

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
 Data File : PS007127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 12:58
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 13:51:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:50:27 2019
 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	5.436	5.169	1337.4E6	693.0E6	990.513	997.780
Target Compounds							
1) T	Dalapon	2.011	1.721	1549.4E6	843.8E6	909.002	922.772
2) T	3,5-DICHL...	4.810	4.475	1576.5E6	805.1E6	918.447	930.192
3) T	4-Nitroph...	5.288	4.856	566.6E6	356.2E6	928.589	904.110
5) T	DICAMBA	5.586	5.295	4565.0E6	2429.0E6	927.618	928.442
6) T	MCPD	5.739	5.382	349.2E6	183.9E6	97.130	95.859
7) T	MCPA	5.871	5.558	485.2E6	270.6E6	95.478	94.366
8) T	DICHLORPROP	6.210	5.827	1099.1E6	608.1E6	936.392	936.764
9) T	2,4-D	6.423	6.096	1185.2E6	747.3E6	945.167	940.621
10) T	Pentachlo...	6.680	6.458	16279.5E6	8715.9E6	908.964	905.132
11) T	2,4,5-TP ...	7.214	6.822	6510.8E6	3556.7E6	931.699	933.205
12) T	2,4,5-T	7.486	7.179	7109.9E6	3358.8E6	925.749	943.155
13) T	2,4-DB	8.013	7.663	969.0E6	462.5E6	994.298	964.795
14) T	DINOSB	9.096	7.971	5320.4E6	2626.8E6	912.525	930.989
15) T	Picloram	8.927	8.905	10660.8E6	5835.0E6	941.184	939.824
16) T	DCPA	9.369	8.865	8343.9E6	4696.8E6	929.436	935.509

