

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
 Data File : PS009546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 23:09
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:07:50 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	7.240	6.930	477.4E6	411.4E6	863.051	749.134
Target Compounds							
1) T	Dalapon	3.045	2.626	572.8E6	479.3E6	734.504	608.762
2) T	3,5-DICHL...	6.450	6.076	612.3E6	555.9E6	811.191	683.455
3) T	4-Nitroph...	7.069	6.532	188.8E6	200.6E6	791.113	630.517
5) T	DICAMBA	7.433	7.100	1715.7E6	1542.8E6	806.193	672.079
6) T	MCP	7.604	7.199	137.5E6	131.0E6	55.859	72.031 #
7) T	MCPA	7.754	7.415	191.2E6	180.1E6	62.789	66.744
8) T	DICHLORPROP	8.127	7.727	415.6E6	378.5E6	805.899	682.248
9) T	2,4-D	8.356	8.021	428.5E6	454.7E6	812.704	691.776
10) T	Pentachlo...	8.669	8.455	5478.6E6	4567.0E6	779.183	601.720
11) T	2,4,5-TP ...	9.218	8.815	2222.7E6	2053.4E6	810.836	688.800
12) T	2,4,5-T	9.502	9.194	2062.5E6	2025.2E6	810.797	685.997
13) T	2,4-DB	10.056	9.701	282.1E6	279.6E6	815.283	736.476
14) T	DINOSEB	11.221	10.037	1580.4E6	1490.5E6	773.126	678.589
15) T	Picloram	11.034	11.016	1664.1E6	1835.6E6	548.300	450.771
16) T	DCPA	11.486	10.967	2727.5E6	2617.4E6	786.872	675.801

