

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101724\
 Data File : PS027971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 17:10
 Operator : AR\AJ
 Sample : PB164210BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164210BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 00:56:01 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	7.093	7.620	1526.9E6	492.1E6	566.734	495.195
Target Compounds							
1) T	Dalapon	2.544	2.623	1755.4E6	623.7E6	391.140	374.443
2) T	3,5-DICHL...	6.285	6.591	1898.7E6	595.3E6	477.991	435.362
3) T	4-Nitroph...	6.888	7.154	760.1E6	249.7E6	416.300	367.882
5) T	DICAMBA	7.272	7.813	5059.9E6	1460.7E6	463.825	420.070
6) T	MCPD	7.450	7.916	340.3E6	129.1E6	45.762	46.903
7) T	MCPA	7.594	8.156	494.1E6	243.1E6	46.647	48.587
8) T	DICHLORPROP	7.957	8.518	1394.7E6	461.8E6	487.347	467.956
9) T	2,4-D	8.179	8.844	1763.1E6	551.3E6	524.116	550.042
10) T	Pentachlo...	8.465	9.356	19929.7E6	6389.3E6	512.940	462.355
11) T	2,4,5-TP ...	9.032	9.733	7973.1E6	2259.1E6	505.721	455.999
12) T	2,4,5-T	9.316	10.147	7808.3E6	1877.3E6	482.808	436.061
13) T	2,4-DB	9.879	10.709	1283.8E6	235.3E6	494.973	464.720
14) T	DINOSEB	11.053	11.081	4930.7E6	1443.9E6	467.675	427.447
15) T	Picloram	10.870	12.156	8545.5E6	1411.7E6	396.961	337.926
16) T	DCPA	11.351	12.113	9153.1E6	2771.9E6	515.353	577.446

