

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101124\
 Data File : PS027907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 18:03
 Operator : AR\AJ
 Sample : PB164060BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164060BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:54:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.096	7.624	1588.7E6	528.9E6	589.656	532.227
Target Compounds							
1) T	Dalapon	2.545	2.625	1850.5E6	719.1E6	412.335	431.702
2) T	3,5-DICHL...	6.287	6.595	1954.8E6	690.3E6	492.135	504.825
3) T	4-Nitroph...	6.891	7.159	859.6E6	291.1E6	470.790	428.834
5) T	DICAMBA	7.275	7.819	5229.5E6	1558.0E6	479.373	448.070
6) T	MCPD	7.452	7.920	347.3E6	142.5E6	46.703	51.785
7) T	MCPA	7.597	8.160	511.9E6	254.5E6	48.329	50.883
8) T	DICHLORPROP	7.960	8.525	1445.9E6	503.8E6	505.265	510.515
9) T	2,4-D	8.182	8.850	1797.1E6	593.1E6	534.219	591.749
10) T	Pentachlo...	8.469	9.362	20373.9E6	6874.9E6	524.374	497.500
11) T	2,4,5-TP ...	9.034	9.739	8317.7E6	2594.3E6	527.577	523.642
12) T	2,4,5-T	9.320	10.154	7955.3E6	2092.8E6	491.900	486.106
13) T	2,4-DB	9.883	10.715	1319.8E6	282.0E6	508.869	556.866
14) T	DINOSEB	11.058	11.089	5131.7E6	1642.3E6	486.742	486.180
15) T	Picloram	10.874	12.163	8774.5E6	1658.1E6	407.595	396.930
16) T	DCPA	11.356	12.121	9812.7E6	3059.1E6	552.490	637.274

