

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 01:59
 Operator : DD\AJ
 Sample : PB138639BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138639BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 08:22:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.764	727.5E6	263.6E6	494.497	505.325
Target Compounds							
1) T	Dalapon	3.014	2.516	951.2E6	322.1E6	471.466	462.381
2) T	3,5-DICHL...	6.401	5.956	954.4E6	374.4E6	453.329	474.133
3) T	4-Nitroph...	7.010	6.386	362.2E6	147.1E6	453.162	478.808
5) T	DICAMBA	7.372	6.927	2608.0E6	1050.6E6	465.548	482.106
6) T	MCPD	7.540	7.021	192.6E6	81106270	45.521	46.946
7) T	MCPA	7.688	7.233	278.0E6	125.9E6	45.119	46.193
8) T	DICHLORPROP	8.064	7.547	622.0E6	260.4E6	462.227	480.745
9) T	2,4-D	8.292	7.837	710.8E6	306.4E6	470.049	483.636
10) T	Pentachlo...	8.601	8.264	9473.7E6	3796.4E6	482.636	512.459
11) T	2,4,5-TP ...	9.151	8.625	3404.8E6	1443.6E6	470.875	494.736
12) T	2,4,5-T	9.434	9.001	3575.5E6	1459.8E6	469.044	503.981
13) T	2,4-DB	9.983	9.506	700.7E6	186.0E6	482.088	491.624
14) T	DINOSEB	11.140	9.833	2474.8E6	1023.1E6	469.316	502.194
15) T	Picloram	10.960	10.811	4084.8E6	1741.6E6	409.268	432.518
16) T	DCPA	11.408	10.763	5024.9E6	2282.9E6	475.382	507.853

