

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011221\
 Data File : PS013743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2021 12:47
 Operator : DD\AJ
 Sample : PB134033BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB134033BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 13:41:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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 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	7.207	6.909	546.4E6	225.3E6	571.789	560.411
Target Compounds							
1) T	Dalapon	3.025	2.619	579.4E6	338.2E6	532.731	650.471
2) T	3,5-DICHL...	6.423	6.064	739.1E6	285.2E6	558.910	452.625
3) T	4-Nitroph...	7.041	6.523	252.0E6	105.5E6	529.970	416.016
5) T	DICAMBA	7.396	7.075	2009.0E6	827.6E6	521.677	481.910
6) T	MCPD	7.562	7.167	163.7E6	69392759	57.159	49.105
7) T	MCPA	7.710	7.382	213.5E6	101.6E6	51.943	50.272
8) T	DICHLORPROP	8.086	7.700	514.0E6	221.6E6	530.996	497.506
9) T	2,4-D	8.320	7.998	597.1E6	289.9E6	563.699	522.972
10) T	Pentachlo...	8.625	8.421	8090.0E6	3044.2E6	571.035	526.612
11) T	2,4,5-TP ...	9.173	8.782	3182.5E6	1244.0E6	571.518	520.794
12) T	2,4,5-T	9.460	9.164	3155.2E6	1171.6E6	557.978	511.770
13) T	2,4-DB	10.014	9.671	386.1E6	148.2E6	395.166	487.330
14) T	DINOSEB	11.166	9.998	2361.9E6	834.7E6	535.358	498.844
15) T	Picloram	11.004	10.997	3231.7E6	1450.7E6	447.442	417.405
16) T	DCPA	11.433	10.924	3780.2E6	1601.2E6	535.043	517.362

