

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
 Data File : PS009305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 12:09
 Operator : DD\AJ
 Sample : PB127522BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127522BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 13:41:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.933	316.9E6	309.2E6	572.807	563.063
Target Compounds							
1) T	Dalapon	3.048	2.631	317.7E6	433.4E6	407.367m	550.406m#
2) T	3,5-DICHL...	6.450	6.078	409.8E6	408.3E6	542.977	502.031
3) T	4-Nitroph...	7.071	6.535	124.8E6	147.1E6	522.995	462.186
5) T	DICAMBA	7.434	7.103	1096.1E6	1142.9E6	515.029	497.875
6) T	MCPD	7.603	7.200	99500060	90490027	40.436m	49.752m
7) T	MCPA	7.752	7.412	125.6E6	207.9E6	41.236	77.038m#
8) T	DICHLORPROP	8.128	7.731	285.3E6	332.4E6	553.121	599.136
9) T	2,4-D	8.357	8.025	330.0E6	398.3E6	625.961	605.918
10) T	Pentachlo...	8.670	8.457	3892.5E6	4018.5E6	553.602	529.446
11) T	2,4,5-TP ...	9.219	8.819	1582.6E6	1665.6E6	577.332	558.702
12) T	2,4,5-T	9.504	9.198	1373.5E6	1574.1E6	539.922	533.210
13) T	2,4-DB	10.058	9.705	169.0E6	214.3E6	488.386	564.499
14) T	DINOSEB	11.222	10.040	1093.2E6	1147.6E6	534.778	522.476
15) T	Picloram	11.036	11.020	1397.4E6	1875.8E6	460.435	460.642
16) T	DCPA	11.487	10.970	1252.0E6	1488.9E6	361.200	384.440

