

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 20:11
 Operator : SM\AJ
 Sample : PB125733BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125733BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:53:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.364	5.110	2009.6E6	902.2E6	994.665	1007.561
Target Compounds							
1) T	Dalapon	1.965	1.684	1401.4E6	600.8E6	583.770	588.922
2) T	3,5-DICHL...	4.750	4.423	2365.3E6	1072.7E6	952.142	921.252
3) T	4-Nitroph...	5.227	4.804	690.6E6	442.5E6	1010.506	893.370
5) T	DICAMBA	5.507	5.232	6865.9E6	3205.3E6	944.221	940.828
6) T	MCPD	5.657	5.318	550.7E6	250.1E6	100.979	96.655
7) T	MCPA	5.786	5.491	752.4E6	356.1E6	98.381	93.607
8) T	DICHLORPROP	6.123	5.752	1691.3E6	811.6E6	954.552	948.080
9) T	2,4-D	6.340	6.018	1617.3E6	956.9E6	985.556	942.529
10) T	Pentachlo...	6.584	6.373	24082.4E6	11494.2E6	919.495	903.225
11) T	2,4,5-TP ...	7.120	6.737	9847.0E6	4726.0E6	954.666	945.768
12) T	2,4,5-T	7.395	7.093	11170.5E6	4199.6E6	929.611	1004.764
13) T	2,4-DB	7.920	7.574	1305.5E6	614.7E6	982.508	982.545
14) T	DINOSEB	8.989	7.878	8117.9E6	3392.8E6	837.723	905.926
15) T	Picloram	8.839	8.811	7678.3E6	4491.3E6	654.286	688.148
16) T	DCPA	9.264	8.766	12534.4E6	6286.0E6	923.756	942.292

