

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091622\
 Data File : PS020578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 13:36
 Operator : AJ\MA
 Sample : N4613-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:53:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.758	1130.1E6	301.7E6	328.378	354.192
Target Compounds							
1) T	Dalapon	2.998	2.516	989.6E6	297.4E6	197.160	245.237
2) T	3,5-DICHL...	6.391	5.945	1289.1E6	413.5E6	258.520	302.999
3) T	4-Nitroph...	7.011	6.386	433.1E6	97044607	352.283	205.946 #
5) T	DICAMBA	7.361	6.919	3719.1E6	954.9E6	271.983	248.049
6) T	MCPD	7.527	7.011	301.1E6	69722742	28.917	24.143
7) T	MCPA	7.673	7.220	434.6E6	124.3E6	29.304	28.785
8) T	DICHLORPROP	8.052	7.539	992.7E6	270.8E6	275.334	268.361
9) T	2,4-D	8.285	7.833	1133.6E6	354.5E6	243.877	279.100
10) T	Pentachlo...	8.586	8.252	13530.4E6	3702.2E6	293.350	261.248
11) T	2,4,5-TP ...	9.136	8.612	5540.9E6	1607.6E6	271.082	271.600
12) T	2,4,5-T	9.422	8.992	5633.2E6	1444.2E6	254.376	265.008
13) T	2,4-DB	9.975	9.496	880.7E6	182.7E6	242.540	255.345
14) T	DINOSEB	11.122	9.817	811.0E6	146.9E6	44.160	34.253
15) T	Picloram	10.956	10.801	7600.6E6	1930.0E6	252.569	239.668
16) T	DCPA	11.392	10.744	4156.4E6	1831.7E6	162.243	248.354 #

