

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 10:05
 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: Oct 05 16:52:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.748	1181.1E6	462.8E6	775.204	789.302
Target Compounds							
1) T	Dalapon	2.999	2.501	1764.0E6	537.1E6	739.775	738.982
2) T	3,5-DICHL...	6.382	5.943	1520.2E6	640.8E6	714.332	726.783
3) T	4-Nitroph...	6.989	6.372	595.0E6	214.9E6	686.804	687.200
5) T	DICAMBA	7.349	6.910	4228.4E6	1871.3E6	724.485	734.593
6) T	MCPD	7.519	7.007	293.6E6	150.0E6	67.754	73.209
7) T	MCPA	7.667	7.218	466.7E6	216.6E6	75.465	71.136
8) T	DICHLORPROP	8.038	7.526	1065.9E6	470.2E6	721.909	725.077
9) T	2,4-D	8.267	7.816	1324.8E6	553.7E6	753.458	727.816
10) T	Pentachlo...	8.574	8.242	15425.7E6	6278.2E6	763.408	762.930
11) T	2,4,5-TP ...	9.121	8.602	6073.3E6	2686.7E6	760.565	767.395
12) T	2,4,5-T	9.404	8.978	6264.2E6	2488.1E6	758.973	764.576
13) T	2,4-DB	9.951	9.482	1265.4E6	318.4E6	765.489	764.086
14) T	DINOSEB	11.105	9.807	4637.3E6	1937.2E6	761.147	790.842
15) T	Picloram	10.926	10.784	8805.5E6	3295.7E6	739.847	768.280
16) T	DCPA	11.372	10.736	6978.7E6	3025.8E6	679.667	694.178