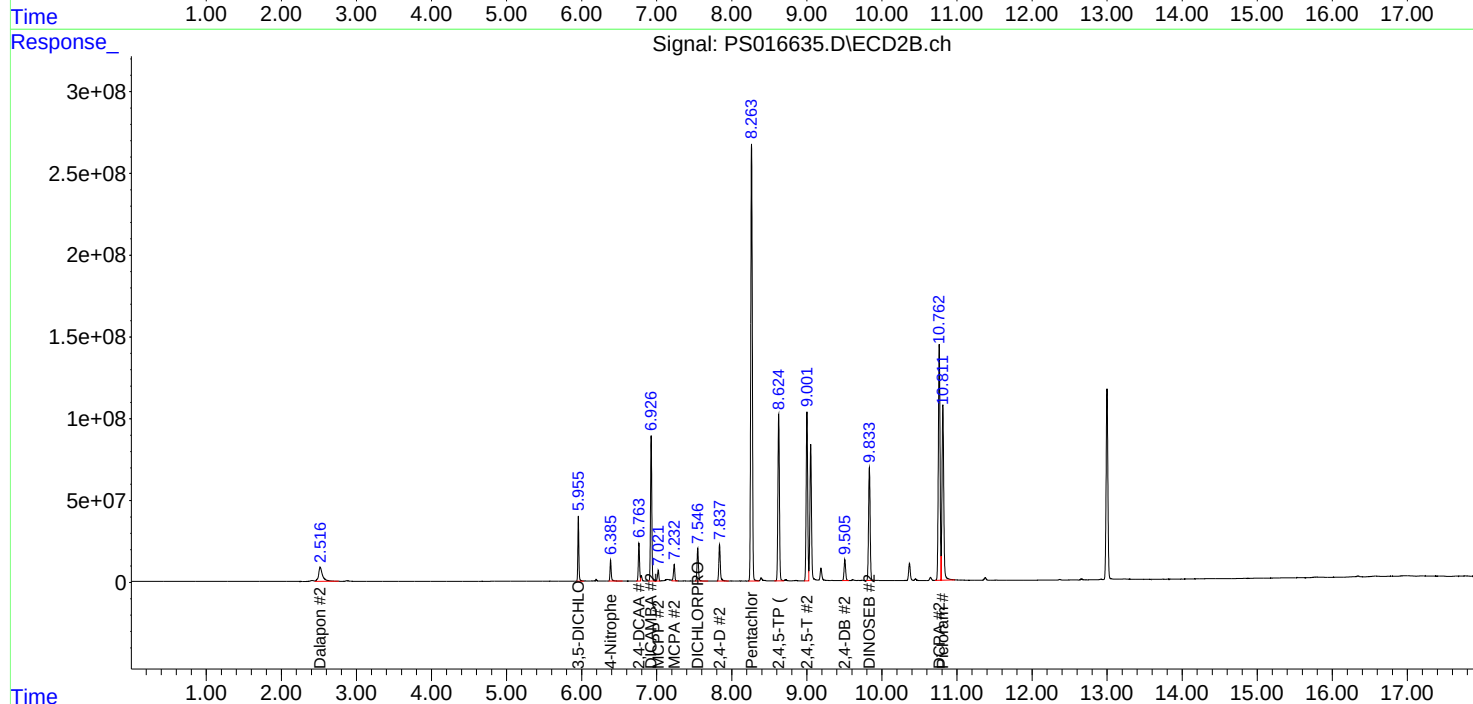
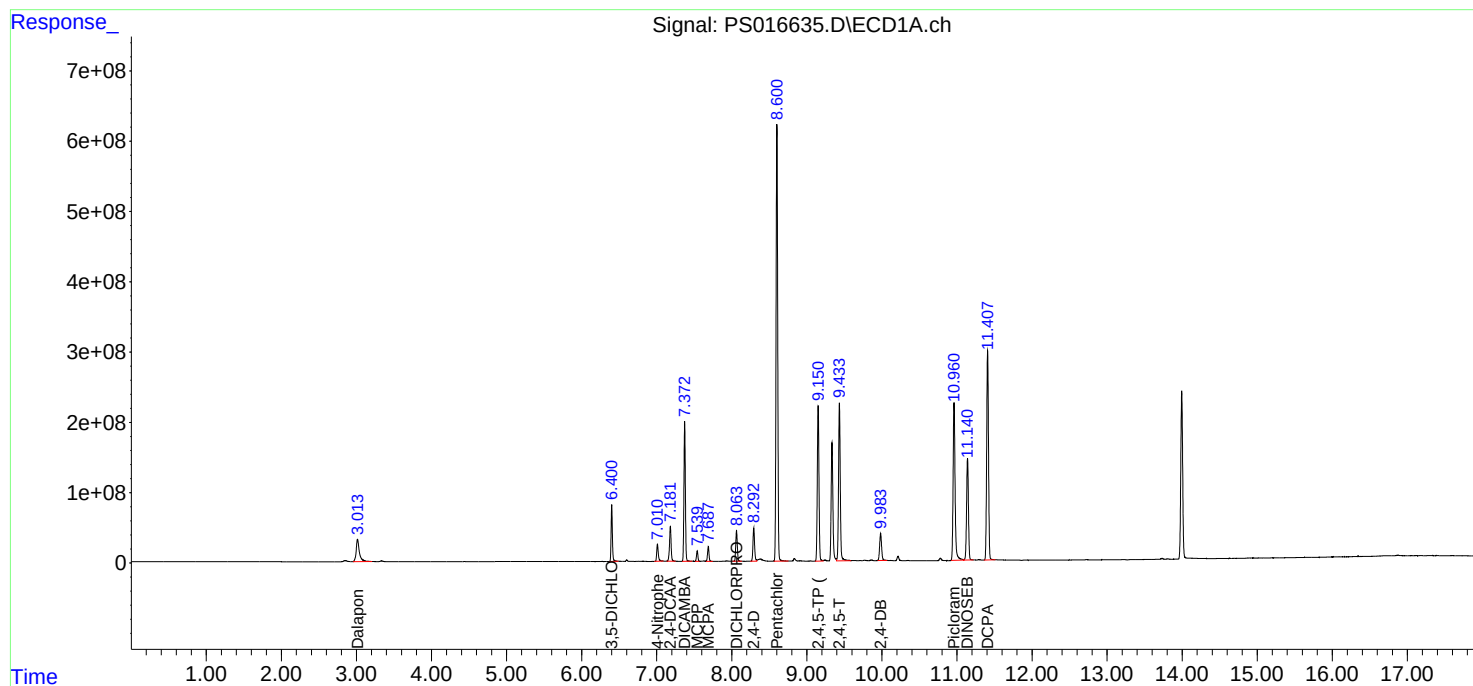
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

