

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 09:05
 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: Mar 04 14:10:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.939	1688.8E6	751.8E6	772.362	780.234
Target Compounds							
1) T	Dalapon	3.051	2.633	1932.2E6	882.2E6	645.852	603.338
2) T	3,5-DICHL...	6.455	6.083	2057.7E6	1020.7E6	718.574	699.486
3) T	4-Nitroph...	7.076	6.540	727.9E6	392.8E6	680.339	679.590
5) T	DICAMBA	7.441	7.110	6023.7E6	3036.6E6	741.482	733.602
6) T	MCP	7.611	7.208	457.3E6	234.4E6	76.041	77.335
7) T	MCPA	7.761	7.424	612.3E6	319.4E6	76.115	72.184
8) T	DICHLORPROP	8.135	7.738	1434.5E6	723.6E6	738.465	722.237
9) T	2,4-D	8.364	8.031	1489.4E6	844.6E6	718.699	712.852
10) T	Pentachlo...	8.678	8.465	20645.1E6	10083.0E6	711.390	709.702
11) T	2,4,5-TP ...	9.226	8.826	8041.7E6	3983.8E6	731.354	735.443
12) T	2,4,5-T	9.511	9.206	7689.8E6	3872.8E6	719.203	715.449
13) T	2,4-DB	10.065	9.713	1074.6E6	502.3E6	744.661	715.143
14) T	DINOSEB	11.231	10.049	5970.2E6	2809.5E6	705.669	710.528
15) T	Picloram	11.044	11.029	8237.2E6	4617.5E6	601.649	635.451
16) T	DCPA	11.496	10.980	10106.0E6	5101.7E6	735.478	737.302

