

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 12:27
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 13:03:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:01:00 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	7.062	7.612	4253.9E6	1441.2E6	1446.654	1523.679
Target Compounds							
1) T	Dalapon	2.523	2.596	5185.5E6	2984.0E6	1331.764	1378.399
2) T	3,5-DICHL...	6.260	6.588	5852.2E6	2105.5E6	1339.905	1417.036
3) T	4-Nitroph...	6.856	7.146	3112.8E6	889.2E6	1355.553	1367.824
5) T	DICAMBA	7.239	7.805	17874.0E6	6455.8E6	1360.540	1451.143
6) T	MCP	7.423	7.914	1433.9E6	464.4E6	144.577	148.422
7) T	MCPA	7.569	8.154	1887.1E6	608.0E6	141.203	142.273
8) T	DICHLORPROP	7.921	8.511	4374.6E6	1466.6E6	1359.500	1413.866
9) T	2,4-D	8.142	8.835	5210.4E6	1643.5E6	1356.422	1412.468
10) T	Pentachlo...	8.433	9.347	49739.8E6	22372.0E6	1146.277	1399.454
11) T	2,4,5-TP ...	8.993	9.726	26185.2E6	8908.0E6	1354.150	1432.001
12) T	2,4,5-T	9.276	10.141	27717.0E6	8574.8E6	1351.727	1420.081
13) T	2,4-DB	9.837	10.704	4600.1E6	1079.4E6	1394.489	1442.195
14) T	DINOSEB	11.010	11.079	21186.8E6	6222.2E6	1351.219	1401.971
15) T	Picloram	10.826	12.155	44979.1E6	12232.3E6	1359.163	1435.447
16) T	DCPA	11.310	12.113	30585.8E6	9898.0E6	1358.618	1417.827