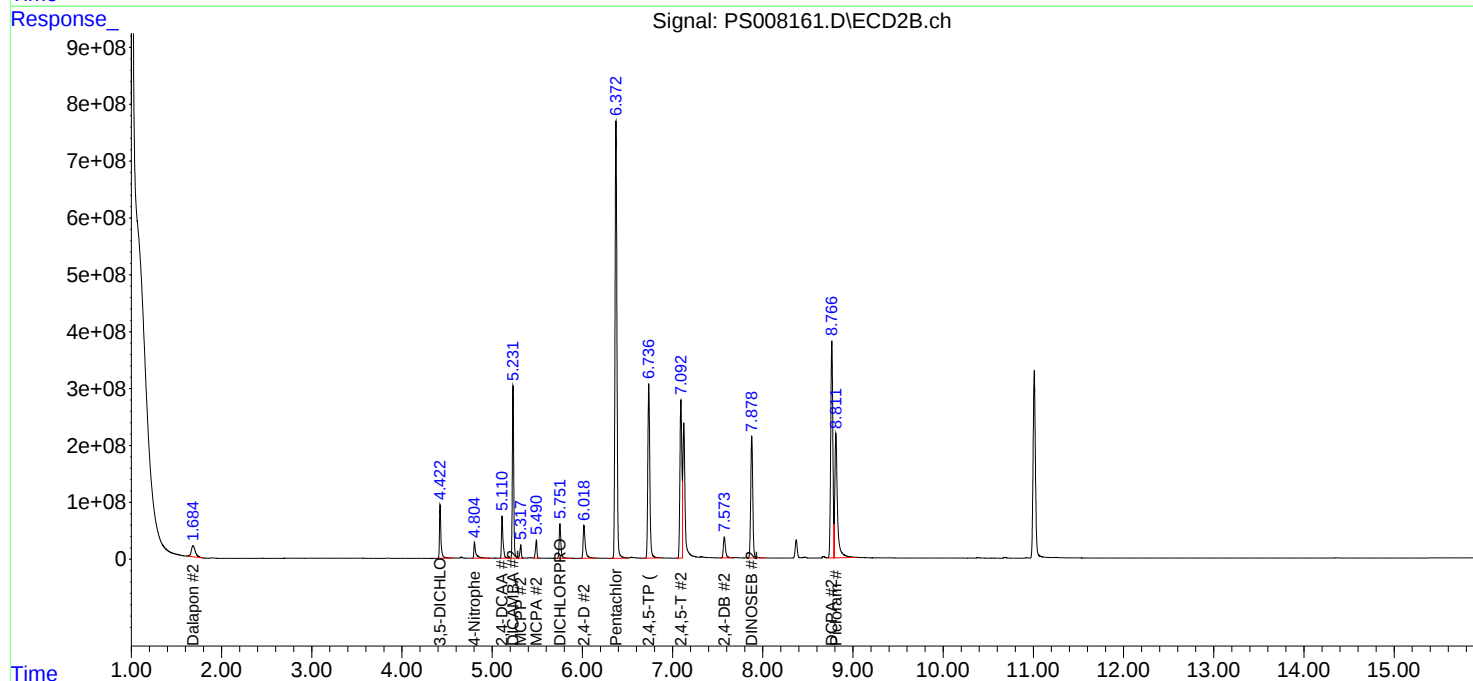
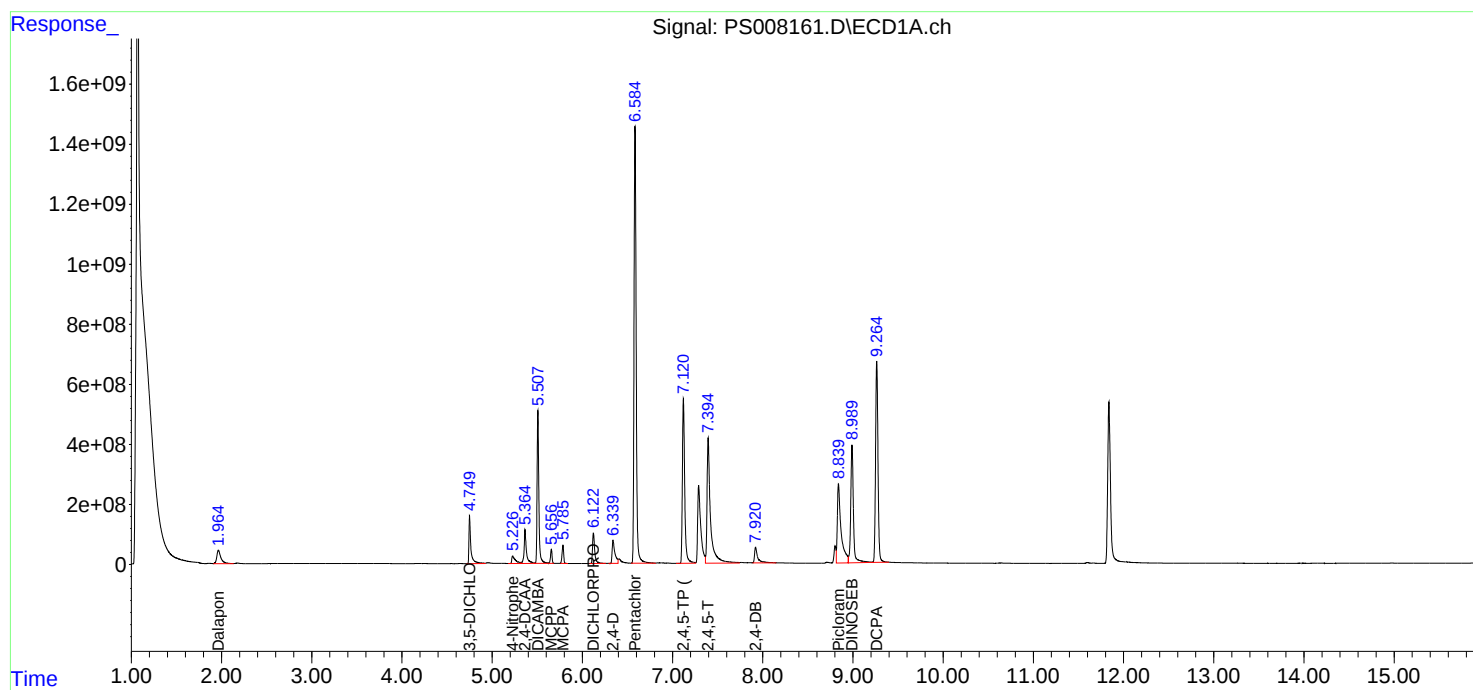
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

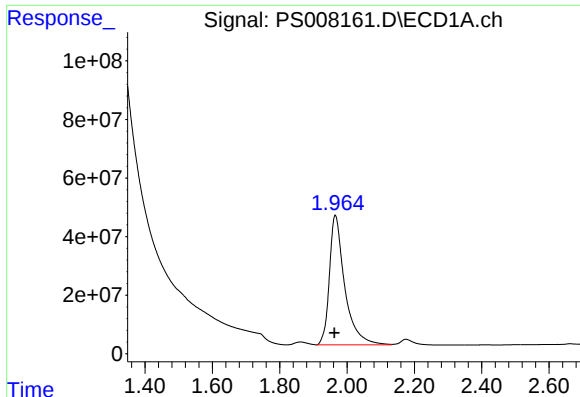
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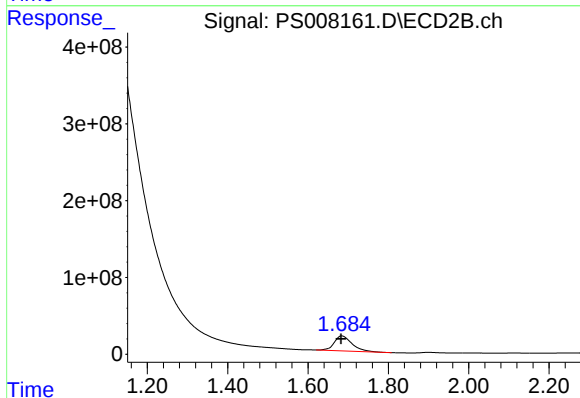




