

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 12:38
 Operator : DD\AJ
 Sample : PB139586BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139586BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:53:31 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	6.747	769.1E6	308.7E6	504.779	526.535m
Target Compounds							
1) T	Dalapon	2.996	2.505	908.3E6	387.5E6	380.939	533.166 #
2) T	3,5-DICHL...	6.383	5.942	1021.8E6	416.1E6	480.161	471.971m
3) T	4-Nitroph...	6.990	6.372	378.3E6	120.7E6	436.651	385.953
5) T	DICAMBA	7.349	6.909	2684.9E6	1167.4E6	460.024	458.268
6) T	MCPD	7.516	7.003	201.0E6	94782389	46.398	46.269
7) T	MCPA	7.664	7.213	287.2E6	149.8E6	46.434	49.182
8) T	DICHLORPROP	8.039	7.526	677.0E6	304.0E6	458.531	468.822
9) T	2,4-D	8.267	7.816	856.9E6	340.3E6	487.346	447.252
10) T	Pentachlo...	8.573	8.240	10455.0E6	4306.0E6	517.412	523.267
11) T	2,4,5-TP ...	9.120	8.600	4062.8E6	1803.3E6	508.783	515.056
12) T	2,4,5-T	9.404	8.977	3941.5E6	1535.0E6	477.548	471.676
13) T	2,4-DB	9.955	9.481	525.2E6	193.9E6	317.705	465.422 #
14) T	DINOSEB	11.105	9.806	2915.6E6	1191.5E6	478.550	486.416
15) T	Picloram	10.927	10.784	4974.5E6	1816.6E6	417.962	423.487
16) T	DCPA	11.372	10.734	4610.5E6	2101.5E6	449.030m	482.125

