

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 21:43
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:57:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Mon May 10 23:55:28 2021
 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	7.154	6.884	2490.3E6	742.0E6	1536.315	1597.342
Target Compounds							
1) T	Dalapon	3.001	2.599	2796.3E6	913.6E6	1411.925	1406.511
2) T	3,5-DICHL...	6.380	6.046	3191.5E6	1076.6E6	1405.455	1435.815
3) T	4-Nitroph...	6.988	6.499	1207.8E6	423.4E6	1476.485	1444.113
5) T	DICAMBA	7.342	7.050	8916.1E6	2926.1E6	1395.214	1394.294
6) T	MCPD	7.514	7.152	753.3E6	258.6E6	156.121	151.065
7) T	MCPA	7.664	7.369	1023.2E6	360.6E6	150.689	148.364
8) T	DICHLORPROP	8.027	7.675	2228.1E6	757.8E6	1447.622	1455.719
9) T	2,4-D	8.257	7.971	2481.4E6	872.1E6	1447.834	1476.046
10) T	Pentachlo...	8.562	8.394	29402.6E6	8900.7E6	1290.495	1269.339
11) T	2,4,5-TP ...	9.106	8.755	12284.6E6	3923.9E6	1381.541	1386.196
12) T	2,4,5-T	9.391	9.135	12472.9E6	3786.5E6	1396.825	1436.244
13) T	2,4-DB	9.938	9.640	2671.5E6	523.9E6	1557.897	1530.181
14) T	DINOSEB	11.087	9.969	9686.1E6	2825.2E6	1402.697	1423.508
15) T	Picloram	10.914	10.954	17864.5E6	5726.9E6	1484.115	1452.704
16) T	DCPA	11.354	10.895	18039.3E6	5607.9E6	1364.200	1351.164

