

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083121\
 Data File : PS016730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 17:55
 Operator : DD\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: Sep 01 02:07:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 02:05:03 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	7.181	6.763	2191.2E6	784.6E6	1447.500	1494.971
Target Compounds							
1) T	Dalapon	3.012	2.516	3069.1E6	938.2E6	1342.222	1361.675
2) T	3,5-DICHL...	6.400	5.955	2849.3E6	1103.8E6	1325.528	1373.864
3) T	4-Nitroph...	7.009	6.385	1082.9E6	409.7E6	1375.441	1354.089
5) T	DICAMBA	7.371	6.926	7668.8E6	3004.0E6	1329.564	1333.007
6) T	MCPD	7.546	7.029	640.7E6	252.9E6	146.450	144.818
7) T	MCPA	7.696	7.242	850.3E6	368.4E6	142.008	138.240
8) T	DICHLORPROP	8.063	7.546	1874.1E6	768.9E6	1362.817	1394.615
9) T	2,4-D	8.292	7.836	2104.4E6	897.8E6	1373.607	1411.708
10) T	Pentachlo...	8.600	8.262	24302.5E6	9172.5E6	1232.923	1213.112
11) T	2,4,5-TP ...	9.149	8.623	9589.2E6	3988.4E6	1320.944	1328.769
12) T	2,4,5-T	9.434	9.001	9716.8E6	3909.3E6	1339.086	1356.982
13) T	2,4-DB	9.984	9.506	2058.7E6	540.6E6	1472.912	1463.525
14) T	DINOSEB	11.140	9.832	7233.5E6	2925.0E6	1324.407	1359.826
15) T	Picloram	10.962	10.812	13339.4E6	5423.9E6	1452.782	1427.548
16) T	DCPA	11.407	10.763	13022.7E6	5730.6E6	1304.112	1304.886