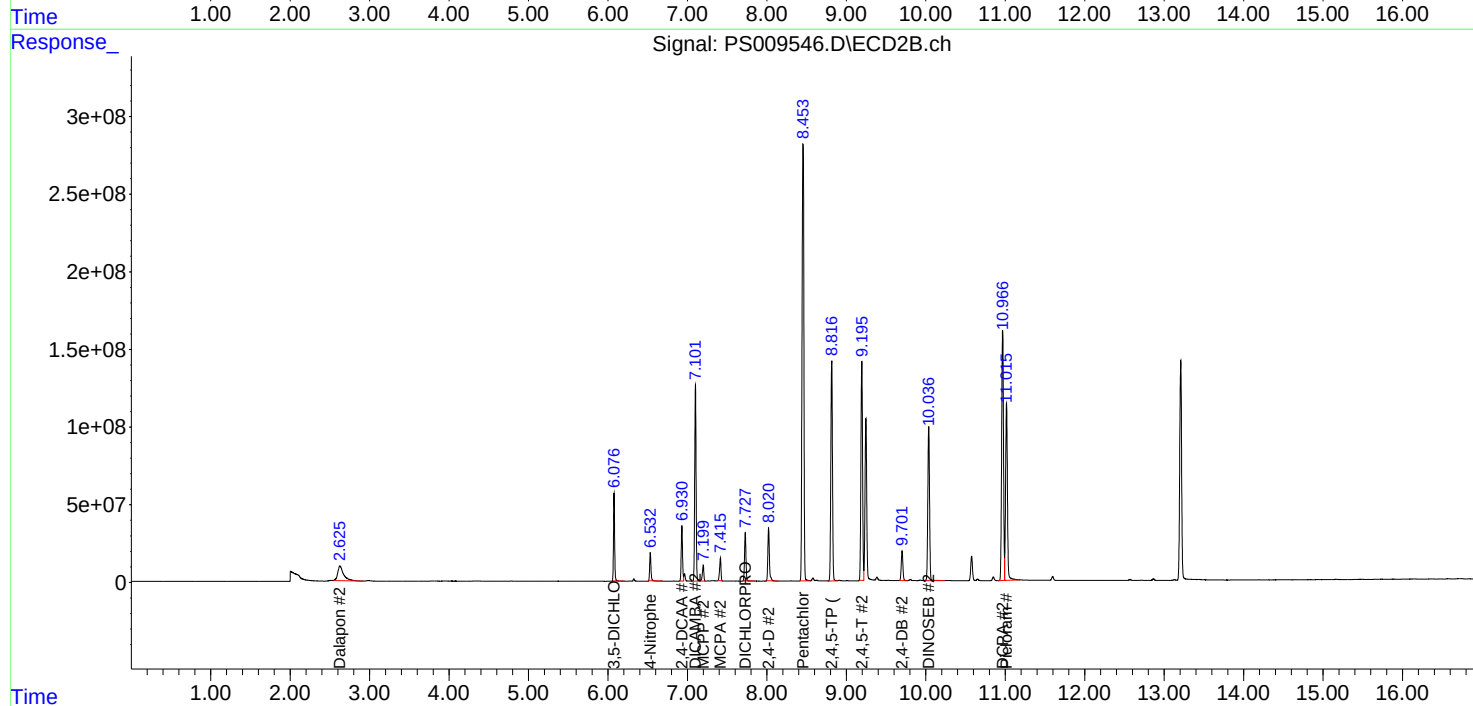
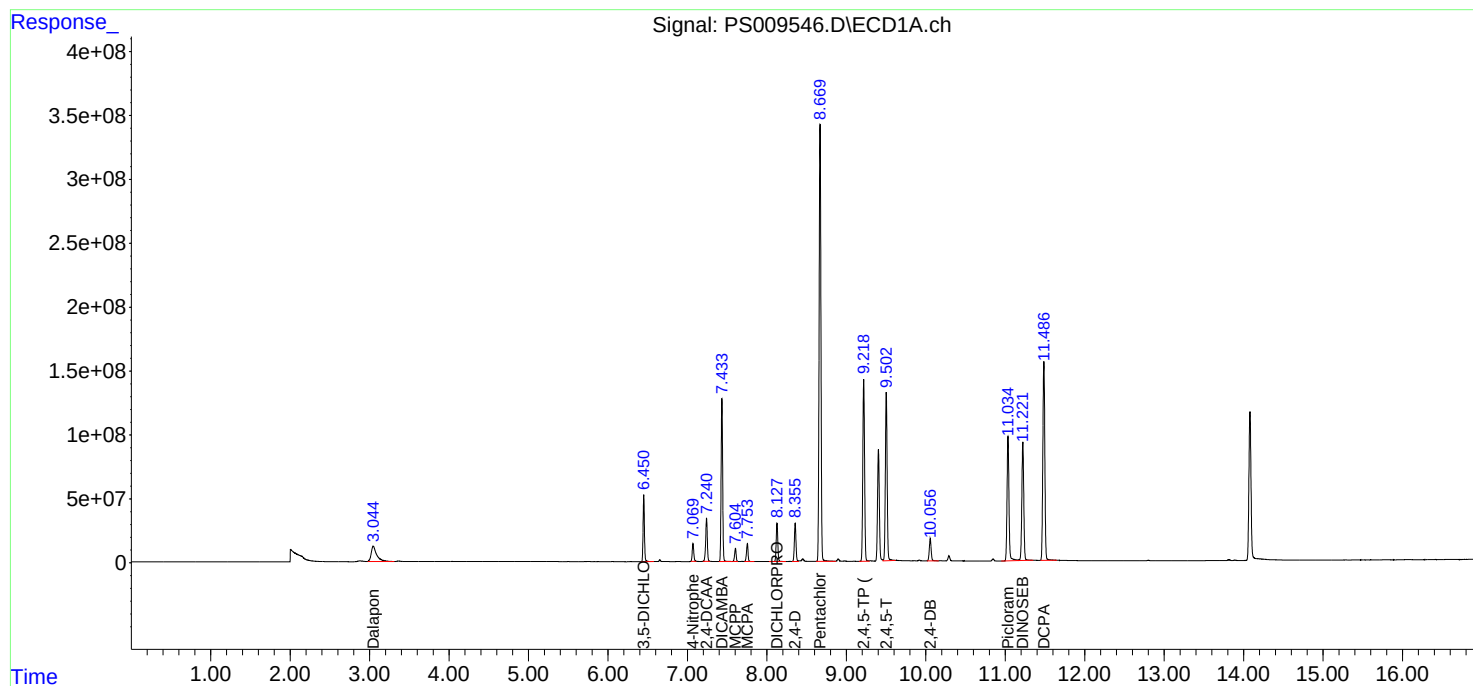
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

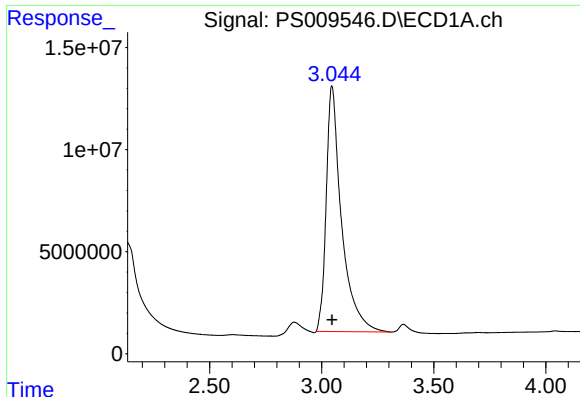
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040120\
Data File : PS009546.D
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Acq On : 01 Apr 2020 23:09
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:07:50 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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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

