

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100122\
 Data File : PS020702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2022 15:43
 Operator : AR\AJ
 Sample : PB148007BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148007BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 23:34:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.176	6.760	1811.4E6	471.0E6	526.328	552.996
Target Compounds							
1) T	Dalapon	3.002	2.518	2085.2E6	503.1E6	415.463	414.884
2) T	3,5-DICHL...	6.394	5.946	2471.2E6	710.7E6	495.574	520.772
3) T	4-Nitroph...	7.024	6.394	621.7E6	216.0E6	450.394	458.423
5) T	DICAMBA	7.361	6.919	6908.5E6	2058.3E6	505.222	534.666
6) T	MCPD	7.527	7.013	512.1E6	150.9E6	49.183	52.262
7) T	MCPA	7.675	7.223	724.7E6	216.3E6	48.861	50.091
8) T	DICHLORPROP	8.053	7.539	1791.3E6	526.7E6	496.817	522.027
9) T	2,4-D	8.291	7.836	2210.4E6	625.0E6	475.545	492.105
10) T	Pentachlo...	8.586	8.252	25541.4E6	7901.1E6	553.760	557.543
11) T	2,4,5-TP ...	9.137	8.614	10140.2E6	3200.6E6	496.092	540.748
12) T	2,4,5-T	9.426	8.993	10681.5E6	2874.3E6	482.338	527.450
13) T	2,4-DB	9.980	9.497	1636.0E6	357.9E6	450.532	500.306
14) T	DINOSEB	11.122	9.816	8103.9E6	2178.5E6	441.260	508.062
15) T	Picloram	10.963	10.806	12447.8E6	3406.8E6	413.641	423.052
16) T	DCPA	11.391	10.744	12591.2E6	4069.9E6	491.495	551.810