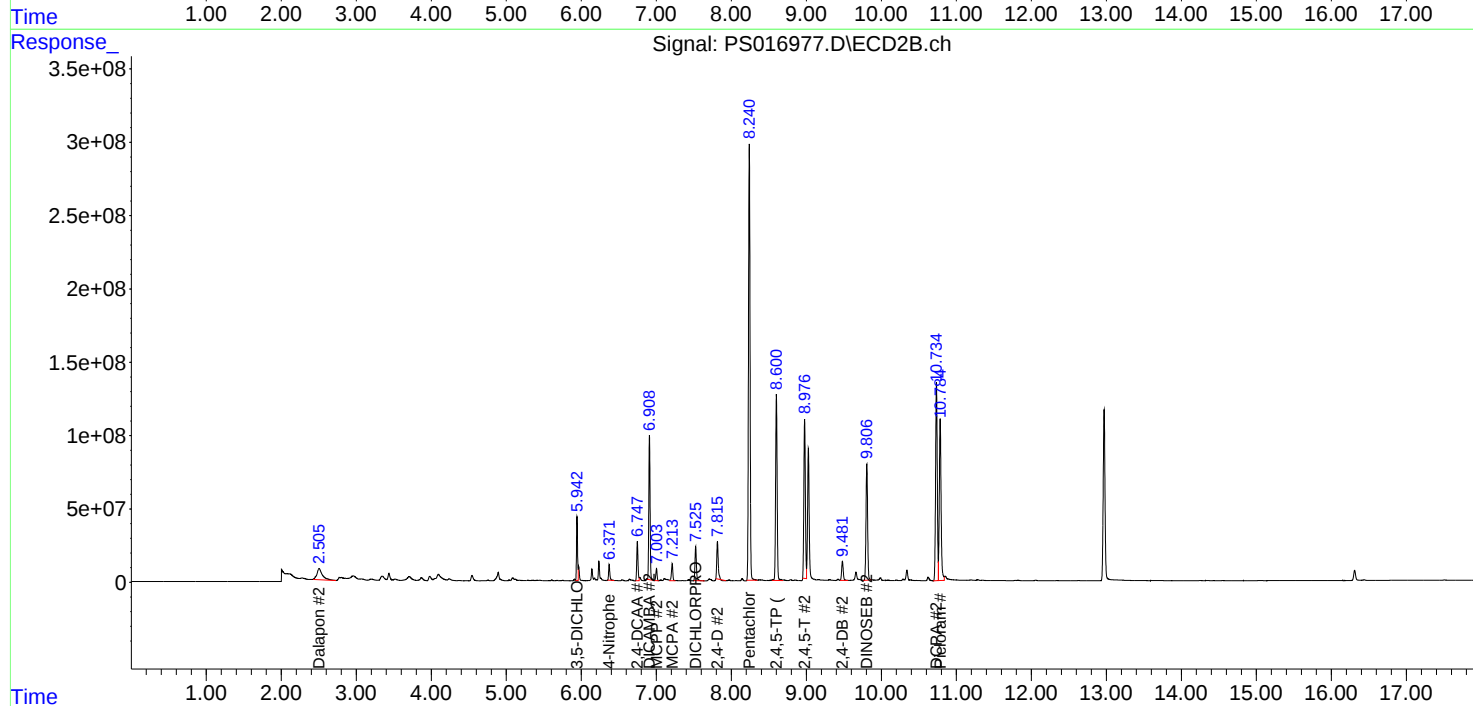
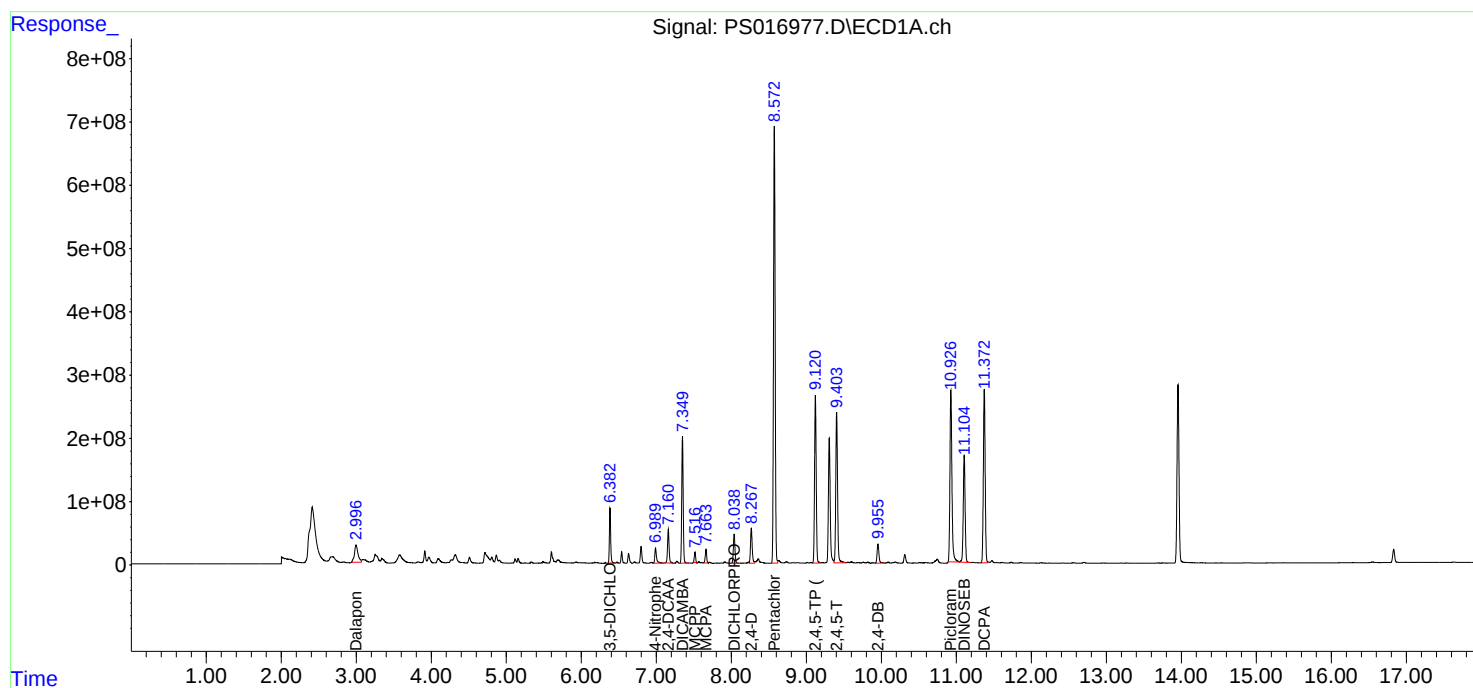
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

