

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081721\
 Data File : PS016456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 12:16
 Operator : DD\AJ
 Sample : PB138484BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138484BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:55:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.183	6.764	764.6E6	269.3E6	519.773	516.248
Target Compounds							
1) T	Dalapon	3.014	2.517	979.4E6	325.7E6	485.457	467.598
2) T	3,5-DICHL...	6.402	5.956	1015.0E6	384.8E6	482.124	487.318
3) T	4-Nitroph...	7.013	6.386	362.4E6	149.6E6	453.527	486.685
5) T	DICAMBA	7.373	6.927	2774.9E6	1083.4E6	495.342	497.157
6) T	MCPD	7.541	7.022	207.0E6	84597190	48.907	48.967
7) T	MCPA	7.689	7.233	297.1E6	129.9E6	48.226	47.652
8) T	DICHLORPROP	8.065	7.547	658.5E6	270.1E6	489.294	498.498
9) T	2,4-D	8.295	7.838	742.5E6	310.6E6	491.008	490.275
10) T	Pentachlo...	8.603	8.264	10075.1E6	3890.1E6	513.274	525.105
11) T	2,4,5-TP ...	9.153	8.625	3601.3E6	1483.1E6	498.055	508.279
12) T	2,4,5-T	9.437	9.003	3841.9E6	1475.2E6	503.997	509.293
13) T	2,4-DB	9.987	9.508	696.0E6	186.7E6	478.855	493.534
14) T	DINOSEB	11.143	9.834	2621.1E6	1049.7E6	497.060	515.243
15) T	Picloram	10.965	10.813	4097.7E6	1700.4E6	410.555	422.299
16) T	DCPA	11.410	10.764	5333.9E6	2345.4E6	504.615	521.773