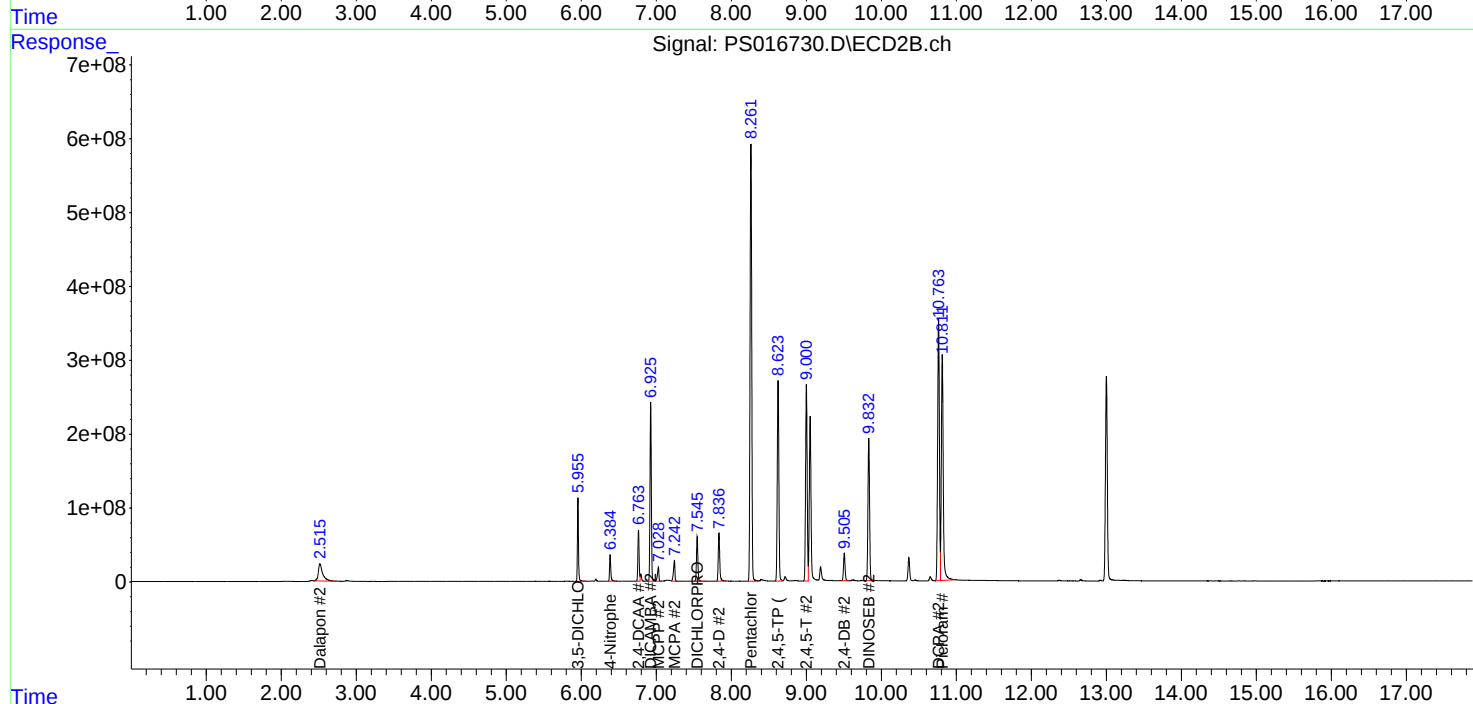
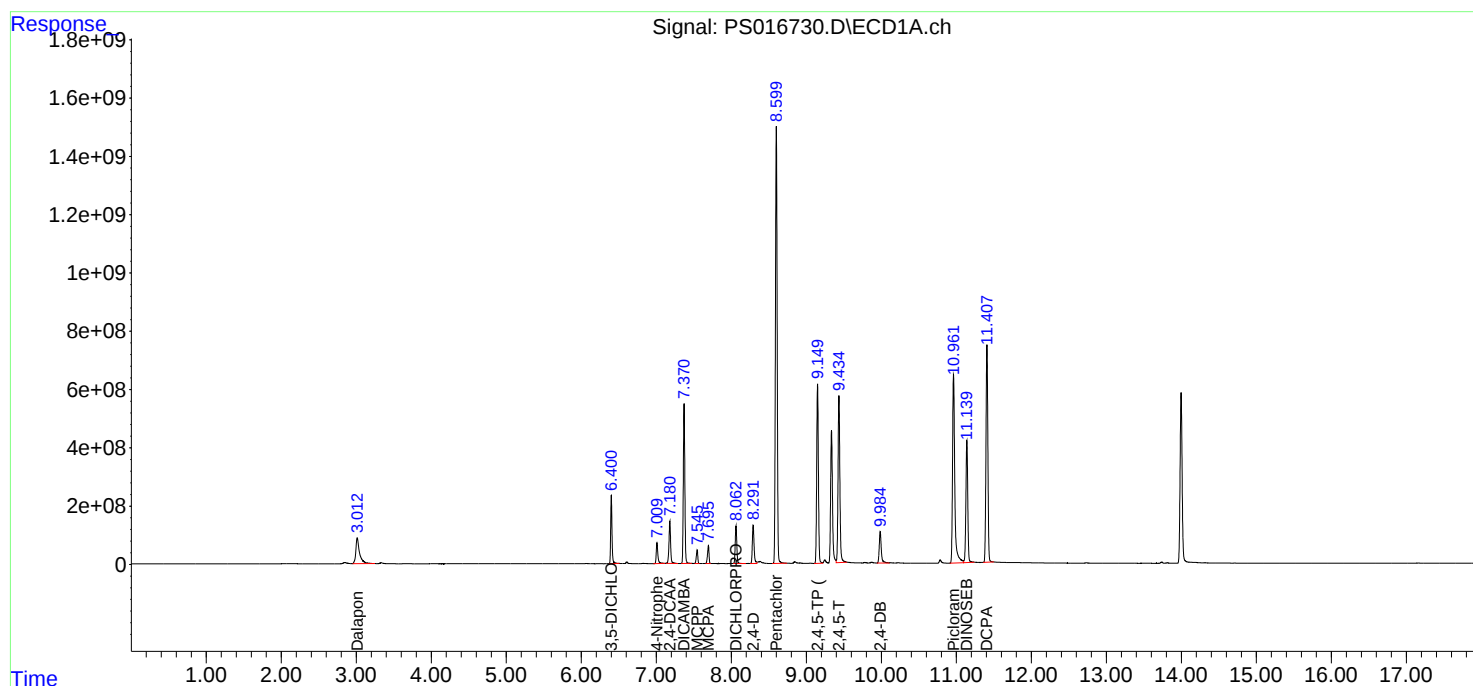
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