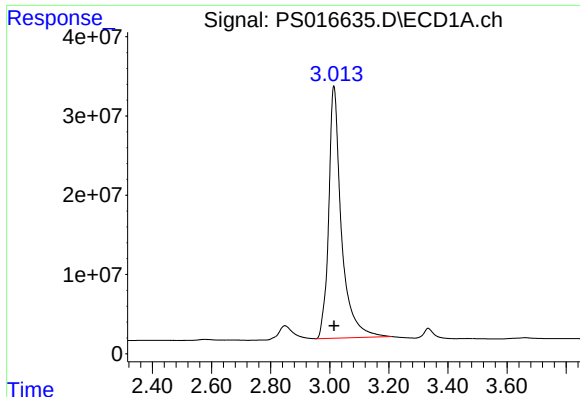
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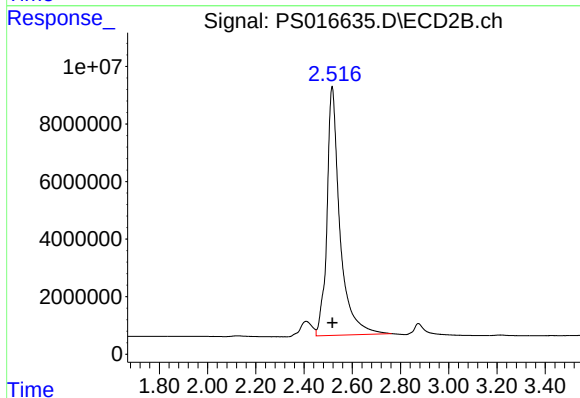




#1 Dalapon

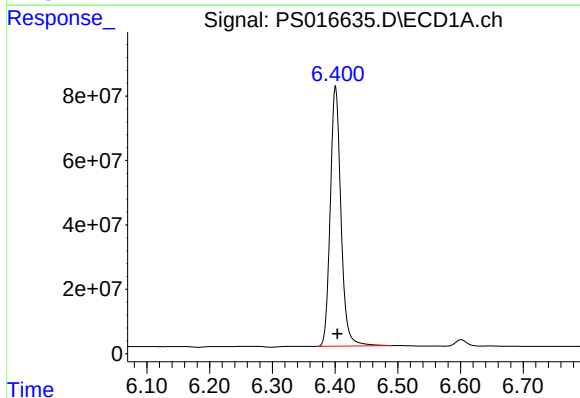
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 951193330
Conc: 471.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



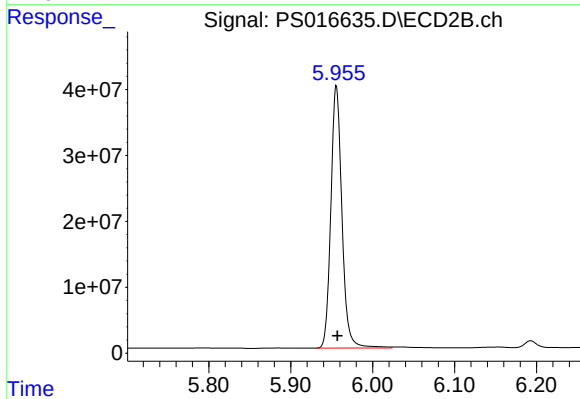
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 322114290
Conc: 462.38 ng/ml



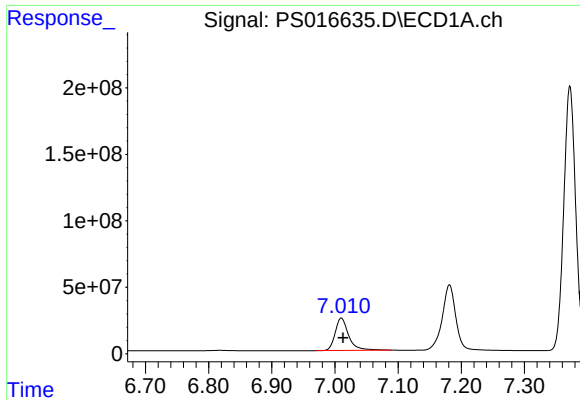
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 954374661
Conc: 453.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