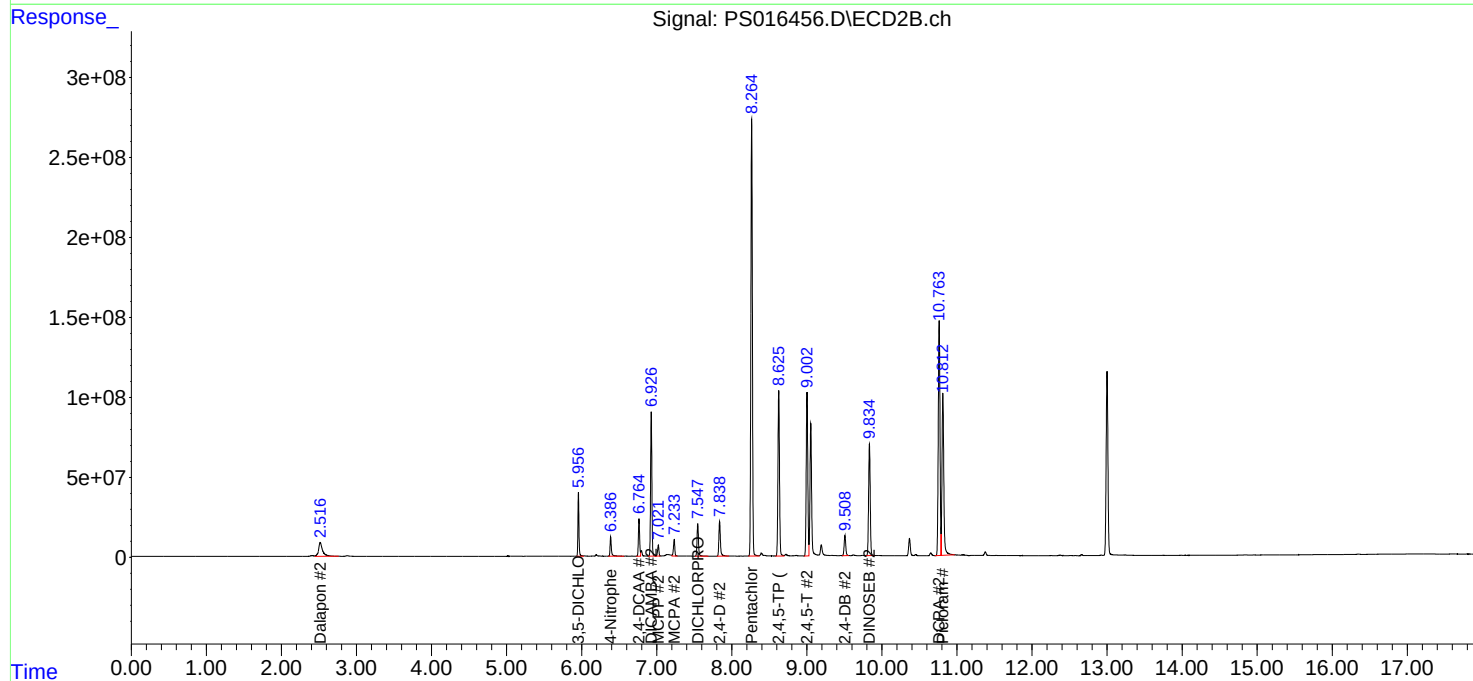
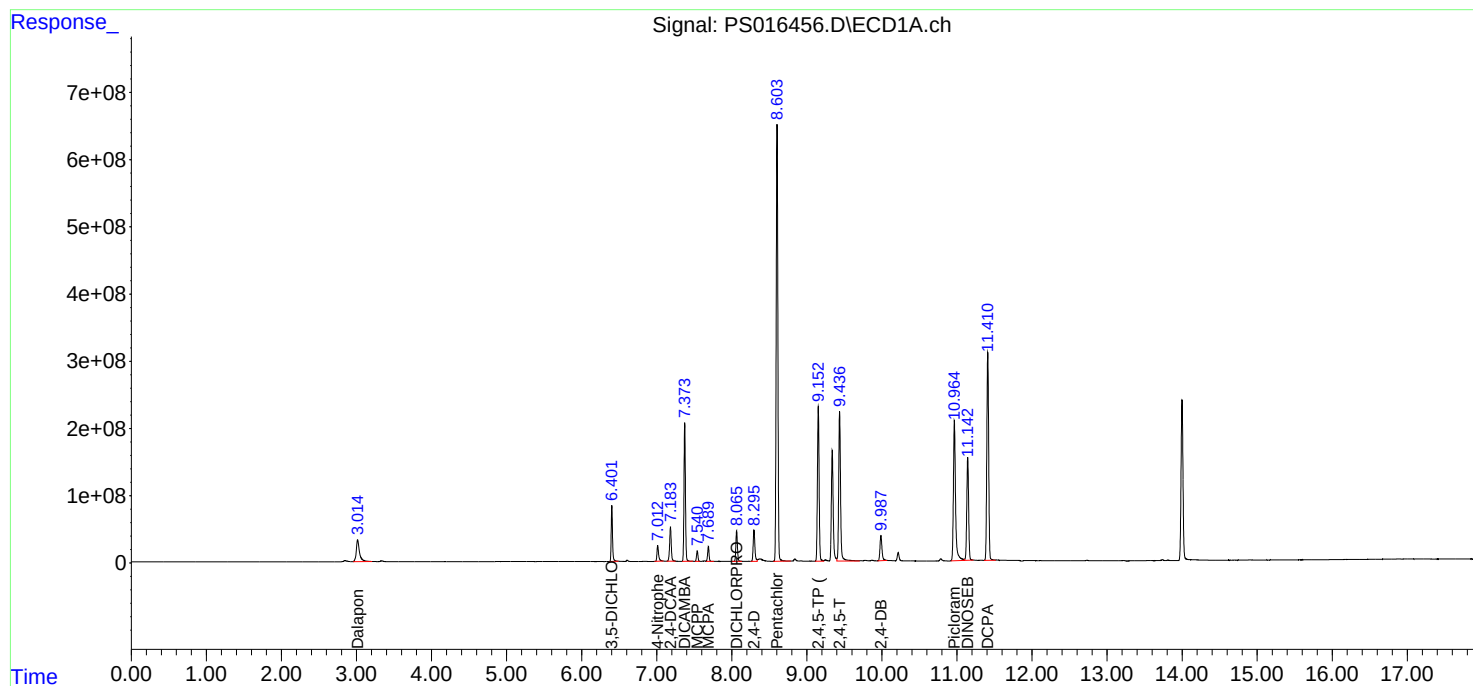
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

