

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 13:07
 Operator : DD\AJ
 Sample : PB128303BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128303BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 15:31:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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	7.239	6.920	356.0E6	323.3E6	589.524	652.793
Target Compounds							
1) T	Dalapon	3.043	2.621	368.6E6	375.5E6	486.484	524.540
2) T	3,5-DICHL...	6.449	6.068	466.0E6	426.1E6	566.724	573.537
3) T	4-Nitroph...	7.069	6.523	149.9E6	169.8E6	538.853	559.097
5) T	DICAMBA	7.432	7.090	1264.9E6	1174.6E6	561.554	590.536
6) T	MCPD	7.602	7.187	108.3E6	98913962	60.637	60.094
7) T	MCPA	7.751	7.402	145.8E6	168.8E6	56.548	70.785 #
8) T	DICHLORPROP	8.127	7.717	326.1E6	324.7E6	587.505	645.039
9) T	2,4-D	8.356	8.011	382.4E6	420.4E6	665.933	701.615
10) T	Pentachlo...	8.669	8.443	4519.7E6	3954.9E6	608.231	633.804
11) T	2,4,5-TP ...	9.220	8.804	1869.0E6	1840.9E6	631.539	703.917
12) T	2,4,5-T	9.504	9.183	1671.3E6	1662.2E6	602.777	636.951
13) T	2,4-DB	10.058	9.690	205.4E6	217.8E6	542.331	614.216
14) T	DINOSEB	11.223	10.025	1278.8E6	1231.7E6	571.484	625.478
15) T	Picloram	11.037	11.004	1540.7E6	1634.3E6	497.321	480.500
16) T	DCPA	11.488	10.955	2140.2E6	2128.2E6	574.766	634.722