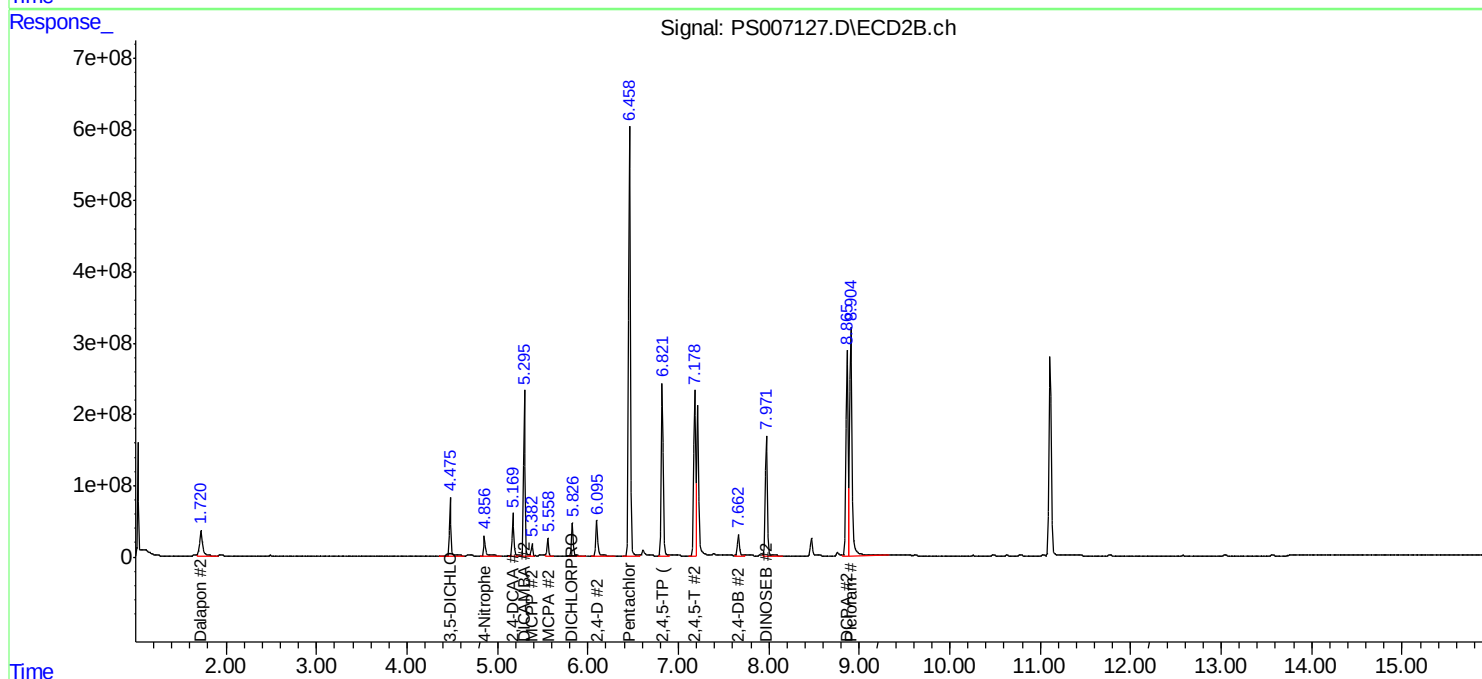
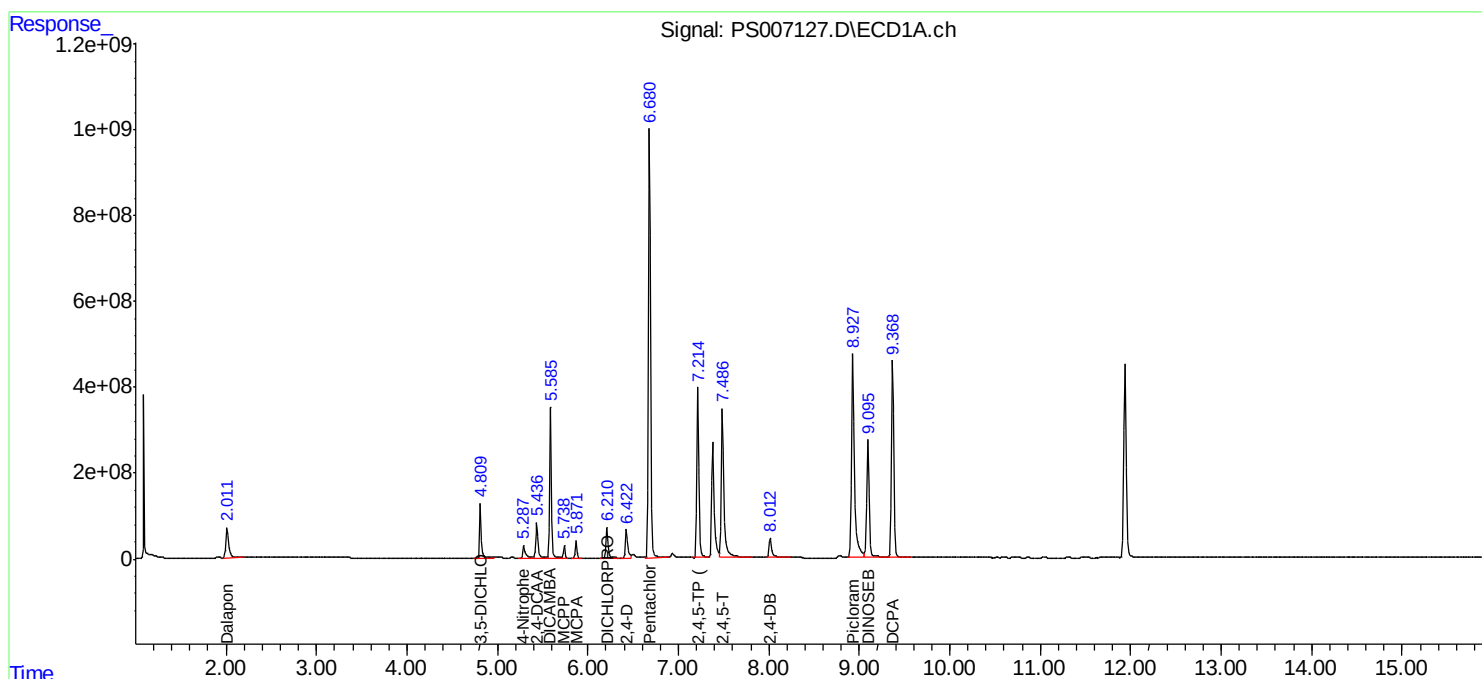
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

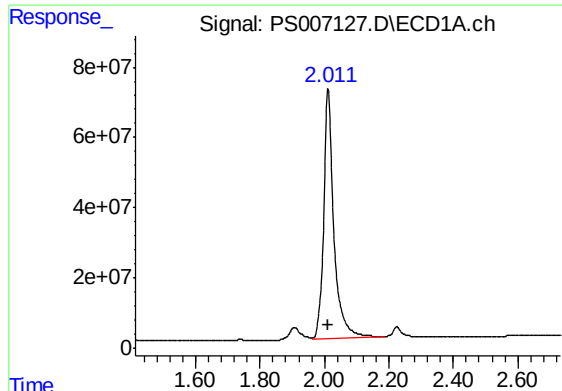
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
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Quant Title : 8080.M
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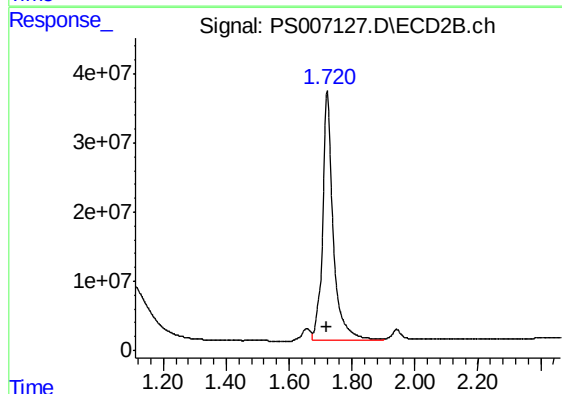




