

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
 Data File : PS012821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 16:37
 Operator : DD\AJ
 Sample : PB132315BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132315BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 18:18:06 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	7.215	6.911	527.9E6	254.3E6	539.013	552.914
Target Compounds							
1) T	Dalapon	3.031	2.622	542.7E6	386.1E6	477.570	645.366 #
2) T	3,5-DICHL...	6.430	6.064	706.2E6	338.5E6	523.680	474.775
3) T	4-Nitroph...	7.048	6.522	265.6E6	124.5E6	546.236	445.707
5) T	DICAMBA	7.405	7.078	1859.7E6	936.1E6	482.085	490.910
6) T	MCPD	7.571	7.171	162.8E6	75575696	55.788	49.962
7) T	MCPA	7.720	7.385	211.8E6	159.8E6	50.788	66.679 #
8) T	DICHLORPROP	8.096	7.703	475.8E6	258.8E6	491.702	501.140
9) T	2,4-D	8.328	8.000	585.7E6	336.9E6	515.835	537.903
10) T	Pentachlo...	8.635	8.426	7391.3E6	3343.2E6	534.831	548.121
11) T	2,4,5-TP ...	9.184	8.787	2903.0E6	1382.0E6	523.544	523.790
12) T	2,4,5-T	9.472	9.167	2792.2E6	1308.0E6	496.719	508.679
13) T	2,4-DB	10.025	9.674	308.1E6	182.9E6	325.592	488.672 #
14) T	DINOSEB	11.180	10.004	2233.7E6	959.7E6	491.983	501.045
15) T	Picloram	11.013	10.997	2575.5E6	1492.8E6	357.702	378.740
16) T	DCPA	11.446	10.931	3497.7E6	1789.0E6	495.204	537.964

