

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042820\
 Data File : PS010062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2020 14:58
 Operator : DD\AJ
 Sample : PB128521BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128521BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 15:59:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.921	334.7E6	267.6E6	554.257	540.265
Target Compounds							
1) T	Dalapon	3.039	2.621	329.6E6	316.5E6	435.082	442.133
2) T	3,5-DICHL...	6.446	6.070	423.0E6	375.2E6	514.366	505.061
3) T	4-Nitroph...	7.065	6.525	144.9E6	149.3E6	520.912	491.532
5) T	DICAMBA	7.428	7.090	1213.5E6	1032.1E6	538.724	518.896
6) T	MCPD	7.596	7.186	90362717	83492906	50.608	50.725
7) T	MCPA	7.745	7.401	133.0E6	120.1E6	51.614	50.345
8) T	DICHLORPROP	8.122	7.717	287.3E6	258.6E6	517.709	513.733
9) T	2,4-D	8.351	8.011	302.1E6	307.1E6	526.179	512.534
10) T	Pentachlo...	8.663	8.442	4229.9E6	3453.3E6	569.235	553.413
11) T	2,4,5-TP ...	9.213	8.803	1641.6E6	1409.7E6	554.687	539.020
12) T	2,4,5-T	9.498	9.181	1539.5E6	1387.8E6	555.249	531.795
13) T	2,4-DB	10.051	9.689	195.2E6	179.1E6	515.266	505.175
14) T	DINOSEB	11.215	10.023	1136.2E6	999.5E6	507.783	507.566
15) T	Picloram	11.030	11.003	1190.1E6	1240.5E6	384.158	364.714
16) T	DCPA	11.480	10.953	2042.7E6	1818.0E6	548.571	542.209

