

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 18:15
 Operator : DD\AJ
 Sample : L4291-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:47:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.911	448.0E6	233.0E6	457.387	506.519
Target Compounds							
1) T	Dalapon	3.033	2.625	526.8E6	402.8E6	463.610	673.391 #
2) T	3,5-DICHL...	6.429	6.064	670.8E6	310.2E6	497.452	435.037
3) T	4-Nitroph...	7.053	6.541	17859764	6736008	36.729	24.108 #
5) T	DICAMBA	7.404	7.078	1871.9E6	922.9E6	485.246	483.955
6) T	MCPD	7.570	7.171	155.8E6	72364239	53.387	47.839
7) T	MCPA	7.719	7.386	373.8E6	205.2E6	89.621	85.593
8) T	DICHLORPROP	8.095	7.703	483.1E6	269.9E6	499.268	522.795
9) T	2,4-D	8.326	7.999	615.0E6	348.4E6	541.663	556.281
10) T	Pentachlo...	8.634	8.425	5896.2E6	2701.3E6	426.649	442.872
11) T	2,4,5-TP ...	9.183	8.785	2989.9E6	1936.5E6	539.222	733.984 #
12) T	2,4,5-T	9.469	9.166	2947.1E6	1384.4E6	524.277	538.400
13) T	2,4-DB	10.022	9.673	312.2E6	186.0E6	329.865	496.775 #
14) T	DINOSEB	11.178	10.003	1500.7E6	641.7E6	330.531	335.013
15) T	Picloram	11.007	10.991	3085.8E6	1720.9E6	428.575	436.607
16) T	DCPA	11.444	10.930	3539.4E6	1770.4E6	501.108	532.377