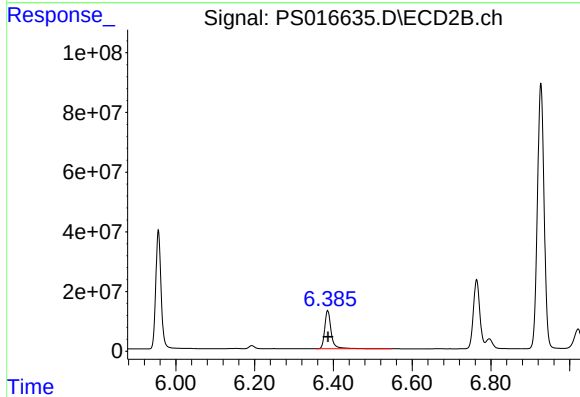
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 374401109
Conc: 474.13 ng/ml



#3 4-Nitrophenol

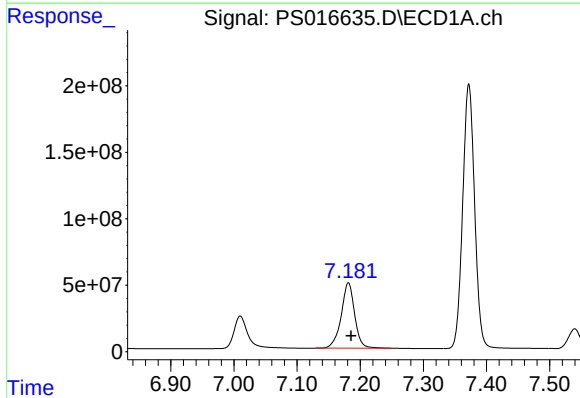
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 362153094
Conc: 453.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



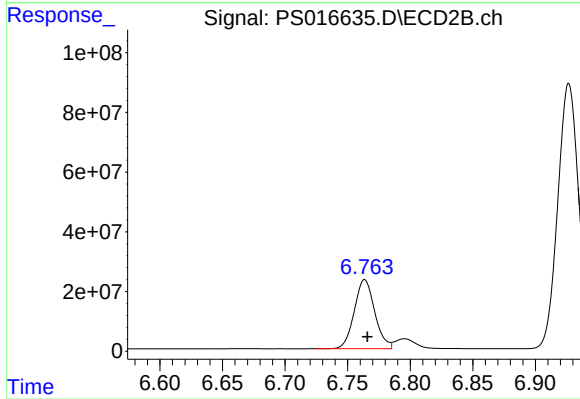
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 147131780
Conc: 478.81 ng/ml



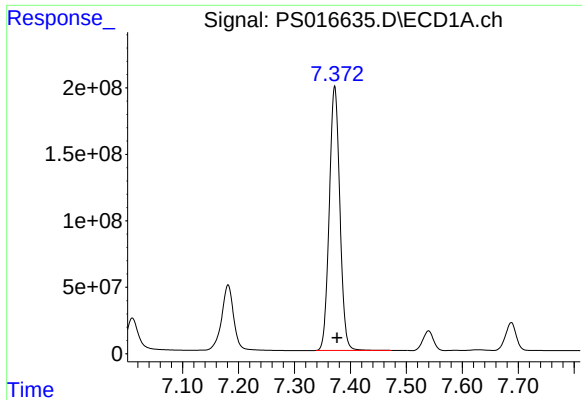
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 727458001
Conc: 494.50 ng/ml



#4 2,4-DCAA

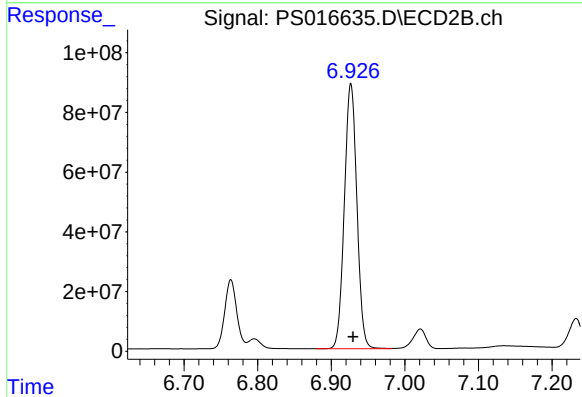
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 263589678
Conc: 505.32 ng/ml



