

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 06:08
 Operator : DD\AJ
 Sample : PB132238BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132238BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:56:44 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	7.213	6.910	503.9E6	238.8E6	514.442	519.027
Target Compounds							
1) T	Dalapon	3.031	2.624	528.3E6	340.0E6	464.913	568.436
2) T	3,5-DICHL...	6.429	6.063	664.1E6	313.9E6	492.517	440.237
3) T	4-Nitroph...	7.046	6.521	232.8E6	104.3E6	478.744	373.400
5) T	DICAMBA	7.403	7.077	1762.3E6	870.9E6	456.825	456.703
6) T	MCPD	7.570	7.170	150.8E6	69062311	51.676	45.656
7) T	MCPA	7.718	7.384	197.6E6	146.1E6	47.386	60.961 #
8) T	DICHLORPROP	8.094	7.703	448.5E6	237.5E6	463.511	459.960
9) T	2,4-D	8.325	7.999	556.3E6	320.6E6	489.948	512.015
10) T	Pentachlo...	8.633	8.425	7114.4E6	3216.8E6	514.794	527.402
11) T	2,4,5-TP ...	9.182	8.785	2772.0E6	1324.3E6	499.933	501.948
12) T	2,4,5-T	9.469	9.166	2739.7E6	1269.2E6	487.387	493.602
13) T	2,4-DB	10.022	9.673	303.9E6	166.4E6	321.127	444.437 #
14) T	DINOSEB	11.178	10.003	2025.6E6	920.4E6	446.142	480.543
15) T	Picloram	11.007	10.992	2807.6E6	1611.7E6	389.941	408.904
16) T	DCPA	11.444	10.931	3202.3E6	1684.0E6	453.369	506.395

