

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040822\
 Data File : PS018946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 14:01
 Operator : AJ\MA
 Sample : PB143943BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143943BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 17:52:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.804	1790.8E6	359.7E6	613.400	503.824
Target Compounds							
1) T	Dalapon	3.029	2.532	1602.1E6	329.0E6	350.228	354.697
2) T	3,5-DICHL...	6.435	5.978	2304.5E6	518.9E6	574.448	470.561
3) T	4-Nitroph...	7.061	6.420	506.7E6	190.6E6	443.874	448.656
5) T	DICAMBA	7.417	6.970	6915.9E6	1534.0E6	550.056	481.889
6) T	MCPD	7.586	7.066	525.7E6	118.0E6	51.525	46.139
7) T	MCPA	7.735	7.278	724.7E6	163.9E6	50.910	45.759
8) T	DICHLORPROP	8.112	7.593	1712.3E6	388.2E6	513.675	472.105
9) T	2,4-D	8.343	7.885	2051.0E6	442.6E6	513.233	478.925
10) T	Pentachlo...	8.651	8.313	24087.4E6	5358.4E6	538.367	509.201
11) T	2,4,5-TP ...	9.203	8.675	9786.0E6	2277.9E6	478.265	498.298
12) T	2,4,5-T	9.489	9.053	9565.7E6	2087.2E6	466.589	501.211
13) T	2,4-DB	10.043	9.560	1507.2E6	273.5E6	443.961	480.116
14) T	DINOSEB	11.202	9.887	6707.3E6	1536.7E6	410.828	476.523
15) T	Picloram	11.026	10.870	10331.7E6	2287.7E6	369.278	404.608
16) T	DCPA	11.470	10.818	11070.6E6	2754.4E6	439.834	505.329