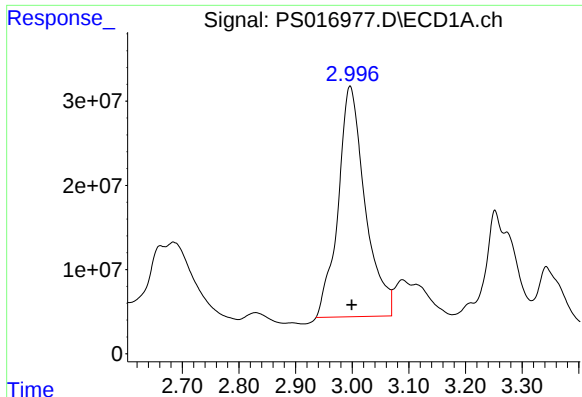
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Quant Time: Oct 07 01:53:31 2021
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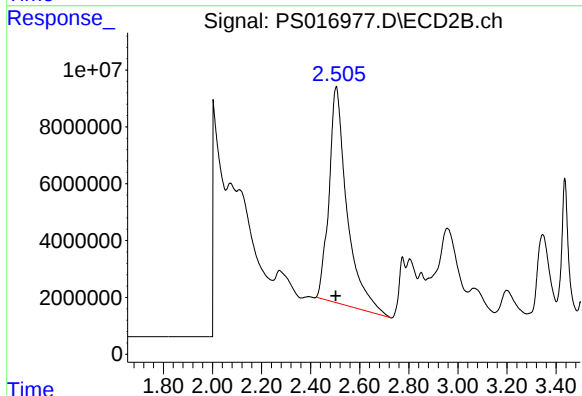




#1 Dalapon

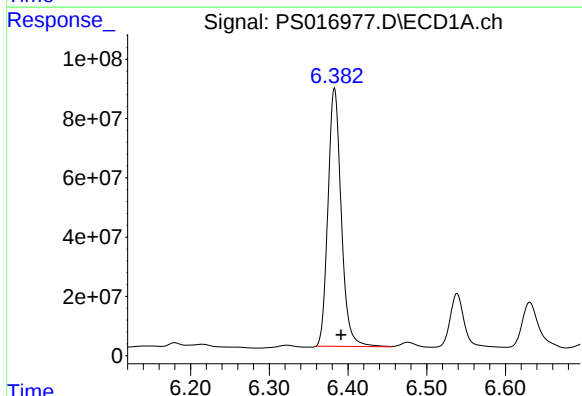
R.T.: 2.996 min
Delta R.T.: -0.003 min
Response: 908331295
Conc: 380.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139586BS



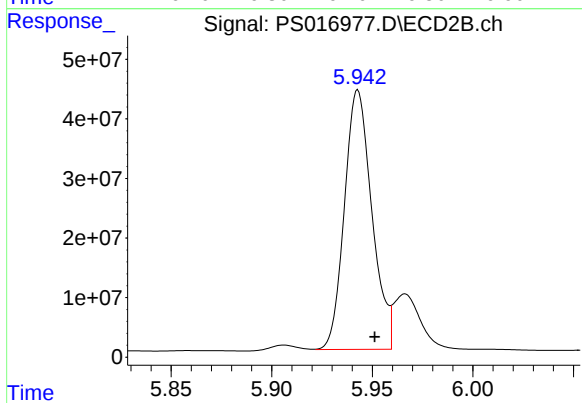
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 387520425
Conc: 533.17 ng/ml



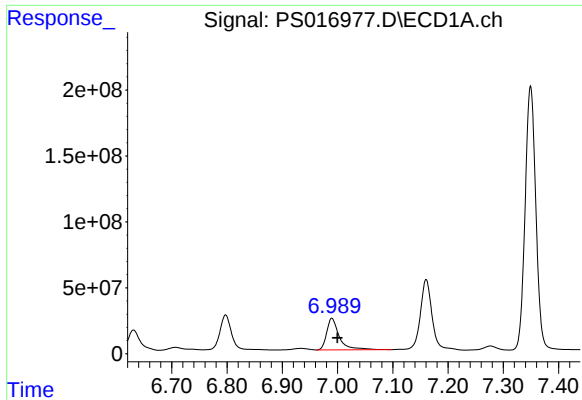
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.008 min
Response: 1021830290
Conc: 480.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

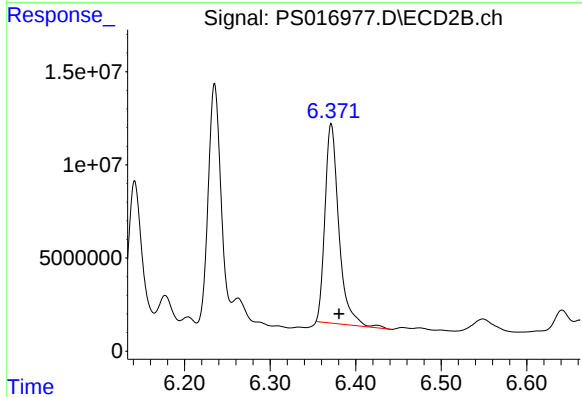
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 416106714
Conc: 471.97 ng/ml m