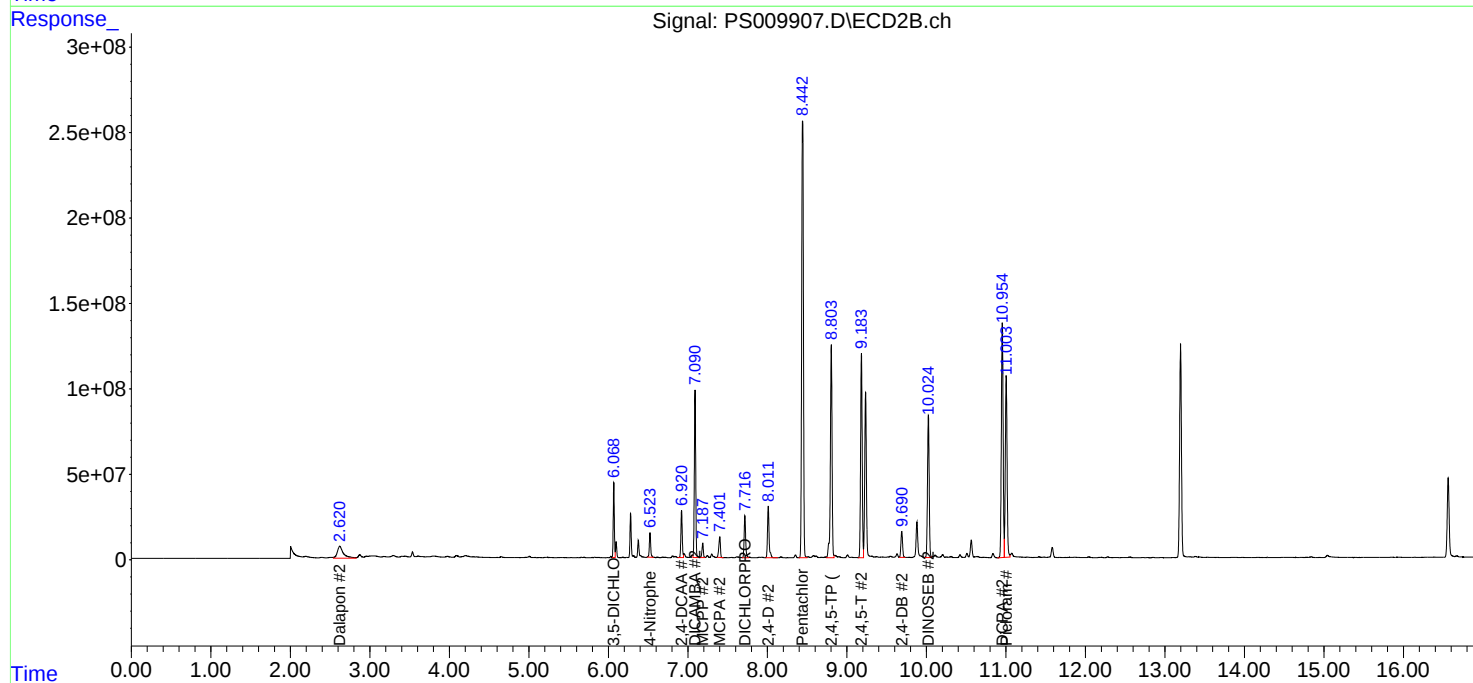
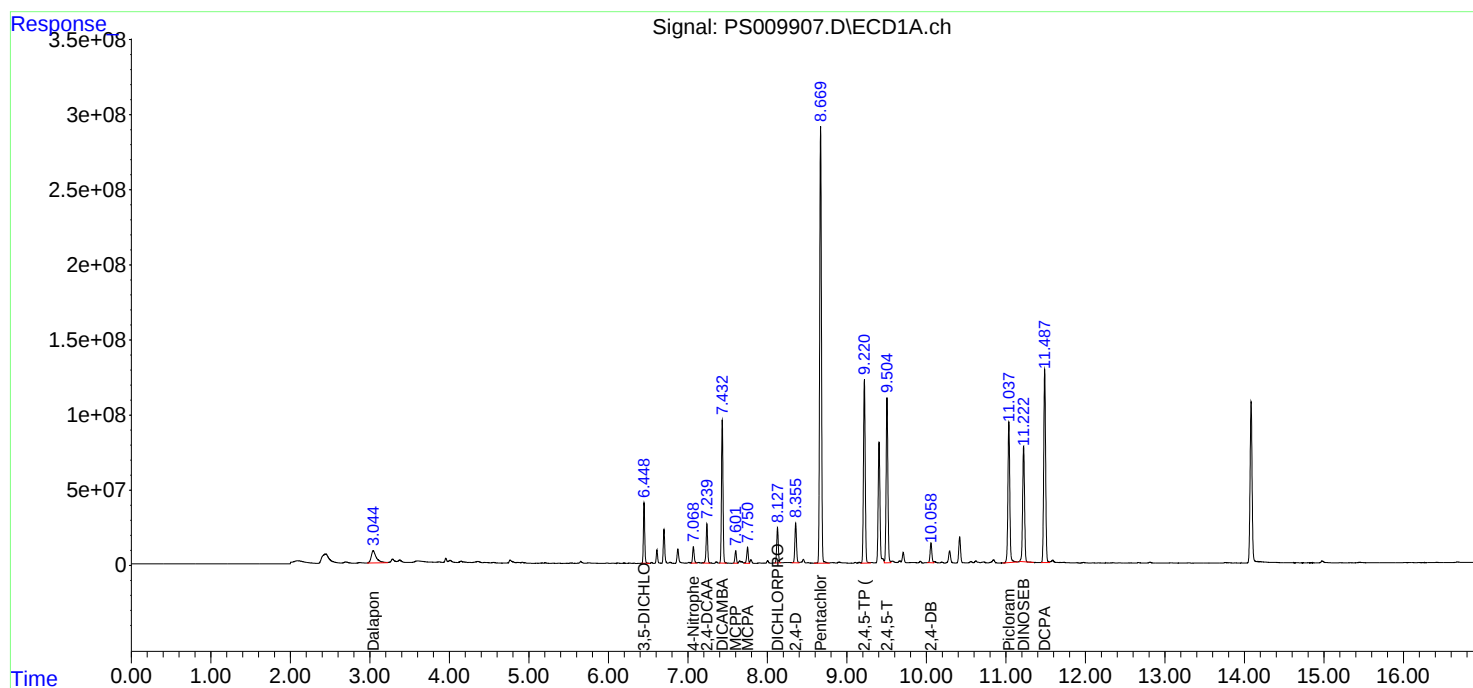
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

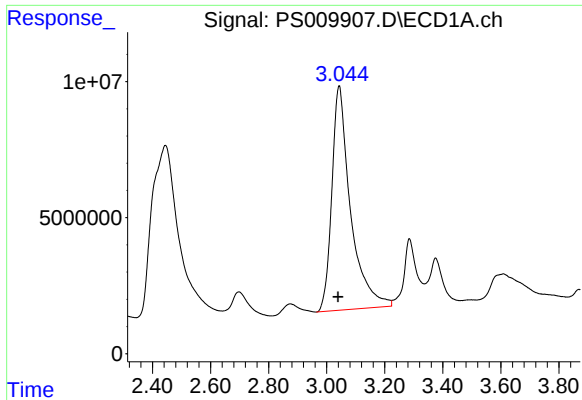
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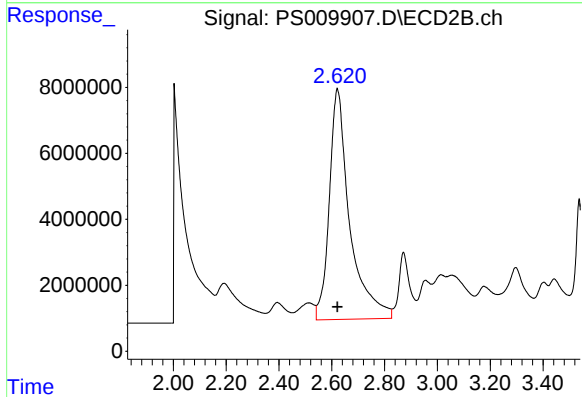