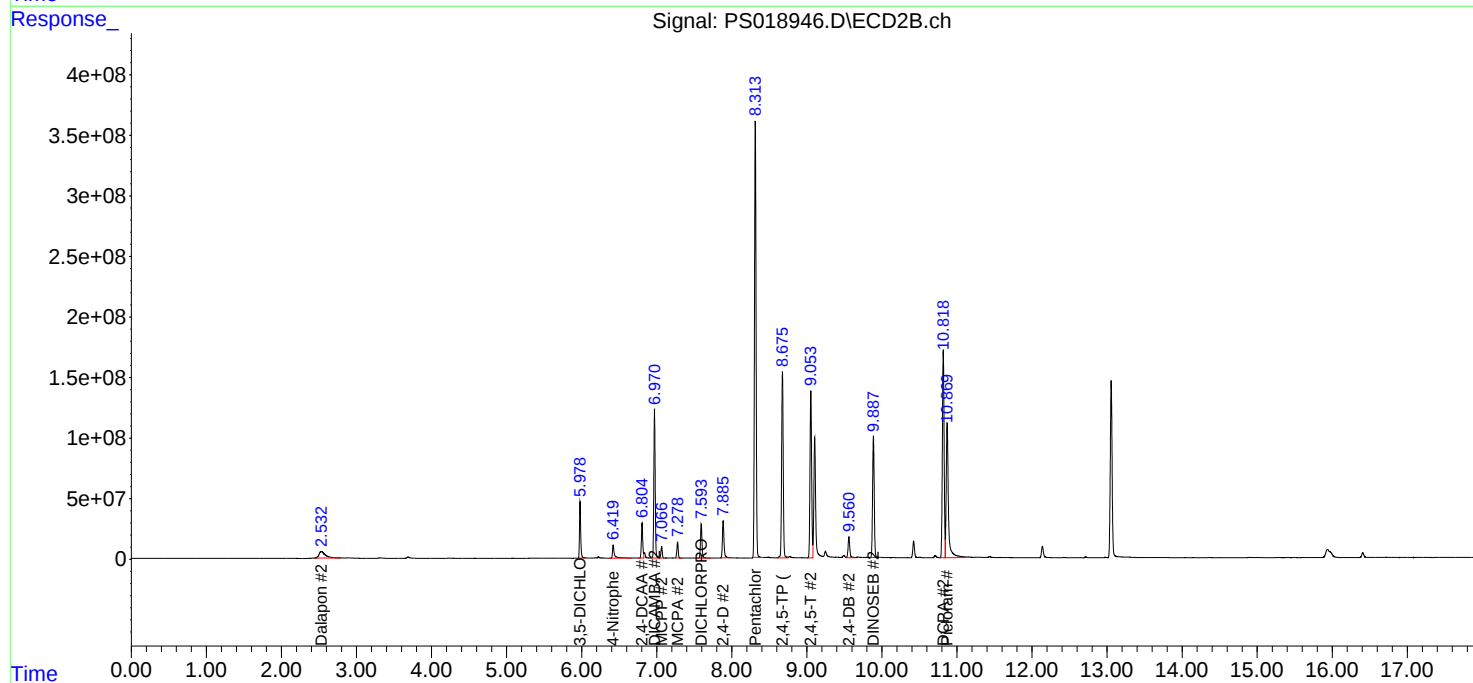
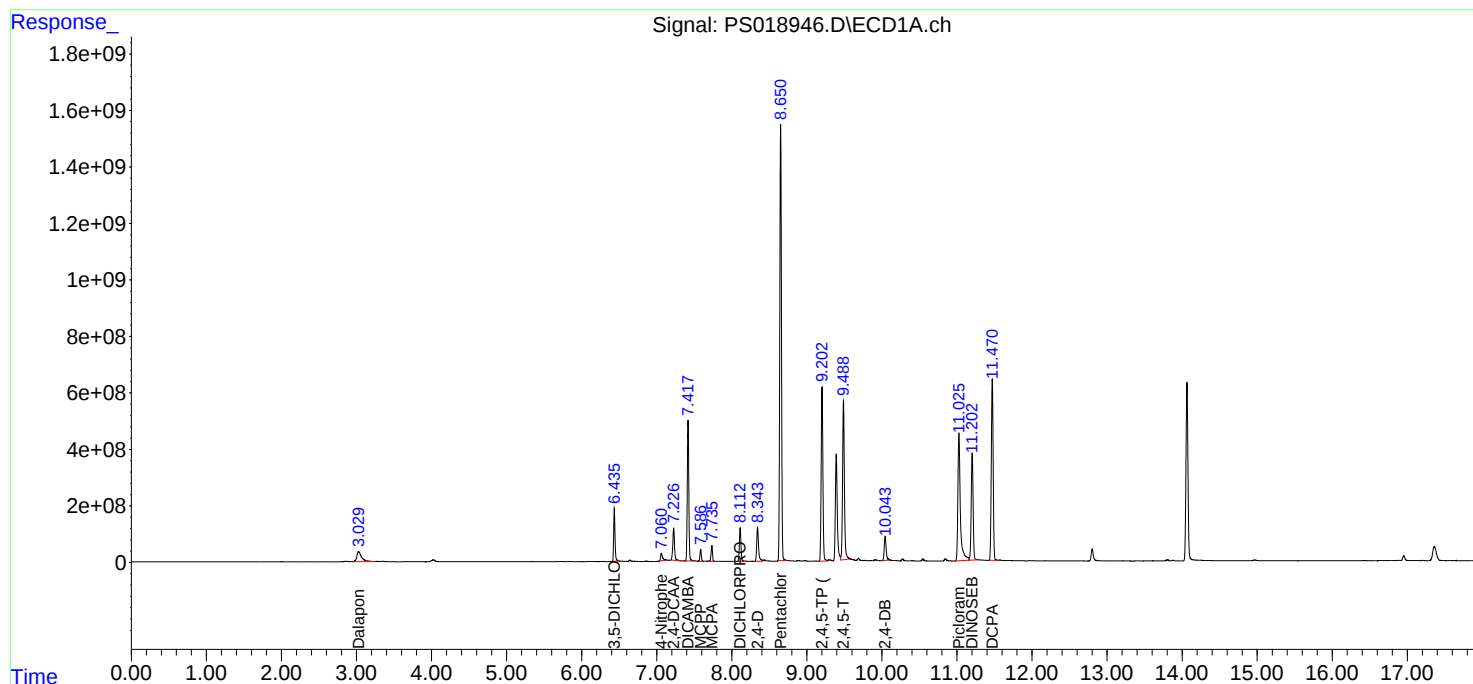
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

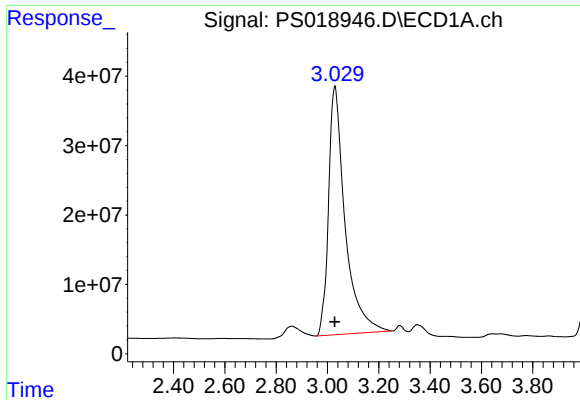
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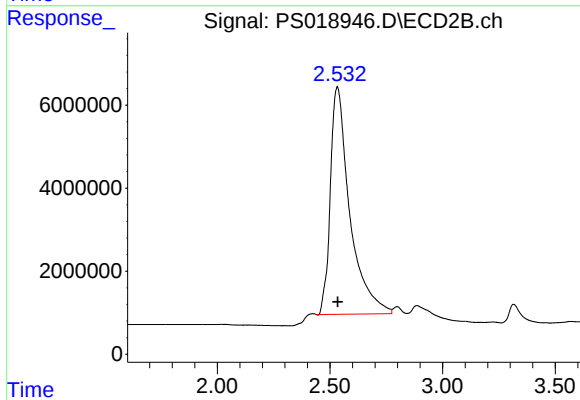