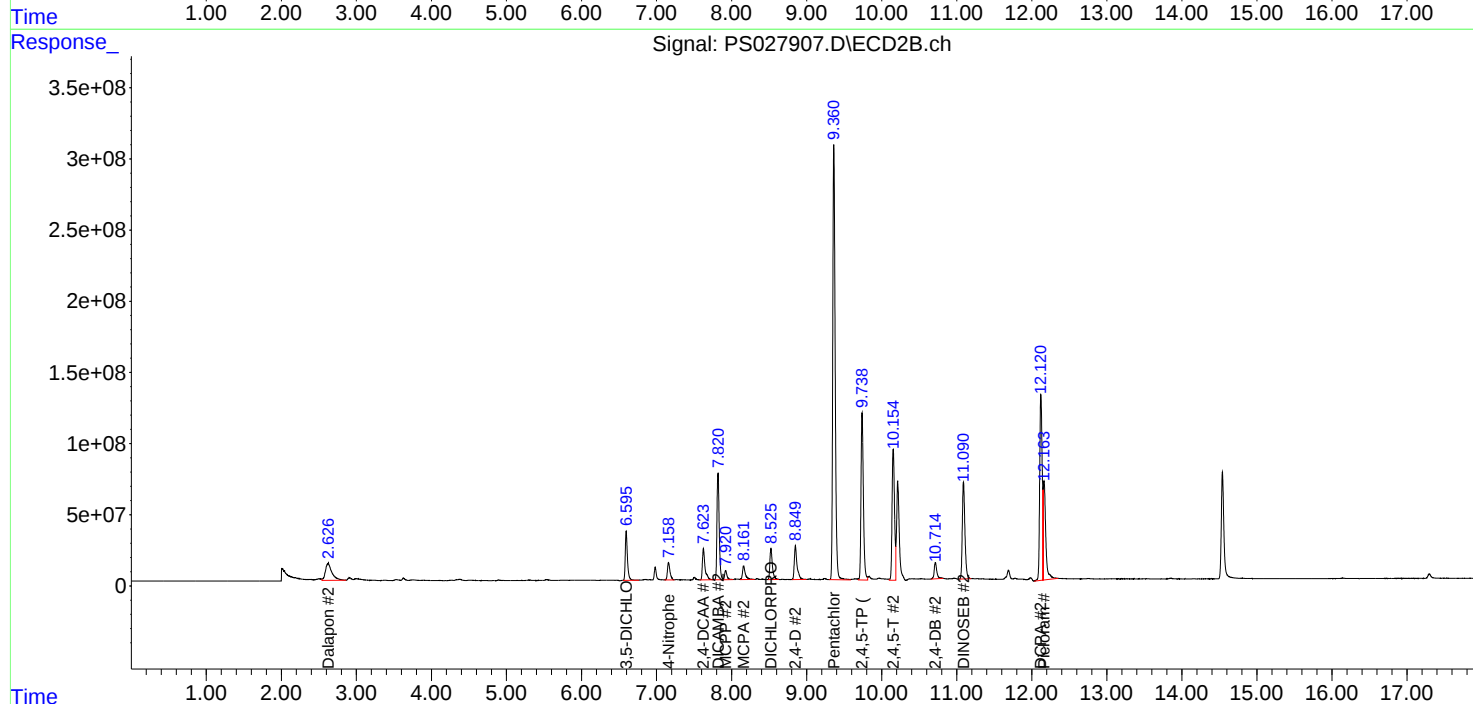
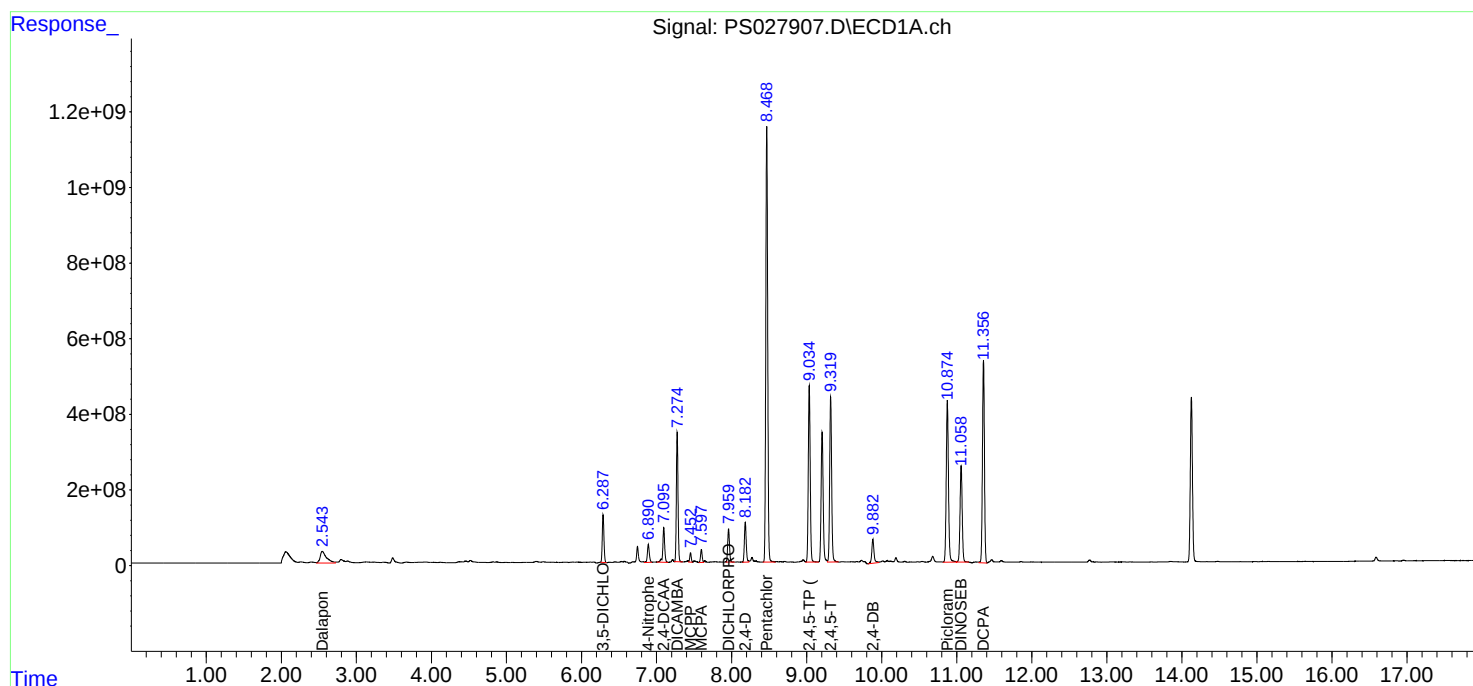
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

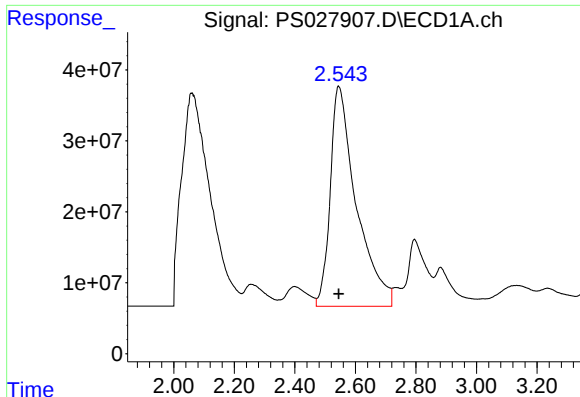
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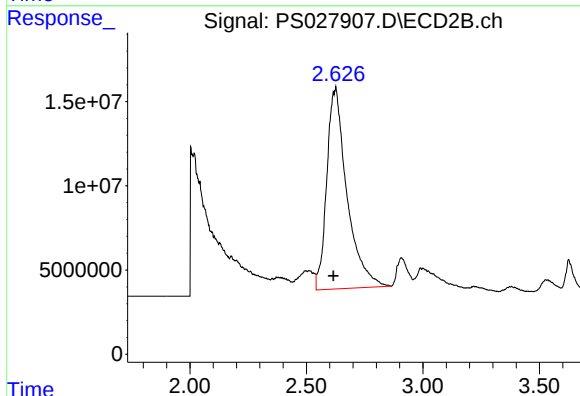




