

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 12:12
 Operator : DD\AJ
 Sample : PB129751BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129751BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:43:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	447.9E6	275.2E6	493.908	496.763
Target Compounds							
1) T	Dalapon	3.041	2.624	494.3E6	330.3E6	441.459	437.803
2) T	3,5-DICHL...	6.441	6.070	586.7E6	389.6E6	466.323	467.851
3) T	4-Nitroph...	7.059	6.526	188.7E6	149.5E6	472.755	465.333
5) T	DICAMBA	7.420	7.089	1735.6E6	1100.6E6	475.994	484.588
6) T	MCPD	7.588	7.184	131.4E6	87925562	46.083	46.453
7) T	MCPA	7.737	7.399	184.2E6	127.0E6	46.252	46.001
8) T	DICHLORPROP	8.113	7.714	409.6E6	276.2E6	467.042	470.457
9) T	2,4-D	8.342	8.009	416.2E6	341.6E6	470.639	472.764
10) T	Pentachlo...	8.654	8.439	6195.9E6	3594.3E6	498.300	516.891
11) T	2,4,5-TP ...	9.202	8.800	2406.9E6	1488.4E6	484.751	494.677
12) T	2,4,5-T	9.488	9.179	2261.3E6	1477.9E6	485.475	496.295
13) T	2,4-DB	10.042	9.686	276.1E6	195.6E6	464.486	476.013
14) T	DINOSEB	11.202	10.019	1728.7E6	1040.2E6	482.683	499.576
15) T	Picloram	11.022	11.001	2597.1E6	2006.7E6	463.269	478.980
16) T	DCPA	11.468	10.947	2991.8E6	1888.1E6	489.376	506.956