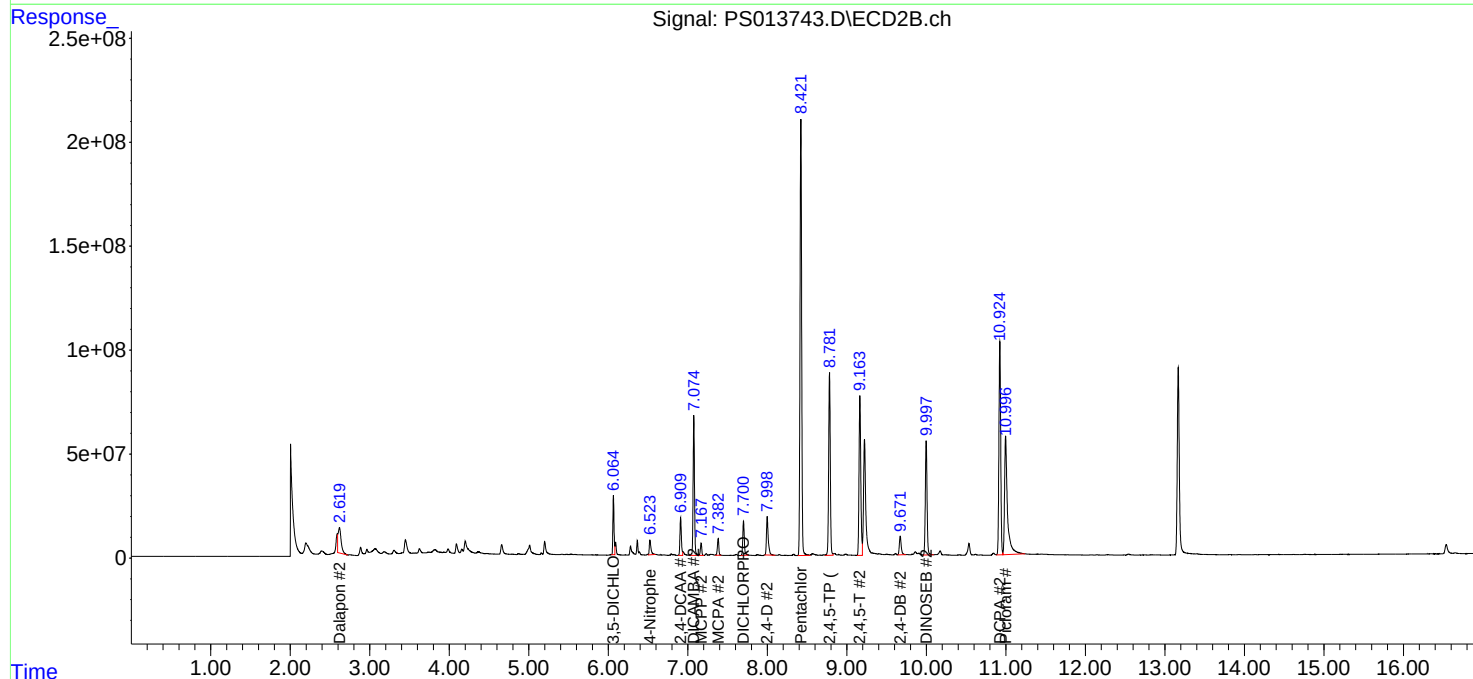
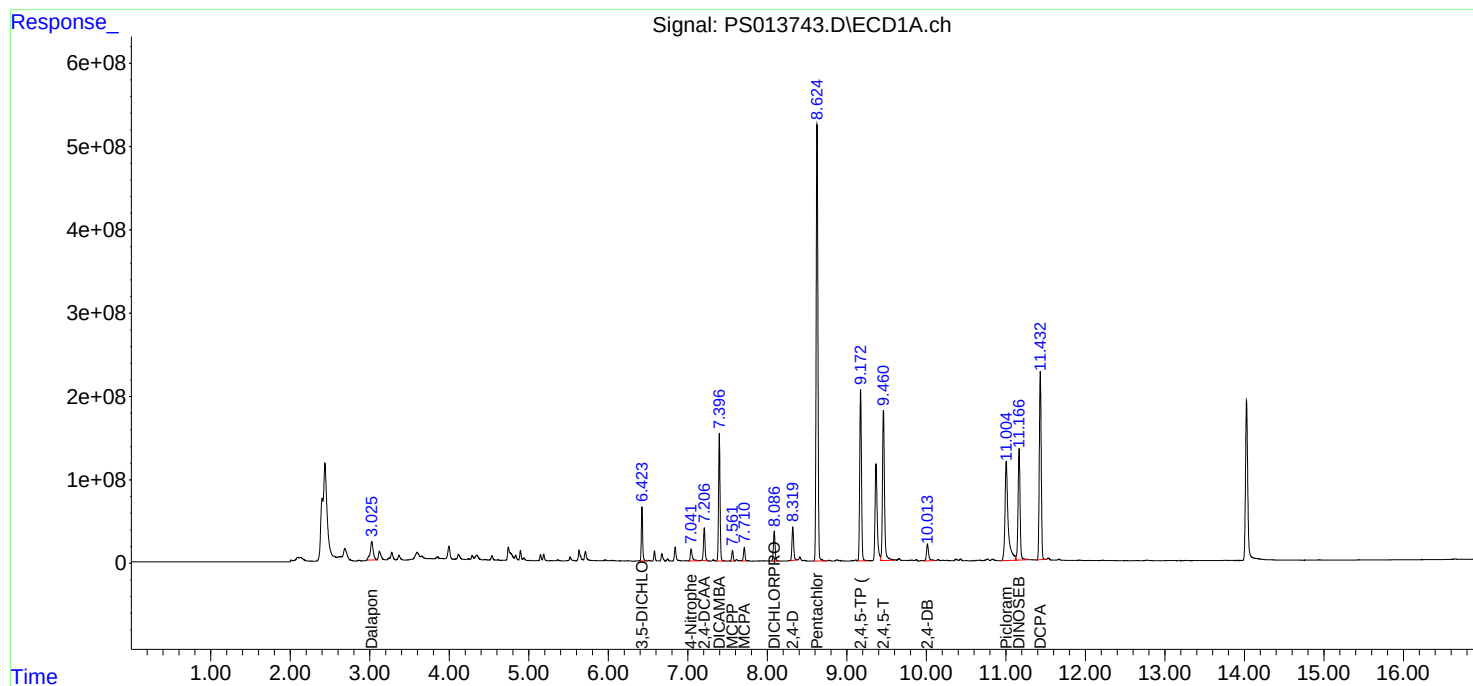
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