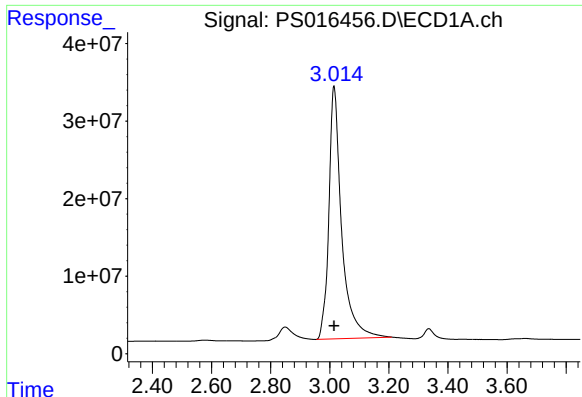
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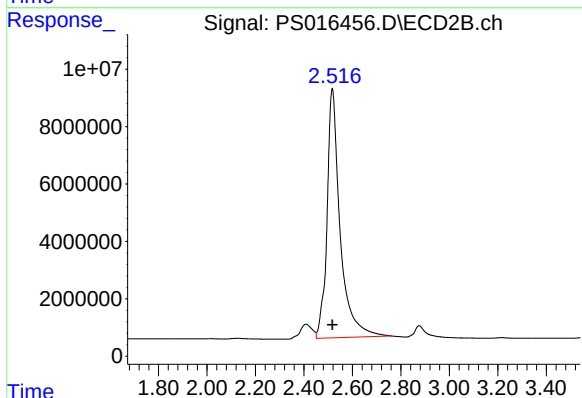




#1 Dalapon

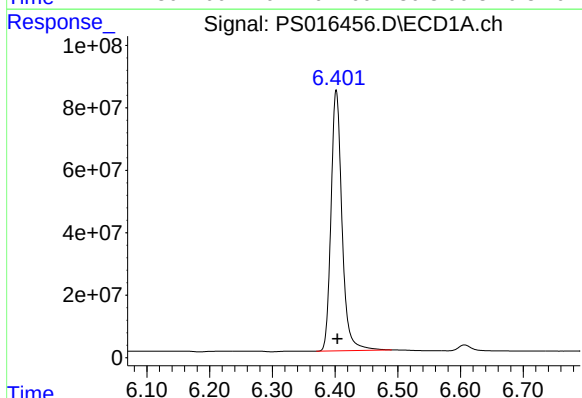
R.T.: 3.014 min
Delta R.T.: 0.000 min
Response: 979420435
Conc: 485.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



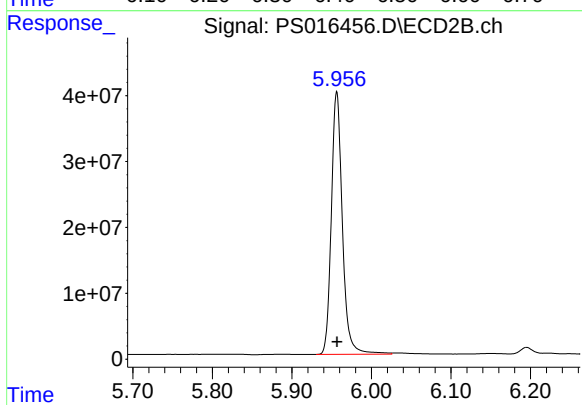
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 325748249
Conc: 467.60 ng/ml



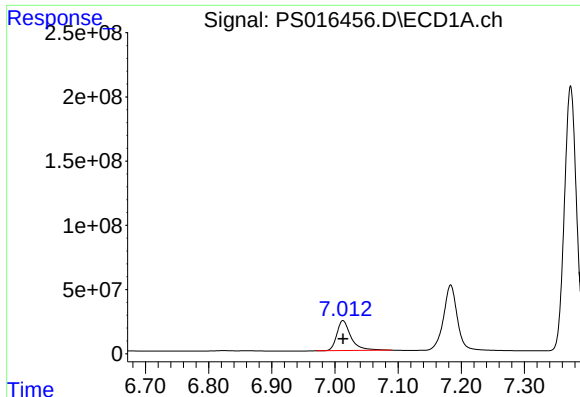
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 1014995897
Conc: 482.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

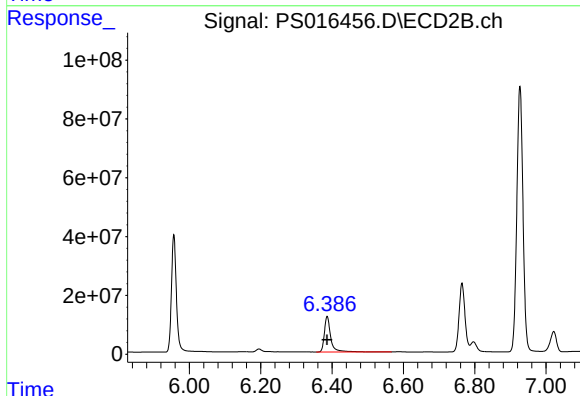
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 384813243
Conc: 487.32 ng/ml