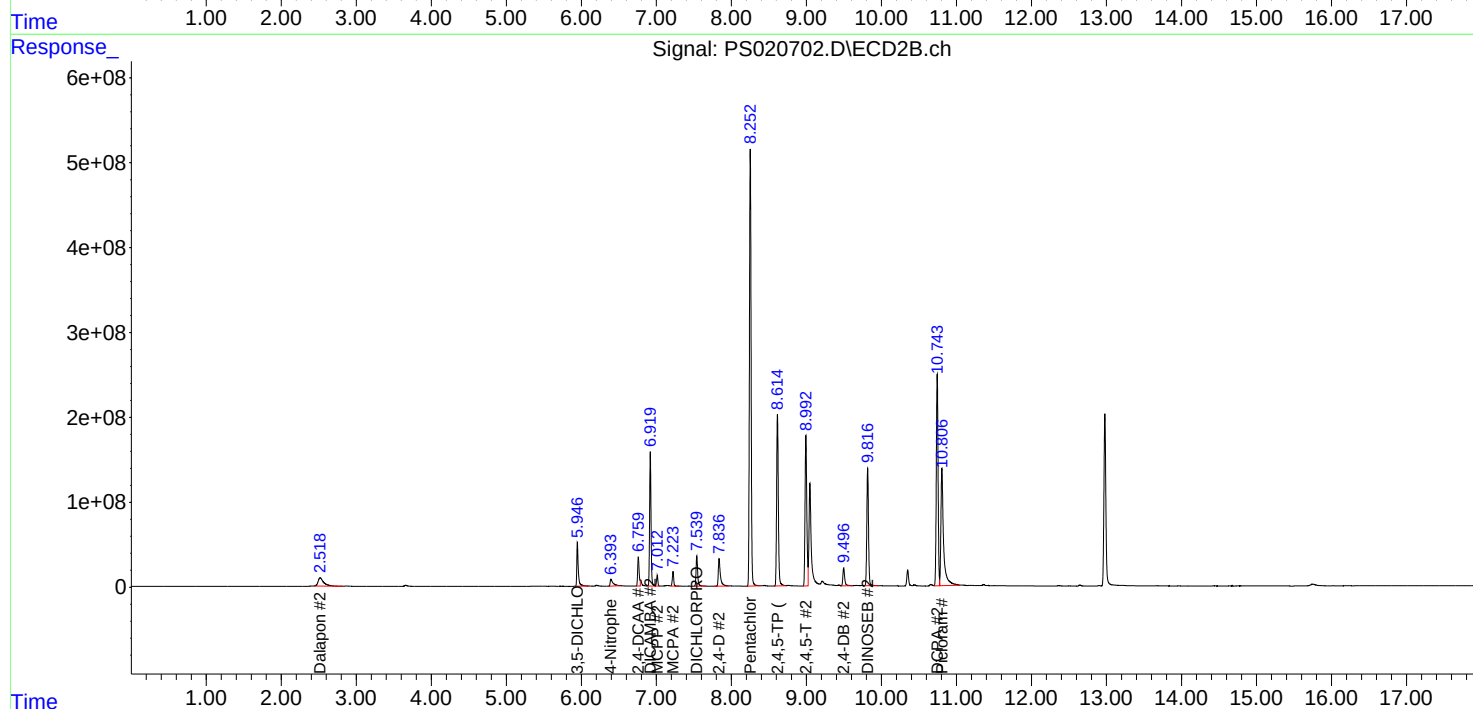
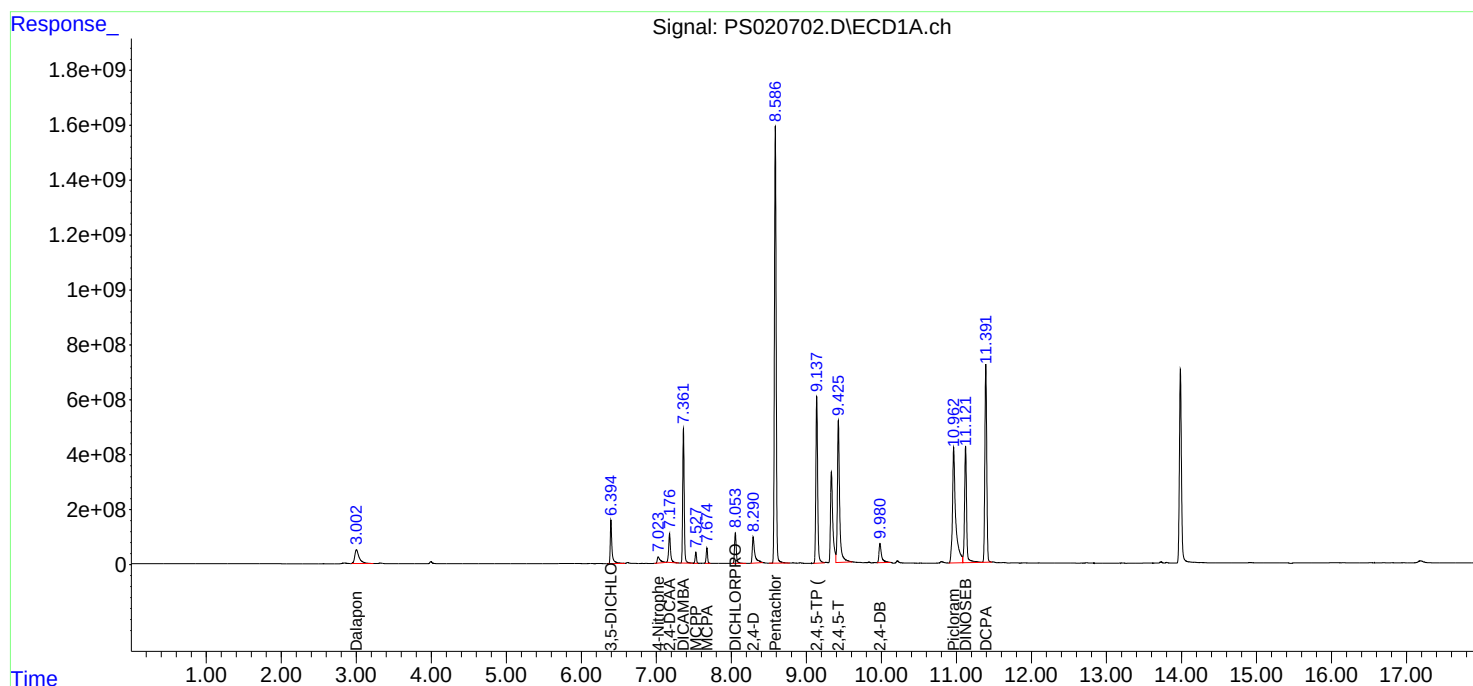
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