#1 Dalapon

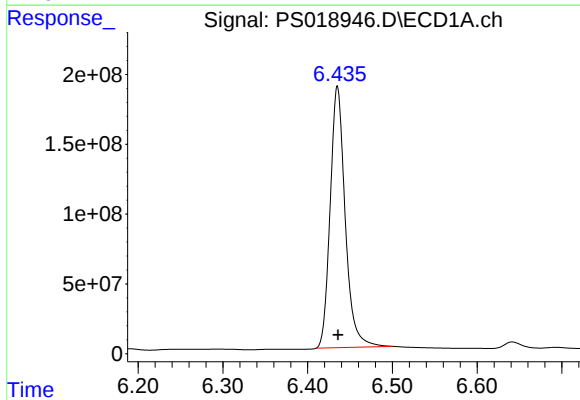
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 1602103520
Conc: 350.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143943BS



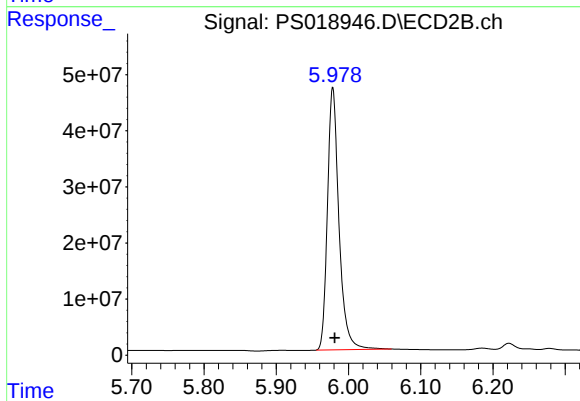
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.002 min
Response: 328989905
Conc: 354.70 ng/ml



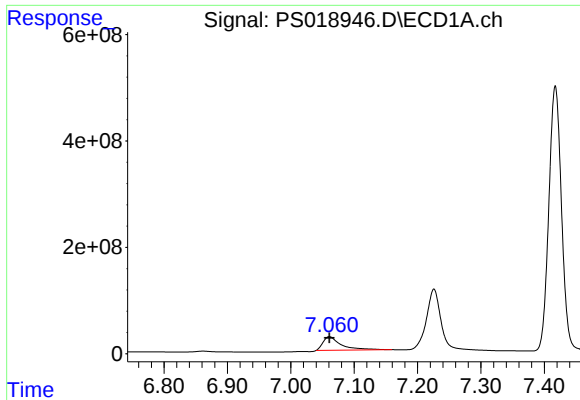
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 2304481962
Conc: 574.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

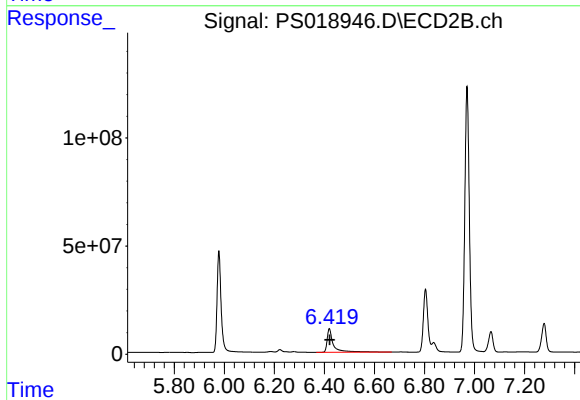
R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 518851465
Conc: 470.56 ng/ml