#1 Dalapon

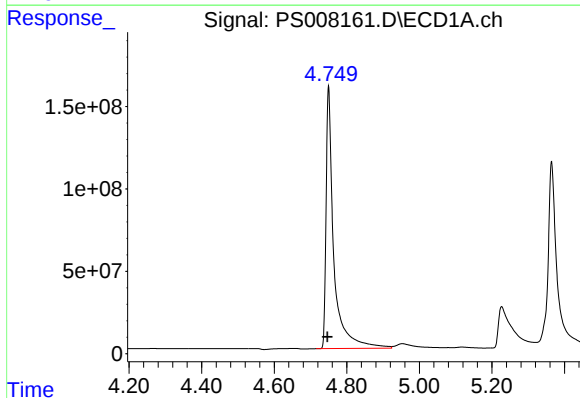
R.T.: 1.965 min
Delta R.T.: 0.002 min
Response: 1401410232
Conc: 583.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



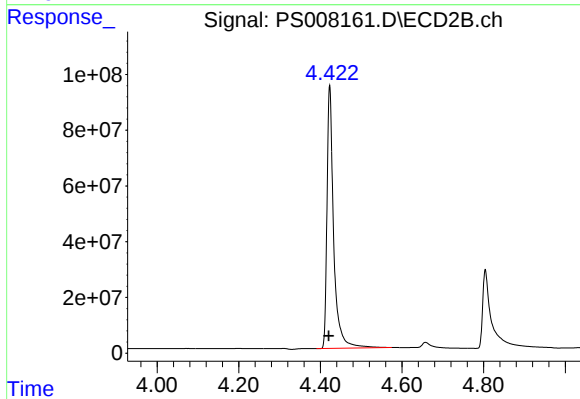
#1 Dalapon

R.T.: 1.684 min
Delta R.T.: 0.002 min
Response: 600777114
Conc: 588.92 ng/ml



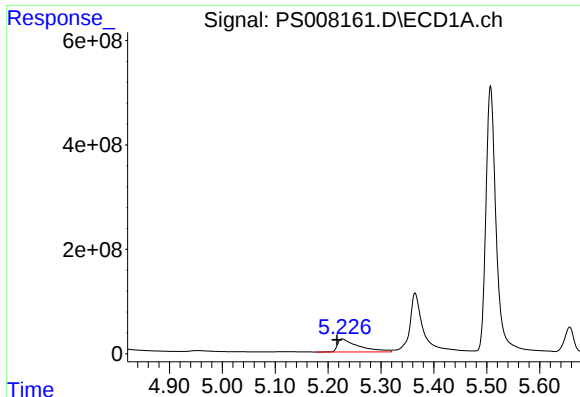
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.750 min
Delta R.T.: 0.003 min
Response: 2365342954
Conc: 952.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

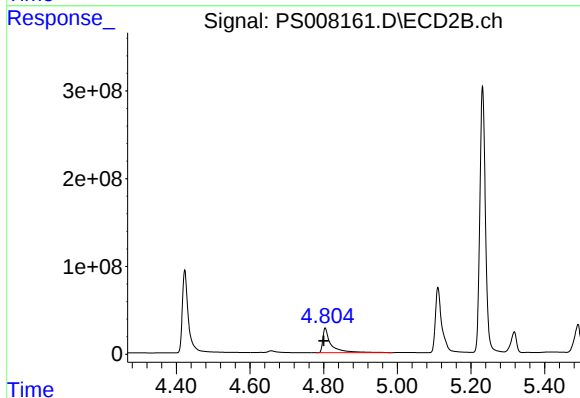
R.T.: 4.423 min
Delta R.T.: 0.003 min
Response: 1072713312
Conc: 921.25 ng/ml



#3 4-Nitrophenol

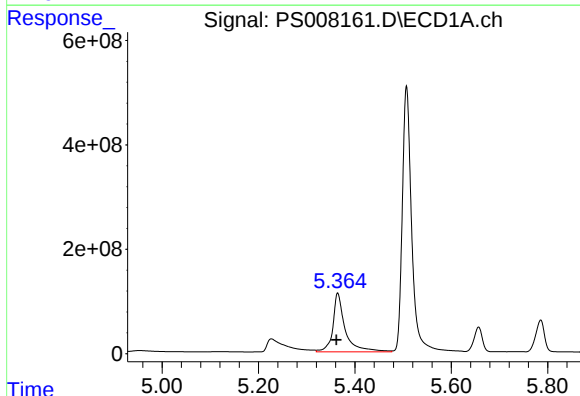
R.T.: 5.227 min
Delta R.T.: 0.010 min
Response: 690573228
Conc: 1010.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