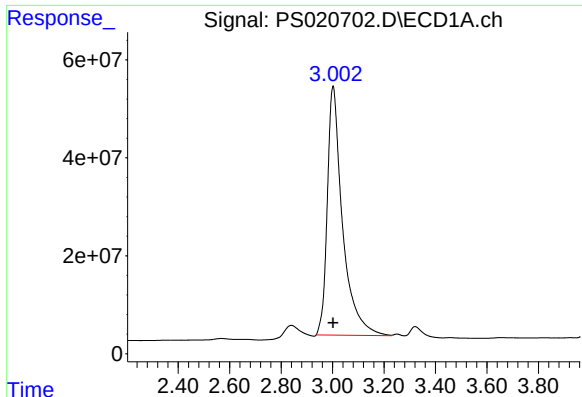
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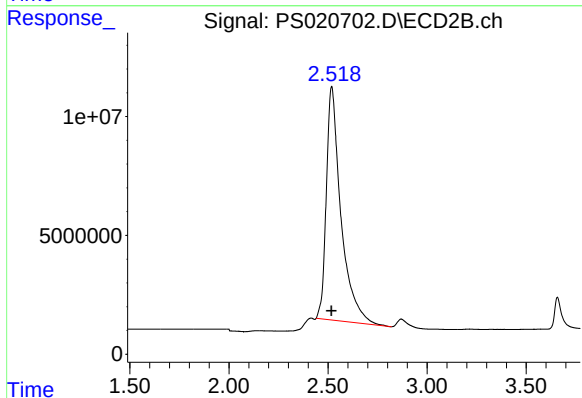




#1 Dalapon

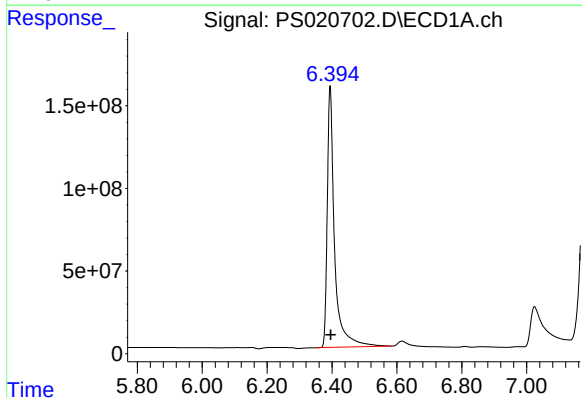
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 2085230221
Conc: 415.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



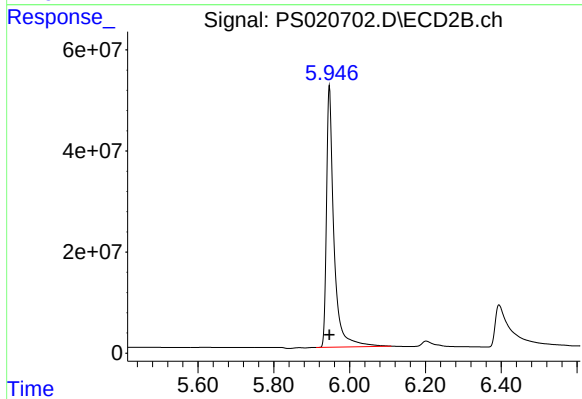
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 503057257
Conc: 414.88 ng/ml



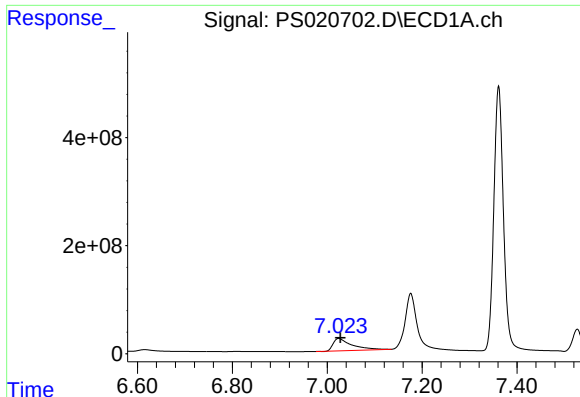
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 2471217533
Conc: 495.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

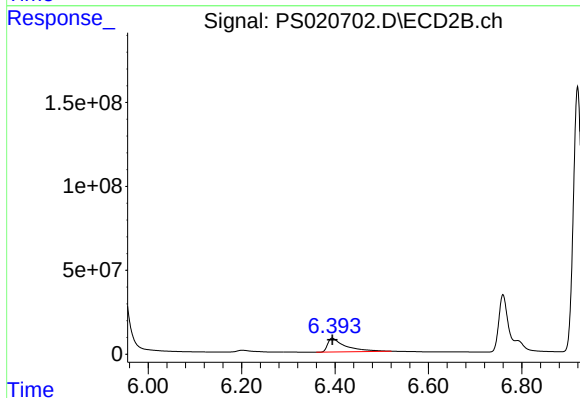
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 710658207
Conc: 520.77 ng/ml