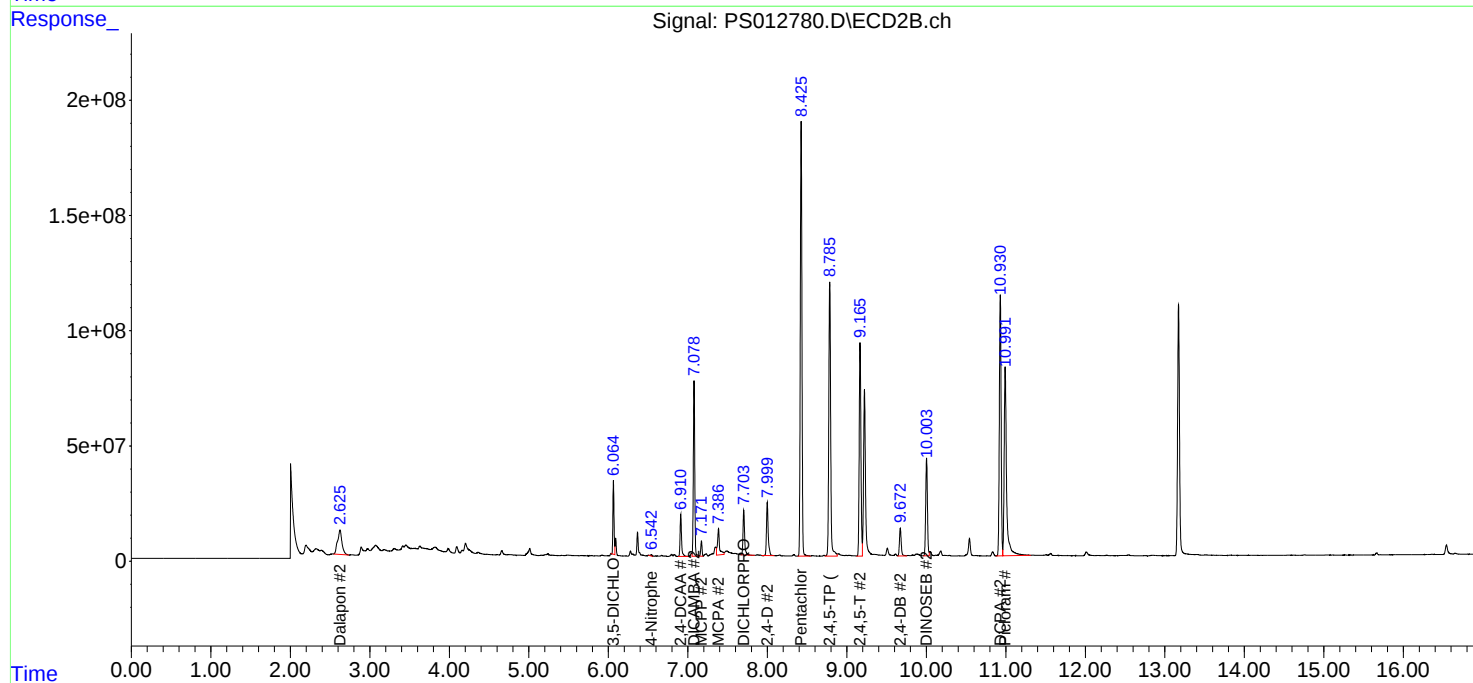
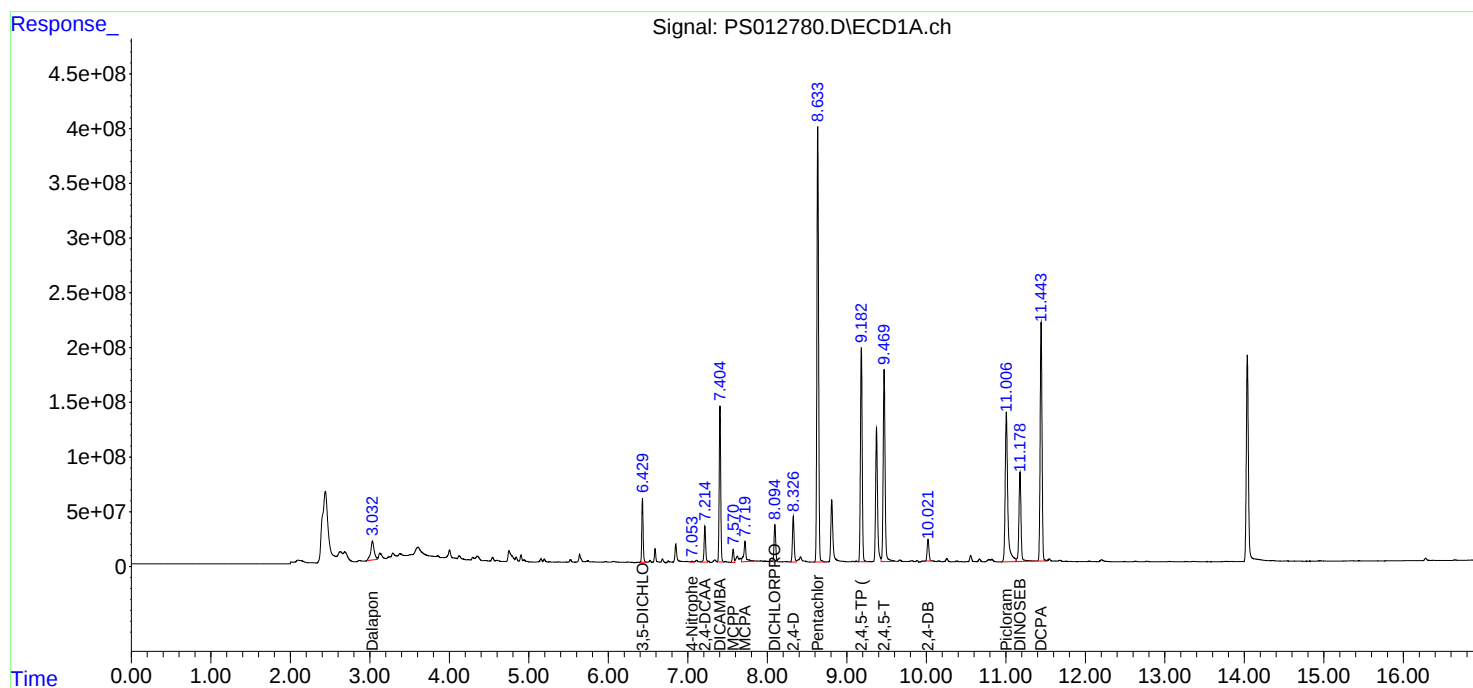
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