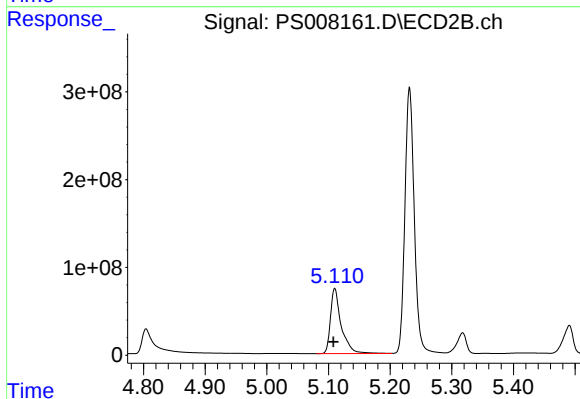
#3 4-Nitrophenol

R.T.: 4.804 min
Delta R.T.: 0.004 min
Response: 442536898
Conc: 893.37 ng/ml



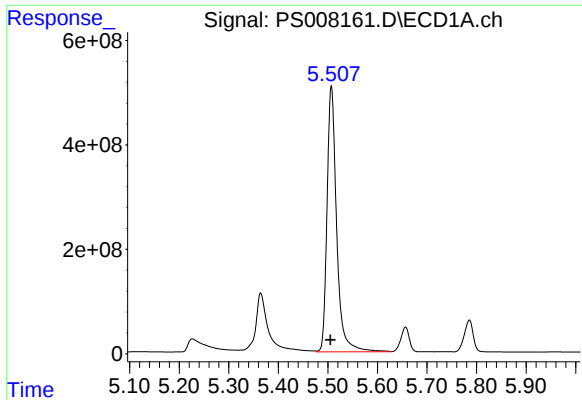
#4 2,4-DCAA

R.T.: 5.364 min
Delta R.T.: 0.003 min
Response: 2009564446
Conc: 994.67 ng/ml



#4 2,4-DCAA

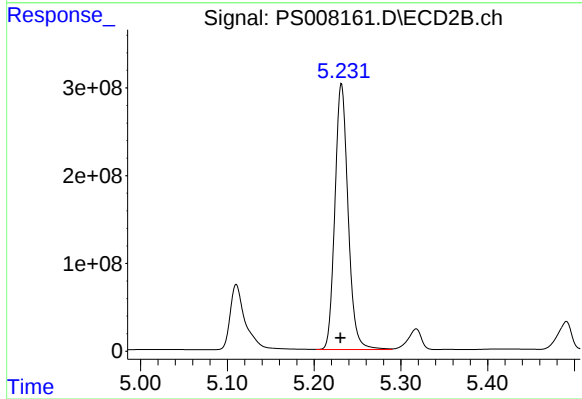
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 902151788
Conc: 1007.56 ng/ml



#5 DICAMBA

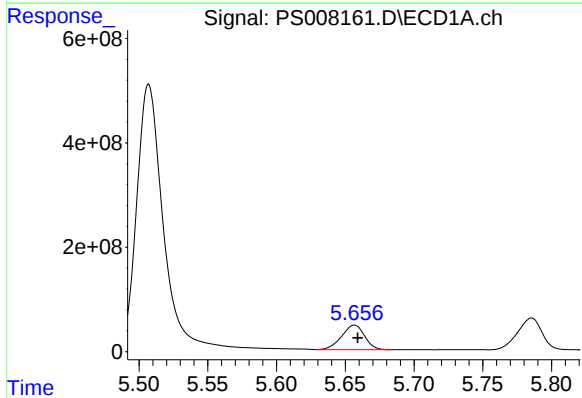
R.T.: 5.507 min
Delta R.T.: 0.002 min
Response: 6865910259
Conc: 944.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