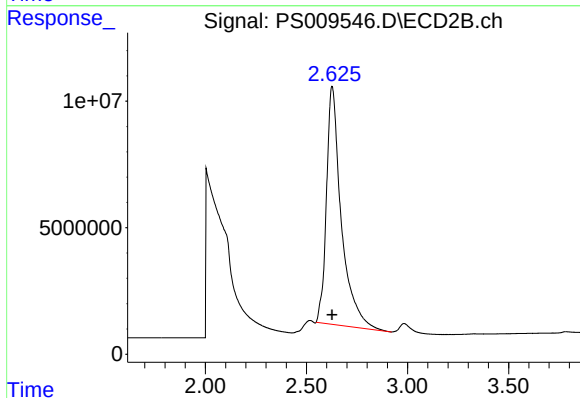




#1 Dalapon

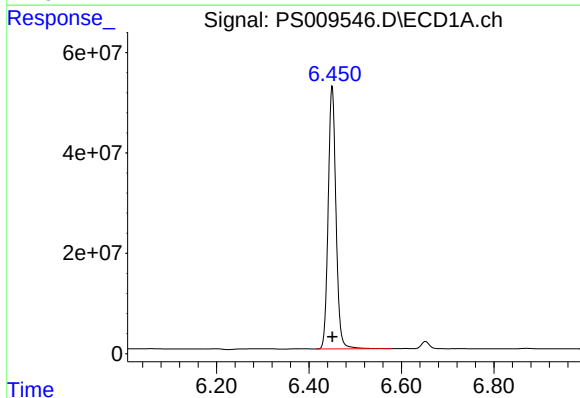
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 572791630
Conc: 734.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



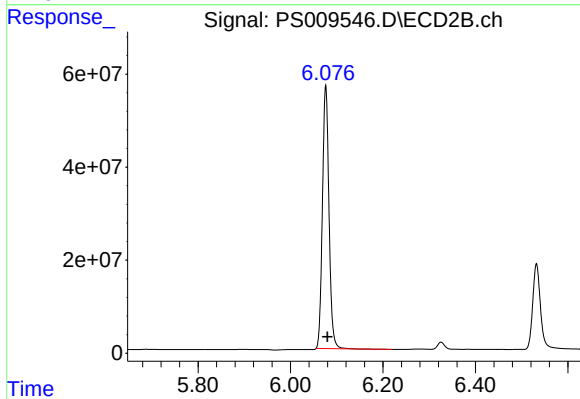
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 479316578
Conc: 608.76 ng/ml



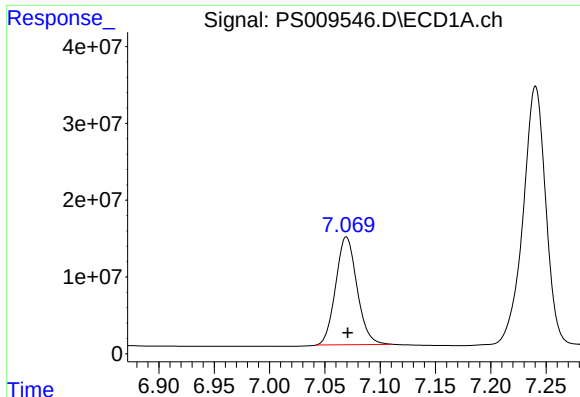
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 612285467
Conc: 811.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

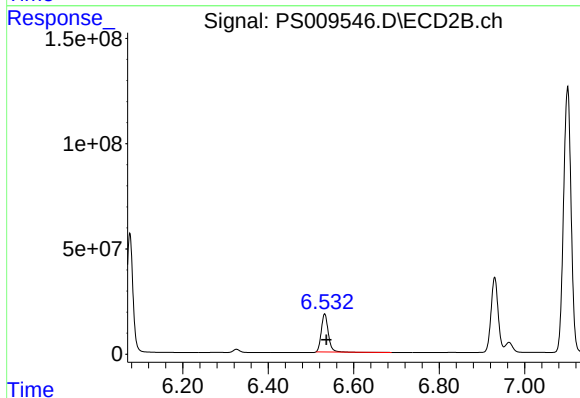
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 555858660
Conc: 683.46 ng/ml



