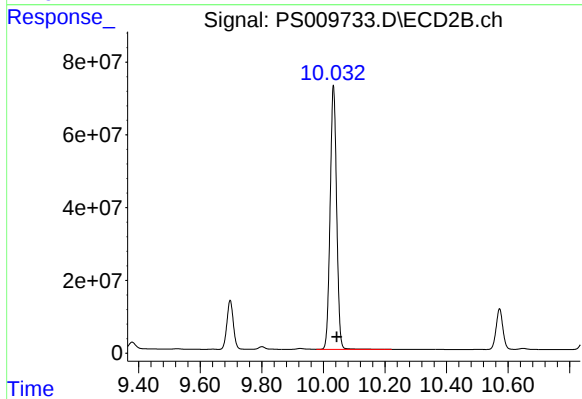
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: -0.011 min
Response: 193282984
Conc: 509.15 ng/ml



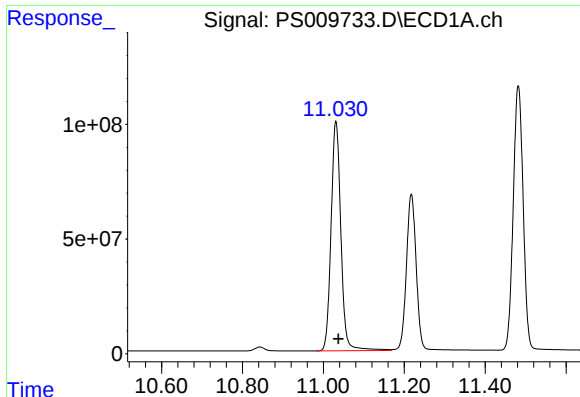
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: -0.008 min
Response: 1141577984
Conc: 558.46 ng/ml



#14 DINOSEB

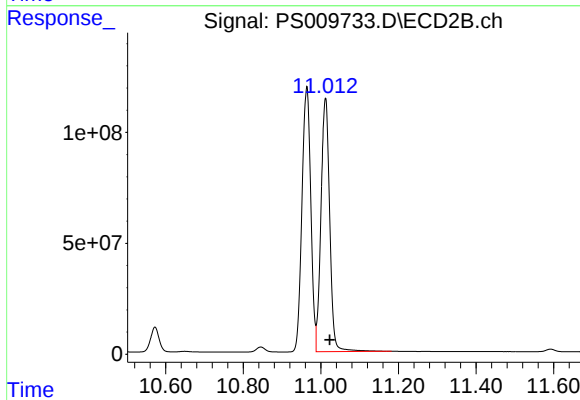
R.T.: 10.033 min
Delta R.T.: -0.011 min
Response: 1060543404
Conc: 482.84 ng/ml



#15 Picloram

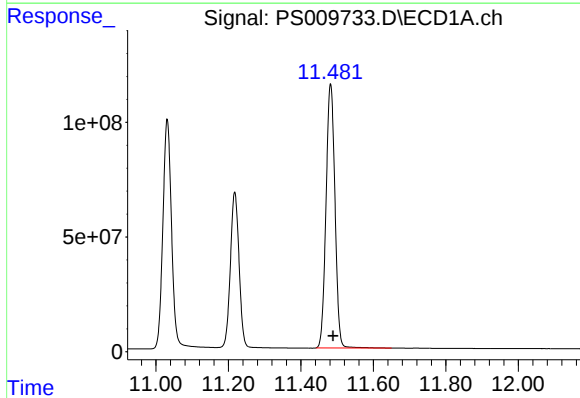
R.T.: 11.031 min
Delta R.T.: -0.006 min
Response: 1688472657
Conc: 556.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128138BS



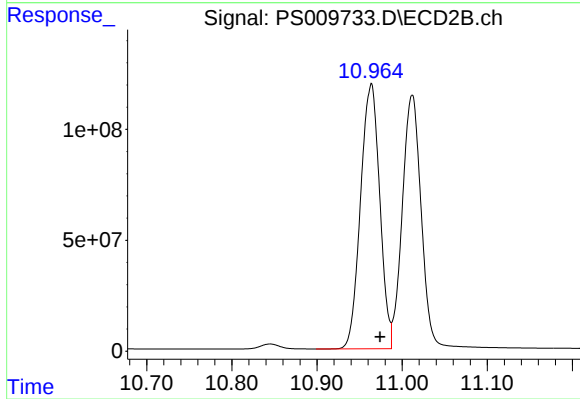
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.012 min
Response: 1784186757
Conc: 438.14 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.007 min
Response: 1964886945
Conc: 566.86 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 1871873103
Conc: 483.31 ng/ml