#3 4-Nitrophenol

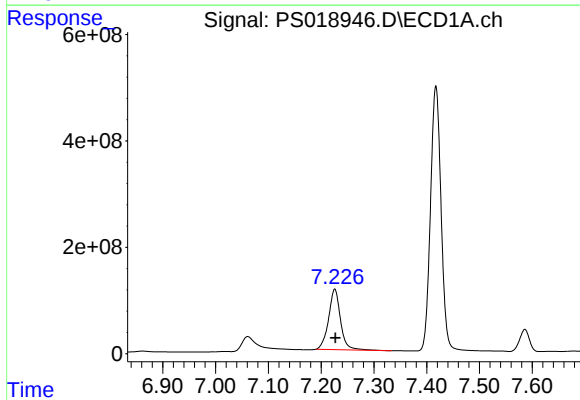
R.T.: 7.061 min
 Delta R.T.: 0.000 min
 Response: 506683819
 Conc: 443.87 ng/ml

Instrument :
 ECD_S
 ClientSampleId :
 PB143943BS



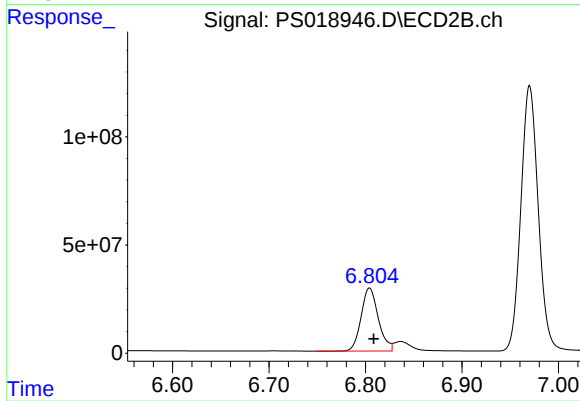
#3 4-Nitrophenol

R.T.: 6.420 min
 Delta R.T.: -0.002 min
 Response: 190575699
 Conc: 448.66 ng/ml



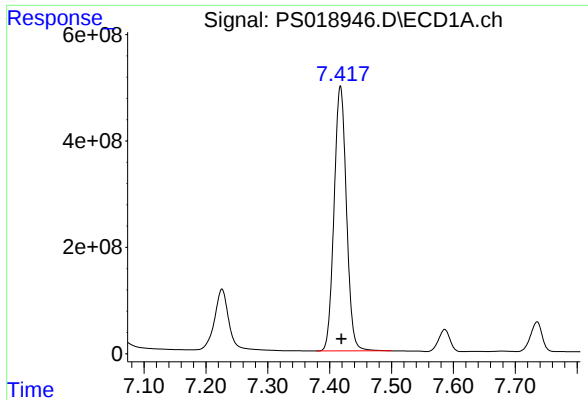
#4 2,4-DCAA

R.T.: 7.226 min
 Delta R.T.: -0.001 min
 Response: 1790795360
 Conc: 613.40 ng/ml



#4 2,4-DCAA

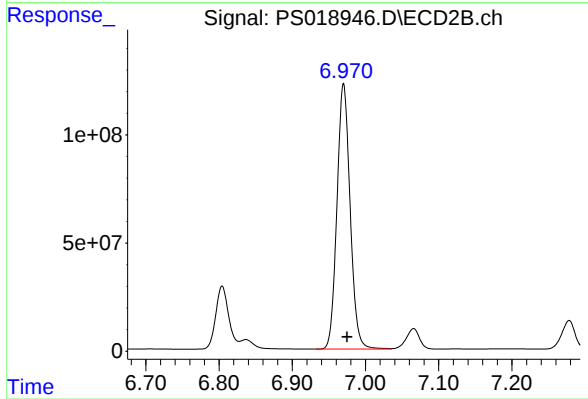
R.T.: 6.804 min
 Delta R.T.: -0.004 min
 Response: 359701156
 Conc: 503.82 ng/ml



#5 DICAMBA

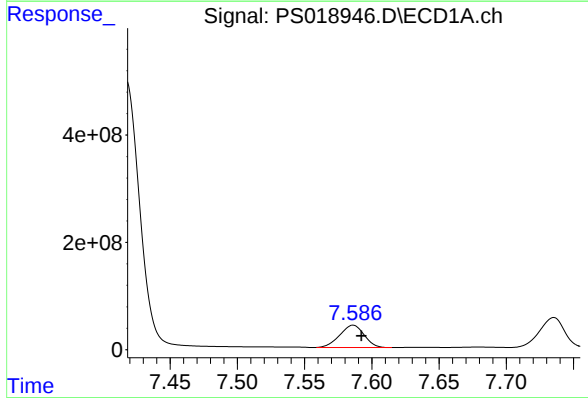
R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 6915884205
Conc: 550.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143943BS