#3 4-Nitrophenol

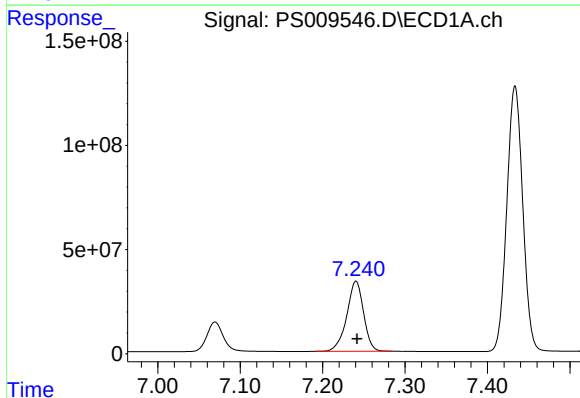
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 188848702
Conc: 791.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



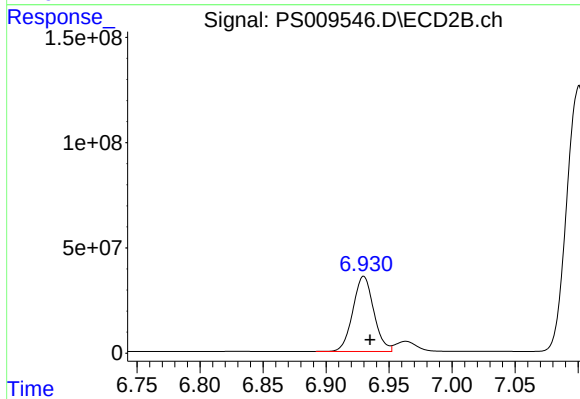
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 200629447
Conc: 630.52 ng/ml



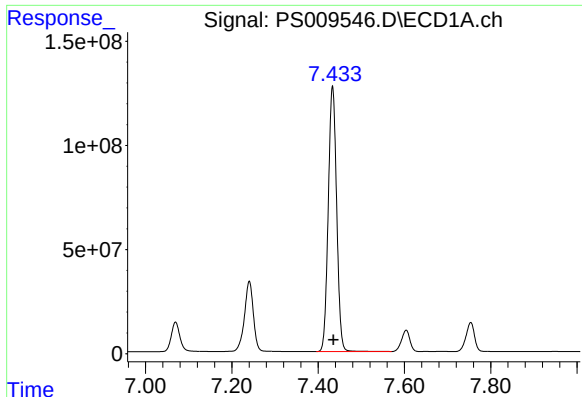
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 477414210
Conc: 863.05 ng/ml



#4 2,4-DCAA

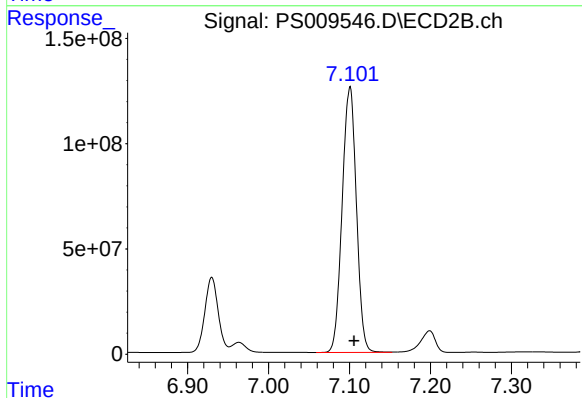
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 411422586
Conc: 749.13 ng/ml



#5 DICAMBA

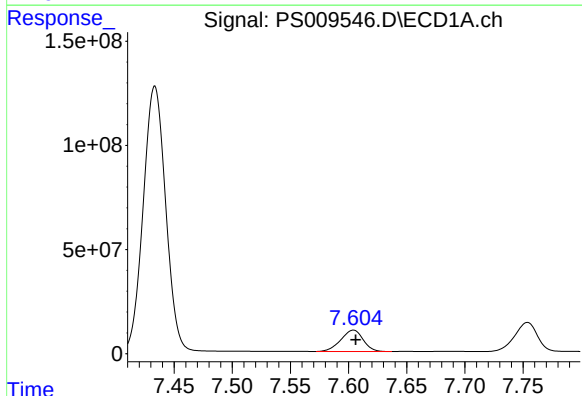
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1715711888
Conc: 806.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