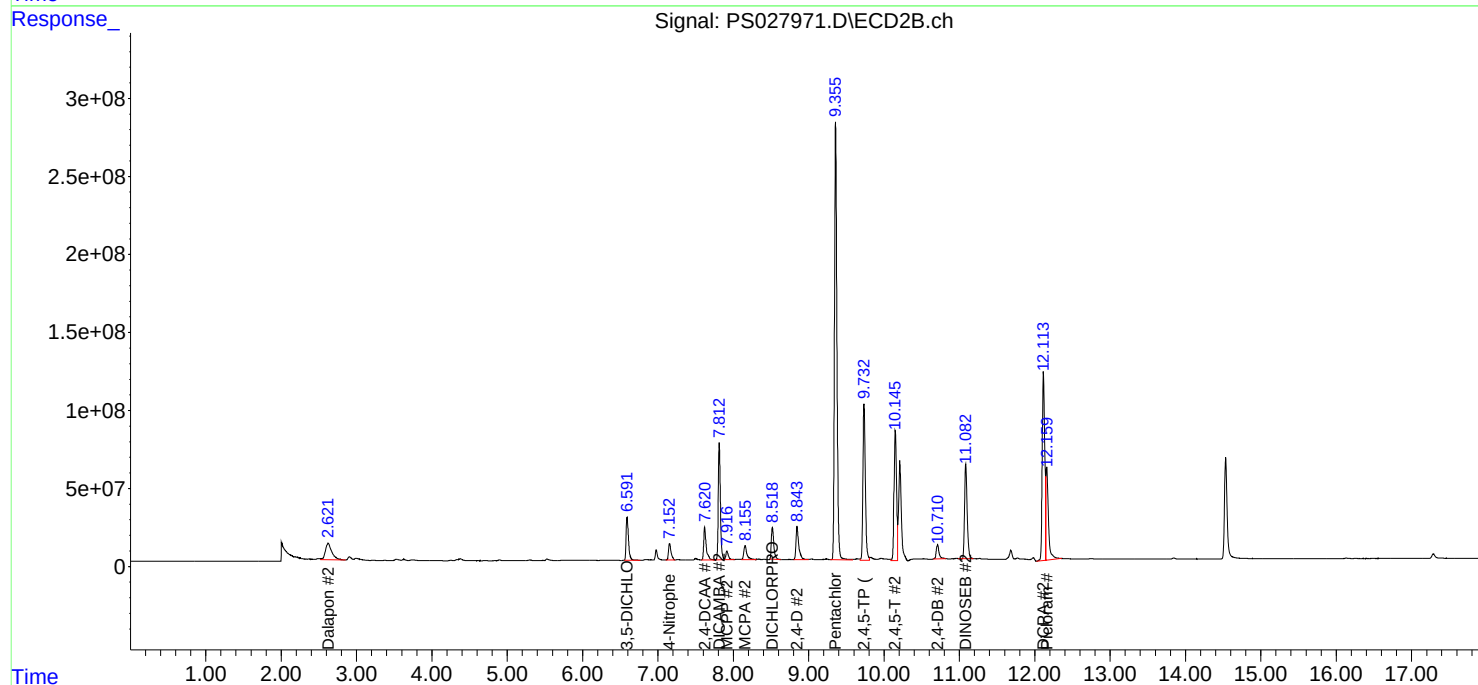
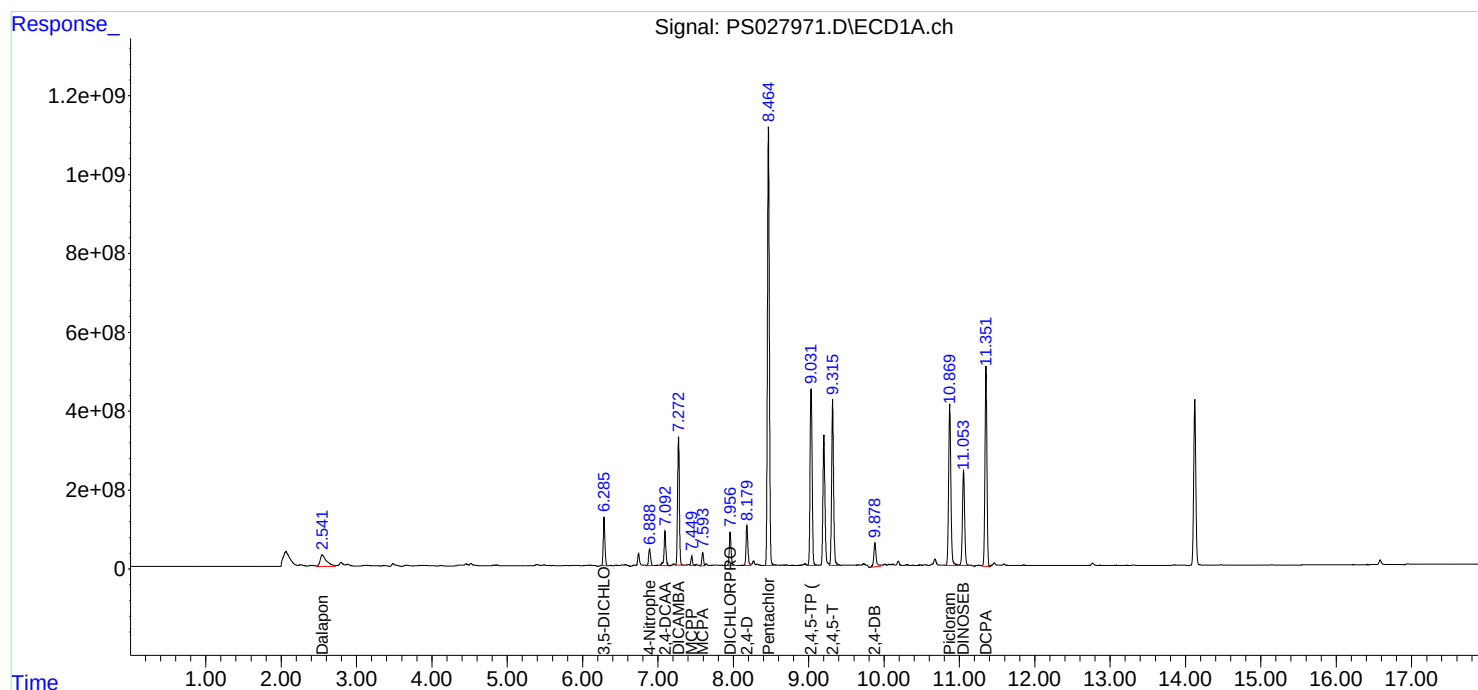
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

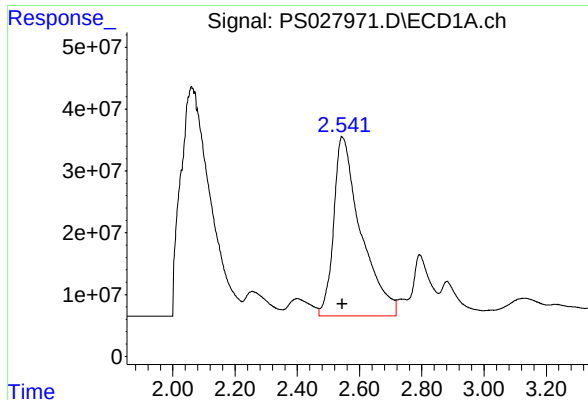
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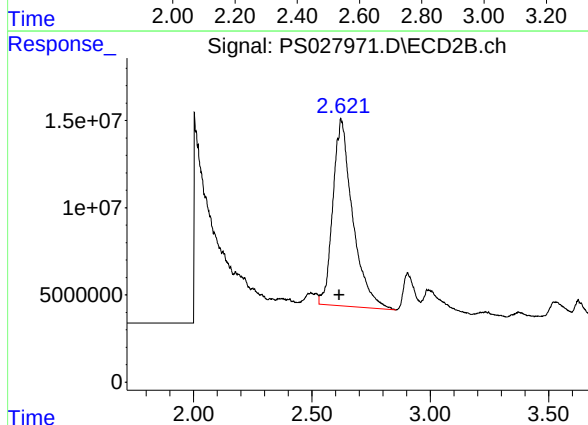