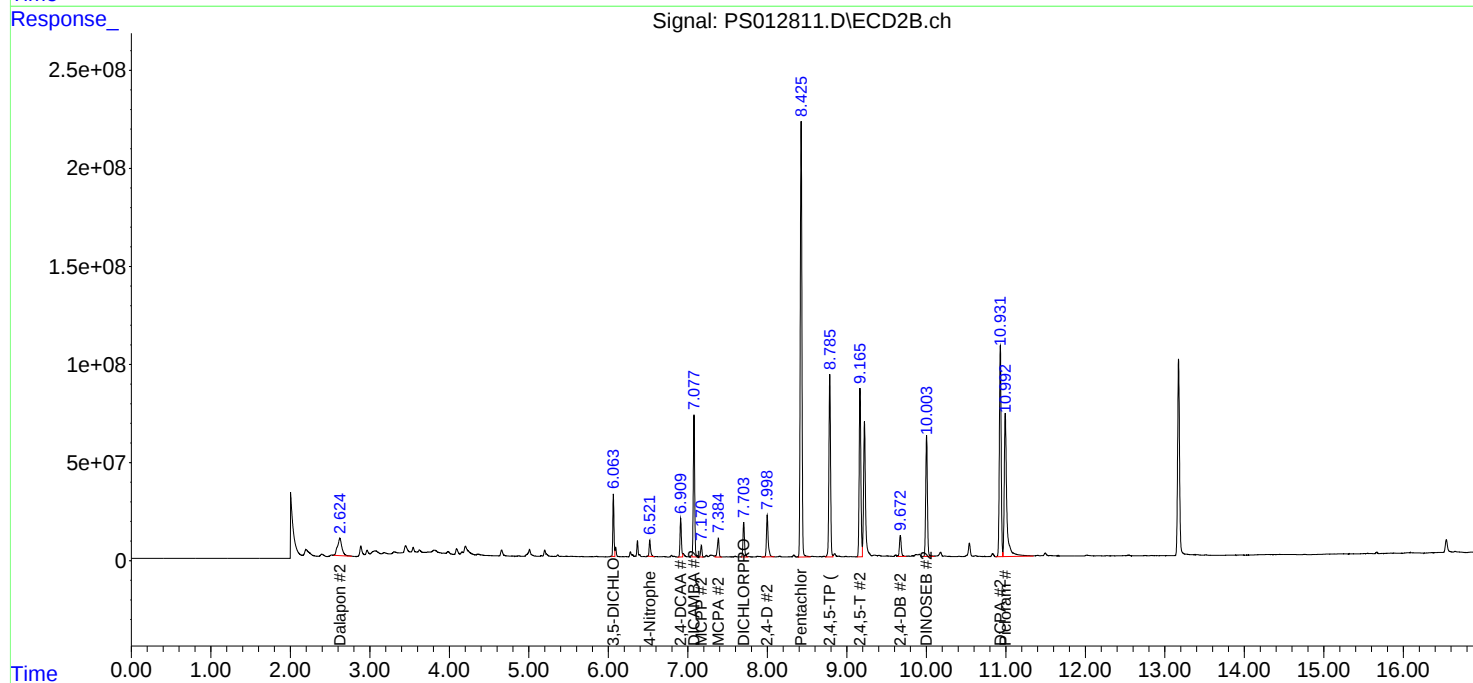
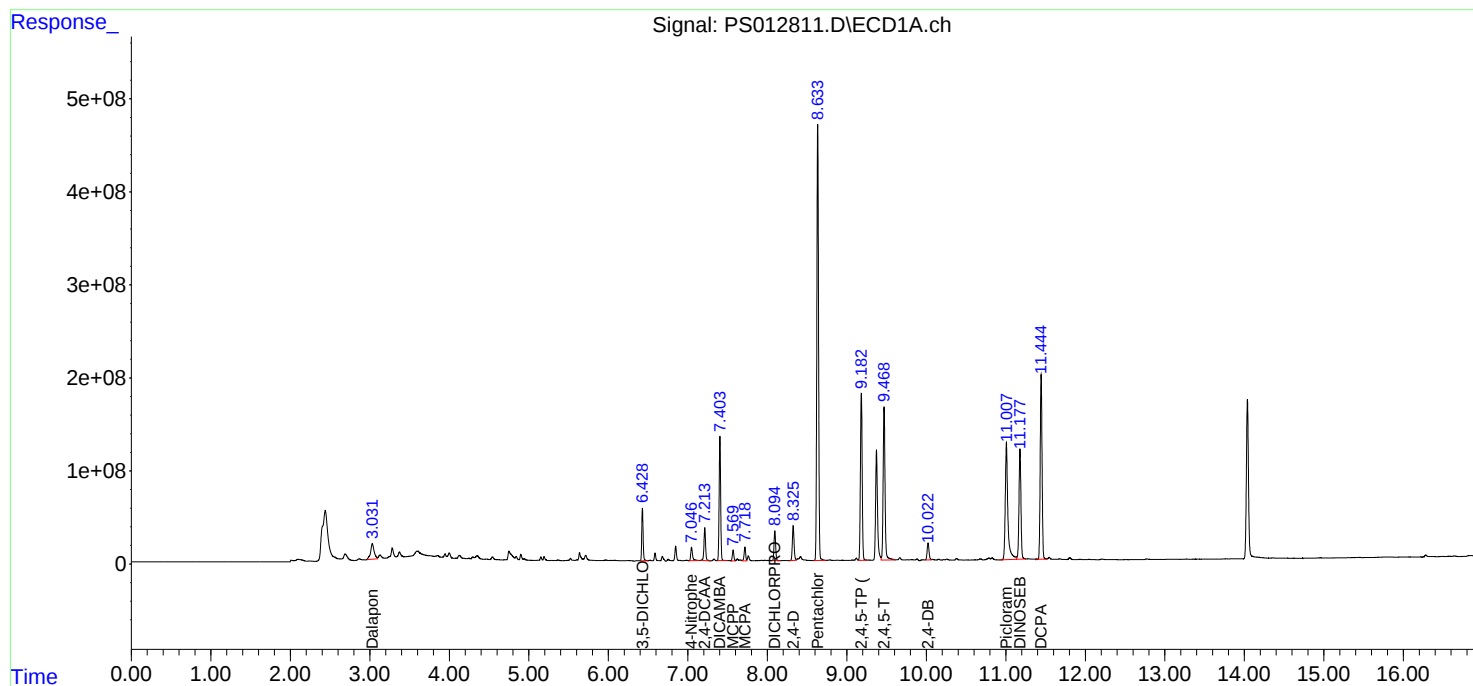
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