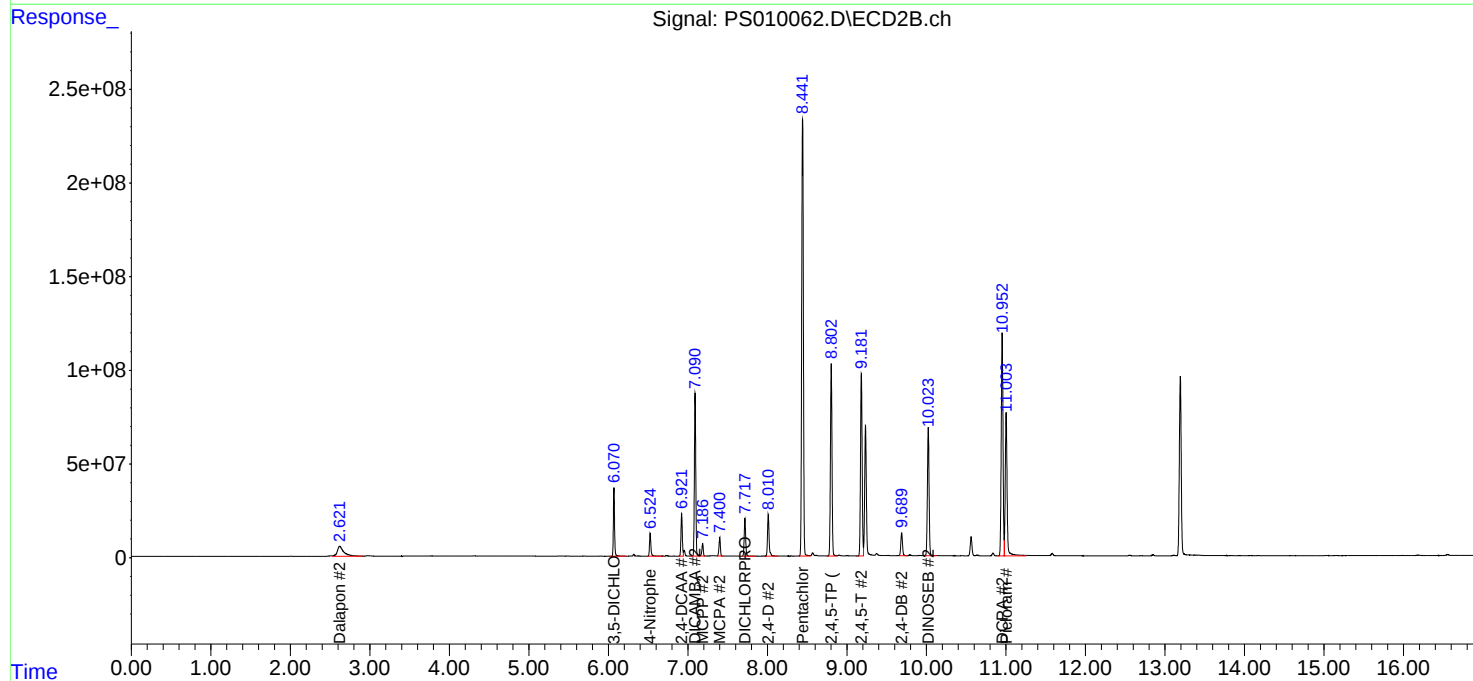
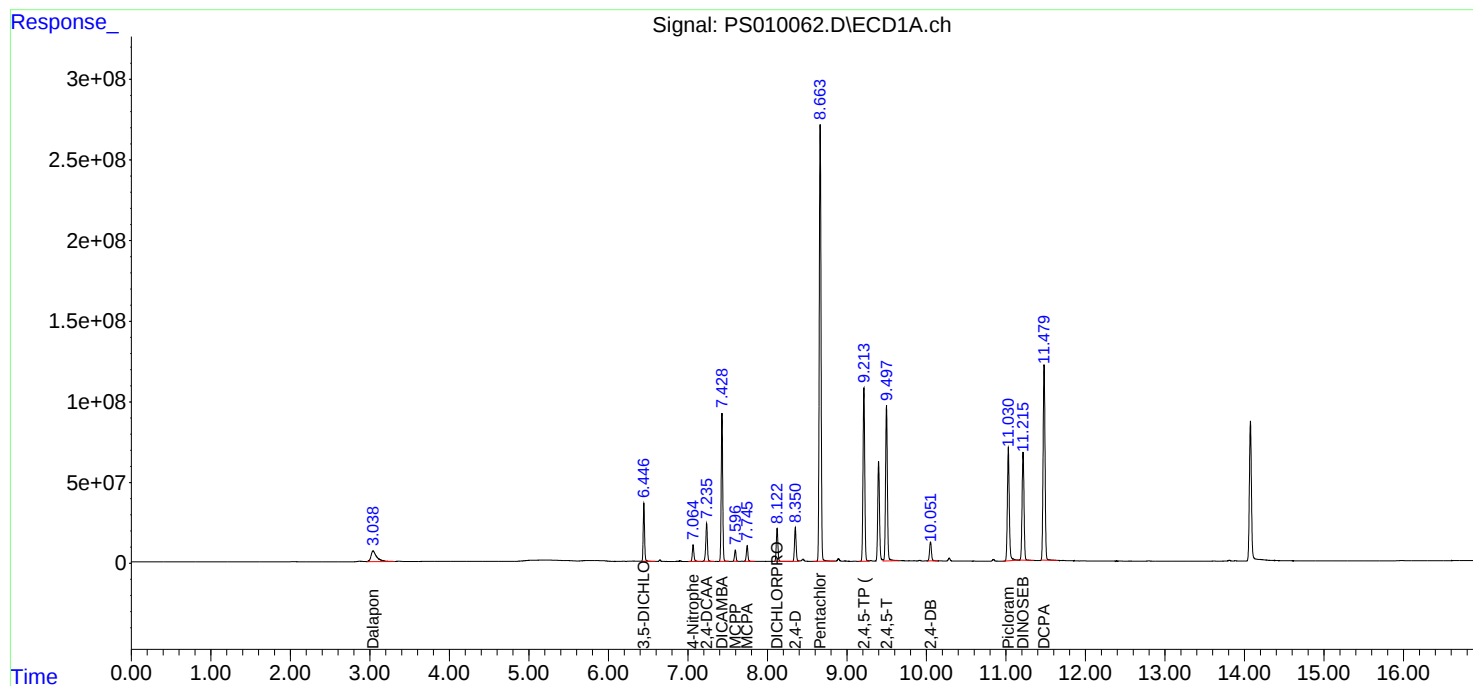
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