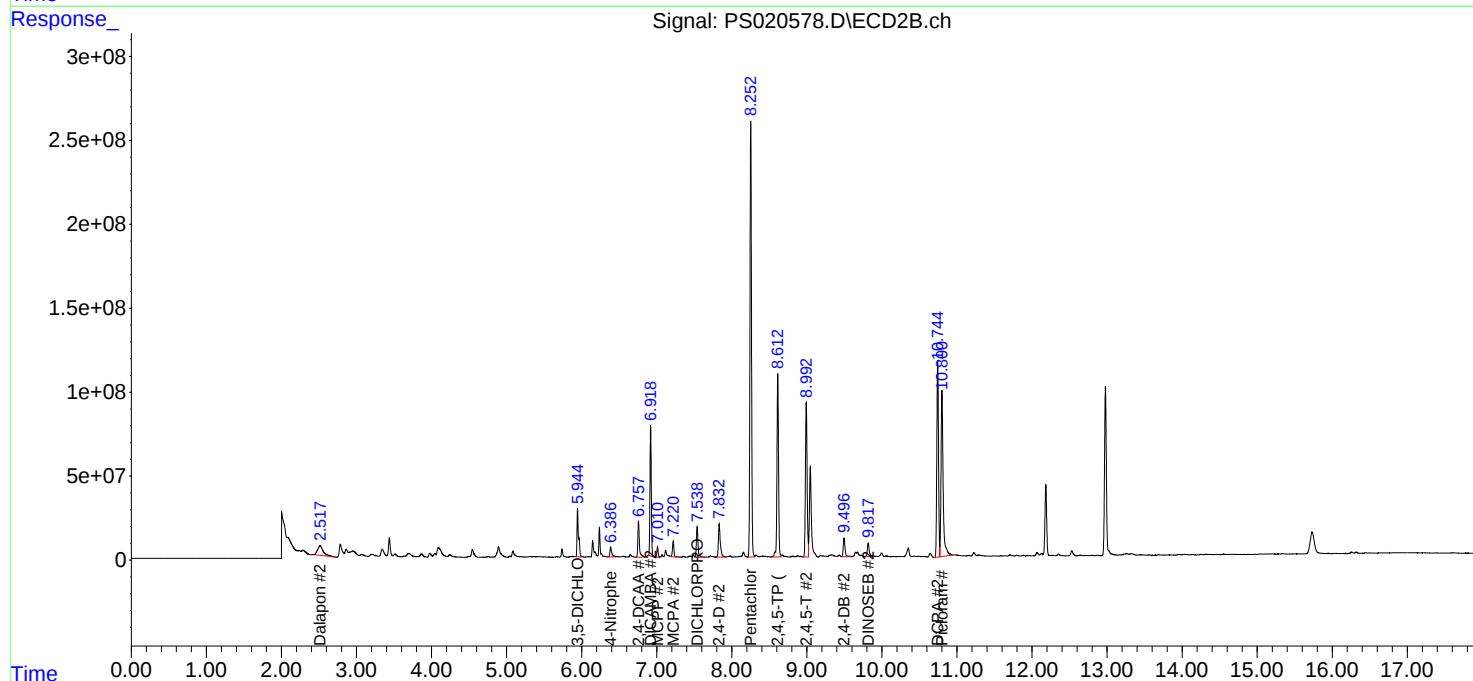
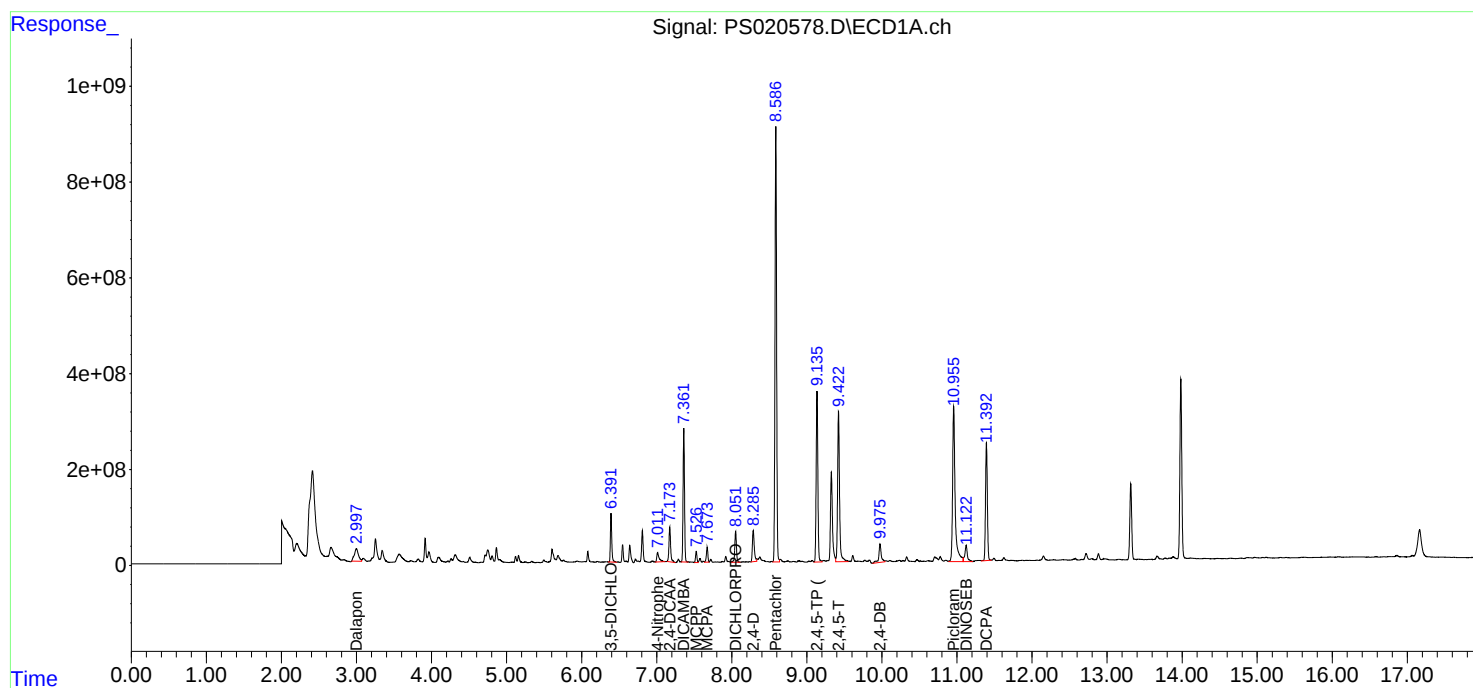
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