#3 4-Nitrophenol

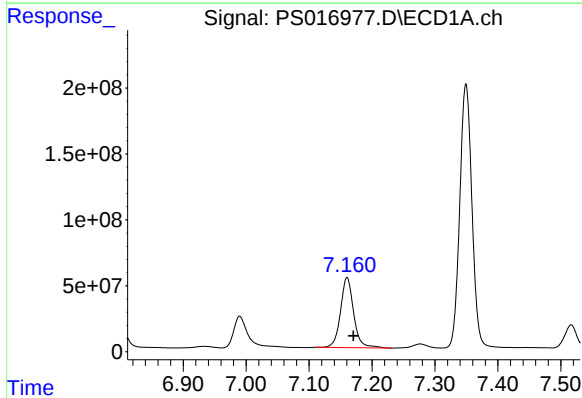
R.T.: 6.990 min
Delta R.T.: -0.010 min
Response: 378254331
Conc: 436.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139586BS



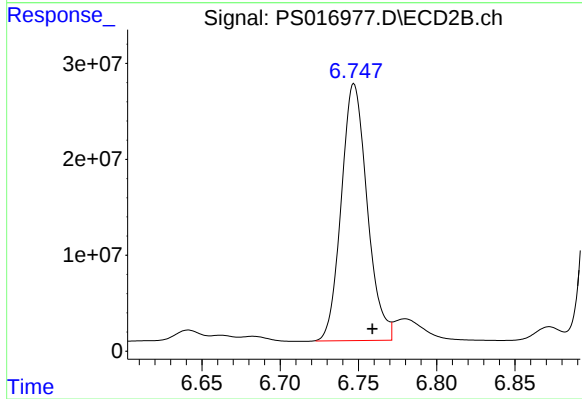
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 120697253
Conc: 385.95 ng/ml



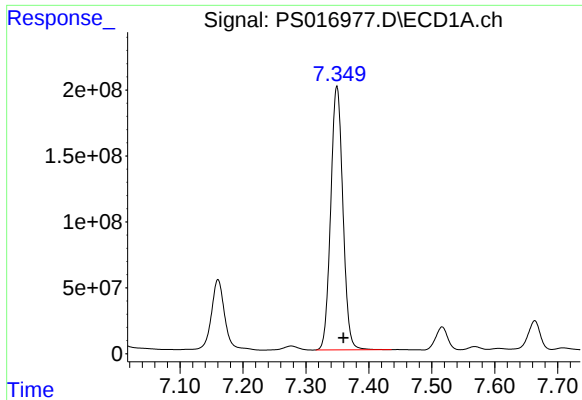
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 769055954
Conc: 504.78 ng/ml



#4 2,4-DCAA

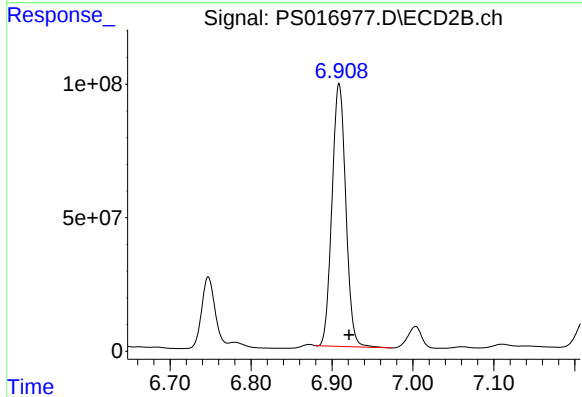
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 308740430
Conc: 526.53 ng/ml m



#5 DICAMBA

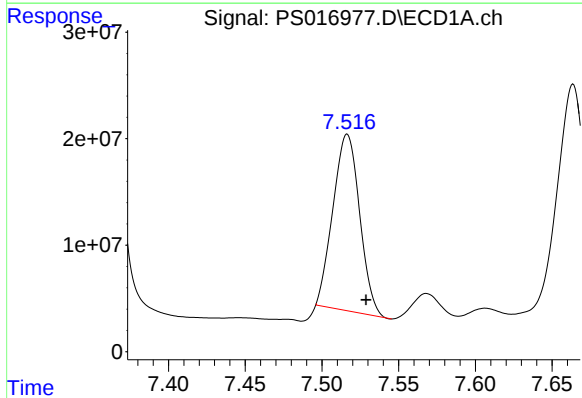
R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 2684889540
Conc: 460.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139586BS



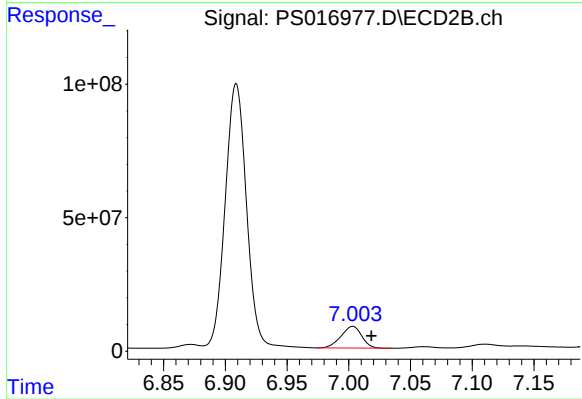
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1167412431
Conc: 458.27 ng/ml