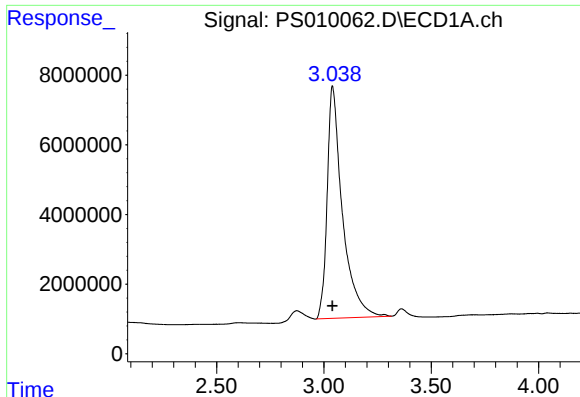
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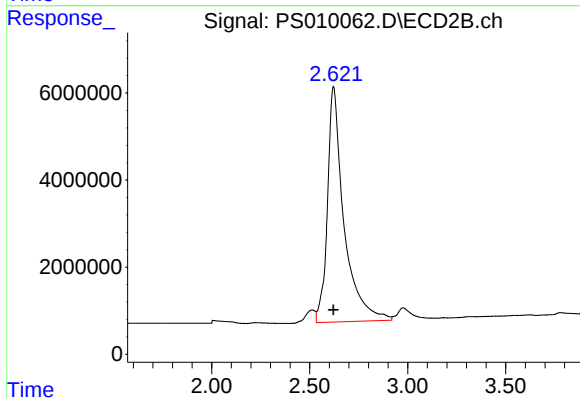




#1 Dalapon

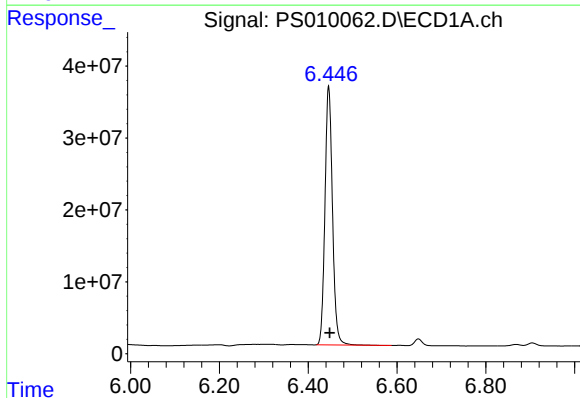
R.T.: 3.039 min
Delta R.T.: 0.000 min
Response: 329620373
Conc: 435.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



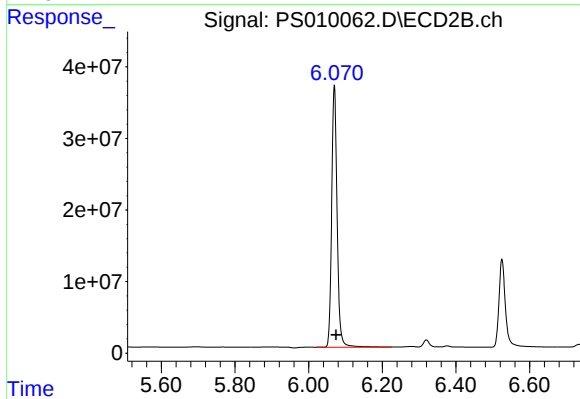
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 316519547
Conc: 442.13 ng/ml



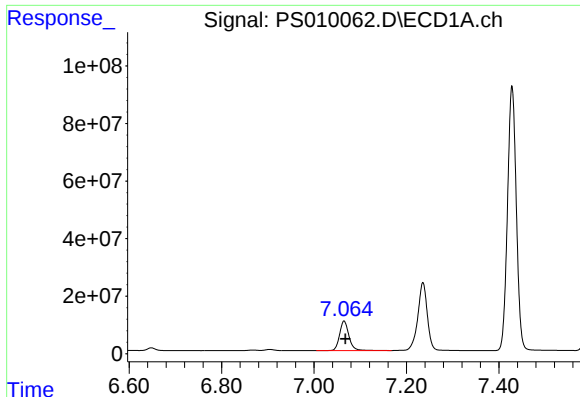
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 422977096
Conc: 514.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

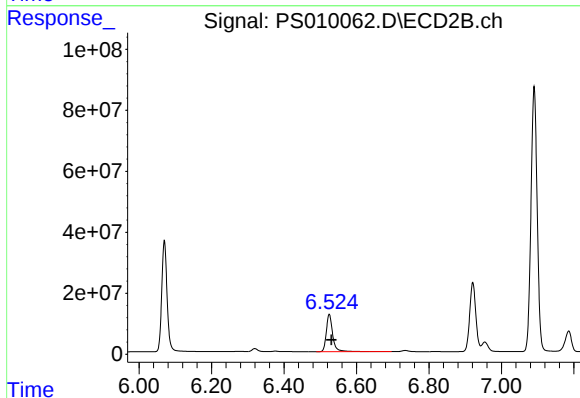
R.T.: 6.070 min
Delta R.T.: -0.005 min
Response: 375213463
Conc: 505.06 ng/ml