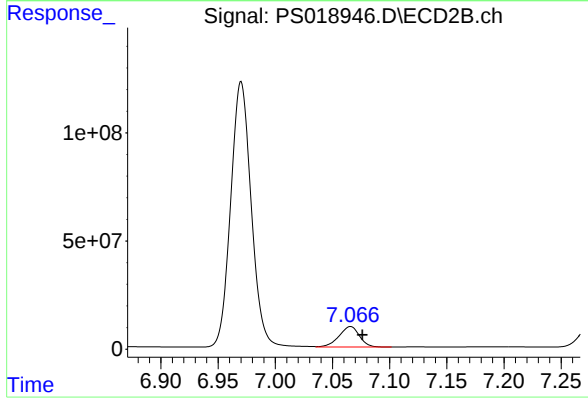
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 1534049697
Conc: 481.89 ng/ml



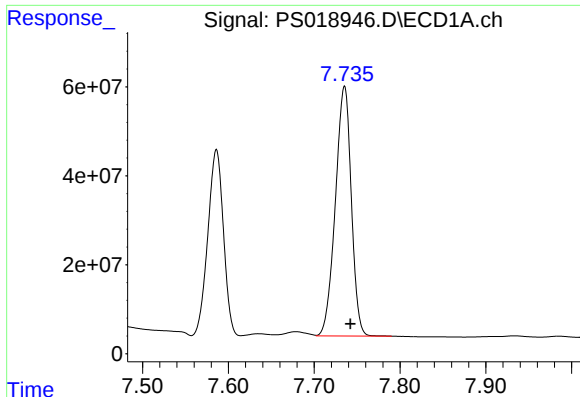
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 525695541
Conc: 51.53 ug/ml



#6 MCP

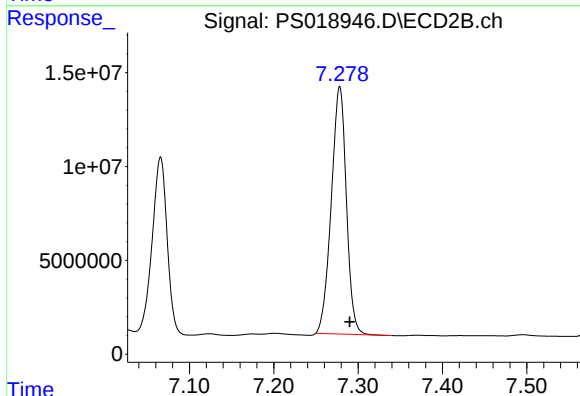
R.T.: 7.066 min
Delta R.T.: -0.010 min
Response: 118045885
Conc: 46.14 ug/ml



#7 MCPA

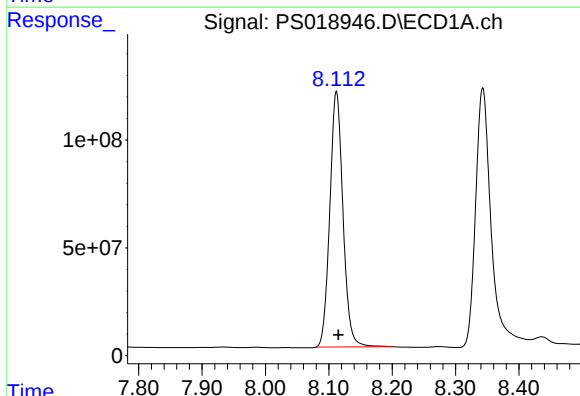
R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 724650618
Conc: 50.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143943BS



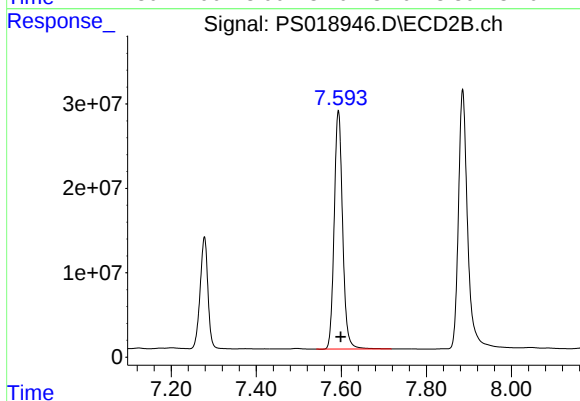
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.012 min
Response: 163943528
Conc: 45.76 ug/ml



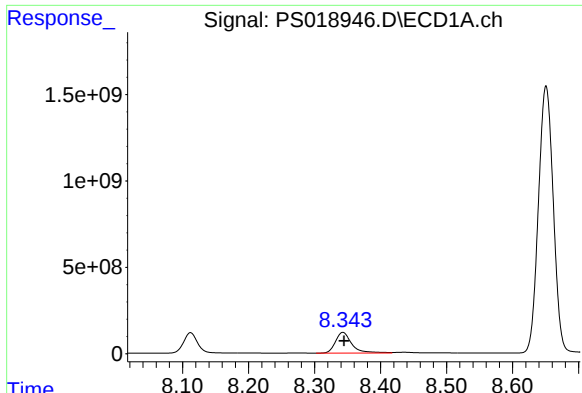
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.003 min
Response: 1712339179
Conc: 513.68 ng/ml