#1 Dalapon

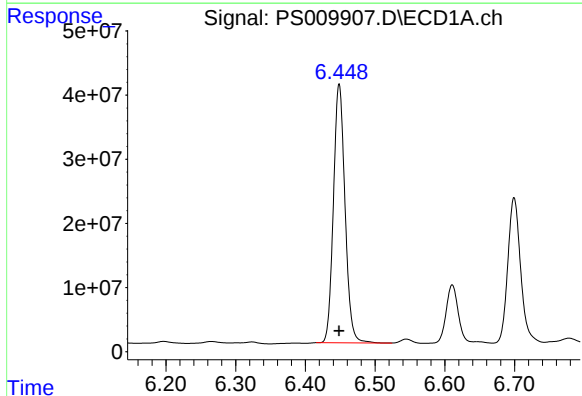
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 368563105
Conc: 486.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128303BS



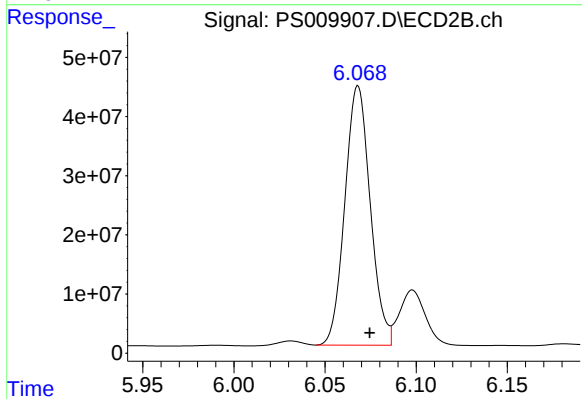
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 375513596
Conc: 524.54 ng/ml



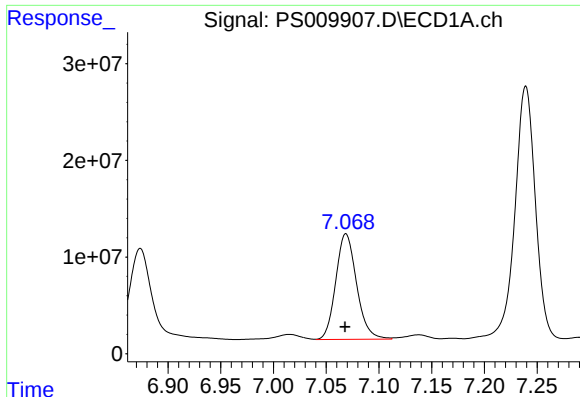
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 466033008
Conc: 566.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

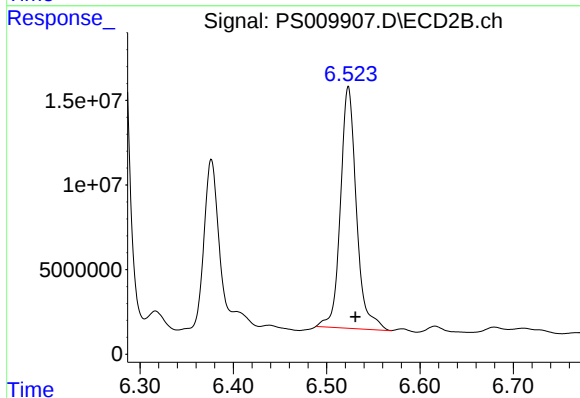
R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 426084552
Conc: 573.54 ng/ml