#5 DICAMBA

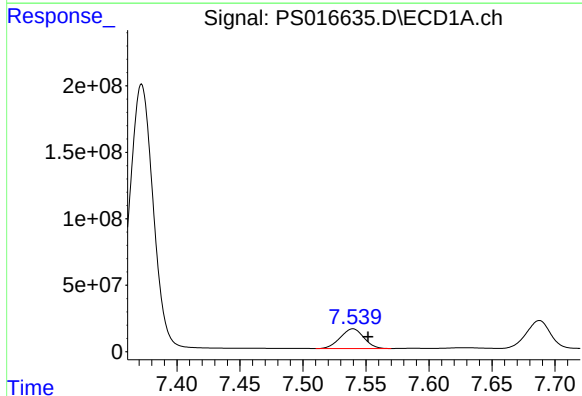
R.T.: 7.372 min
Delta R.T.: -0.005 min
Response: 2608021774
Conc: 465.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



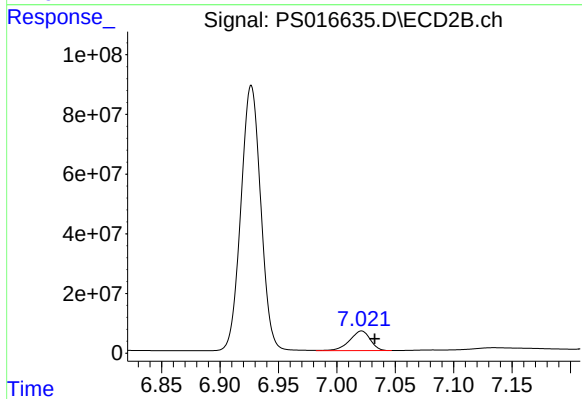
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1050583240
Conc: 482.11 ng/ml



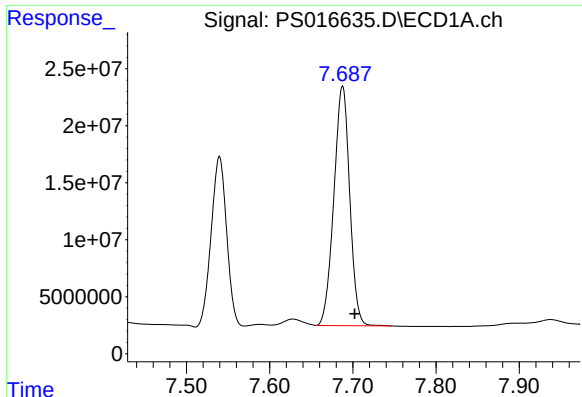
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 192637354
Conc: 45.52 ug/ml



#6 MCP

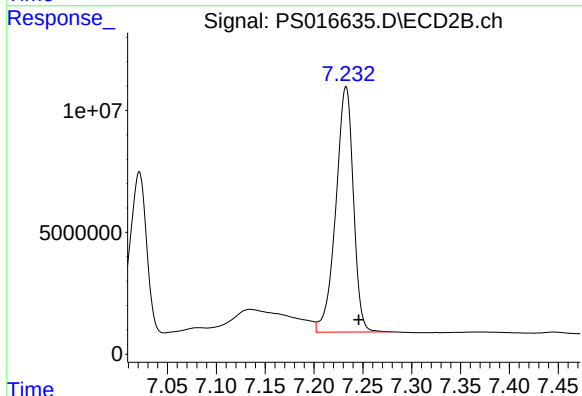
R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 81106270
Conc: 46.95 ug/ml



#7 MCPA

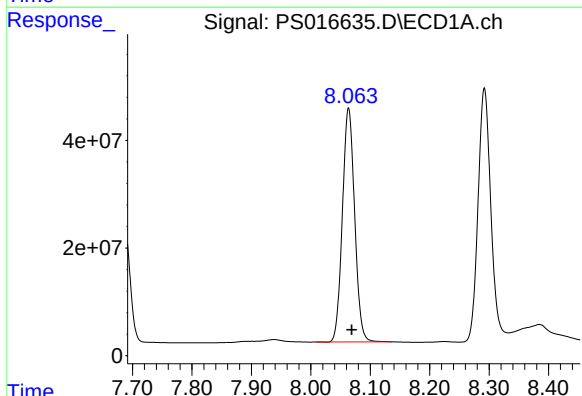
R.T.: 7.688 min
Delta R.T.: -0.015 min
Response: 277951066
Conc: 45.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