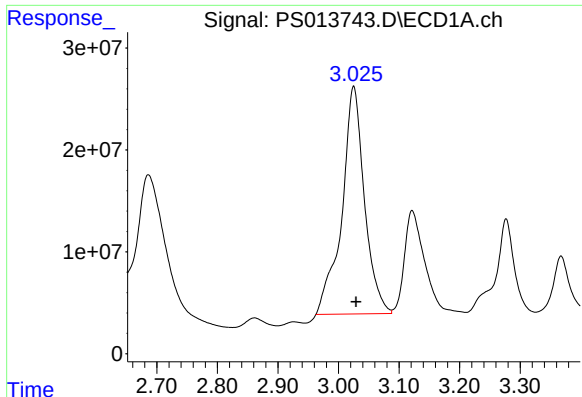
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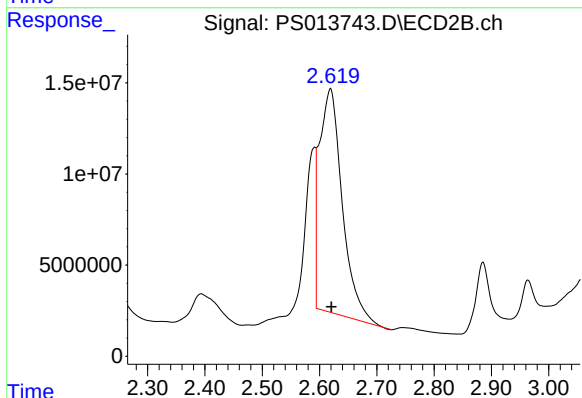




#1 Dalapon

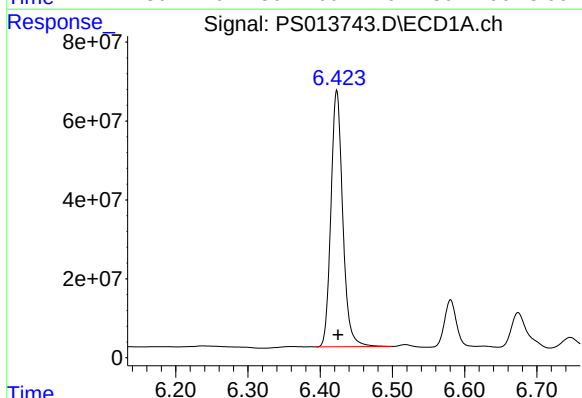
R.T.: 3.025 min
Delta R.T.: -0.004 min
Response: 579411055
Conc: 532.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



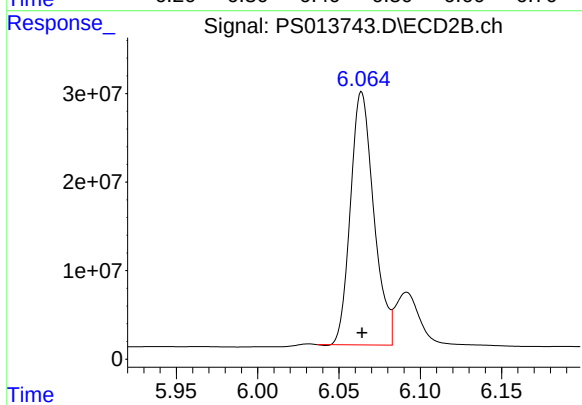
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 338211997
Conc: 650.47 ng/ml



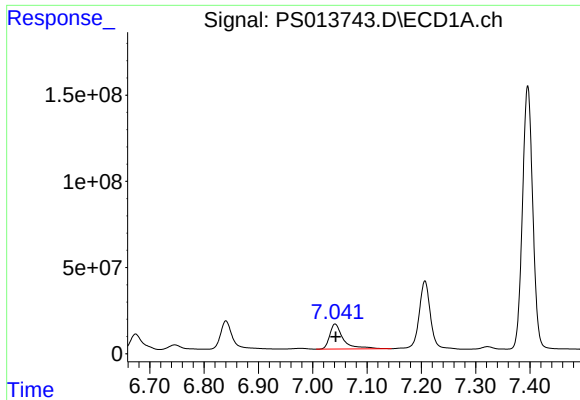
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 739110282
Conc: 558.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

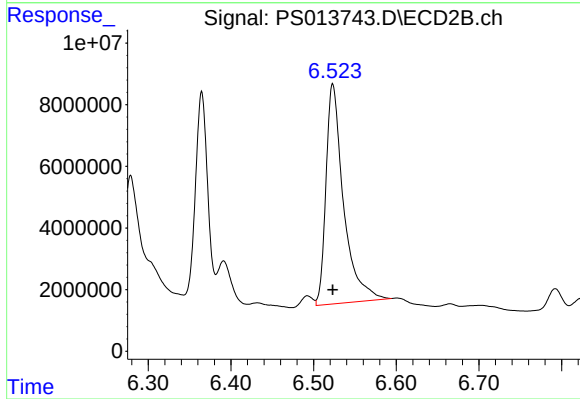
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 285155080
Conc: 452.63 ng/ml