#1 Dalapon

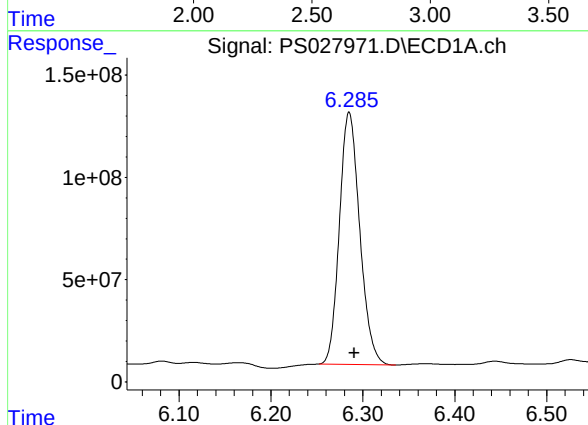
R.T.: 2.544 min
Delta R.T.: 0.000 min
Response: 1755401171
Conc: 391.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



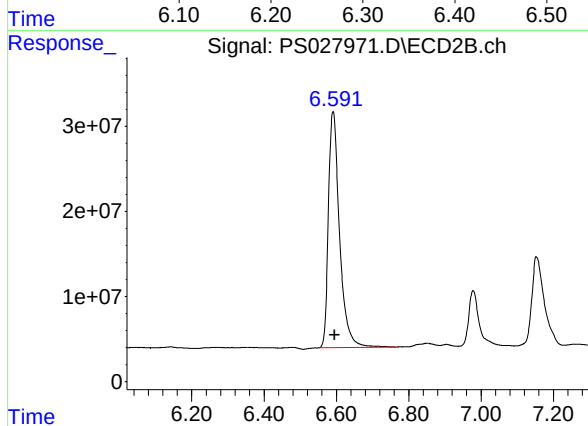
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.007 min
Response: 623700697
Conc: 374.44 ng/ml



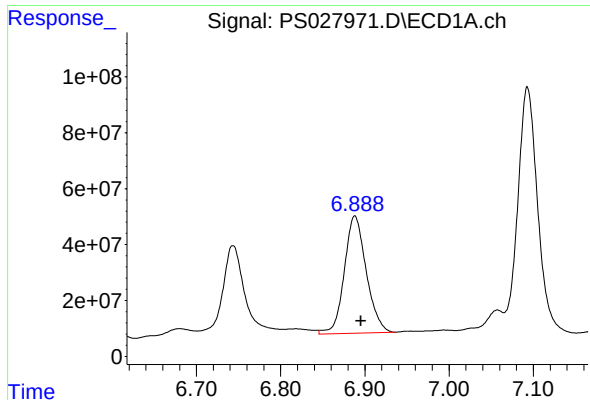
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 1898656662
Conc: 477.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

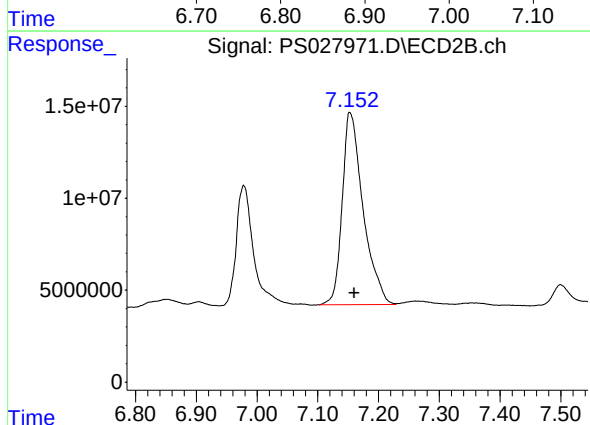
R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 595336821
Conc: 435.36 ng/ml



#3 4-Nitrophenol

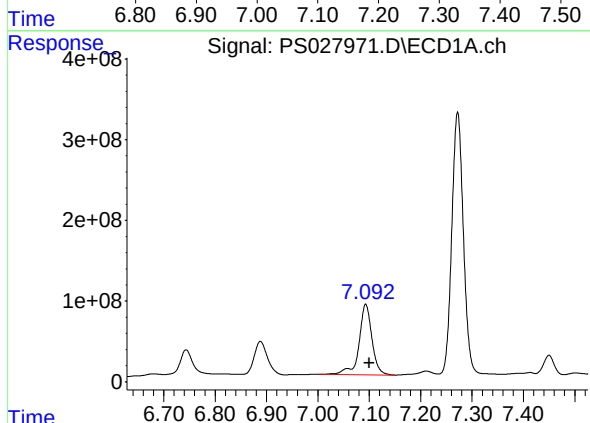
R.T.: 6.888 min
Delta R.T.: -0.007 min
Response: 760111000
Conc: 416.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