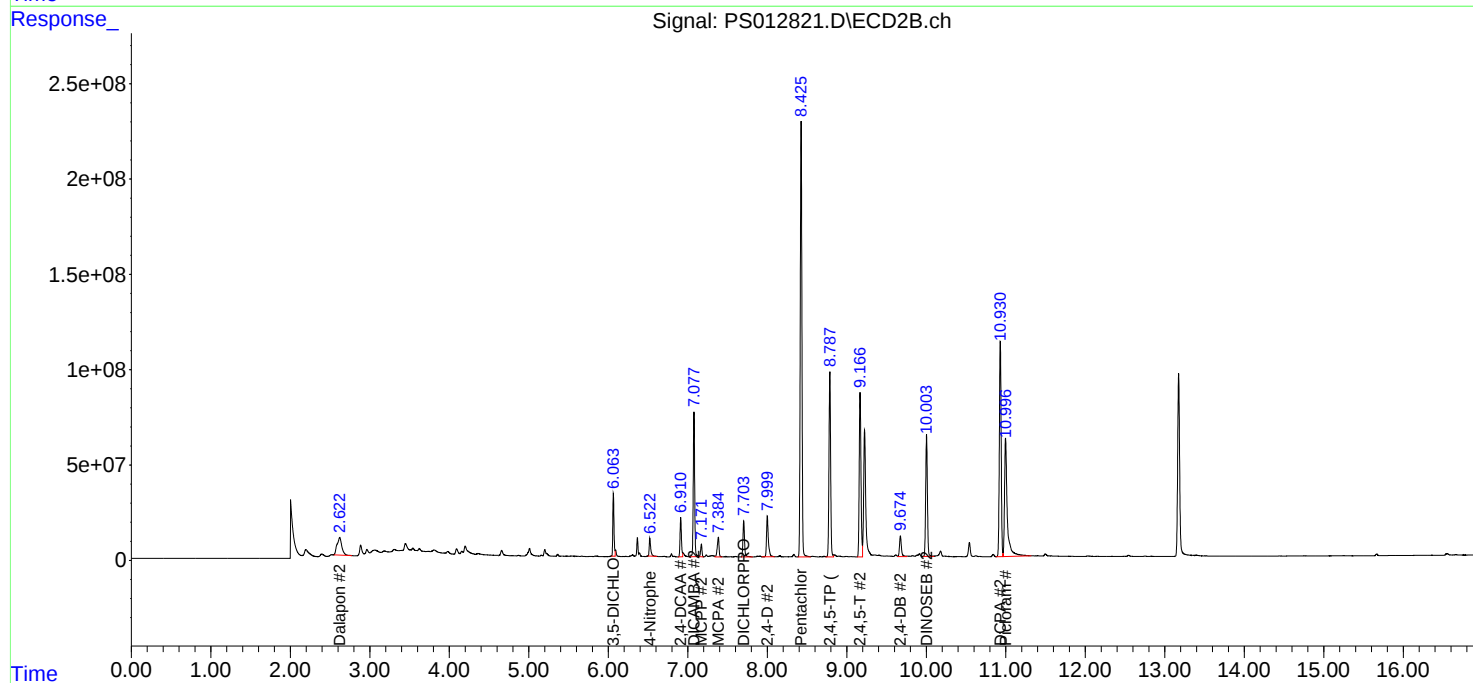
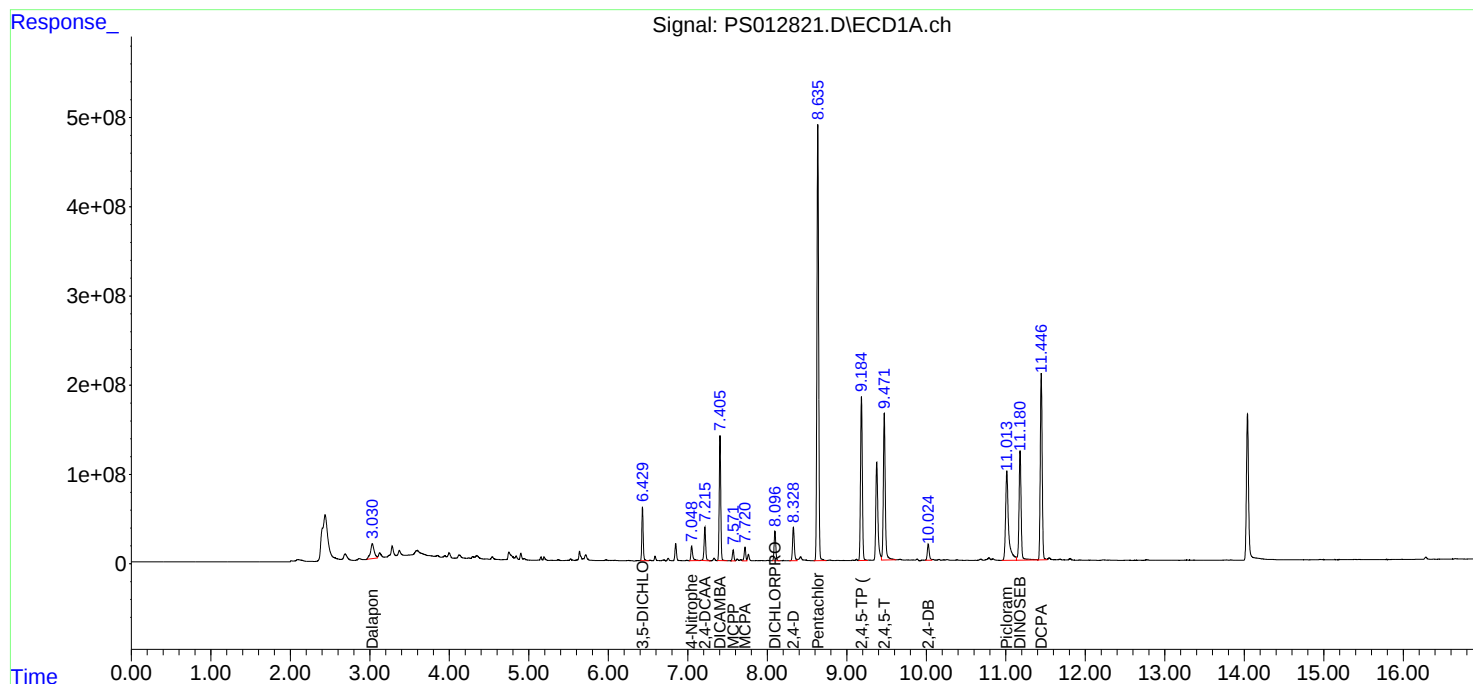
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