#1 Dalapon

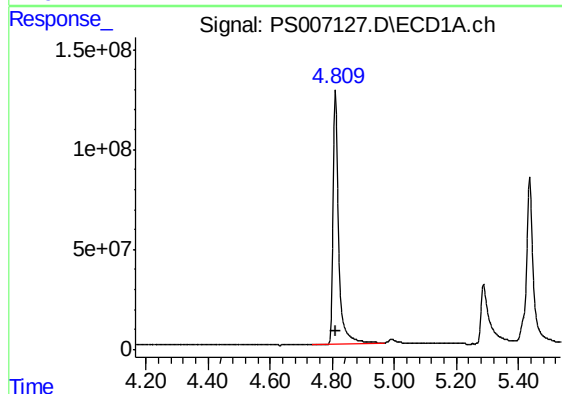
R.T.: 2.011 min
Delta R.T.: 0.000 min
Response: 1549416209
Conc: 909.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



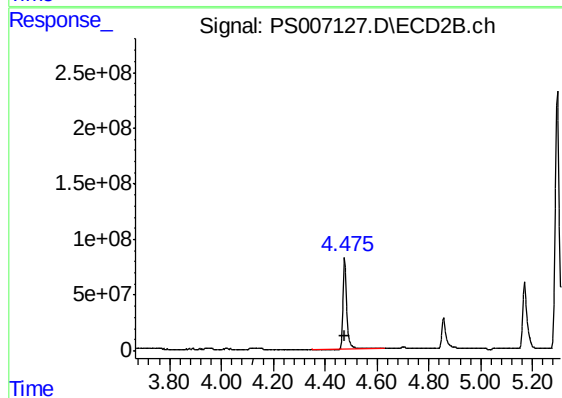
#1 Dalapon

R.T.: 1.721 min
Delta R.T.: 0.000 min
Response: 843757886
Conc: 922.77 ng/ml



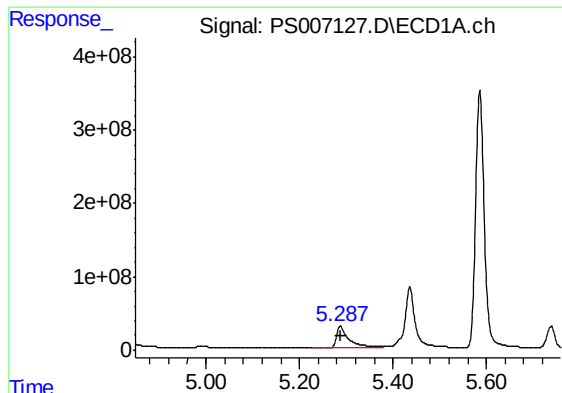
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 1576524115
Conc: 918.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

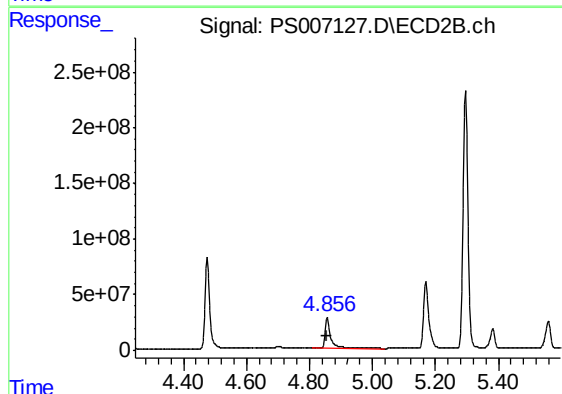
R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 805129479
Conc: 930.19 ng/ml