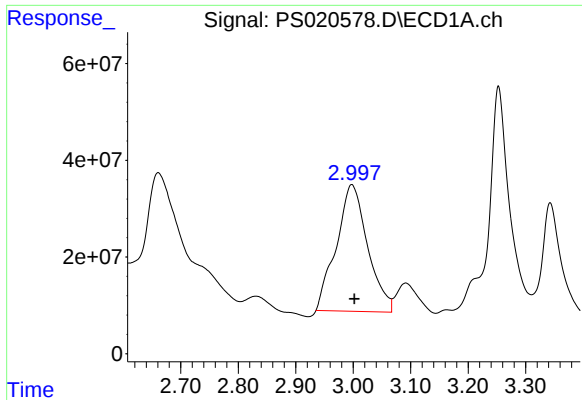
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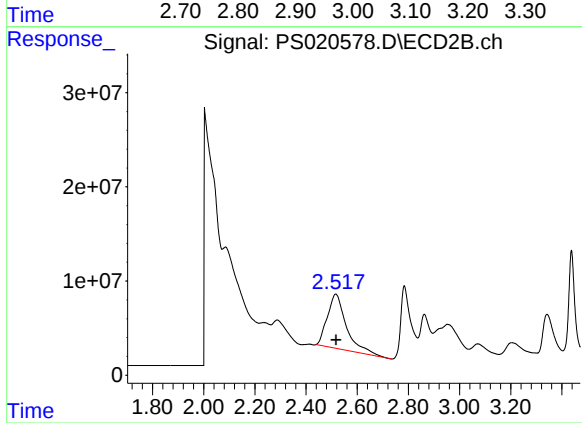




#1 Dalapon

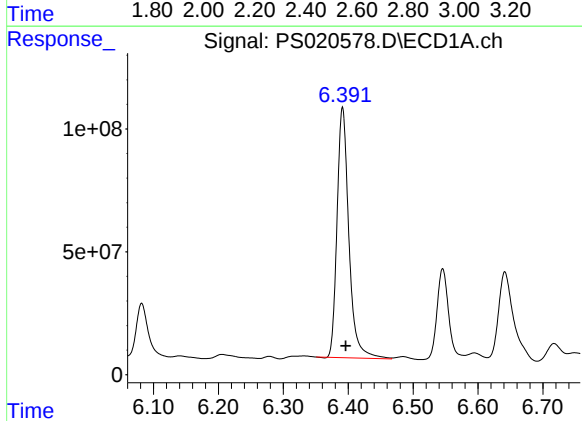
R.T.: 2.998 min
Delta R.T.: -0.004 min
Response: 989557902
Conc: 197.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



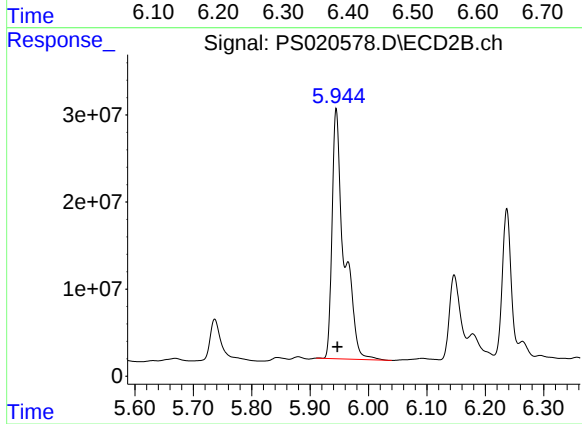
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 297356277
Conc: 245.24 ng/ml



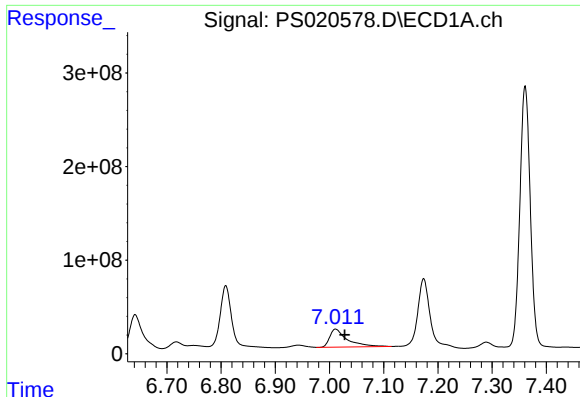
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 1289129702
Conc: 258.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

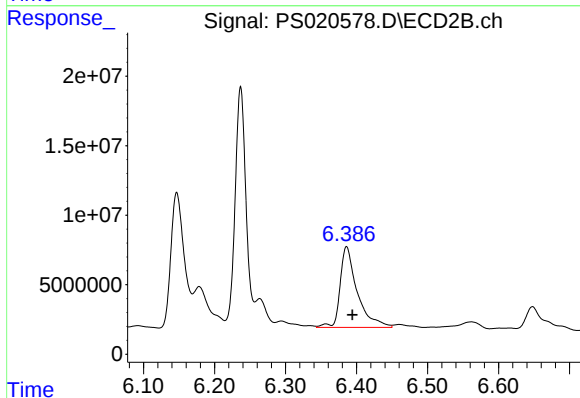
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 413480376
Conc: 303.00 ng/ml