#3 4-Nitrophenol

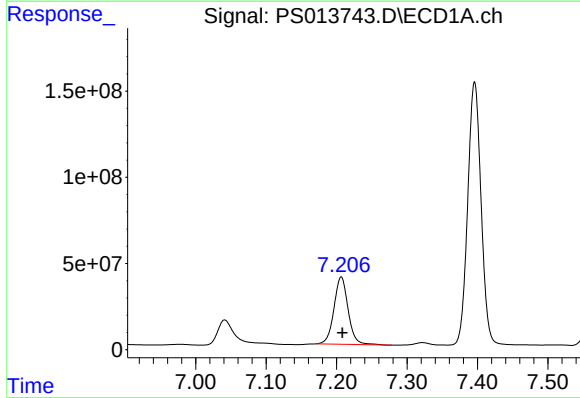
R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 251965458
Conc: 529.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



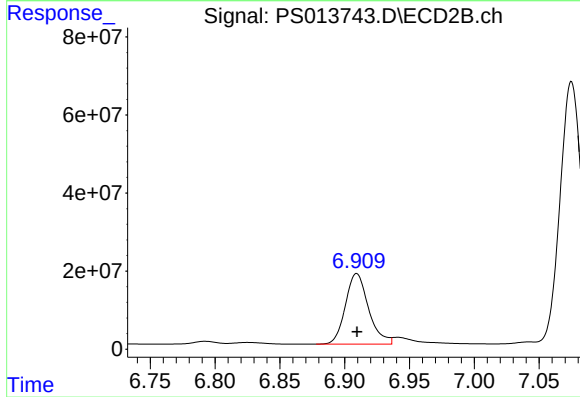
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 105506058
Conc: 416.02 ng/ml



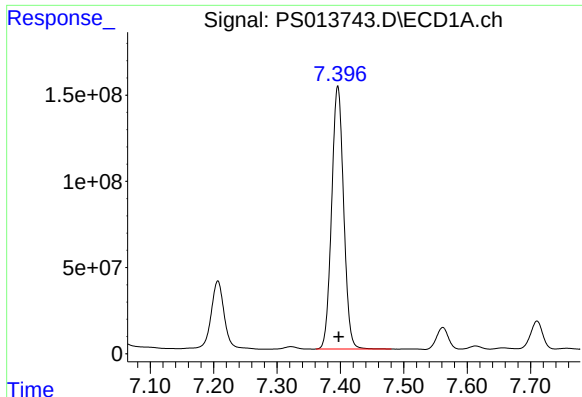
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 546397385
Conc: 571.79 ng/ml



#4 2,4-DCAA

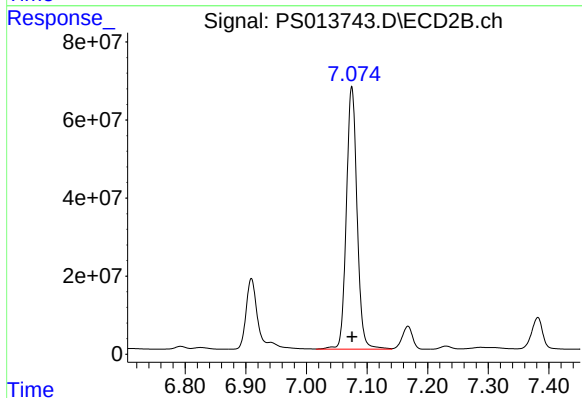
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 225349627
Conc: 560.41 ng/ml



#5 DICAMBA

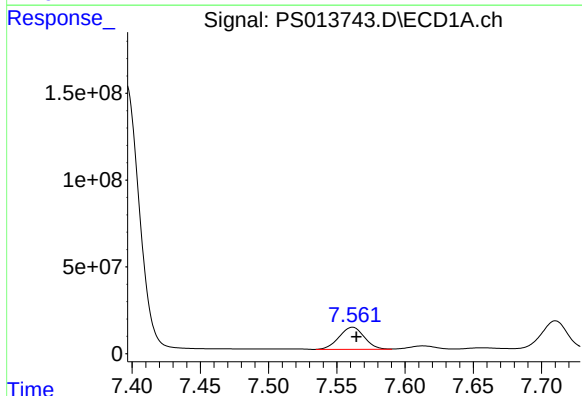
R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 2009006200
Conc: 521.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