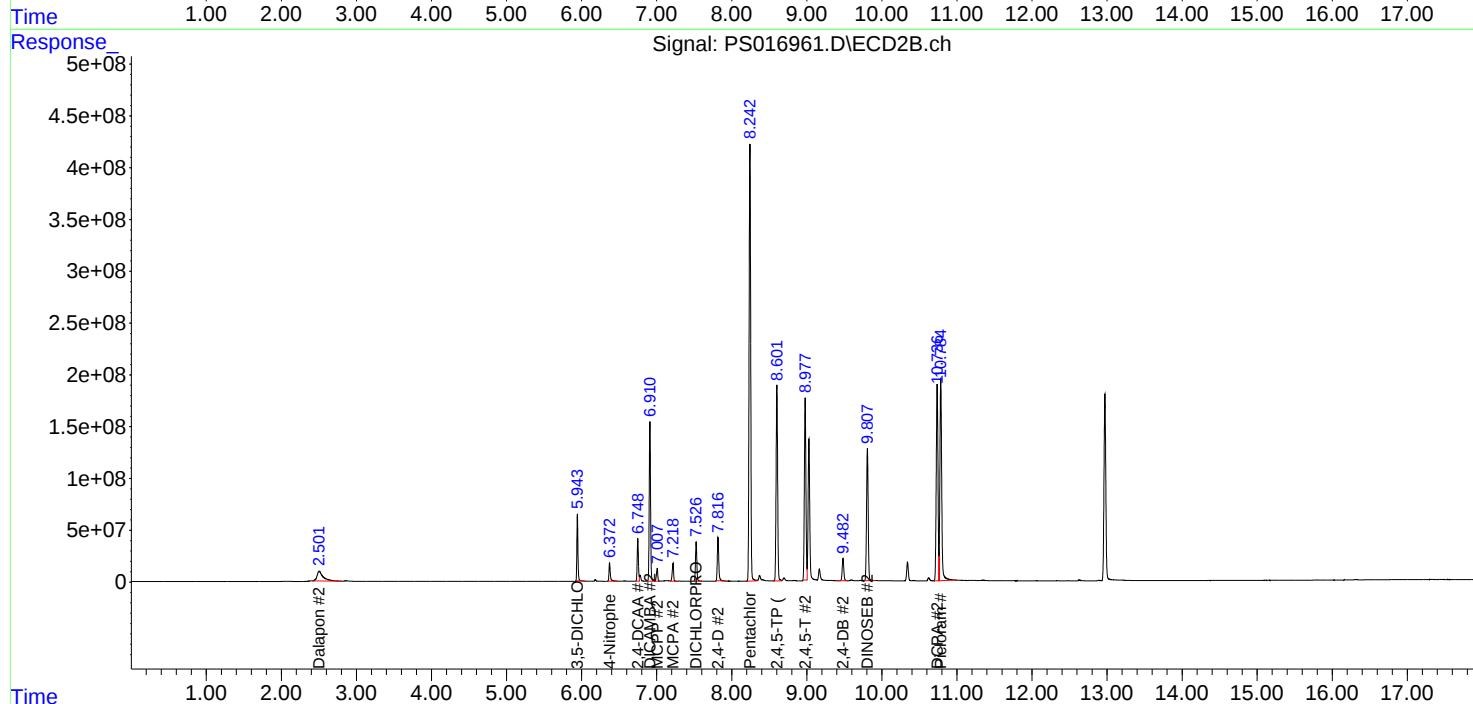
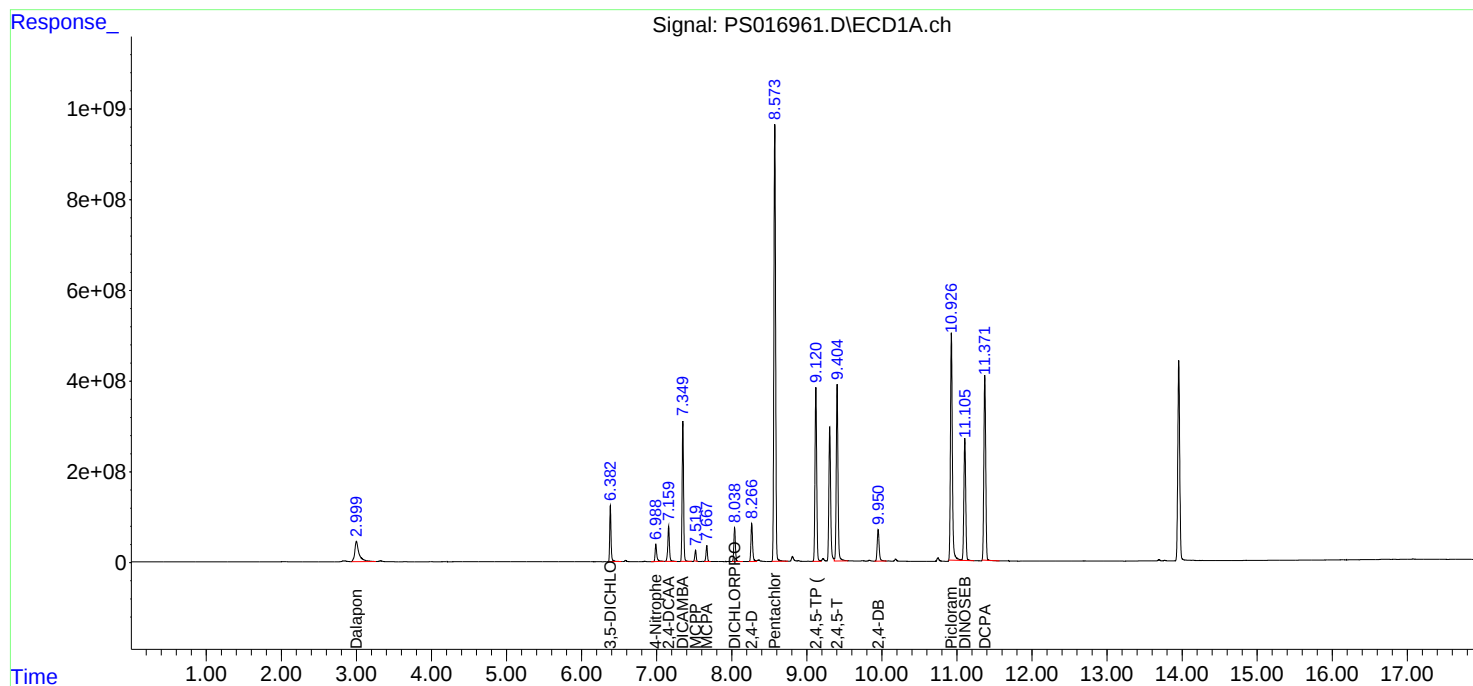
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