#3 4-Nitrophenol

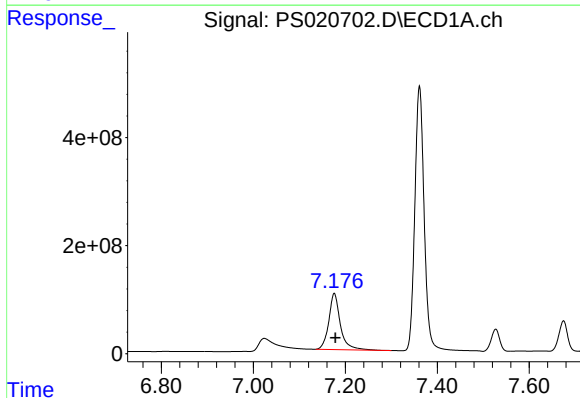
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 621741871
Conc: 450.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



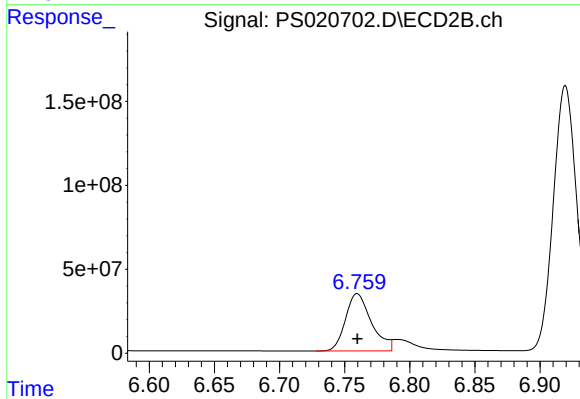
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 216015561
Conc: 458.42 ng/ml



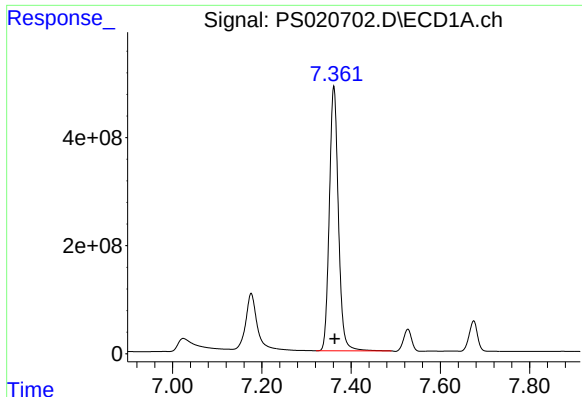
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1811351392
Conc: 526.33 ng/ml



#4 2,4-DCAA

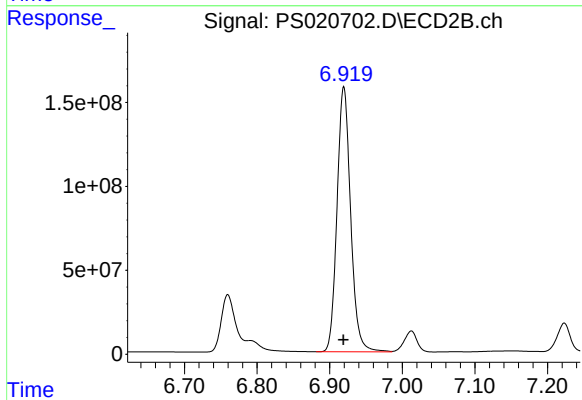
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 470984273
Conc: 553.00 ng/ml



#5 DICAMBA

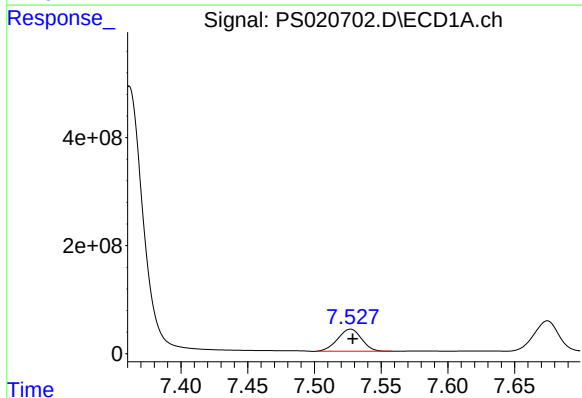
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 6908472287
Conc: 505.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