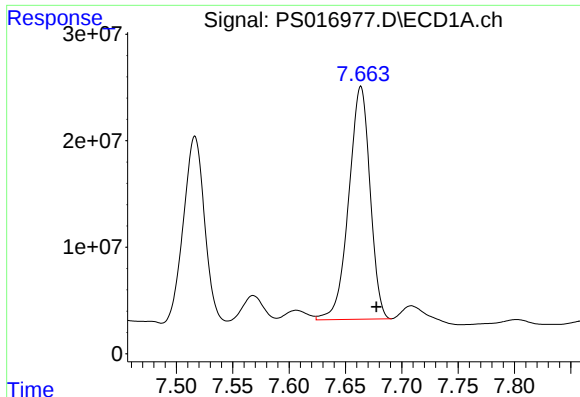
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.012 min
Response: 201025616
Conc: 46.40 ug/ml



#6 MCP

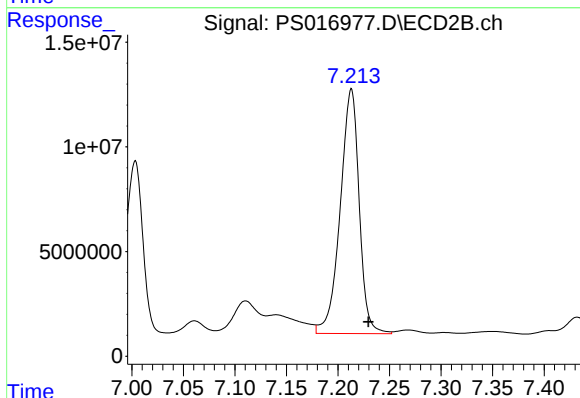
R.T.: 7.003 min
Delta R.T.: -0.015 min
Response: 94782389
Conc: 46.27 ug/ml



#7 MCPA

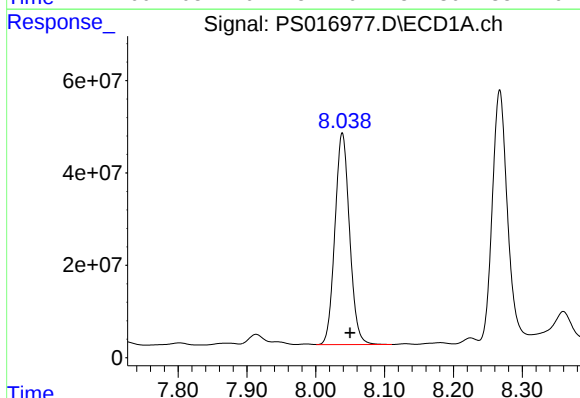
R.T.: 7.664 min
Delta R.T.: -0.014 min
Response: 287176016
Conc: 46.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139586BS



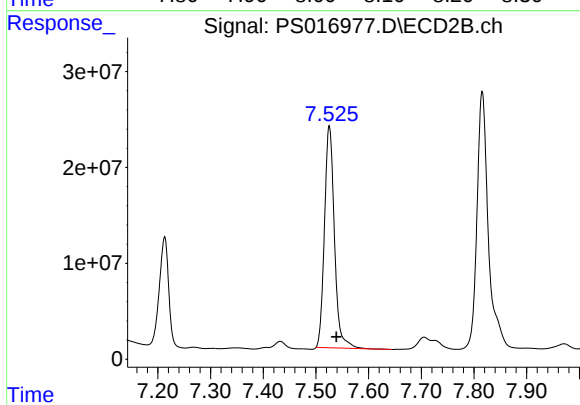
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.017 min
Response: 149765511
Conc: 49.18 ug/ml



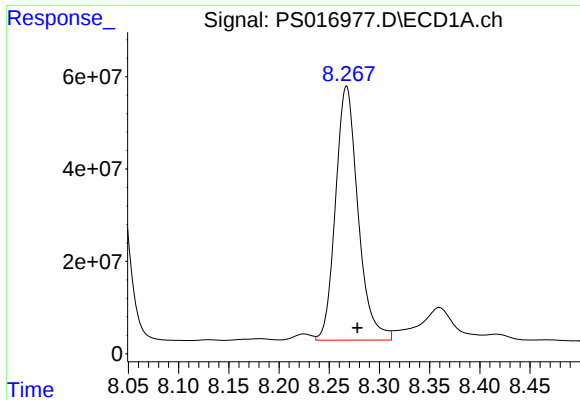
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.011 min
Response: 676994671
Conc: 458.53 ng/ml