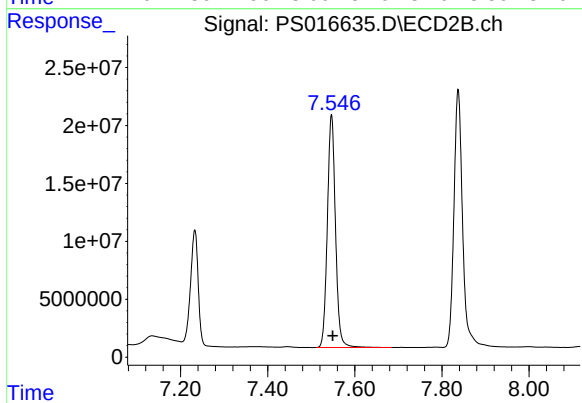
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 125918918
Conc: 46.19 ug/ml



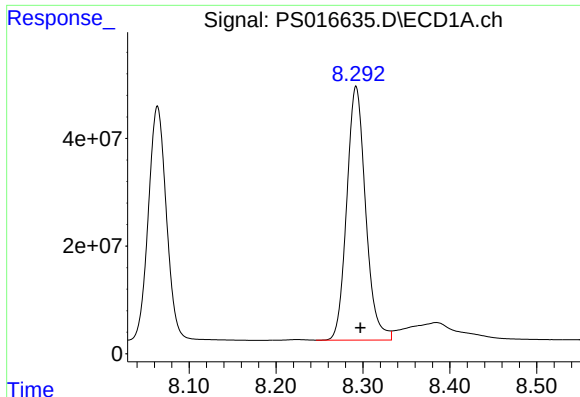
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 622047583
Conc: 462.23 ng/ml



#8 DICHLORPROP

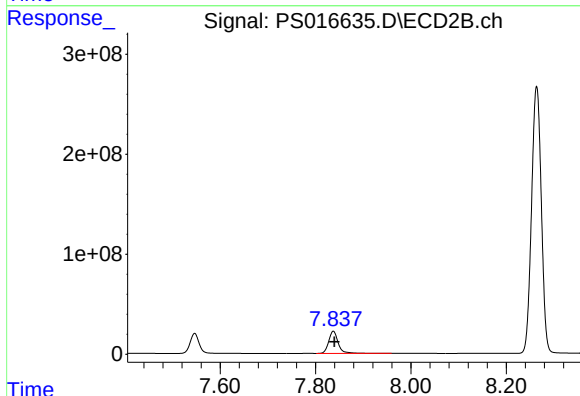
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 260448117
Conc: 480.75 ng/ml



#9 2,4-D

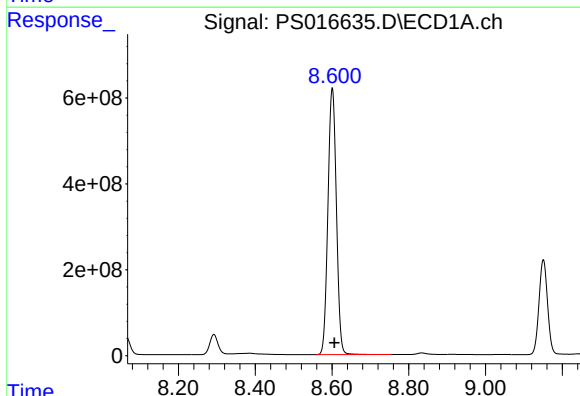
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 710802982
Conc: 470.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



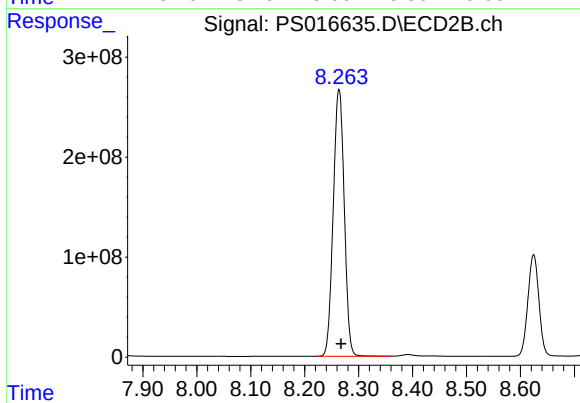
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 306419648
Conc: 483.64 ng/ml