#8 DICHLORPROP

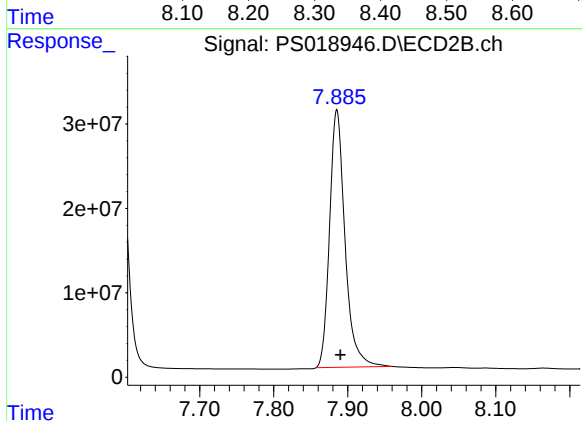
R.T.: 7.593 min
Delta R.T.: -0.005 min
Response: 388238236
Conc: 472.10 ng/ml



#9 2,4-D

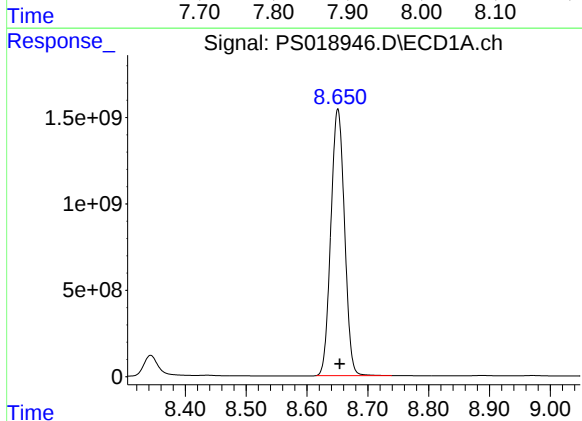
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 2050996615
Conc: 513.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143943BS



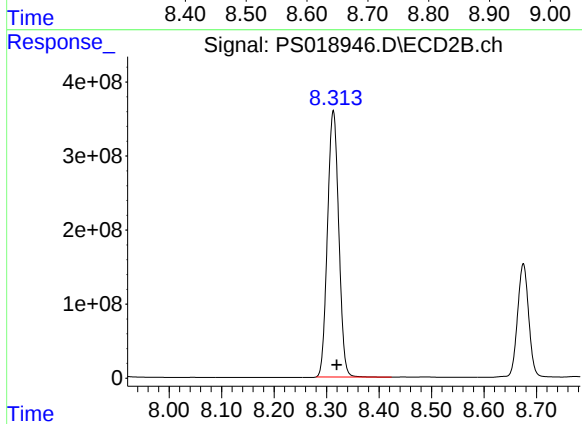
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 442637282
Conc: 478.92 ng/ml



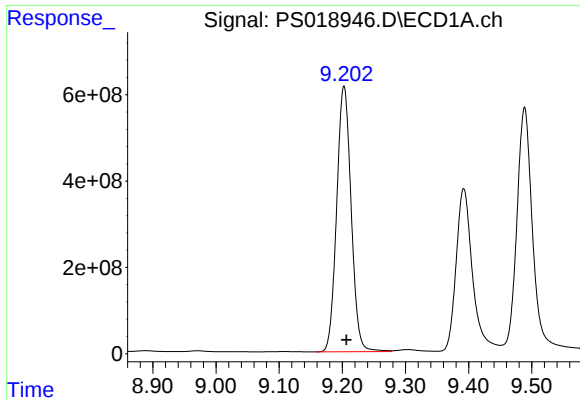
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.003 min
Response: 24087380571
Conc: 538.37 ng/ml



#10 Pentachlorophenol

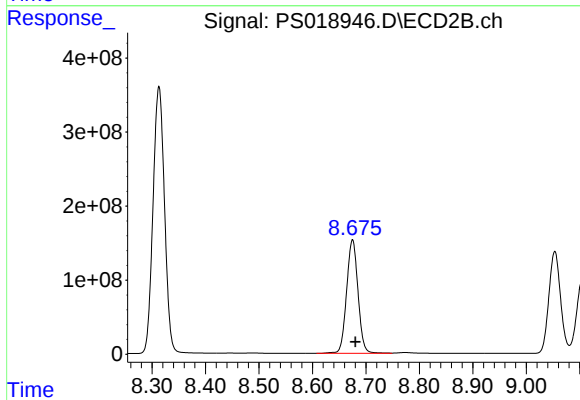
R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 5358398008
Conc: 509.20 ng/ml