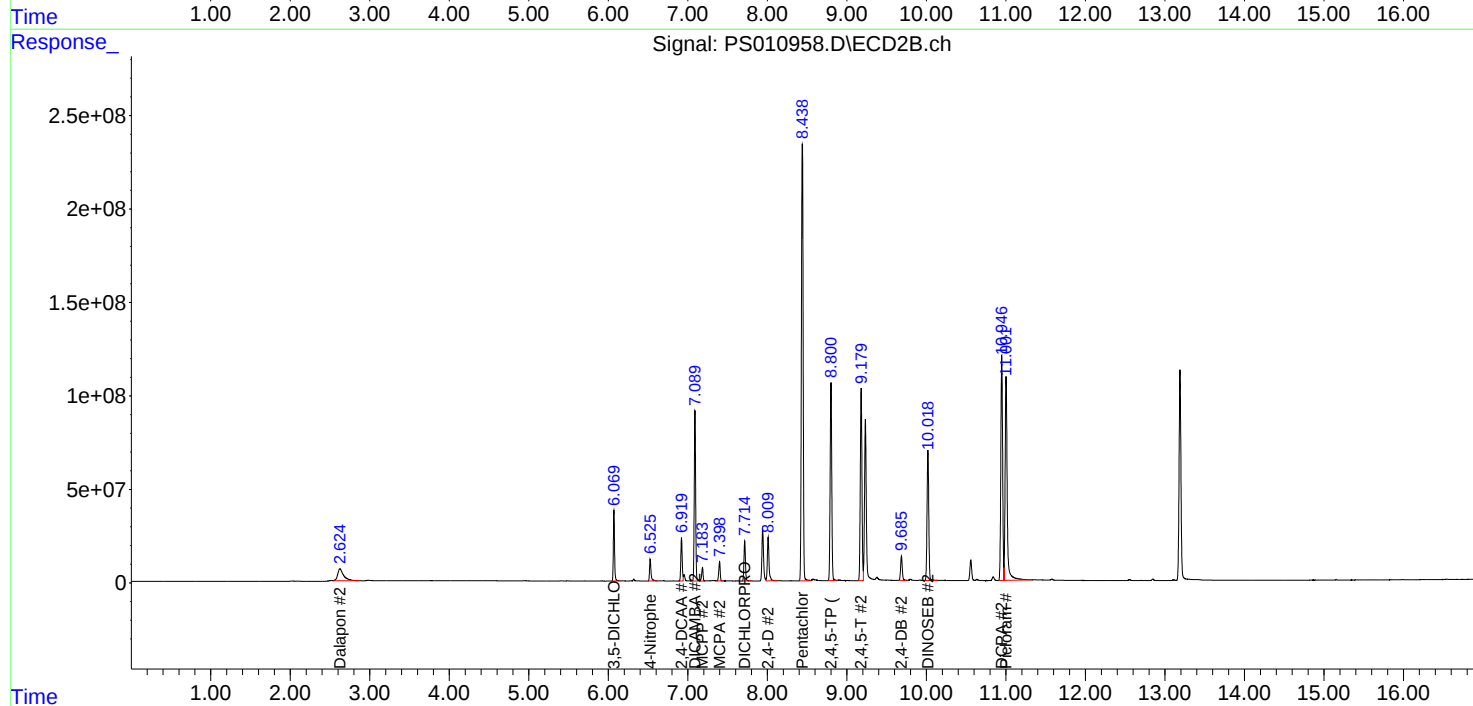
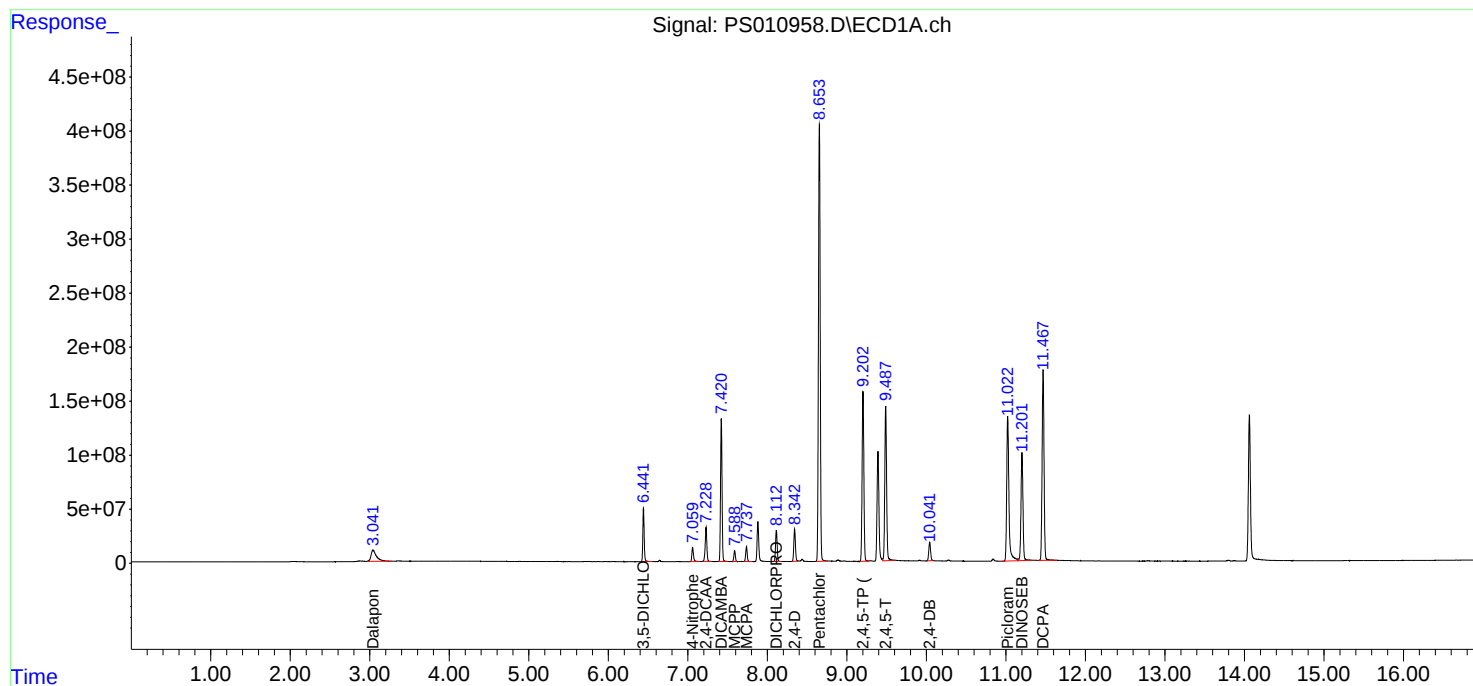
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