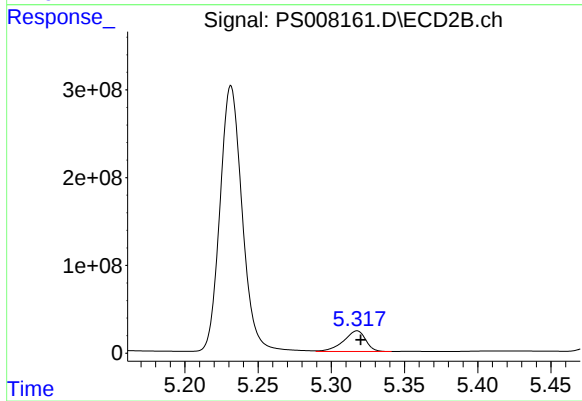
#5 DICAMBA

R.T.: 5.232 min
Delta R.T.: 0.001 min
Response: 3205337280
Conc: 940.83 ng/ml



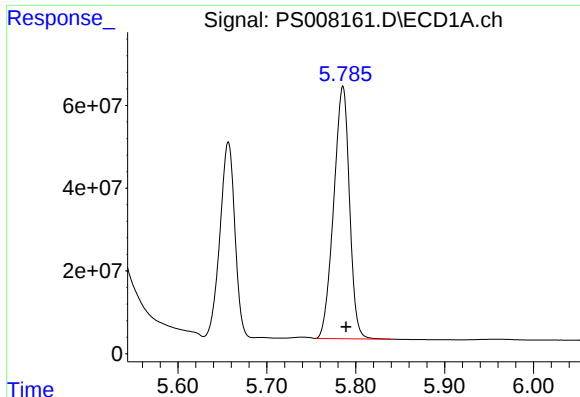
#6 MCP

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 550739422
Conc: 100.98 ug/ml



#6 MCP

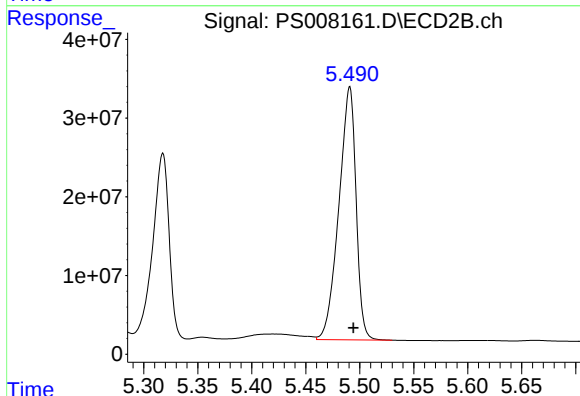
R.T.: 5.318 min
Delta R.T.: -0.002 min
Response: 250143509
Conc: 96.65 ug/ml



#7 MCPA

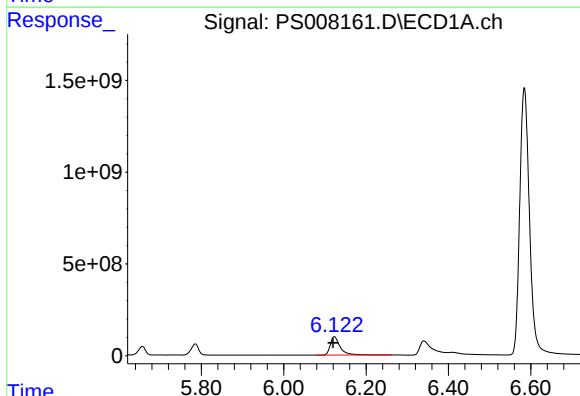
R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 752405943
Conc: 98.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



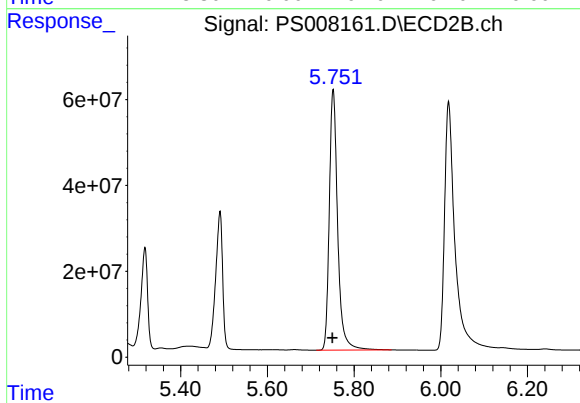
#7 MCPA

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 356121484
Conc: 93.61 ug/ml