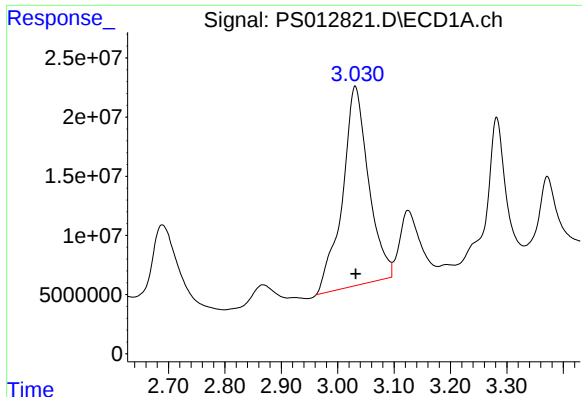
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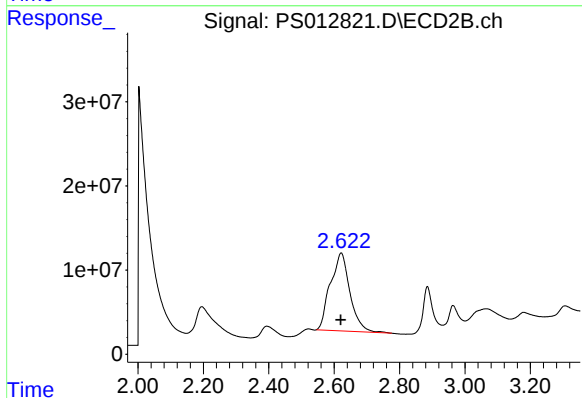




#1 Dalapon

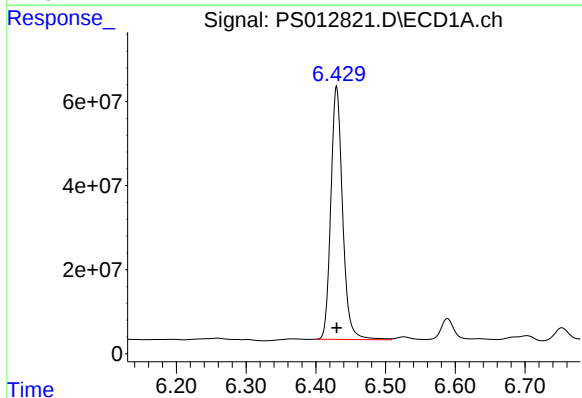
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 542695226
Conc: 477.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132315BS



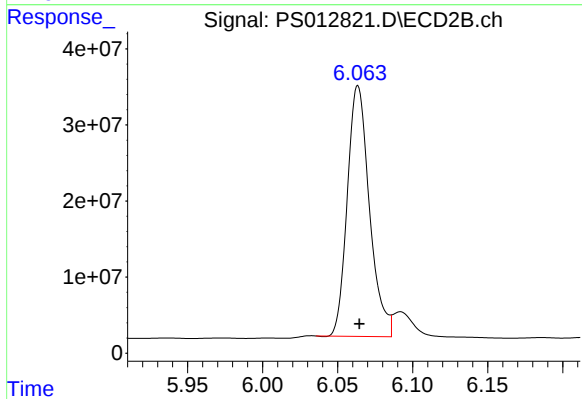
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 386051444
Conc: 645.37 ng/ml



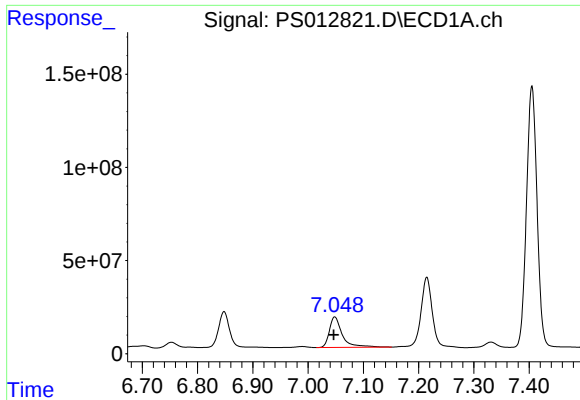
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 706154306
Conc: 523.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

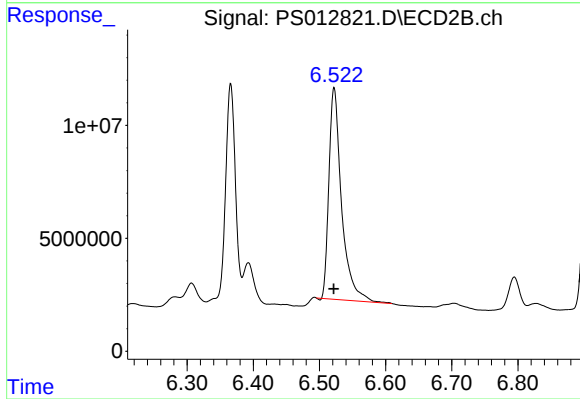
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 338495330
Conc: 474.77 ng/ml