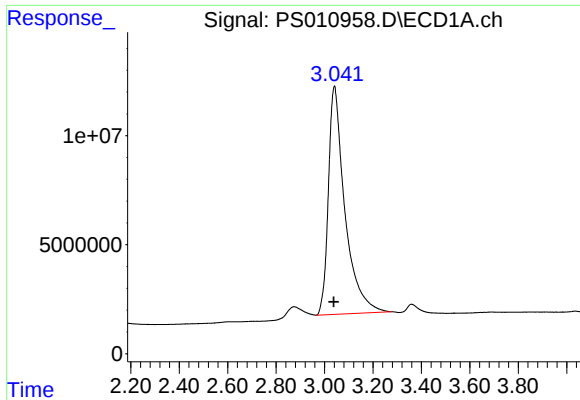
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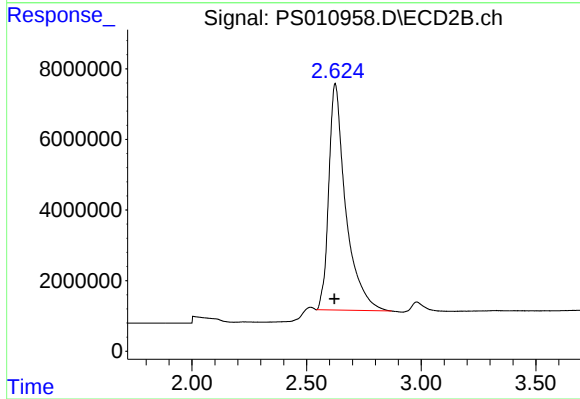




#1 Dalapon

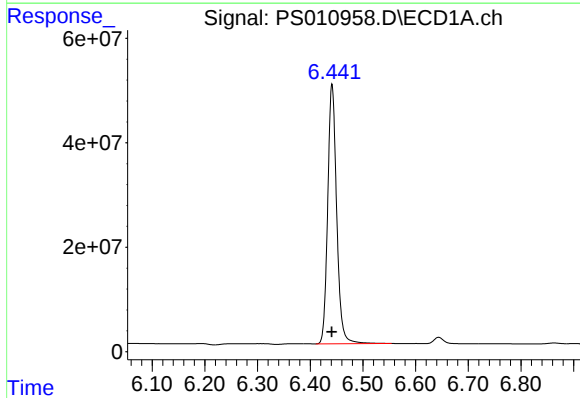
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 494311460
Conc: 441.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



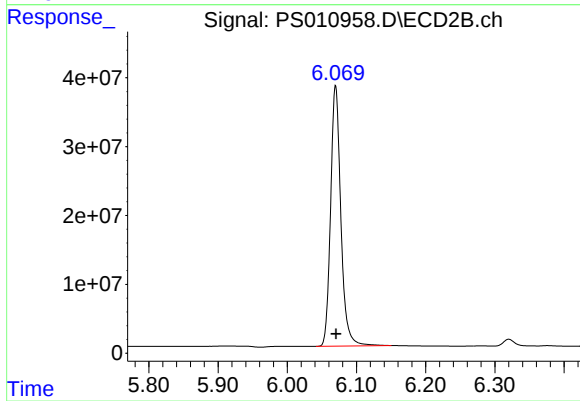
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 330261336
Conc: 437.80 ng/ml



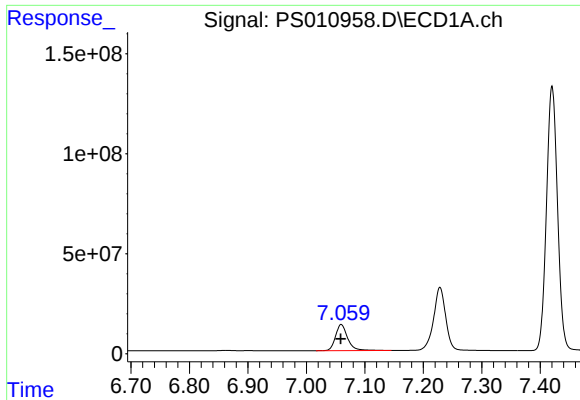
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 586657573
Conc: 466.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

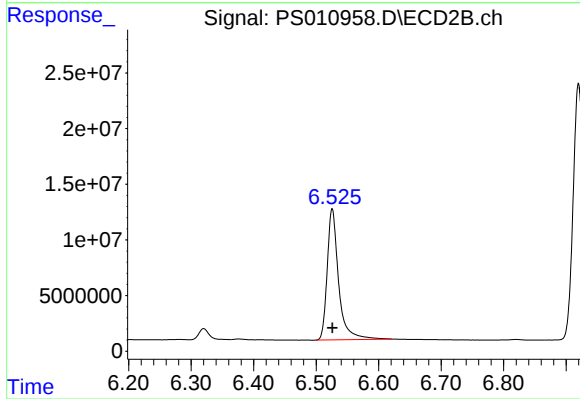
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 389637489
Conc: 467.85 ng/ml