#3 4-Nitrophenol

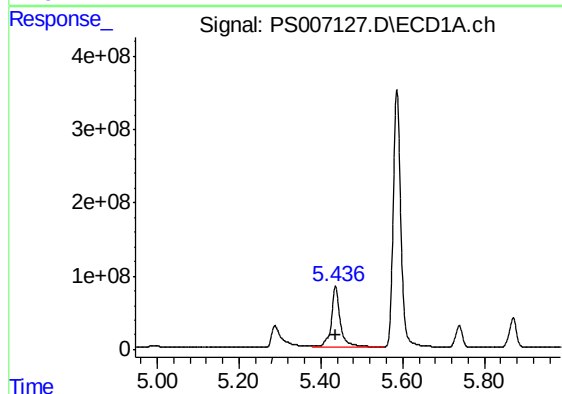
R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 566621174
Conc: 928.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



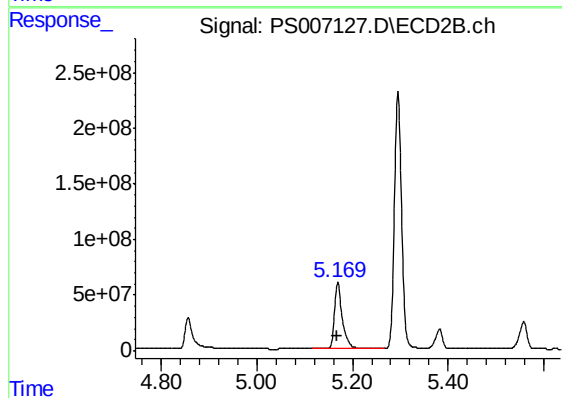
#3 4-Nitrophenol

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 356223100
Conc: 904.11 ng/ml



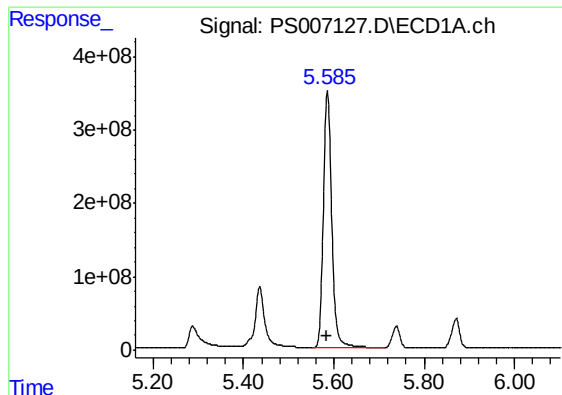
#4 2,4-DCAA

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 1337381647
Conc: 990.51 ng/ml



#4 2,4-DCAA

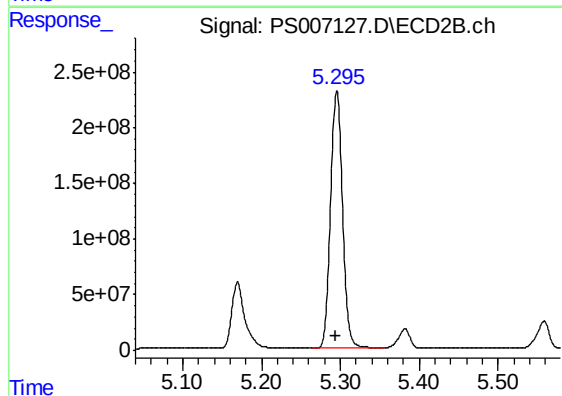
R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 693006296
Conc: 997.78 ng/ml



#5 DICAMBA

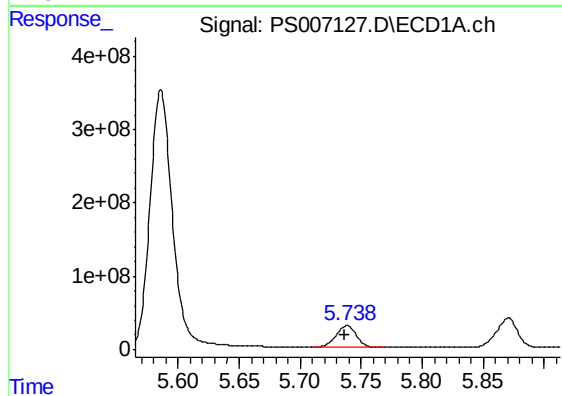
R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 4565032763
Conc: 927.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