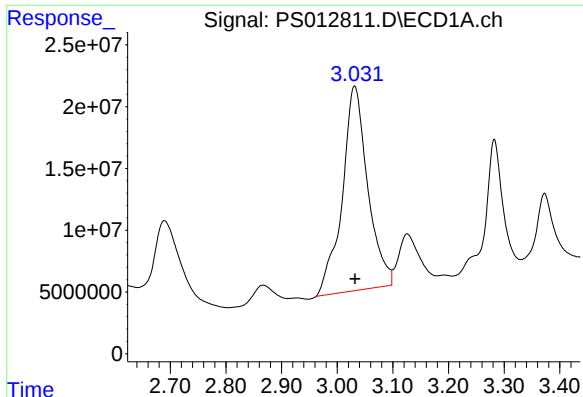
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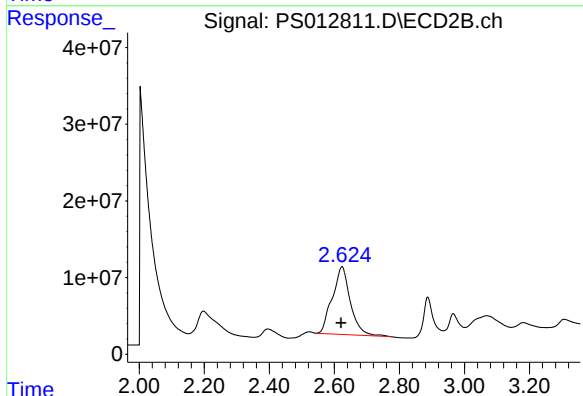




#1 Dalapon

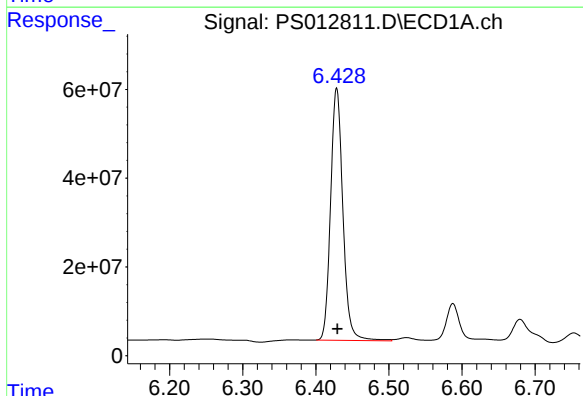
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 528311930
Conc: 464.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132238BS



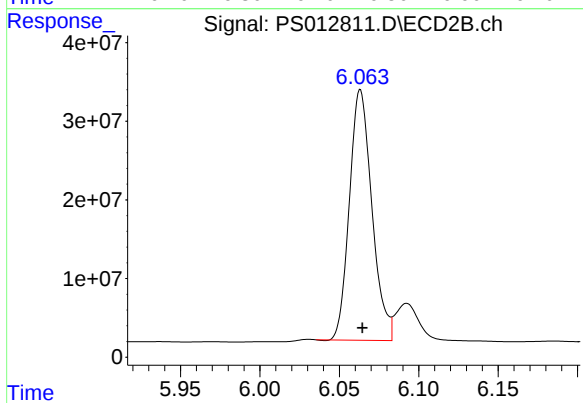
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 340032922
Conc: 568.44 ng/ml



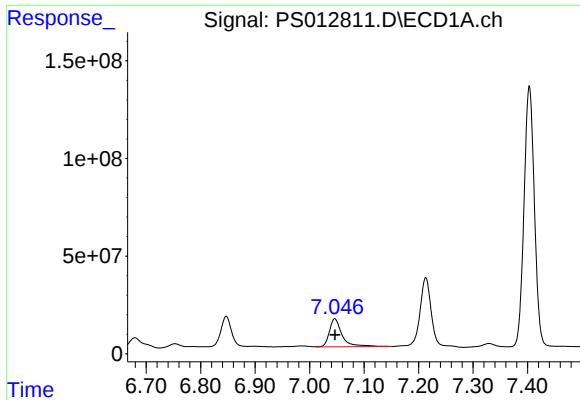
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 664132627
Conc: 492.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

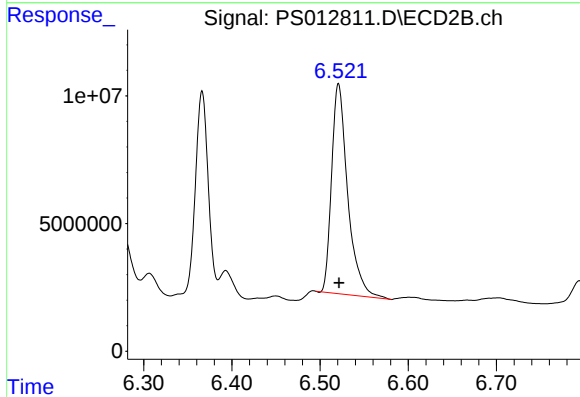
R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 313871147
Conc: 440.24 ng/ml