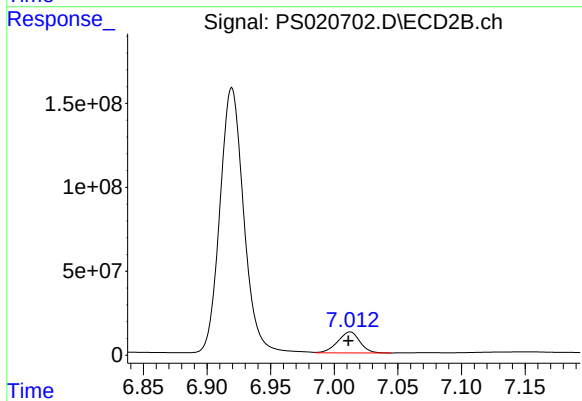
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2058269671
Conc: 534.67 ng/ml



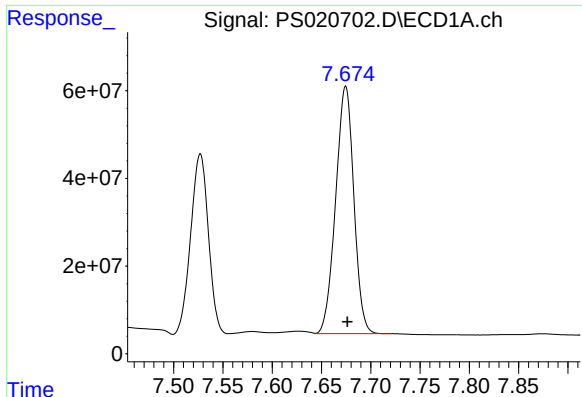
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 512137577
Conc: 49.18 ug/ml



#6 MCP

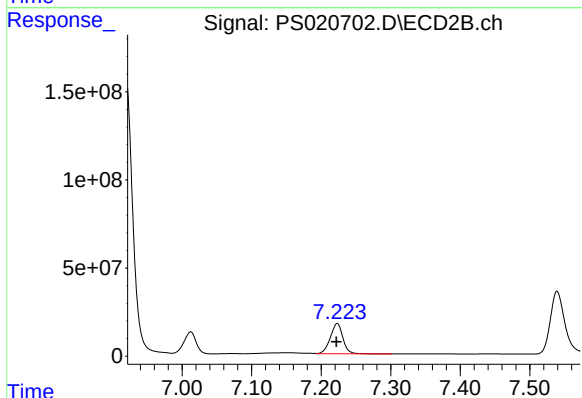
R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 150926377
Conc: 52.26 ug/ml



#7 MCPA

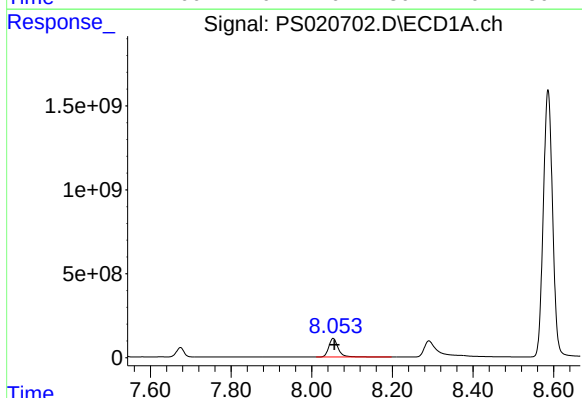
R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 724661456
Conc: 48.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



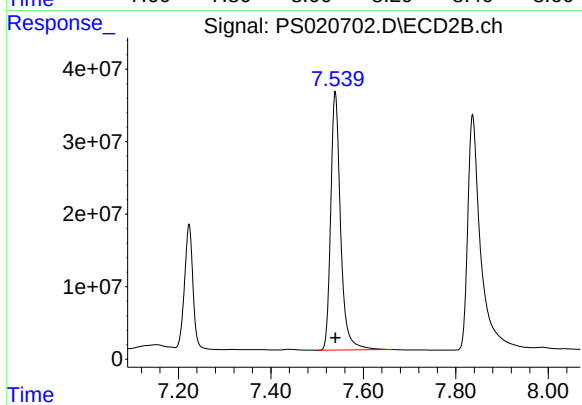
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 216281529
Conc: 50.09 ug/ml



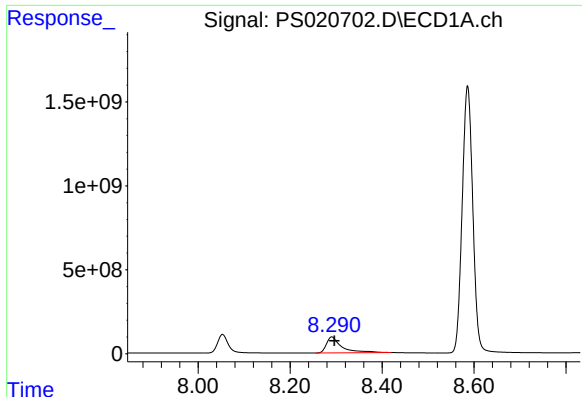
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 1791316831
Conc: 496.82 ng/ml