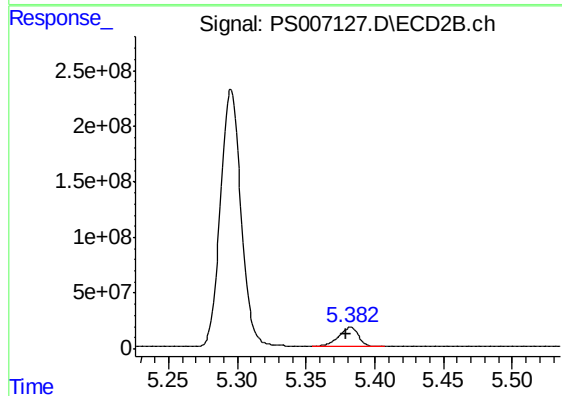
#5 DICAMBA

R.T.: 5.295 min
Delta R.T.: 0.001 min
Response: 2428983987
Conc: 928.44 ng/ml



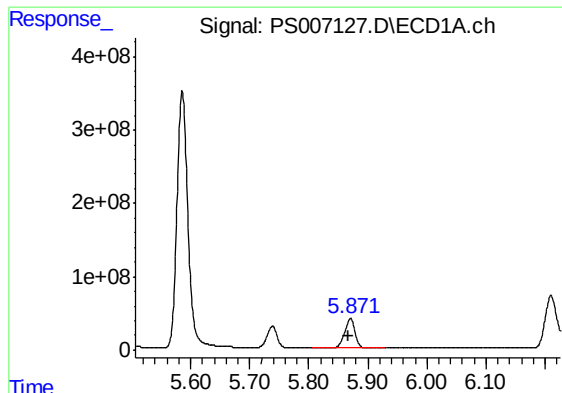
#6 MCPP

R.T.: 5.739 min
Delta R.T.: 0.002 min
Response: 349214067
Conc: 97.13 ug/ml



#6 MCPP

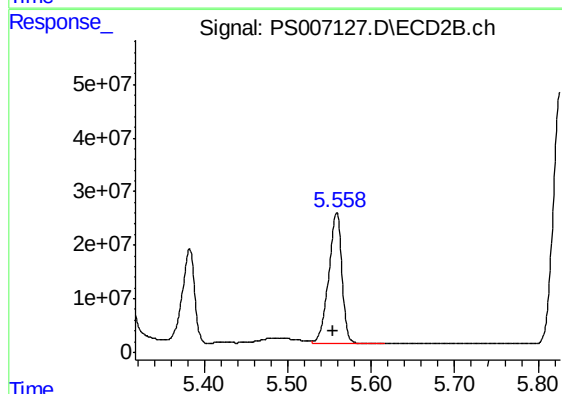
R.T.: 5.382 min
Delta R.T.: 0.003 min
Response: 183879069
Conc: 95.86 ug/ml



#7 MCPA

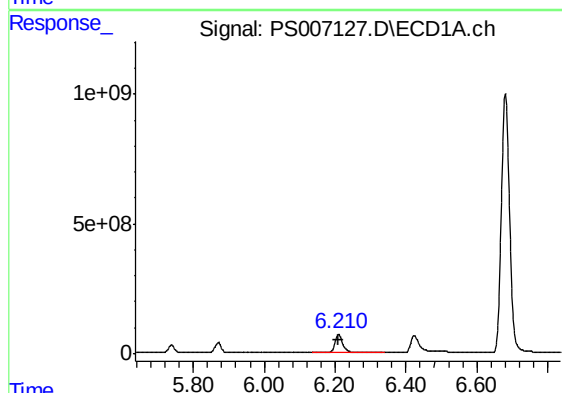
R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 485234483
Conc: 95.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



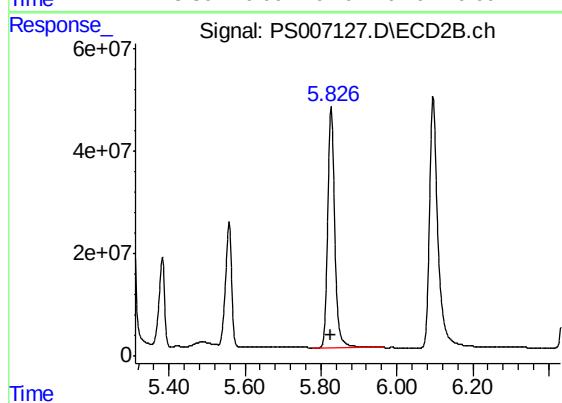
#7 MCPA

R.T.: 5.558 min
Delta R.T.: 0.003 min
Response: 270580533
Conc: 94.37 ug/ml



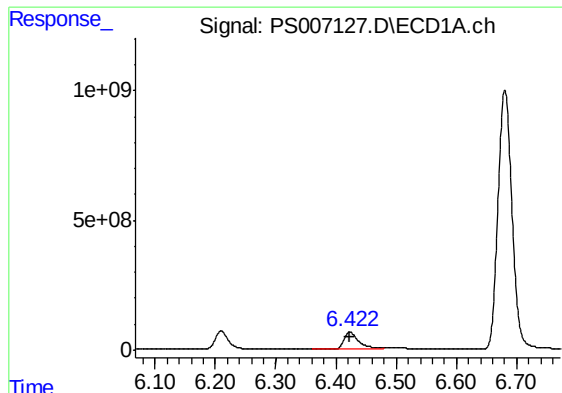
#8 DICHLORPROP

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 1099095954
Conc: 936.39 ng/ml