#3 4-Nitrophenol

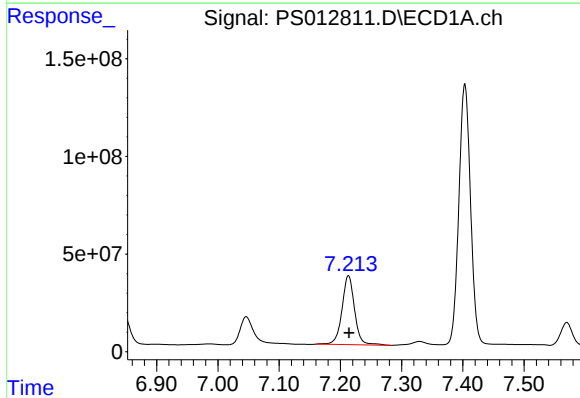
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 232795966
Conc: 478.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132238BS



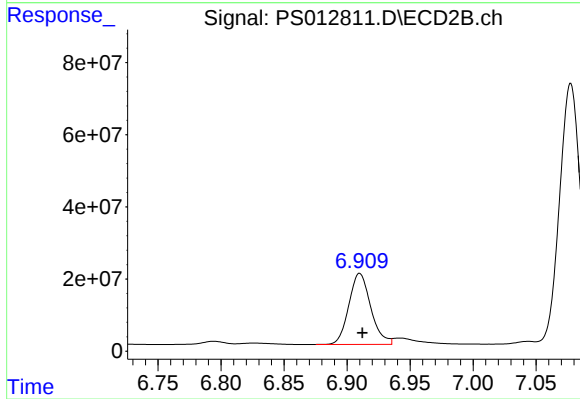
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 104331258
Conc: 373.40 ng/ml



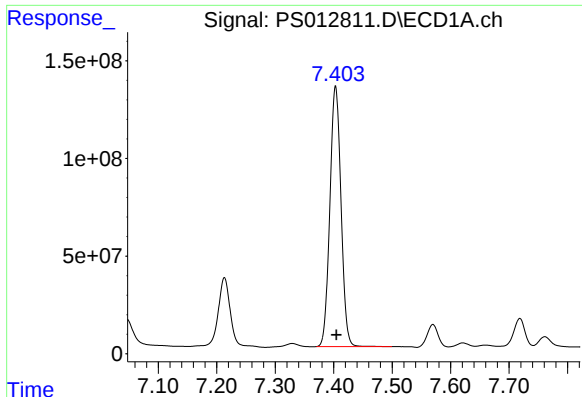
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 503869895
Conc: 514.44 ng/ml



#4 2,4-DCAA

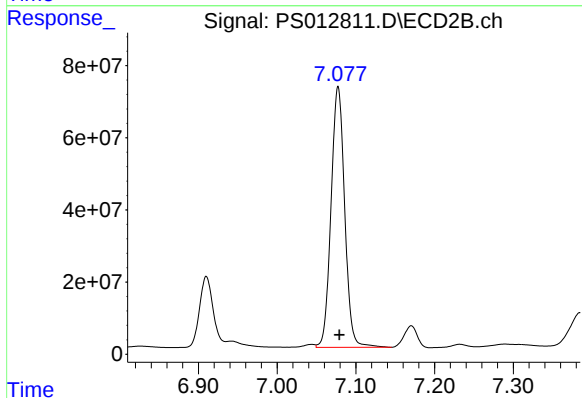
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 238761168
Conc: 519.03 ng/ml



#5 DICAMBA

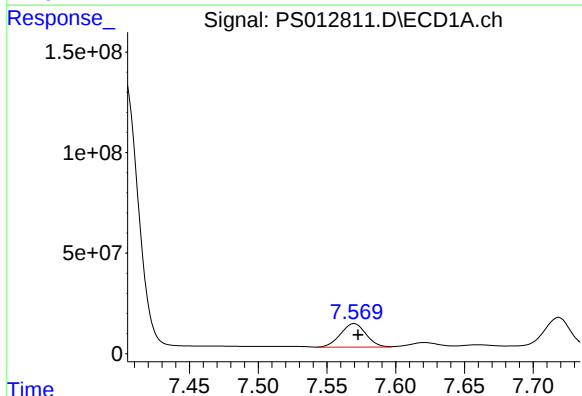
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 1762283640
Conc: 456.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132238BS



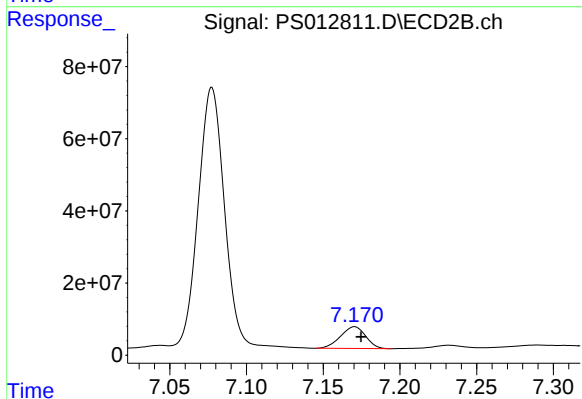
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 870894121
Conc: 456.70 ng/ml