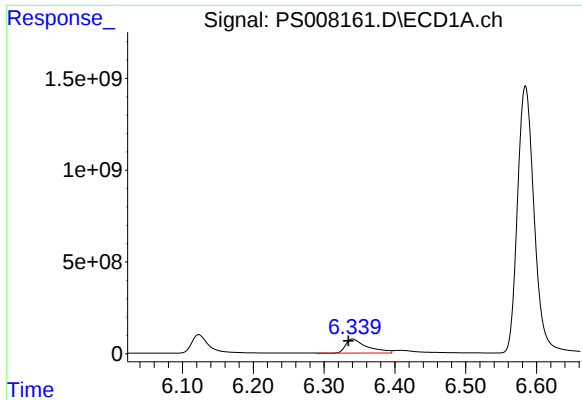
#8 DICHLORPROP

R.T.: 6.123 min
Delta R.T.: 0.003 min
Response: 1691266833
Conc: 954.55 ng/ml



#8 DICHLORPROP

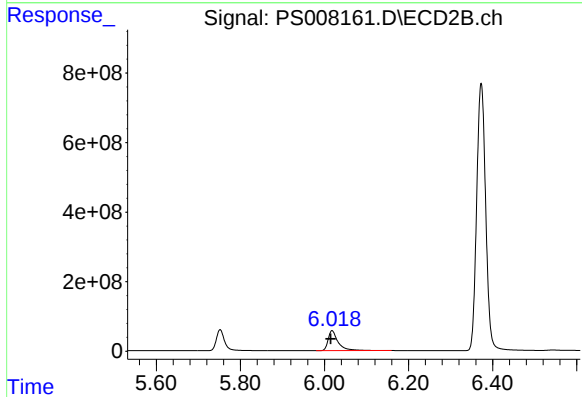
R.T.: 5.752 min
Delta R.T.: 0.002 min
Response: 811581304
Conc: 948.08 ng/ml



#9 2,4-D

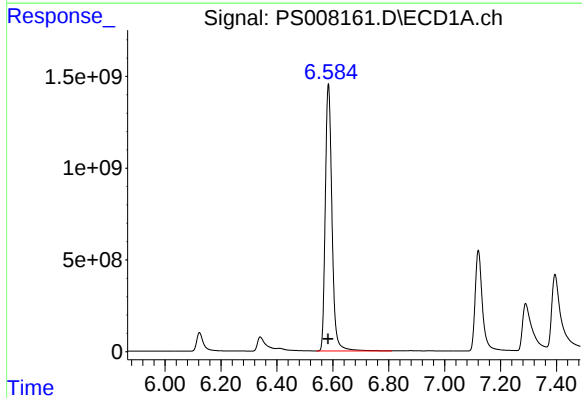
R.T.: 6.340 min
Delta R.T.: 0.006 min
Response: 1617306456
Conc: 985.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



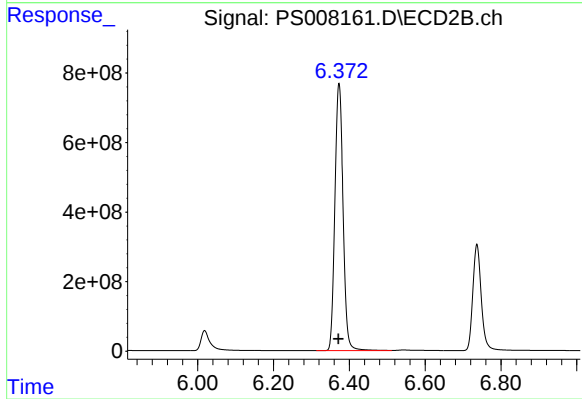
#9 2,4-D

R.T.: 6.018 min
Delta R.T.: 0.003 min
Response: 956935645
Conc: 942.53 ng/ml



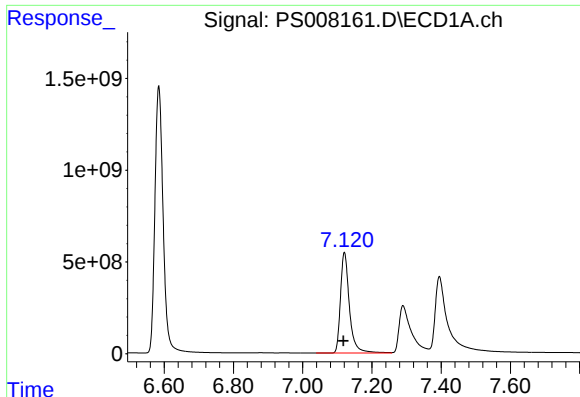
#10 Pentachlorophenol

R.T.: 6.584 min
Delta R.T.: 0.001 min
Response: 24082433167
Conc: 919.50 ng/ml



#10 Pentachlorophenol

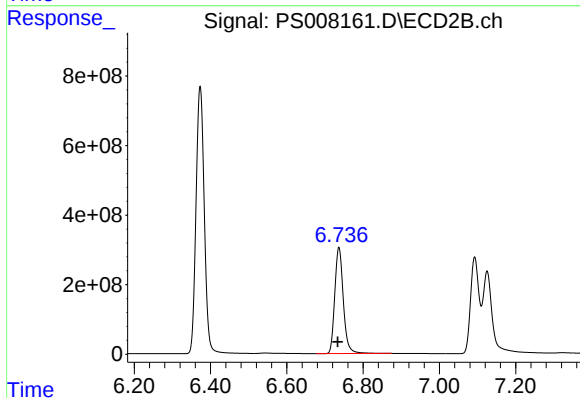
R.T.: 6.373 min
Delta R.T.: 0.001 min
Response: 11494218602
Conc: 903.23 ng/ml