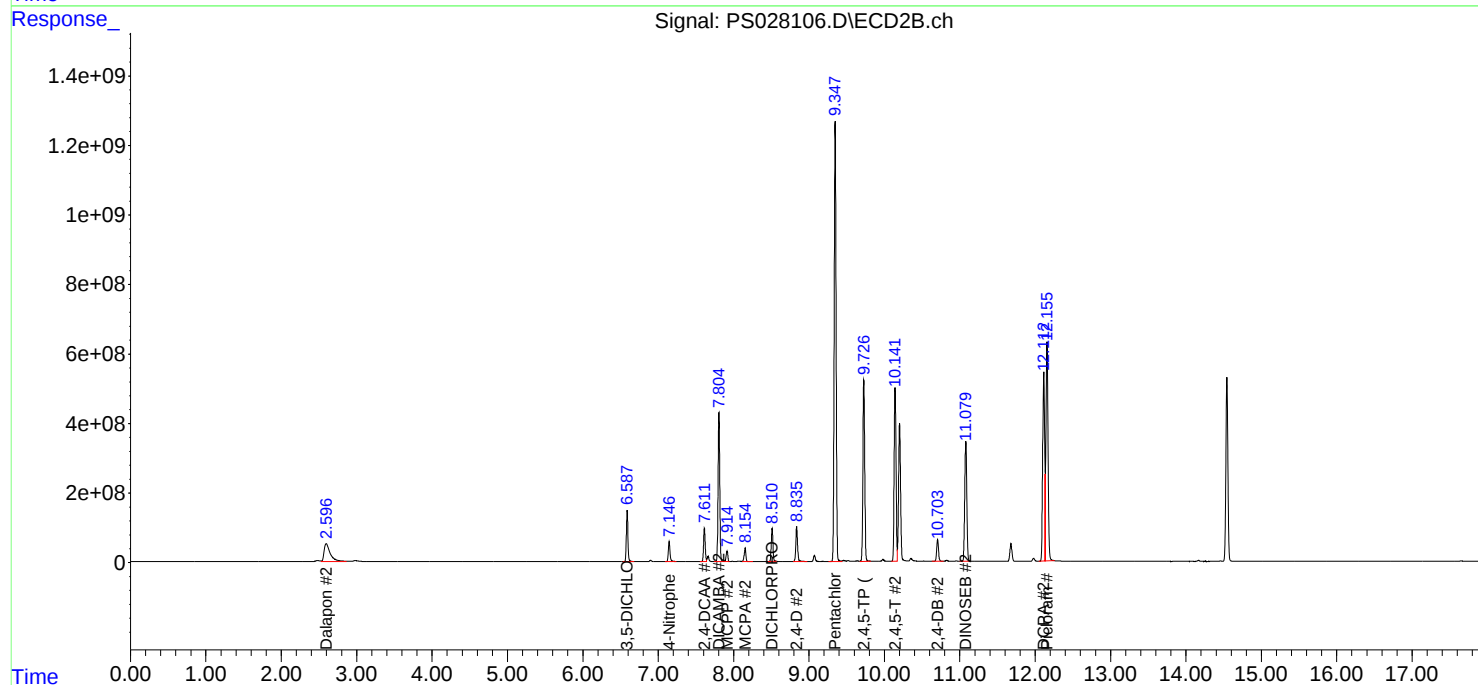
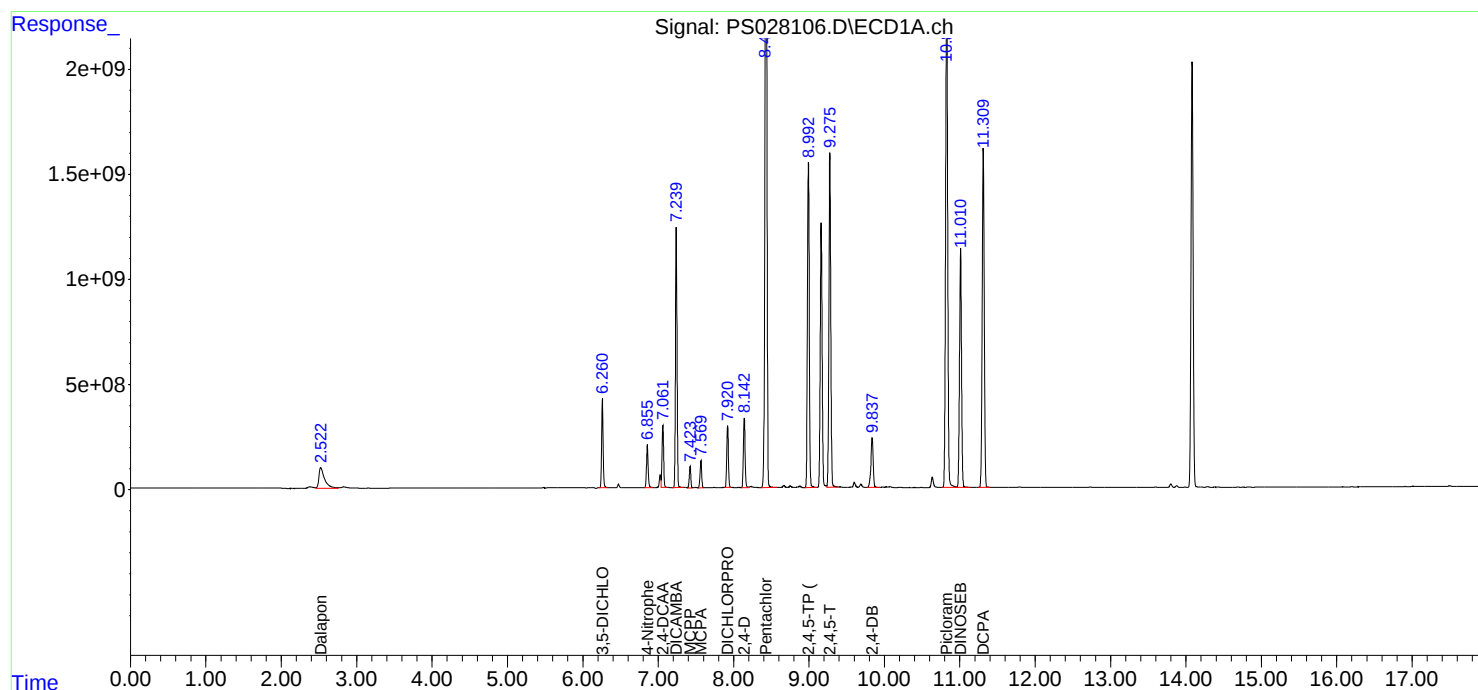
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

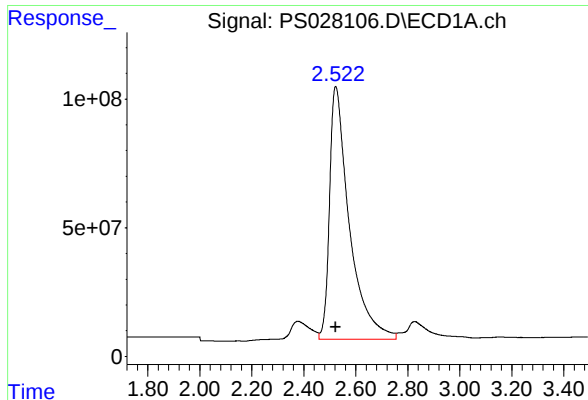
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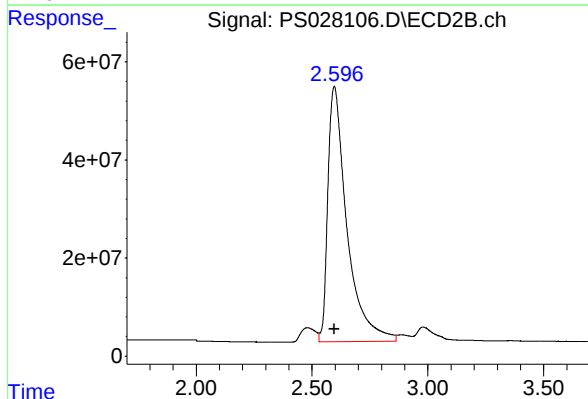