#3 4-Nitrophenol

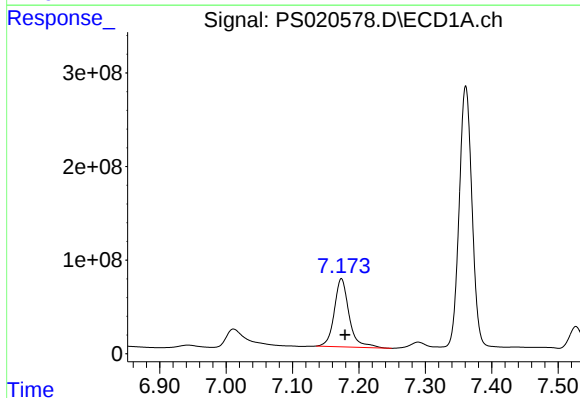
R.T.: 7.011 min
Delta R.T.: -0.017 min
Response: 433058509
Conc: 352.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



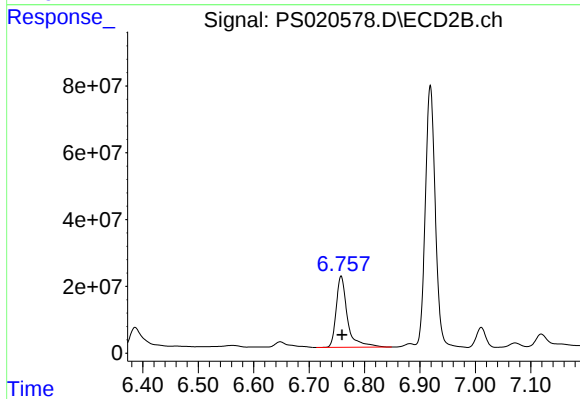
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 97044607
Conc: 205.95 ng/ml



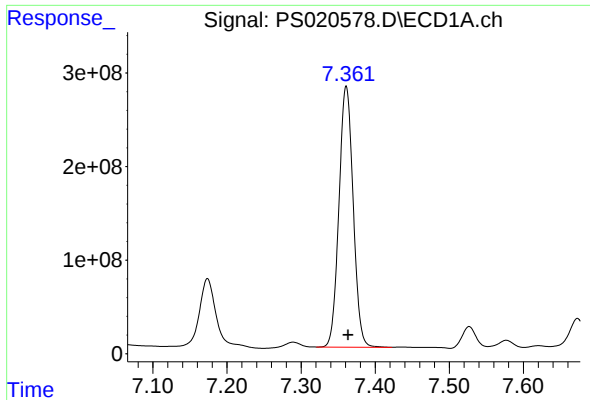
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1130107473
Conc: 328.38 ng/ml



#4 2,4-DCAA

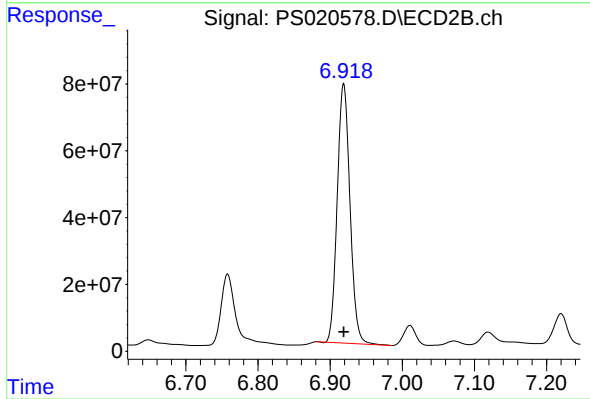
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 301663686
Conc: 354.19 ng/ml



#5 DICAMBA

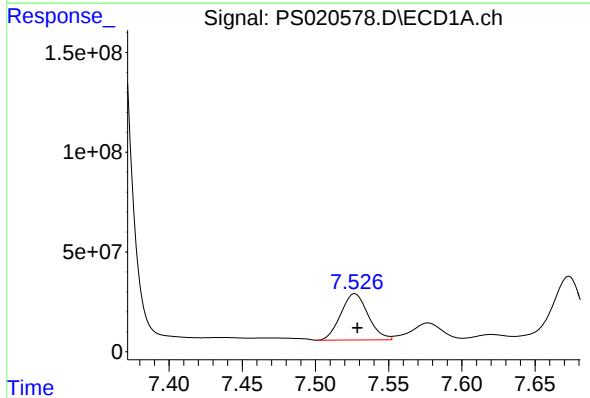
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 3719129988
Conc: 271.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