#3 4-Nitrophenol

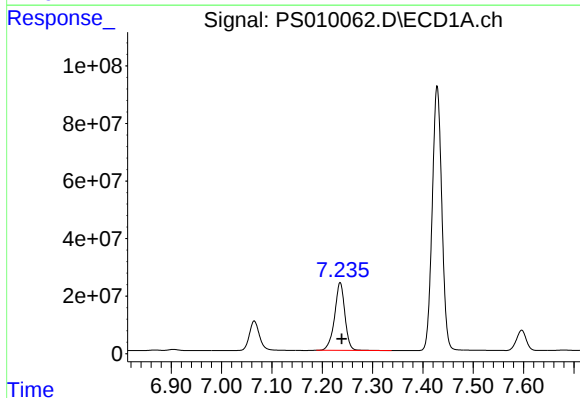
R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 144915857
Conc: 520.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



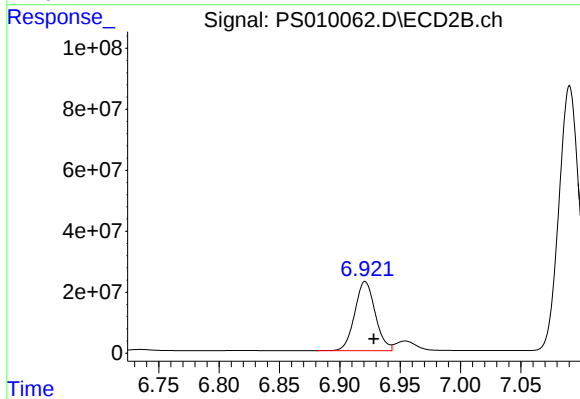
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 149268932
Conc: 491.53 ng/ml



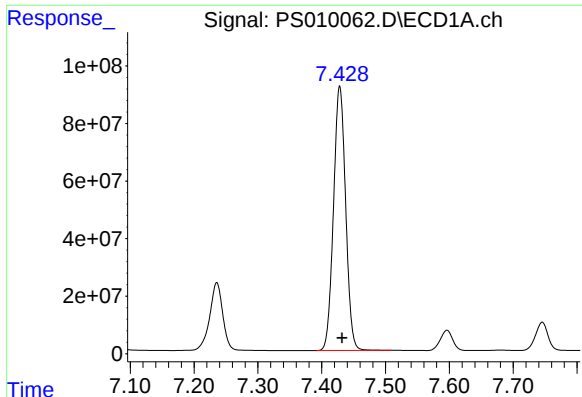
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 334668786
Conc: 554.26 ng/ml



#4 2,4-DCAA

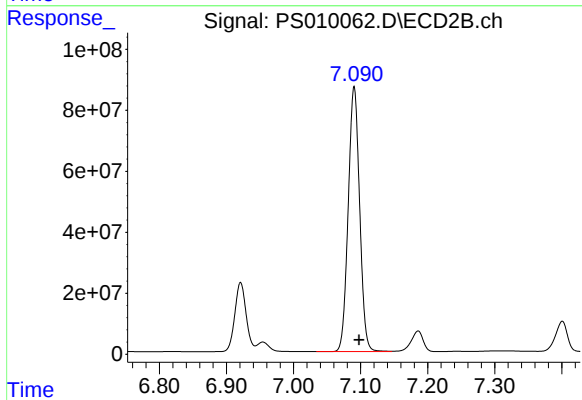
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 267566051
Conc: 540.26 ng/ml



#5 DICAMBA

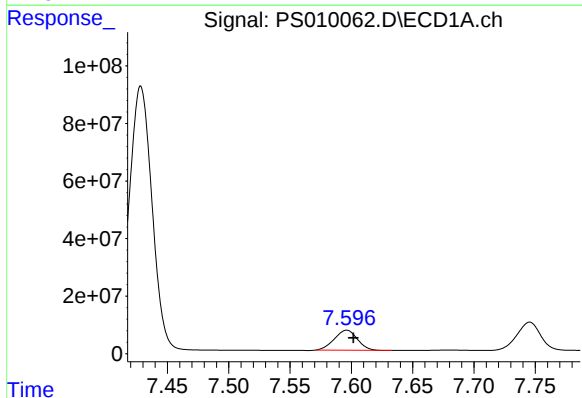
R.T.: 7.428 min
Delta R.T.: -0.003 min
Response: 1213512279
Conc: 538.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