#3 4-Nitrophenol

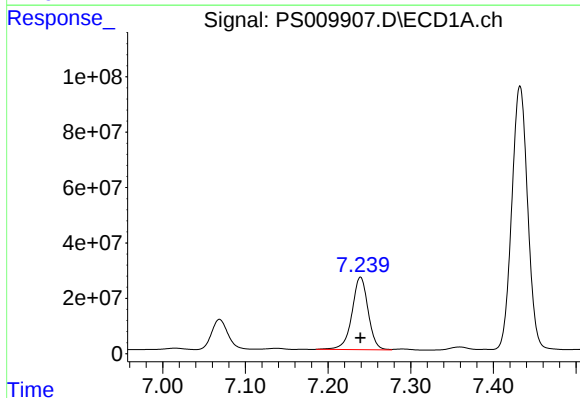
R.T.: 7.069 min
Delta R.T.: 0.001 min
Response: 149906862
Conc: 538.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128303BS



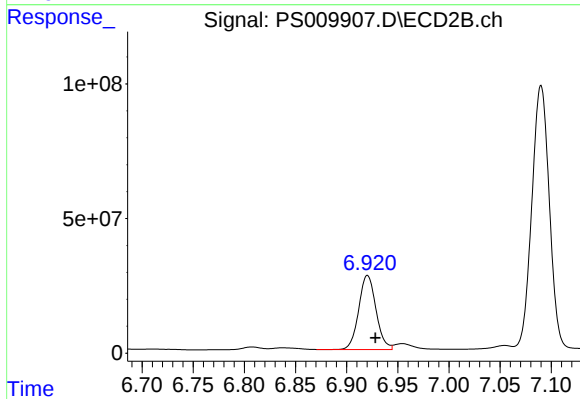
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 169787410
Conc: 559.10 ng/ml



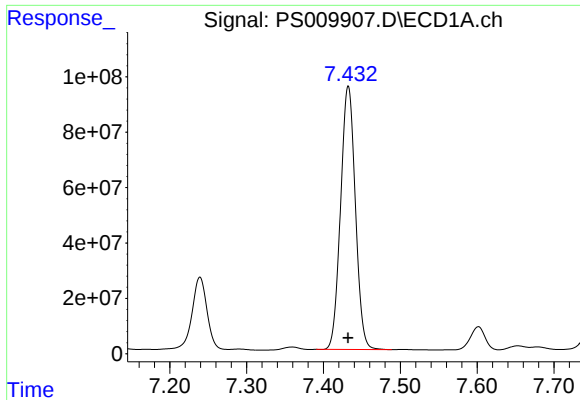
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 355963420
Conc: 589.52 ng/ml



#4 2,4-DCAA

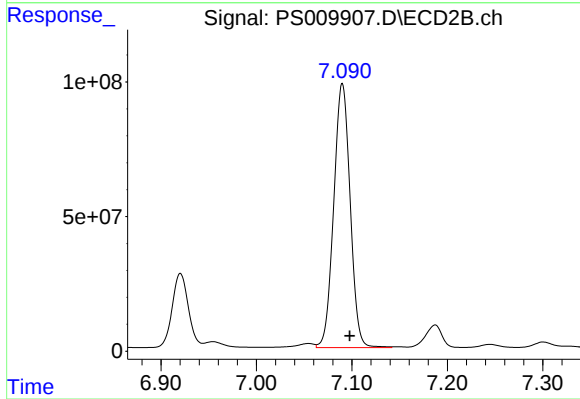
R.T.: 6.920 min
Delta R.T.: -0.008 min
Response: 323295891
Conc: 652.79 ng/ml



#5 DICAMBA

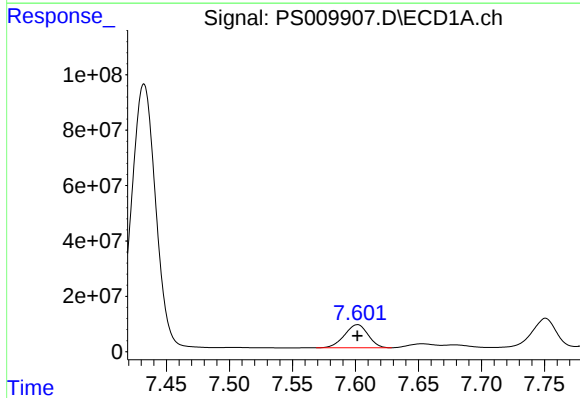
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1264938046
Conc: 561.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128303BS



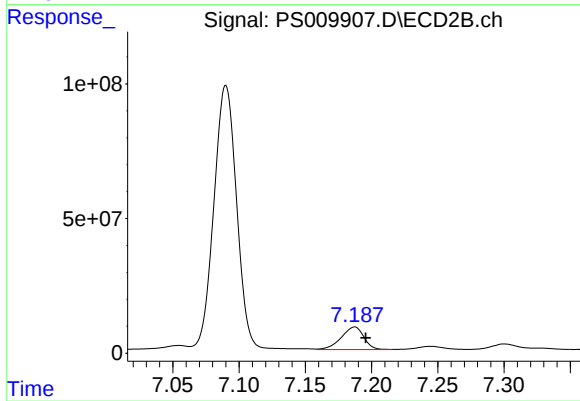
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.008 min
Response: 1174571174
Conc: 590.54 ng/ml