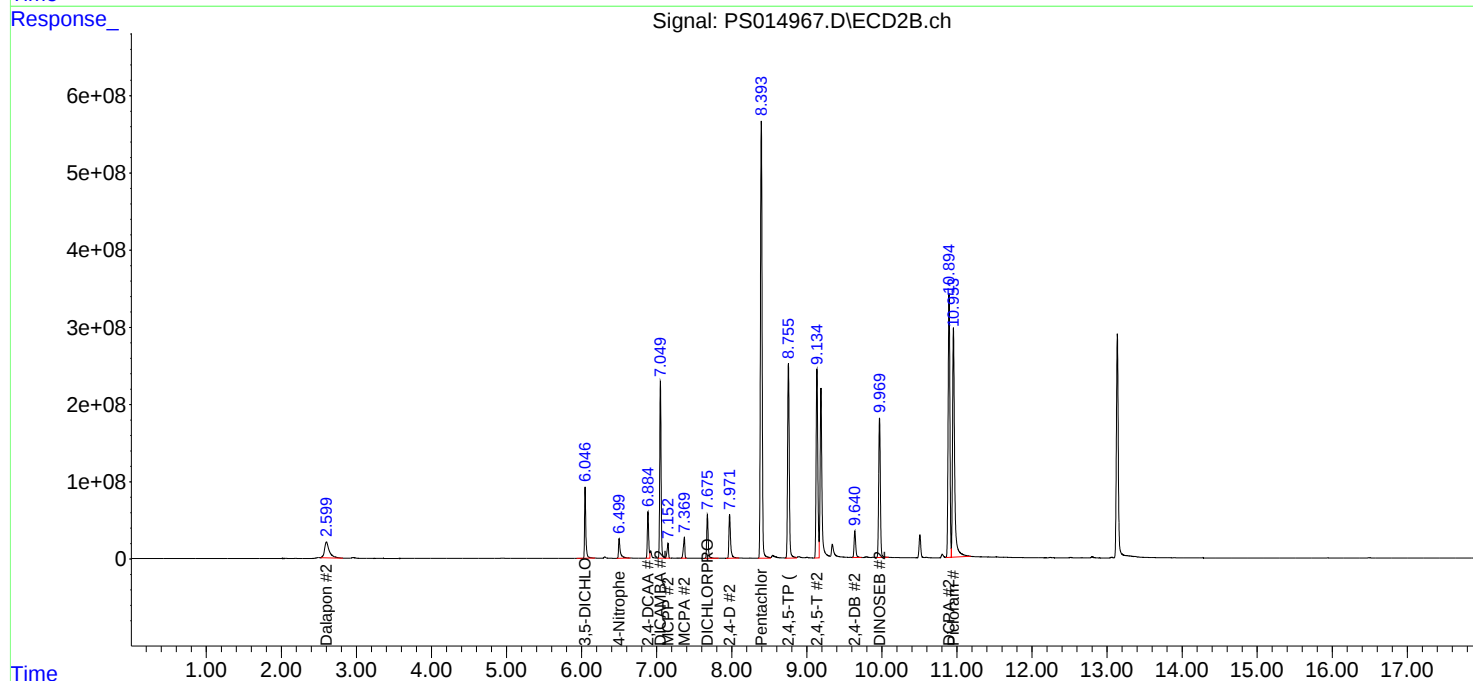
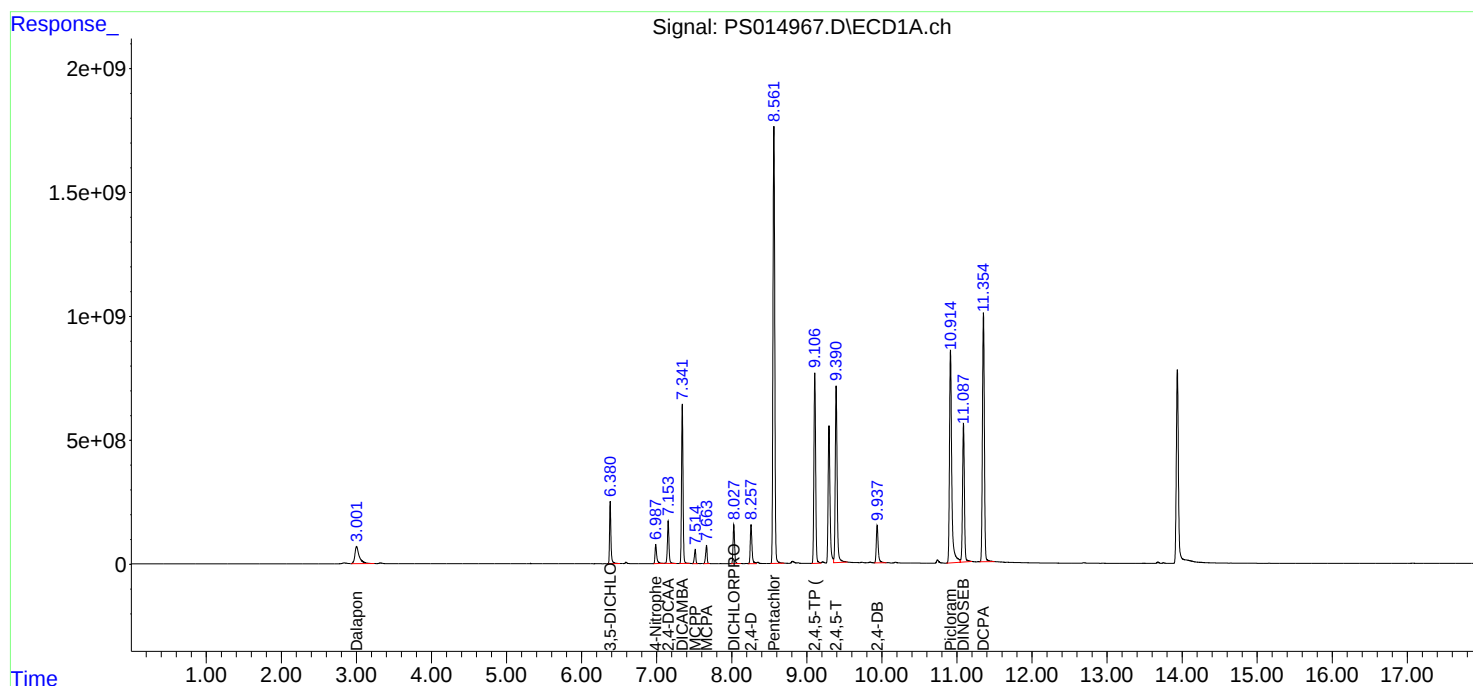
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