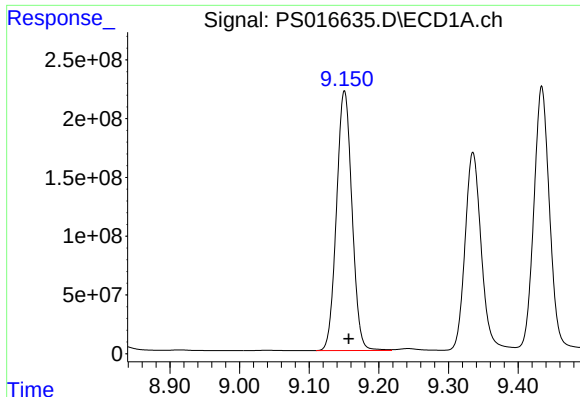
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.006 min
Response: 9473737001
Conc: 482.64 ng/ml



#10 Pentachlorophenol

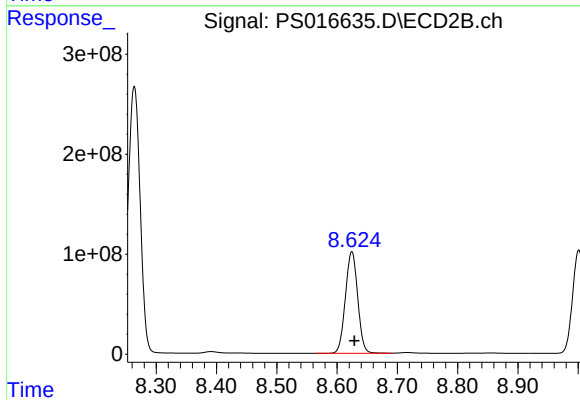
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 3796380655
Conc: 512.46 ng/ml



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

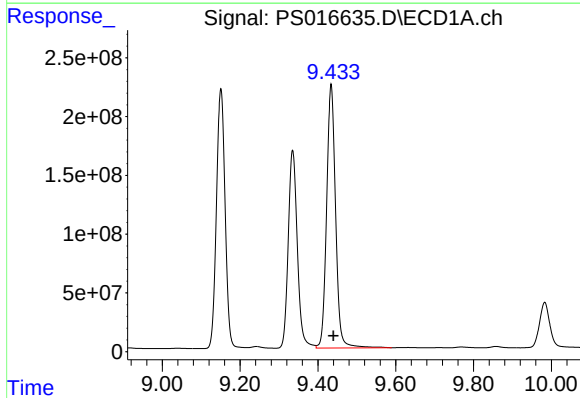
R.T.: 9.151 min
Delta R.T.: -0.006 min
Response: 3404805280
Conc: 470.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



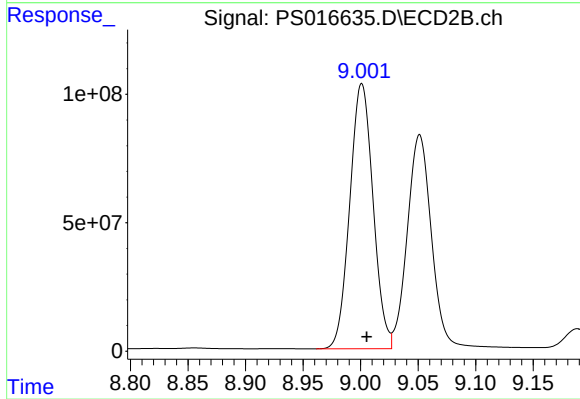
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 1443563621
Conc: 494.74 ng/ml