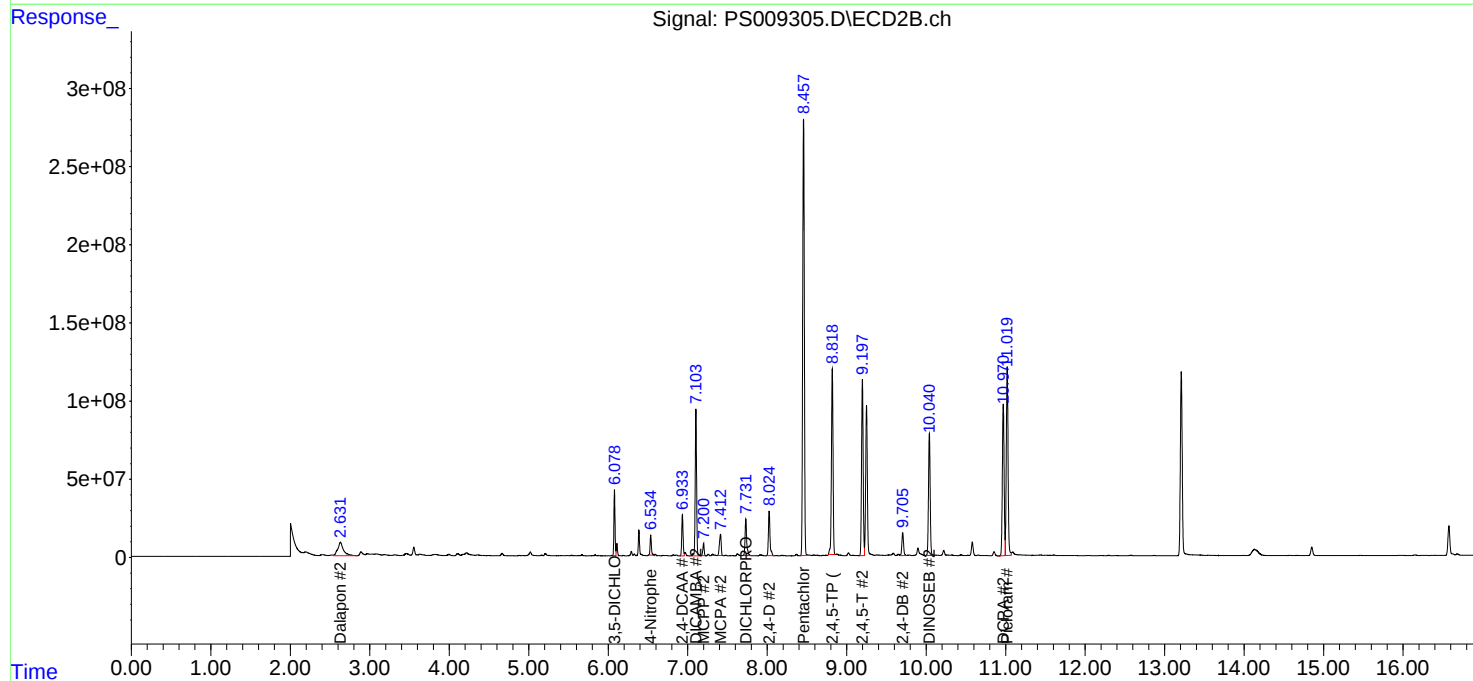
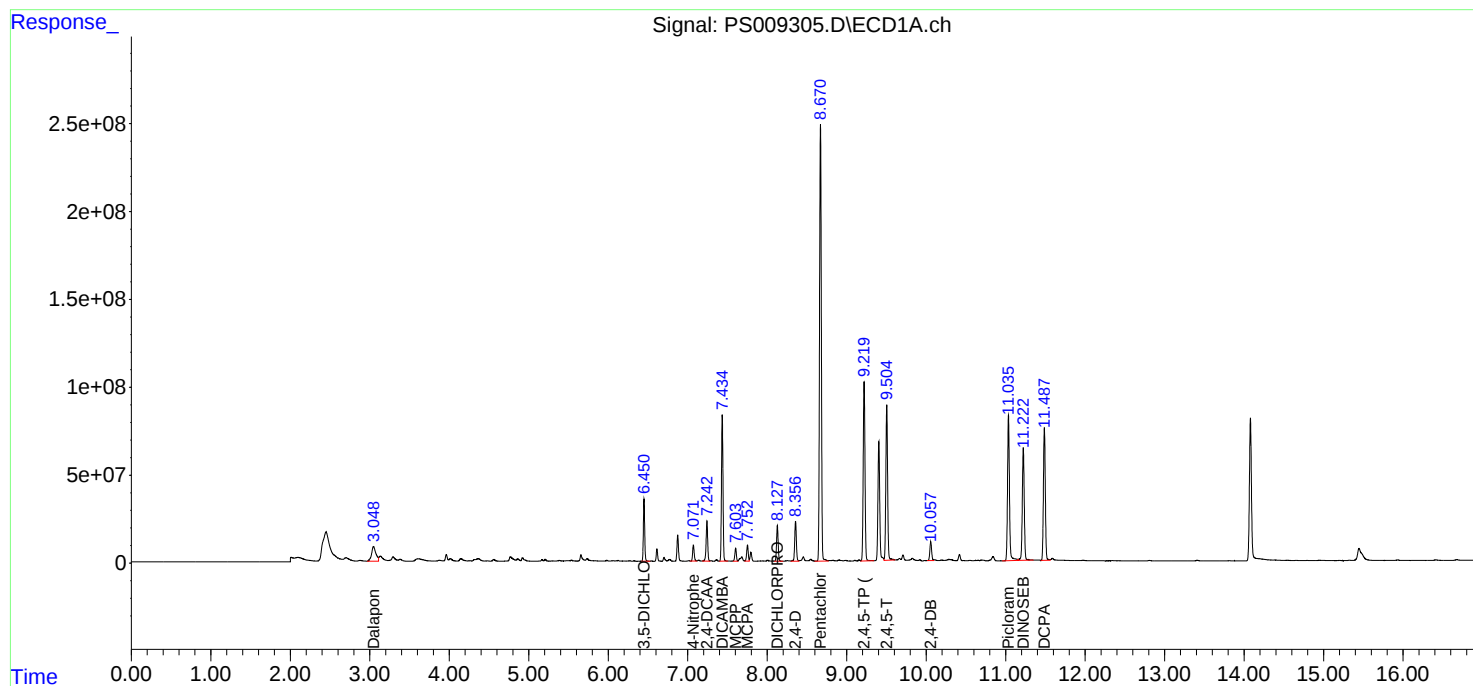
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