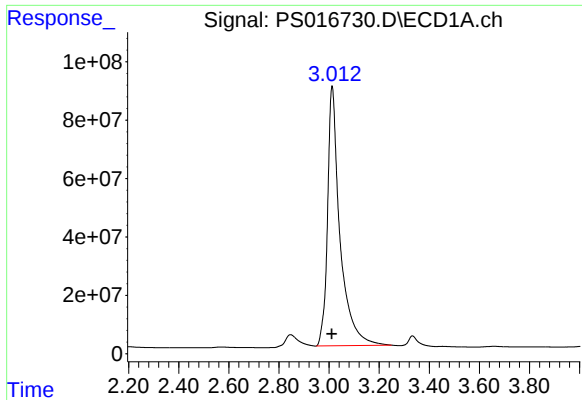
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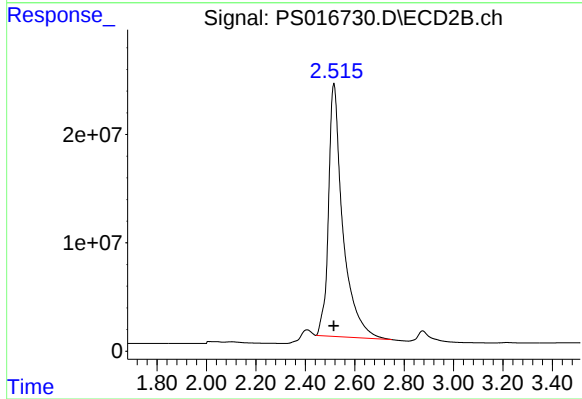




#1 Dalapon

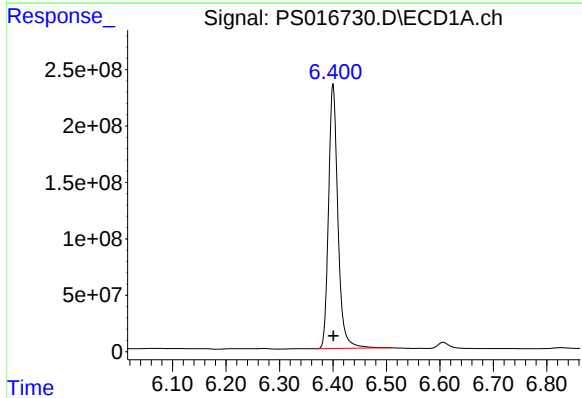
R.T.: 3.012 min
Delta R.T.: 0.001 min
Response: 3069148950
Conc: 1342.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



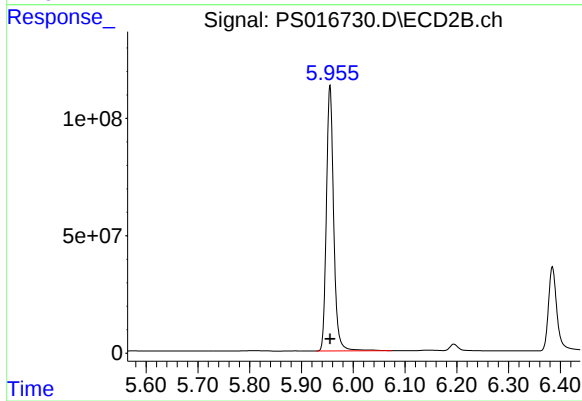
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 938215746
Conc: 1361.67 ng/ml



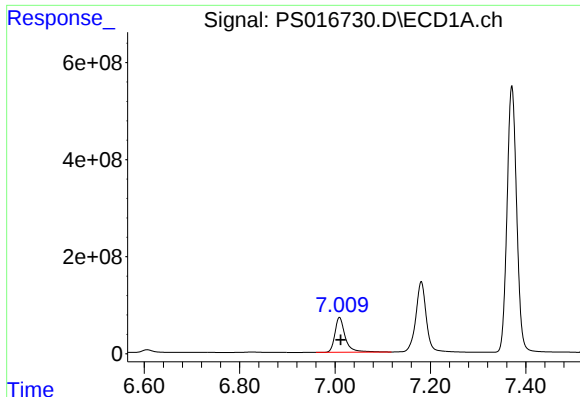
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 2849331499
Conc: 1325.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

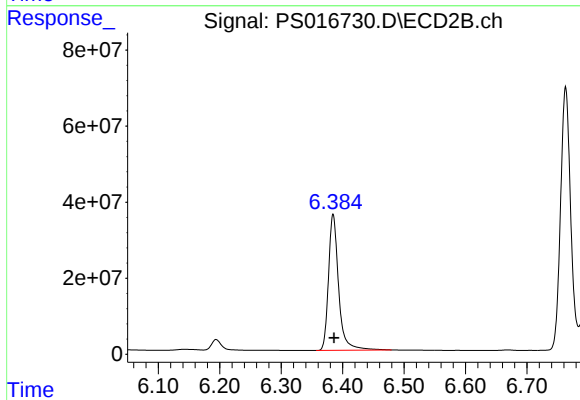
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 1103785568
Conc: 1373.86 ng/ml