#1 Dalapon

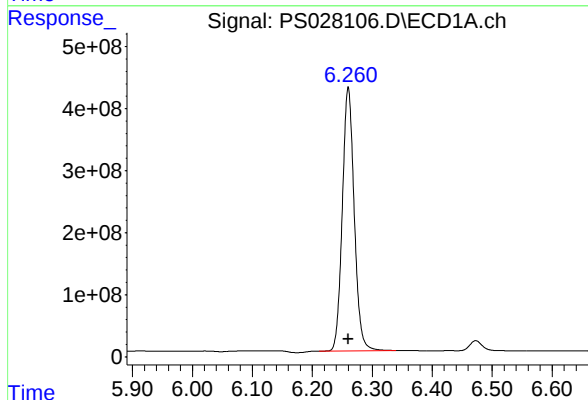
R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 5185522264
Conc: 1331.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



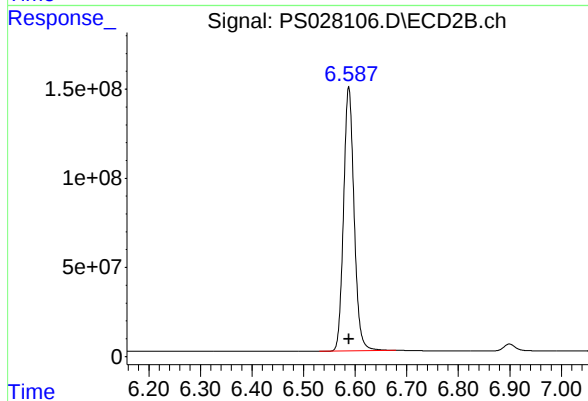
#1 Dalapon

R.T.: 2.596 min
Delta R.T.: 0.000 min
Response: 2983974181
Conc: 1378.40 ng/ml



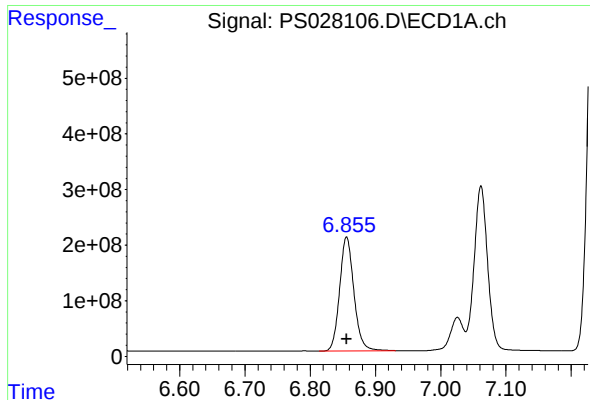
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 5852242779
Conc: 1339.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

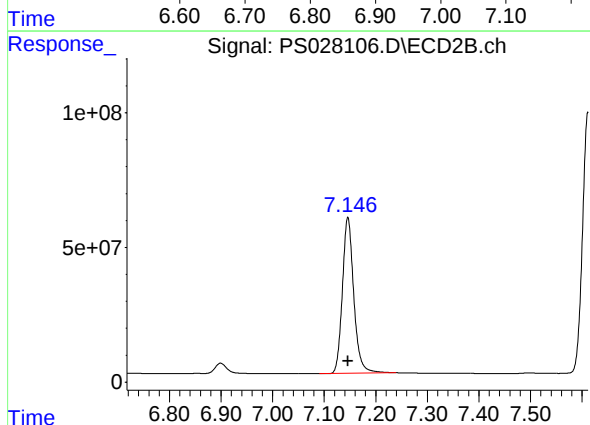
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 2105470252
Conc: 1417.04 ng/ml



#3 4-Nitrophenol

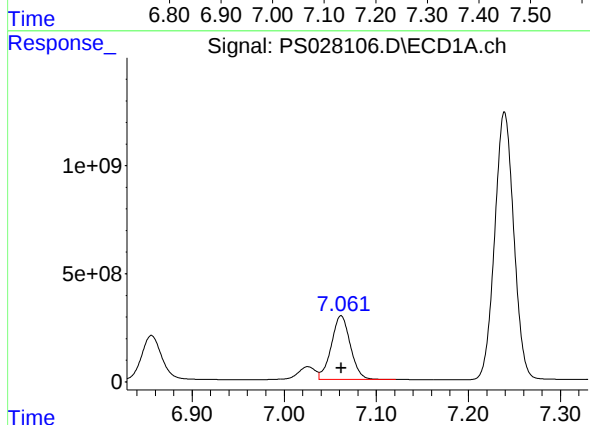
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 3112811996
Conc: 1355.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