#3 4-Nitrophenol

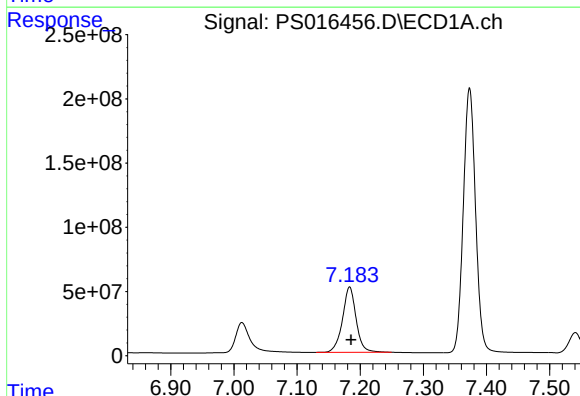
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 362444309
Conc: 453.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



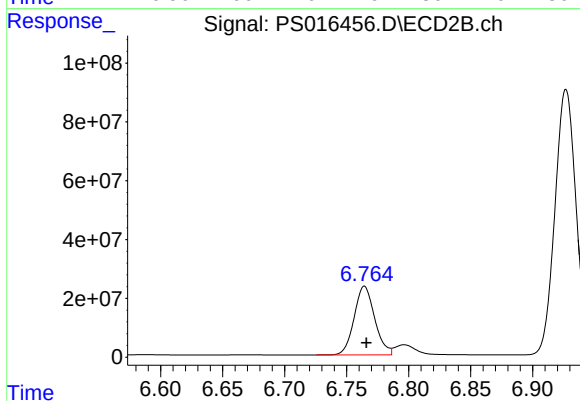
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 149552434
Conc: 486.69 ng/ml



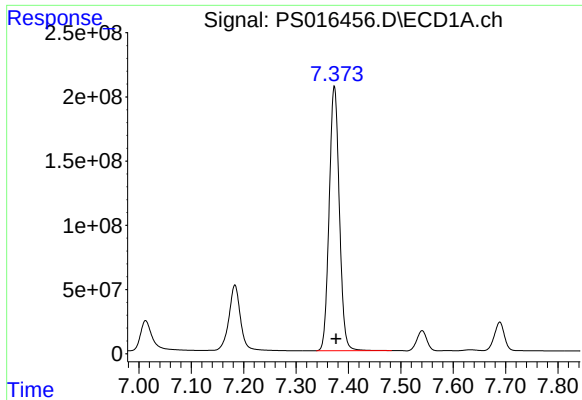
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 764641443
Conc: 519.77 ng/ml



#4 2,4-DCAA

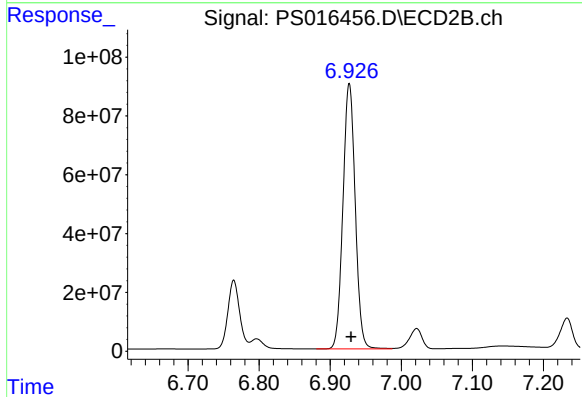
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 269287457
Conc: 516.25 ng/ml



#5 DICAMBA

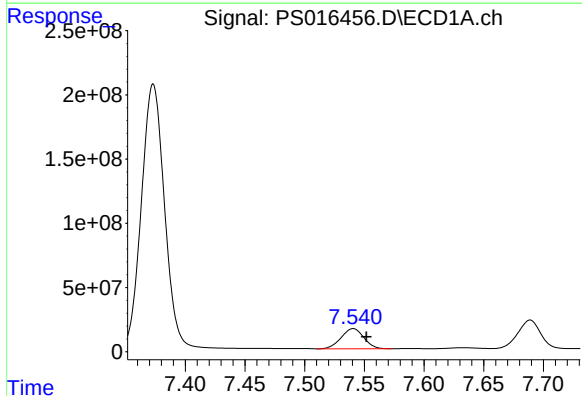
R.T.: 7.373 min
Delta R.T.: -0.003 min
Response: 2774929367
Conc: 495.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