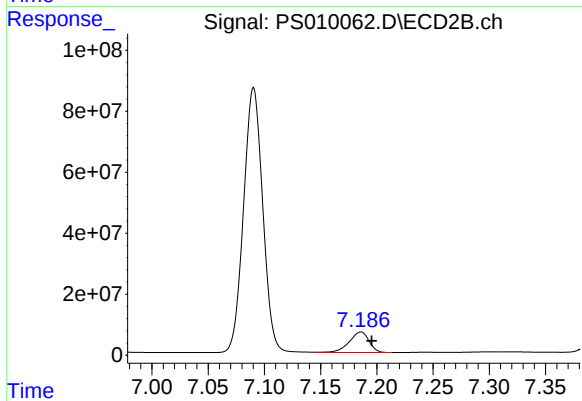
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.007 min
Response: 1032080823
Conc: 518.90 ng/ml



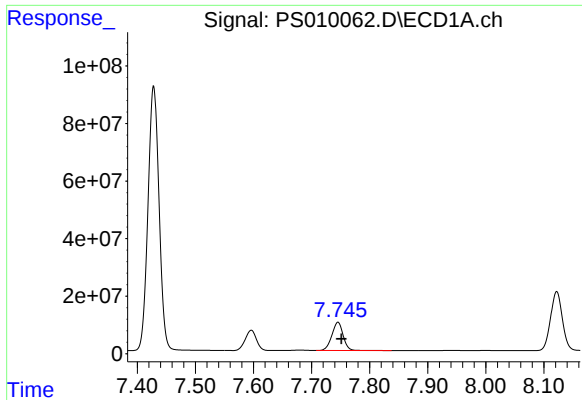
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.006 min
Response: 90362717
Conc: 50.61 ug/ml



#6 MCP

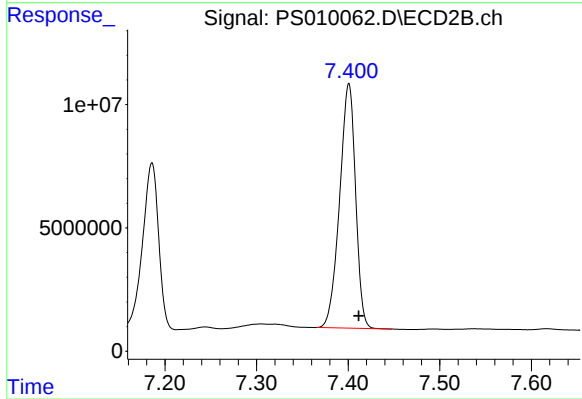
R.T.: 7.186 min
Delta R.T.: -0.010 min
Response: 83492906
Conc: 50.73 ug/ml



#7 MCPA

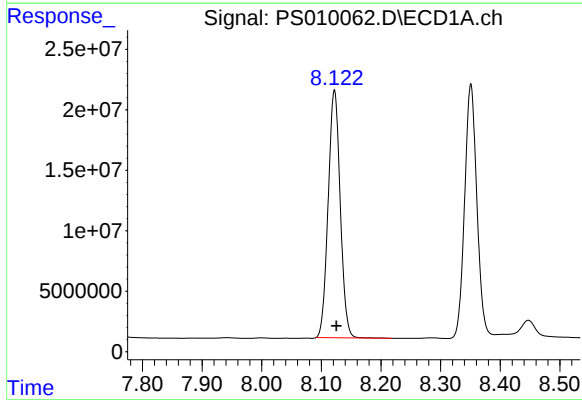
R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 133042440
Conc: 51.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



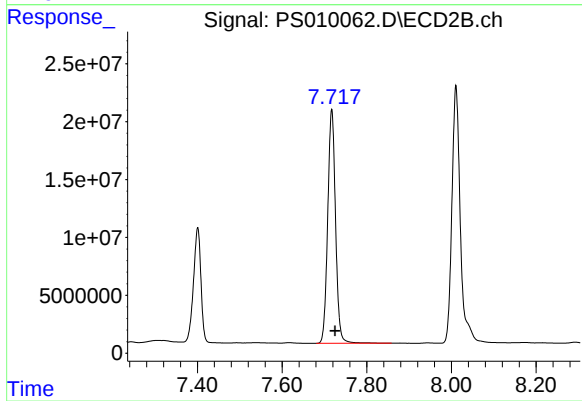
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.011 min
Response: 120087056
Conc: 50.35 ug/ml



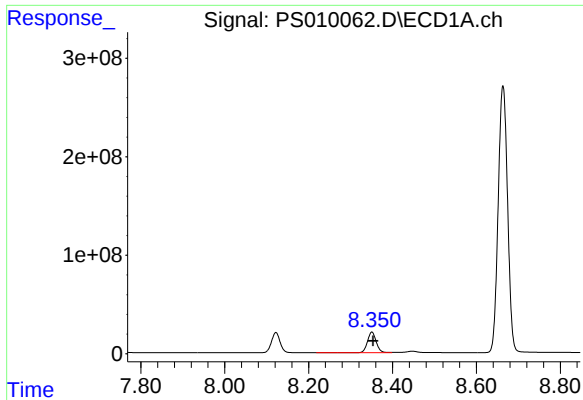
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 287320747
Conc: 517.71 ng/ml