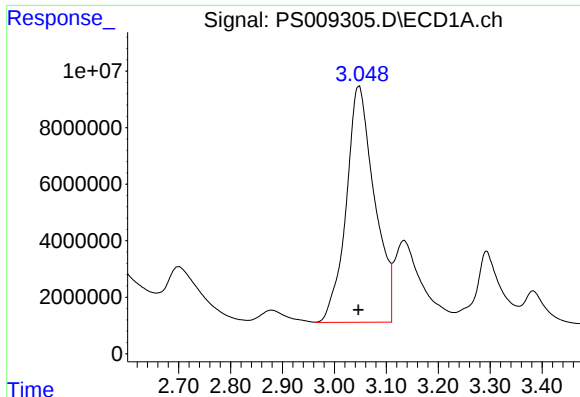
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Data File : PS009305.D
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ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 13:41:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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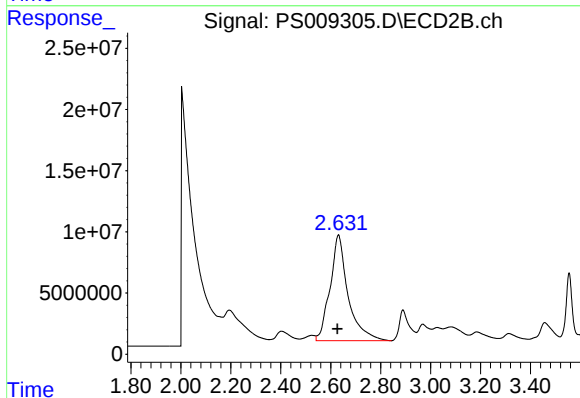




#1 Dalapon

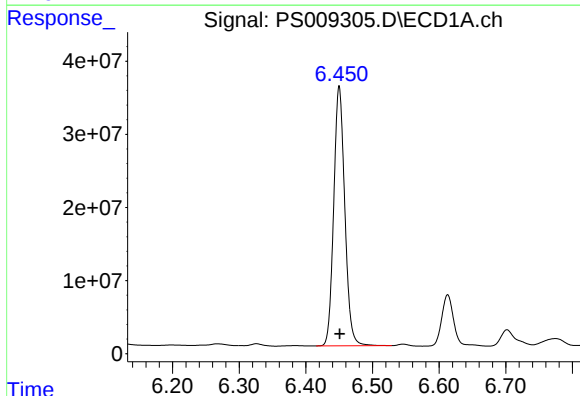
R.T.: 3.048 min
Delta R.T.: 0.002 min
Response: 317678416
Conc: 407.37 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB127522BS



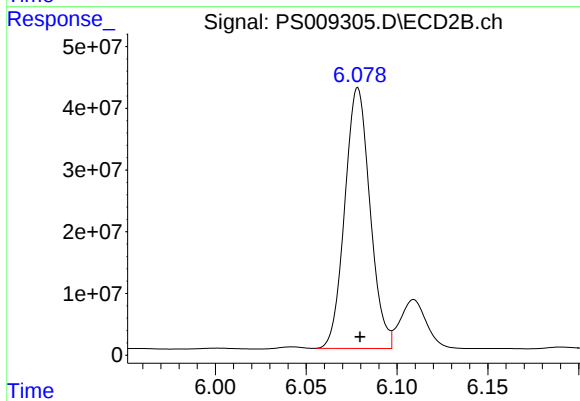
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.005 min
Response: 433369468
Conc: 550.41 ng/ml m



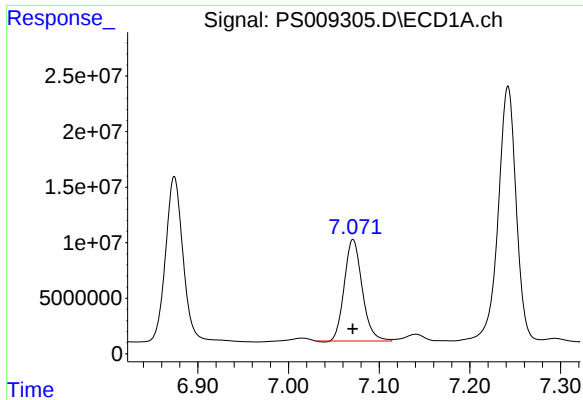
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 409837825
Conc: 542.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

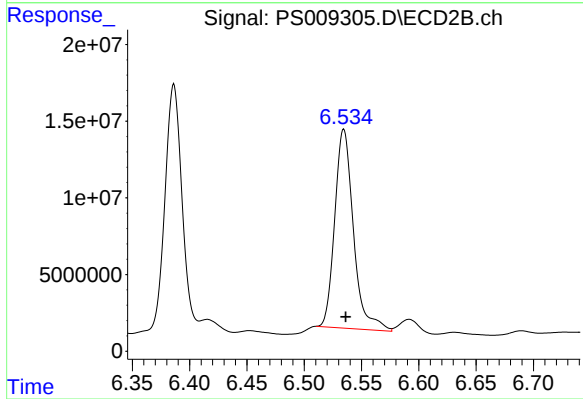
R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 408304810
Conc: 502.03 ng/ml