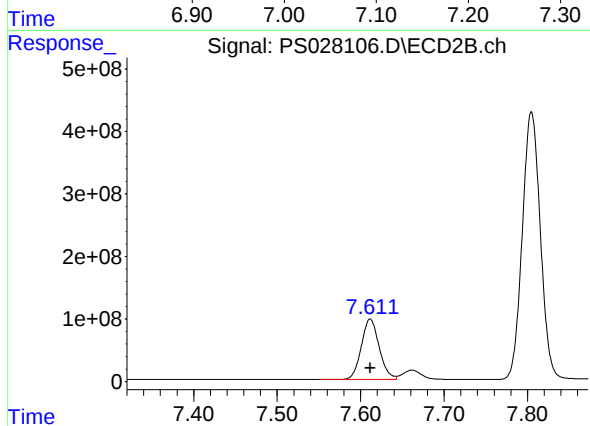
#3 4-Nitrophenol

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 889176328
Conc: 1367.82 ng/ml



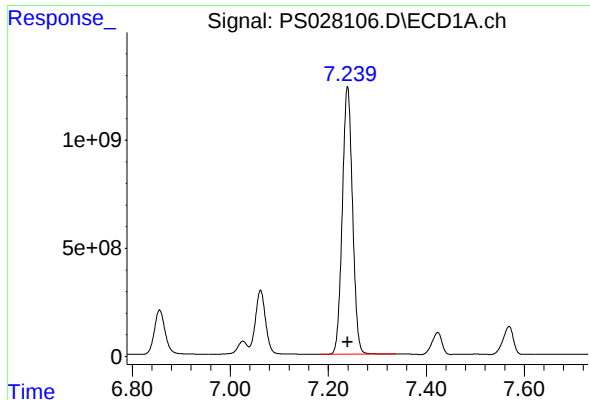
#4 2,4-DCAA

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 4253934010
Conc: 1446.65 ng/ml



#4 2,4-DCAA

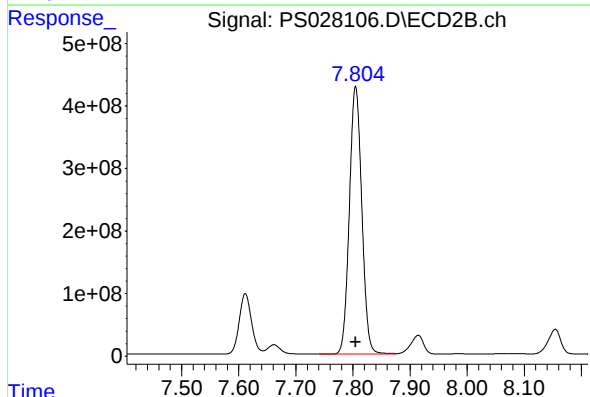
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 1441198692
Conc: 1523.68 ng/ml



#5 DICAMBA

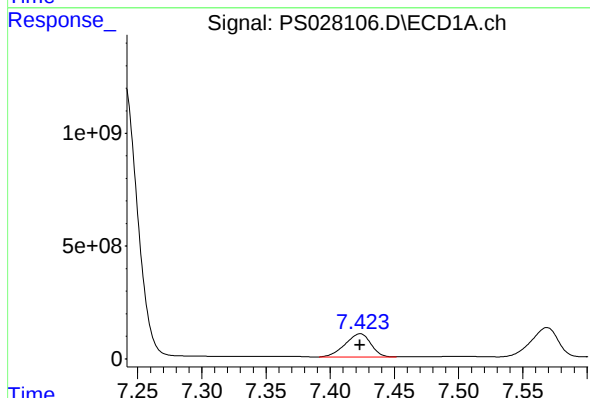
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 17873972213
Conc: 1360.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



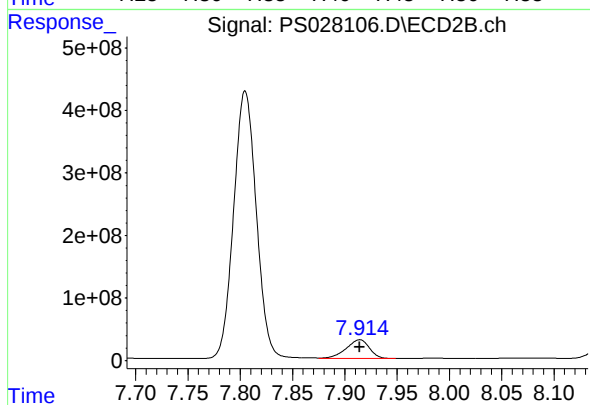
#5 DICAMBA

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 6455812506
Conc: 1451.14 ng/ml