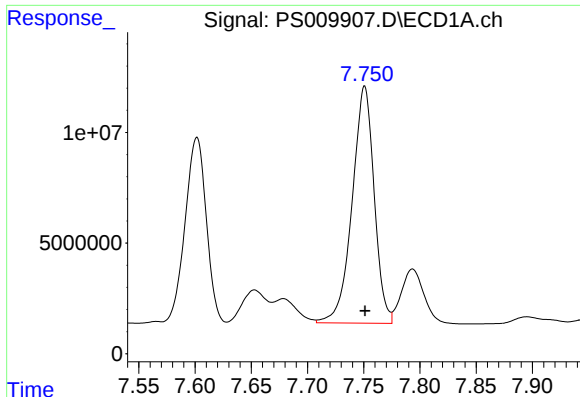
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 108269890
Conc: 60.64 ug/ml



#6 MCP

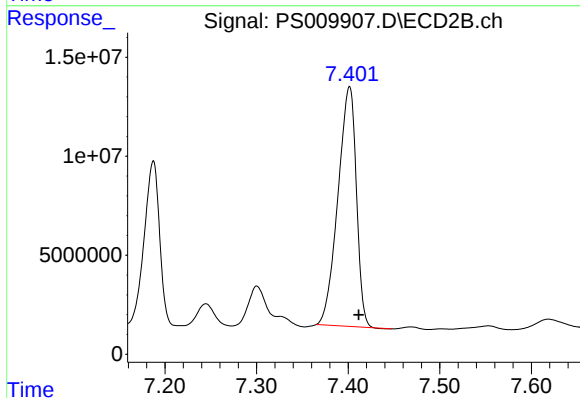
R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 98913962
Conc: 60.09 ug/ml



#7 MCPA

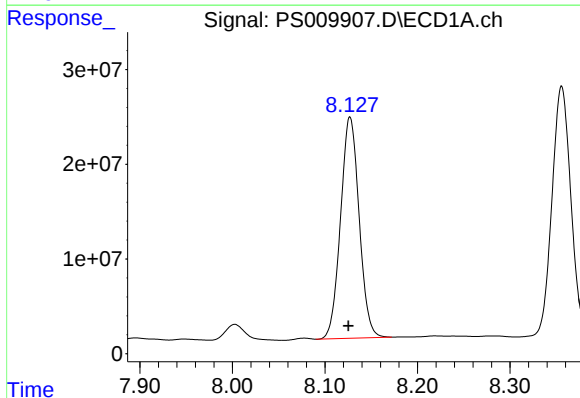
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 145760887
Conc: 56.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128303BS



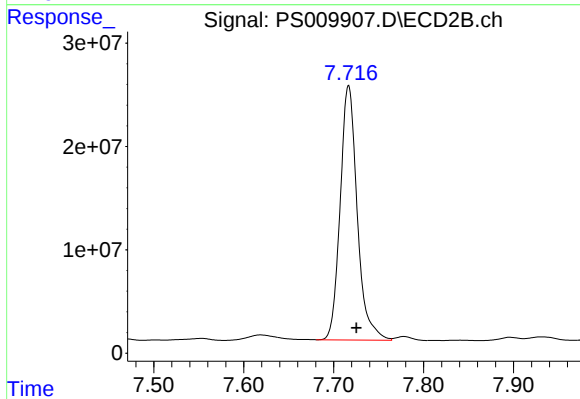
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 168842238
Conc: 70.79 ug/ml



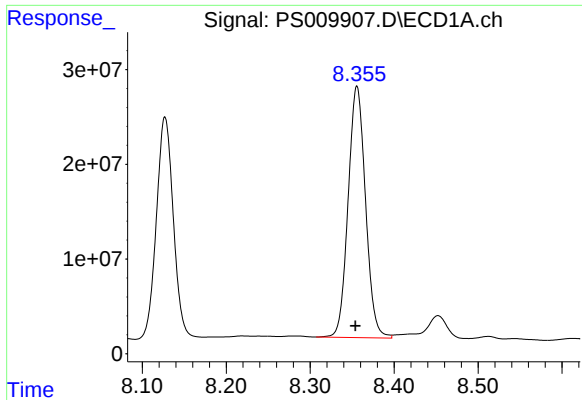
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 326056649
Conc: 587.51 ng/ml