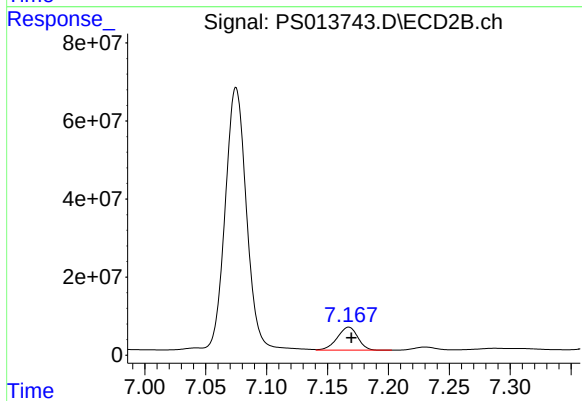
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 827611099
Conc: 481.91 ng/ml



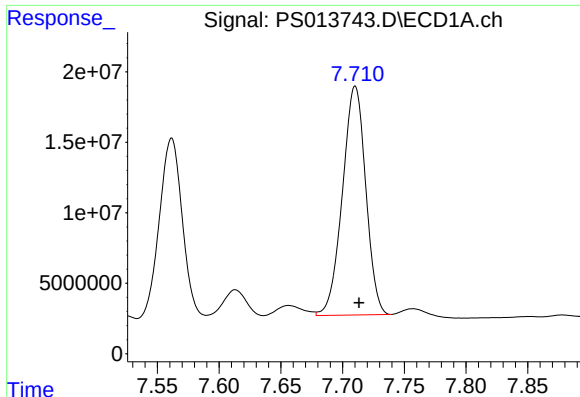
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 163737095
Conc: 57.16 ug/ml



#6 MCP

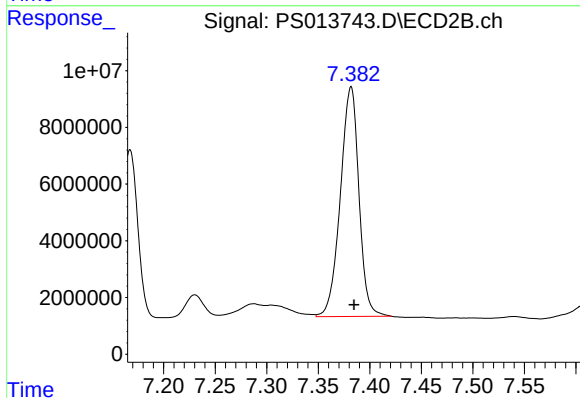
R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 69392759
Conc: 49.11 ug/ml



#7 MCPA

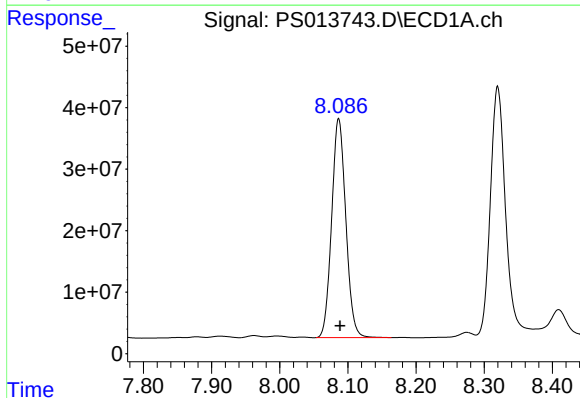
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 213495100
Conc: 51.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



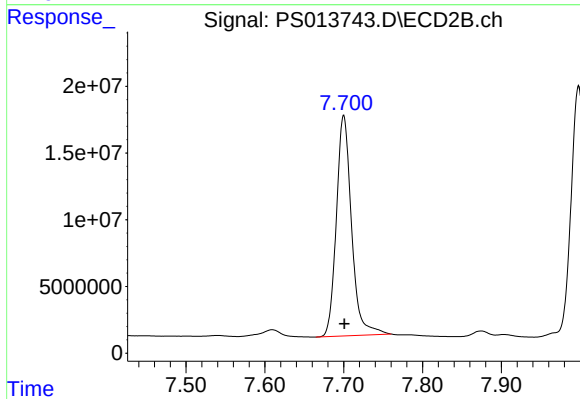
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 101633807
Conc: 50.27 ug/ml



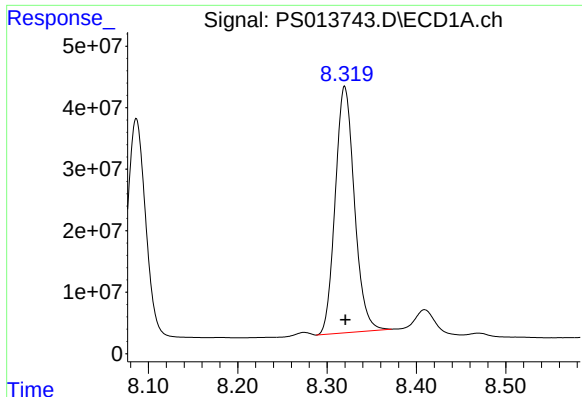
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 513991811
Conc: 531.00 ng/ml