#8 DICHLORPROP

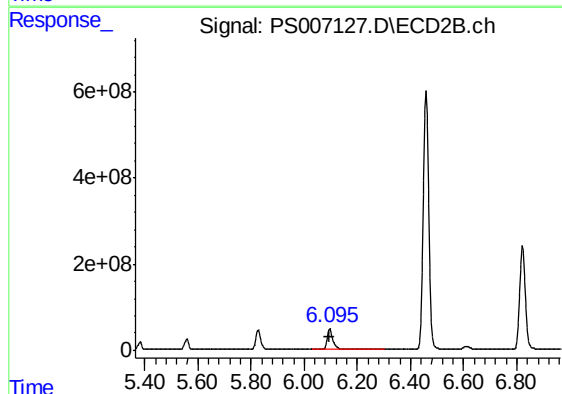
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 608135714
Conc: 936.76 ng/ml



#9 2,4-D

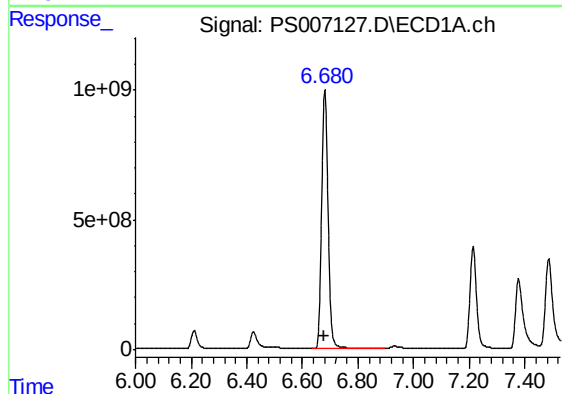
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 1185241432
Conc: 945.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



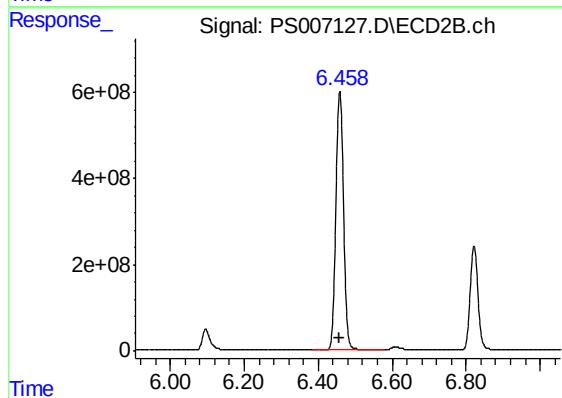
#9 2,4-D

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 747318069
Conc: 940.62 ng/ml



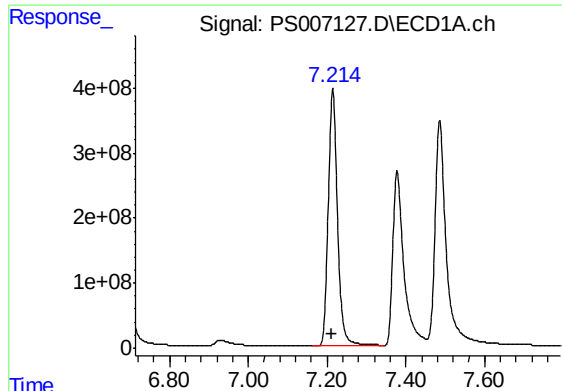
#10 Pentachlorophenol

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 16279492642
Conc: 908.96 ng/ml



#10 Pentachlorophenol

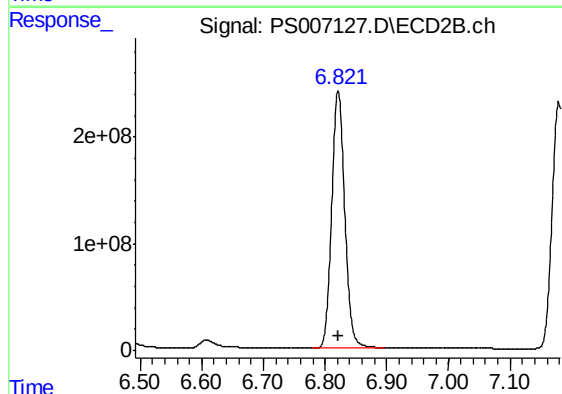
R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 8715941654
Conc: 905.13 ng/ml