#8 DICHLORPROP

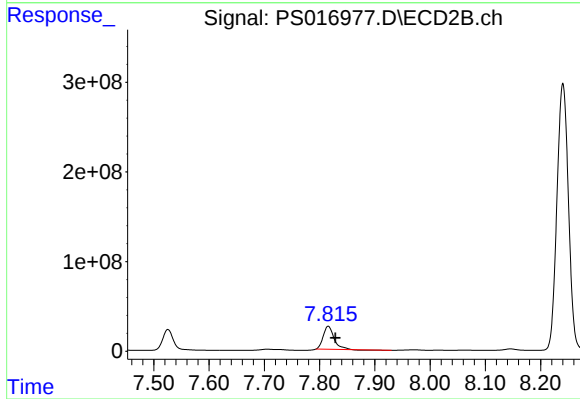
R.T.: 7.526 min
Delta R.T.: -0.013 min
Response: 304041676
Conc: 468.82 ng/ml



#9 2,4-D

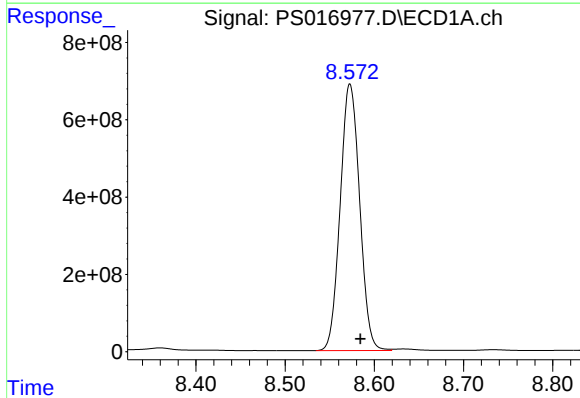
R.T.: 8.267 min
Delta R.T.: -0.011 min
Response: 856877948
Conc: 487.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139586BS



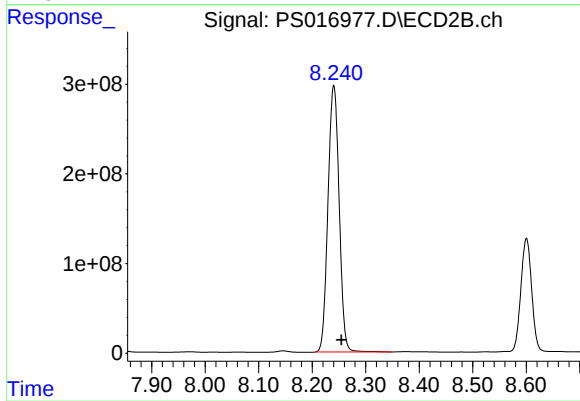
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.013 min
Response: 340284815
Conc: 447.25 ng/ml



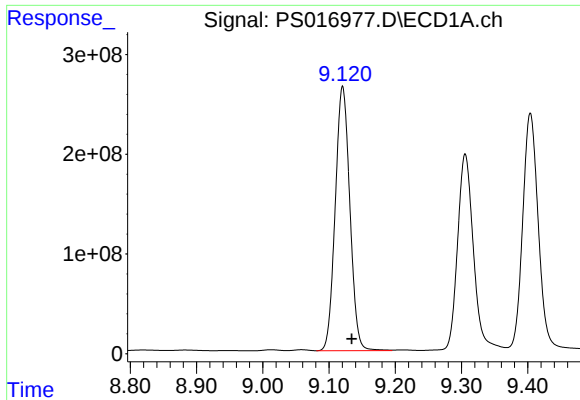
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 10455016763
Conc: 517.41 ng/ml



#10 Pentachlorophenol

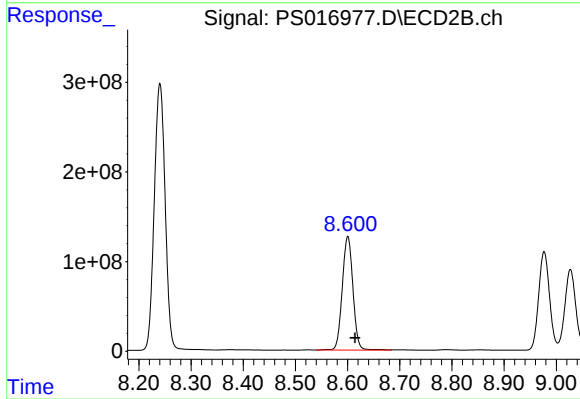
R.T.: 8.240 min
Delta R.T.: -0.014 min
Response: 4305985708
Conc: 523.27 ng/ml