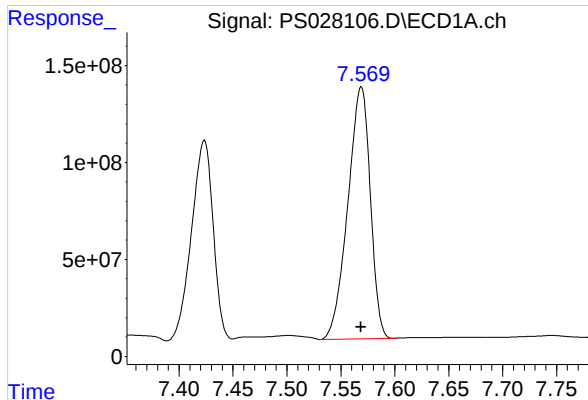
#6 MCPP

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 1433889317
Conc: 144.58 ug/ml



#6 MCPP

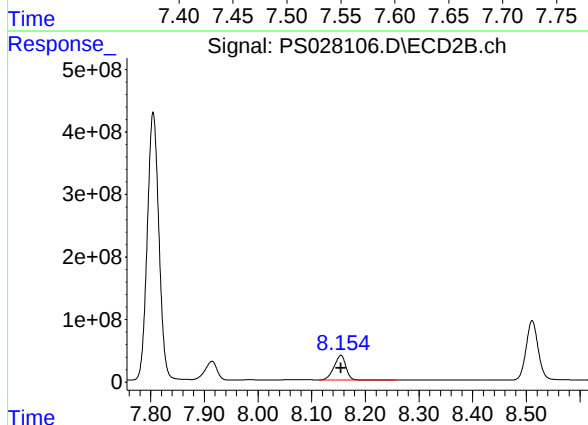
R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 464436342
Conc: 148.42 ug/ml



#7 MCPA

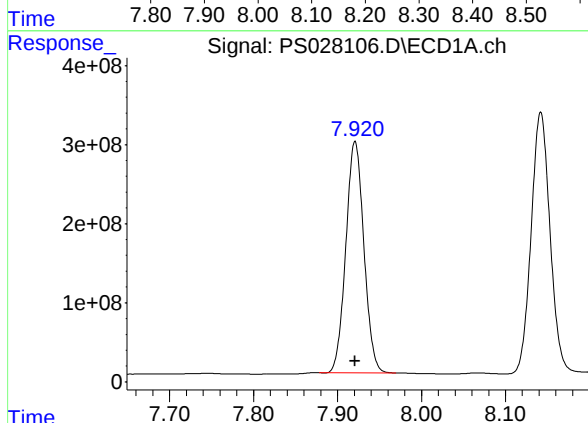
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 1887050621
Conc: 141.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



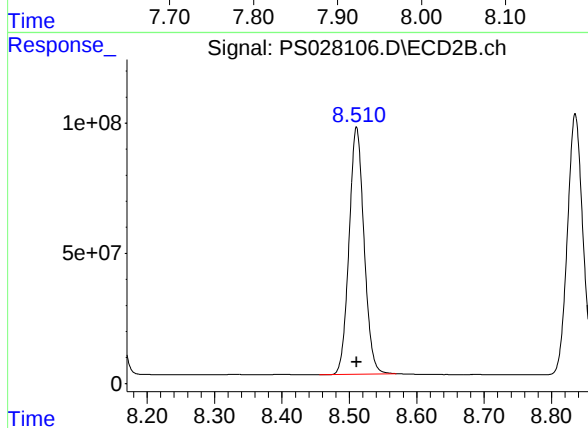
#7 MCPA

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 607964518
Conc: 142.27 ug/ml



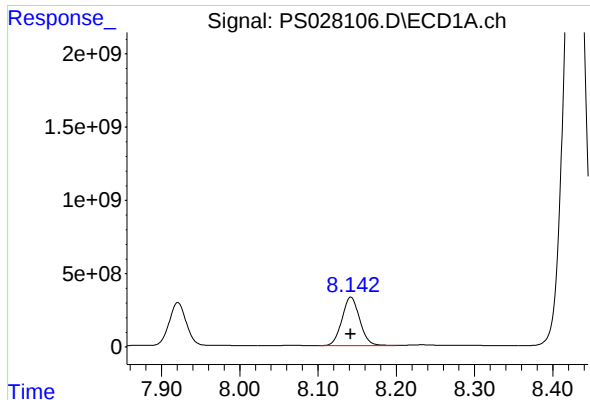
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 4374593914
Conc: 1359.50 ng/ml