#1 Dalapon

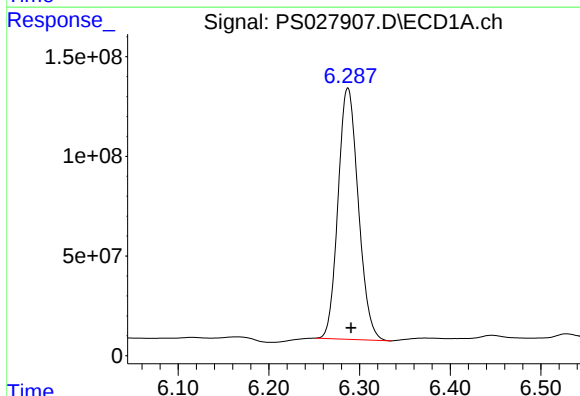
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 1850520846
Conc: 412.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164060BS



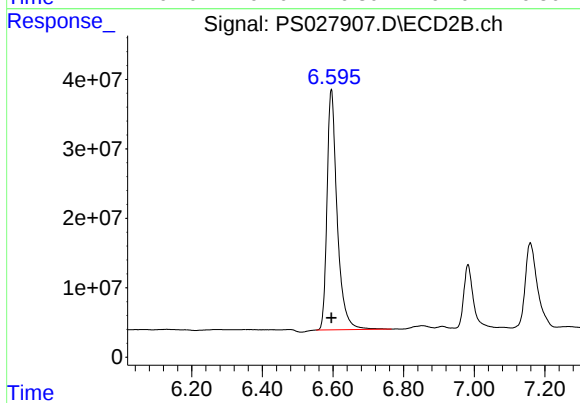
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.009 min
Response: 719076677
Conc: 431.70 ng/ml



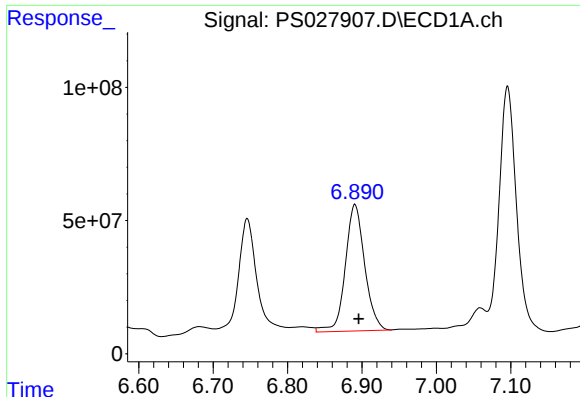
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.003 min
Response: 1954839821
Conc: 492.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

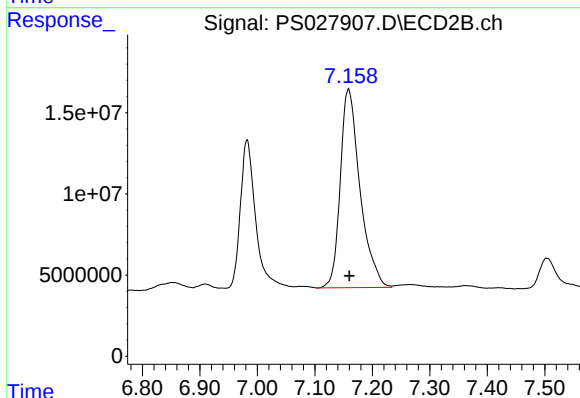
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 690324506
Conc: 504.82 ng/ml



#3 4-Nitrophenol

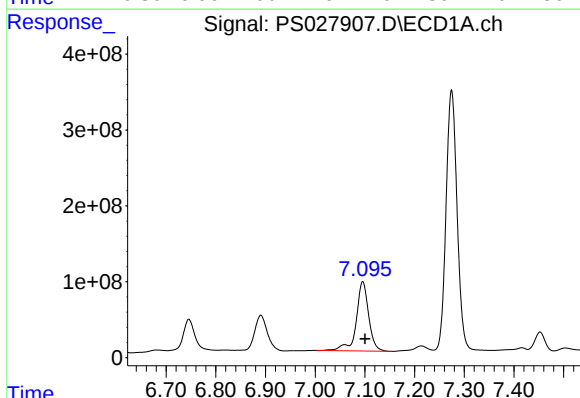
R.T.: 6.891 min
Delta R.T.: -0.005 min
Response: 859601598
Conc: 470.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164060BS