#3 4-Nitrophenol

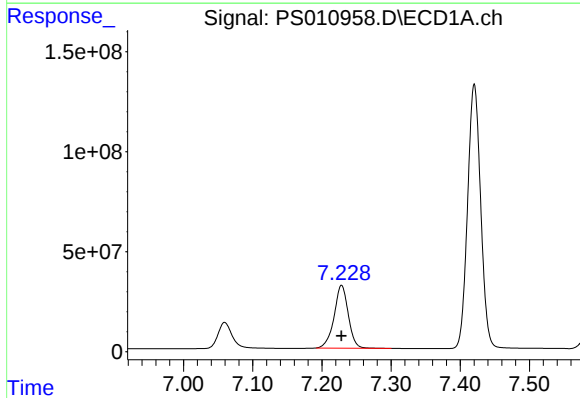
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 188713240
Conc: 472.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



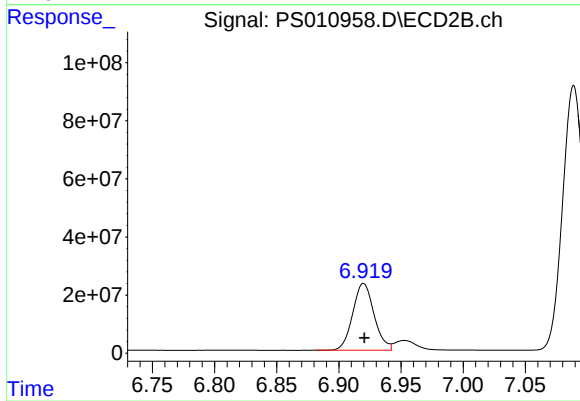
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 149527309
Conc: 465.33 ng/ml



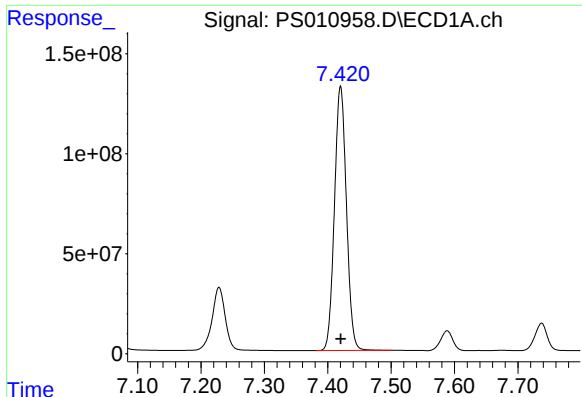
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 447884887
Conc: 493.91 ng/ml



#4 2,4-DCAA

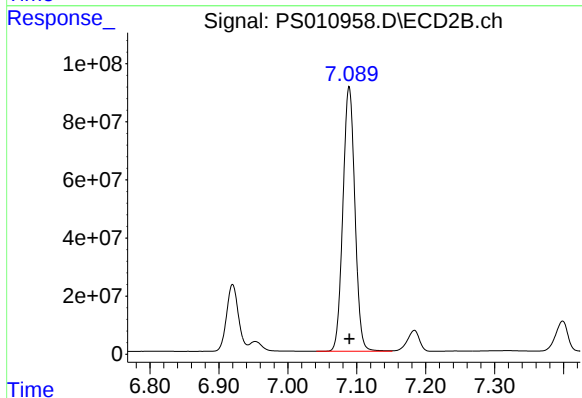
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 275244681
Conc: 496.76 ng/ml



#5 DICAMBA

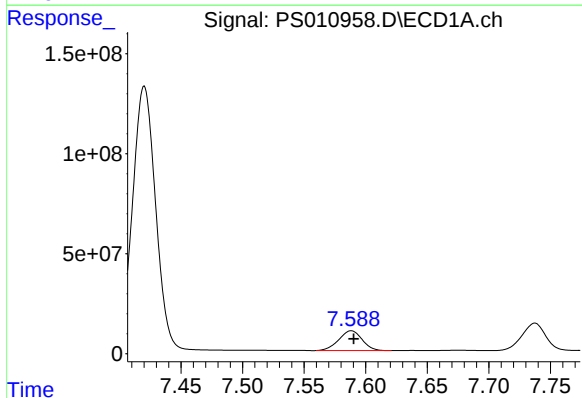
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 1735627165
Conc: 475.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