#8 DICHLORPROP

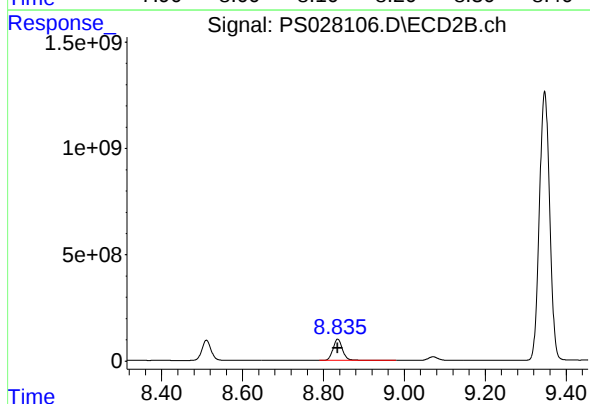
R.T.: 8.511 min
Delta R.T.: 0.000 min
Response: 1466633559
Conc: 1413.87 ng/ml



#9 2,4-D

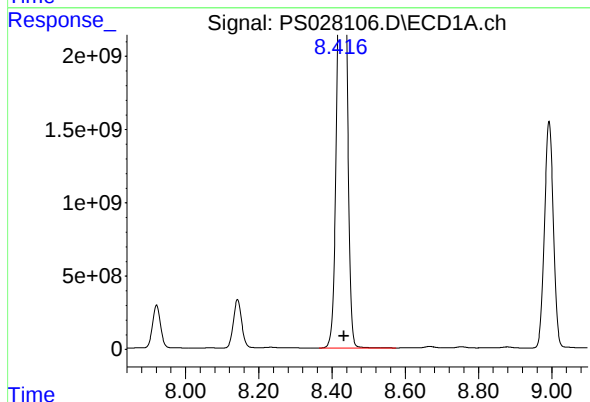
R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 5210383796
Conc: 1356.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



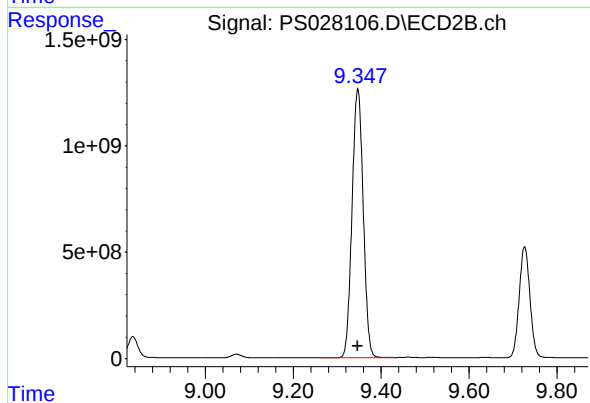
#9 2,4-D

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 1643542403
Conc: 1412.47 ng/ml



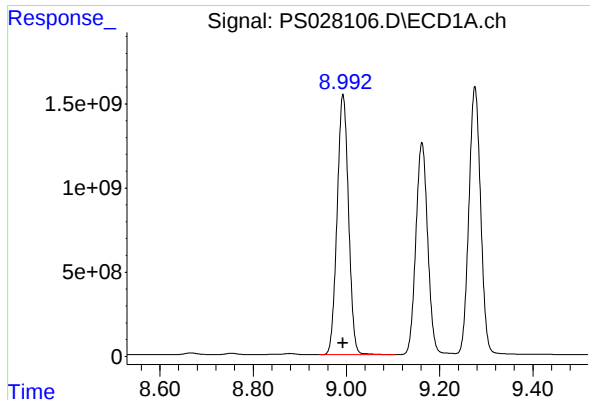
#10 Pentachlorophenol

R.T.: 8.433 min
Delta R.T.: 0.000 min
Response: 49739771655
Conc: 1146.28 ng/ml



#10 Pentachlorophenol

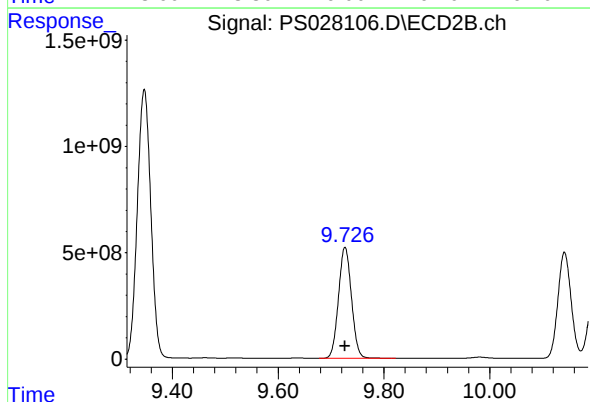
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 22371966544
Conc: 1399.45 ng/ml



