

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101222\
 Data File : PS020780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 14:54
 Operator : AR\AJ
 Sample : PB148296BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148296BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 00:34:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.420	6.863	915.2E6	644.5E6	485.153	481.324
Target Compounds							
1) T	Dalapon	2.509	2.584	1216.9E6	742.2E6	433.848	427.618
2) T	3,5-DICHL...	5.786	6.031	1378.5E6	898.5E6	458.820	448.215
3) T	4-Nitroph...	6.254	6.468	607.1E6	362.7E6	452.115	439.937
5) T	DICAMBA	6.567	7.032	3716.7E6	2744.0E6	467.500	466.212
6) T	MCP	6.724	7.129	268.9E6	196.3E6	45.764	44.804
7) T	MCPA	6.851	7.341	375.6E6	274.7E6	44.097	45.368
8) T	DICHLORPROP	7.169	7.659	922.7E6	670.3E6	459.957	462.132
9) T	2,4-D	7.368	7.950	1126.2E6	806.0E6	461.921	454.663
10) T	Pentachlo...	7.605	8.387	13585.0E6	9891.3E6	494.761	489.669
11) T	2,4,5-TP ...	8.133	8.749	5419.8E6	4079.4E6	480.739	481.468
12) T	2,4,5-T	8.390	9.125	5351.4E6	3879.3E6	481.467	476.775
13) T	2,4-DB	8.901	9.634	1059.6E6	510.9E6	463.878	456.068
14) T	DINOSEB	9.966	9.966	3868.3E6	2832.6E6	472.375	467.434
15) T	Picloram	9.787	10.936	7730.9E6	5474.1E6	464.210	464.382
16) T	DCPA	10.232	10.900	6802.3E6	4924.3E6	488.965	479.312