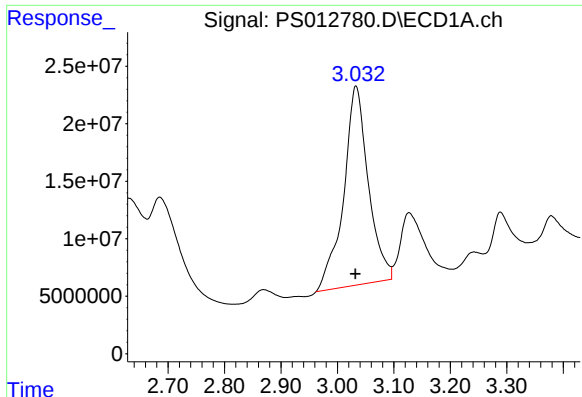
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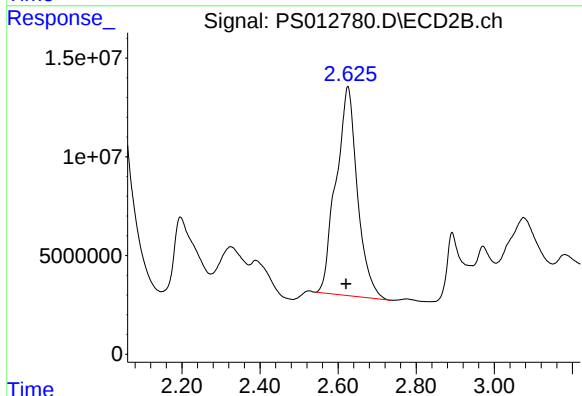




#1 Dalapon

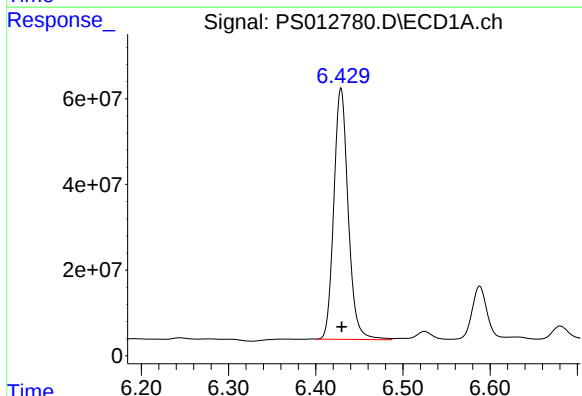
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 526831375
Conc: 463.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



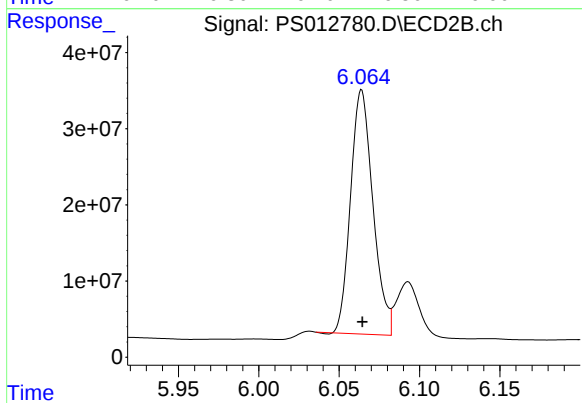
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 402815449
Conc: 673.39 ng/ml



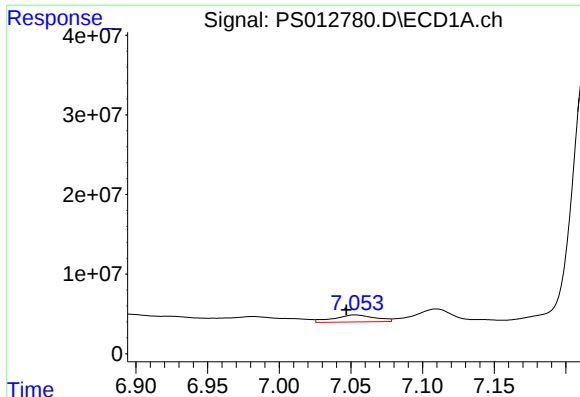
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 670787123
Conc: 497.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

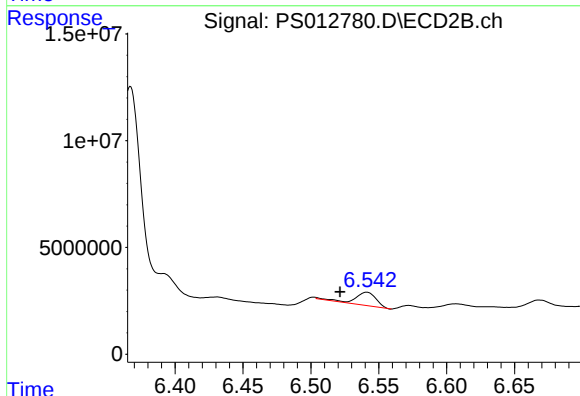
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 310164138
Conc: 435.04 ng/ml