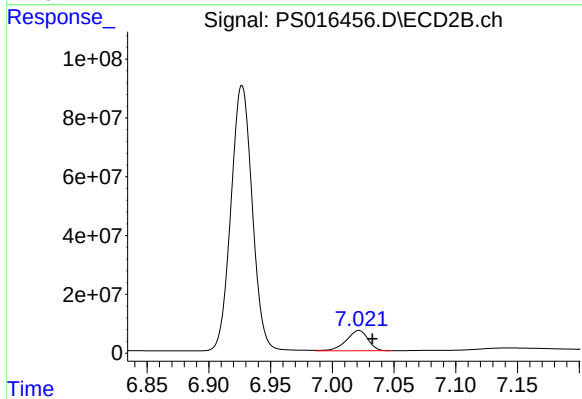
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1083381591
Conc: 497.16 ng/ml



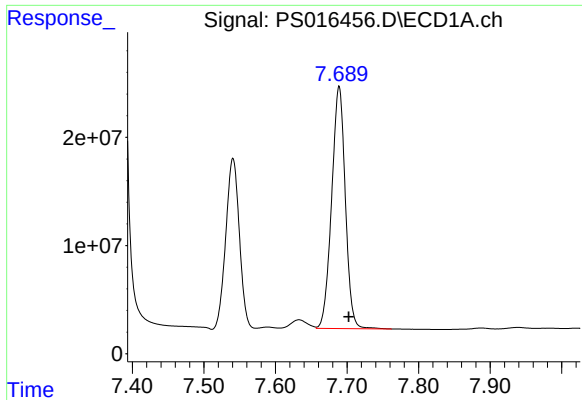
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 206962334
Conc: 48.91 ug/ml



#6 MCP

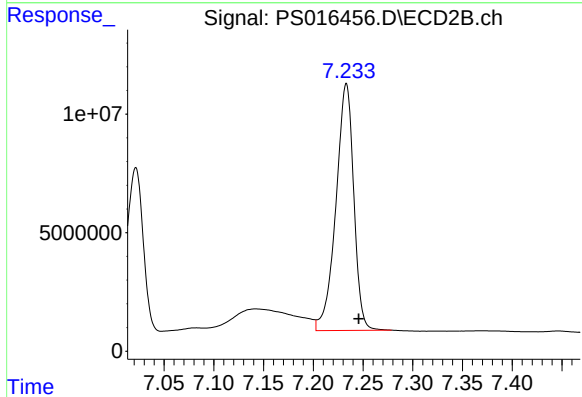
R.T.: 7.022 min
Delta R.T.: -0.011 min
Response: 84597190
Conc: 48.97 ug/ml



#7 MCPA

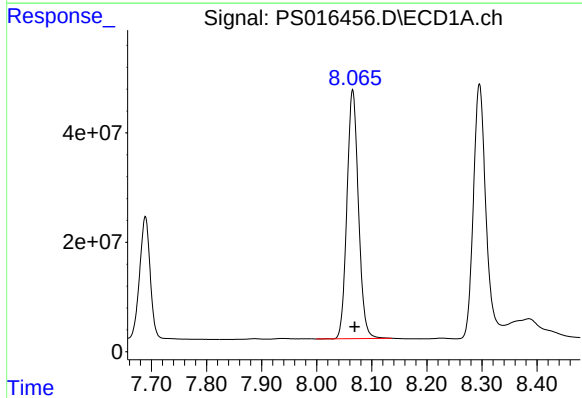
R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 297089279
Conc: 48.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



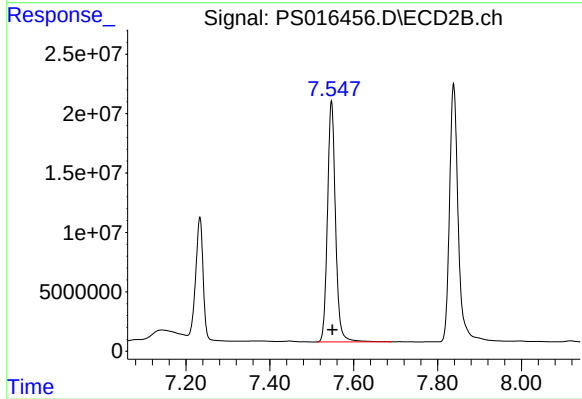
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 129896425
Conc: 47.65 ug/ml



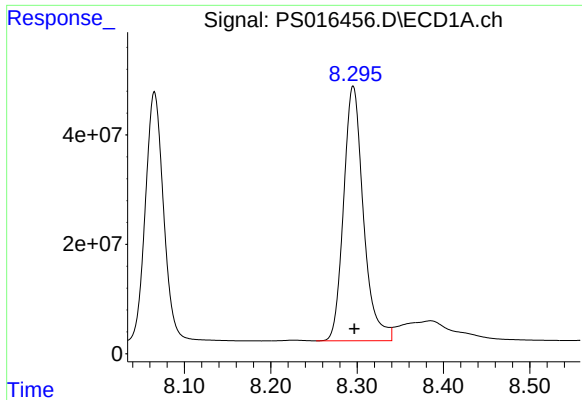
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.004 min
Response: 658473270
Conc: 489.29 ng/ml