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

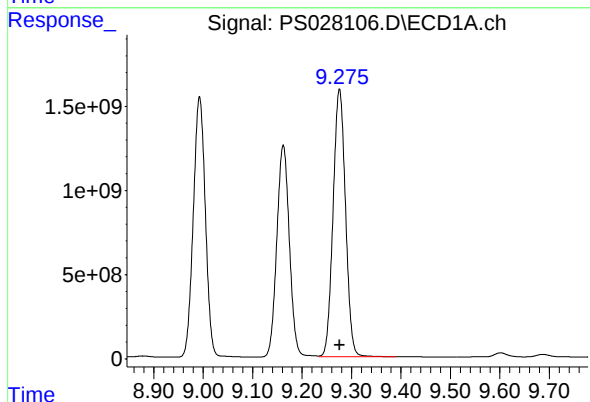
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 26185214624
Conc: 1354.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



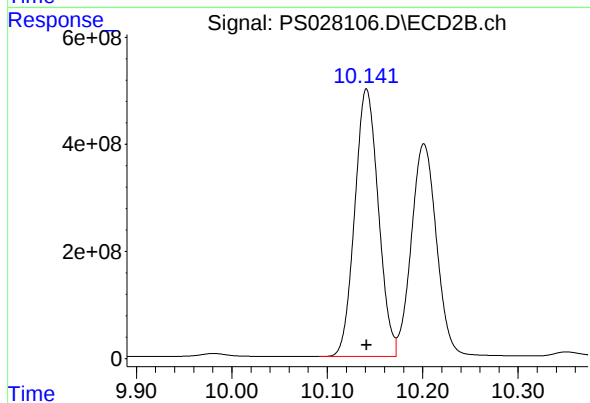
#11 2,4,5-TP (SILVEX)

R.T.: 9.726 min
Delta R.T.: 0.000 min
Response: 8907958268
Conc: 1432.00 ng/ml



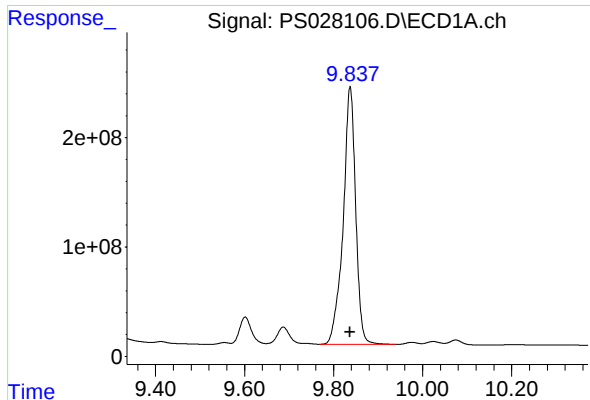
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 27717044399
Conc: 1351.73 ng/ml



#12 2,4,5-T

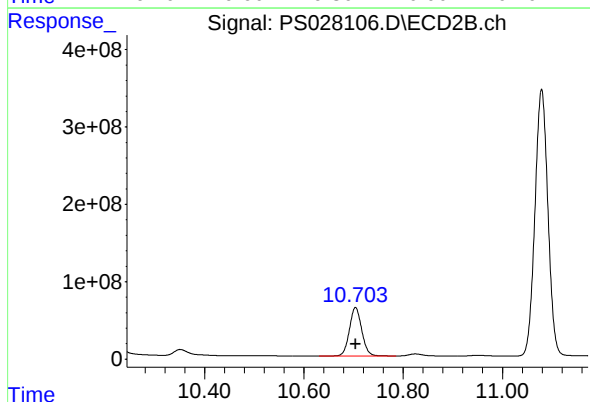
R.T.: 10.141 min
Delta R.T.: 0.000 min
Response: 8574778793
Conc: 1420.08 ng/ml



#13 2,4-DB

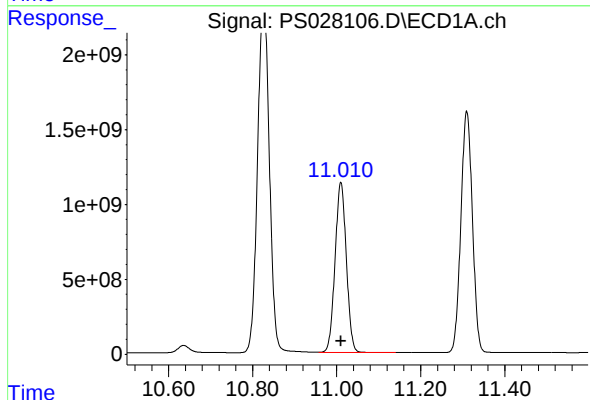
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 4600105622
Conc: 1394.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