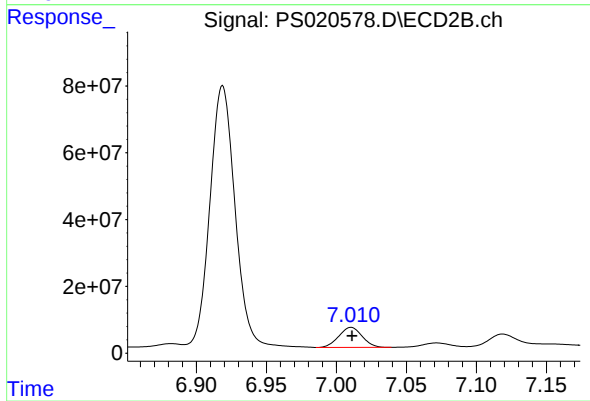
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 954899428
Conc: 248.05 ng/ml



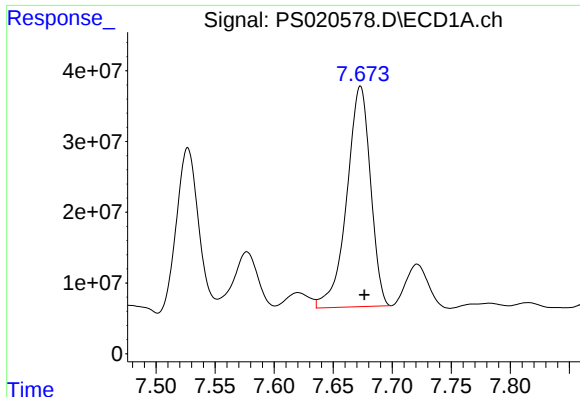
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 301106946
Conc: 28.92 ug/ml



#6 MCP

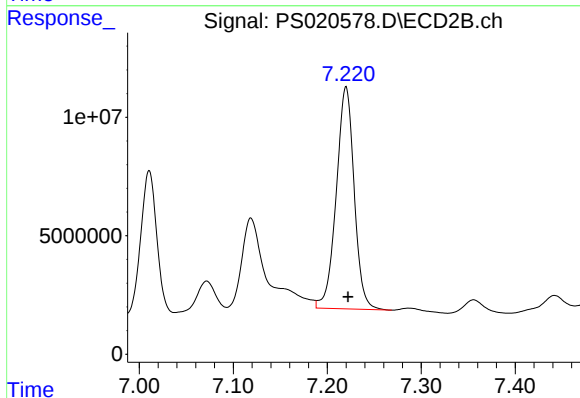
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 69722742
Conc: 24.14 ug/ml



#7 MCPA

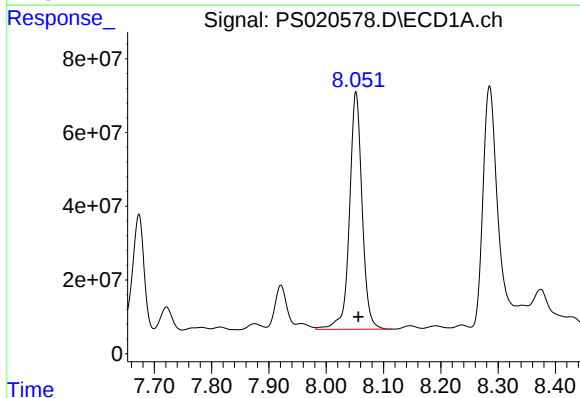
R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 434617113
Conc: 29.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



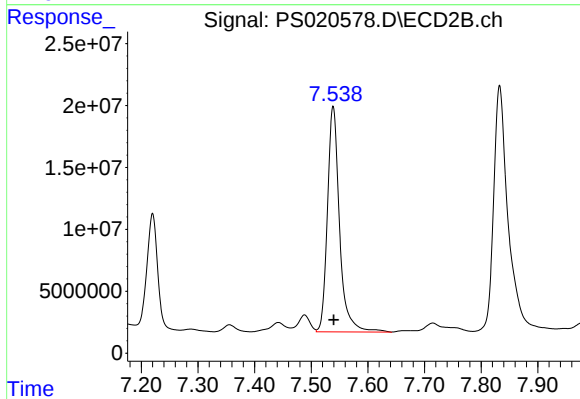
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 124288788
Conc: 28.79 ug/ml



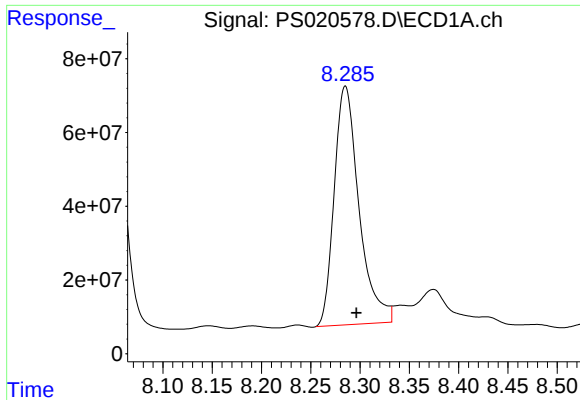
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 992738542
Conc: 275.33 ng/ml