#8 DICHLORPROP

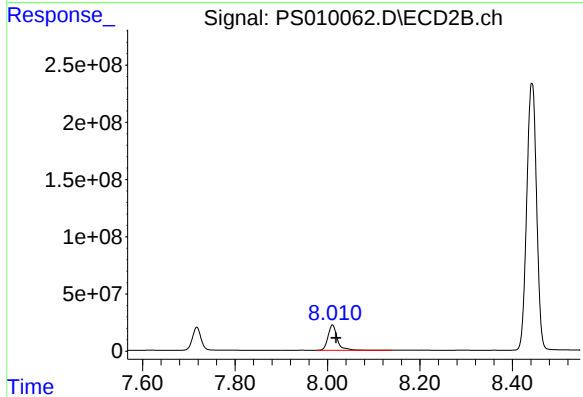
R.T.: 7.717 min
Delta R.T.: -0.008 min
Response: 258570163
Conc: 513.73 ng/ml



#9 2,4-D

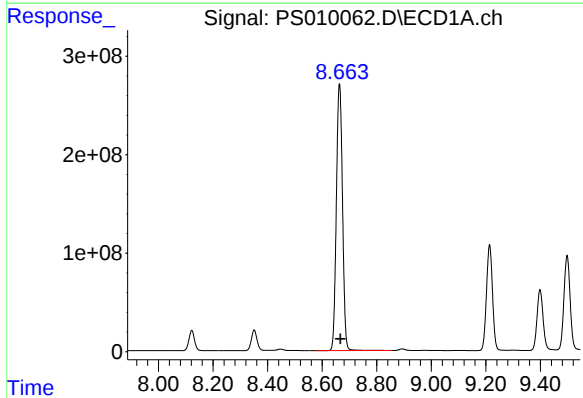
R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 302124077
Conc: 526.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



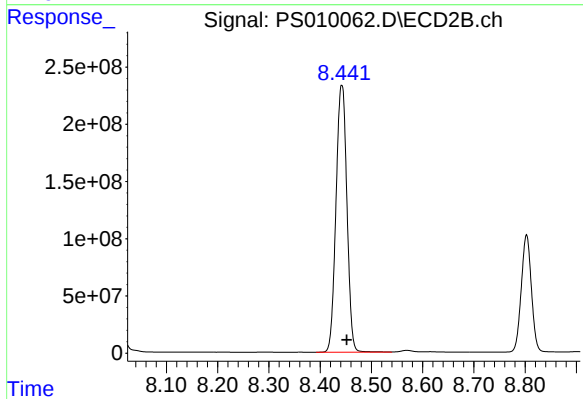
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 307115385
Conc: 512.53 ng/ml



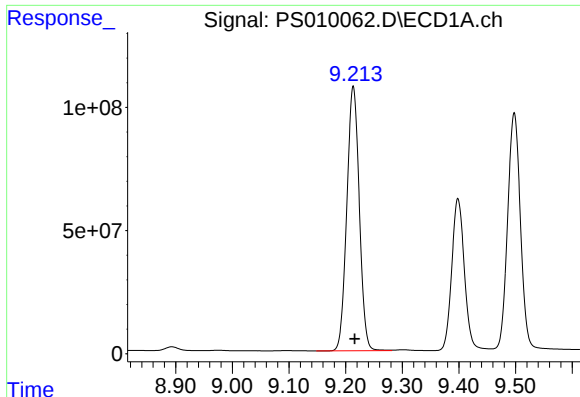
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 4229884062
Conc: 569.24 ng/ml



#10 Pentachlorophenol

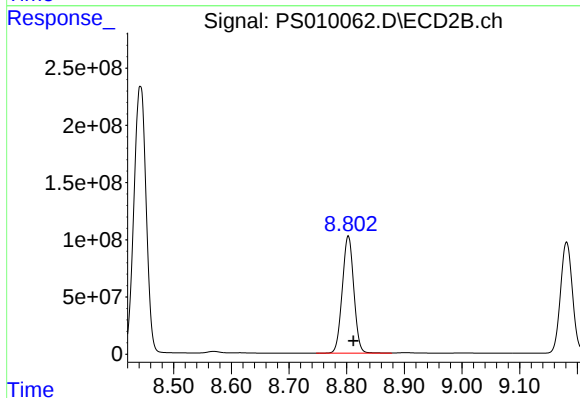
R.T.: 8.442 min
Delta R.T.: -0.010 min
Response: 3453292775
Conc: 553.41 ng/ml