#3 4-Nitrophenol

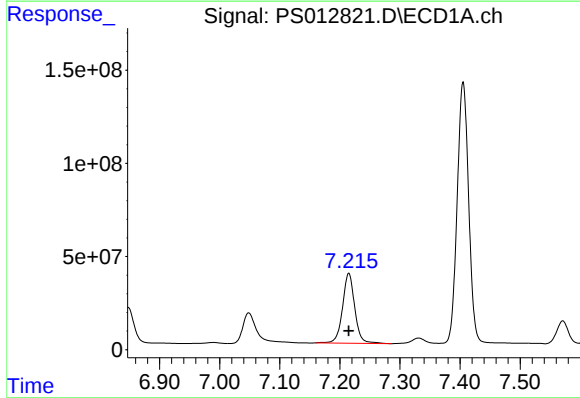
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 265615003
Conc: 546.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132315BS



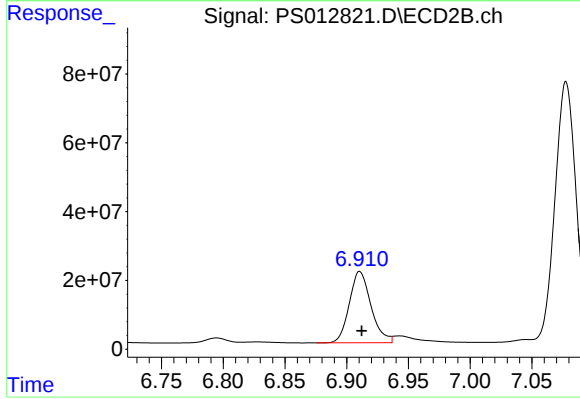
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 124534609
Conc: 445.71 ng/ml



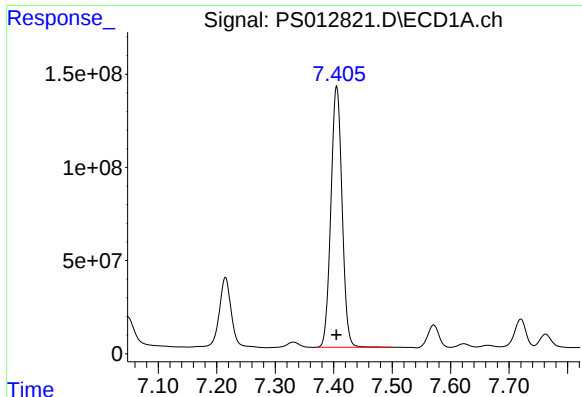
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 527935579
Conc: 539.01 ng/ml



#4 2,4-DCAA

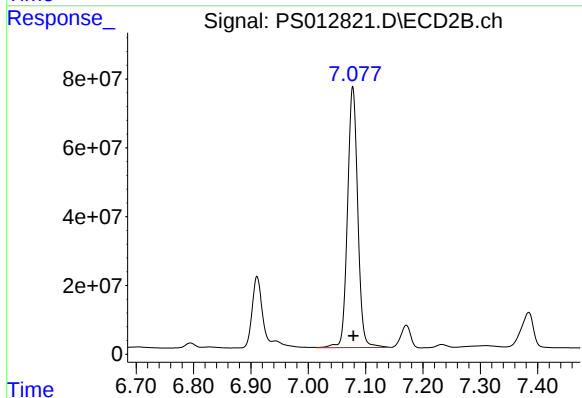
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 254349680
Conc: 552.91 ng/ml



#5 DICAMBA

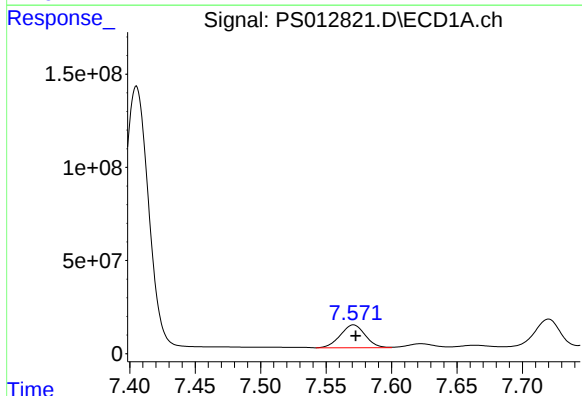
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 1859726776
Conc: 482.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132315BS