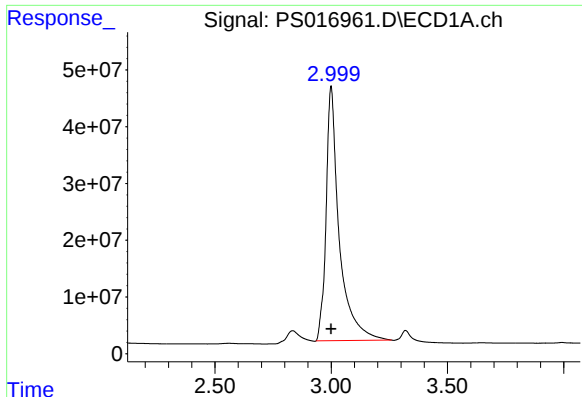
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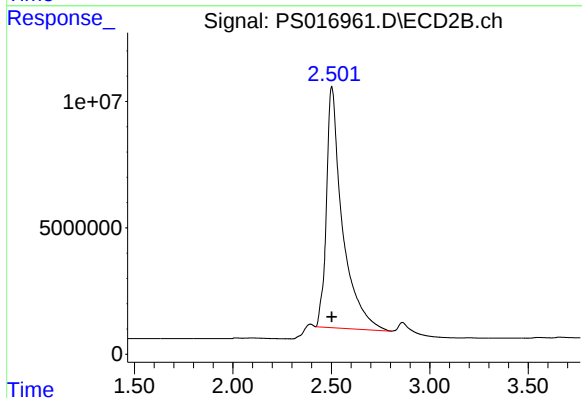




#1 Dalapon

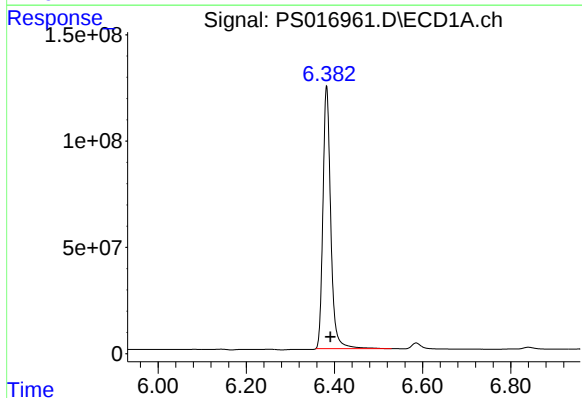
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1763956299
Conc: 739.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



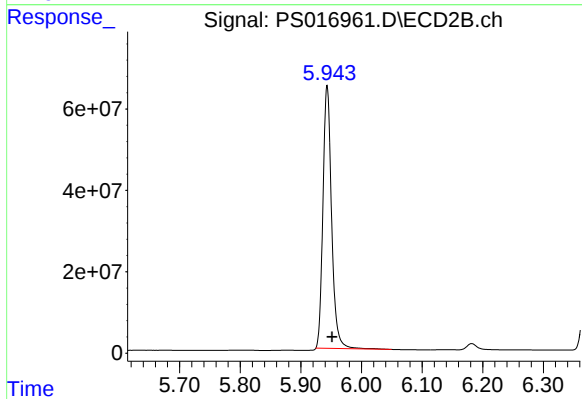
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 537113106
Conc: 738.98 ng/ml



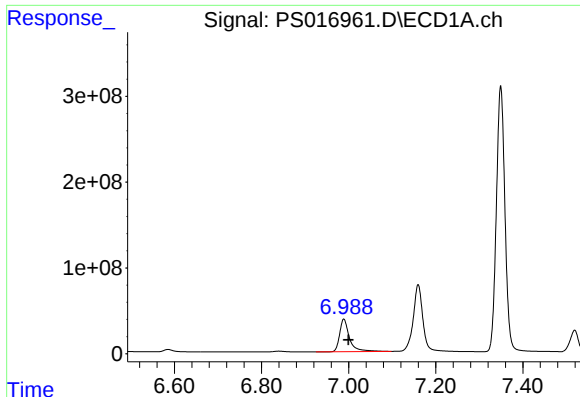
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1520167757
Conc: 714.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

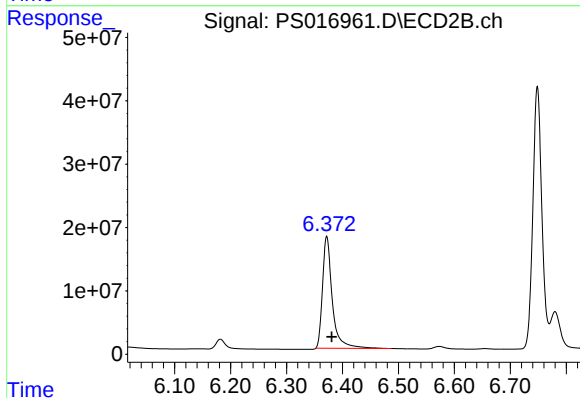
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 640757710
Conc: 726.78 ng/ml