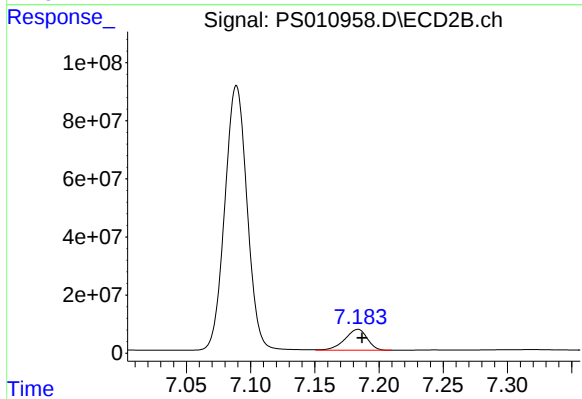
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1100637115
Conc: 484.59 ng/ml



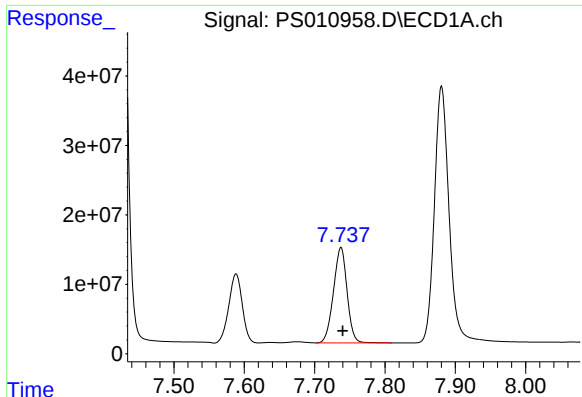
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 131405270
Conc: 46.08 ug/ml



#6 MCP

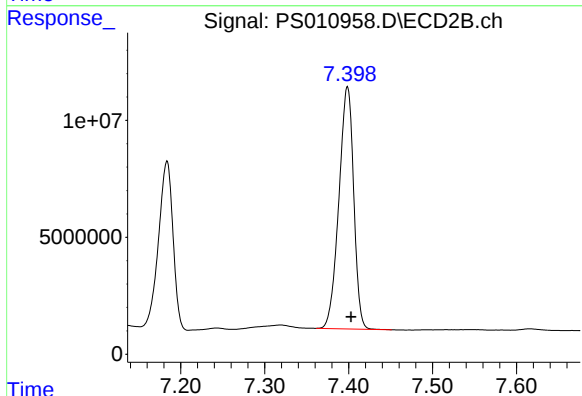
R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 87925562
Conc: 46.45 ug/ml



#7 MCPA

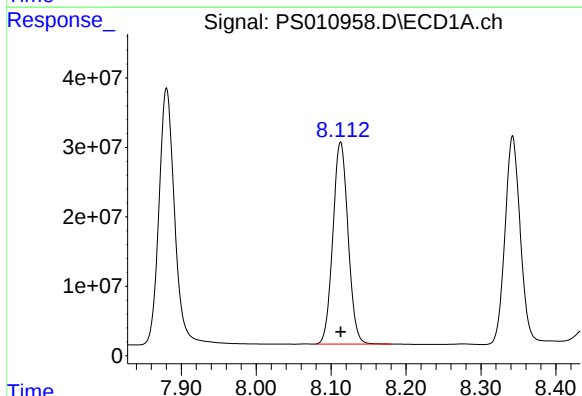
R.T.: 7.737 min
Delta R.T.: -0.003 min
Response: 184197003
Conc: 46.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



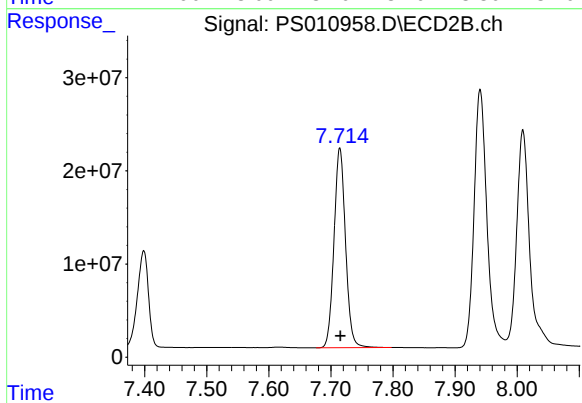
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 126963554
Conc: 46.00 ug/ml