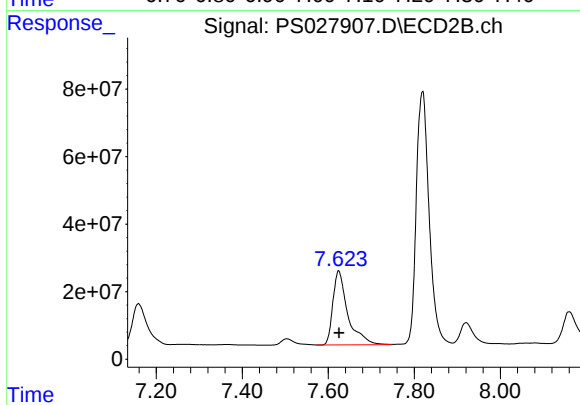
#3 4-Nitrophenol

R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 291089113
Conc: 428.83 ng/ml



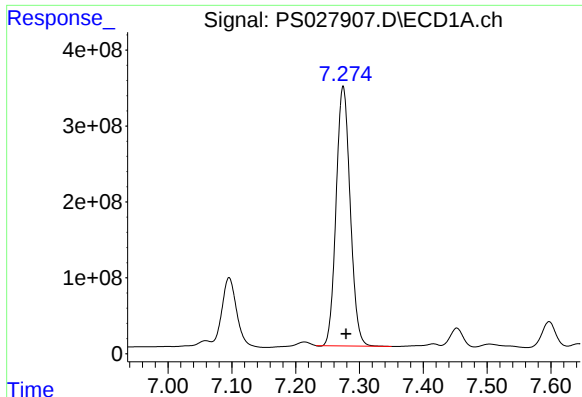
#4 2,4-DCAA

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 1588705379
Conc: 589.66 ng/ml



#4 2,4-DCAA

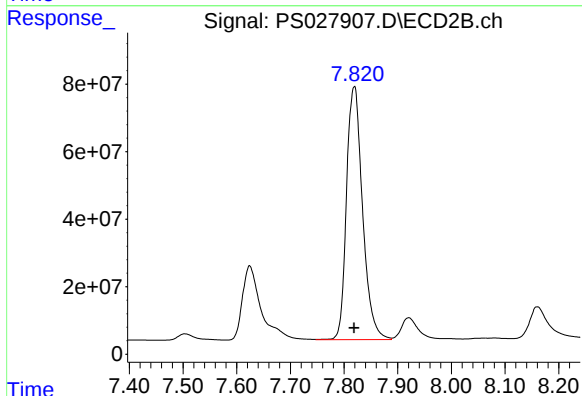
R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 528865787
Conc: 532.23 ng/ml



#5 DICAMBA

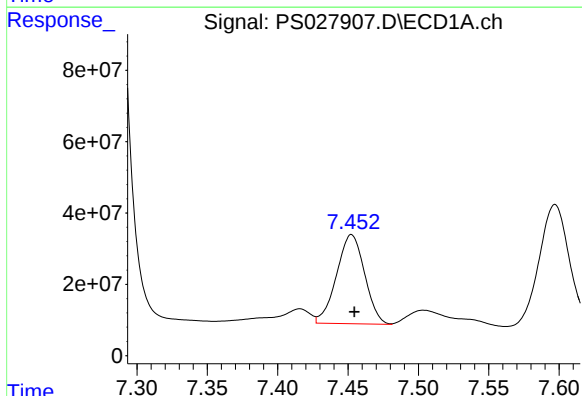
R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 5229547252
Conc: 479.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164060BS



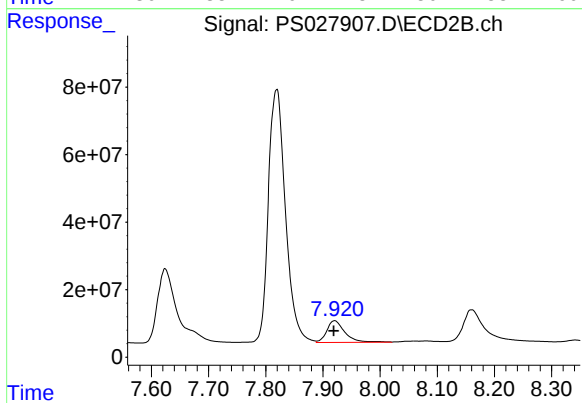
#5 DICAMBA

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 1558015968
Conc: 448.07 ng/ml