#3 4-Nitrophenol

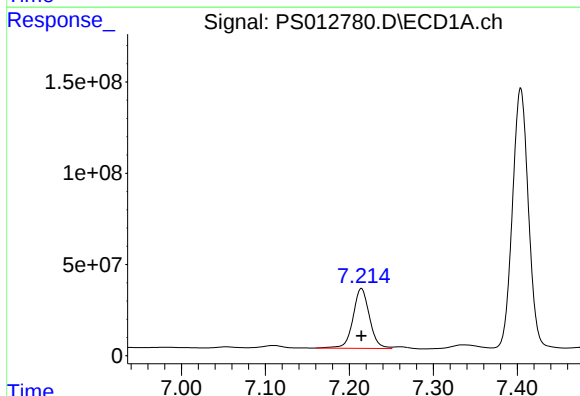
R.T.: 7.053 min
Delta R.T.: 0.006 min
Response: 17859764
Conc: 36.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



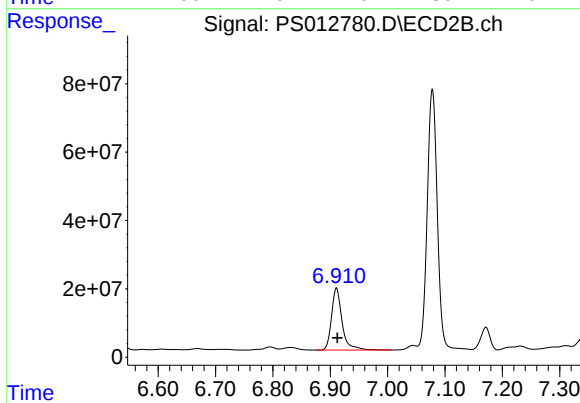
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.020 min
Response: 6736008
Conc: 24.11 ng/ml



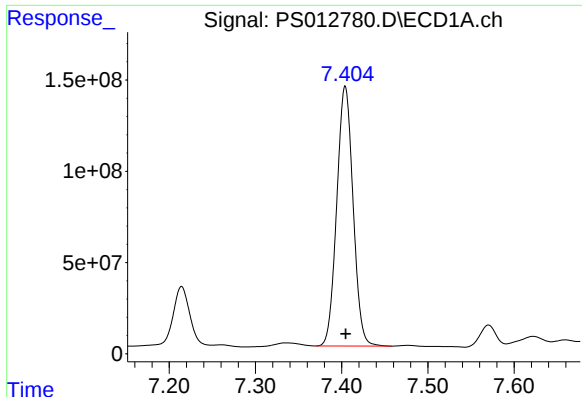
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 447986996
Conc: 457.39 ng/ml



#4 2,4-DCAA

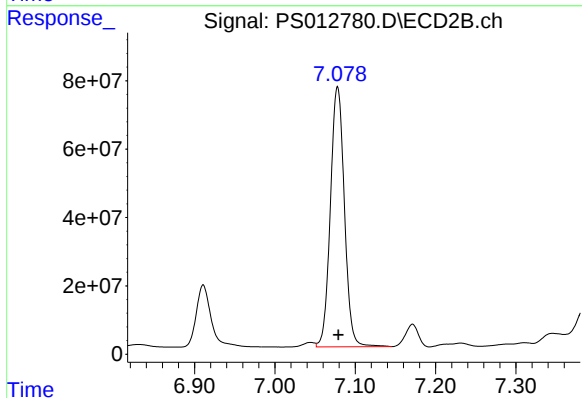
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 233007106
Conc: 506.52 ng/ml



#5 DICAMBA

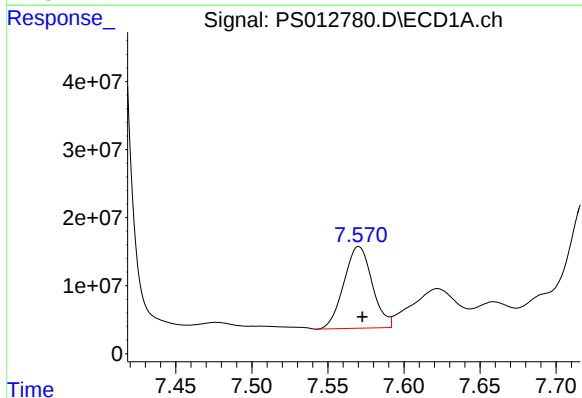
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1871921981
Conc: 485.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