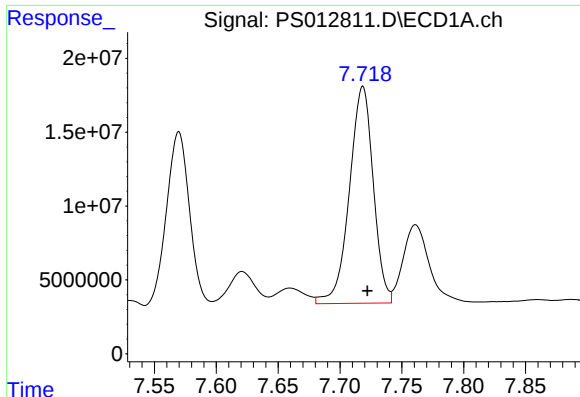
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 150771005
Conc: 51.68 ug/ml



#6 MCP

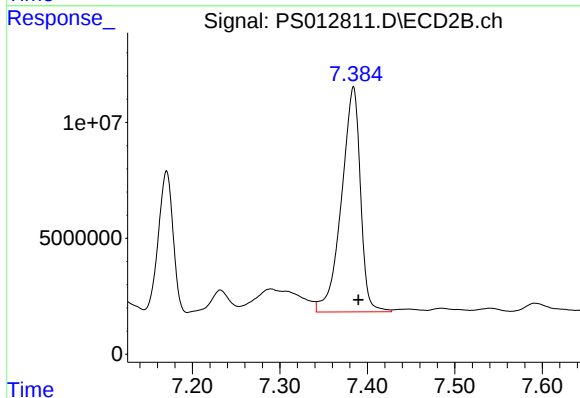
R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 69062311
Conc: 45.66 ug/ml



#7 MCPA

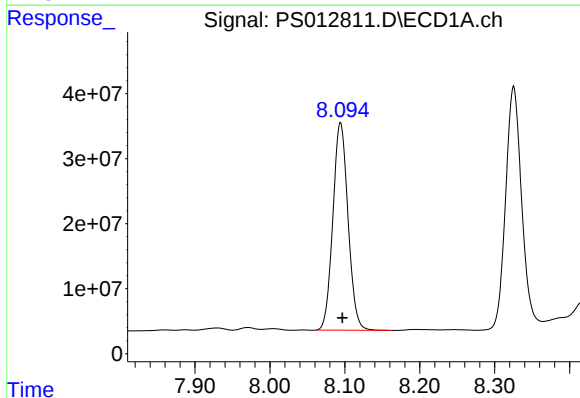
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 197631800
Conc: 47.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132238BS



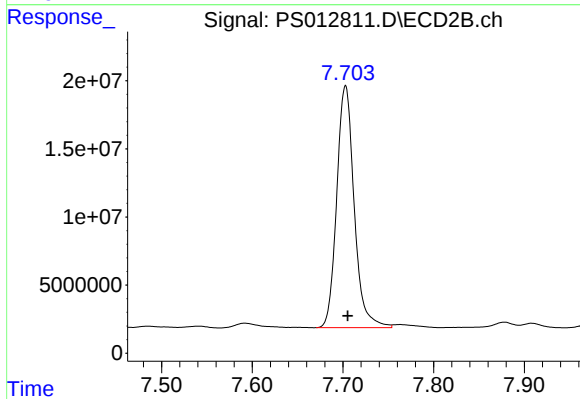
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.006 min
Response: 146140237
Conc: 60.96 ug/ml



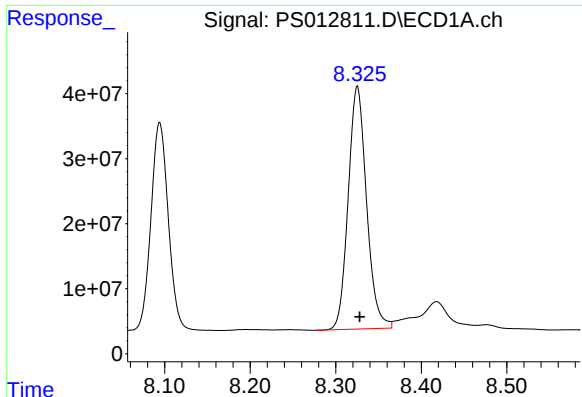
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: -0.003 min
Response: 448536016
Conc: 463.51 ng/ml