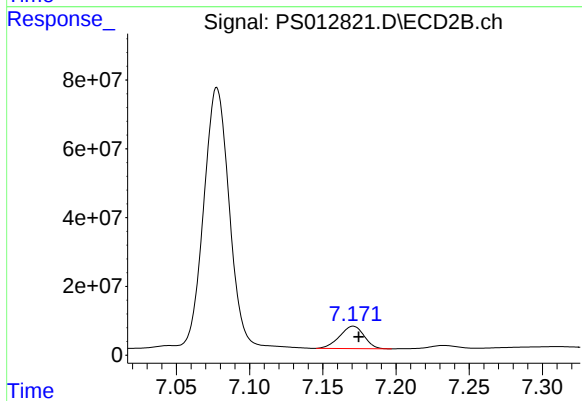
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 936124496
Conc: 490.91 ng/ml



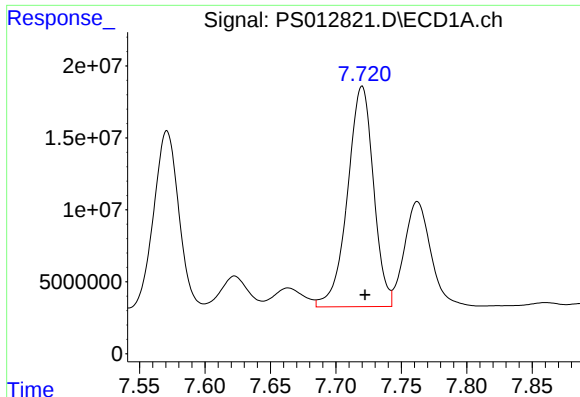
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 162765771
Conc: 55.79 ug/ml



#6 MCP

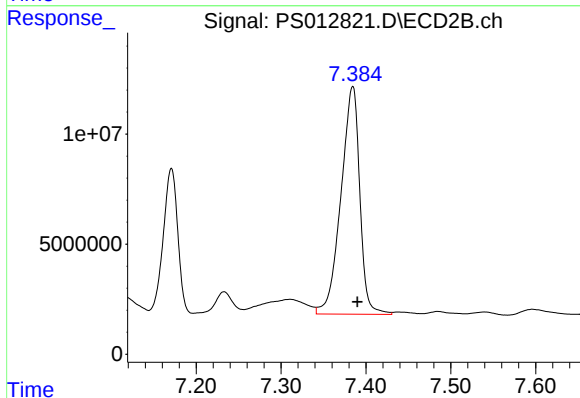
R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 75575696
Conc: 49.96 ug/ml



#7 MCPA

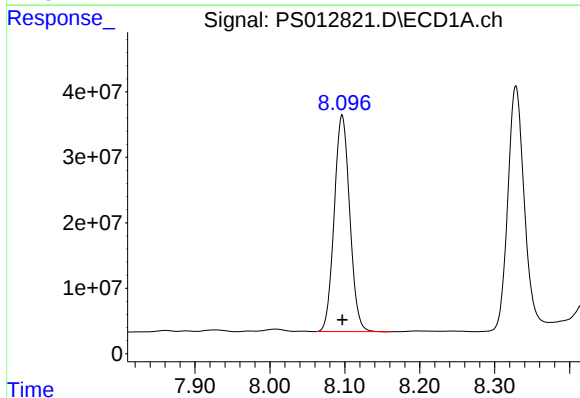
R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 211820892
Conc: 50.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132315BS



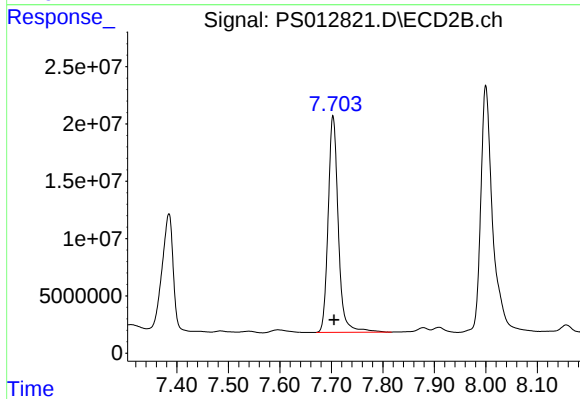
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.005 min
Response: 159848394
Conc: 66.68 ug/ml



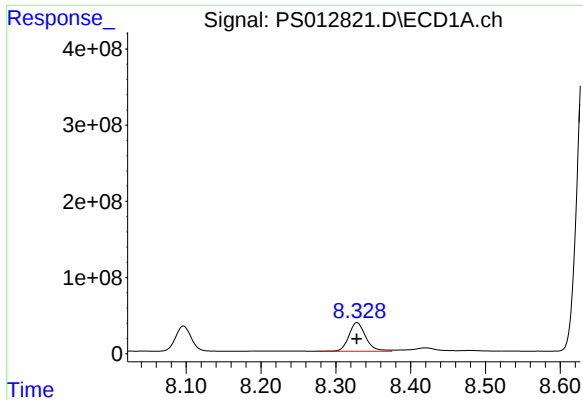
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 475816081
Conc: 491.70 ng/ml