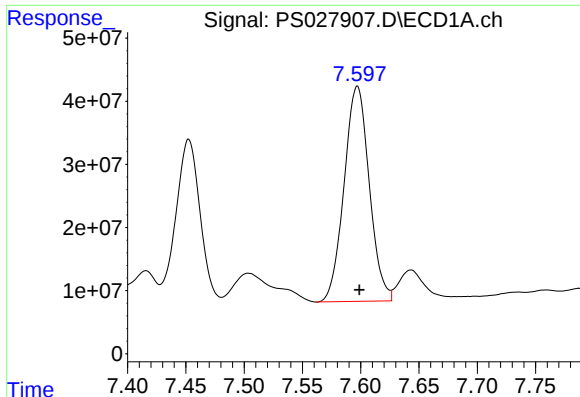
#6 MCP

R.T.: 7.452 min
Delta R.T.: -0.002 min
Response: 347329856
Conc: 46.70 ug/ml



#6 MCP

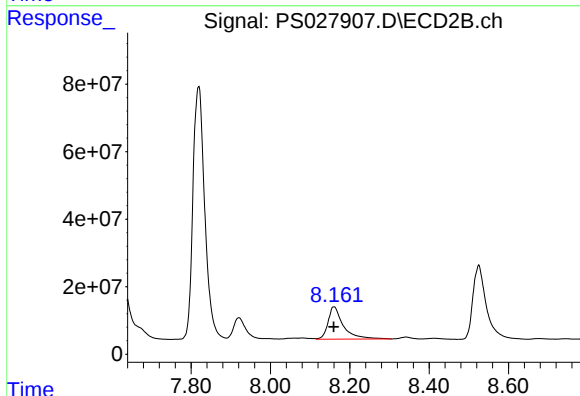
R.T.: 7.920 min
Delta R.T.: 0.001 min
Response: 142525468
Conc: 51.79 ug/ml



#7 MCPA

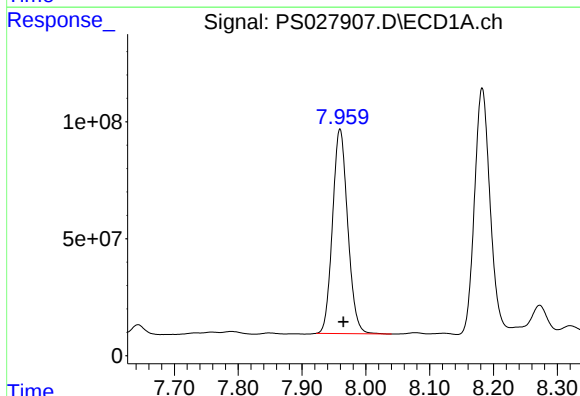
R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 511881991
Conc: 48.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164060BS



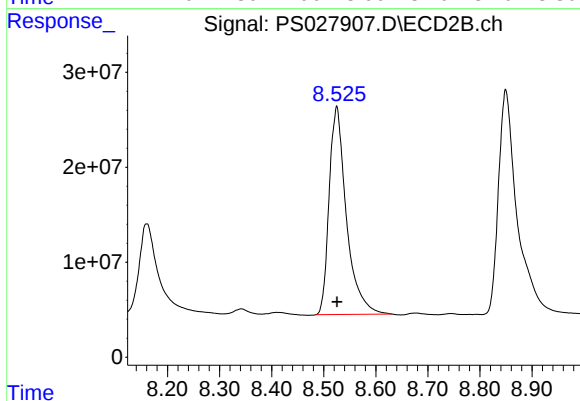
#7 MCPA

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 254538474
Conc: 50.88 ug/ml