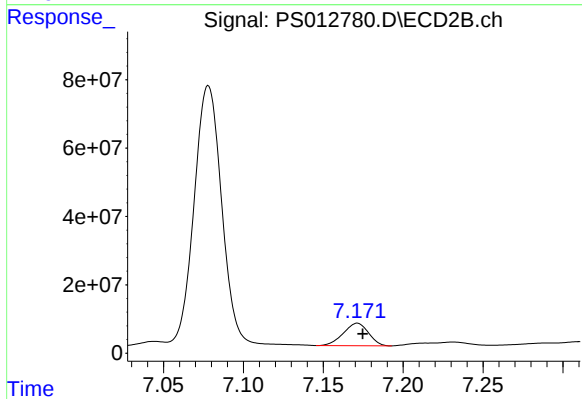
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 922861001
Conc: 483.95 ng/ml



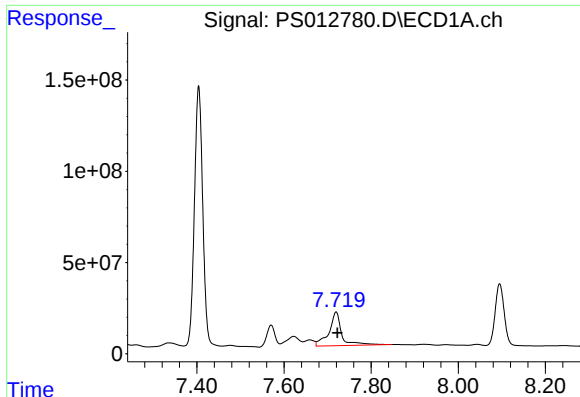
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 155761957
Conc: 53.39 ug/ml



#6 MCP

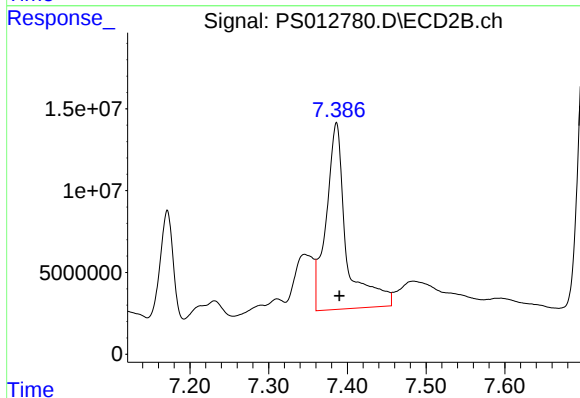
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 72364239
Conc: 47.84 ug/ml



#7 MCPA

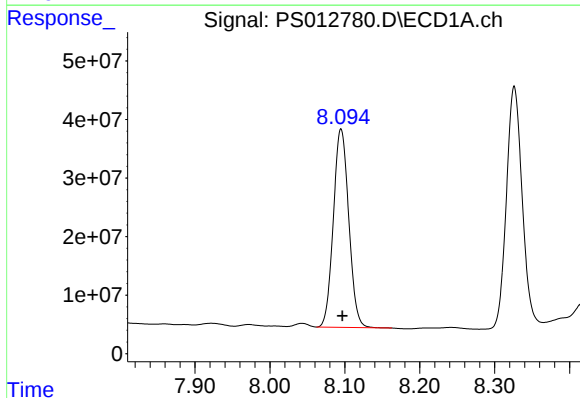
R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 373778773
Conc: 89.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



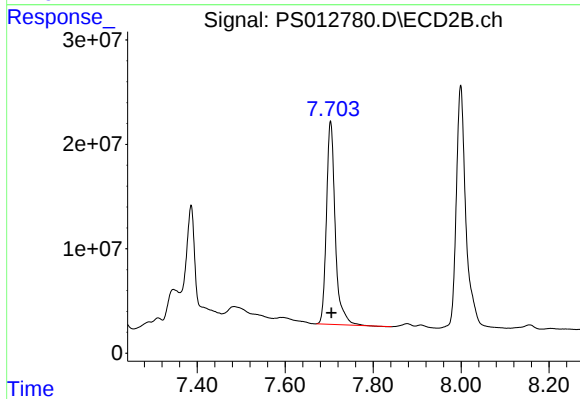
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 205190342
Conc: 85.59 ug/ml



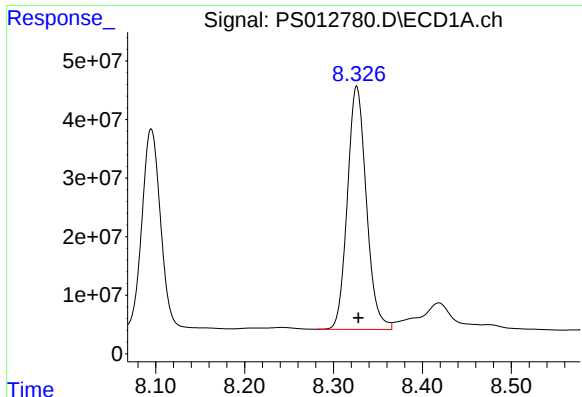
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 483137906
Conc: 499.27 ng/ml