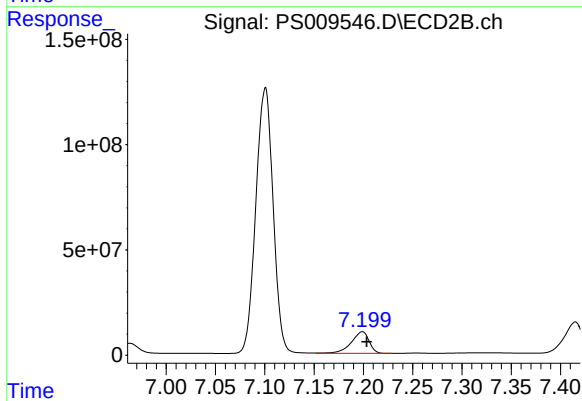
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 1542825224
Conc: 672.08 ng/ml



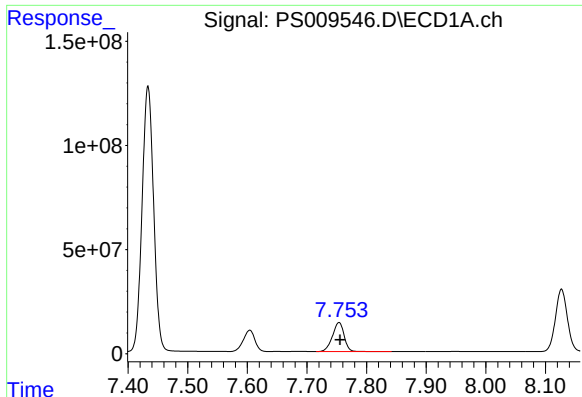
#6 MCP

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 137450797
Conc: 55.86 ug/ml



#6 MCP

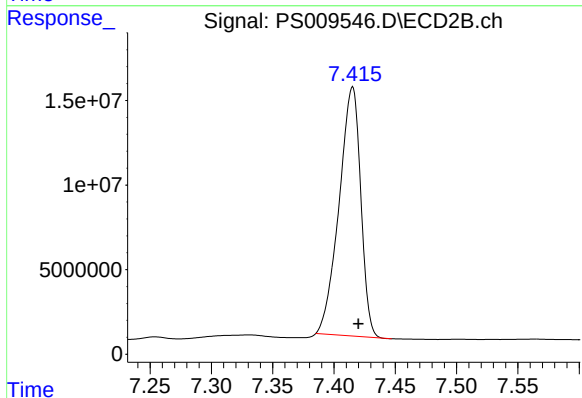
R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 131011471
Conc: 72.03 ug/ml



#7 MCPA

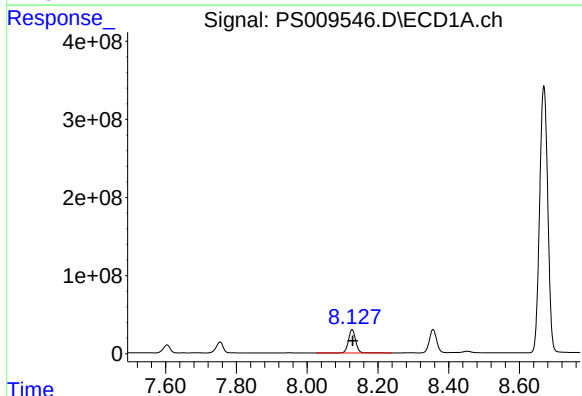
R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 191236154
Conc: 62.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



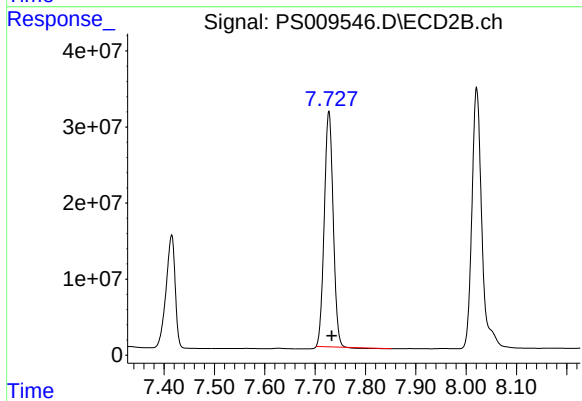
#7 MCPA

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 180116197
Conc: 66.74 ug/ml



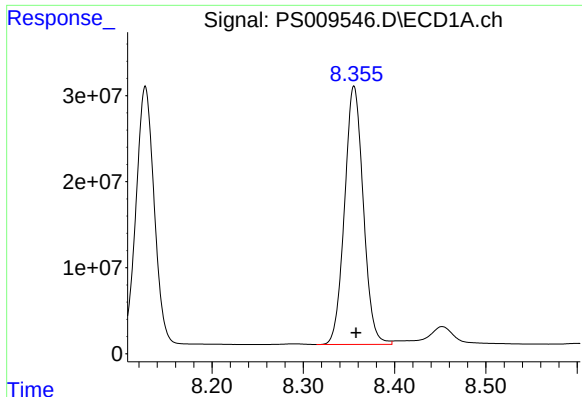
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 415637041
Conc: 805.90 ng/ml