#3 4-Nitrophenol

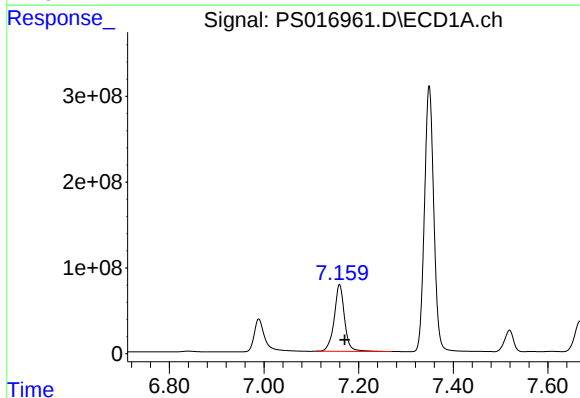
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 594952605
Conc: 686.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



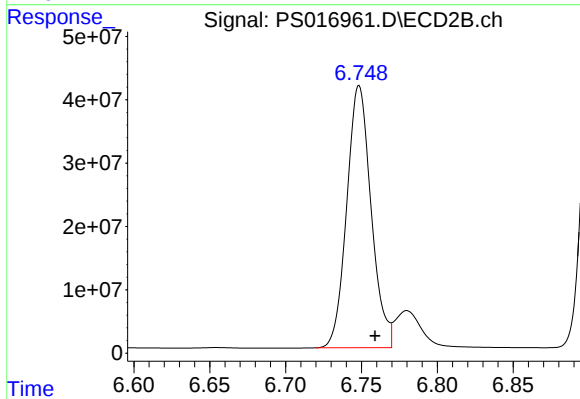
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 214904544
Conc: 687.20 ng/ml



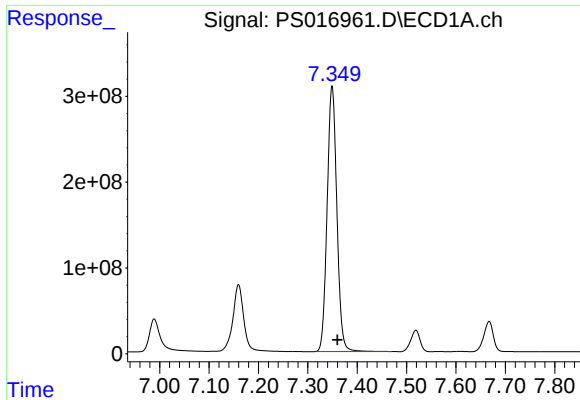
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 1181061020
Conc: 775.20 ng/ml



#4 2,4-DCAA

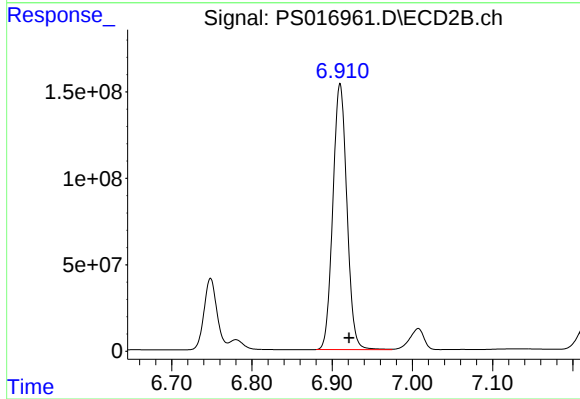
R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 462817341
Conc: 789.30 ng/ml



#5 DICAMBA

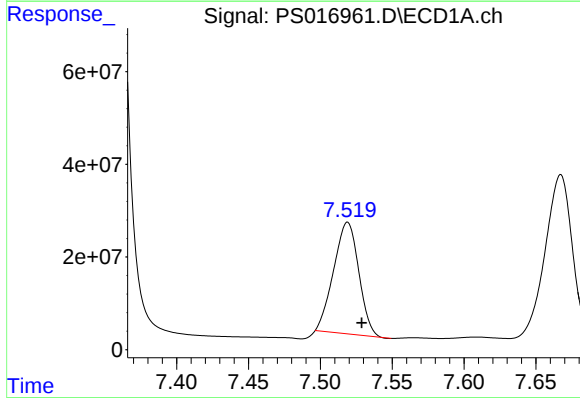
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4228399203
Conc: 724.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



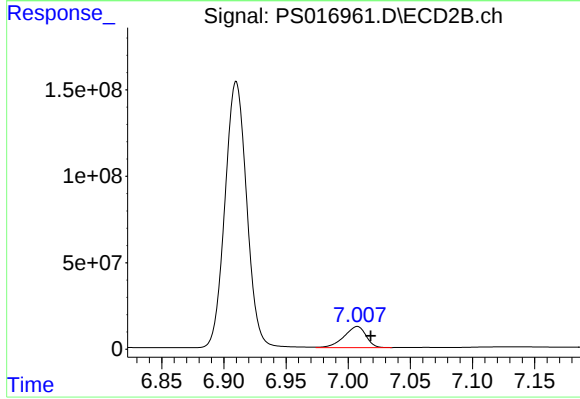
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 1871335064
Conc: 734.59 ng/ml