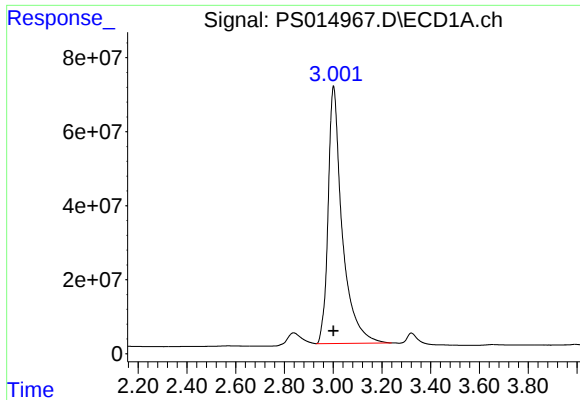
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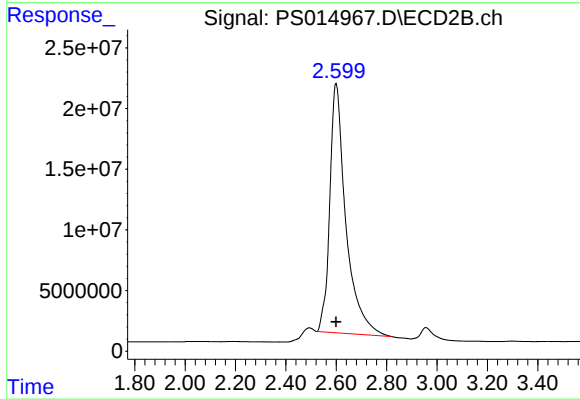




#1 Dalapon

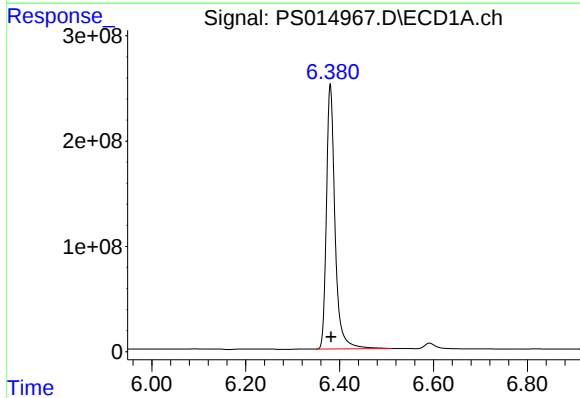
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 2796293724
Conc: 1411.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



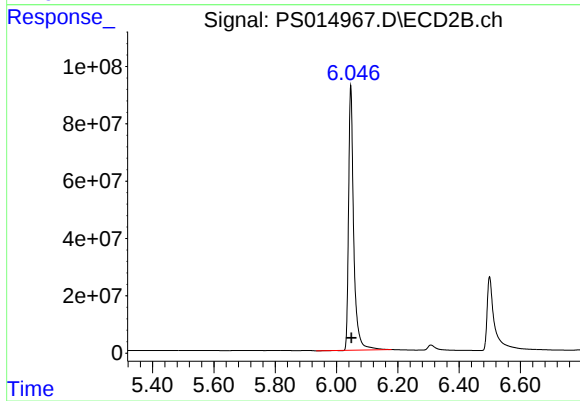
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: 0.000 min
Response: 913620678
Conc: 1406.51 ng/ml



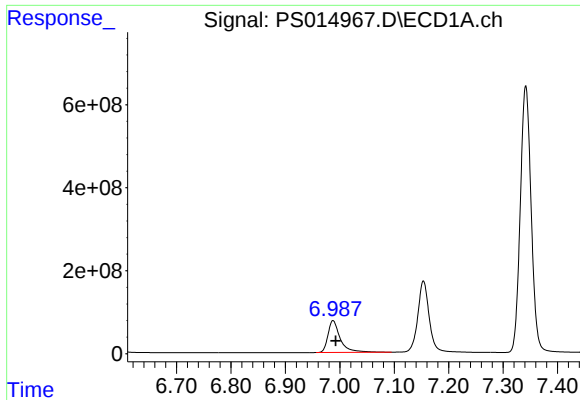
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 3191524350
Conc: 1405.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

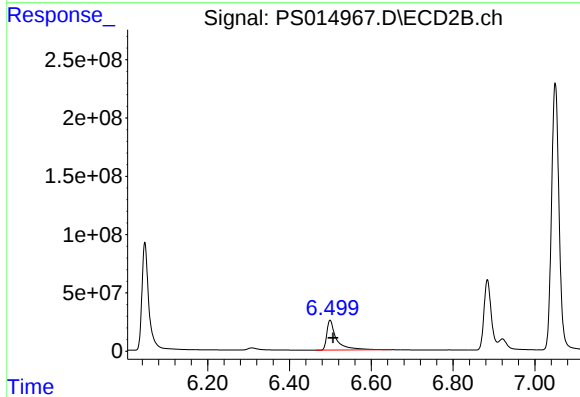
R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 1076611448
Conc: 1435.81 ng/ml