#3 4-Nitrophenol

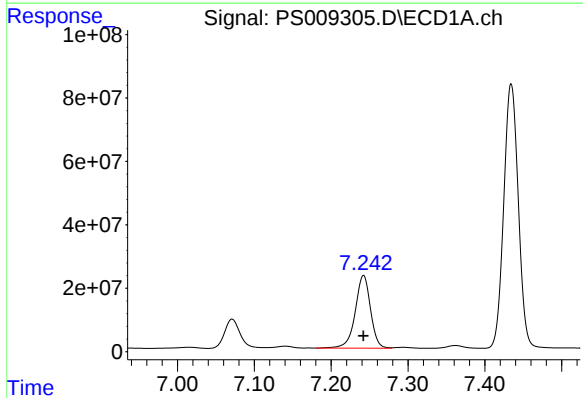
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 124845549
Conc: 522.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127522BS



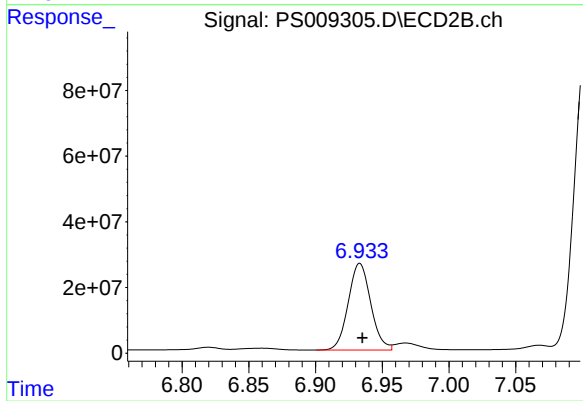
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 147066897
Conc: 462.19 ng/ml



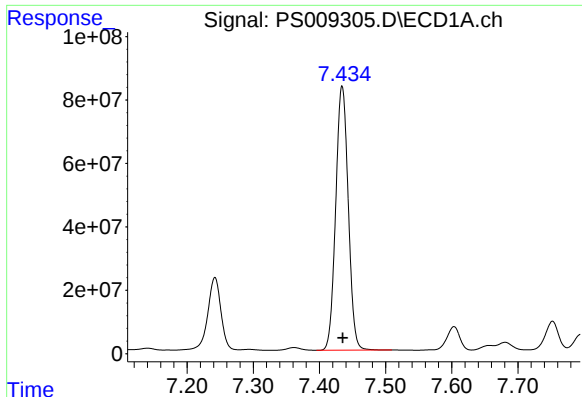
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 316859849
Conc: 572.81 ng/ml



#4 2,4-DCAA

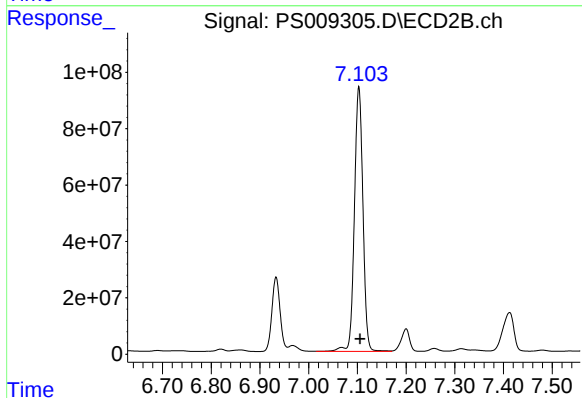
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 309232702
Conc: 563.06 ng/ml



#5 DICAMBA

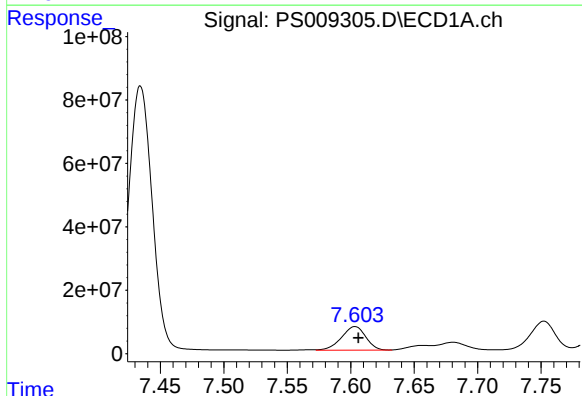
R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 1096066122
Conc: 515.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127522BS



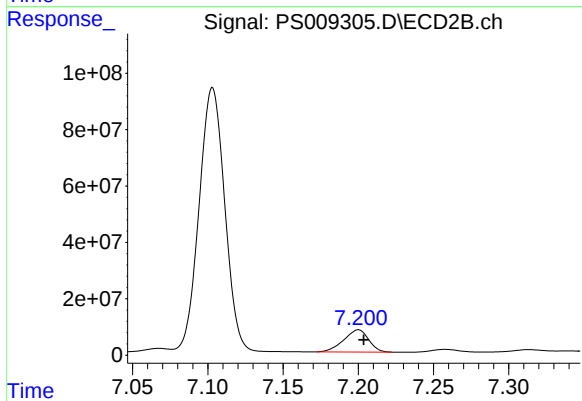
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 1142921956
Conc: 497.87 ng/ml