#8 DICHLORPROP

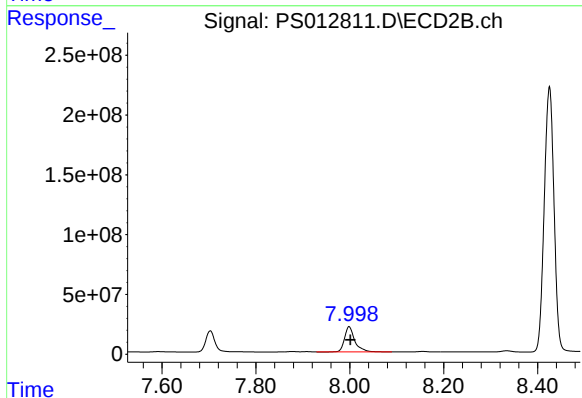
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 237489860
Conc: 459.96 ng/ml



#9 2,4-D

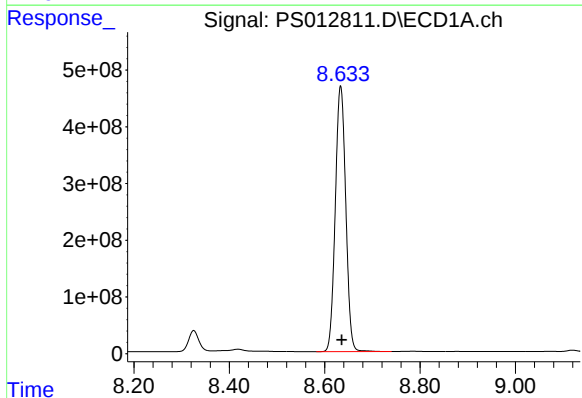
R.T.: 8.325 min
Delta R.T.: -0.003 min
Response: 556297524
Conc: 489.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132238BS



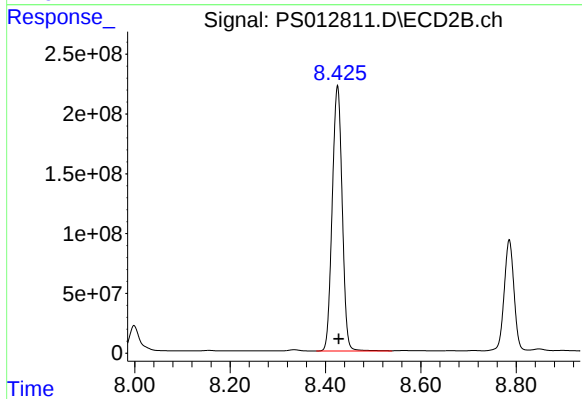
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 320644941
Conc: 512.01 ng/ml



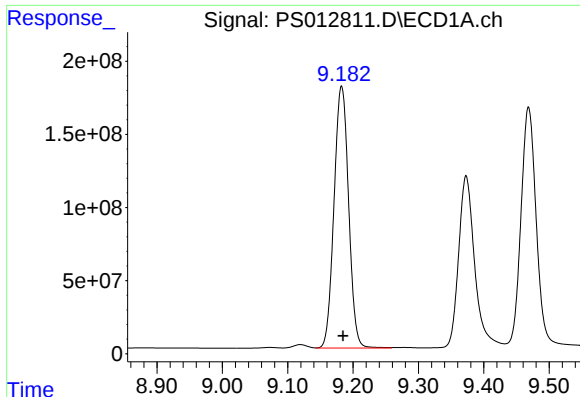
#10 Pentachlorophenol

R.T.: 8.633 min
Delta R.T.: -0.002 min
Response: 7114354390
Conc: 514.79 ng/ml



#10 Pentachlorophenol

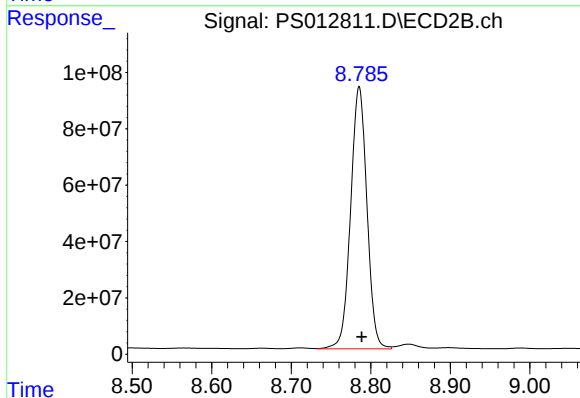
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 3216834156
Conc: 527.40 ng/ml