#3 4-Nitrophenol

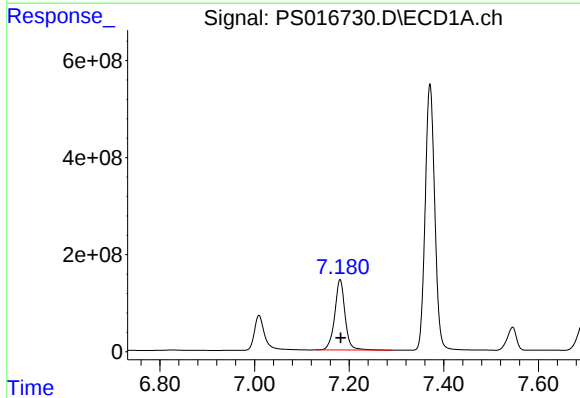
R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 1082903840
Conc: 1375.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



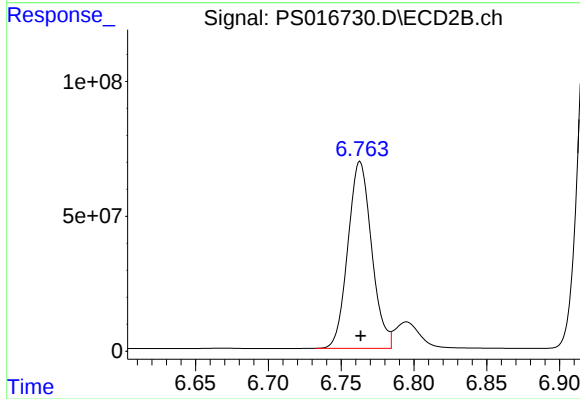
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 409718336
Conc: 1354.09 ng/ml



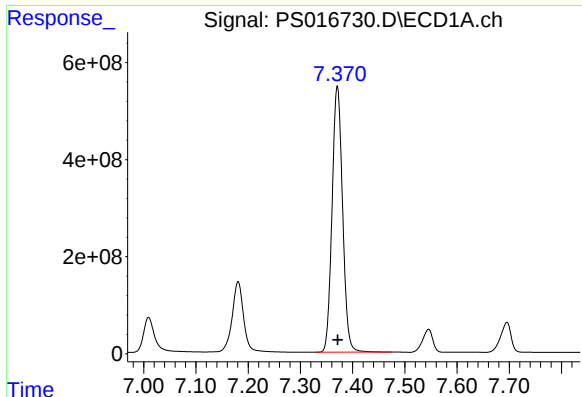
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.001 min
Response: 2191163908
Conc: 1447.50 ng/ml



#4 2,4-DCAA

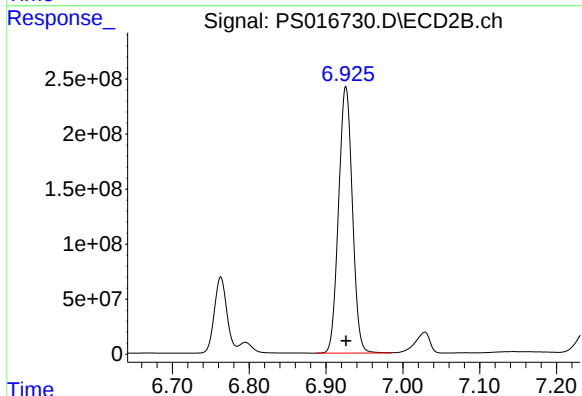
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 784645867
Conc: 1494.97 ng/ml



#5 DICAMBA

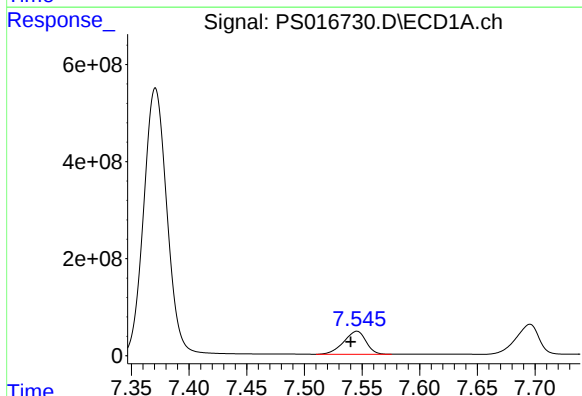
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 7668795396
Conc: 1329.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



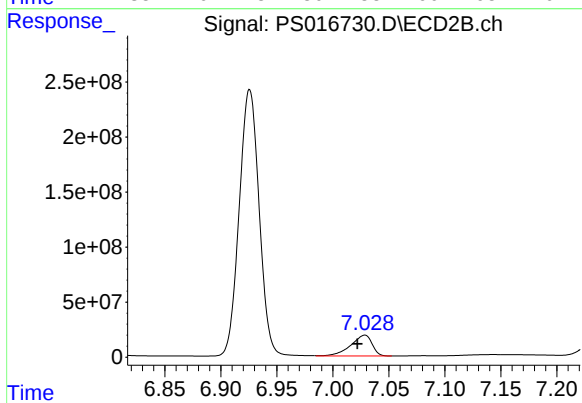
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 3004000296
Conc: 1333.01 ng/ml