#8 DICHLORPROP

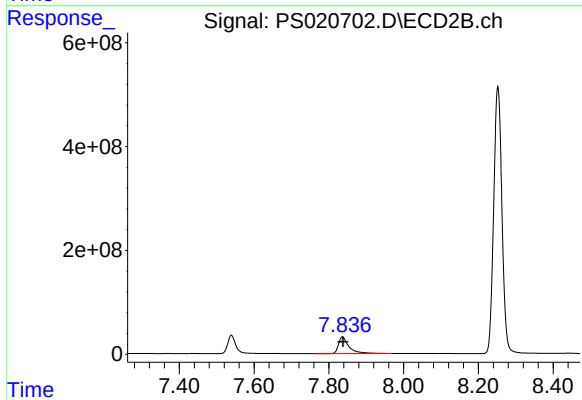
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 526707470
Conc: 522.03 ng/ml



#9 2,4-D

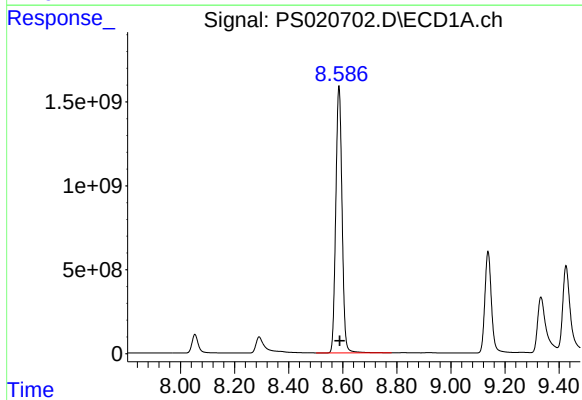
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 2210366368
Conc: 475.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



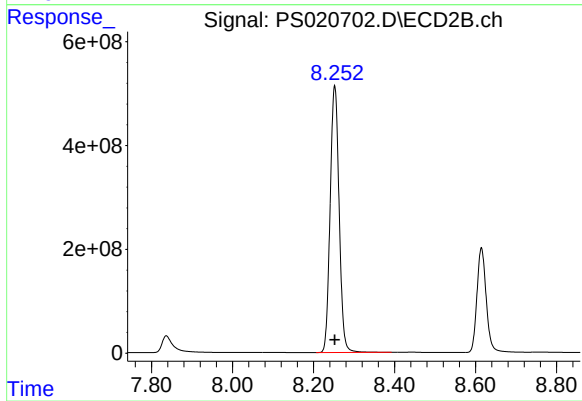
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 624994804
Conc: 492.10 ng/ml



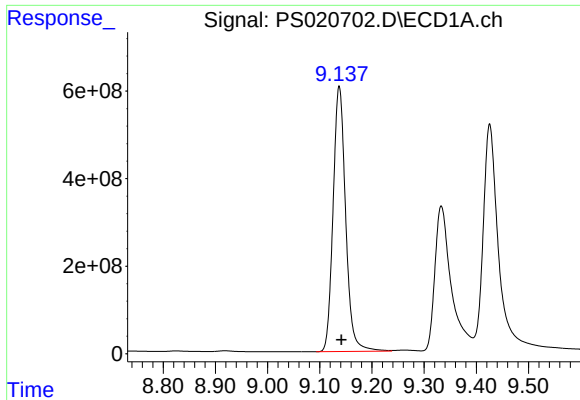
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 25541371543
Conc: 553.76 ng/ml



#10 Pentachlorophenol

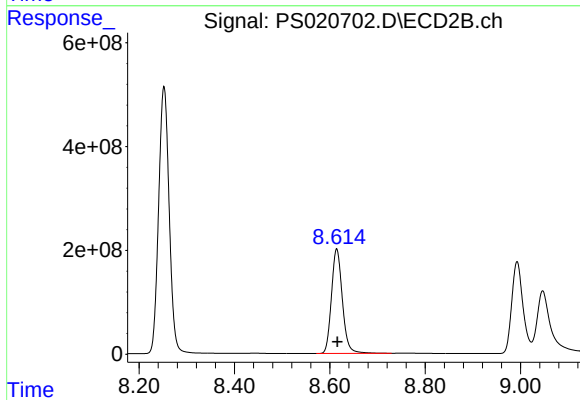
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7901057321
Conc: 557.54 ng/ml