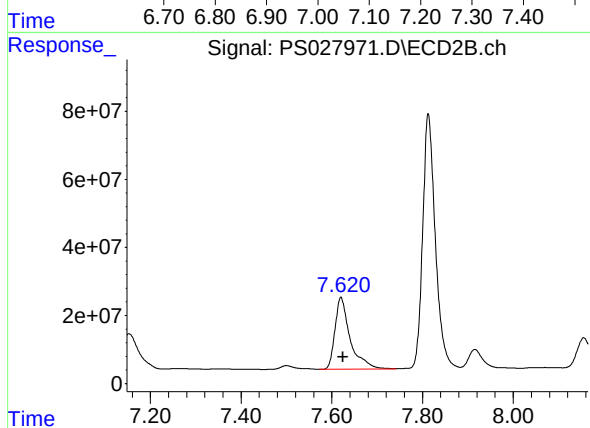
#3 4-Nitrophenol

R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 249715310
Conc: 367.88 ng/ml



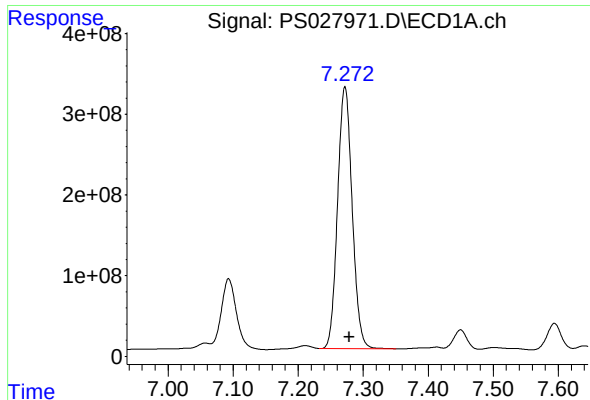
#4 2,4-DCAA

R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 1526945624
Conc: 566.73 ng/ml



#4 2,4-DCAA

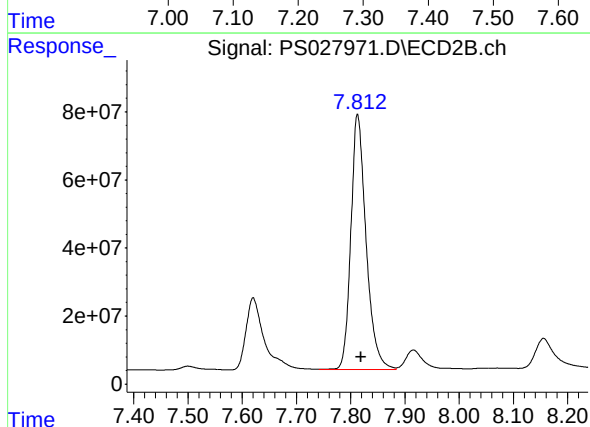
R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 492067649
Conc: 495.19 ng/ml



#5 DICAMBA

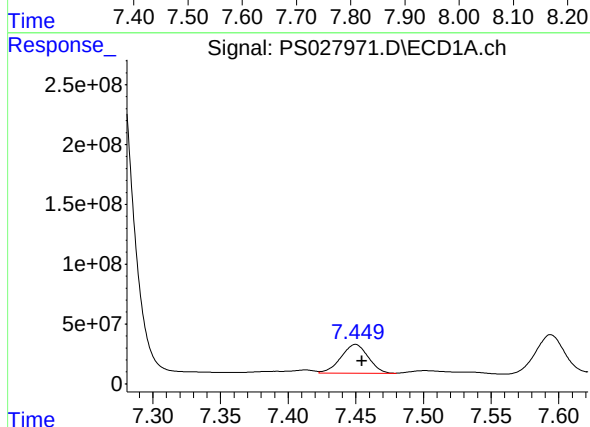
R.T.: 7.272 min
Delta R.T.: -0.007 min
Response: 5059933349
Conc: 463.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