#8 DICHLORPROP

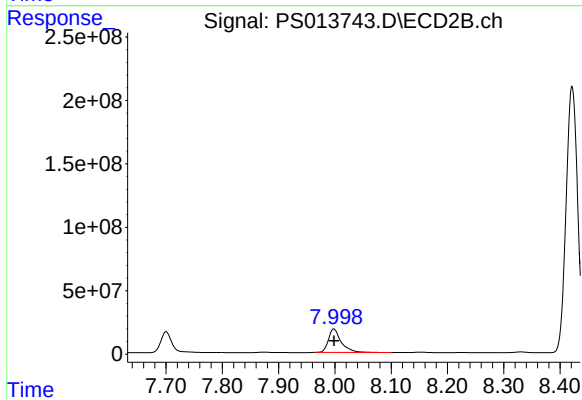
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 221550837
Conc: 497.51 ng/ml



#9 2,4-D

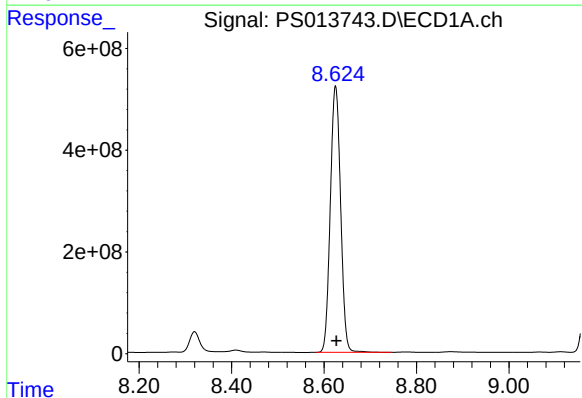
R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 597127810
Conc: 563.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



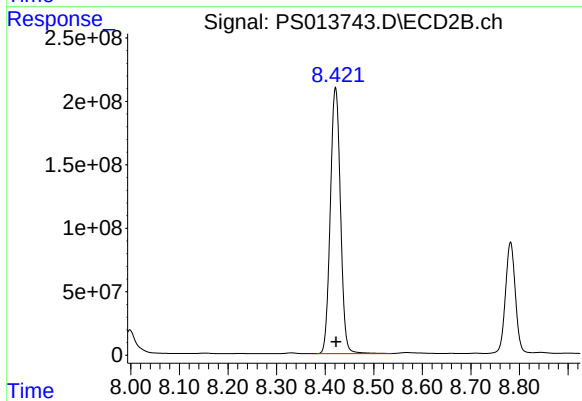
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 289935539
Conc: 522.97 ng/ml



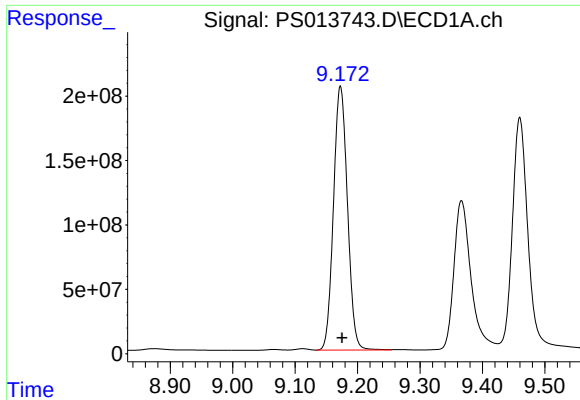
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 8089973502
Conc: 571.03 ng/ml



#10 Pentachlorophenol

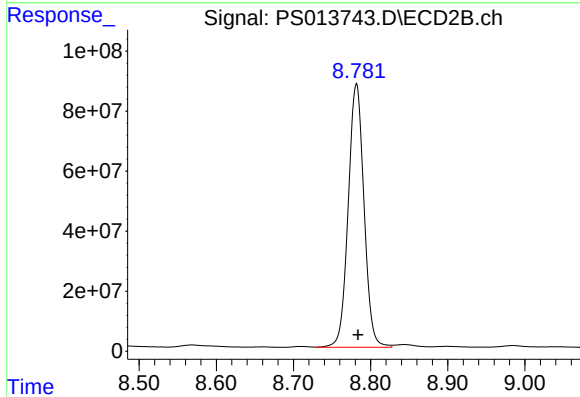
R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 3044171496
Conc: 526.61 ng/ml