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

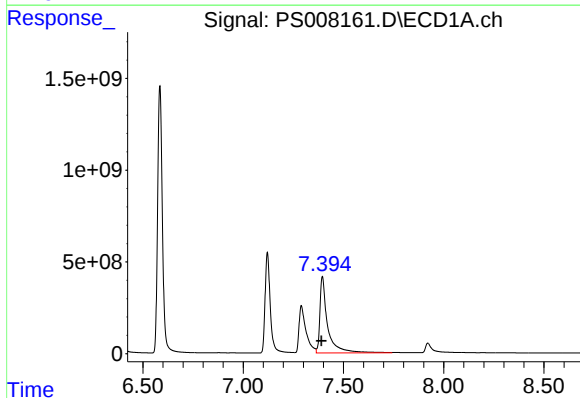
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 9847004477
Conc: 954.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



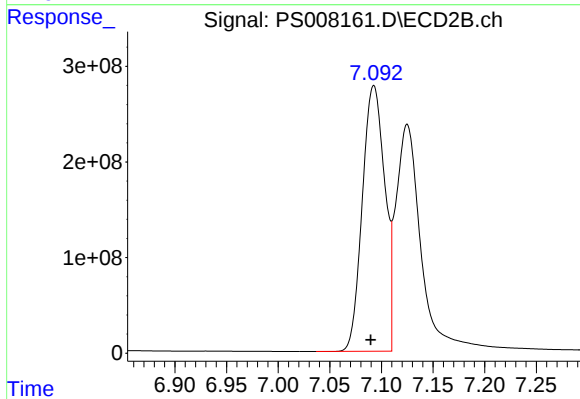
#11 2,4,5-TP (SILVEX)

R.T.: 6.737 min
Delta R.T.: 0.003 min
Response: 4725994526
Conc: 945.77 ng/ml



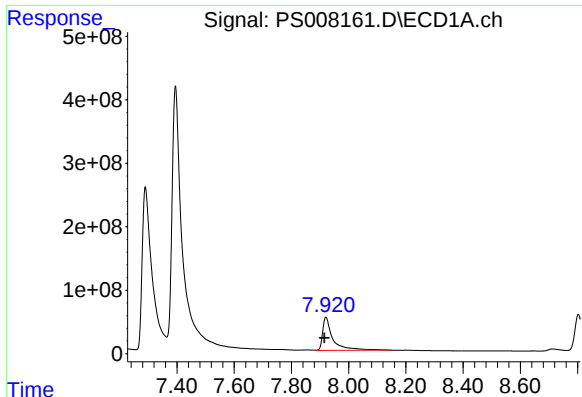
#12 2,4,5-T

R.T.: 7.395 min
Delta R.T.: 0.005 min
Response: 11170530698
Conc: 929.61 ng/ml



#12 2,4,5-T

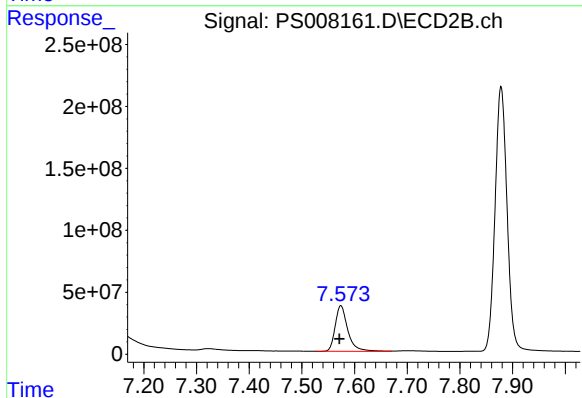
R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 4199611521
Conc: 1004.76 ng/ml



#13 2,4-DB

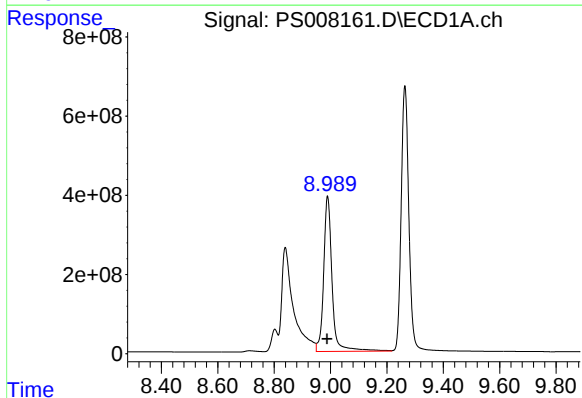
R.T.: 7.920 min
Delta R.T.: 0.006 min
Response: 1305478309
Conc: 982.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