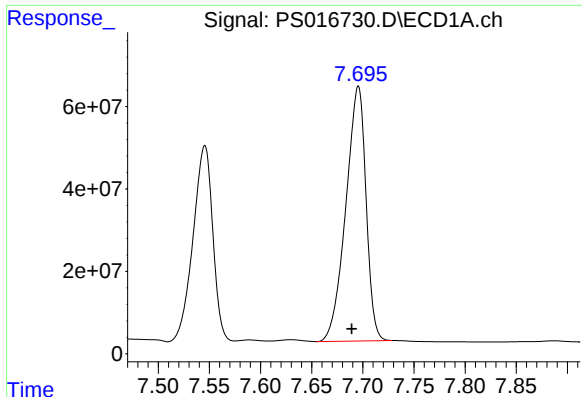
#6 MCP

R.T.: 7.546 min
Delta R.T.: 0.005 min
Response: 640746383
Conc: 146.45 ug/ml



#6 MCP

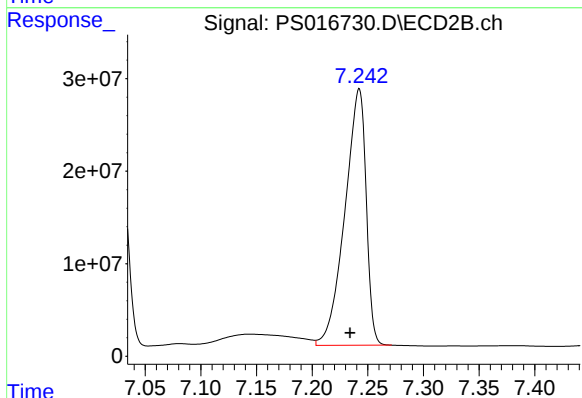
R.T.: 7.029 min
Delta R.T.: 0.006 min
Response: 252947632
Conc: 144.82 ug/ml



#7 MCPA

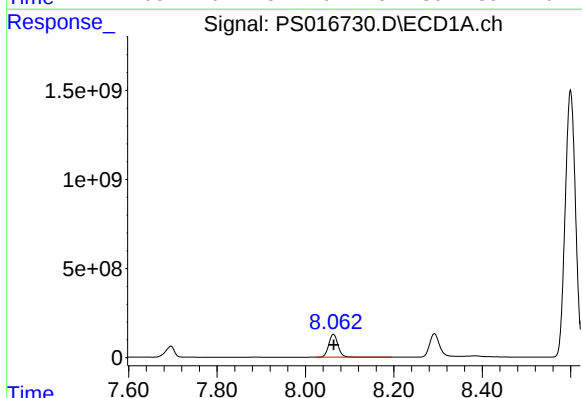
R.T.: 7.696 min
Delta R.T.: 0.007 min
Response: 850328932
Conc: 142.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



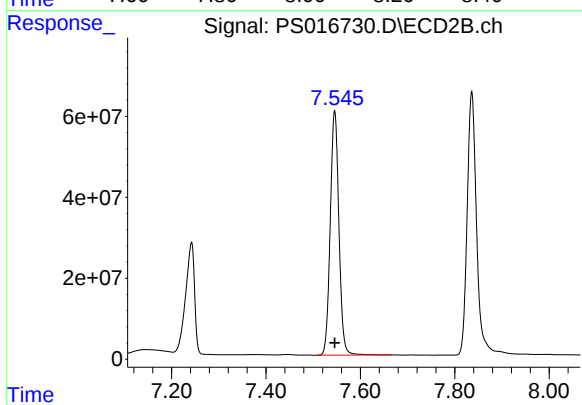
#7 MCPA

R.T.: 7.242 min
Delta R.T.: 0.008 min
Response: 368357367
Conc: 138.24 ug/ml



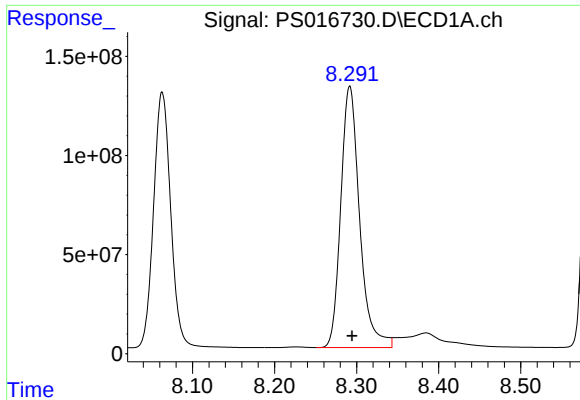
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1874070195
Conc: 1362.82 ng/ml