#3 4-Nitrophenol

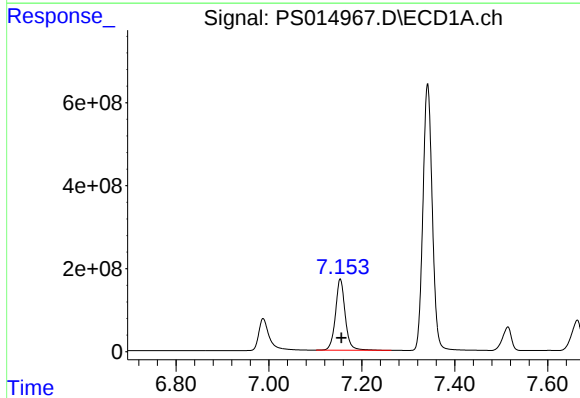
R.T.: 6.988 min
Delta R.T.: -0.005 min
Response: 1207770352
Conc: 1476.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



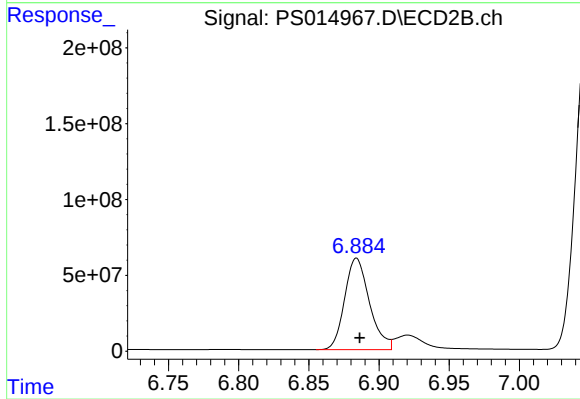
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: -0.007 min
Response: 423366910
Conc: 1444.11 ng/ml



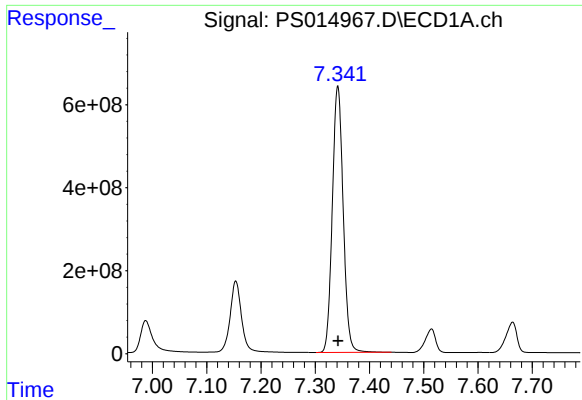
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 2490266496
Conc: 1536.32 ng/ml



#4 2,4-DCAA

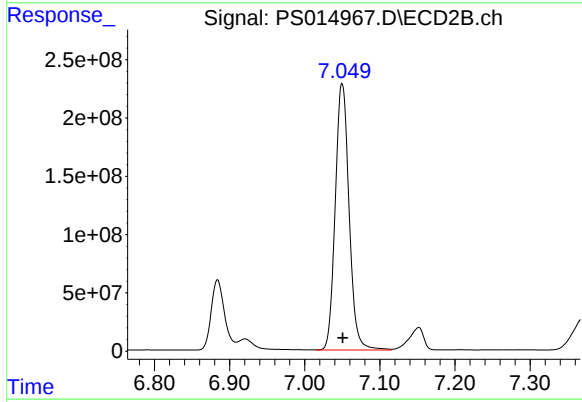
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 741985705
Conc: 1597.34 ng/ml



#5 DICAMBA

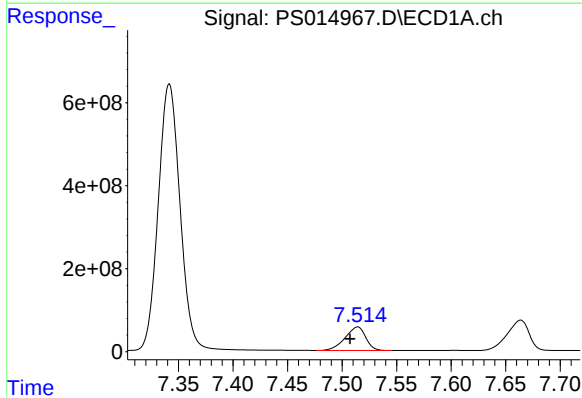
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 8916142770
Conc: 1395.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



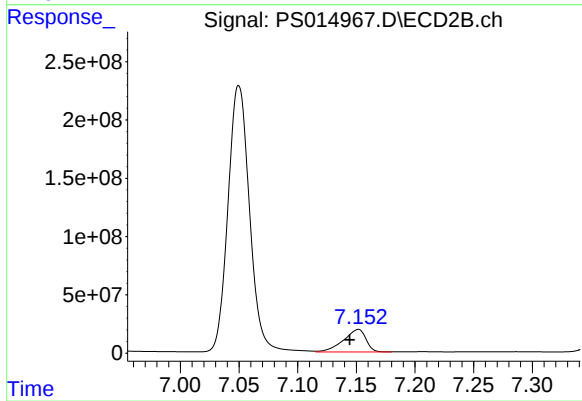
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 2926123911
Conc: 1394.29 ng/ml