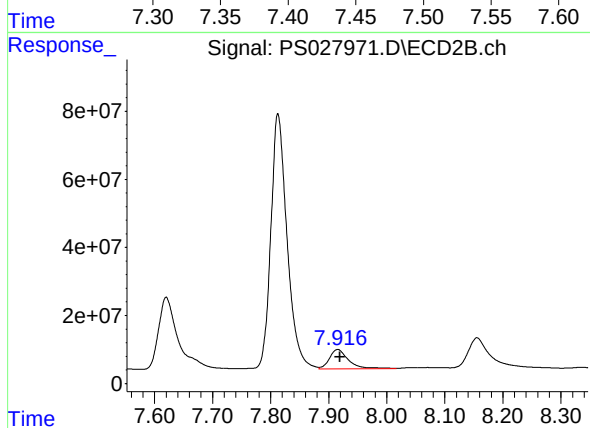
#5 DICAMBA

R.T.: 7.813 min
Delta R.T.: -0.006 min
Response: 1460656113
Conc: 420.07 ng/ml



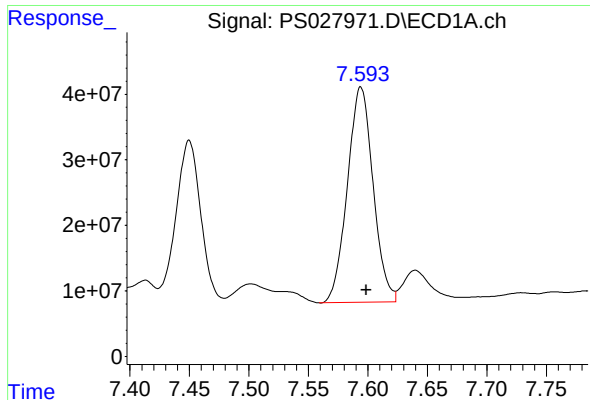
#6 MCPP

R.T.: 7.450 min
Delta R.T.: -0.005 min
Response: 340327875
Conc: 45.76 ug/ml



#6 MCPP

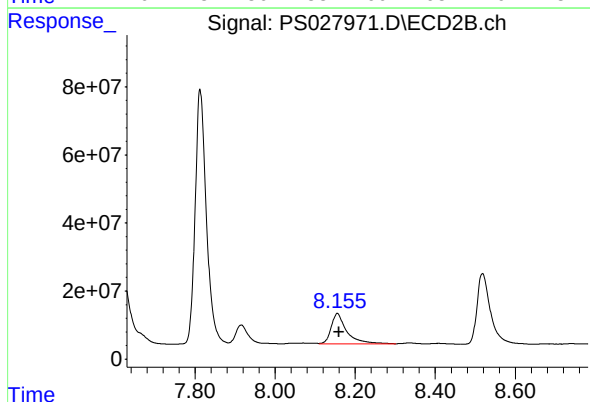
R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 129087299
Conc: 46.90 ug/ml



#7 MCPA

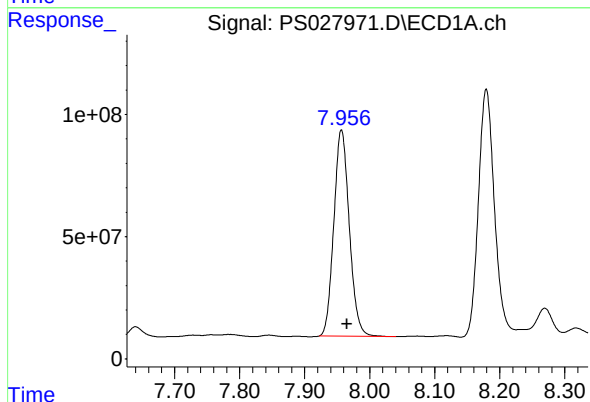
R.T.: 7.594 min
Delta R.T.: -0.005 min
Response: 494065782
Conc: 46.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



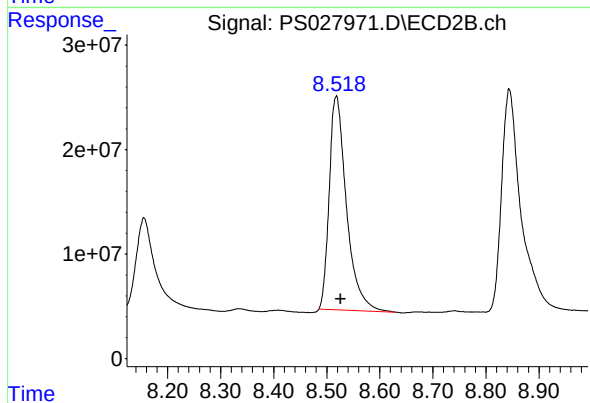
#7 MCPA

R.T.: 8.156 min
Delta R.T.: -0.004 min
Response: 243050328
Conc: 48.59 ug/ml



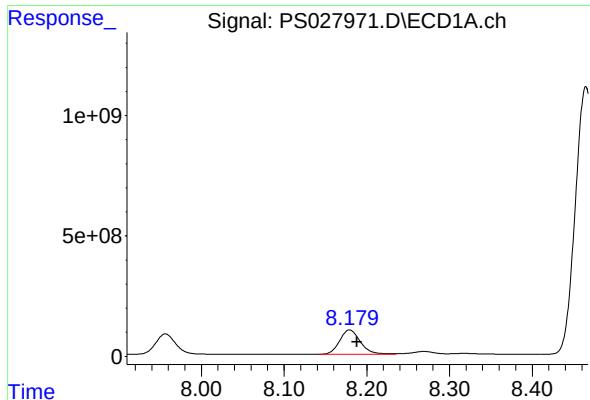
#8 DICHLORPROP

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 1394666119
Conc: 487.35 ng/ml