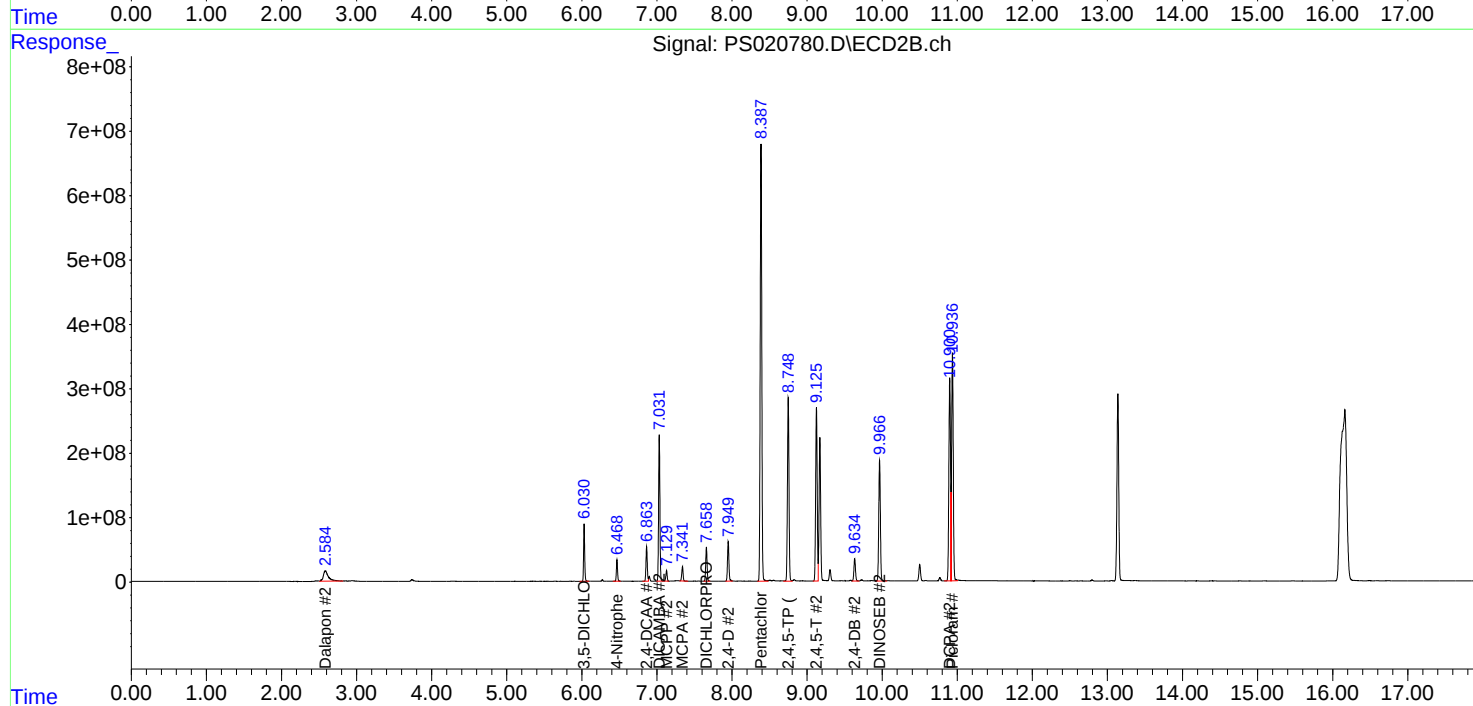
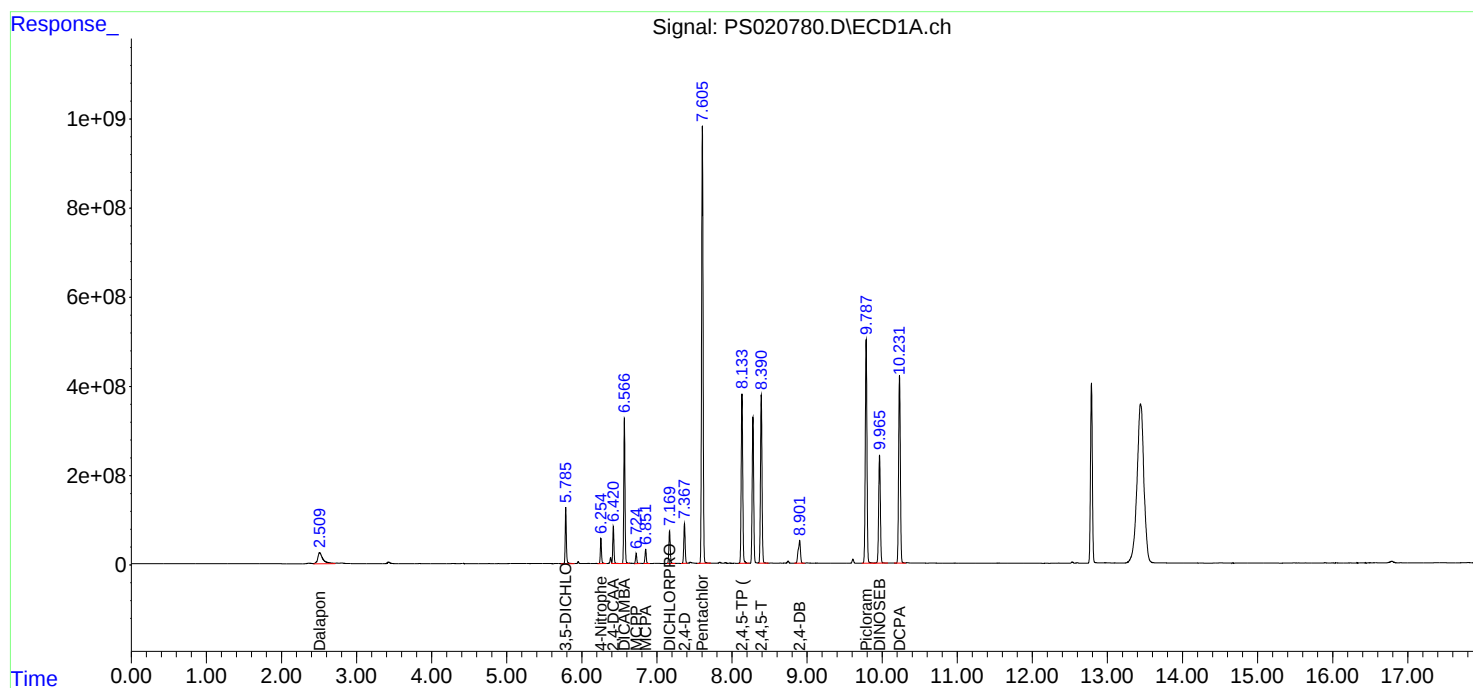
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