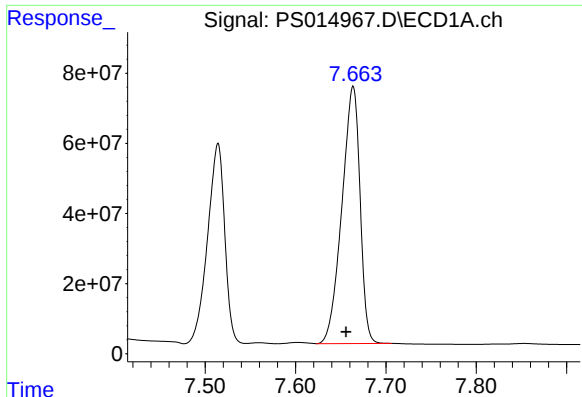
#6 MCP

R.T.: 7.514 min
Delta R.T.: 0.007 min
Response: 753274290
Conc: 156.12 ug/ml



#6 MCP

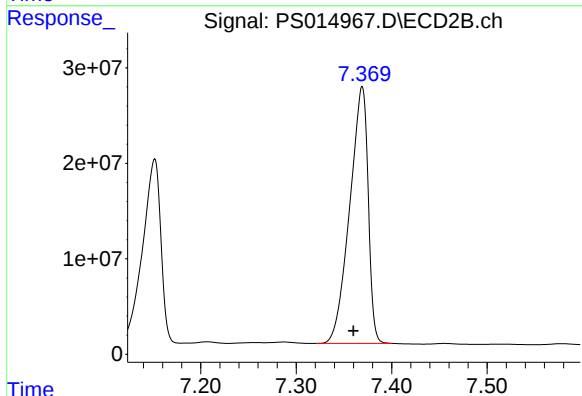
R.T.: 7.152 min
Delta R.T.: 0.008 min
Response: 258555029
Conc: 151.07 ug/ml



#7 MCPA

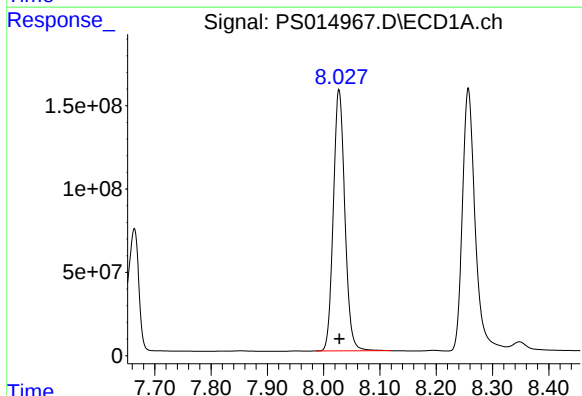
R.T.: 7.664 min
Delta R.T.: 0.008 min
Response: 1023232984
Conc: 150.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



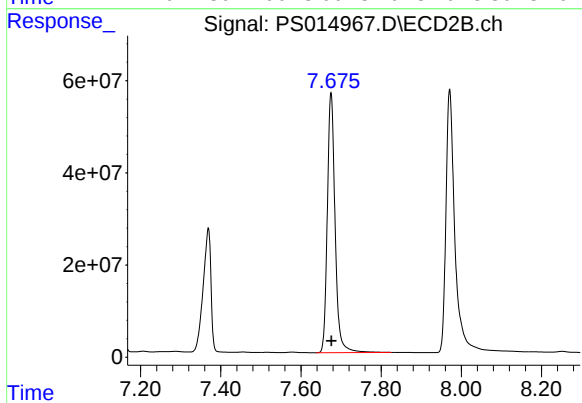
#7 MCPA

R.T.: 7.369 min
Delta R.T.: 0.009 min
Response: 360584103
Conc: 148.36 ug/ml



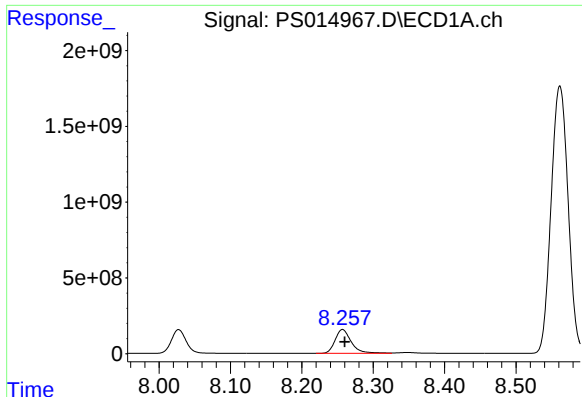
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 2228133543
Conc: 1447.62 ng/ml