#8 DICHLORPROP

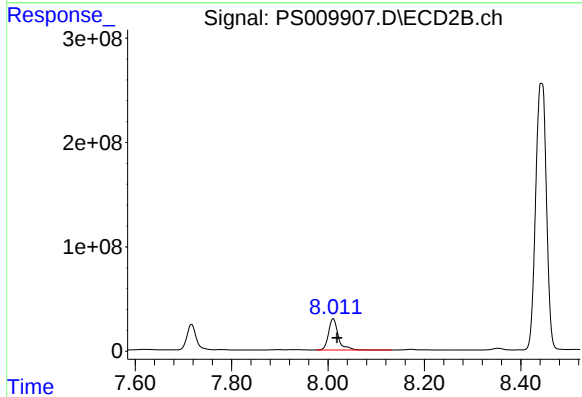
R.T.: 7.717 min
Delta R.T.: -0.009 min
Response: 324659032
Conc: 645.04 ng/ml



#9 2,4-D

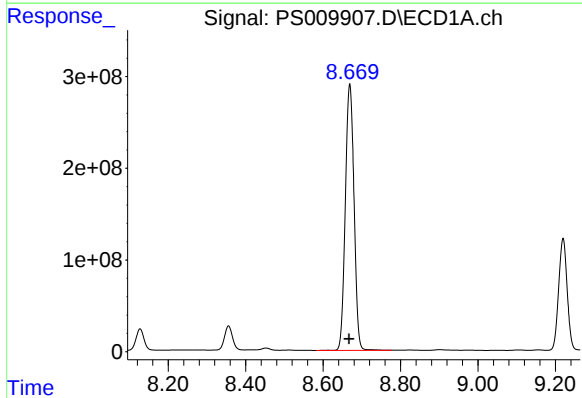
R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 382368736
Conc: 665.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128303BS



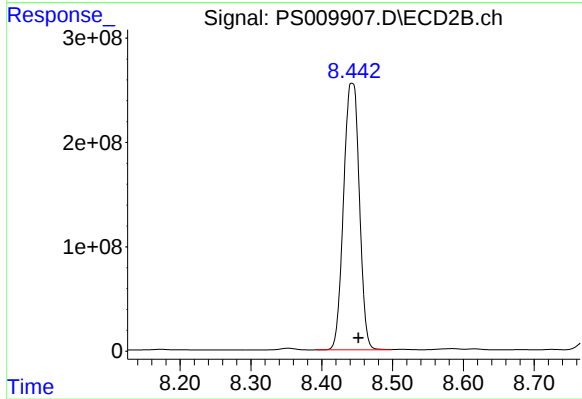
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 420414805
Conc: 701.62 ng/ml



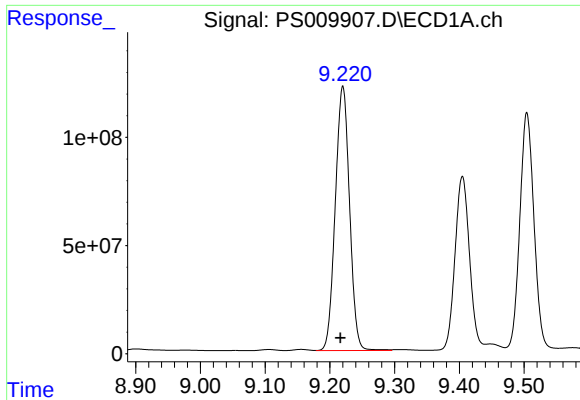
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.002 min
Response: 4519656446
Conc: 608.23 ng/ml



#10 Pentachlorophenol

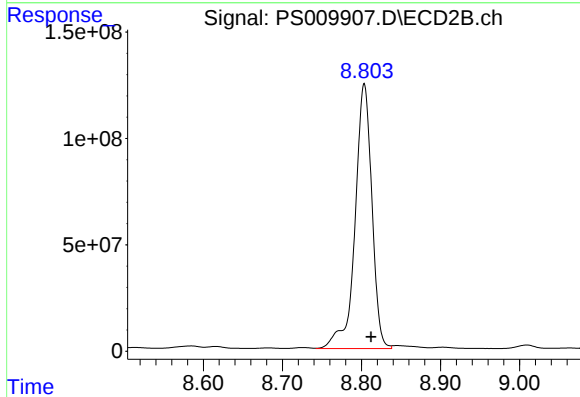
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 3954927889
Conc: 633.80 ng/ml