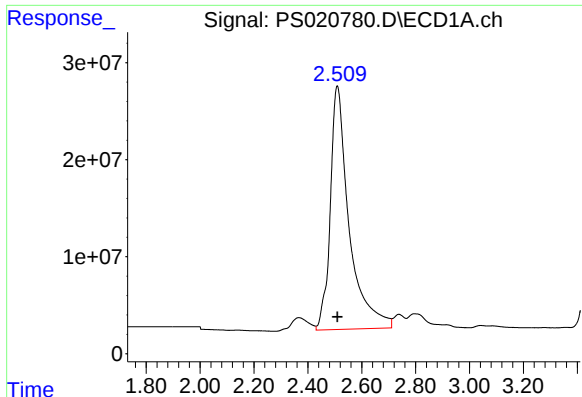
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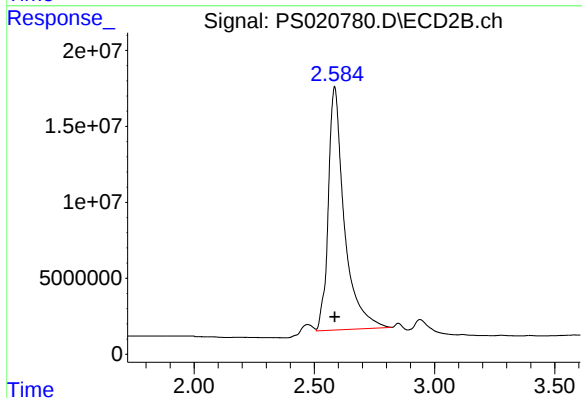




#1 Dalapon

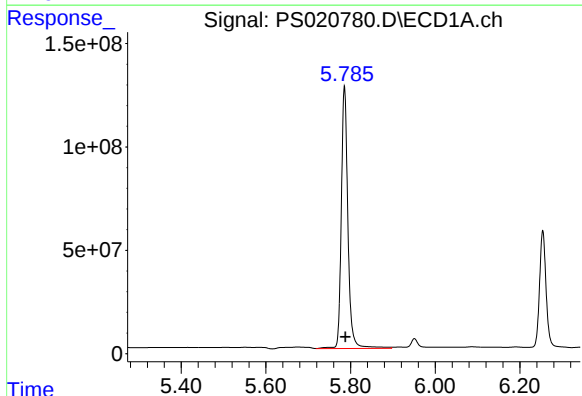
R.T.: 2.509 min
Delta R.T.: 0.000 min
Response: 1216933220
Conc: 433.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



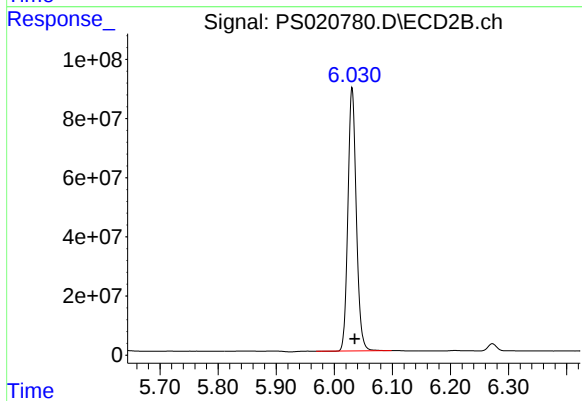
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: 0.000 min
Response: 742241448
Conc: 427.62 ng/ml



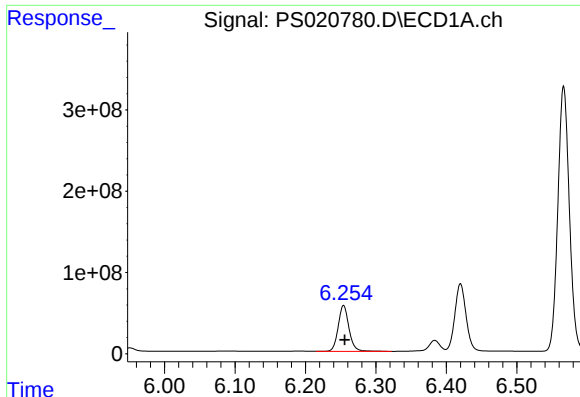
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 1378549302
Conc: 458.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

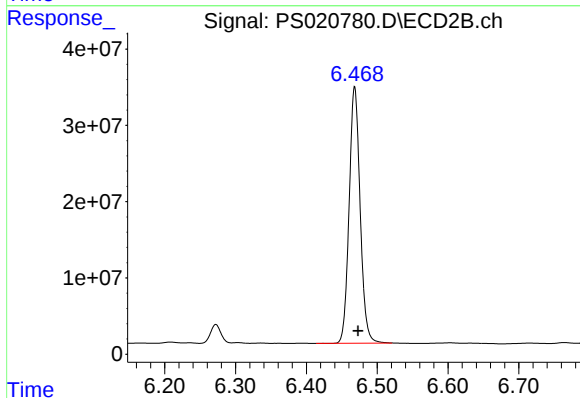
R.T.: 6.031 min
Delta R.T.: -0.005 min
Response: 898497677
Conc: 448.21 ng/ml