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

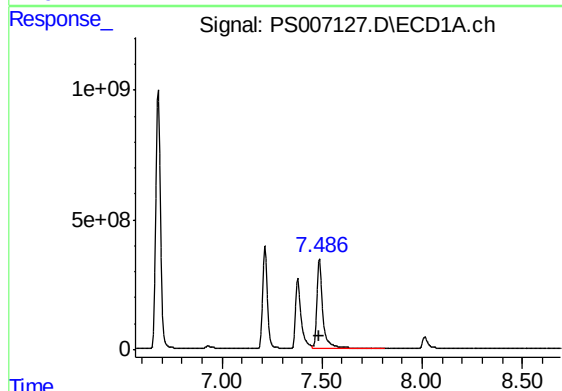
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 6510845055
Conc: 931.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



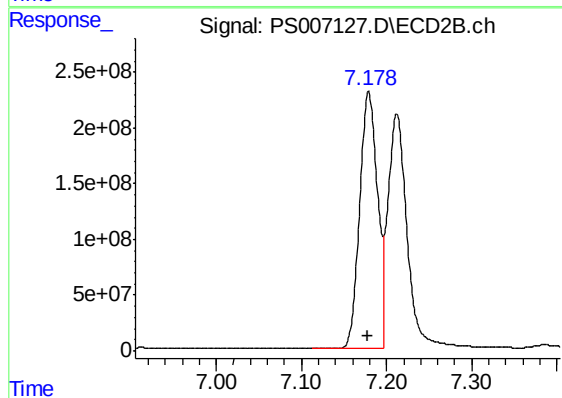
#11 2,4,5-TP (SILVEX)

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 3556670402
Conc: 933.20 ng/ml



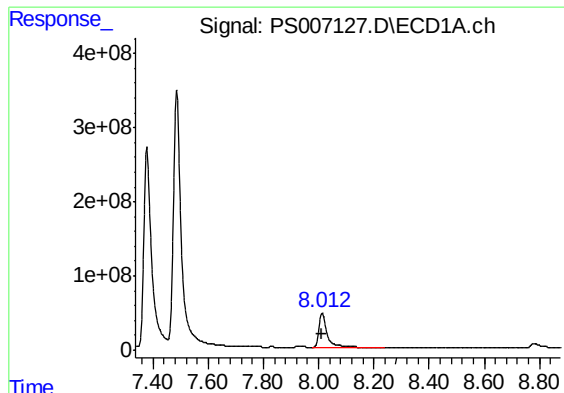
#12 2,4,5-T

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 7109917313
Conc: 925.75 ng/ml



#12 2,4,5-T

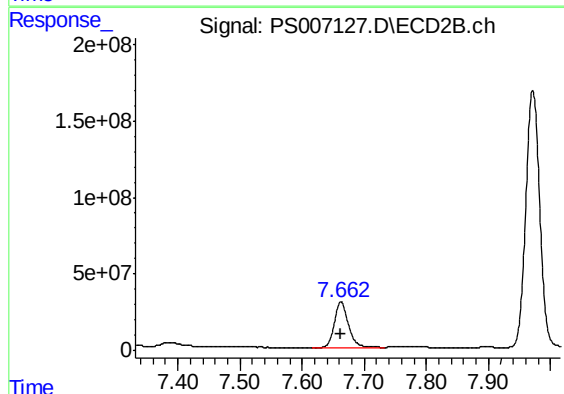
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 3358750980
Conc: 943.15 ng/ml



#13 2,4-DB

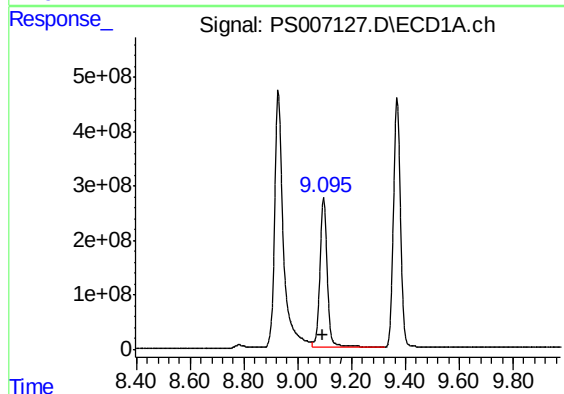
R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 968972700
Conc: 994.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