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

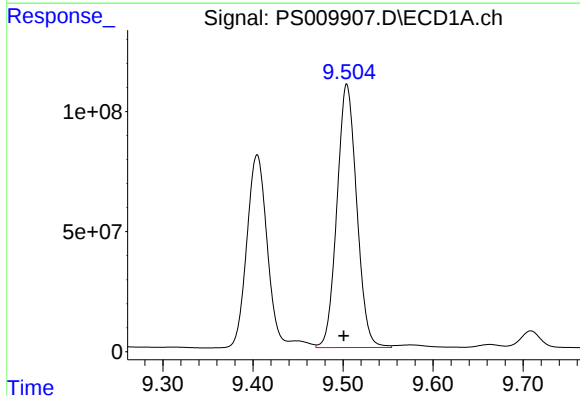
R.T.: 9.220 min
Delta R.T.: 0.004 min
Response: 1868994620
Conc: 631.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128303BS



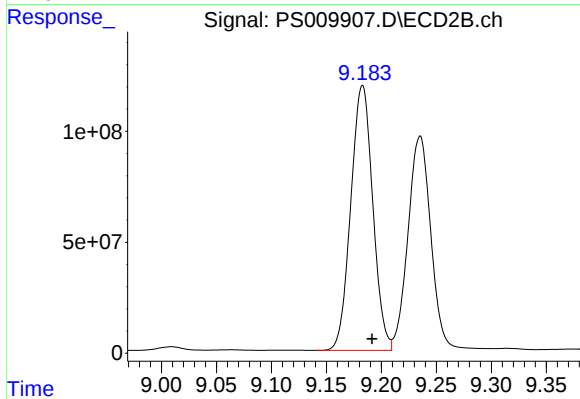
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 1840903198
Conc: 703.92 ng/ml



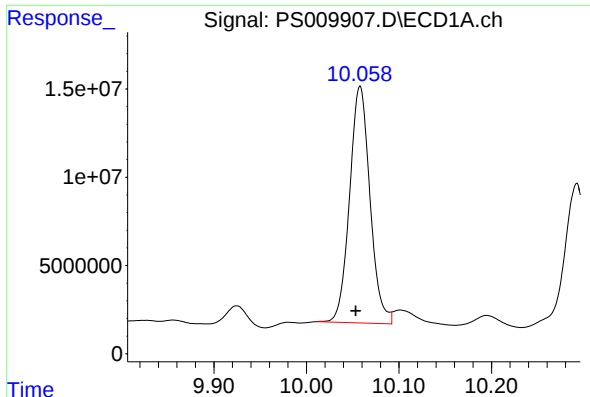
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.004 min
Response: 1671305093
Conc: 602.78 ng/ml



#12 2,4,5-T

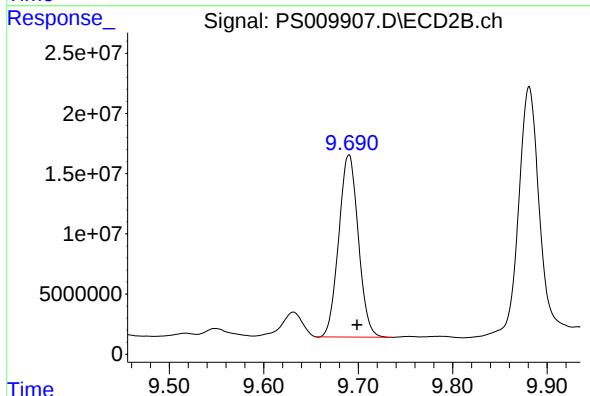
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 1662169537
Conc: 636.95 ng/ml



#13 2,4-DB

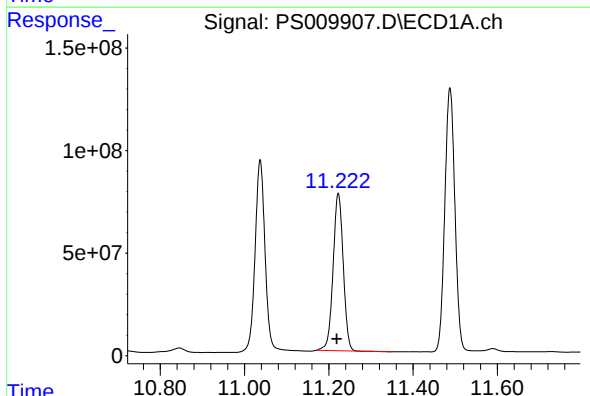
R.T.: 10.058 min
Delta R.T.: 0.005 min
Response: 205438228
Conc: 542.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128303BS