#3 4-Nitrophenol

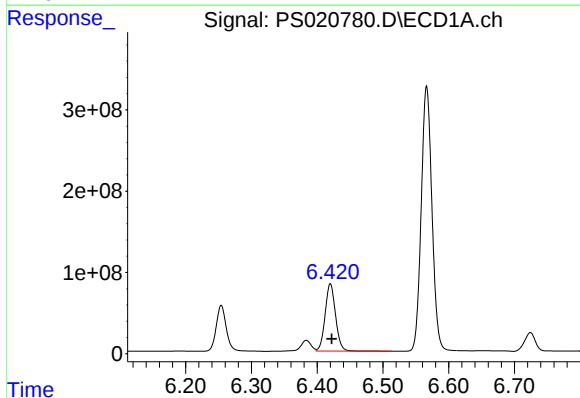
R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 607064663
Conc: 452.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



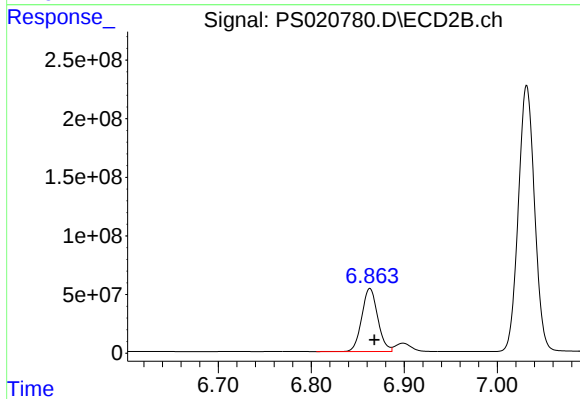
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 362741013
Conc: 439.94 ng/ml



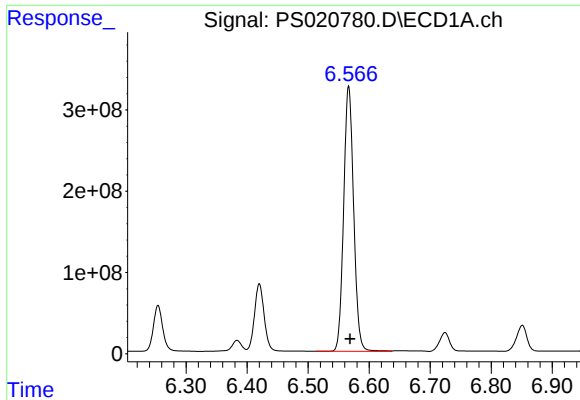
#4 2,4-DCAA

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 915217743
Conc: 485.15 ng/ml



#4 2,4-DCAA

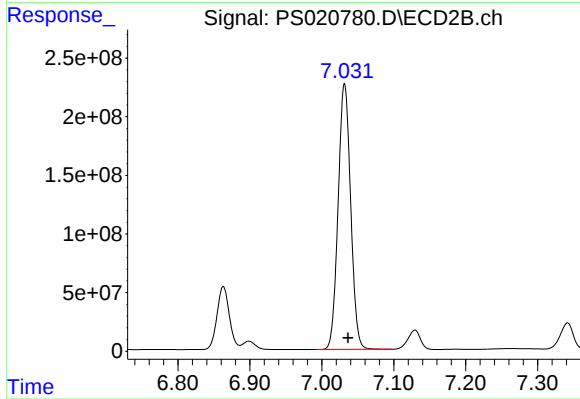
R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 644483631
Conc: 481.32 ng/ml



#5 DICAMBA

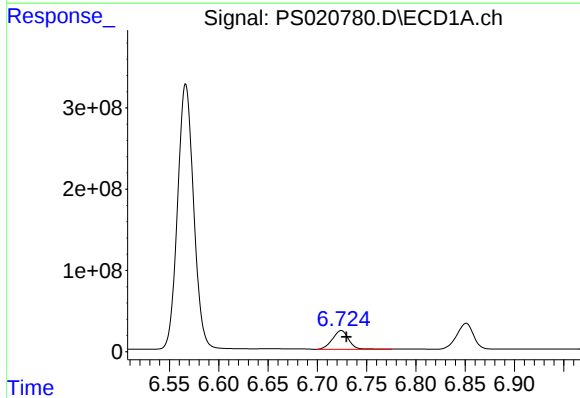
R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 3716745734
Conc: 467.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



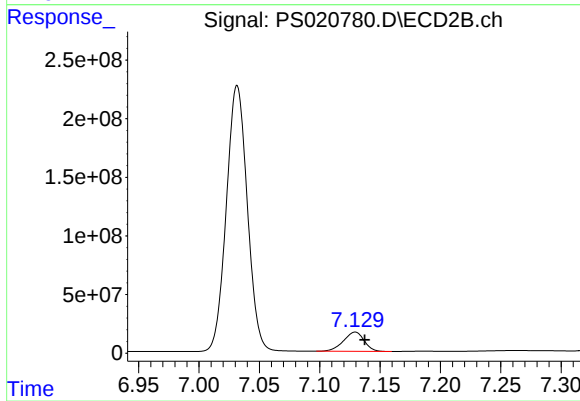
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 2744027536
Conc: 466.21 ng/ml