#8 DICHLORPROP

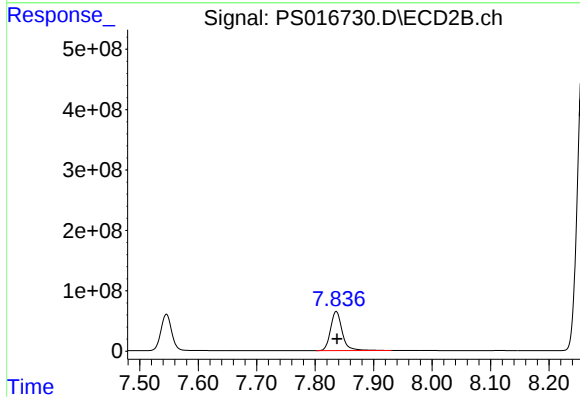
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 768895614
Conc: 1394.62 ng/ml



#9 2,4-D

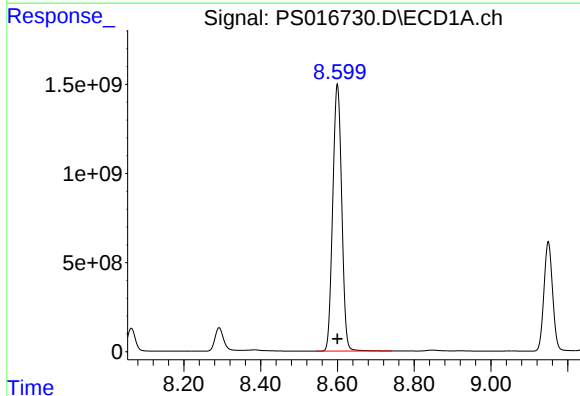
R.T.: 8.292 min
Delta R.T.: -0.003 min
Response: 2104411542
Conc: 1373.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



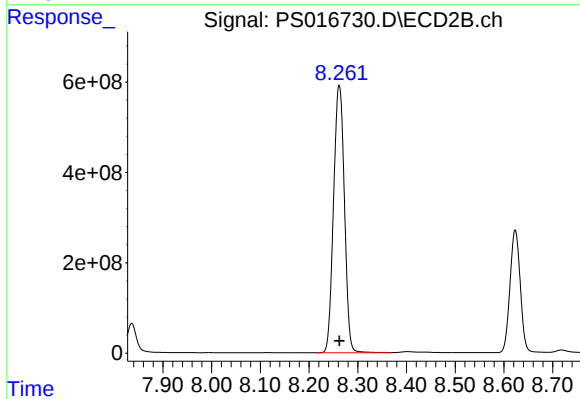
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.001 min
Response: 897801098
Conc: 1411.71 ng/ml



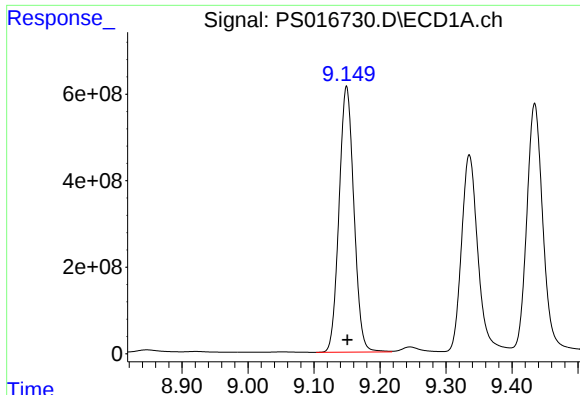
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 24302526582
Conc: 1232.92 ng/ml



#10 Pentachlorophenol

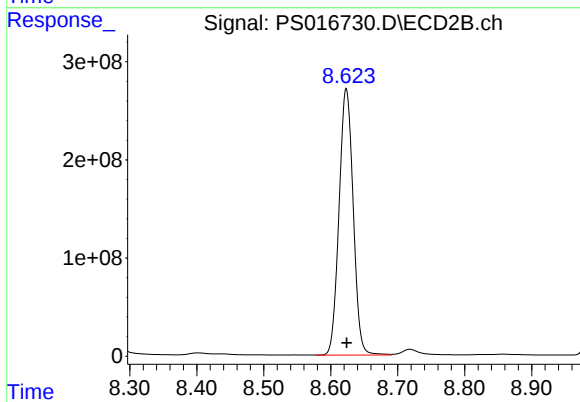
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 9172481679
Conc: 1213.11 ng/ml