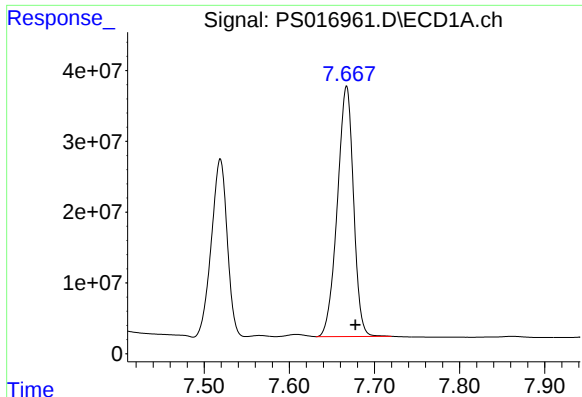
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 293553382
Conc: 67.75 ug/ml



#6 MCP

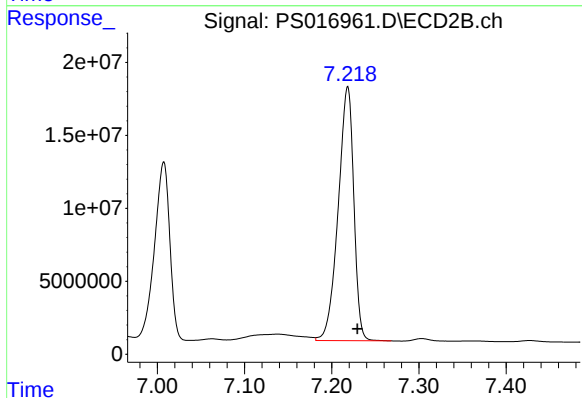
R.T.: 7.007 min
Delta R.T.: -0.011 min
Response: 149971442
Conc: 73.21 ug/ml



#7 MCPA

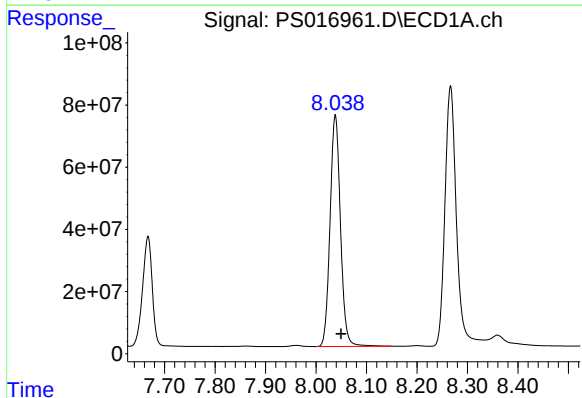
R.T.: 7.667 min
Delta R.T.: -0.010 min
Response: 466718532
Conc: 75.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



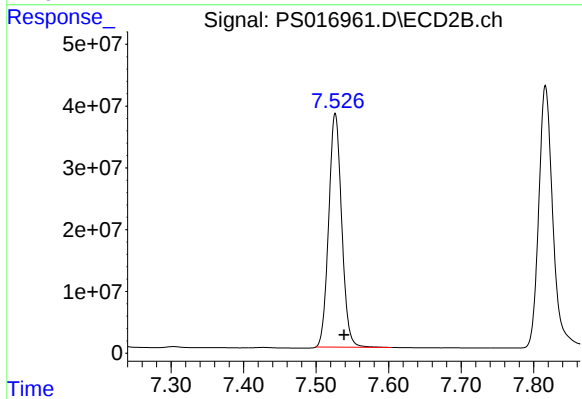
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.011 min
Response: 216617110
Conc: 71.14 ug/ml



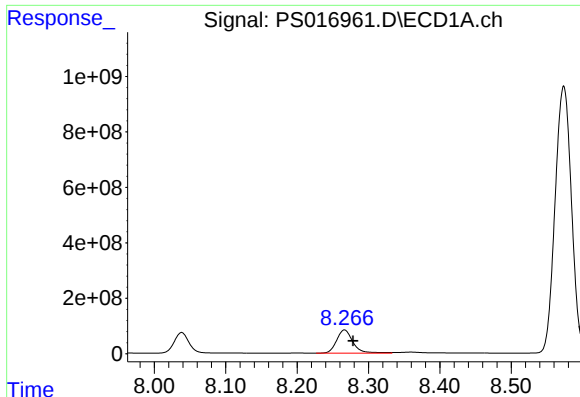
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1065856337
Conc: 721.91 ng/ml