#8 DICHLORPROP

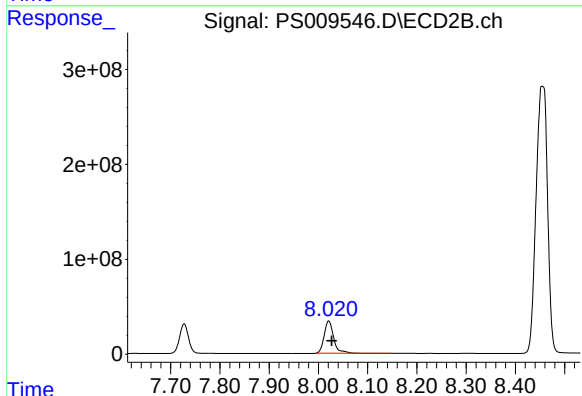
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 378526082
Conc: 682.25 ng/ml



#9 2,4-D

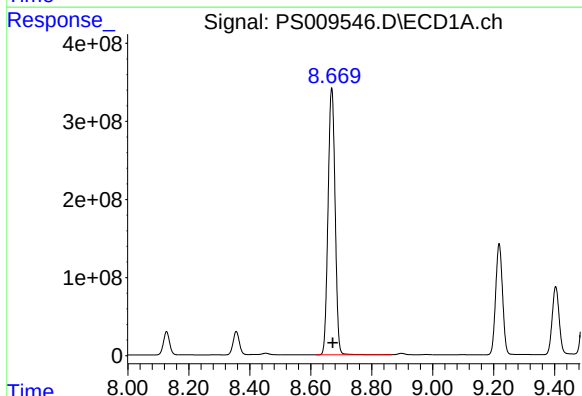
R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 428477945
Conc: 812.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



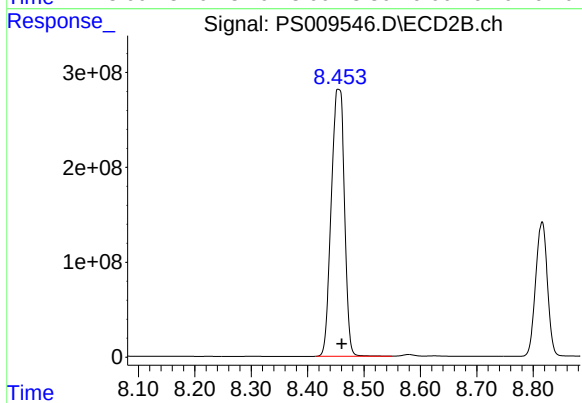
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 454746959
Conc: 691.78 ng/ml



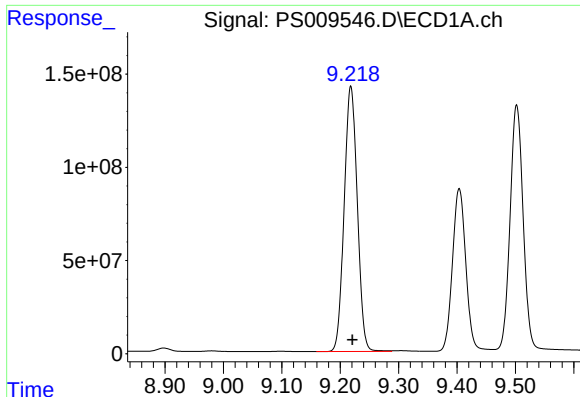
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 5478615731
Conc: 779.18 ng/ml



#10 Pentachlorophenol

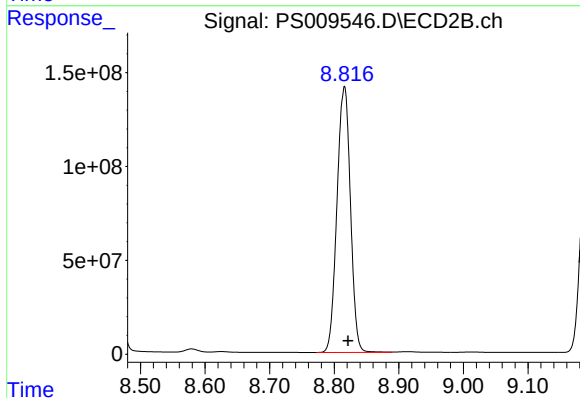
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 4567039741
Conc: 601.72 ng/ml