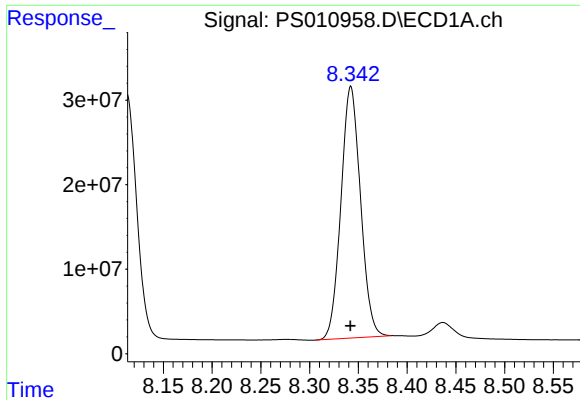
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 409562066
Conc: 467.04 ng/ml



#8 DICHLORPROP

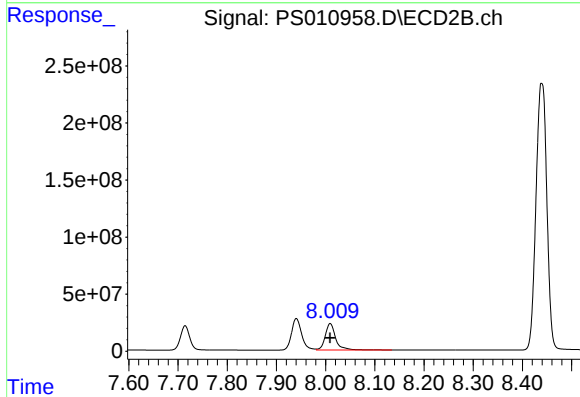
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 276221634
Conc: 470.46 ng/ml



#9 2,4-D

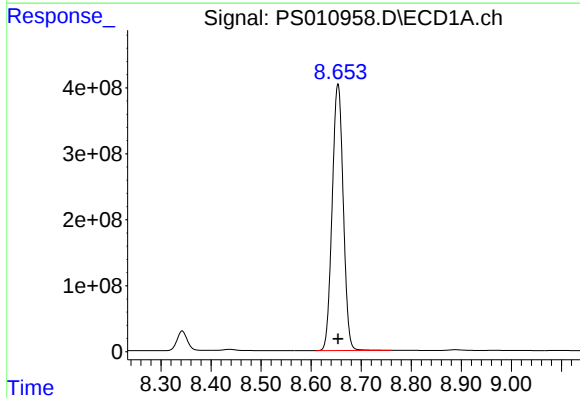
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 416184567
Conc: 470.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



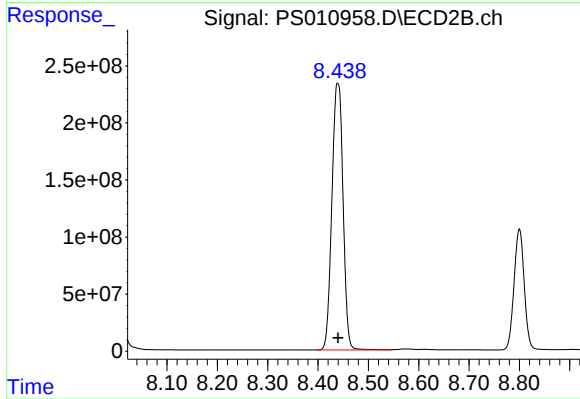
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 341644425
Conc: 472.76 ng/ml



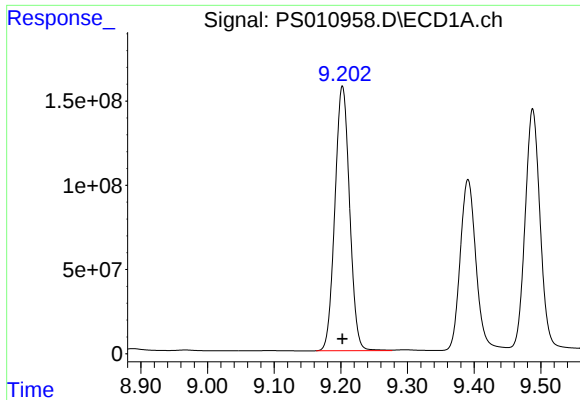
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 6195940057
Conc: 498.30 ng/ml



#10 Pentachlorophenol

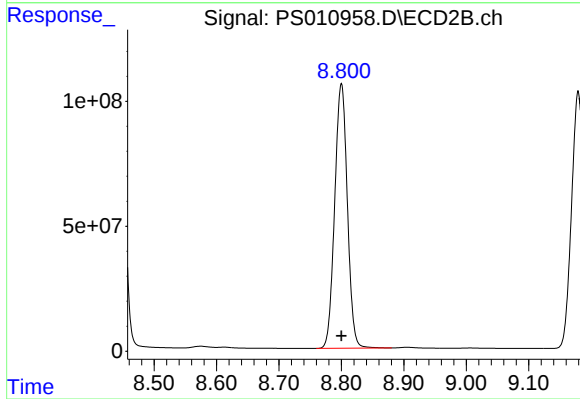
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 3594300134
Conc: 516.89 ng/ml