#8 DICHLORPROP

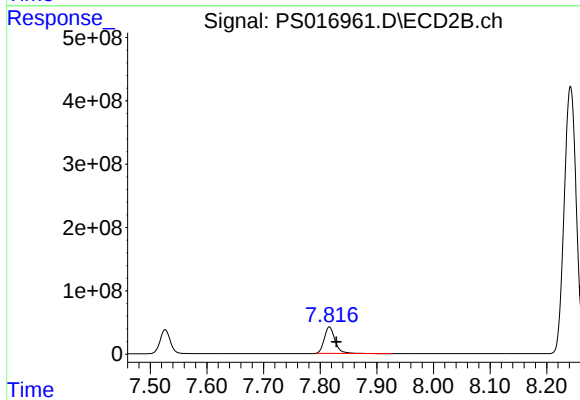
R.T.: 7.526 min
Delta R.T.: -0.012 min
Response: 470229423
Conc: 725.08 ng/ml



#9 2,4-D

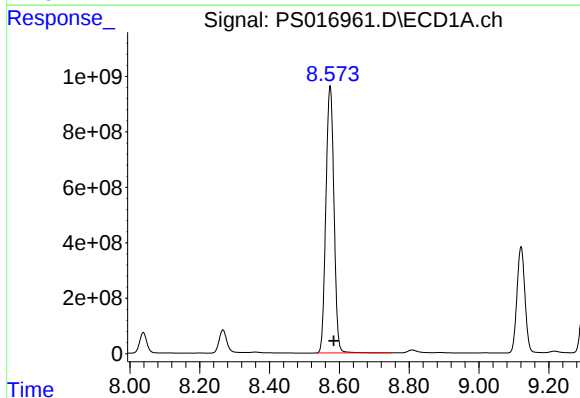
R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 1324771842
Conc: 753.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



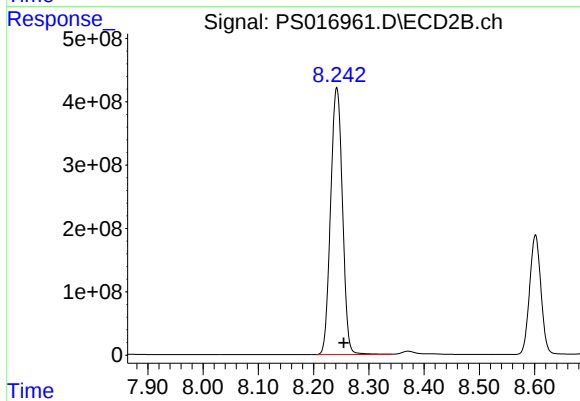
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.012 min
Response: 553747070
Conc: 727.82 ng/ml



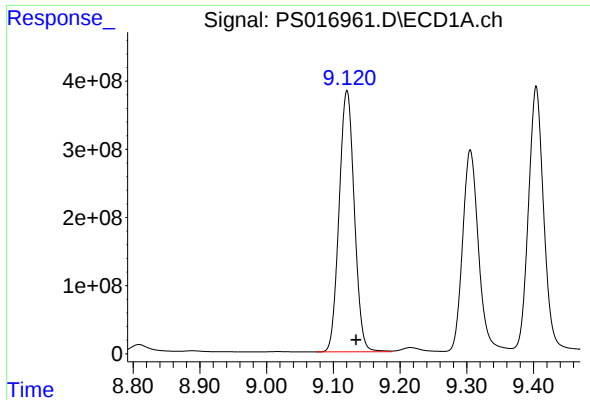
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: -0.011 min
Response: 15425706424
Conc: 763.41 ng/ml



#10 Pentachlorophenol

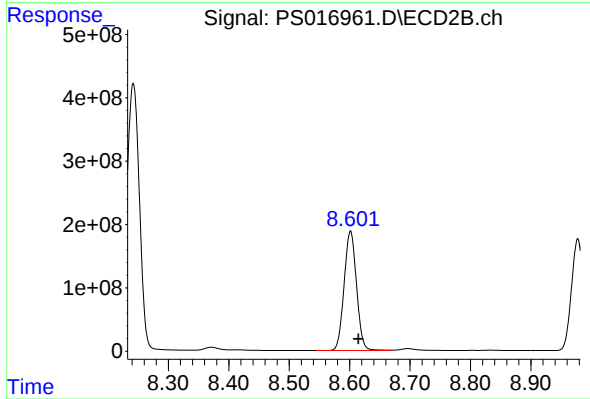
R.T.: 8.242 min
Delta R.T.: -0.013 min
Response: 6278173634
Conc: 762.93 ng/ml