#8 DICHLORPROP

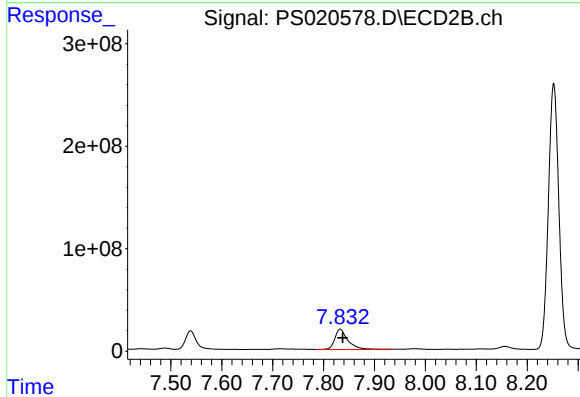
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 270767018
Conc: 268.36 ng/ml



#9 2,4-D

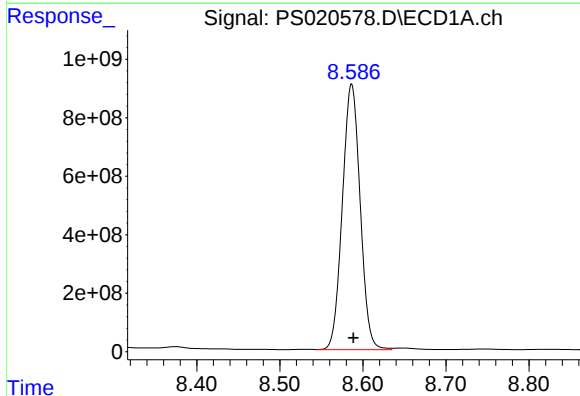
R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 1133557010
Conc: 243.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



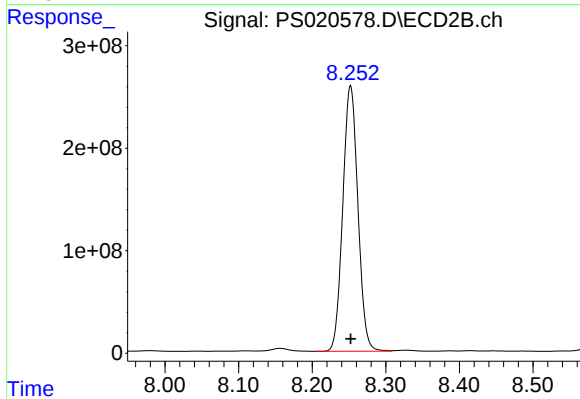
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 354469714
Conc: 279.10 ng/ml



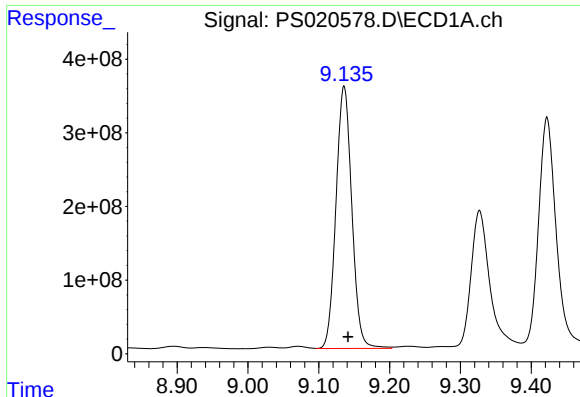
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.002 min
Response: 13530353151
Conc: 293.35 ng/ml



#10 Pentachlorophenol

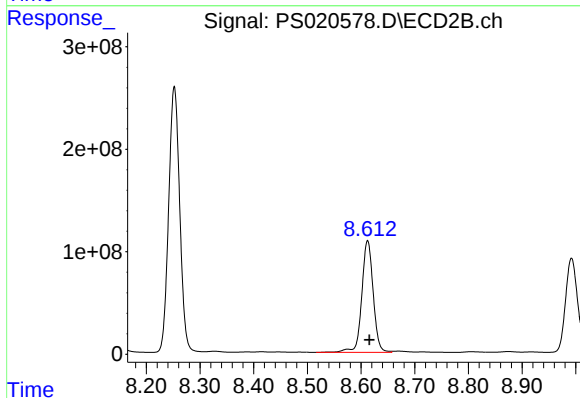
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 3702204638
Conc: 261.25 ng/ml