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

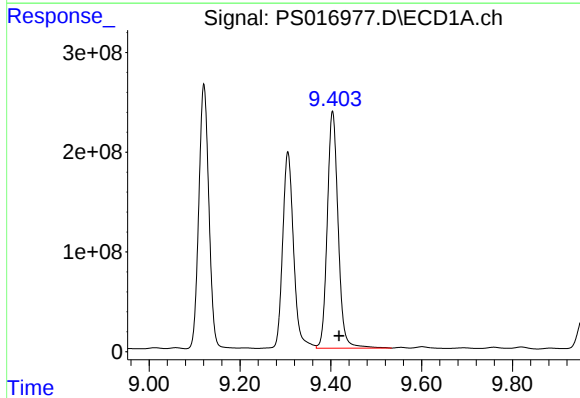
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 4062772481
Conc: 508.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139586BS



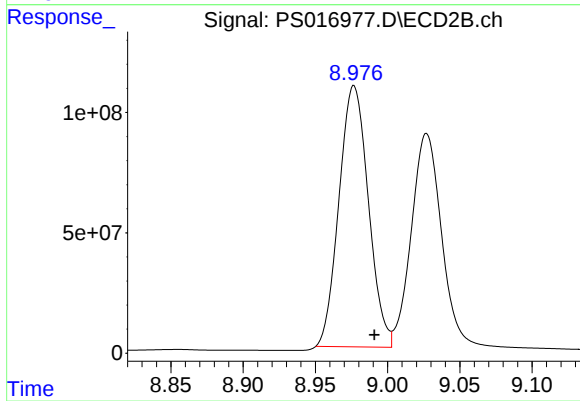
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.014 min
Response: 1803270284
Conc: 515.06 ng/ml



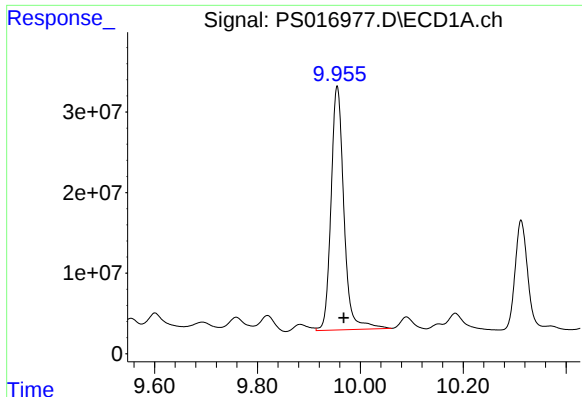
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.015 min
Response: 3941467631
Conc: 477.55 ng/ml



#12 2,4,5-T

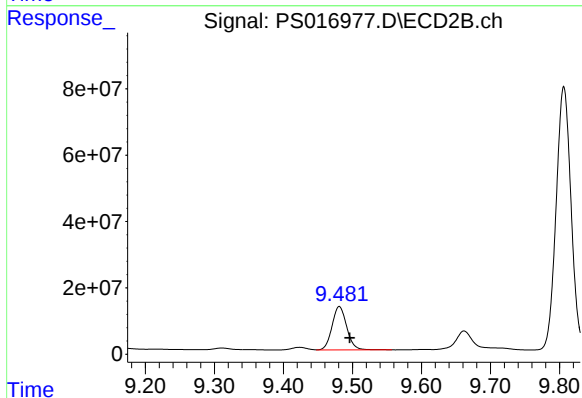
R.T.: 8.977 min
Delta R.T.: -0.014 min
Response: 1534956973
Conc: 471.68 ng/ml



#13 2,4-DB

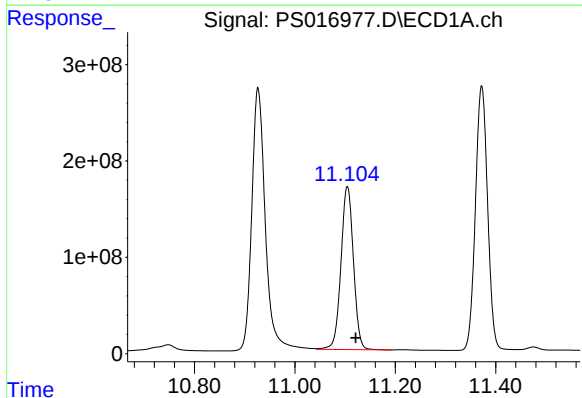
R.T.: 9.955 min
Delta R.T.: -0.012 min
Response: 525173716
Conc: 317.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139586BS