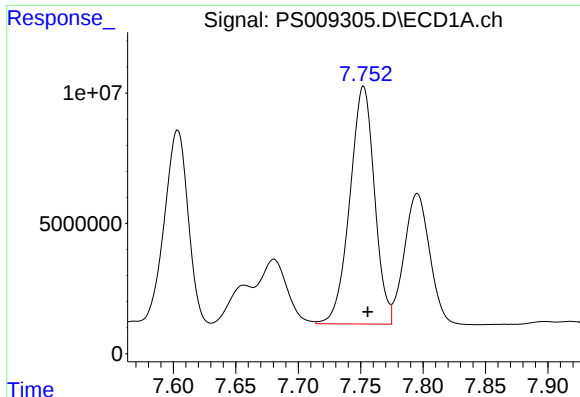
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 99500060
Conc: 40.44 ug/ml m



#6 MCP

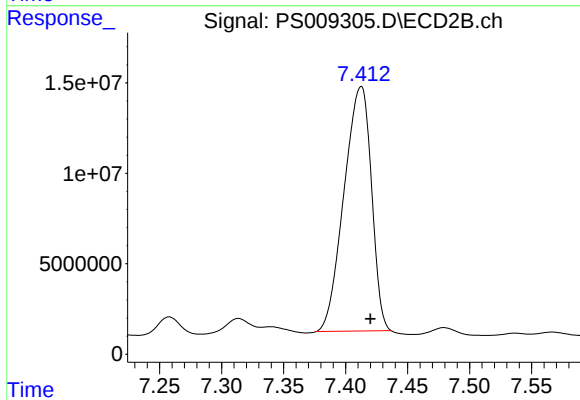
R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 90490027
Conc: 49.75 ug/ml m



#7 MCPA

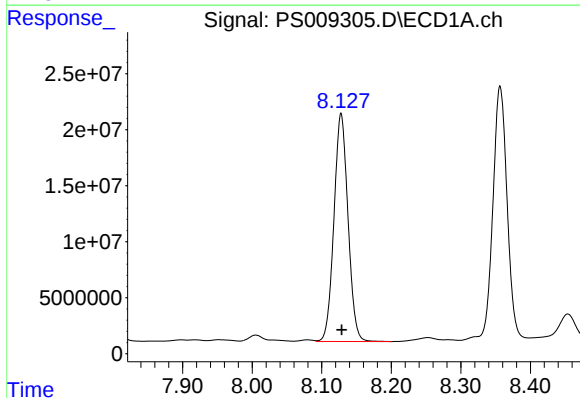
R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 125591396
Conc: 41.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127522BS



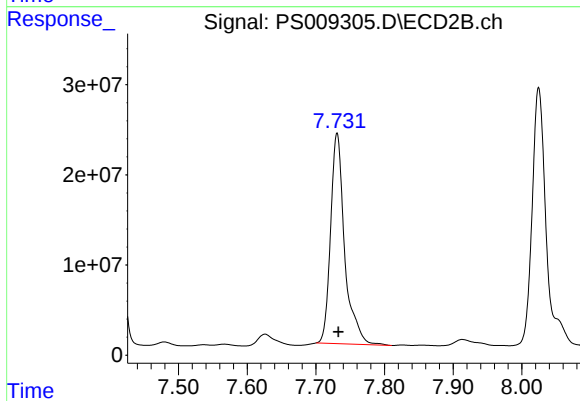
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 207895595
Conc: 77.04 ug/ml m



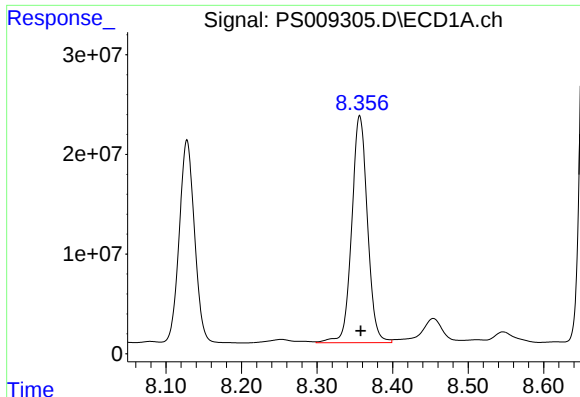
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 285268509
Conc: 553.12 ng/ml