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

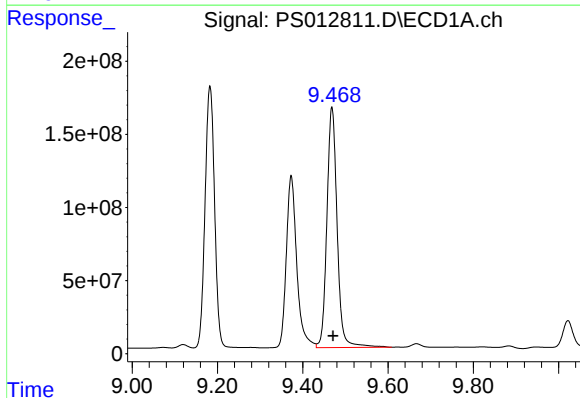
R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 2772048016
Conc: 499.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132238BS



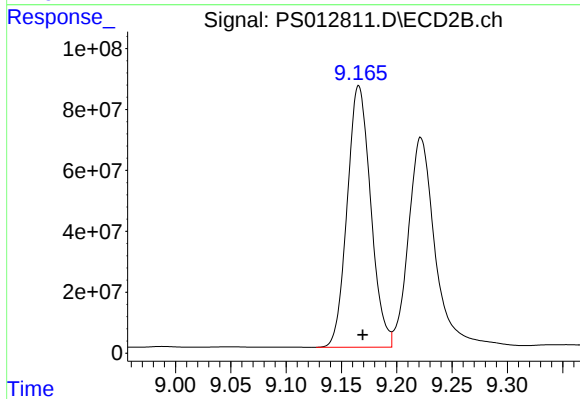
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 1324335350
Conc: 501.95 ng/ml



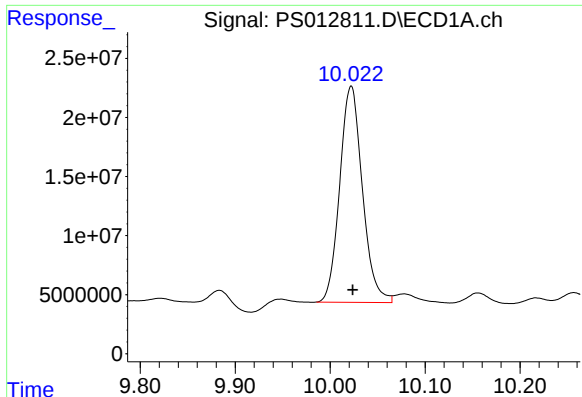
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.003 min
Response: 2739705600
Conc: 487.39 ng/ml



#12 2,4,5-T

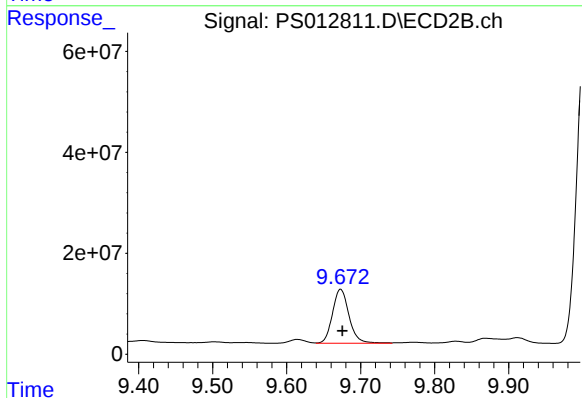
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1269192477
Conc: 493.60 ng/ml



#13 2,4-DB

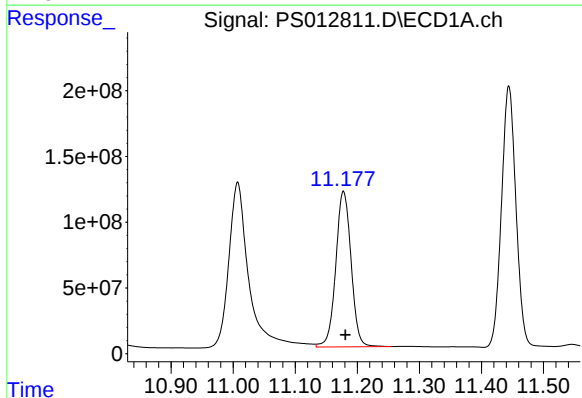
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 303882591
Conc: 321.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132238BS