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

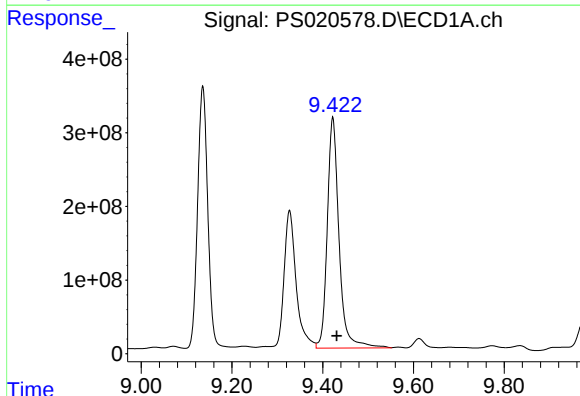
R.T.: 9.136 min
Delta R.T.: -0.006 min
Response: 5540929932
Conc: 271.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



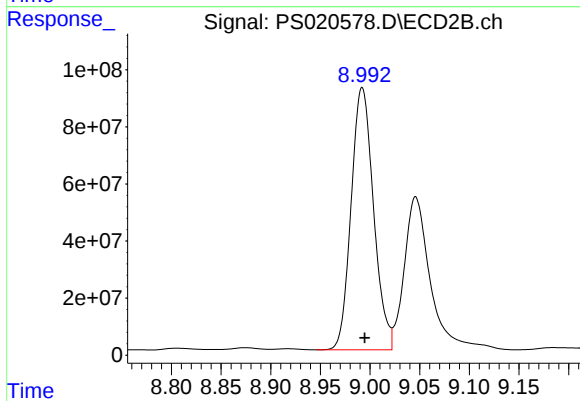
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 1607567283
Conc: 271.60 ng/ml



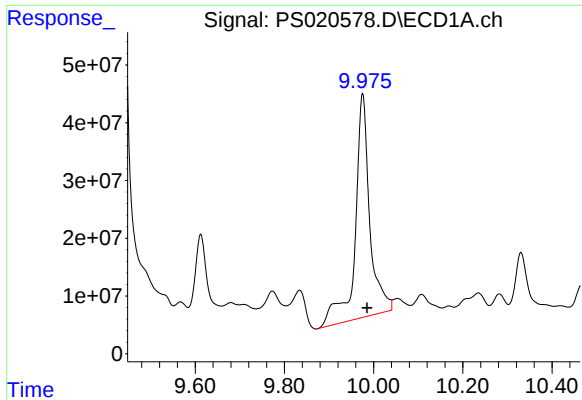
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.009 min
Response: 5633238833
Conc: 254.38 ng/ml



#12 2,4,5-T

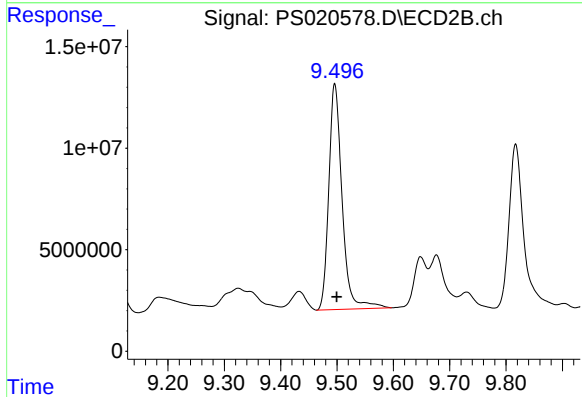
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 1444152917
Conc: 265.01 ng/ml



#13 2,4-DB

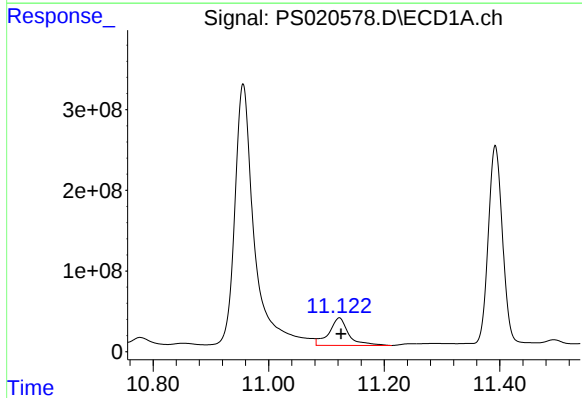
R.T.: 9.975 min
Delta R.T.: -0.010 min
Response: 880747961
Conc: 242.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