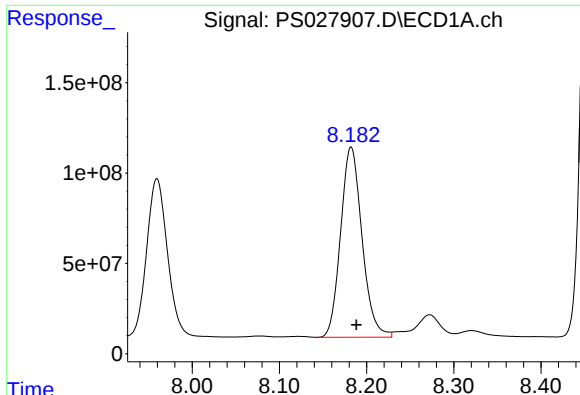
#8 DICHLORPROP

R.T.: 7.960 min
Delta R.T.: -0.006 min
Response: 1445942144
Conc: 505.26 ng/ml



#8 DICHLORPROP

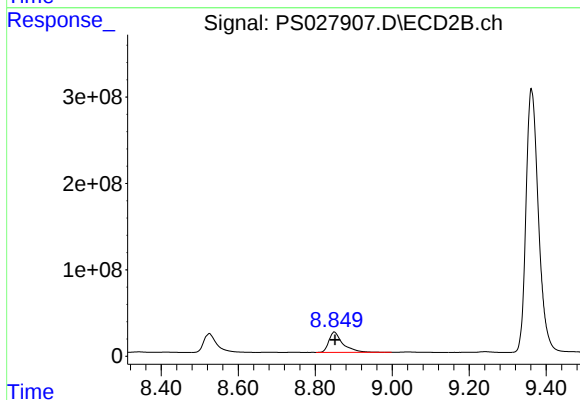
R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 503849892
Conc: 510.51 ng/ml



#9 2,4-D

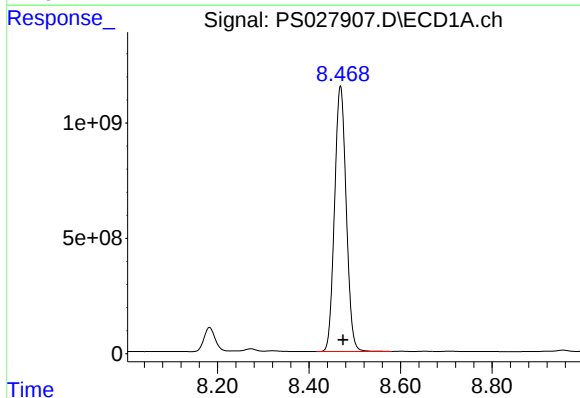
R.T.: 8.182 min
Delta R.T.: -0.006 min
Response: 1797132481
Conc: 534.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164060BS



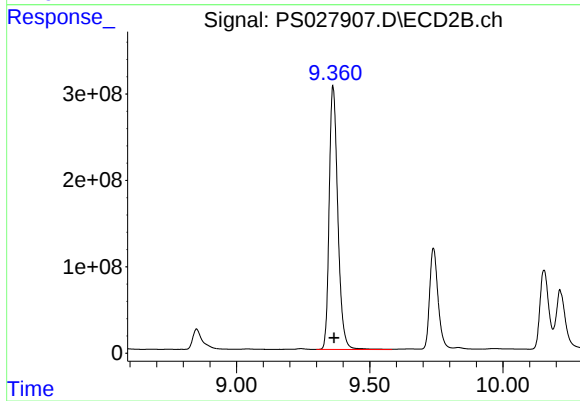
#9 2,4-D

R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 593096511
Conc: 591.75 ng/ml



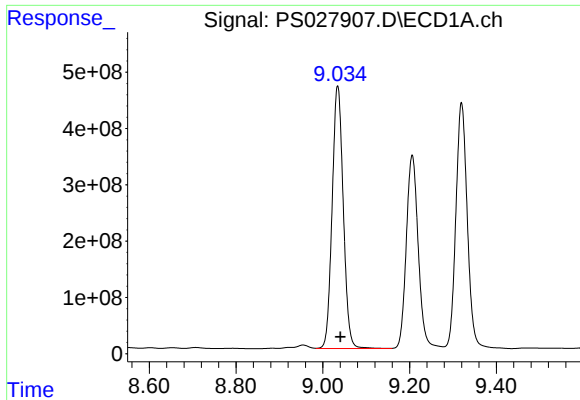
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 20373907678
Conc: 524.37 ng/ml



#10 Pentachlorophenol

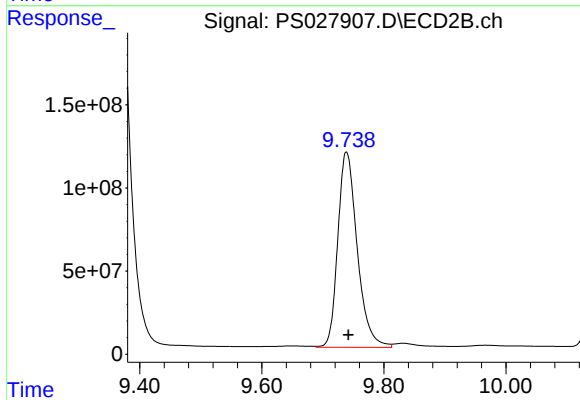
R.T.: 9.362 min
Delta R.T.: -0.004 min
Response: 6874942312
Conc: 497.50 ng/ml