#8 DICHLORPROP

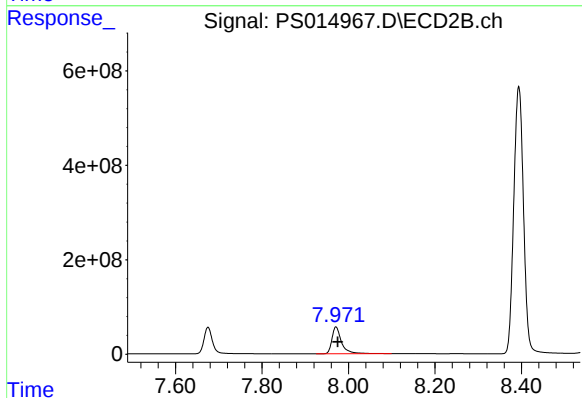
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 757780062
Conc: 1455.72 ng/ml



#9 2,4-D

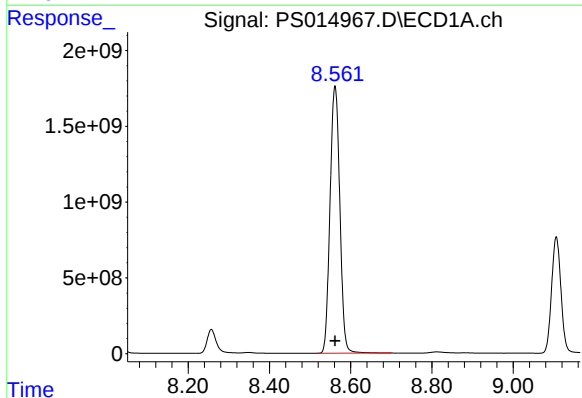
R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 2481350777
Conc: 1447.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



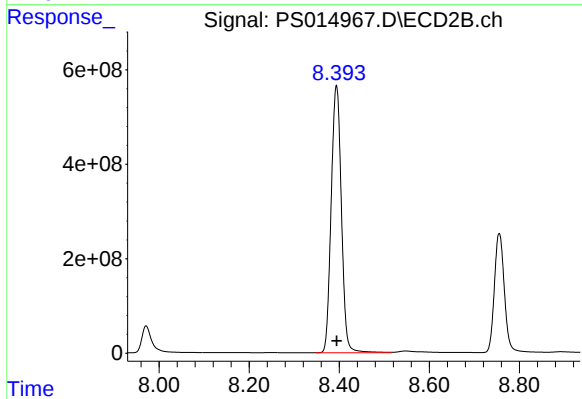
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.005 min
Response: 872085240
Conc: 1476.05 ng/ml



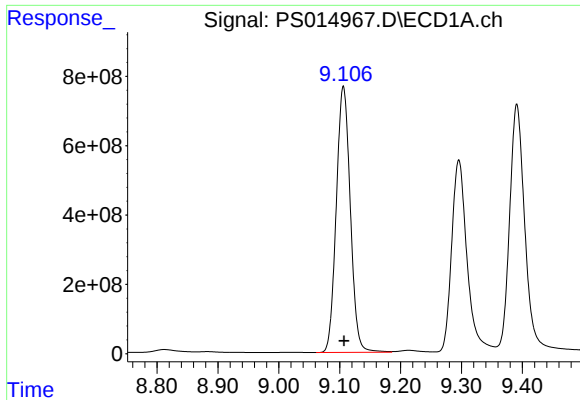
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 29402645307
Conc: 1290.49 ng/ml



#10 Pentachlorophenol

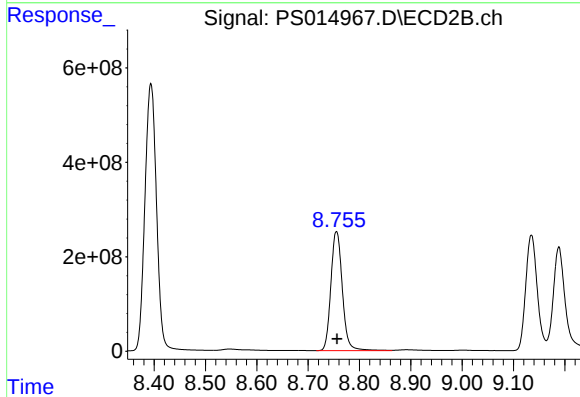
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 8900685992
Conc: 1269.34 ng/ml