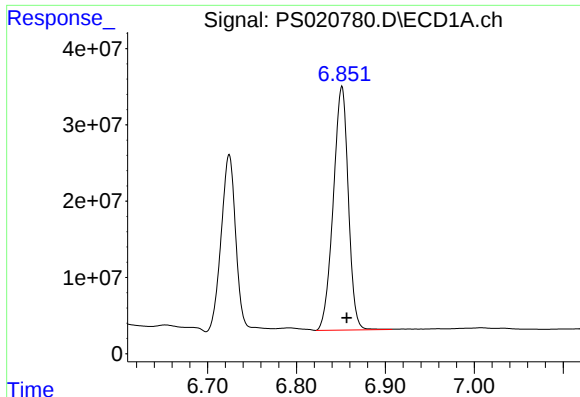
#6 MCP

R.T.: 6.724 min
Delta R.T.: -0.005 min
Response: 268932930
Conc: 45.76 ug/ml



#6 MCP

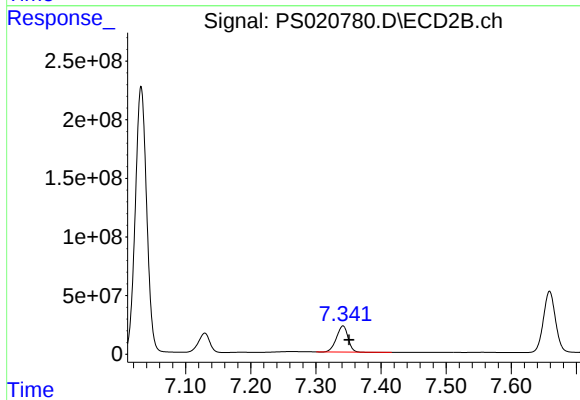
R.T.: 7.129 min
Delta R.T.: -0.008 min
Response: 196339013
Conc: 44.80 ug/ml



#7 MCPA

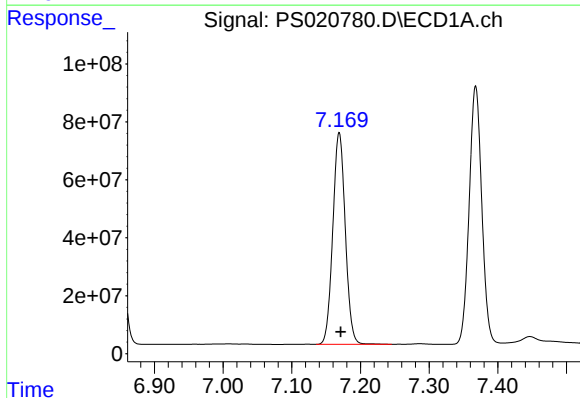
R.T.: 6.851 min
Delta R.T.: -0.006 min
Response: 375622458
Conc: 44.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



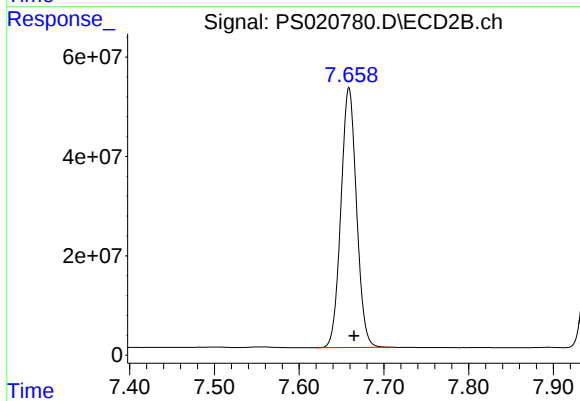
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 274706131
Conc: 45.37 ug/ml



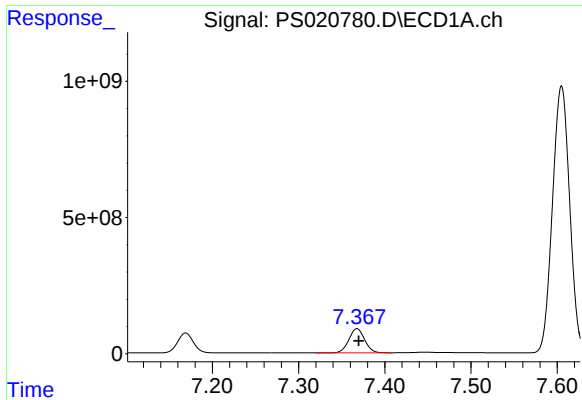
#8 DICHLORPROP

R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 922692024
Conc: 459.96 ng/ml