#8 DICHLORPROP

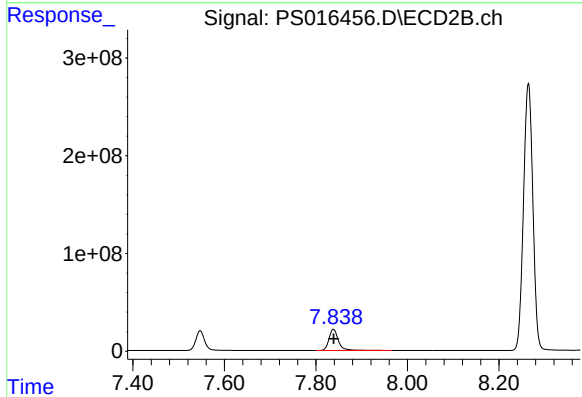
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 270065685
Conc: 498.50 ng/ml



#9 2,4-D

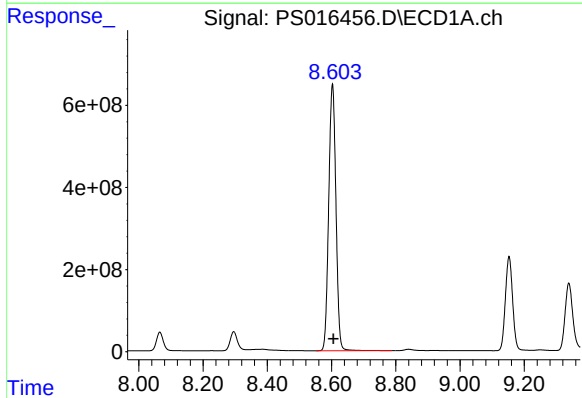
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 742496578
Conc: 491.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



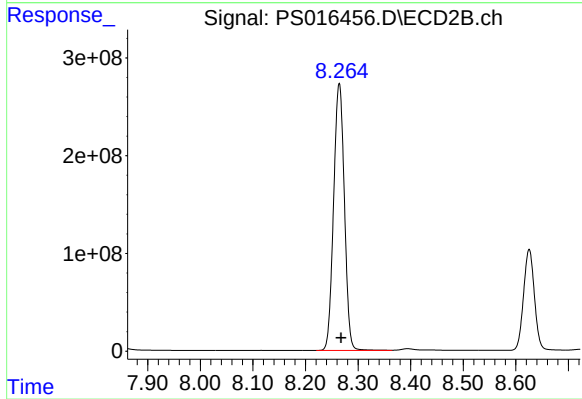
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 310625573
Conc: 490.27 ng/ml



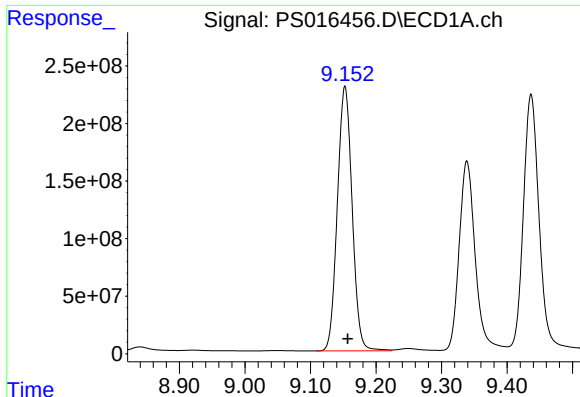
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 10075148840
Conc: 513.27 ng/ml



#10 Pentachlorophenol

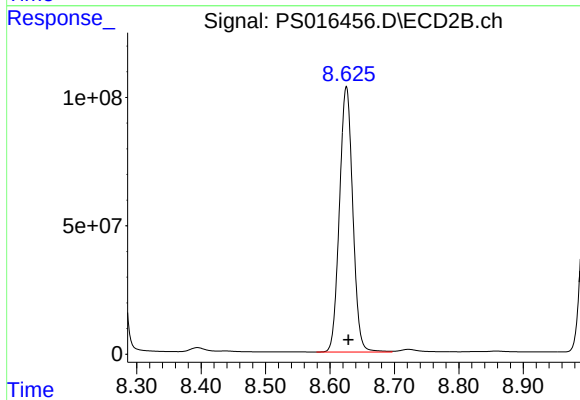
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 3890067661
Conc: 525.11 ng/ml