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

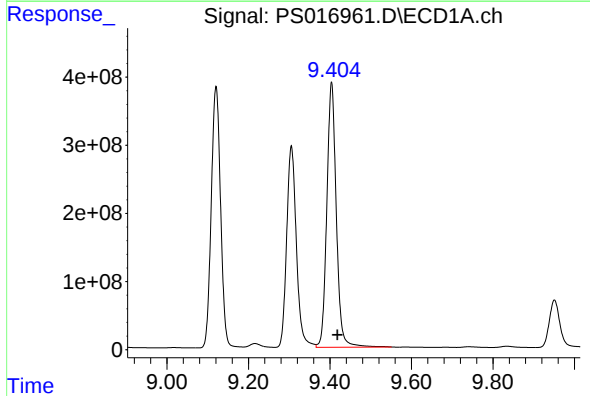
R.T.: 9.121 min
Delta R.T.: -0.014 min
Response: 6073317851
Conc: 760.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



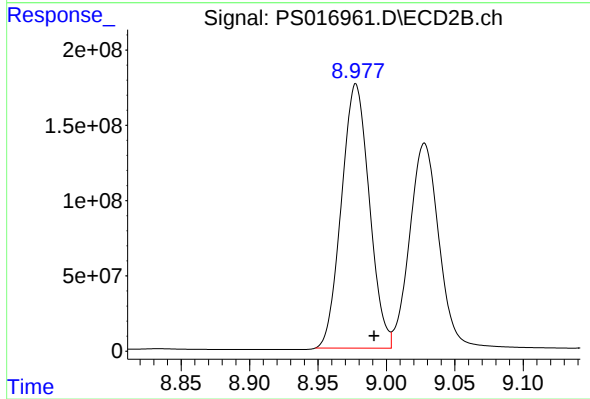
#11 2,4,5-TP (SILVEX)

R.T.: 8.602 min
Delta R.T.: -0.013 min
Response: 2686736726
Conc: 767.40 ng/ml



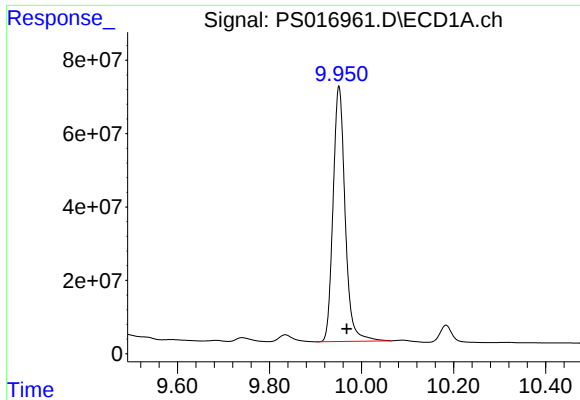
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 6264222511
Conc: 758.97 ng/ml



#12 2,4,5-T

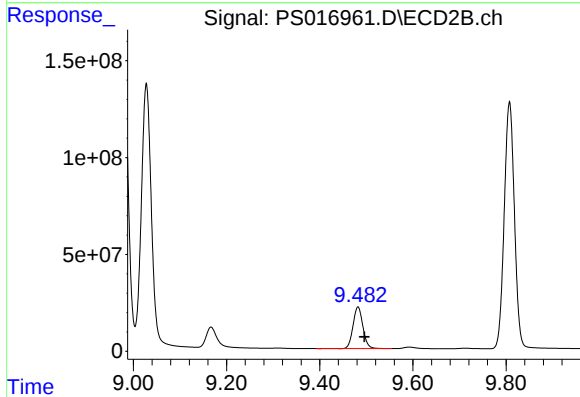
R.T.: 8.978 min
Delta R.T.: -0.013 min
Response: 2488130033
Conc: 764.58 ng/ml



#13 2,4-DB

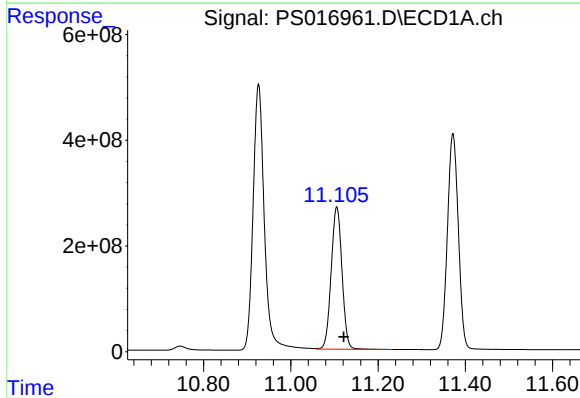
R.T.: 9.951 min
Delta R.T.: -0.017 min
Response: 1265372492
Conc: 765.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