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

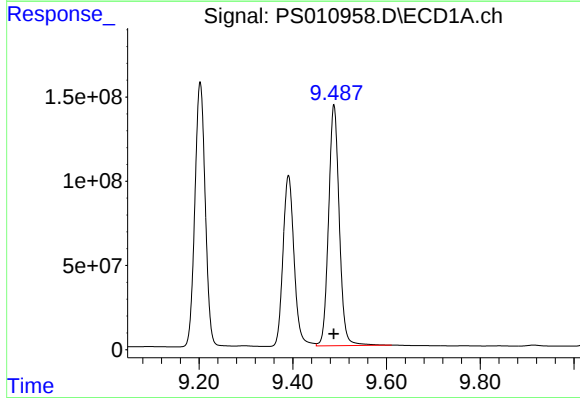
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 2406948655
Conc: 484.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



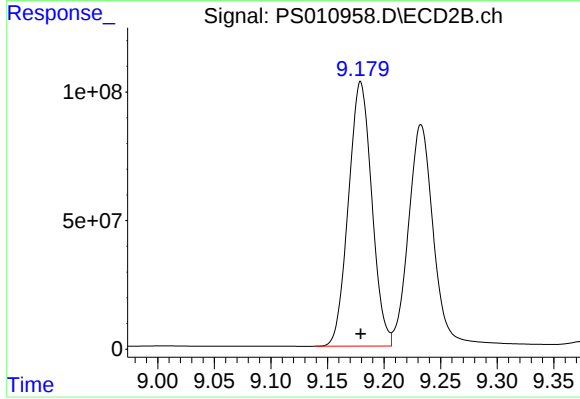
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 1488431118
Conc: 494.68 ng/ml



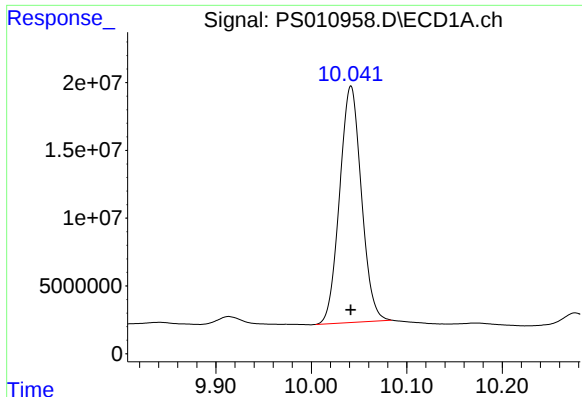
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 2261309960
Conc: 485.48 ng/ml



#12 2,4,5-T

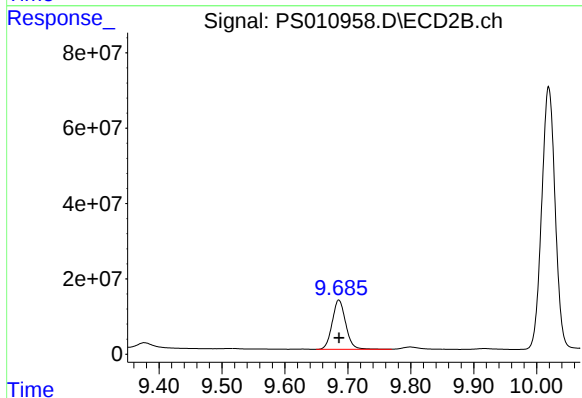
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 1477896689
Conc: 496.29 ng/ml



#13 2,4-DB

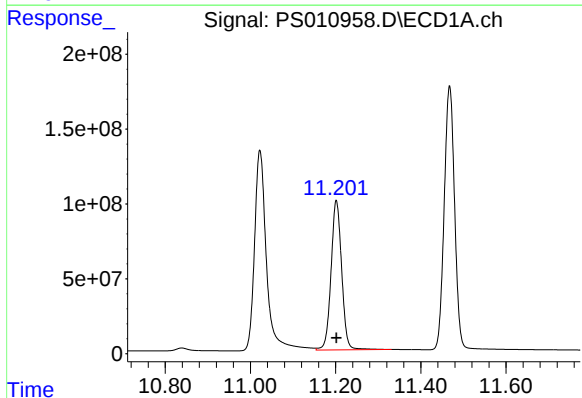
R.T.: 10.042 min
Delta R.T.: 0.000 min
Response: 276059552
Conc: 464.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