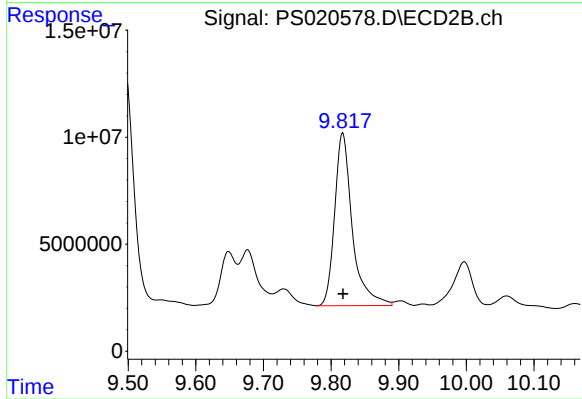
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 182670003
Conc: 255.35 ng/ml



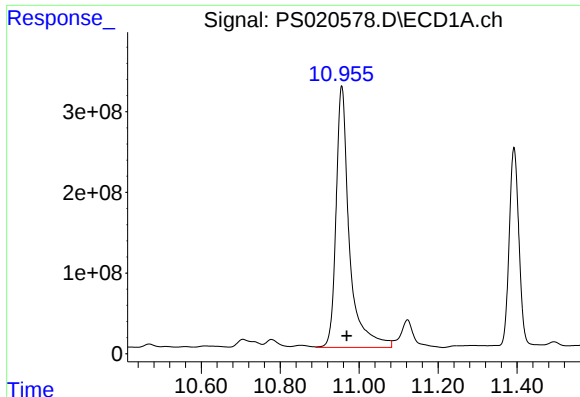
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.003 min
Response: 811014200
Conc: 44.16 ng/ml



#14 DINOSEB

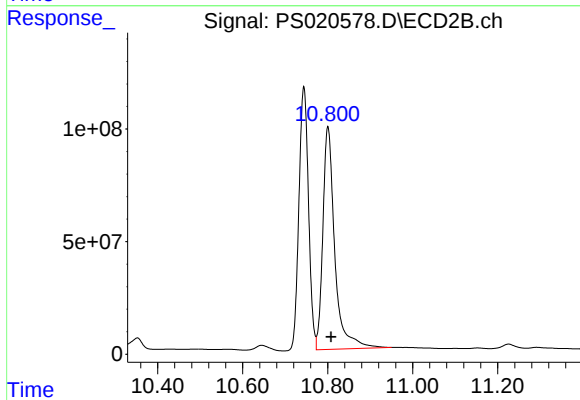
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 146867297
Conc: 34.25 ng/ml



#15 Picloram

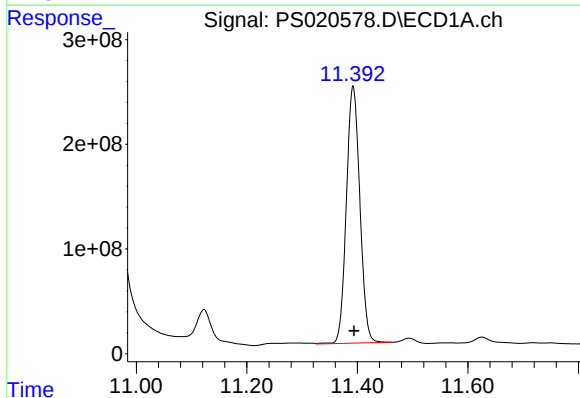
R.T.: 10.956 min
Delta R.T.: -0.013 min
Response: 7600605557
Conc: 252.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



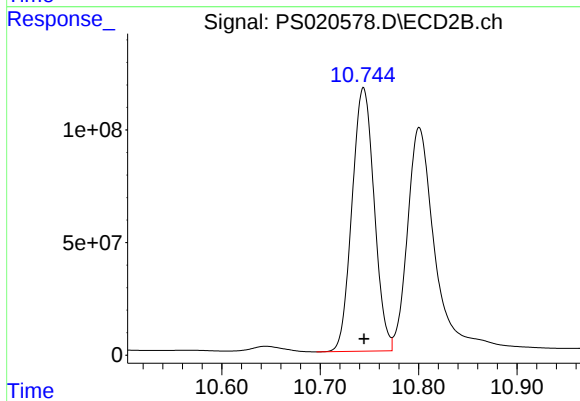
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.007 min
Response: 1930035083
Conc: 239.67 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 4156380076
Conc: 162.24 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 1831747198
Conc: 248.35 ng/ml