#8 DICHLORPROP

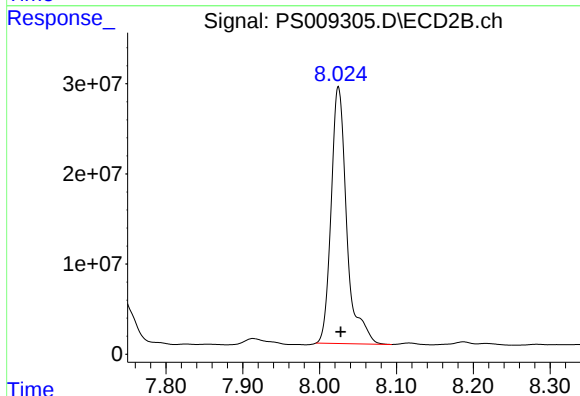
R.T.: 7.731 min
Delta R.T.: -0.002 min
Response: 332413818
Conc: 599.14 ng/ml



#9 2,4-D

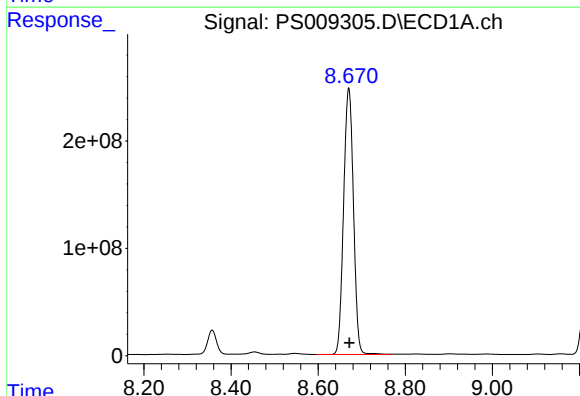
R.T.: 8.357 min
Delta R.T.: -0.001 min
Response: 330022414
Conc: 625.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127522BS



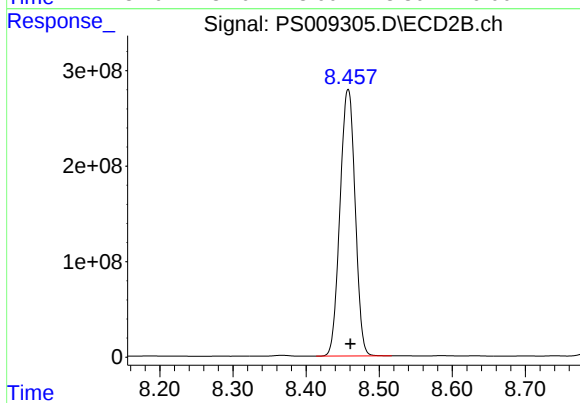
#9 2,4-D

R.T.: 8.025 min
Delta R.T.: -0.003 min
Response: 398307310
Conc: 605.92 ng/ml



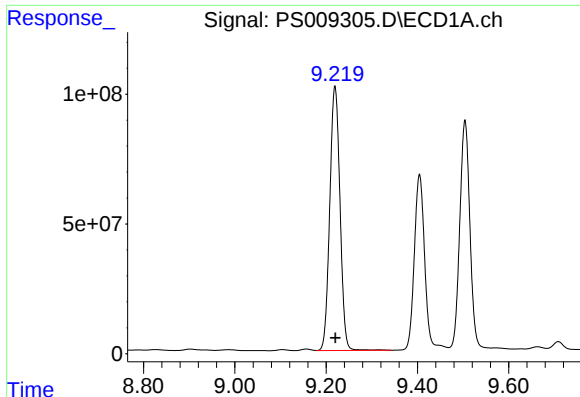
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 3892504442
Conc: 553.60 ng/ml



#10 Pentachlorophenol

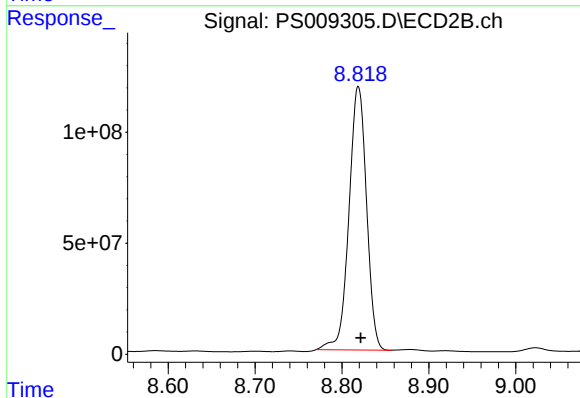
R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 4018483765
Conc: 529.45 ng/ml