#8 DICHLORPROP

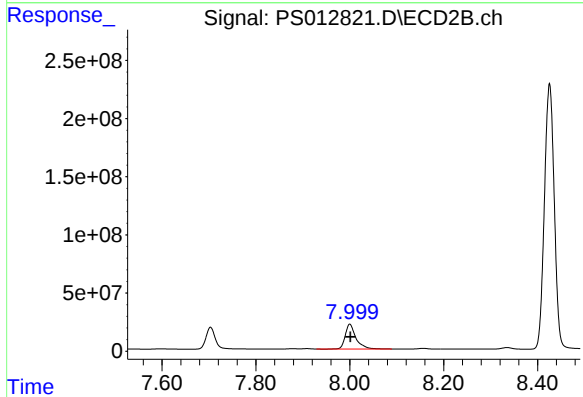
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 258752243
Conc: 501.14 ng/ml



#9 2,4-D

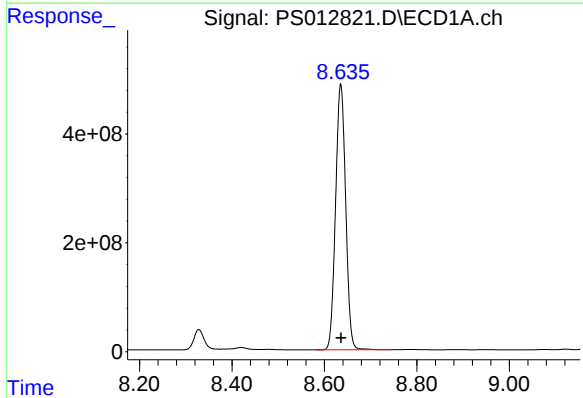
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 585689210
Conc: 515.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132315BS



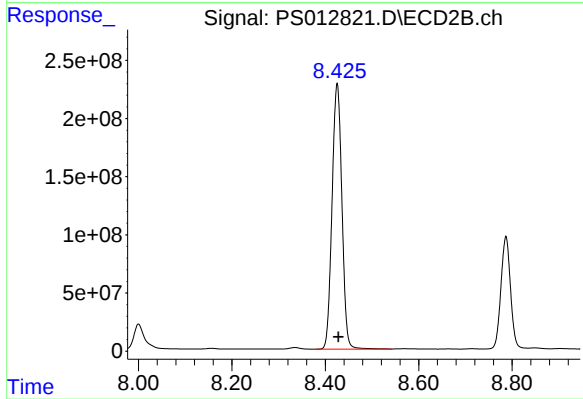
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 336857072
Conc: 537.90 ng/ml



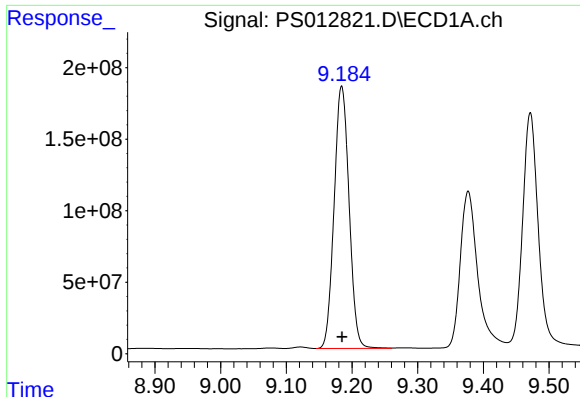
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 7391253482
Conc: 534.83 ng/ml



#10 Pentachlorophenol

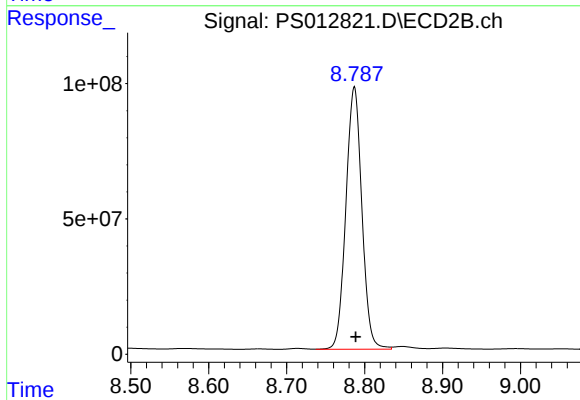
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3343205916
Conc: 548.12 ng/ml