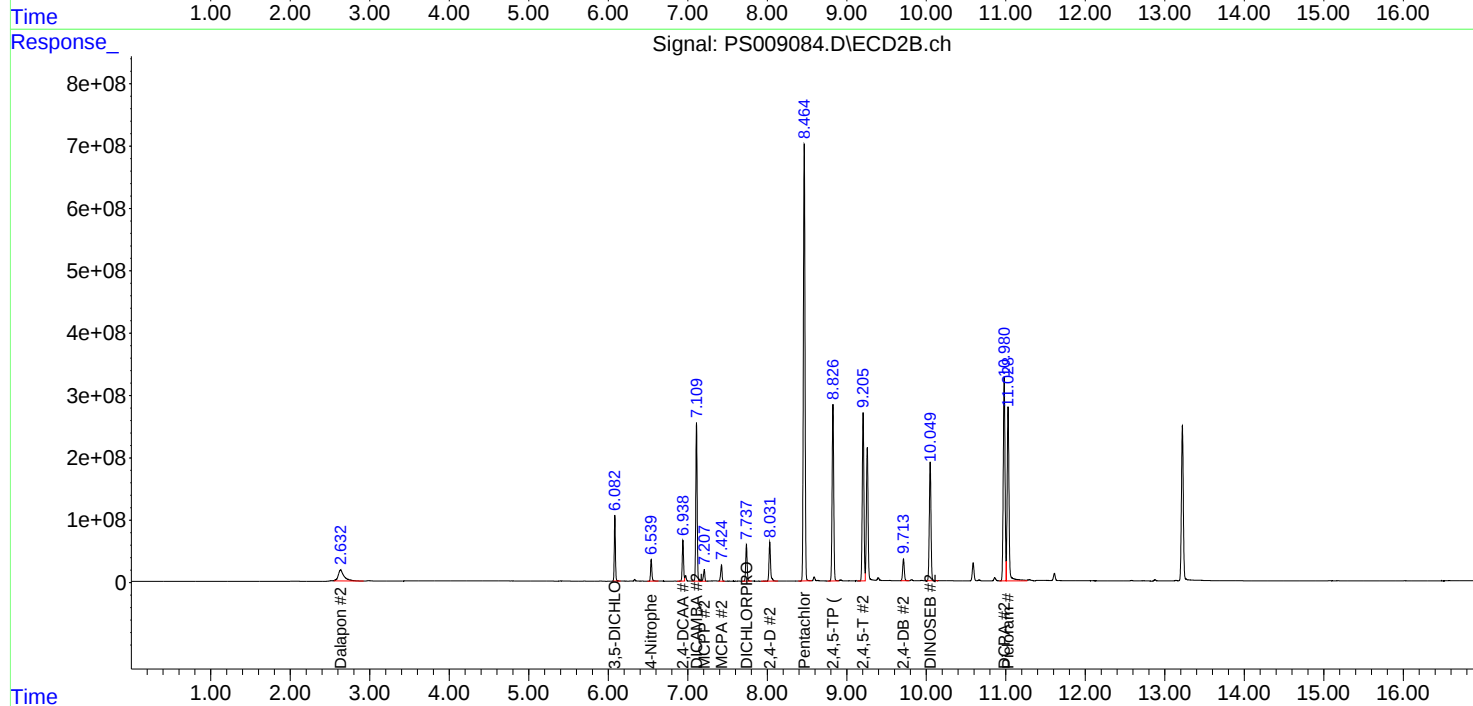
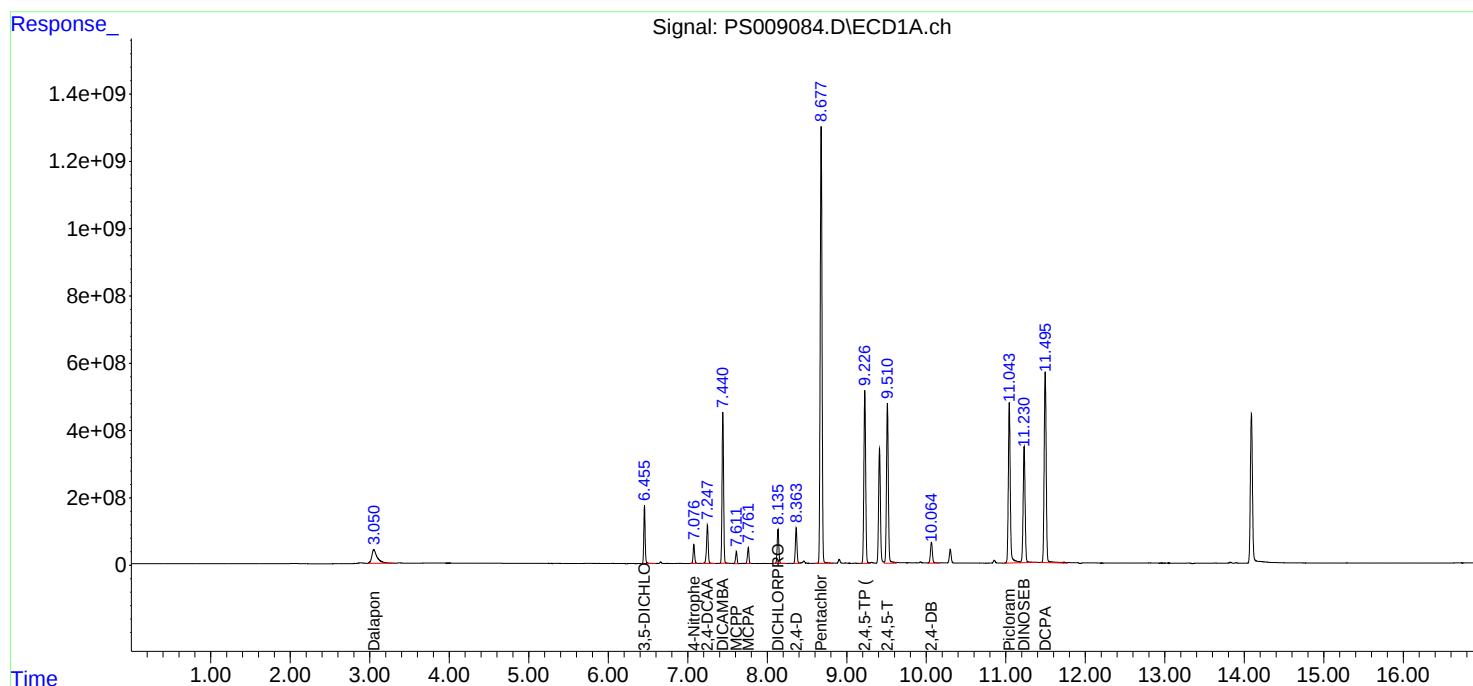
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