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

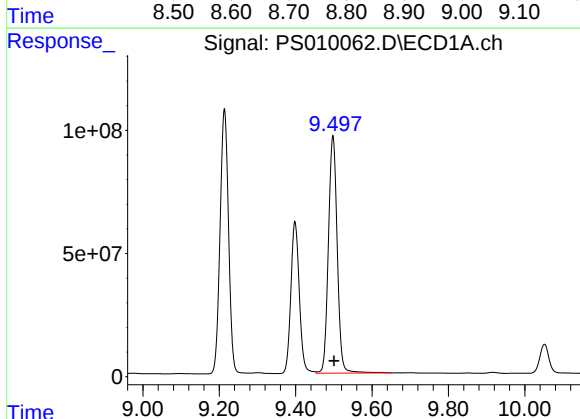
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 1641555588
Conc: 554.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



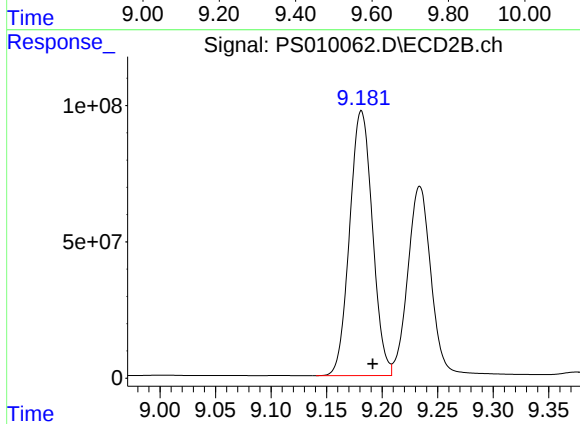
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 1409659893
Conc: 539.02 ng/ml



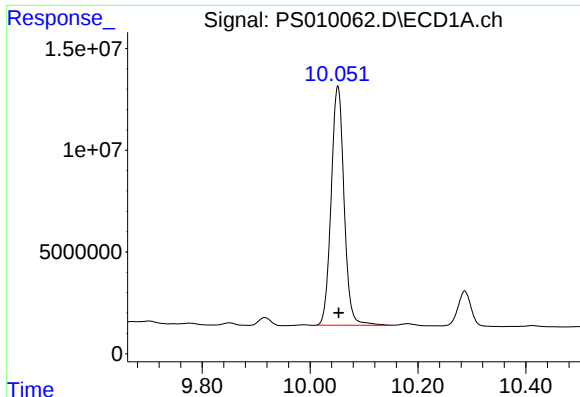
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 1539523587
Conc: 555.25 ng/ml



#12 2,4,5-T

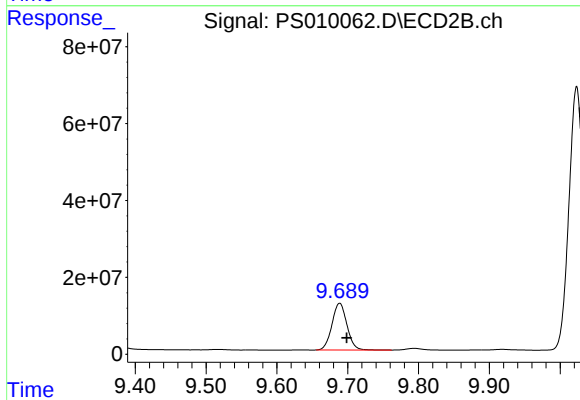
R.T.: 9.181 min
Delta R.T.: -0.010 min
Response: 1387758130
Conc: 531.80 ng/ml



#13 2,4-DB

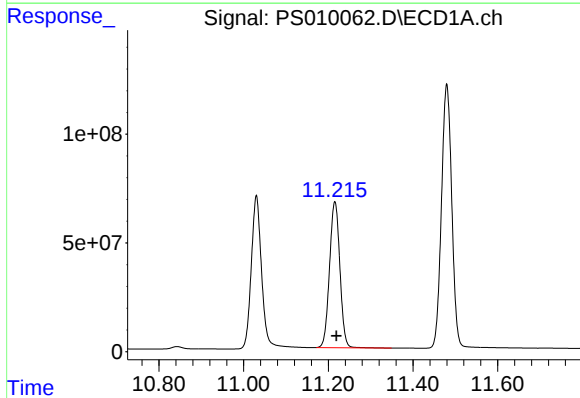
R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 195185766
Conc: 515.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