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

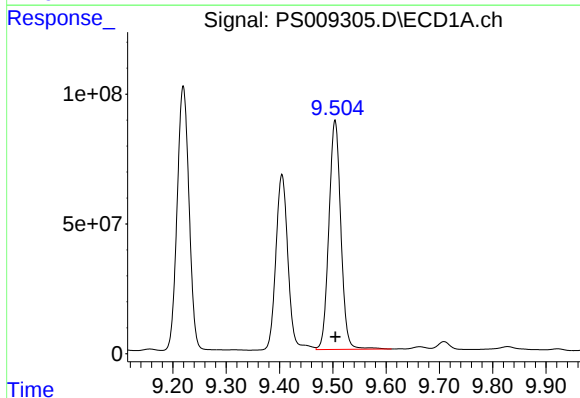
R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 1582585458
Conc: 577.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127522BS



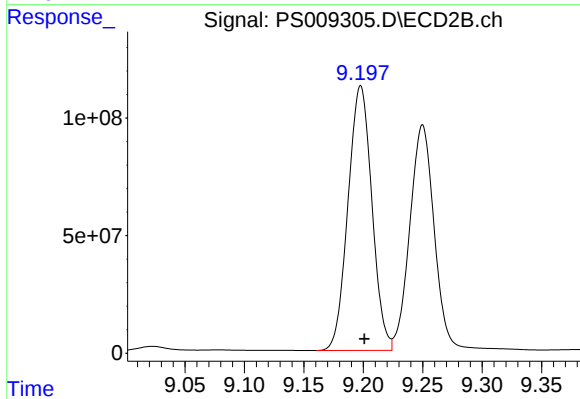
#11 2,4,5-TP (SILVEX)

R.T.: 8.819 min
Delta R.T.: -0.003 min
Response: 1665558150
Conc: 558.70 ng/ml



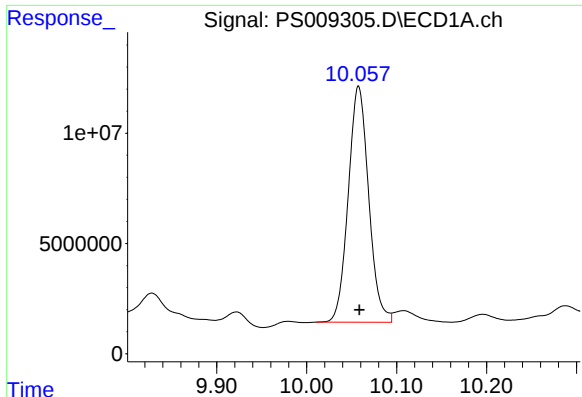
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1373481118
Conc: 539.92 ng/ml



#12 2,4,5-T

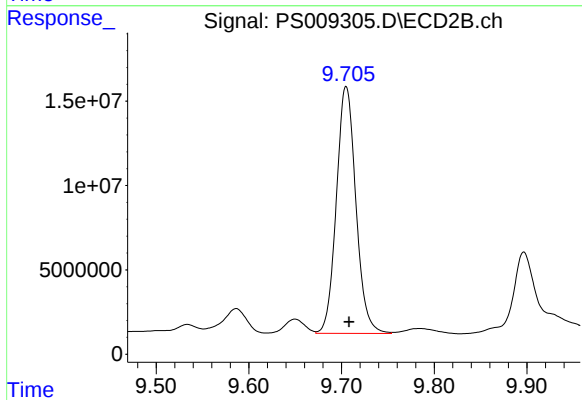
R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 1574131290
Conc: 533.21 ng/ml



#13 2,4-DB

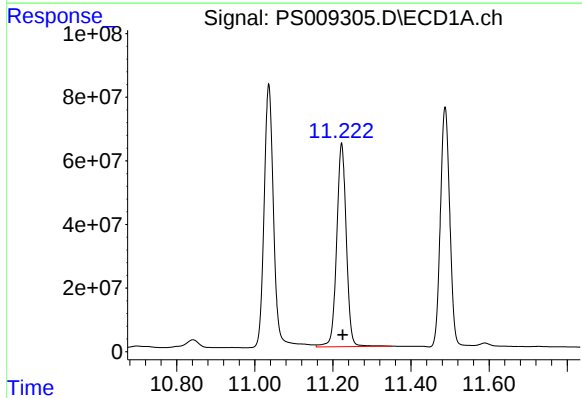
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 168959288
Conc: 488.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127522BS