#8 DICHLORPROP

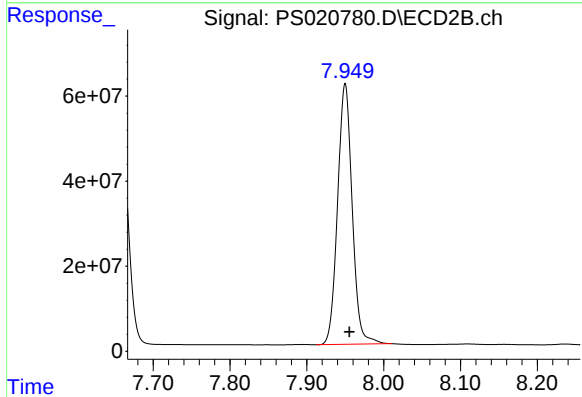
R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 670325674
Conc: 462.13 ng/ml



#9 2,4-D

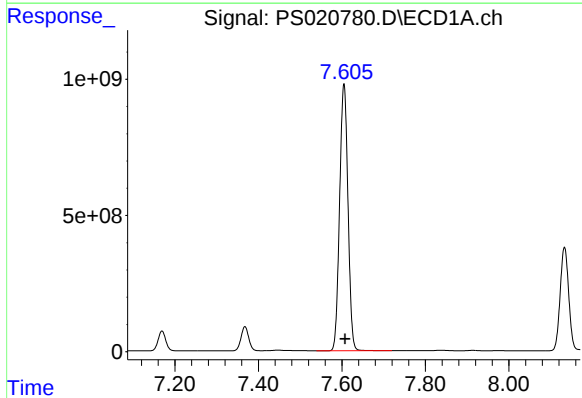
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 1126184794
Conc: 461.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



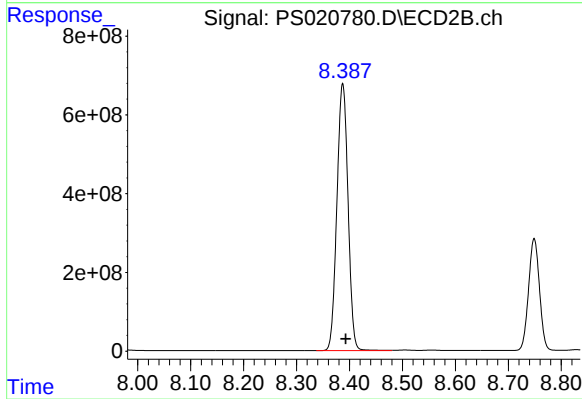
#9 2,4-D

R.T.: 7.950 min
Delta R.T.: -0.006 min
Response: 805961222
Conc: 454.66 ng/ml



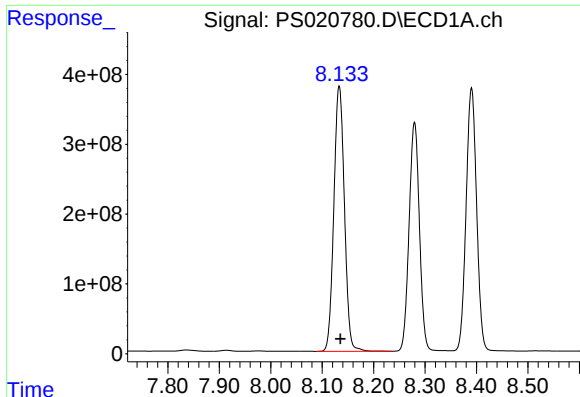
#10 Pentachlorophenol

R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 13584989047
Conc: 494.76 ng/ml



#10 Pentachlorophenol

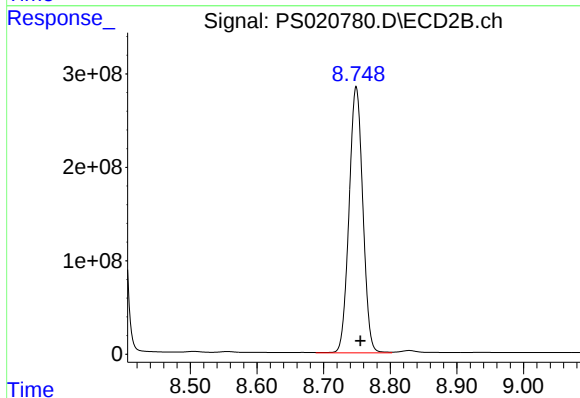
R.T.: 8.387 min
Delta R.T.: -0.006 min
Response: 9891250114
Conc: 489.67 ng/ml