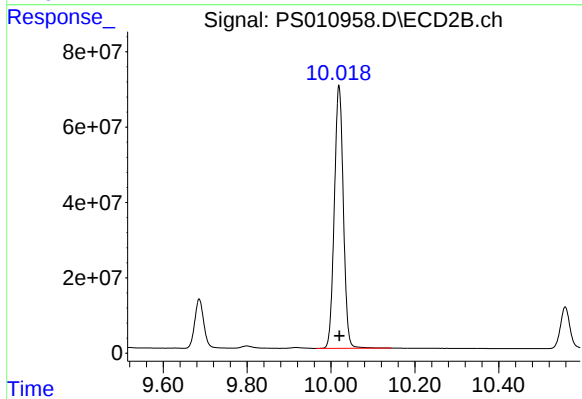
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 195635439
Conc: 476.01 ng/ml



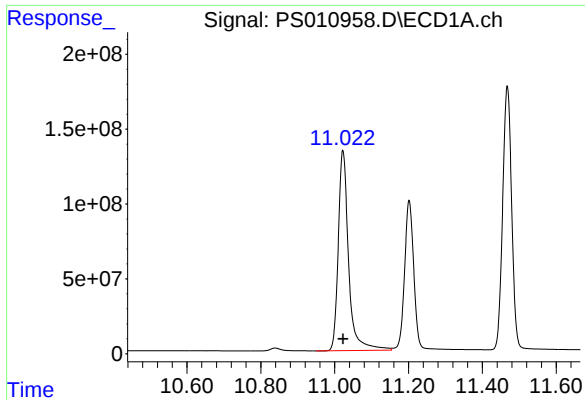
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 1728711153
Conc: 482.68 ng/ml



#14 DINOSEB

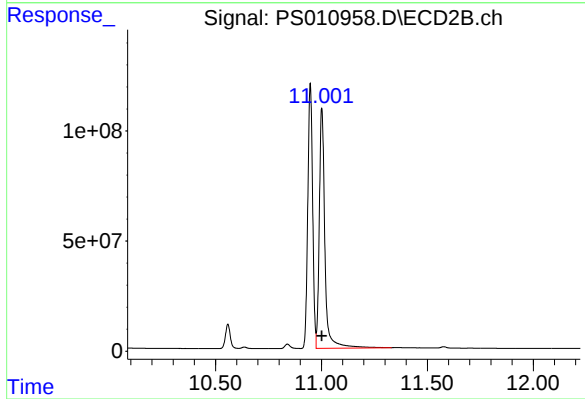
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1040183829
Conc: 499.58 ng/ml



#15 Picloram

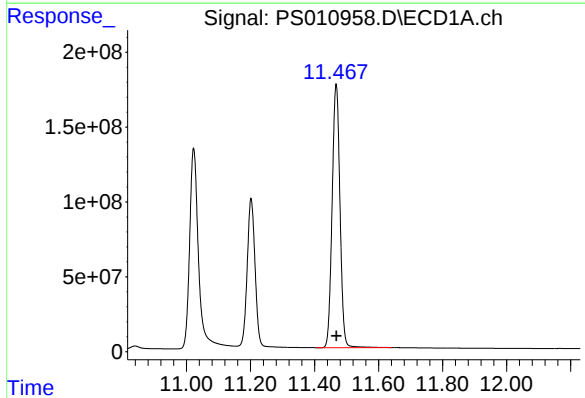
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 2597149572
Conc: 463.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



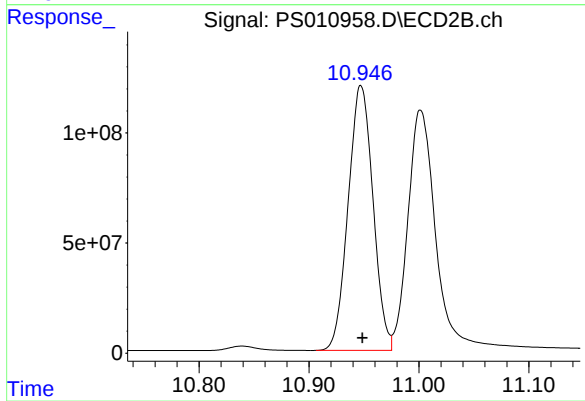
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 2006715600
Conc: 478.98 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 2991784525
Conc: 489.38 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 1888103107
Conc: 506.96 ng/ml