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

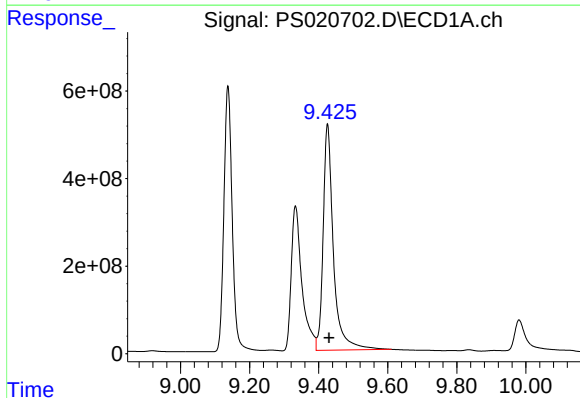
R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 10140168142
Conc: 496.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



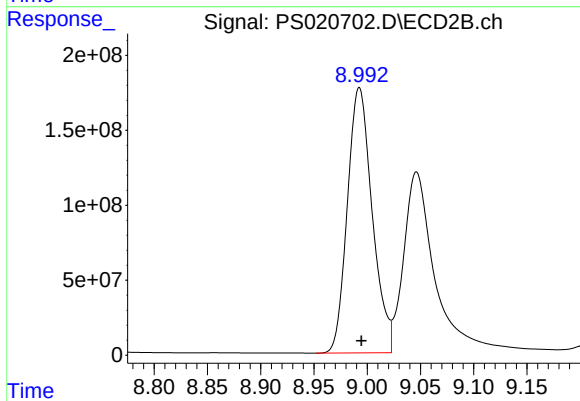
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 3200625455
Conc: 540.75 ng/ml



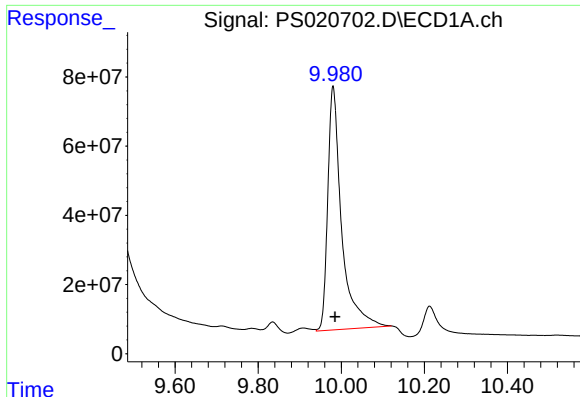
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.005 min
Response: 10681511472
Conc: 482.34 ng/ml



#12 2,4,5-T

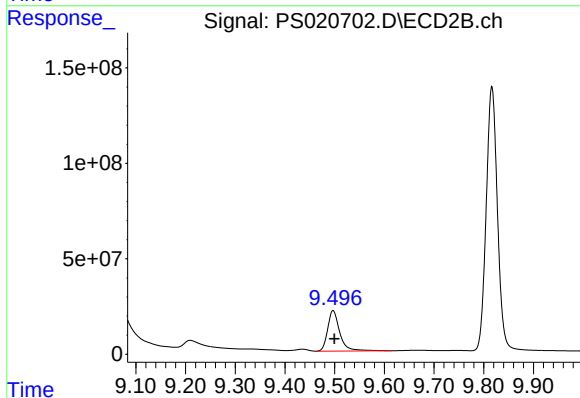
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 2874328720
Conc: 527.45 ng/ml



#13 2,4-DB

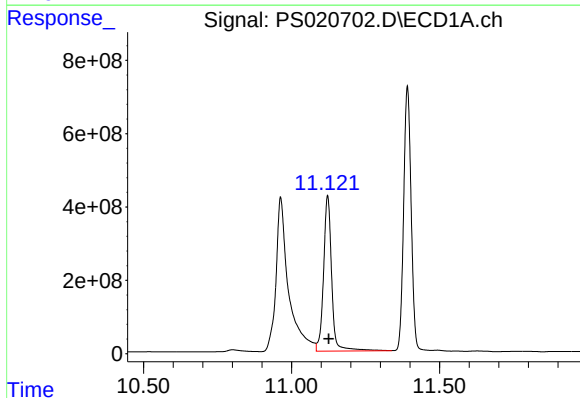
R.T.: 9.980 min
Delta R.T.: -0.005 min
Response: 1636039192
Conc: 450.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