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

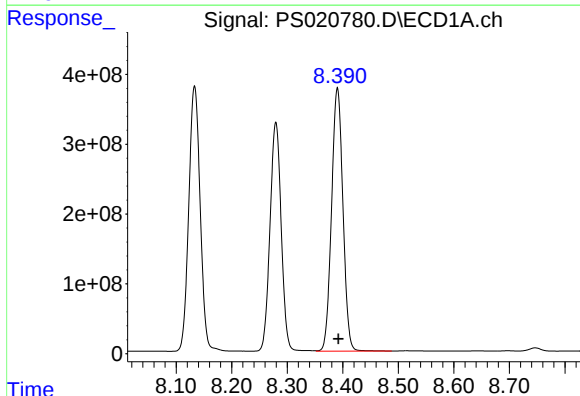
R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 5419756088
Conc: 480.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



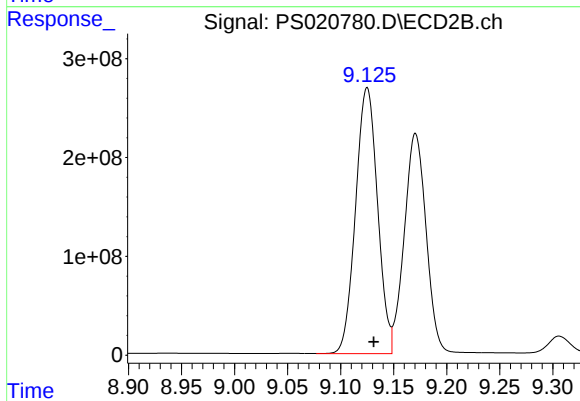
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.006 min
Response: 4079383022
Conc: 481.47 ng/ml



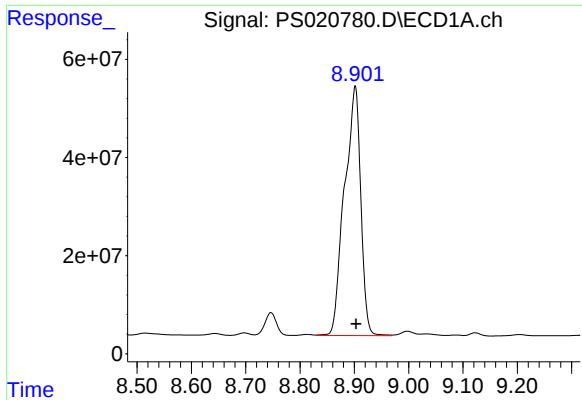
#12 2,4,5-T

R.T.: 8.390 min
Delta R.T.: -0.002 min
Response: 5351409215
Conc: 481.47 ng/ml



#12 2,4,5-T

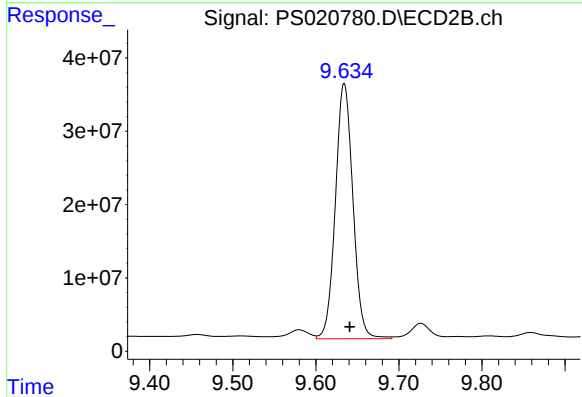
R.T.: 9.125 min
Delta R.T.: -0.006 min
Response: 3879343060
Conc: 476.78 ng/ml



#13 2,4-DB

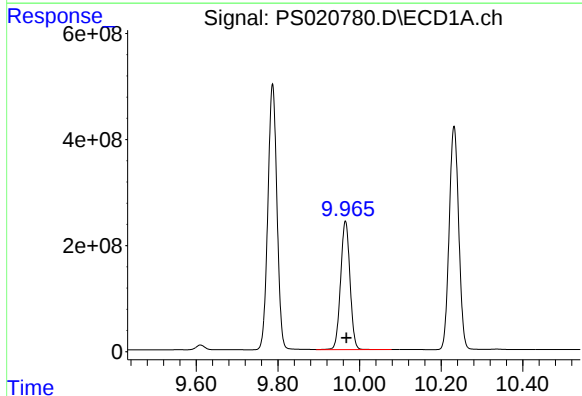
R.T.: 8.901 min
Delta R.T.: -0.002 min
Response: 1059557401
Conc: 463.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