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

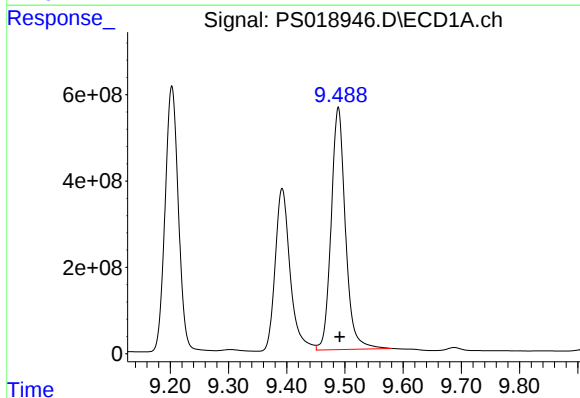
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 9786039573
Conc: 478.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143943BS



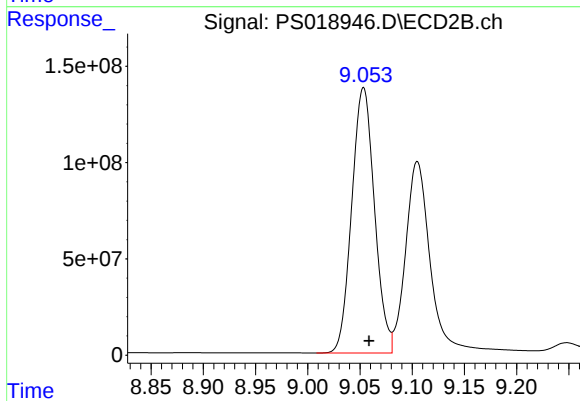
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: -0.006 min
Response: 2277871898
Conc: 498.30 ng/ml



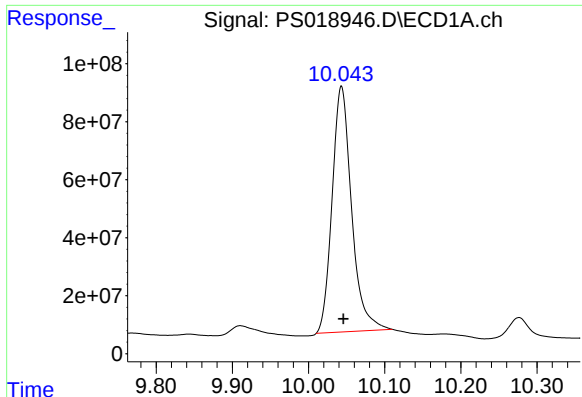
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 9565691763
Conc: 466.59 ng/ml



#12 2,4,5-T

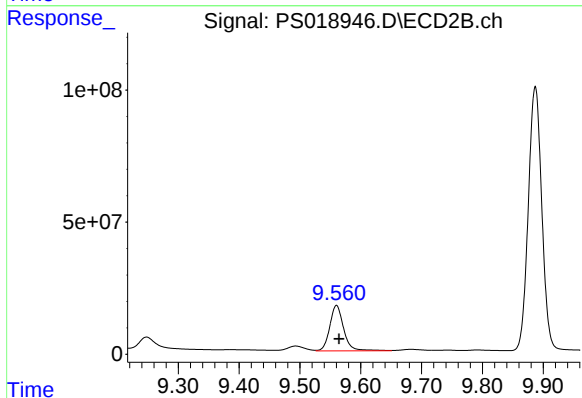
R.T.: 9.053 min
Delta R.T.: -0.005 min
Response: 2087152449
Conc: 501.21 ng/ml



#13 2,4-DB

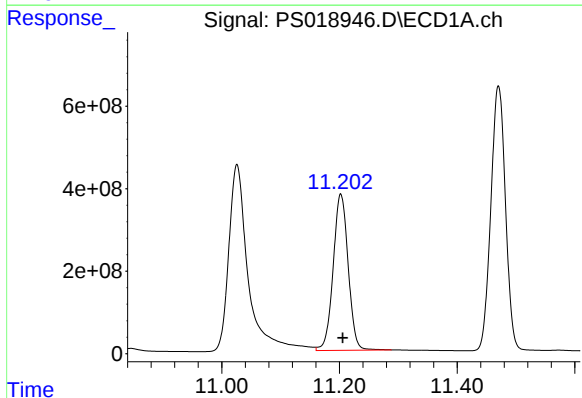
R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 1507199450
Conc: 443.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143943BS