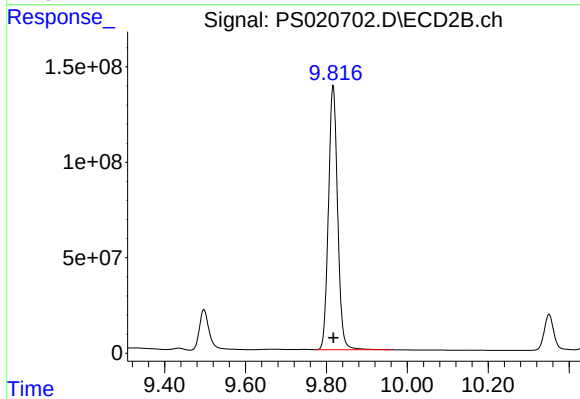
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 357911561
Conc: 500.31 ng/ml



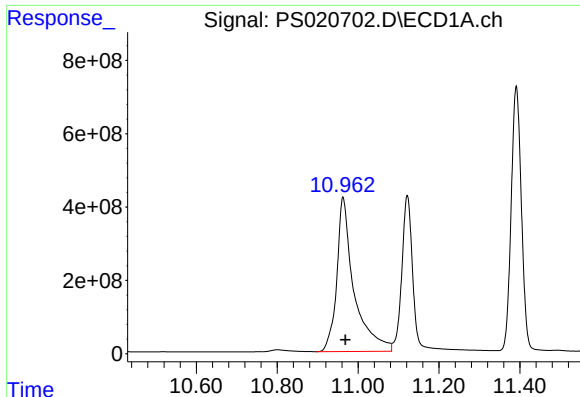
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.003 min
Response: 8103876308
Conc: 441.26 ng/ml



#14 DINOSEB

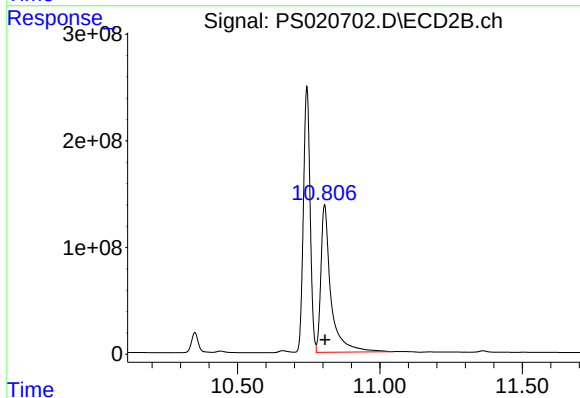
R.T.: 9.816 min
Delta R.T.: -0.001 min
Response: 2178452837
Conc: 508.06 ng/ml



#15 Picloram

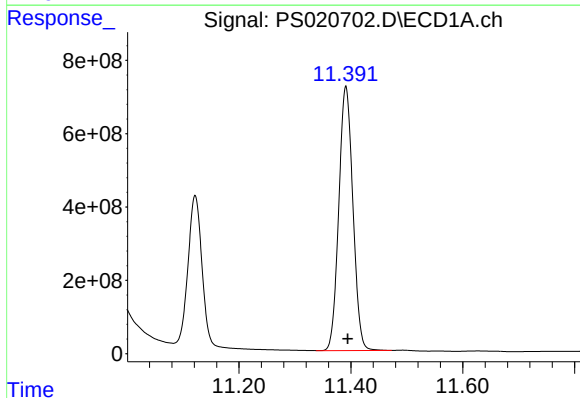
R.T.: 10.963 min
Delta R.T.: -0.005 min
Response: 12447797381
Conc: 413.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148007BS



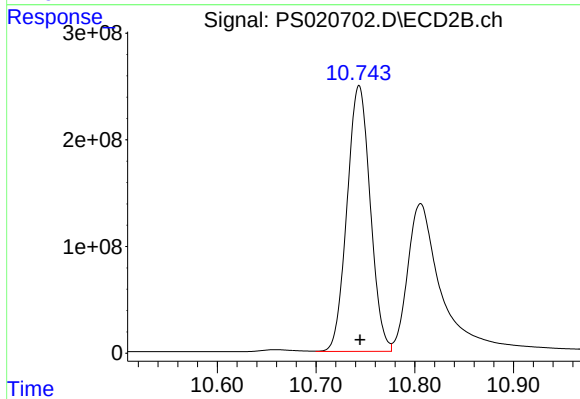
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 3406814691
Conc: 423.05 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.003 min
Response: 12591200943
Conc: 491.49 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 4069909535
Conc: 551.81 ng/ml