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

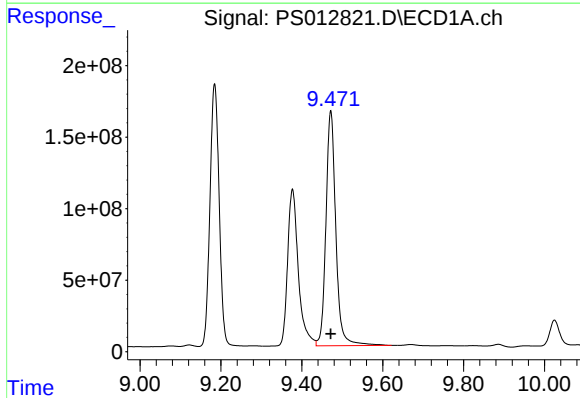
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 2902969609
Conc: 523.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132315BS



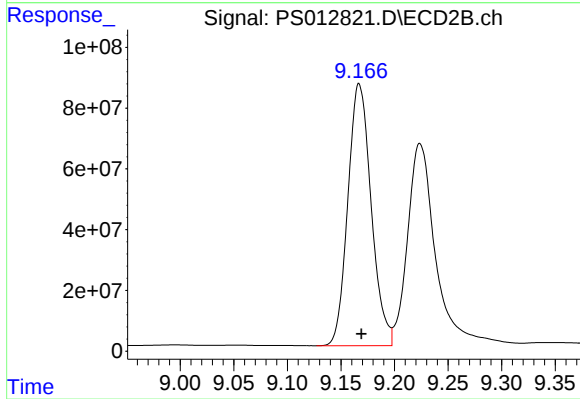
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1381961706
Conc: 523.79 ng/ml



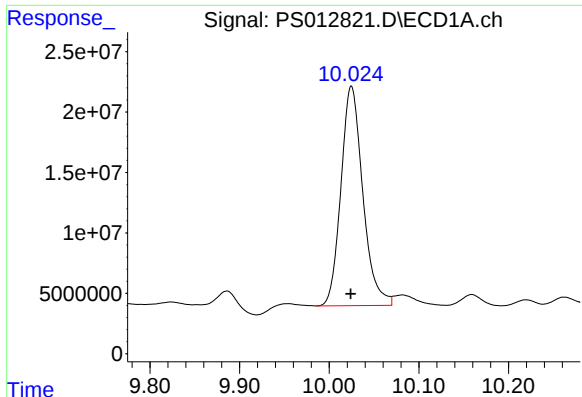
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 2792163869
Conc: 496.72 ng/ml



#12 2,4,5-T

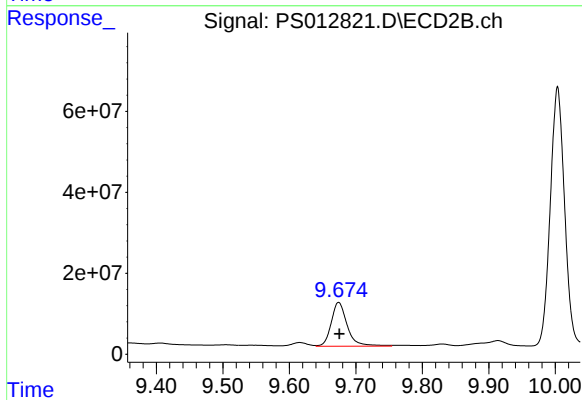
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1307959838
Conc: 508.68 ng/ml



#13 2,4-DB

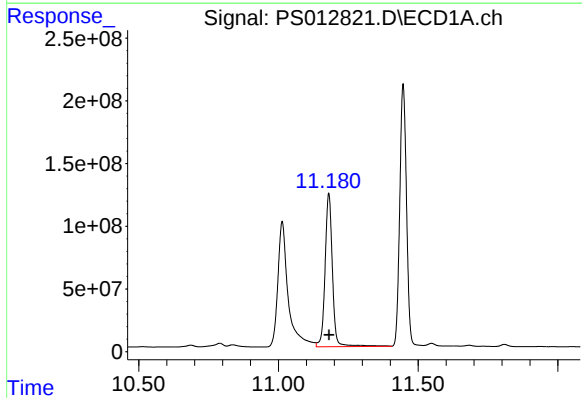
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 308108120
Conc: 325.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132315BS