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

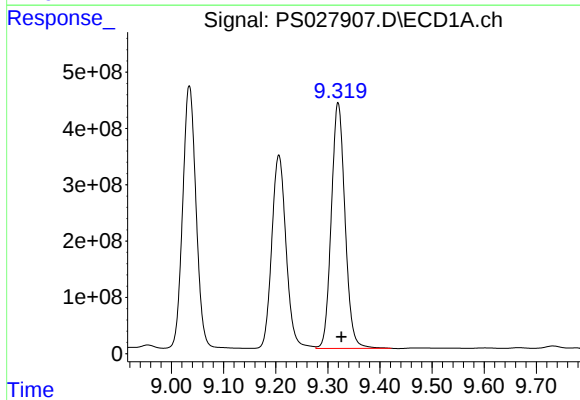
R.T.: 9.034 min
Delta R.T.: -0.007 min
Response: 8317655936
Conc: 527.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164060BS



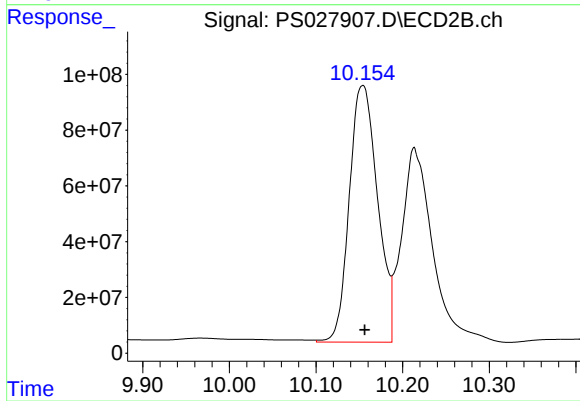
#11 2,4,5-TP (SILVEX)

R.T.: 9.739 min
Delta R.T.: -0.003 min
Response: 2594258768
Conc: 523.64 ng/ml



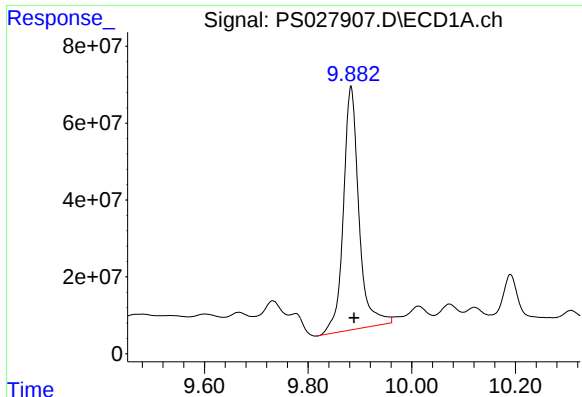
#12 2,4,5-T

R.T.: 9.320 min
Delta R.T.: -0.006 min
Response: 7955323018
Conc: 491.90 ng/ml



#12 2,4,5-T

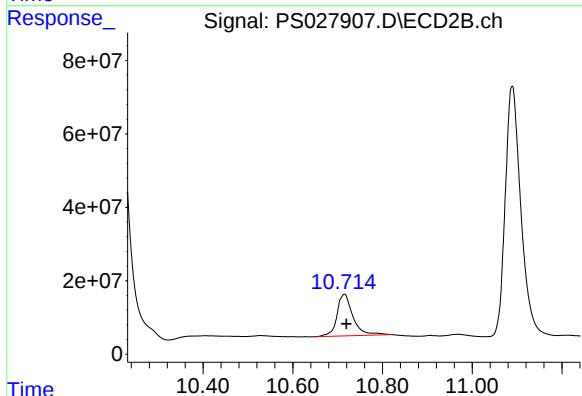
R.T.: 10.154 min
Delta R.T.: -0.002 min
Response: 2092804660
Conc: 486.11 ng/ml



#13 2,4-DB

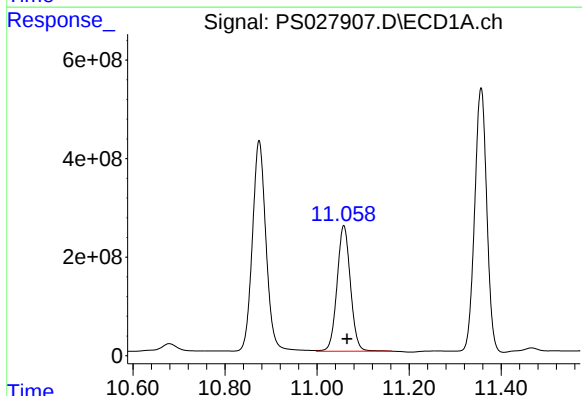
R.T.: 9.883 min
Delta R.T.: -0.006 min
Response: 1319844133
Conc: 508.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164060BS