#8 DICHLORPROP

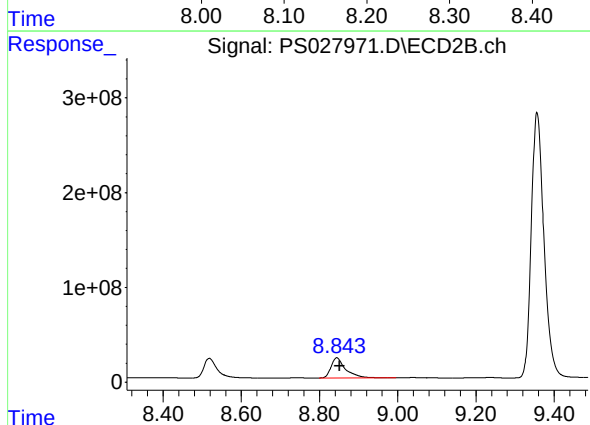
R.T.: 8.518 min
Delta R.T.: -0.008 min
Response: 461846764
Conc: 467.96 ng/ml



#9 2,4-D

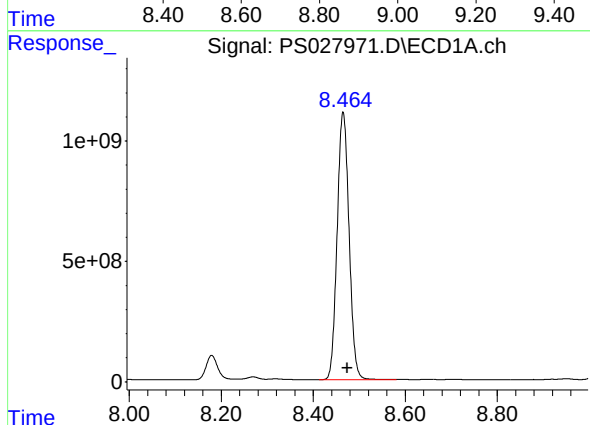
R.T.: 8.179 min
Delta R.T.: -0.009 min
Response: 1763143976
Conc: 524.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



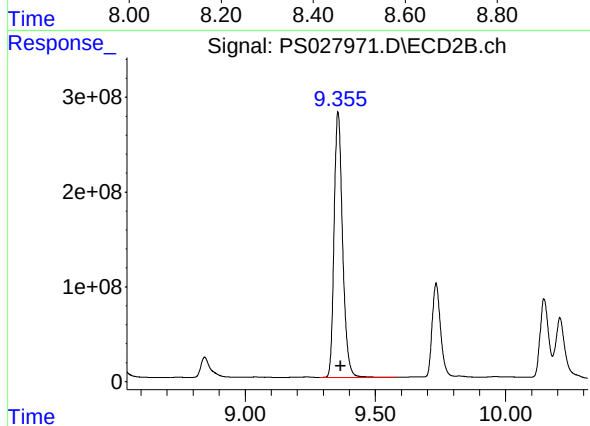
#9 2,4-D

R.T.: 8.844 min
Delta R.T.: -0.007 min
Response: 551294373
Conc: 550.04 ng/ml



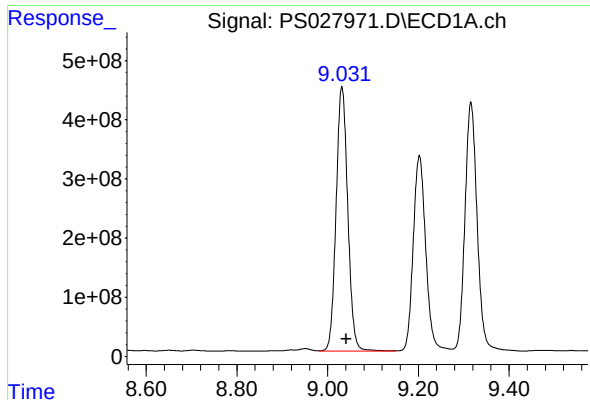
#10 Pentachlorophenol

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 19929681935
Conc: 512.94 ng/ml



#10 Pentachlorophenol

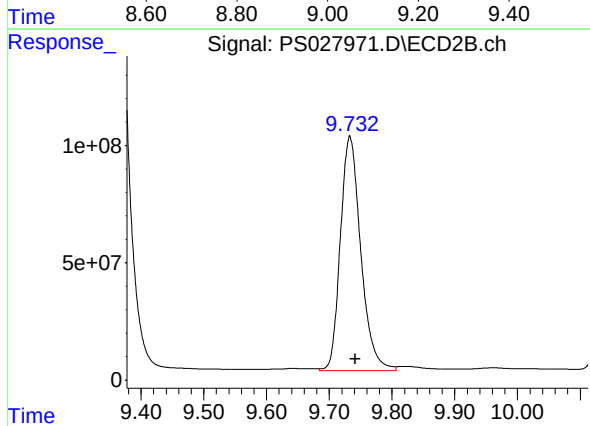
R.T.: 9.356 min
Delta R.T.: -0.009 min
Response: 6389270600
Conc: 462.36 ng/ml