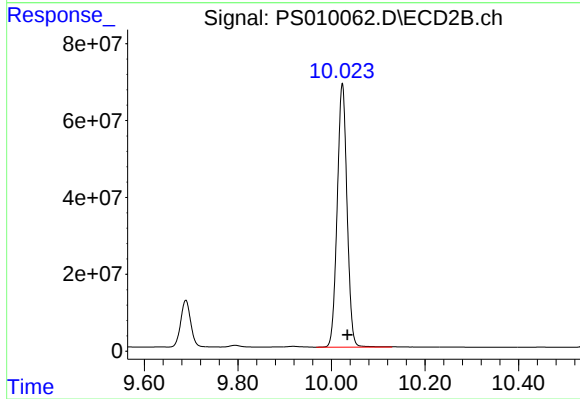
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.010 min
Response: 179118740
Conc: 505.18 ng/ml



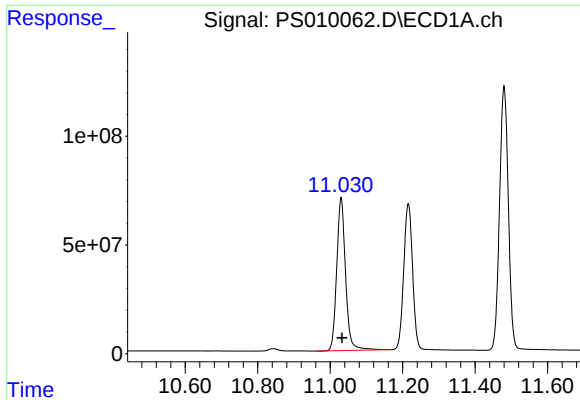
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: -0.003 min
Response: 1136236731
Conc: 507.78 ng/ml



#14 DINOSEB

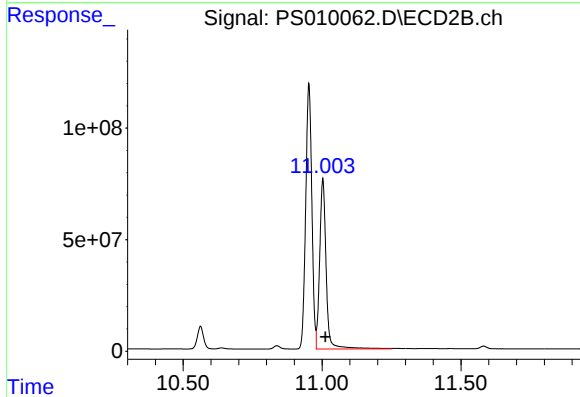
R.T.: 10.023 min
Delta R.T.: -0.011 min
Response: 999527978
Conc: 507.57 ng/ml



#15 Picloram

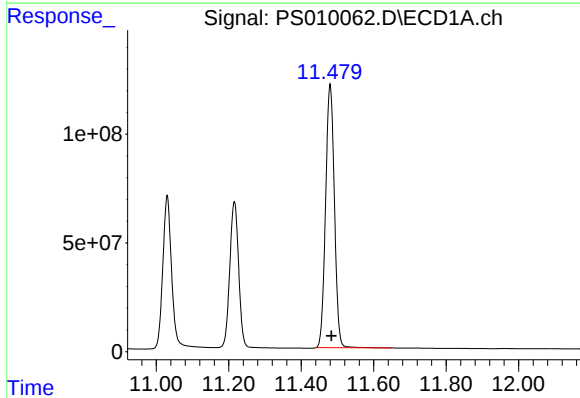
R.T.: 11.030 min
Delta R.T.: -0.003 min
Response: 1190146064
Conc: 384.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128521BS



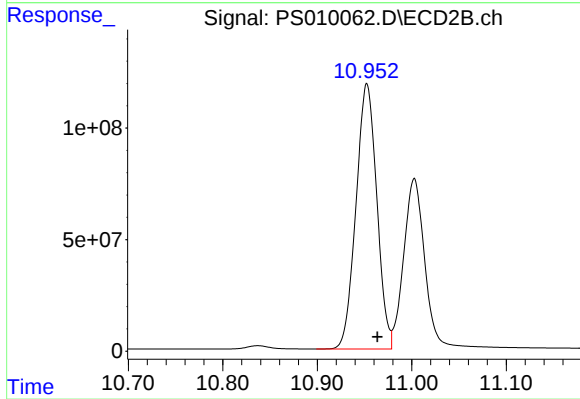
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 1240468790
Conc: 364.71 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.004 min
Response: 2042700301
Conc: 548.57 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 1818047760
Conc: 542.21 ng/ml