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

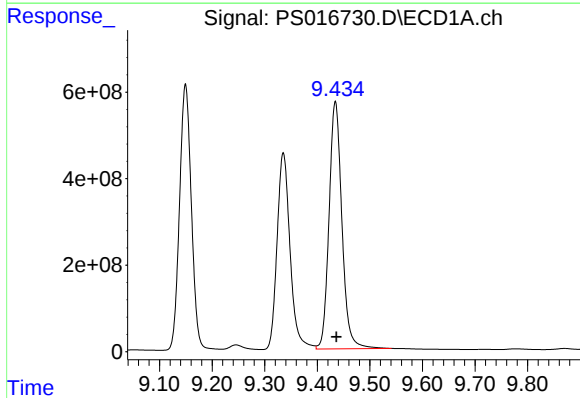
R.T.: 9.149 min
Delta R.T.: -0.001 min
Response: 9589176247
Conc: 1320.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



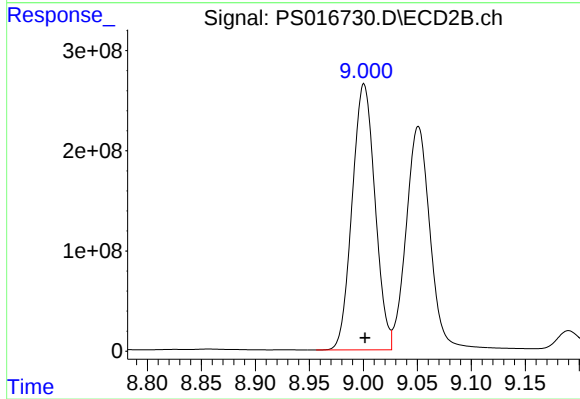
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 3988421727
Conc: 1328.77 ng/ml



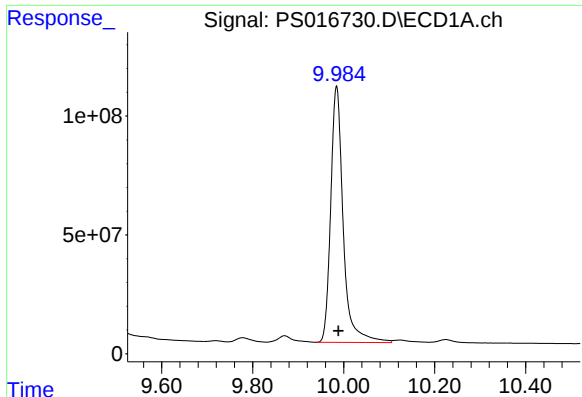
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 9716823253
Conc: 1339.09 ng/ml



#12 2,4,5-T

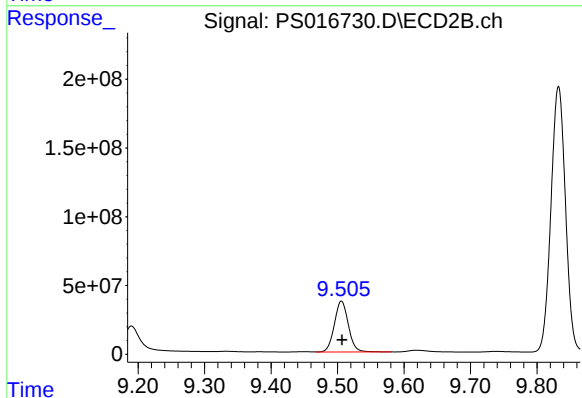
R.T.: 9.001 min
Delta R.T.: -0.001 min
Response: 3909295843
Conc: 1356.98 ng/ml



#13 2,4-DB

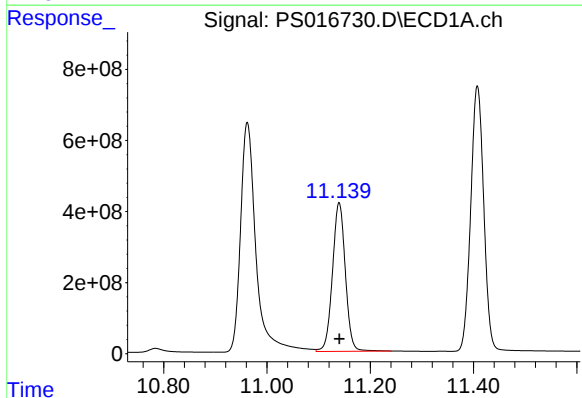
R.T.: 9.984 min
Delta R.T.: -0.004 min
Response: 2058650102
Conc: 1472.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