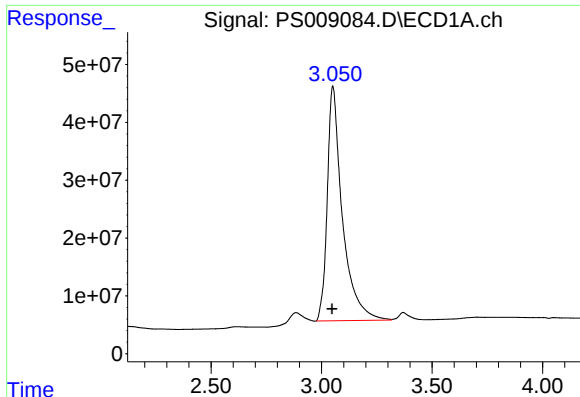
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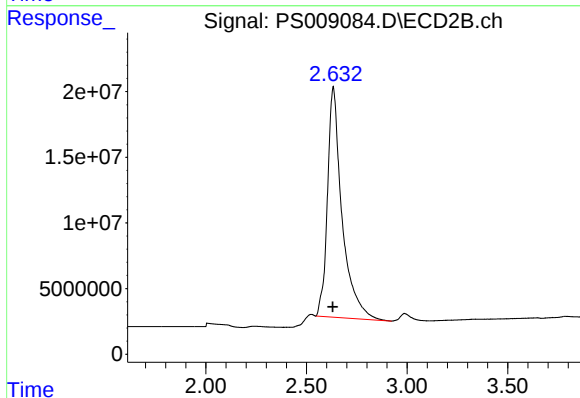




#1 Dalapon

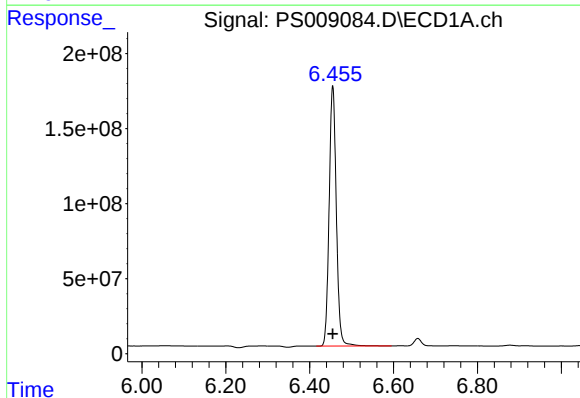
R.T.: 3.051 min
Delta R.T.: 0.003 min
Response: 1932243944
Conc: 645.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



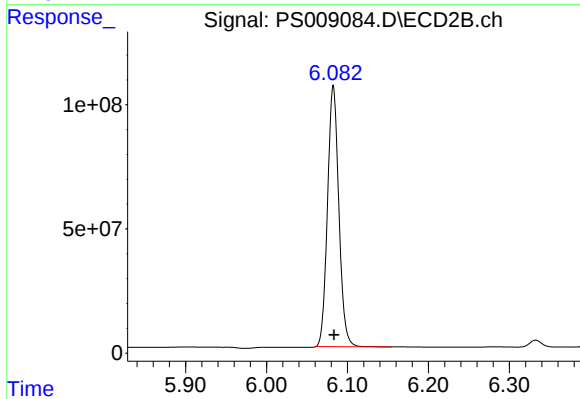
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.003 min
Response: 882212612
Conc: 603.34 ng/ml



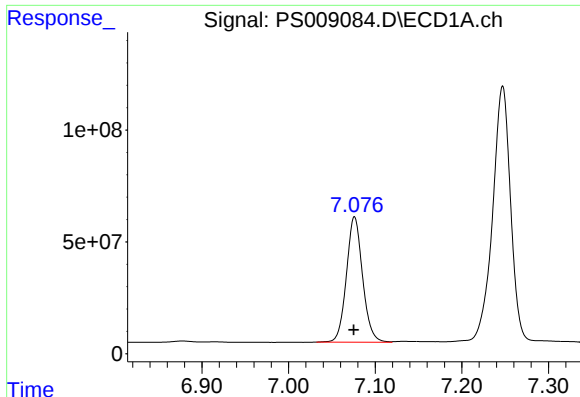
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2057725182
Conc: 718.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

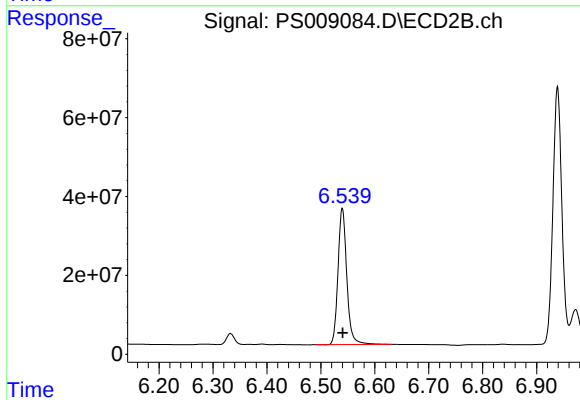
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1020738657
Conc: 699.49 ng/ml