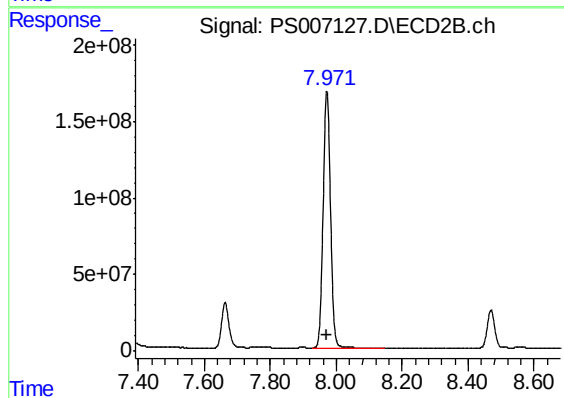
#13 2,4-DB

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 462496607
Conc: 964.79 ng/ml



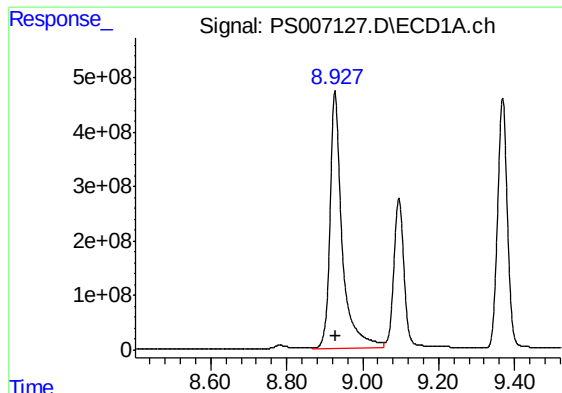
#14 DINOSEB

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 5320434305
Conc: 912.53 ng/ml



#14 DINOSEB

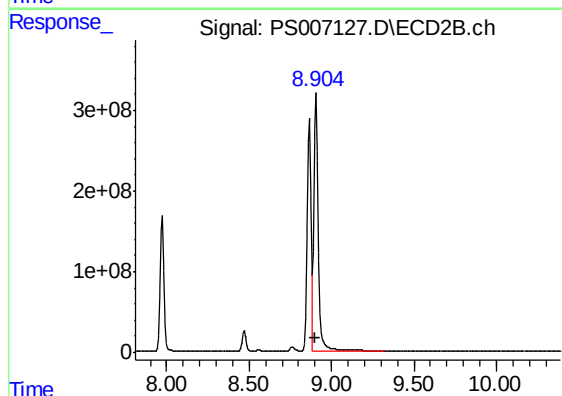
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 2626832190
Conc: 930.99 ng/ml



#15 Picloram

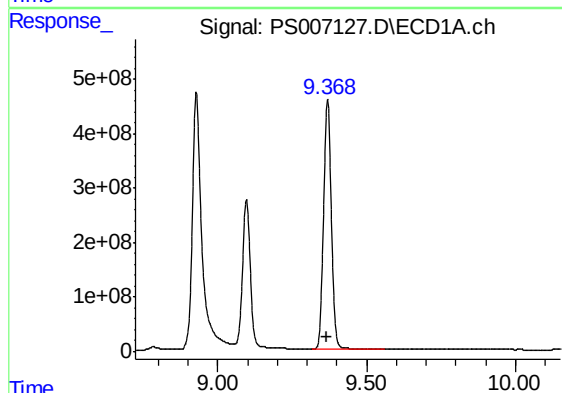
R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 10660751691
Conc: 941.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



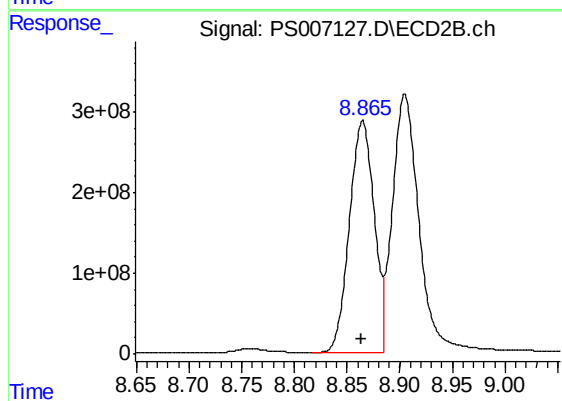
#15 Picloram

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 5834953165
Conc: 939.82 ng/ml



#16 DCPA

R.T.: 9.369 min
Delta R.T.: 0.001 min
Response: 8343895109
Conc: 929.44 ng/ml



#16 DCPA

R.T.: 8.865 min
Delta R.T.: 0.001 min
Response: 4696835332
Conc: 935.51 ng/ml