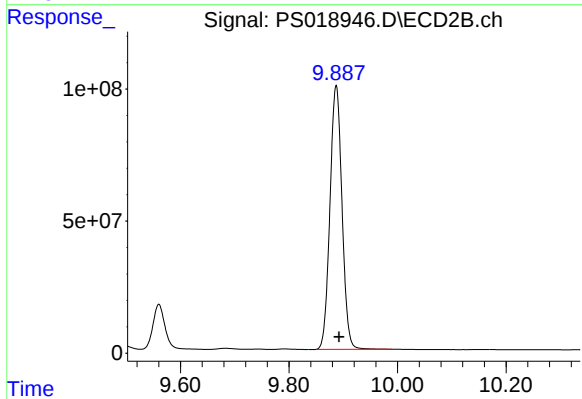
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.005 min
Response: 273461923
Conc: 480.12 ng/ml



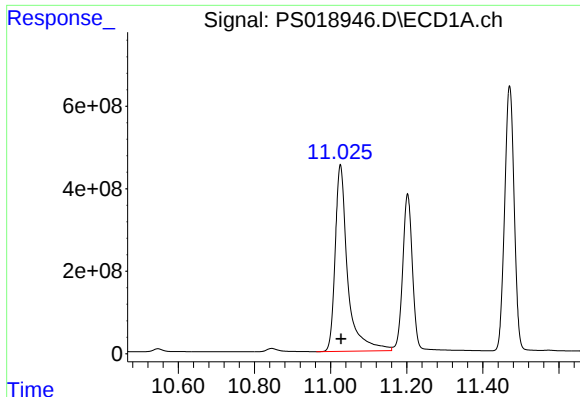
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 6707322843
Conc: 410.83 ng/ml



#14 DINOSEB

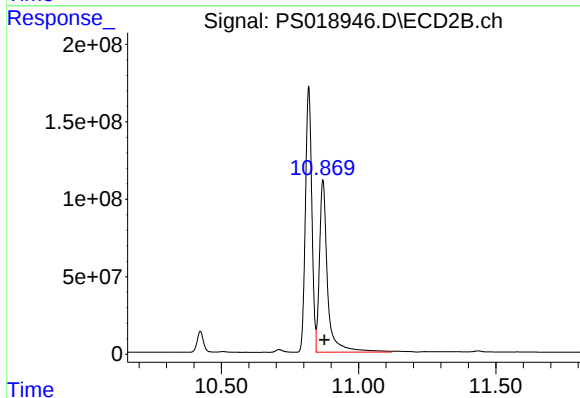
R.T.: 9.887 min
Delta R.T.: -0.005 min
Response: 1536700138
Conc: 476.52 ng/ml



#15 Picloram

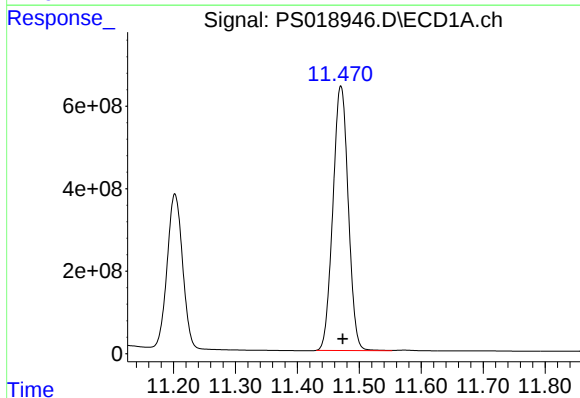
R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 10331701224
Conc: 369.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143943BS



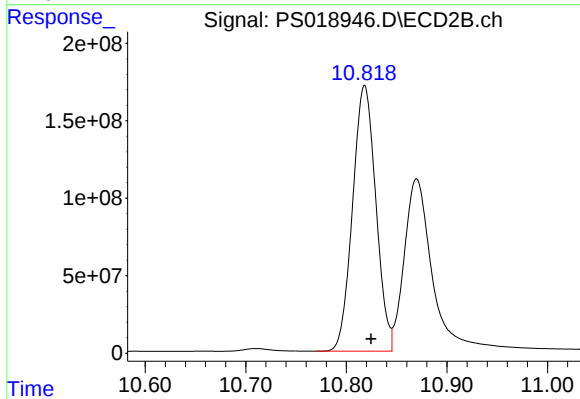
#15 Picloram

R.T.: 10.870 min
Delta R.T.: -0.005 min
Response: 2287744439
Conc: 404.61 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.003 min
Response: 11070593470
Conc: 439.83 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 2754355576
Conc: 505.33 ng/ml