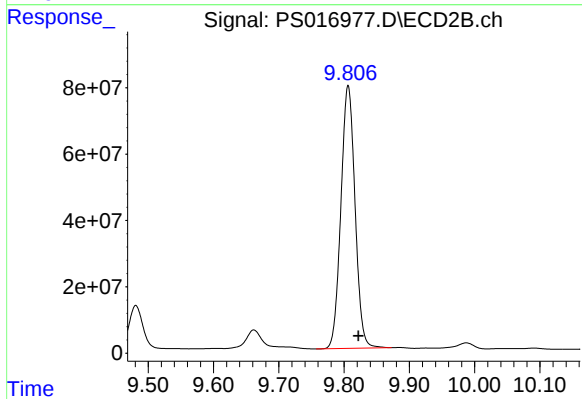
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.015 min
Response: 193929541
Conc: 465.42 ng/ml



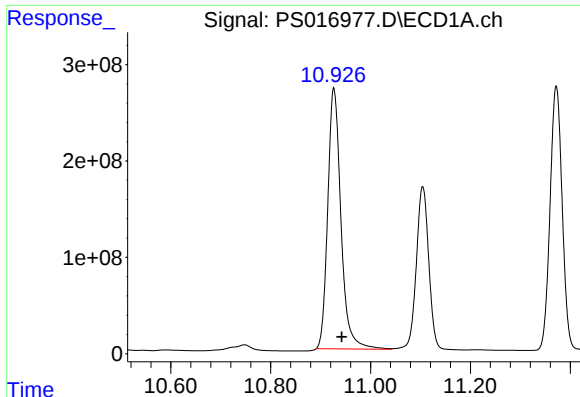
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.017 min
Response: 2915591547
Conc: 478.55 ng/ml



#14 DINOSEB

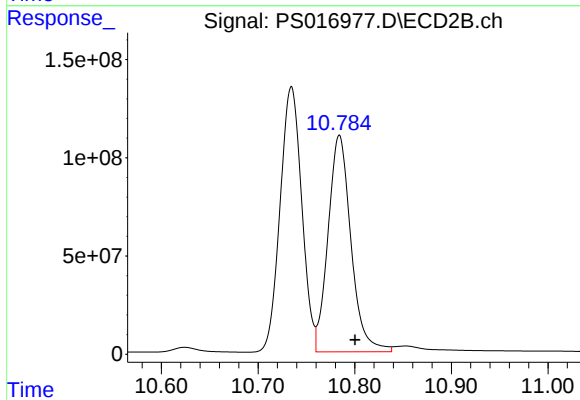
R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 1191498014
Conc: 486.42 ng/ml



#15 Picloram

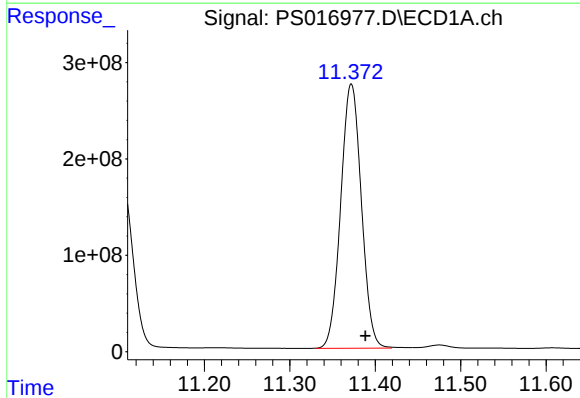
R.T.: 10.927 min
Delta R.T.: -0.016 min
Response: 4974511707
Conc: 417.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
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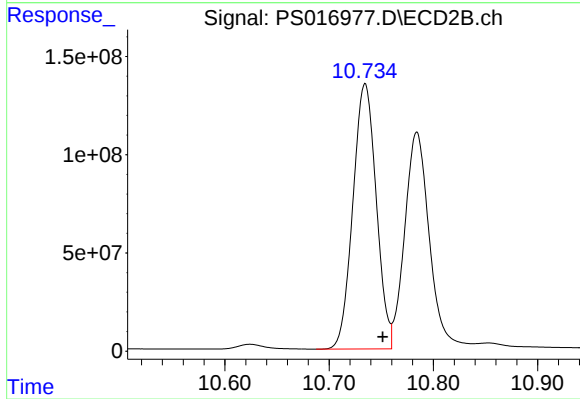
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.016 min
Response: 1816645192
Conc: 423.49 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 4610533246
Conc: 449.03 ng/ml m



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.017 min
Response: 2101511521
Conc: 482.13 ng/ml