#3 4-Nitrophenol

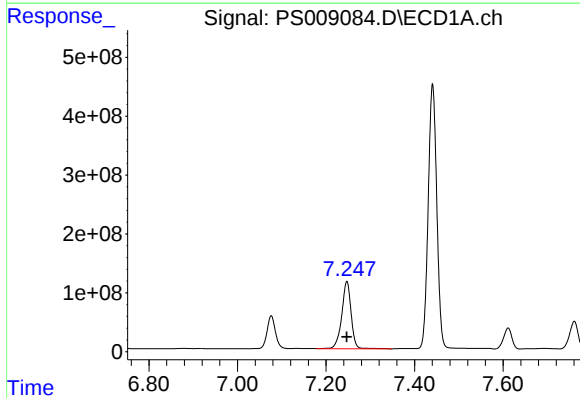
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 727860498
Conc: 680.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



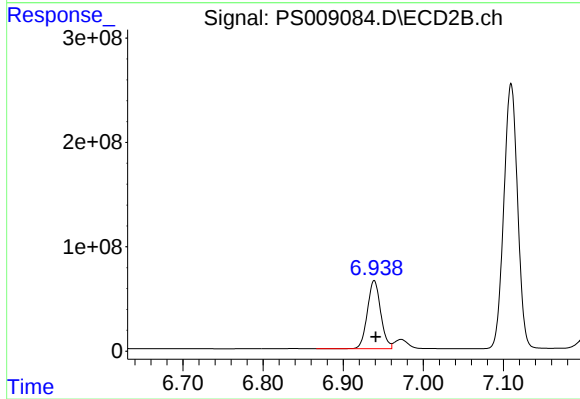
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 392828332
Conc: 679.59 ng/ml



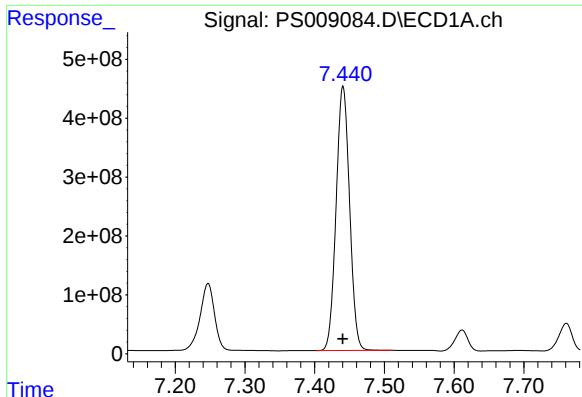
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1688839884
Conc: 772.36 ng/ml



#4 2,4-DCAA

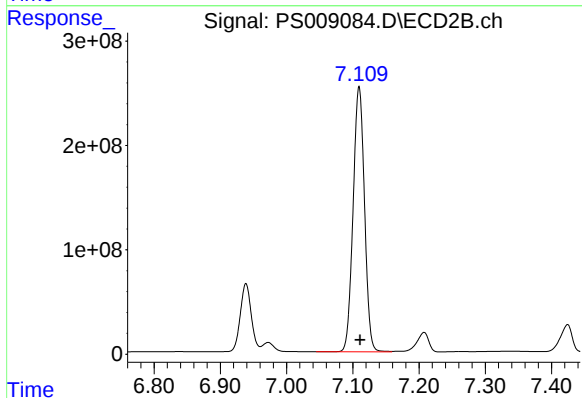
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 751798665
Conc: 780.23 ng/ml



#5 DICAMBA

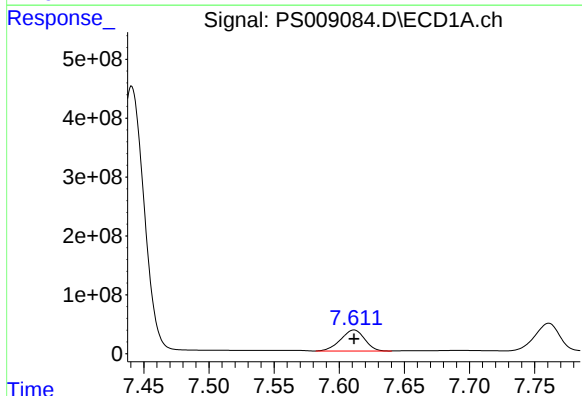
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 6023670820
Conc: 741.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



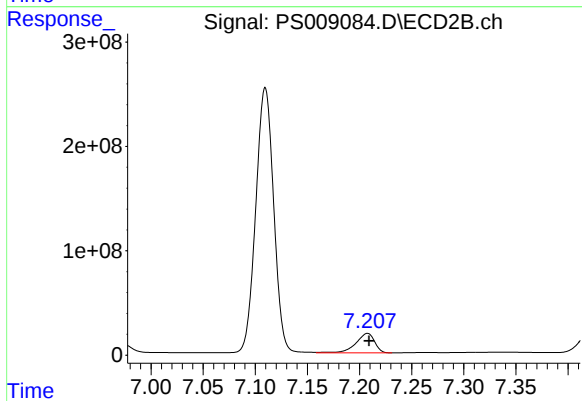
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: -0.002 min
Response: 3036618661
Conc: 733.60 ng/ml