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

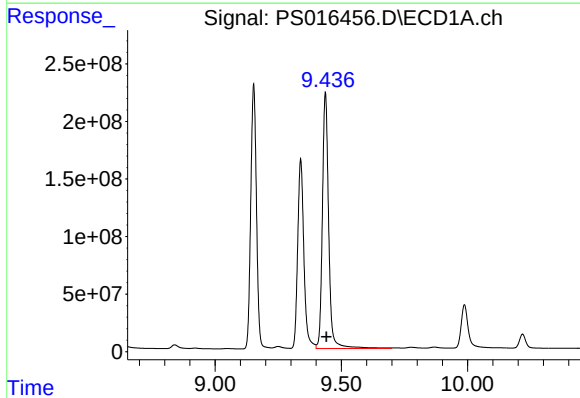
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 3601337700
Conc: 498.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



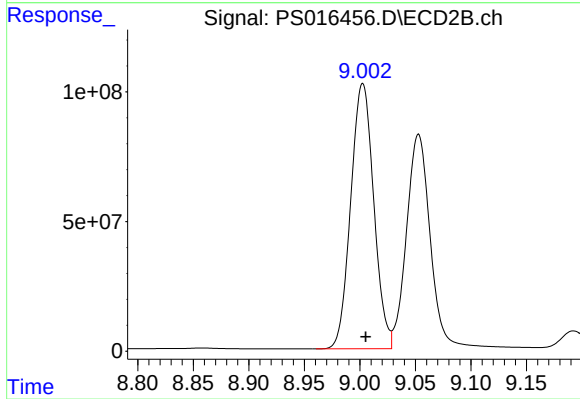
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 1483079570
Conc: 508.28 ng/ml



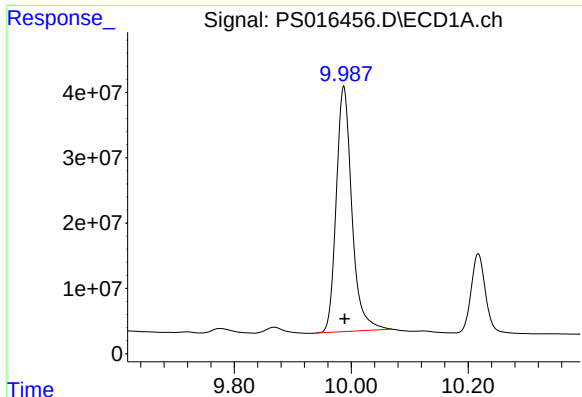
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 3841933923
Conc: 504.00 ng/ml



#12 2,4,5-T

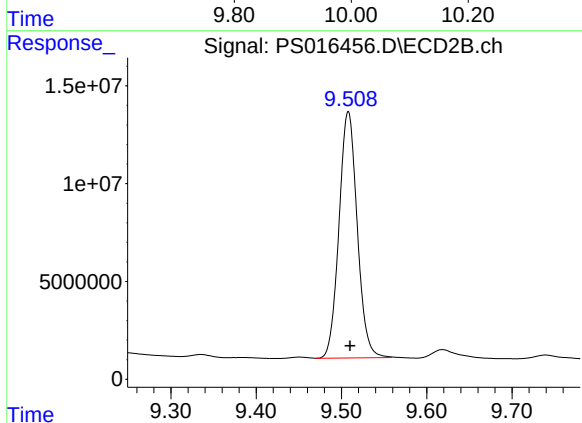
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 1475230053
Conc: 509.29 ng/ml



#13 2,4-DB

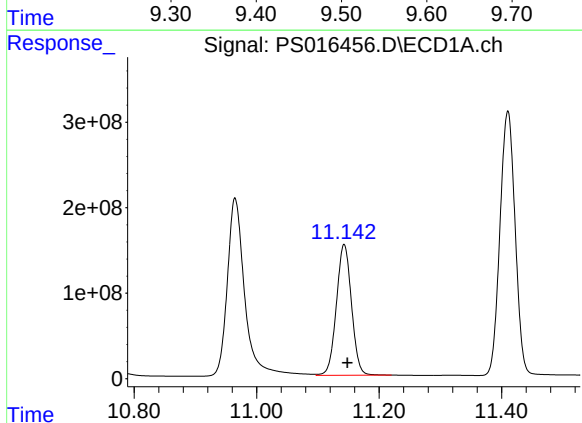
R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 695984130
Conc: 478.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