#8 DICHLORPROP

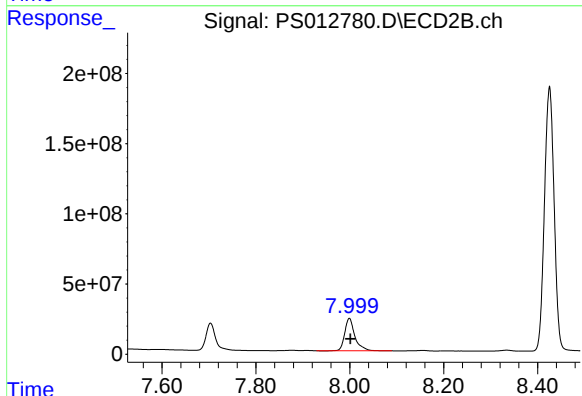
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 269933492
Conc: 522.80 ng/ml



#9 2,4-D

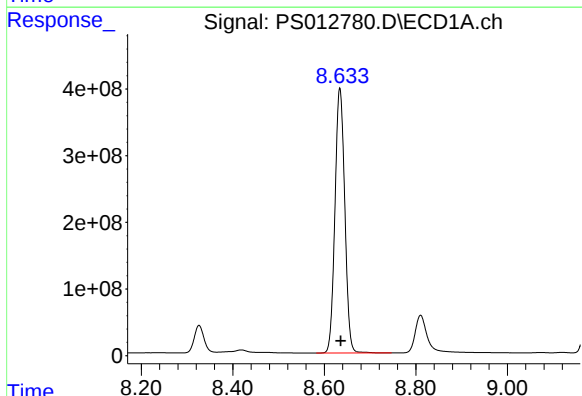
R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 615015918
Conc: 541.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



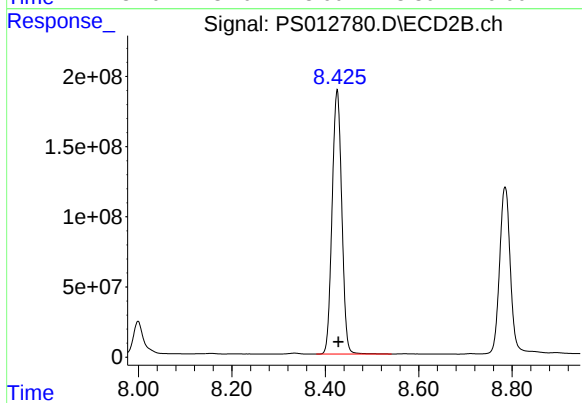
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 348365921
Conc: 556.28 ng/ml



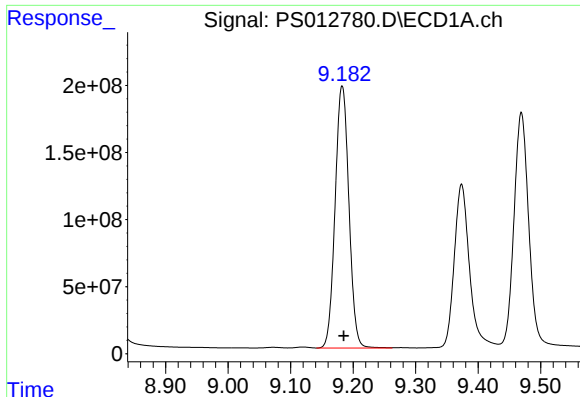
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 5896210300
Conc: 426.65 ng/ml



#10 Pentachlorophenol

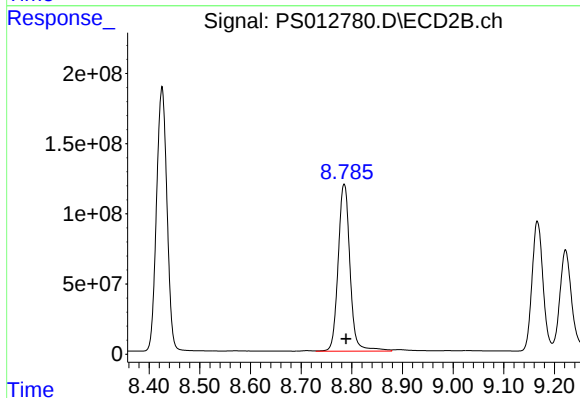
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 2701250610
Conc: 442.87 ng/ml