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

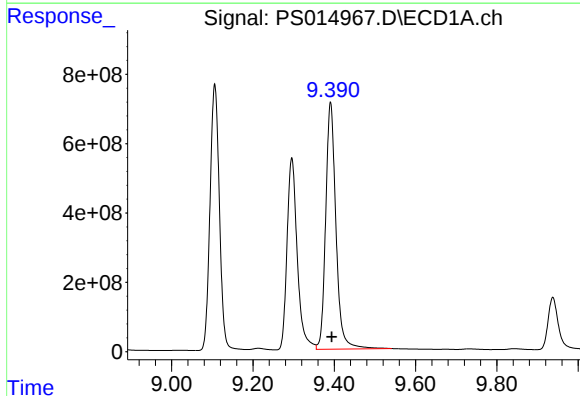
R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 12284600300
Conc: 1381.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



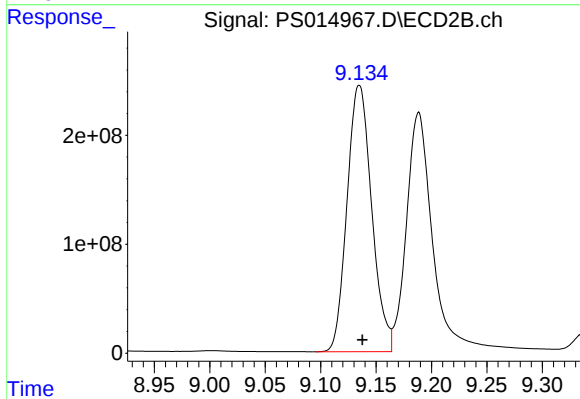
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 3923857105
Conc: 1386.20 ng/ml



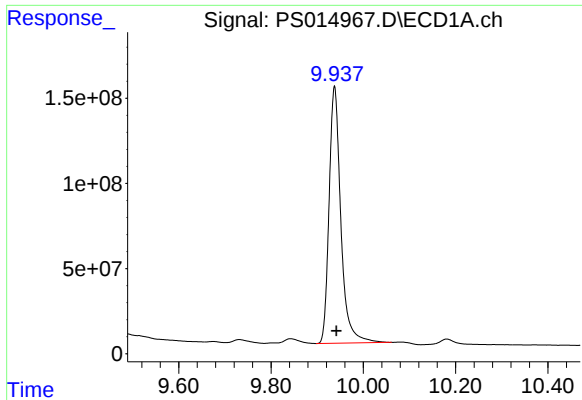
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.003 min
Response: 12472910793
Conc: 1396.83 ng/ml



#12 2,4,5-T

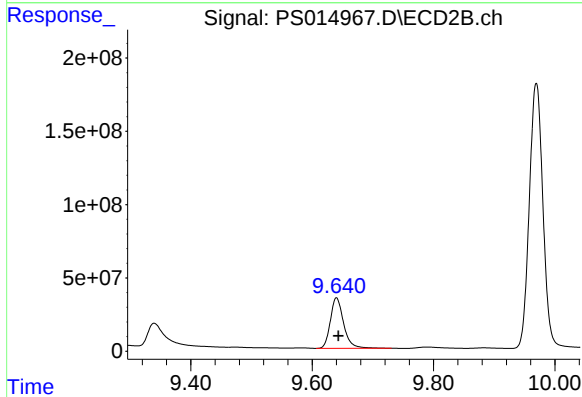
R.T.: 9.135 min
Delta R.T.: -0.003 min
Response: 3786482560
Conc: 1436.24 ng/ml



#13 2,4-DB

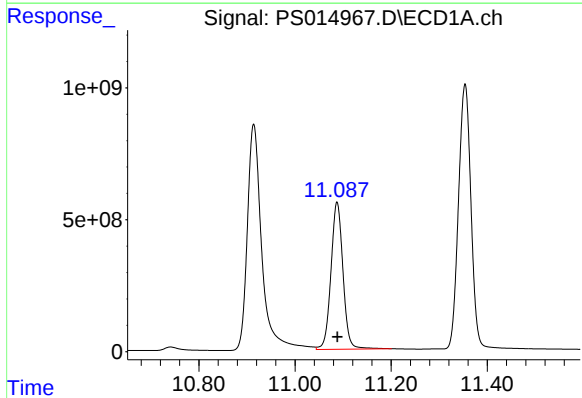
R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 2671498920
Conc: 1557.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