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

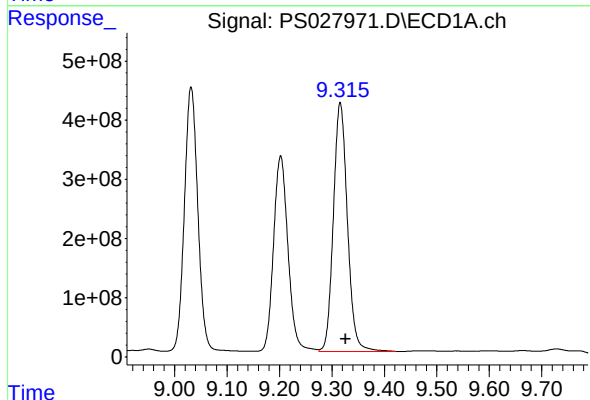
R.T.: 9.032 min
Delta R.T.: -0.009 min
Response: 7973085811
Conc: 505.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



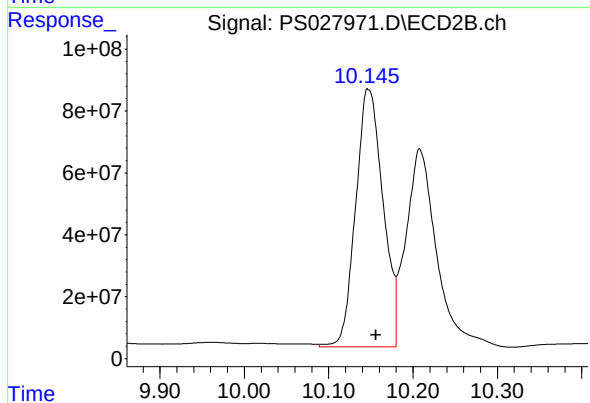
#11 2,4,5-TP (SILVEX)

R.T.: 9.733 min
Delta R.T.: -0.009 min
Response: 2259139673
Conc: 456.00 ng/ml



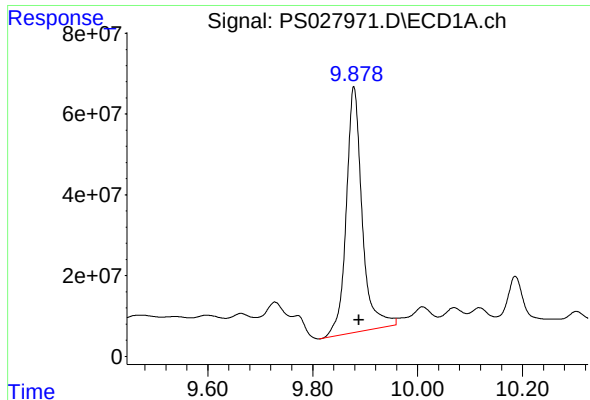
#12 2,4,5-T

R.T.: 9.316 min
Delta R.T.: -0.010 min
Response: 7808275980
Conc: 482.81 ng/ml



#12 2,4,5-T

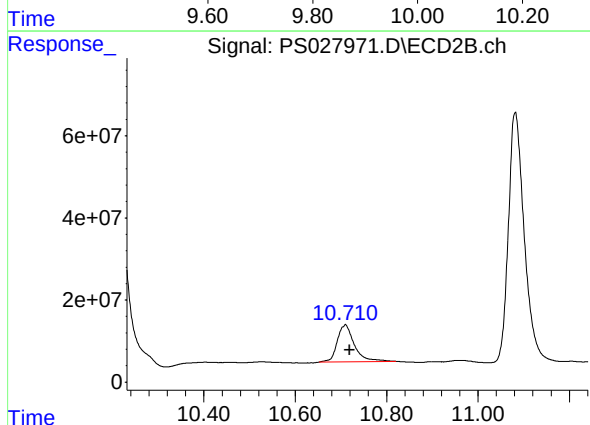
R.T.: 10.147 min
Delta R.T.: -0.009 min
Response: 1877346492
Conc: 436.06 ng/ml



#13 2,4-DB

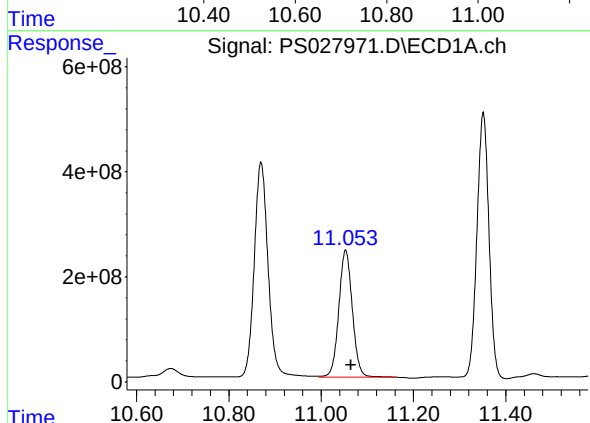
R.T.: 9.879 min
Delta R.T.: -0.010 min
Response: 1283802402
Conc: 494.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