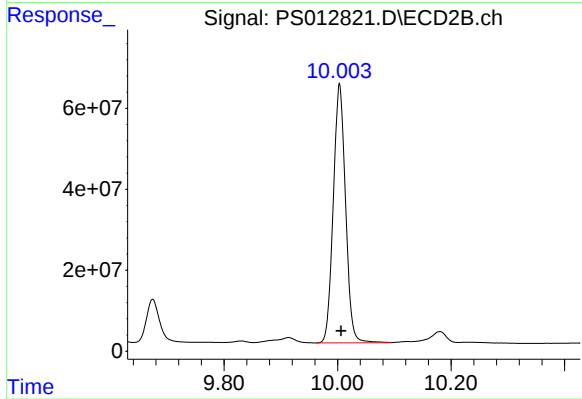
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 182943580
Conc: 488.67 ng/ml



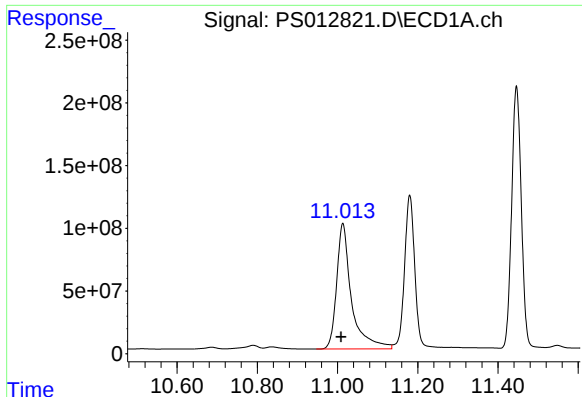
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 2233718408
Conc: 491.98 ng/ml



#14 DINOSEB

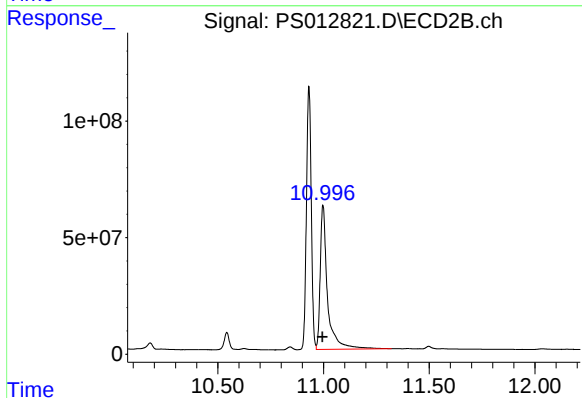
R.T.: 10.004 min
Delta R.T.: -0.003 min
Response: 959718001
Conc: 501.05 ng/ml



#15 Picloram

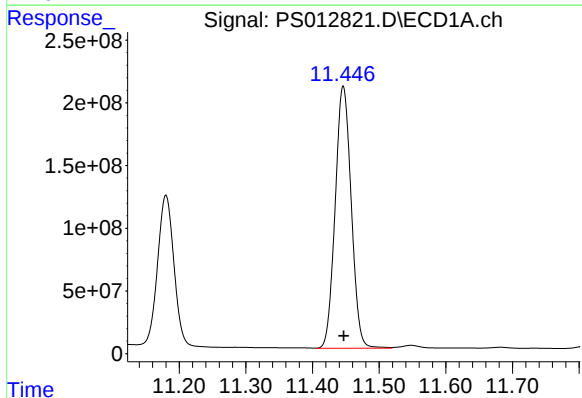
R.T.: 11.013 min
Delta R.T.: 0.005 min
Response: 2575506550
Conc: 357.70 ng/ml

Instrument :
ECD_S
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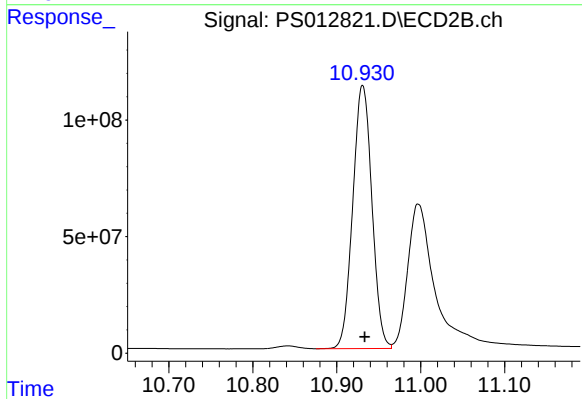
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 1492777937
Conc: 378.74 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 3497746286
Conc: 495.20 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.003 min
Response: 1788959411
Conc: 537.96 ng/ml