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

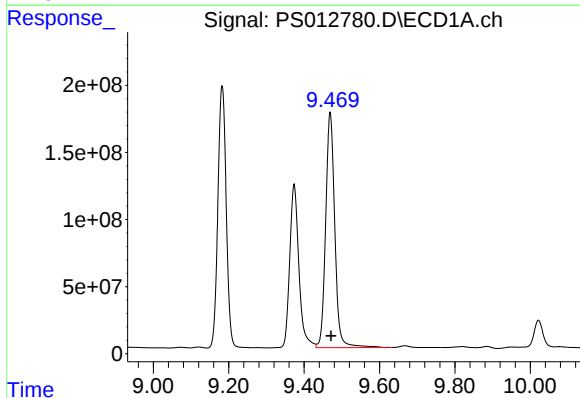
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2989902693
Conc: 539.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



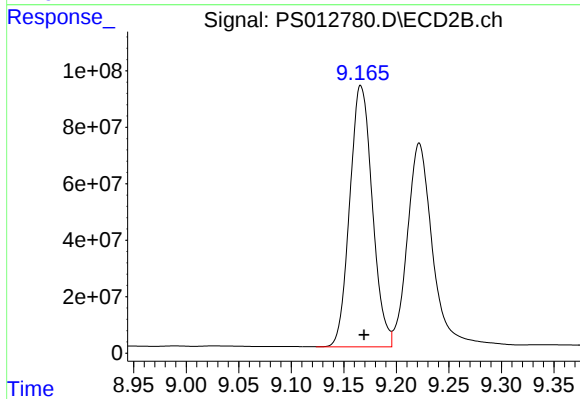
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1936536102
Conc: 733.98 ng/ml



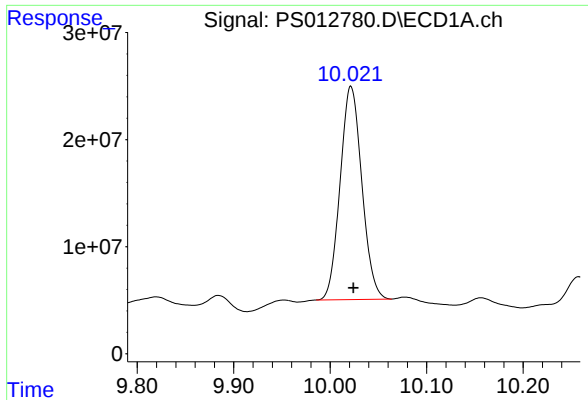
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 2947075158
Conc: 524.28 ng/ml



#12 2,4,5-T

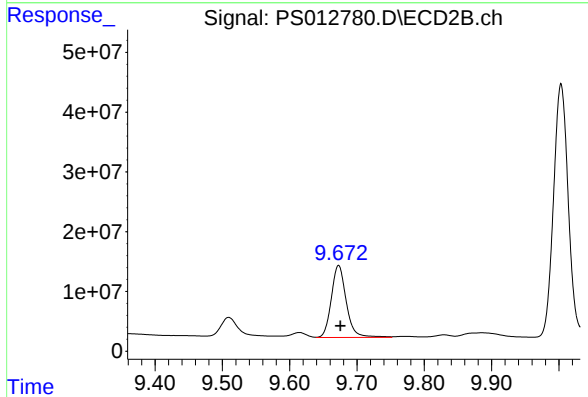
R.T.: 9.166 min
Delta R.T.: -0.003 min
Response: 1384380480
Conc: 538.40 ng/ml



#13 2,4-DB

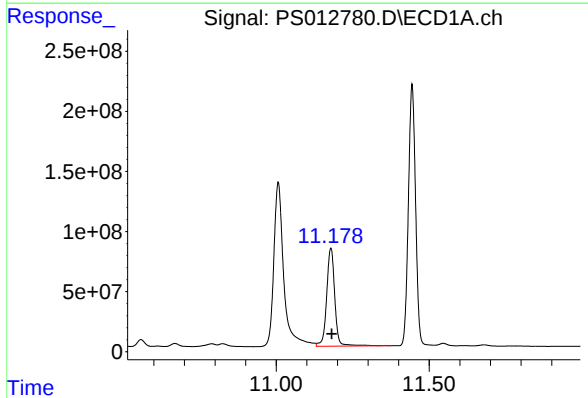
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 312151835
Conc: 329.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