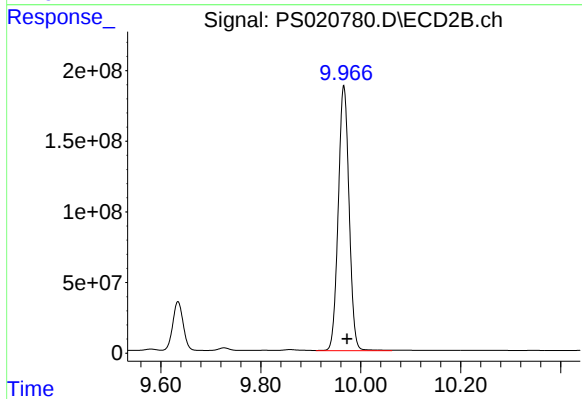
#13 2,4-DB

R.T.: 9.634 min
Delta R.T.: -0.007 min
Response: 510949998
Conc: 456.07 ng/ml



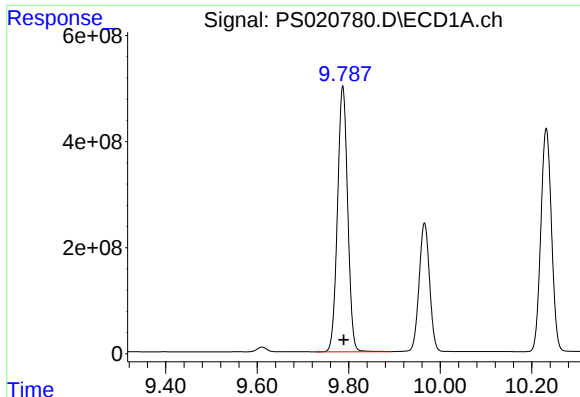
#14 DINOSEB

R.T.: 9.966 min
Delta R.T.: -0.002 min
Response: 3868285508
Conc: 472.37 ng/ml



#14 DINOSEB

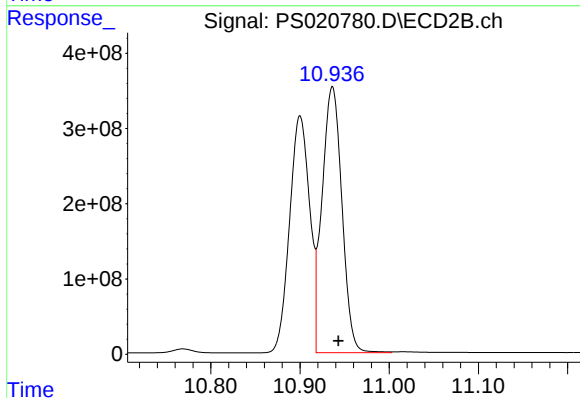
R.T.: 9.966 min
Delta R.T.: -0.007 min
Response: 2832595267
Conc: 467.43 ng/ml



#15 Picloram

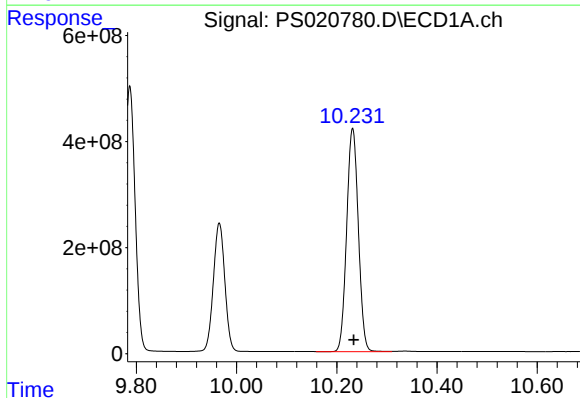
R.T.: 9.787 min
Delta R.T.: -0.002 min
Response: 7730858495
Conc: 464.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148296BS



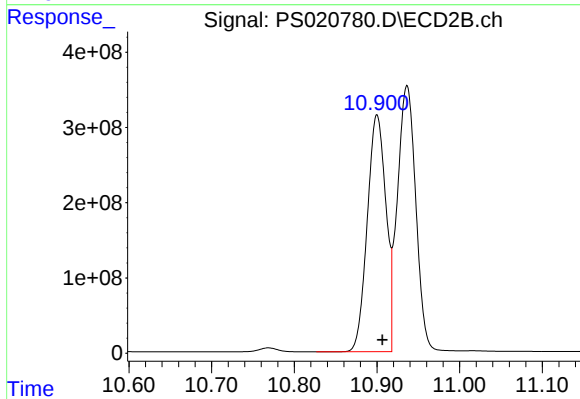
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.007 min
Response: 5474061964
Conc: 464.38 ng/ml



#16 DCPA

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 6802257840
Conc: 488.97 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.007 min
Response: 4924308728
Conc: 479.31 ng/ml