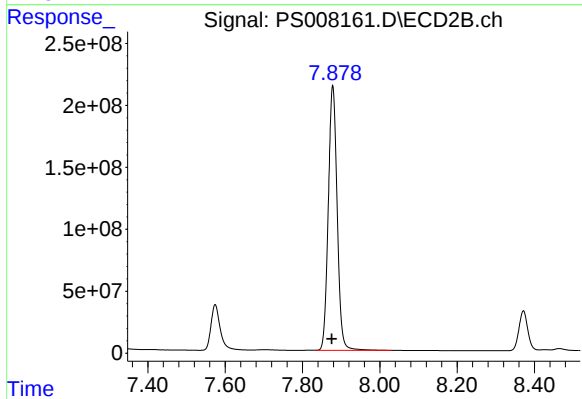
#13 2,4-DB

R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 614656696
Conc: 982.54 ng/ml



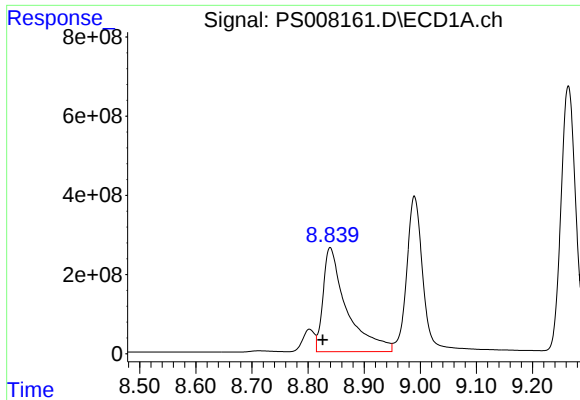
#14 DINOSEB

R.T.: 8.989 min
Delta R.T.: 0.002 min
Response: 8117940873
Conc: 837.72 ng/ml



#14 DINOSEB

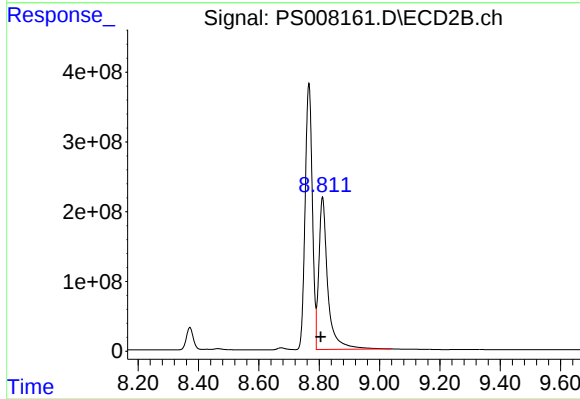
R.T.: 7.878 min
Delta R.T.: 0.002 min
Response: 3392843011
Conc: 905.93 ng/ml



#15 Picloram

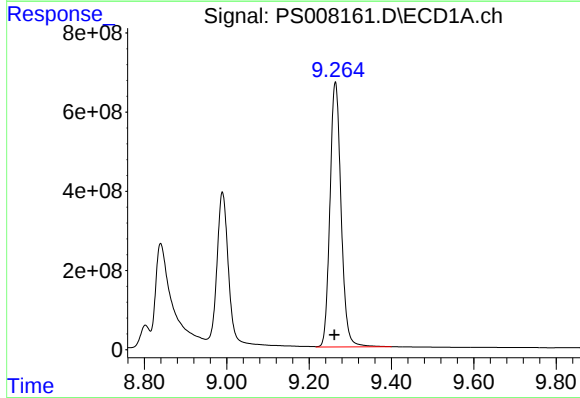
R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 7678337467
Conc: 654.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BS



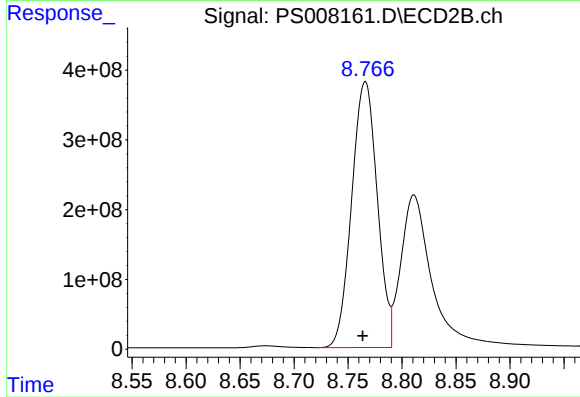
#15 Picloram

R.T.: 8.811 min
Delta R.T.: 0.006 min
Response: 4491265525
Conc: 688.15 ng/ml



#16 DCPA

R.T.: 9.264 min
Delta R.T.: 0.002 min
Response: 12534409616
Conc: 923.76 ng/ml



#16 DCPA

R.T.: 8.766 min
Delta R.T.: 0.002 min
Response: 6285993817
Conc: 942.29 ng/ml