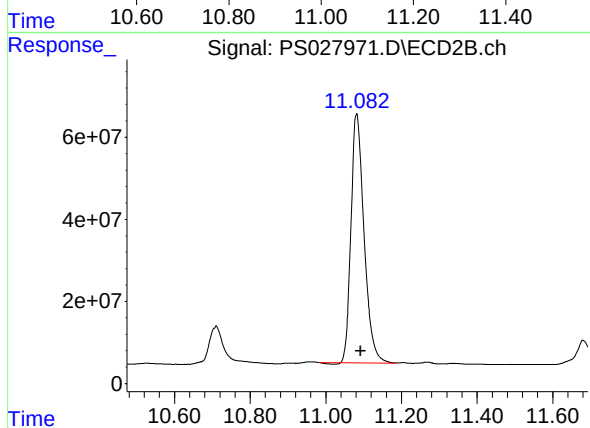
#13 2,4-DB

R.T.: 10.709 min
Delta R.T.: -0.010 min
Response: 235310613
Conc: 464.72 ng/ml



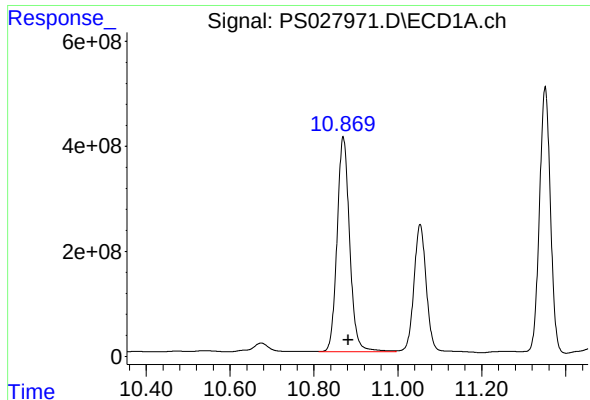
#14 DINOSEB

R.T.: 11.053 min
Delta R.T.: -0.012 min
Response: 4930699308
Conc: 467.67 ng/ml



#14 DINOSEB

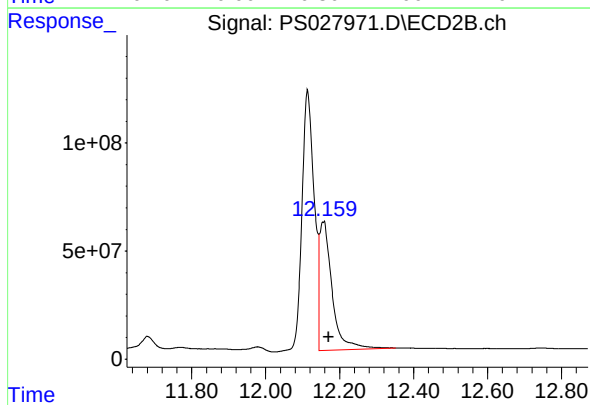
R.T.: 11.081 min
Delta R.T.: -0.010 min
Response: 1443932175
Conc: 427.45 ng/ml



#15 Picloram

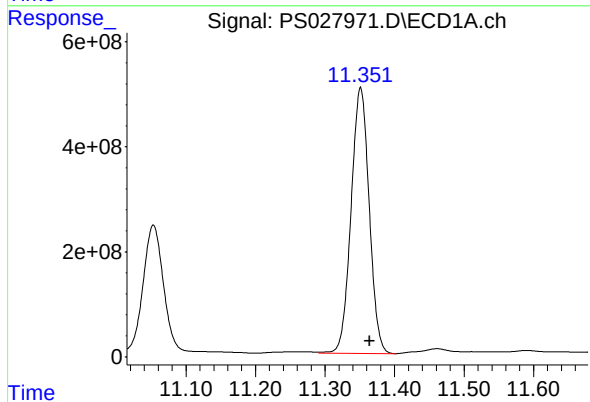
R.T.: 10.870 min
Delta R.T.: -0.012 min
Response: 8545538302
Conc: 396.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164210BSD



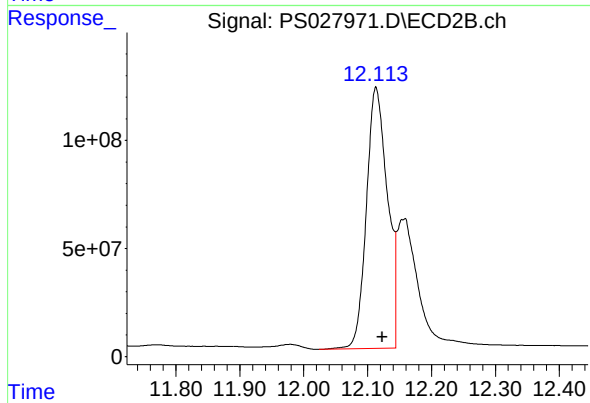
#15 Picloram

R.T.: 12.156 min
Delta R.T.: -0.014 min
Response: 1411662502
Conc: 337.93 ng/ml



#16 DCPA

R.T.: 11.351 min
Delta R.T.: -0.013 min
Response: 9153109829
Conc: 515.35 ng/ml



#16 DCPA

R.T.: 12.113 min
Delta R.T.: -0.010 min
Response: 2771923778
Conc: 577.45 ng/ml