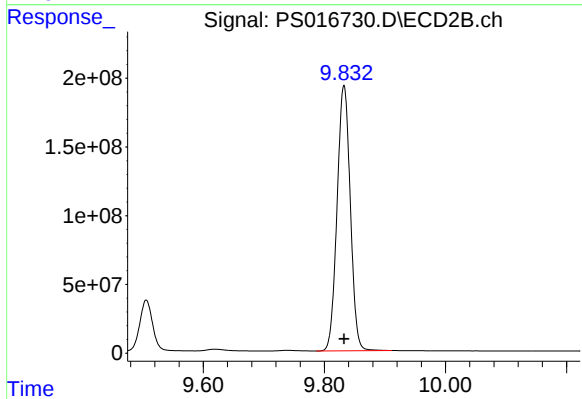
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.001 min
Response: 540583304
Conc: 1463.53 ng/ml



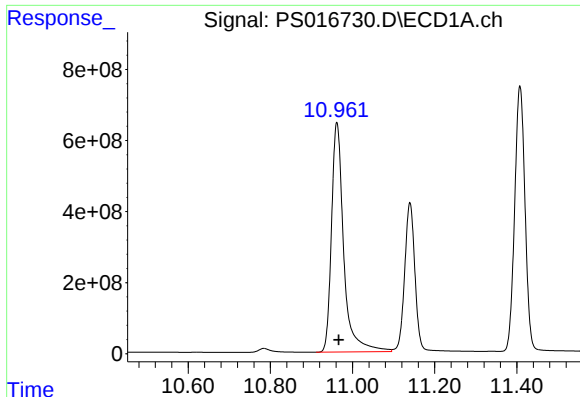
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: 0.000 min
Response: 7233461993
Conc: 1324.41 ng/ml



#14 DINOSEB

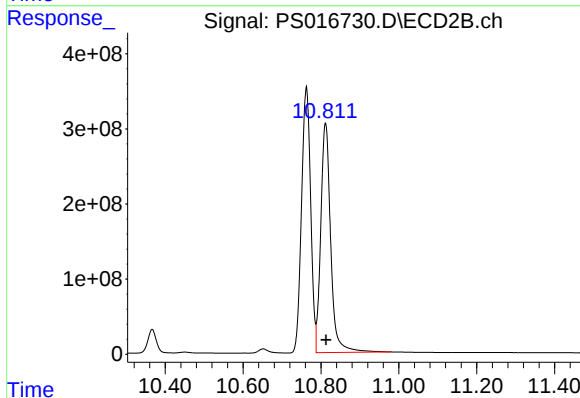
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 2924965961
Conc: 1359.83 ng/ml



#15 Picloram

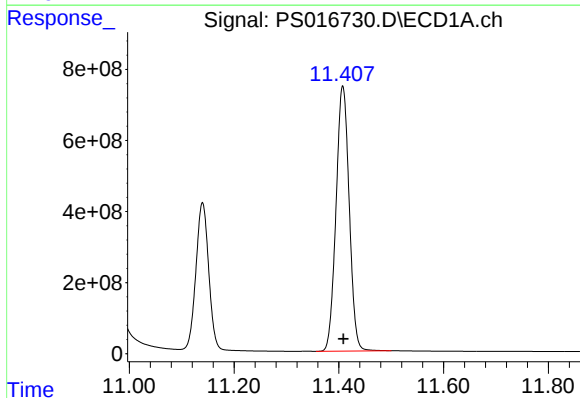
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 13339350406
Conc: 1452.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



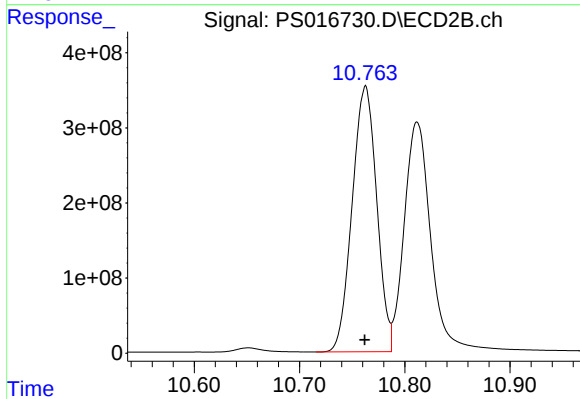
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.002 min
Response: 5423914982
Conc: 1427.55 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.001 min
Response: 13022678861
Conc: 1304.11 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.000 min
Response: 5730646704
Conc: 1304.89 ng/ml