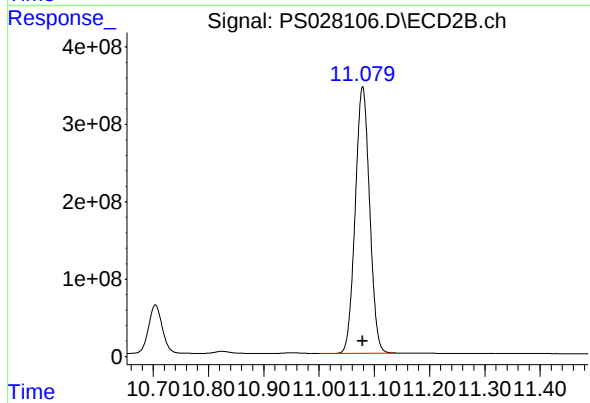
#13 2,4-DB

R.T.: 10.704 min
Delta R.T.: 0.000 min
Response: 1079380325
Conc: 1442.20 ng/ml



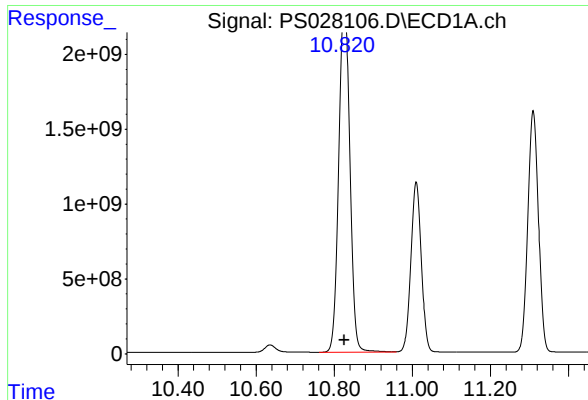
#14 DINOSEB

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 21186831000
Conc: 1351.22 ng/ml



#14 DINOSEB

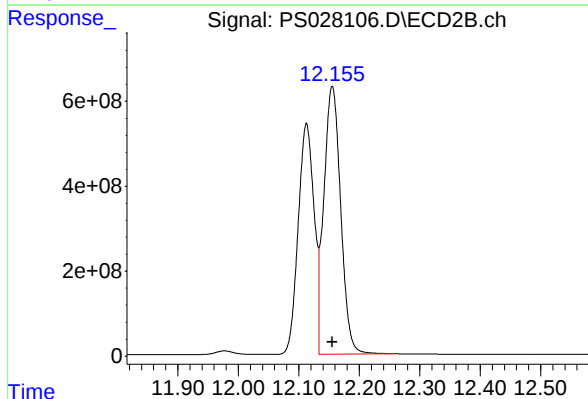
R.T.: 11.079 min
Delta R.T.: 0.000 min
Response: 6222160127
Conc: 1401.97 ng/ml



#15 Picloram

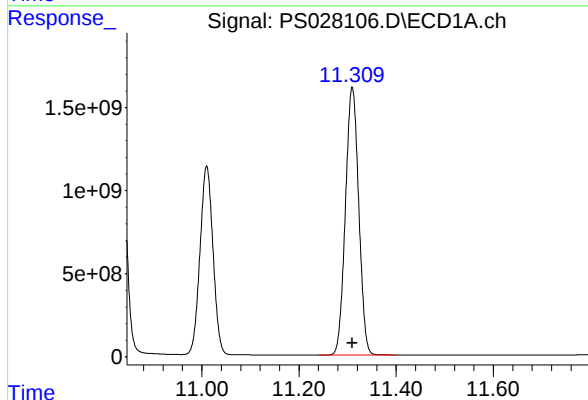
R.T.: 10.826 min
Delta R.T.: 0.000 min
Response: 44979141428
Conc: 1359.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



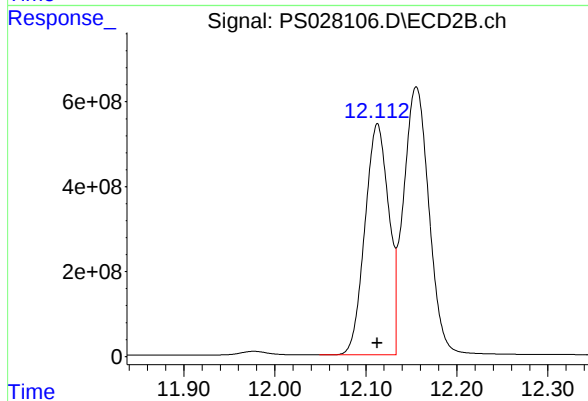
#15 Picloram

R.T.: 12.155 min
Delta R.T.: 0.000 min
Response: 12232261417
Conc: 1435.45 ng/ml



#16 DCPA

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 30585831505
Conc: 1358.62 ng/ml



#16 DCPA

R.T.: 12.113 min
Delta R.T.: 0.000 min
Response: 9897984037
Conc: 1417.83 ng/ml