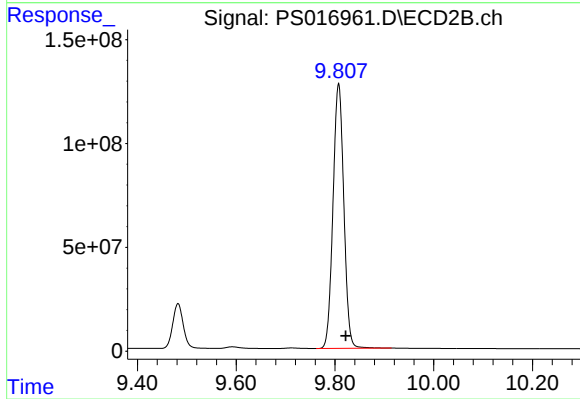
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.014 min
Response: 318375239
Conc: 764.09 ng/ml



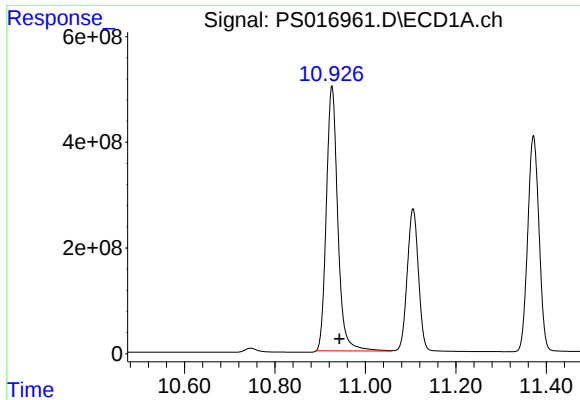
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.016 min
Response: 4637328141
Conc: 761.15 ng/ml



#14 DINOSEB

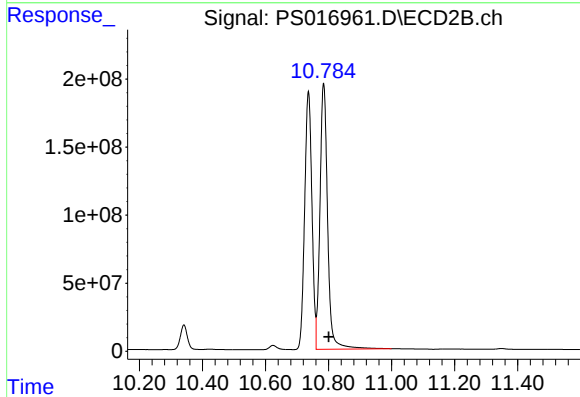
R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 1937202162
Conc: 790.84 ng/ml



#15 Picloram

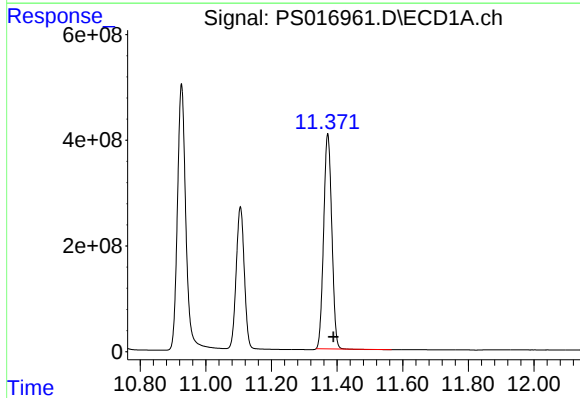
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 8805523355
Conc: 739.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



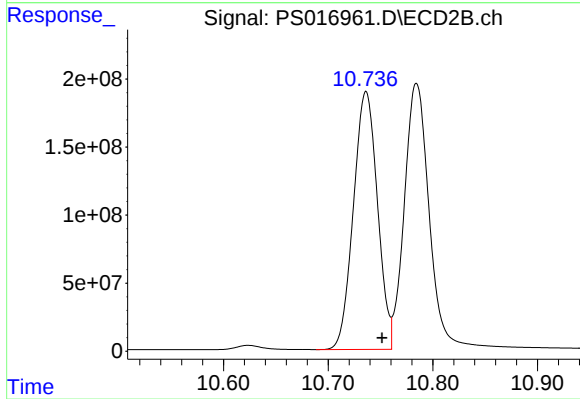
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.016 min
Response: 3295717681
Conc: 768.28 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 6978665716
Conc: 679.67 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.015 min
Response: 3025816485
Conc: 694.18 ng/ml