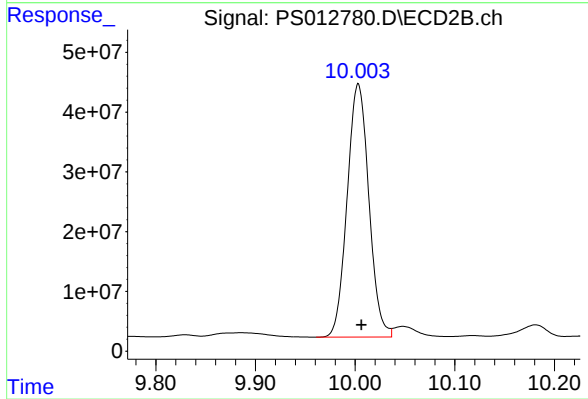
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.003 min
Response: 185976921
Conc: 496.77 ng/ml



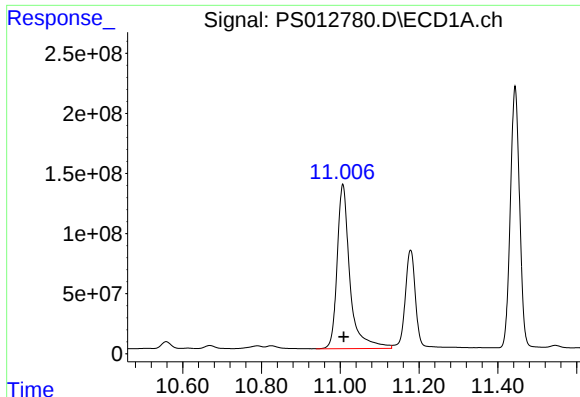
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 1500686707
Conc: 330.53 ng/ml



#14 DINOSEB

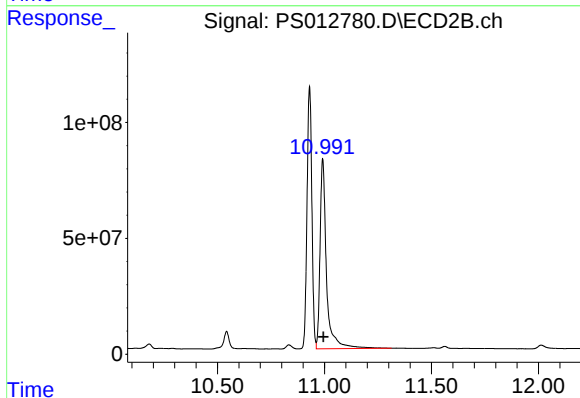
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 641693603
Conc: 335.01 ng/ml



#15 Picloram

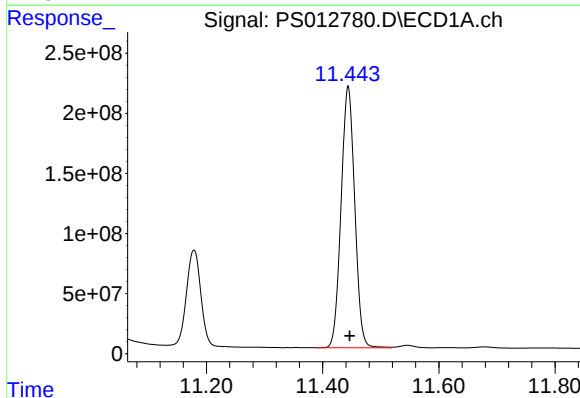
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 3085803909
Conc: 428.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



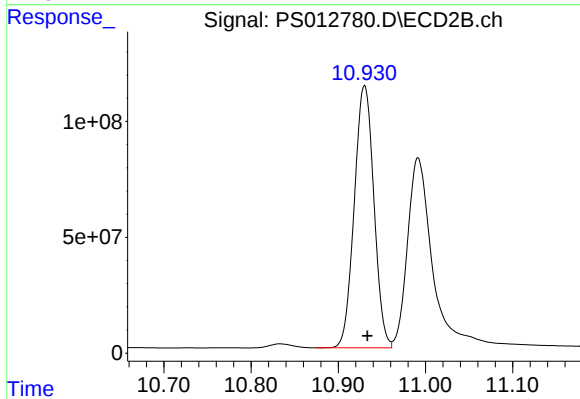
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.004 min
Response: 1720854238
Conc: 436.61 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.003 min
Response: 3539446455
Conc: 501.11 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.003 min
Response: 1770380802
Conc: 532.38 ng/ml