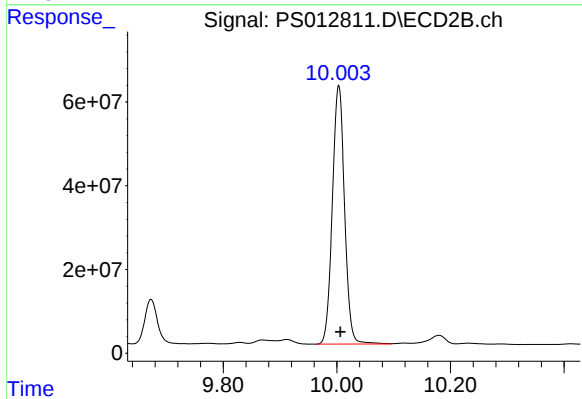
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.003 min
Response: 166383555
Conc: 444.44 ng/ml



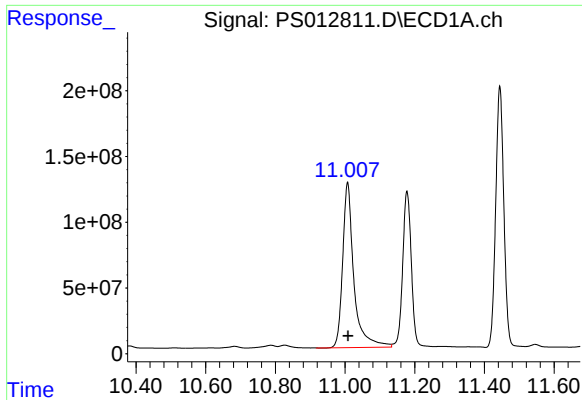
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 2025586724
Conc: 446.14 ng/ml



#14 DINOSEB

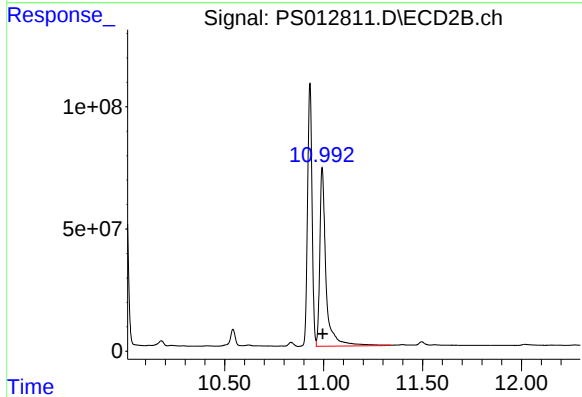
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 920447737
Conc: 480.54 ng/ml



#15 Picloram

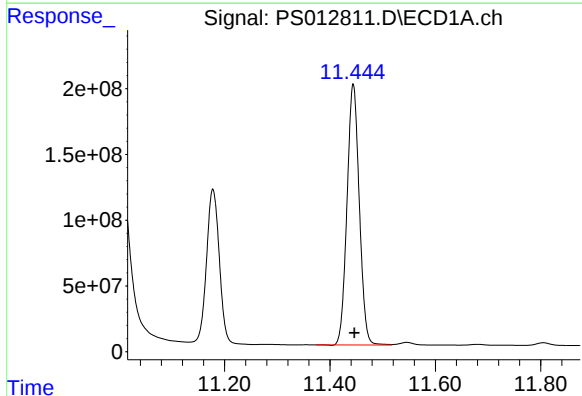
R.T.: 11.007 min
Delta R.T.: -0.001 min
Response: 2807631414
Conc: 389.94 ng/ml

Instrument :
ECD_S
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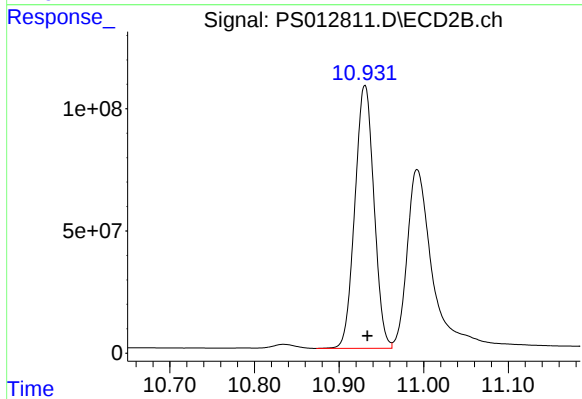
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.003 min
Response: 1611664131
Conc: 408.90 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.003 min
Response: 3202256176
Conc: 453.37 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.003 min
Response: 1683980898
Conc: 506.40 ng/ml