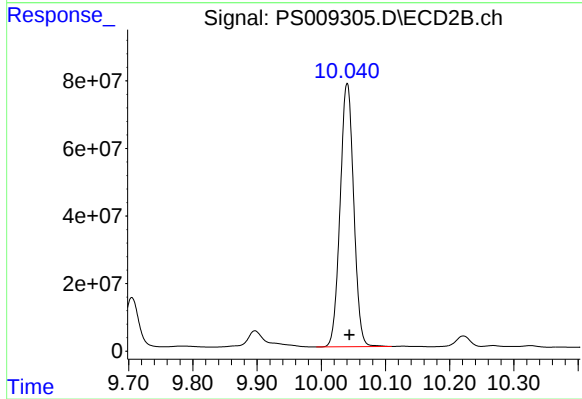
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: -0.003 min
Response: 214292627
Conc: 564.50 ng/ml



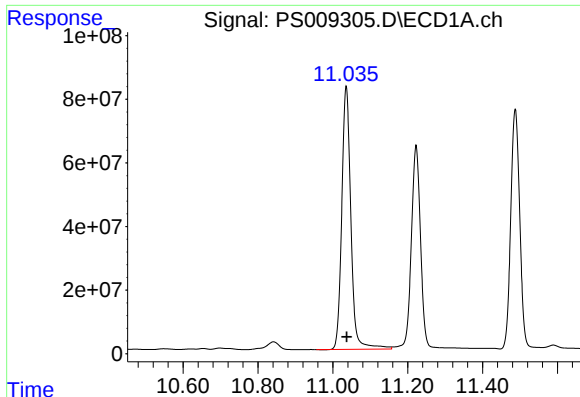
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1093168009
Conc: 534.78 ng/ml



#14 DINOSEB

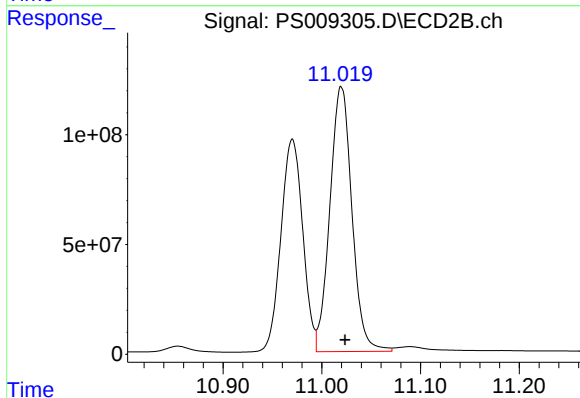
R.T.: 10.040 min
Delta R.T.: -0.003 min
Response: 1147608033
Conc: 522.48 ng/ml



#15 Picloram

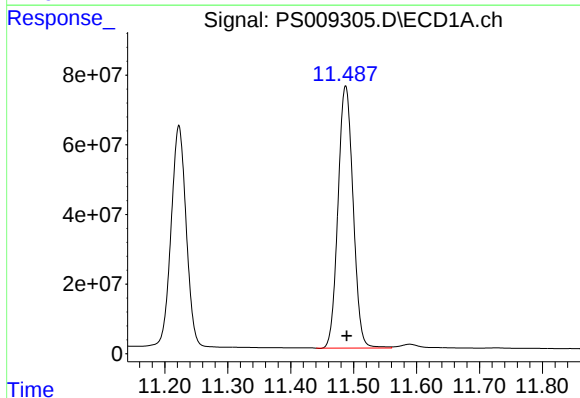
R.T.: 11.036 min
Delta R.T.: -0.002 min
Response: 1397387554
Conc: 460.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127522BS



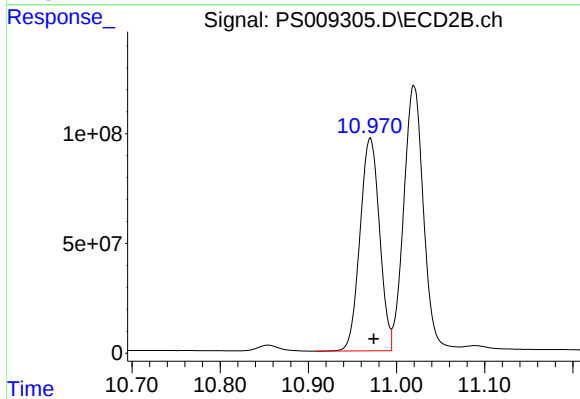
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 1875817210
Conc: 460.64 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 1252011998
Conc: 361.20 ng/ml



#16 DCPA

R.T.: 10.970 min
Delta R.T.: -0.004 min
Response: 1488949406
Conc: 384.44 ng/ml