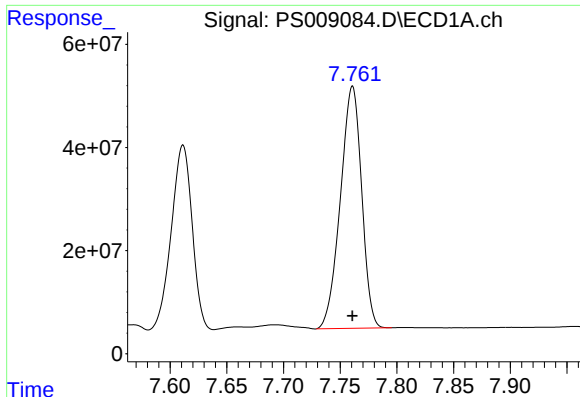
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 457344352
Conc: 76.04 ug/ml



#6 MCP

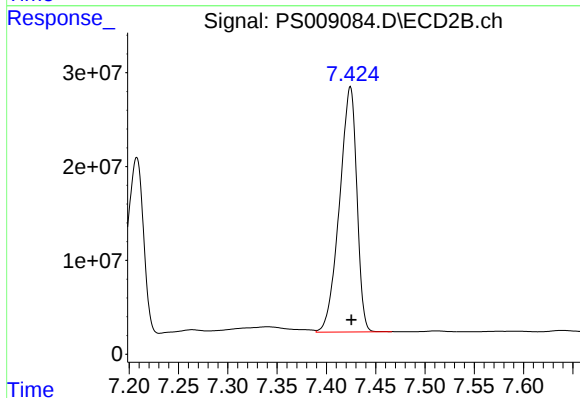
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 234435176
Conc: 77.34 ug/ml



#7 MCPA

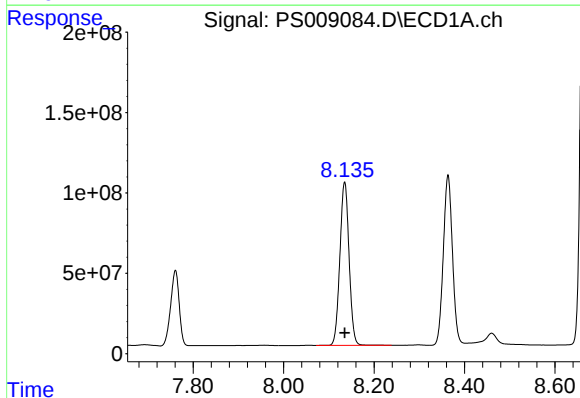
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 612263509
Conc: 76.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



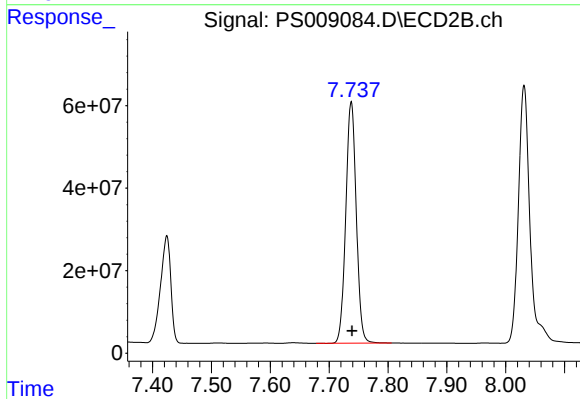
#7 MCPA

R.T.: 7.424 min
Delta R.T.: -0.001 min
Response: 319360115
Conc: 72.18 ug/ml



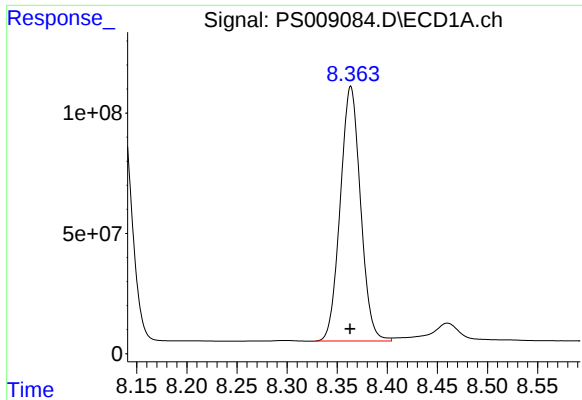
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1434475916
Conc: 738.47 ng/ml