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

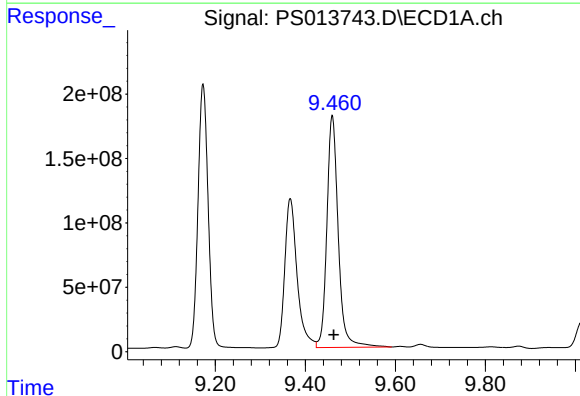
R.T.: 9.173 min
Delta R.T.: -0.003 min
Response: 3182490606
Conc: 571.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



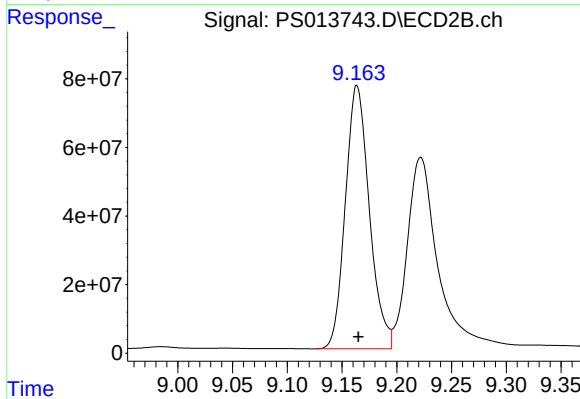
#11 2,4,5-TP (SILVEX)

R.T.: 8.782 min
Delta R.T.: -0.002 min
Response: 1244049720
Conc: 520.79 ng/ml



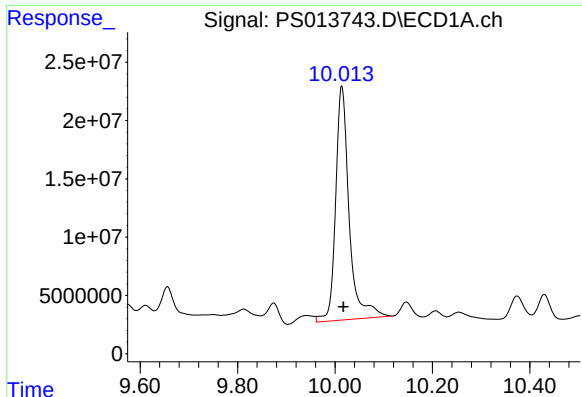
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.004 min
Response: 3155166037
Conc: 557.98 ng/ml



#12 2,4,5-T

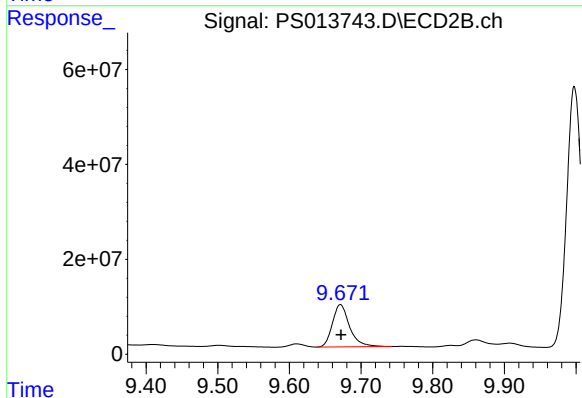
R.T.: 9.164 min
Delta R.T.: -0.001 min
Response: 1171609878
Conc: 511.77 ng/ml



#13 2,4-DB

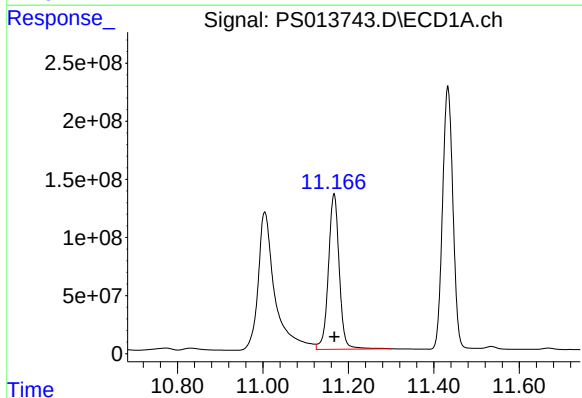
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 386131620
Conc: 395.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