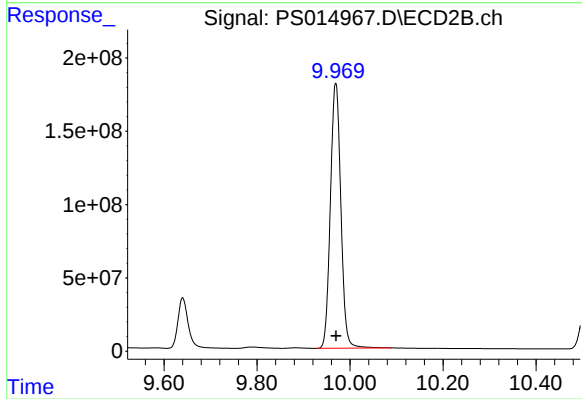
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.003 min
Response: 523855829
Conc: 1530.18 ng/ml



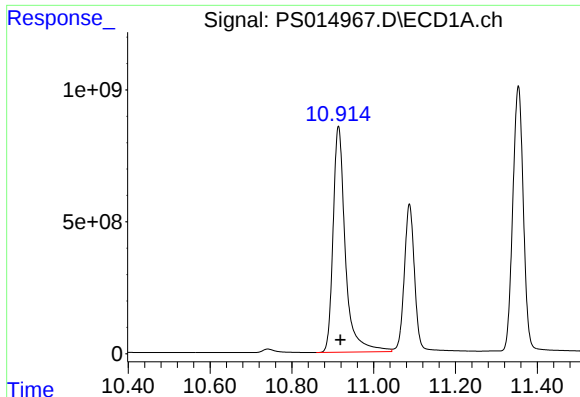
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 9686107279
Conc: 1402.70 ng/ml



#14 DINOSEB

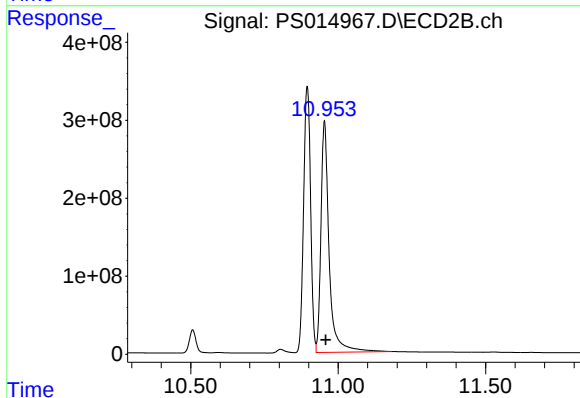
R.T.: 9.969 min
Delta R.T.: 0.000 min
Response: 2825190877
Conc: 1423.51 ng/ml



#15 Picloram

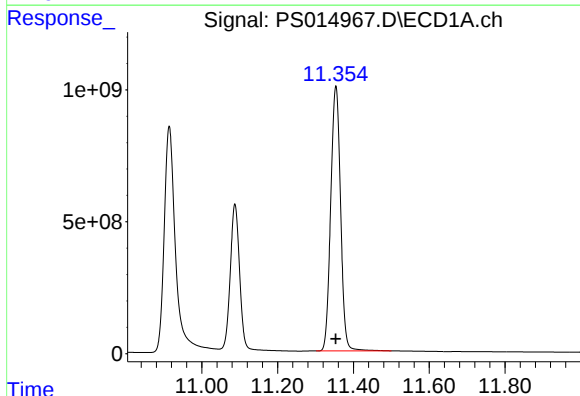
R.T.: 10.914 min
Delta R.T.: -0.005 min
Response: 17864454212
Conc: 1484.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



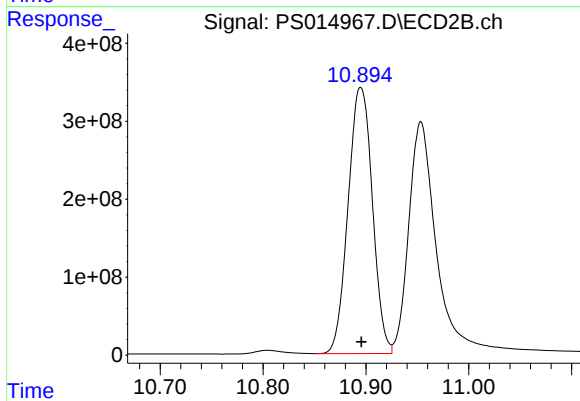
#15 Picloram

R.T.: 10.954 min
Delta R.T.: -0.005 min
Response: 5726883279
Conc: 1452.70 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: 0.000 min
Response: 18039273538
Conc: 1364.20 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 5607929641
Conc: 1351.16 ng/ml