#8 DICHLORPROP

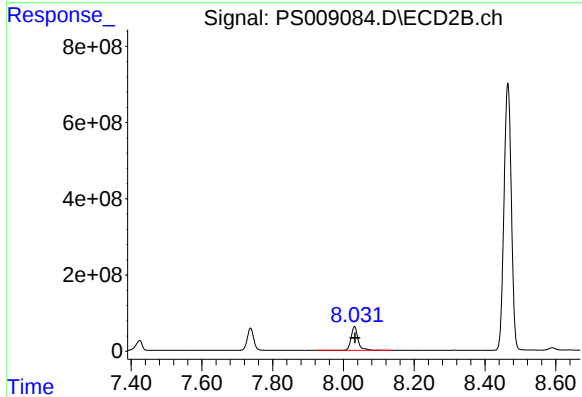
R.T.: 7.738 min
Delta R.T.: -0.001 min
Response: 723631714
Conc: 722.24 ng/ml



#9 2,4-D

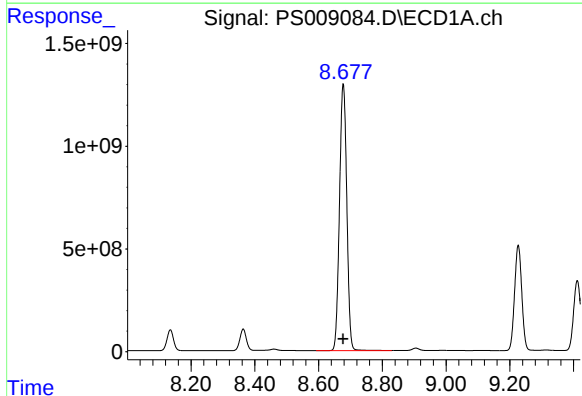
R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 1489383514
Conc: 718.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



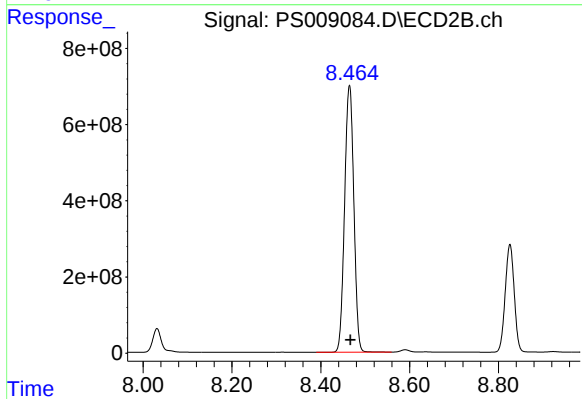
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 844587211
Conc: 712.85 ng/ml



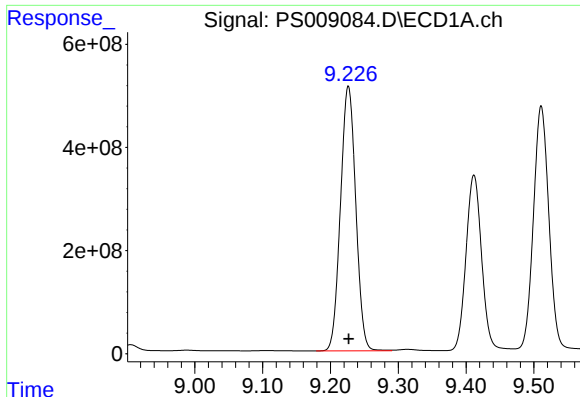
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 20645138666
Conc: 711.39 ng/ml



#10 Pentachlorophenol

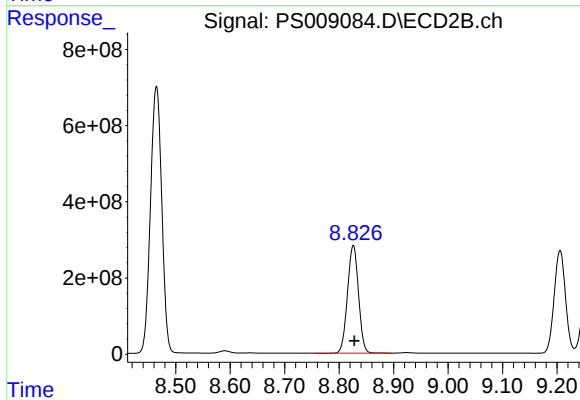
R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 10083015713
Conc: 709.70 ng/ml