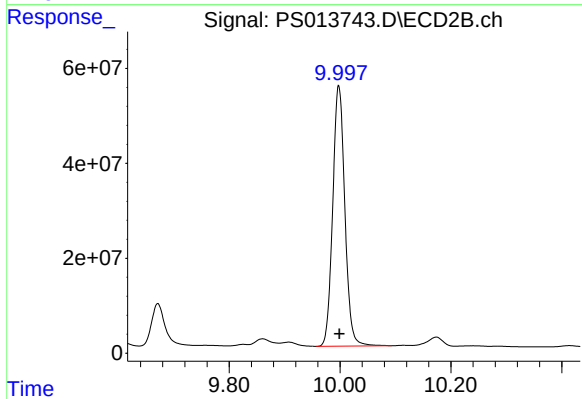
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 148219257
Conc: 487.33 ng/ml



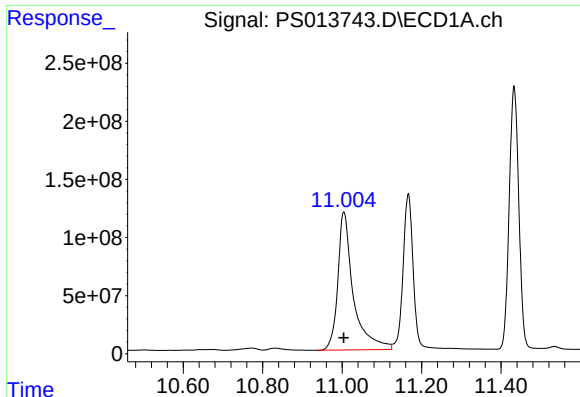
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 2361921966
Conc: 535.36 ng/ml



#14 DINOSEB

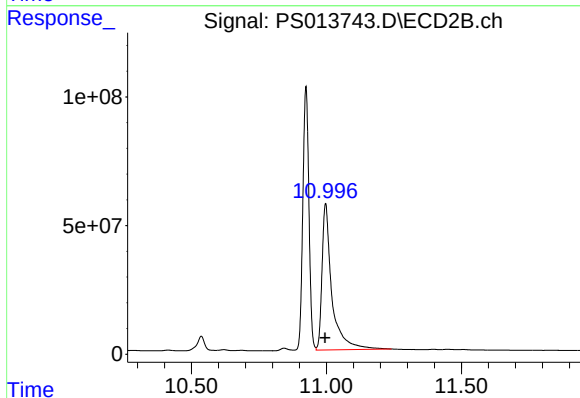
R.T.: 9.998 min
Delta R.T.: -0.001 min
Response: 834724998
Conc: 498.84 ng/ml



#15 Picloram

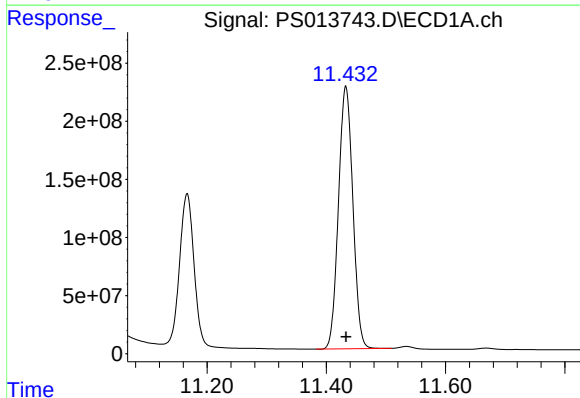
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 3231703657
Conc: 447.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134033BS



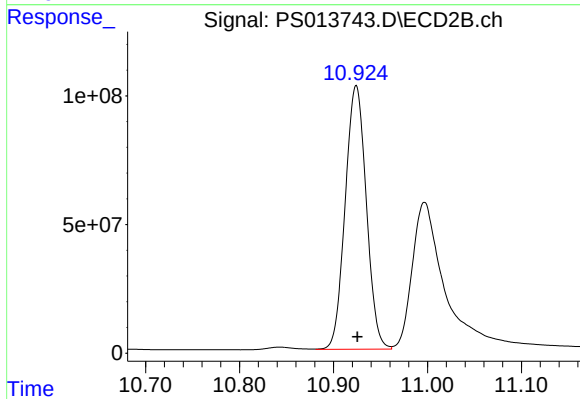
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 1450705956
Conc: 417.40 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 3780197000
Conc: 535.04 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.001 min
Response: 1601249992
Conc: 517.36 ng/ml