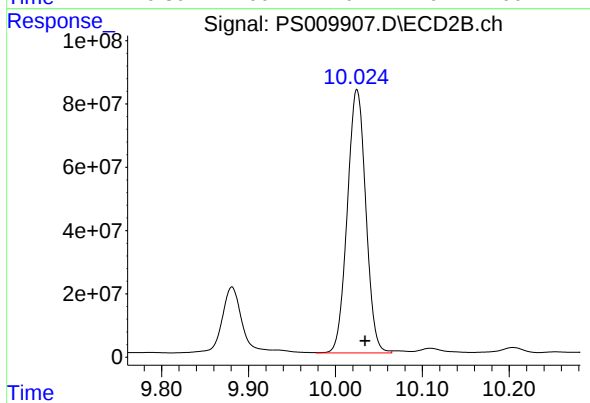
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: -0.009 min
Response: 217781008
Conc: 614.22 ng/ml



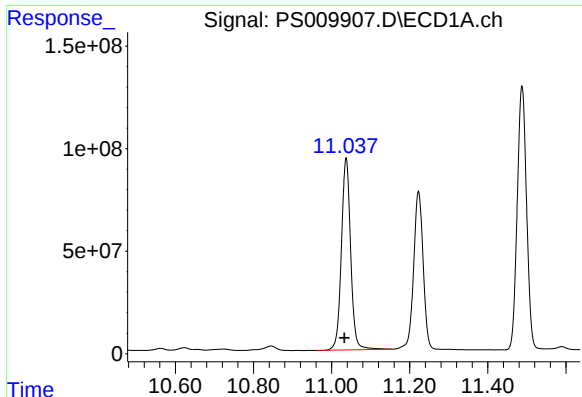
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: 0.004 min
Response: 1278775809
Conc: 571.48 ng/ml



#14 DINOSEB

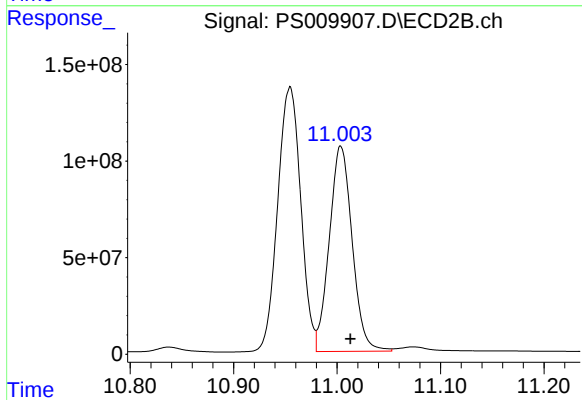
R.T.: 10.025 min
Delta R.T.: -0.009 min
Response: 1231725629
Conc: 625.48 ng/ml



#15 Picloram

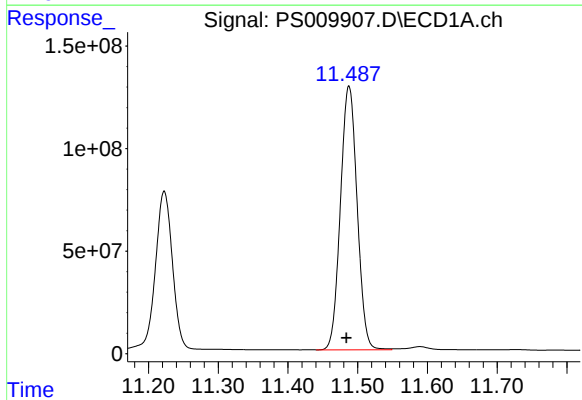
R.T.: 11.037 min
Delta R.T.: 0.005 min
Response: 1540735415
Conc: 497.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
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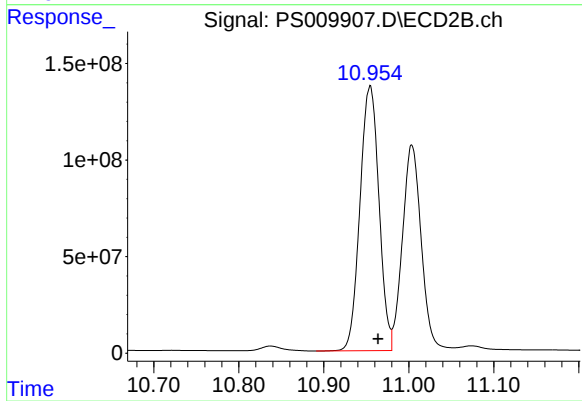
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 1634280506
Conc: 480.50 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.004 min
Response: 2140244138
Conc: 574.77 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: -0.009 min
Response: 2128247938
Conc: 634.72 ng/ml