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

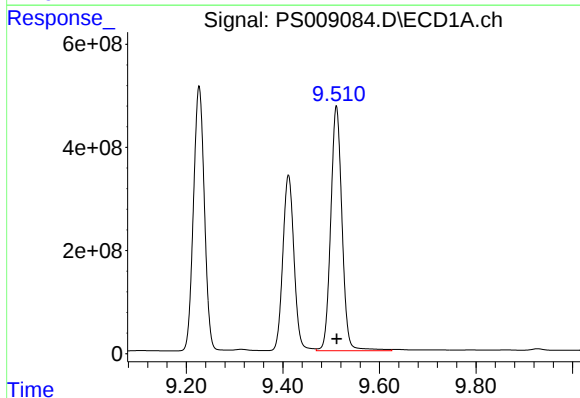
R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 8041705885
Conc: 731.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



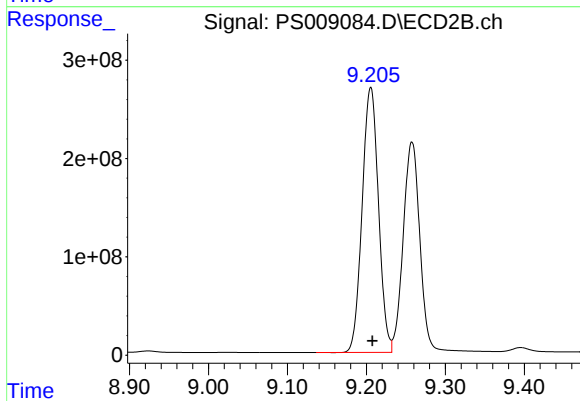
#11 2,4,5-TP (SILVEX)

R.T.: 8.826 min
Delta R.T.: -0.002 min
Response: 3983832895
Conc: 735.44 ng/ml



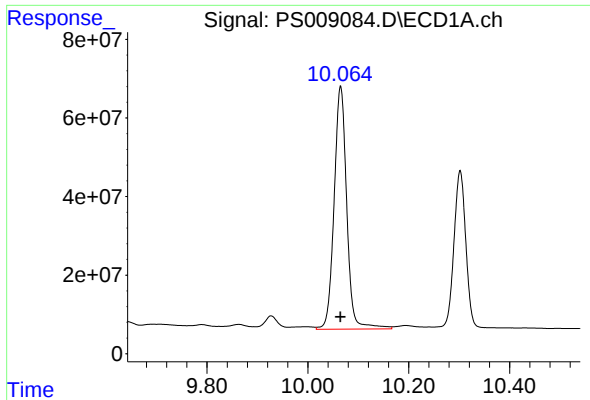
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 7689775772
Conc: 719.20 ng/ml



#12 2,4,5-T

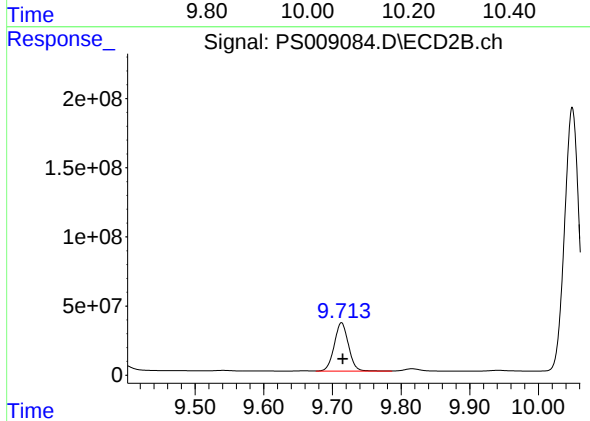
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 3872791371
Conc: 715.45 ng/ml



#13 2,4-DB

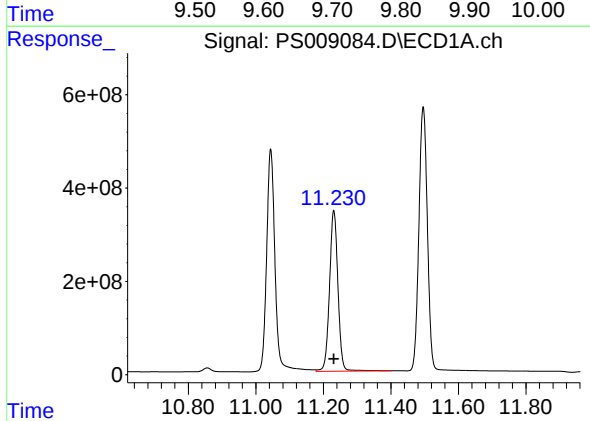
R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 1074572779
Conc: 744.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