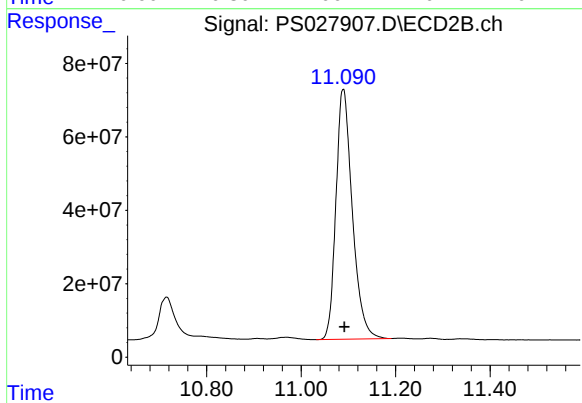
#13 2,4-DB

R.T.: 10.715 min
Delta R.T.: -0.005 min
Response: 281968599
Conc: 556.87 ng/ml



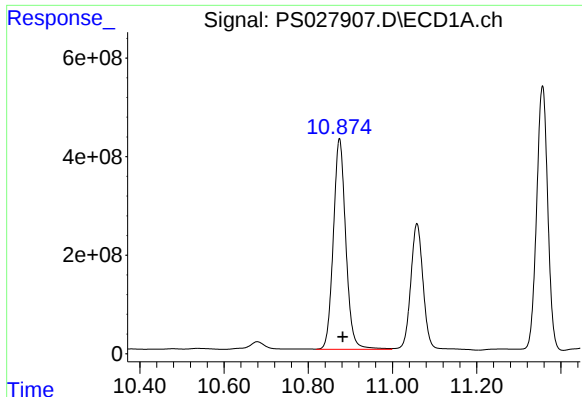
#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.007 min
Response: 5131721825
Conc: 486.74 ng/ml



#14 DINOSEB

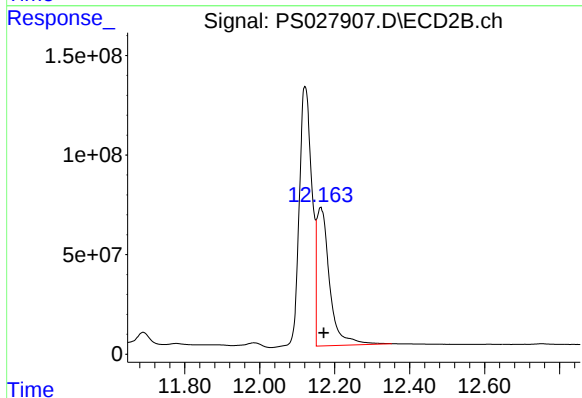
R.T.: 11.089 min
Delta R.T.: -0.003 min
Response: 1642334611
Conc: 486.18 ng/ml



#15 Picloram

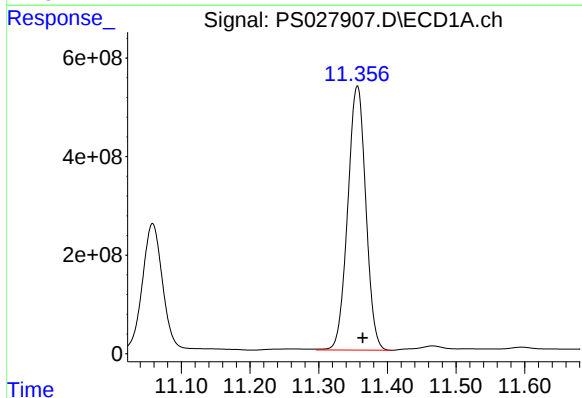
R.T.: 10.874 min
Delta R.T.: -0.008 min
Response: 8774457372
Conc: 407.59 ng/ml

Instrument :
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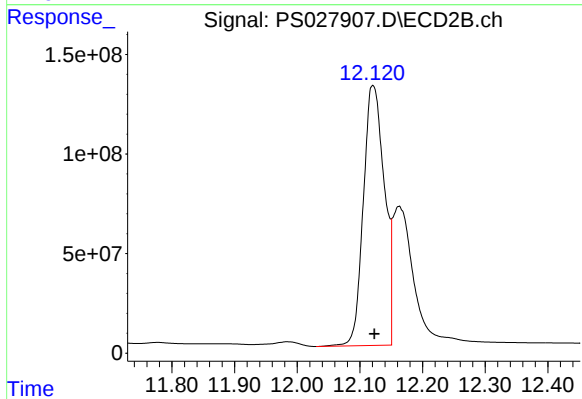
#15 Picloram

R.T.: 12.163 min
Delta R.T.: -0.008 min
Response: 1658146803
Conc: 396.93 ng/ml



#16 DCPA

R.T.: 11.356 min
Delta R.T.: -0.008 min
Response: 9812701209
Conc: 552.49 ng/ml



#16 DCPA

R.T.: 12.121 min
Delta R.T.: -0.002 min
Response: 3059115810
Conc: 637.27 ng/ml