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

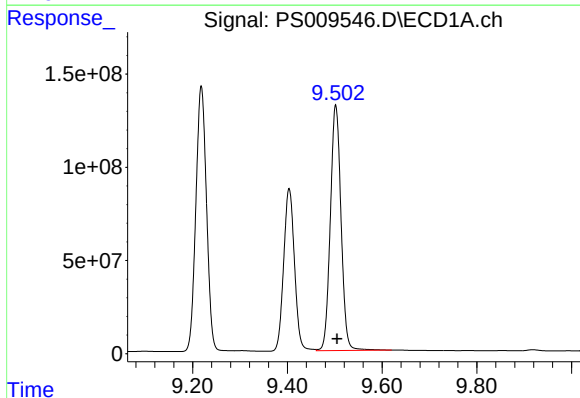
R.T.: 9.218 min
Delta R.T.: -0.002 min
Response: 2222667983
Conc: 810.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



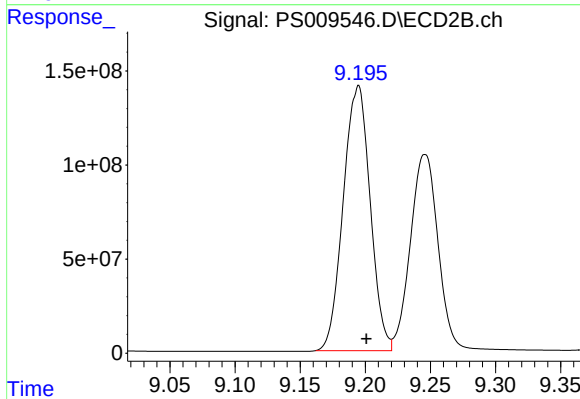
#11 2,4,5-TP (SILVEX)

R.T.: 8.815 min
Delta R.T.: -0.006 min
Response: 2053394958
Conc: 688.80 ng/ml



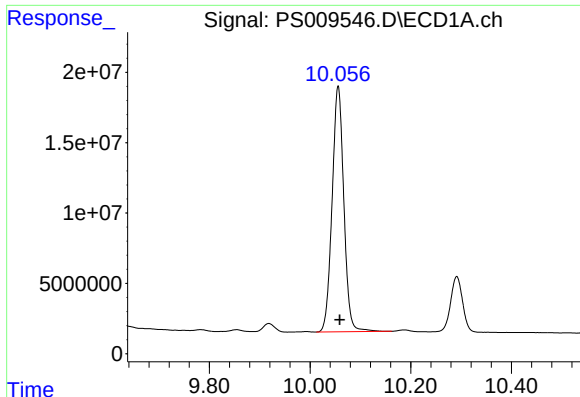
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 2062547283
Conc: 810.80 ng/ml



#12 2,4,5-T

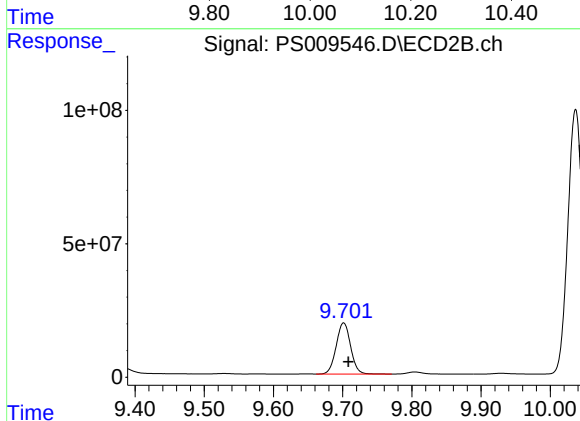
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 2025184251
Conc: 686.00 ng/ml



#13 2,4-DB

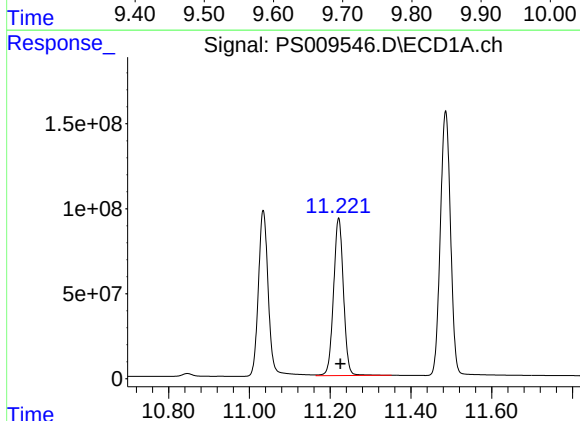
R.T.: 10.056 min
Delta R.T.: -0.003 min
Response: 282050923
Conc: 815.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