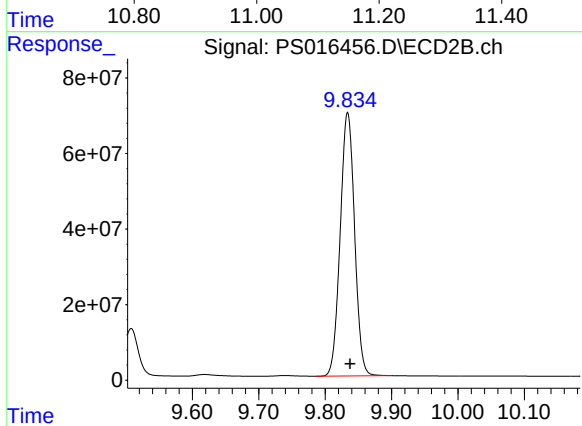
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 186704776
Conc: 493.53 ng/ml



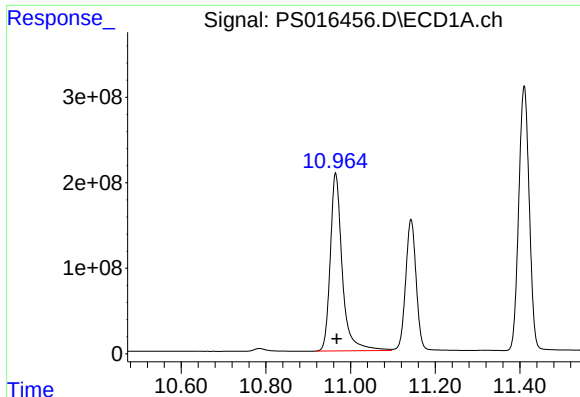
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 2621118963
Conc: 497.06 ng/ml



#14 DINOSEB

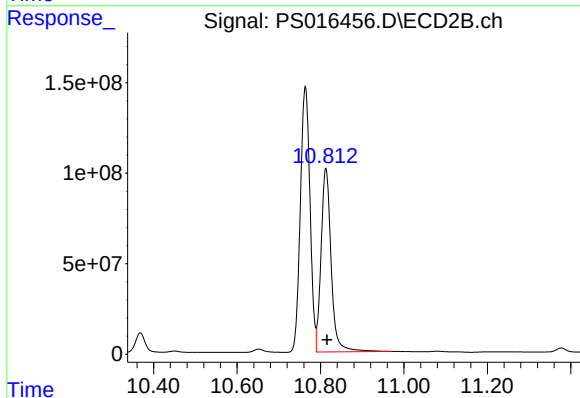
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1049712892
Conc: 515.24 ng/ml



#15 Picloram

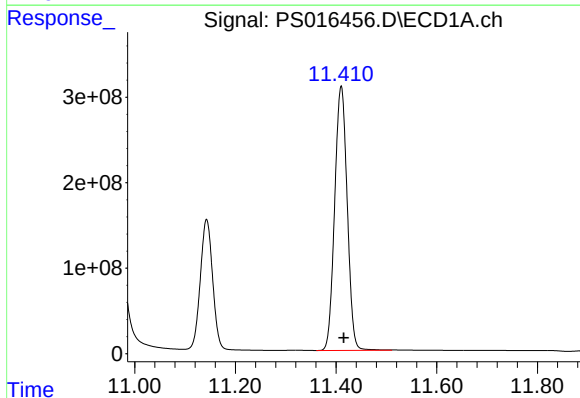
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 4097678192
Conc: 410.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138484BS



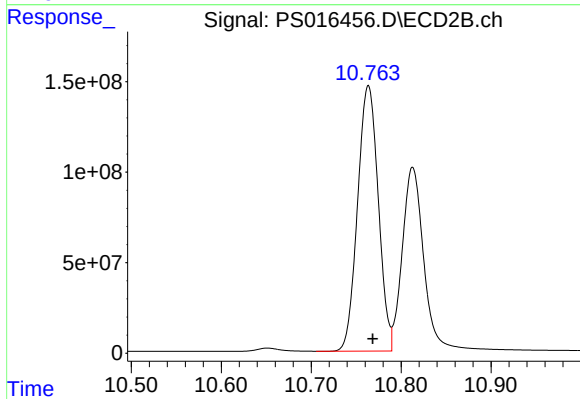
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.003 min
Response: 1700443914
Conc: 422.30 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.005 min
Response: 5333853322
Conc: 504.61 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 2345427875
Conc: 521.77 ng/ml