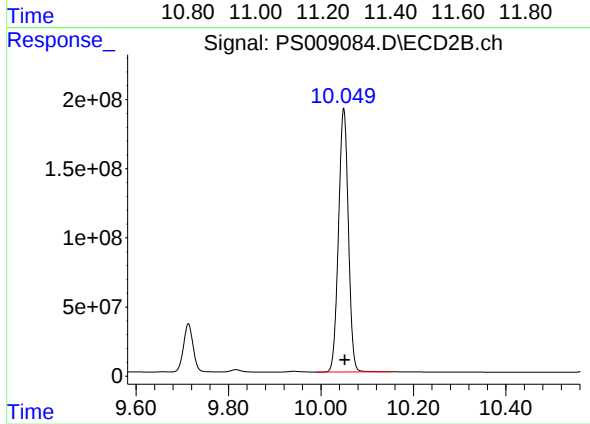
#13 2,4-DB

R.T.: 9.713 min
Delta R.T.: -0.002 min
Response: 502343158
Conc: 715.14 ng/ml



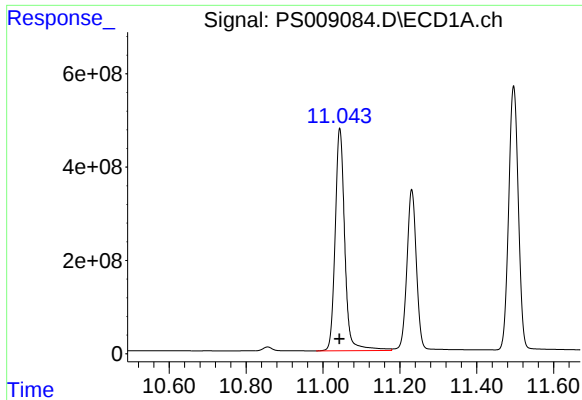
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 5970184380
Conc: 705.67 ng/ml



#14 DINOSEB

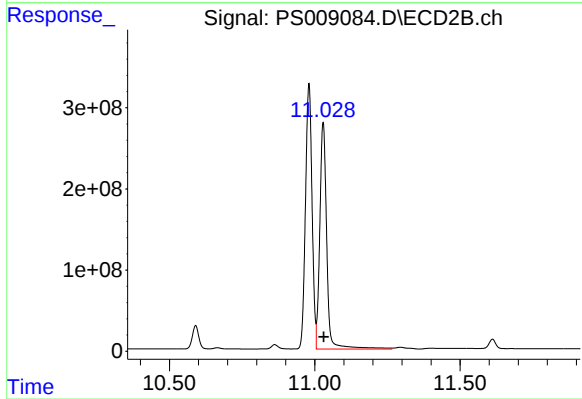
R.T.: 10.049 min
Delta R.T.: -0.002 min
Response: 2809471560
Conc: 710.53 ng/ml



#15 Picloram

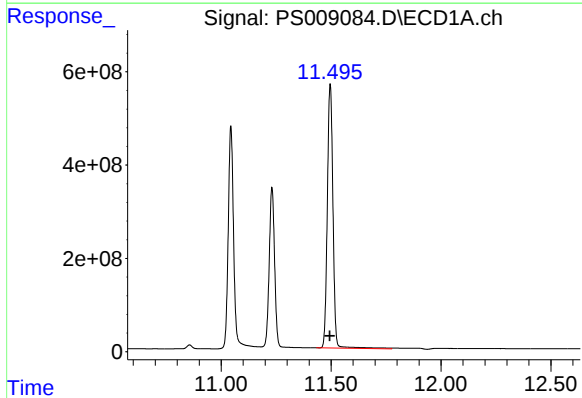
R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 8237150560
Conc: 601.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



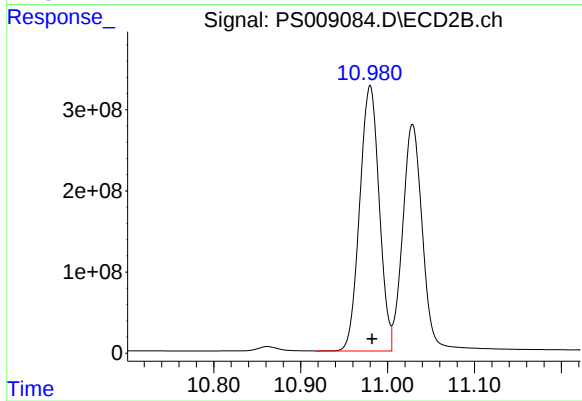
#15 Picloram

R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 4617514326
Conc: 635.45 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.000 min
Response: 10106046151
Conc: 735.48 ng/ml



#16 DCPA

R.T.: 10.980 min
Delta R.T.: -0.002 min
Response: 5101650596
Conc: 737.30 ng/ml