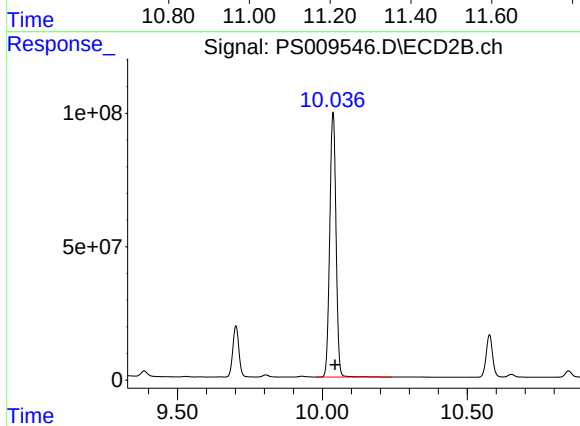
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 279577994
Conc: 736.48 ng/ml



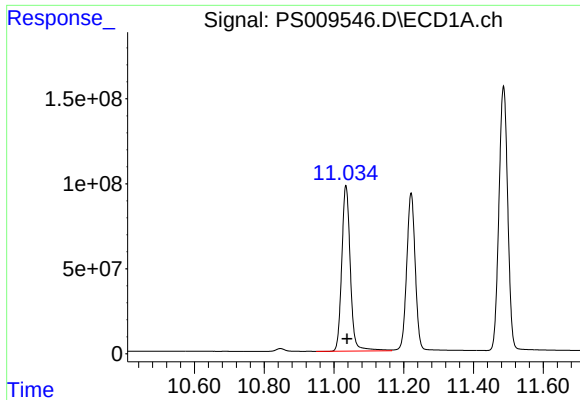
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 1580387300
Conc: 773.13 ng/ml



#14 DINOSEB

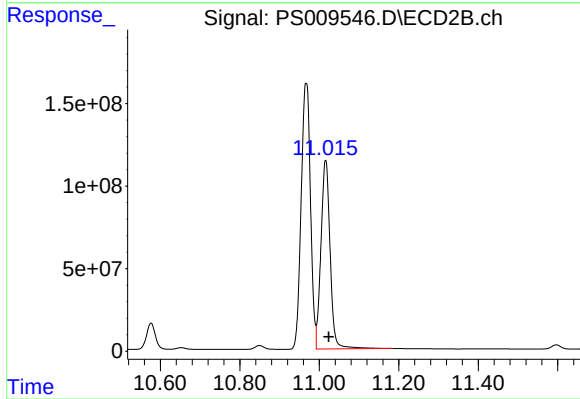
R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 1490505733
Conc: 678.59 ng/ml



#15 Picloram

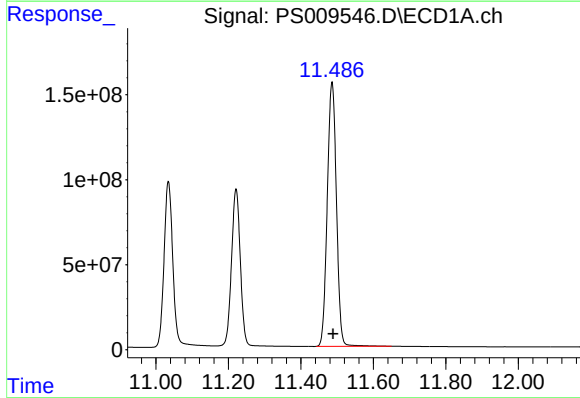
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1664052597
Conc: 548.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



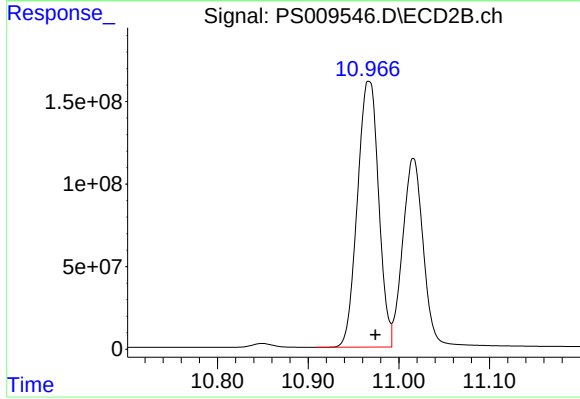
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 1835620327
Conc: 450.77 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 2727496712
Conc: 786.87 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 2617402967
Conc: 675.80 ng/ml