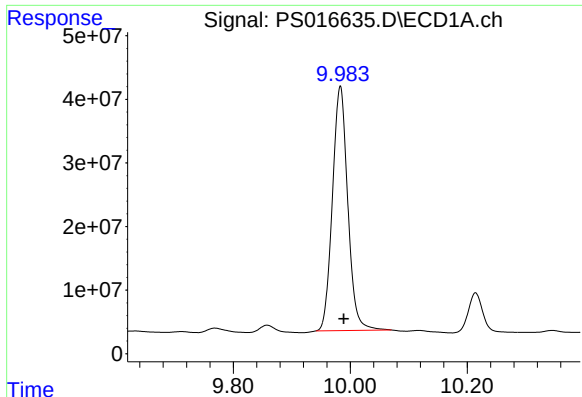
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.007 min
Response: 3575490387
Conc: 469.04 ng/ml



#12 2,4,5-T

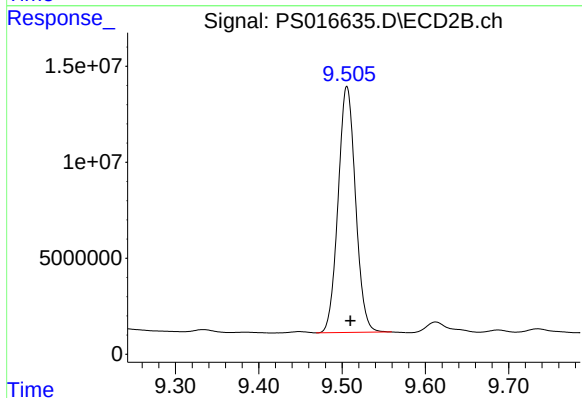
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 1459843167
Conc: 503.98 ng/ml



#13 2,4-DB

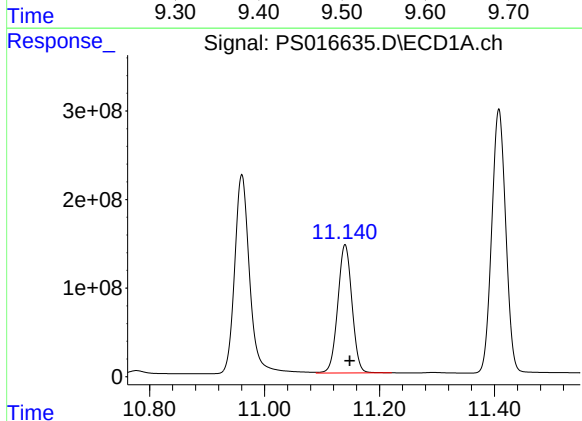
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 700683363
Conc: 482.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



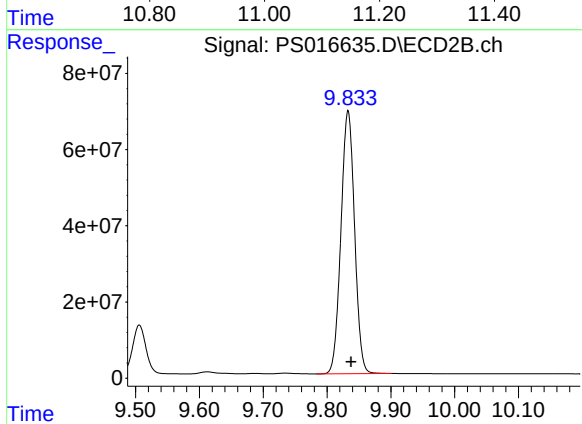
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.004 min
Response: 185982338
Conc: 491.62 ng/ml



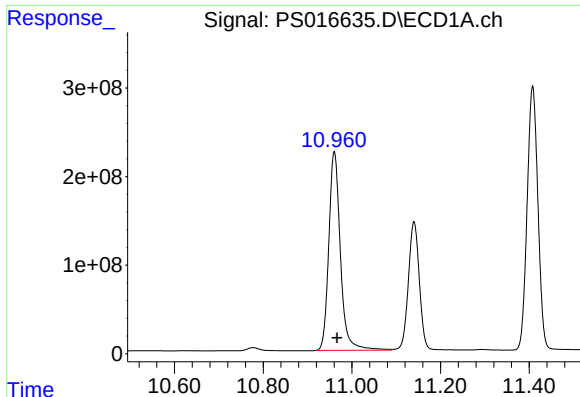
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 2474818024
Conc: 469.32 ng/ml



#14 DINOSEB

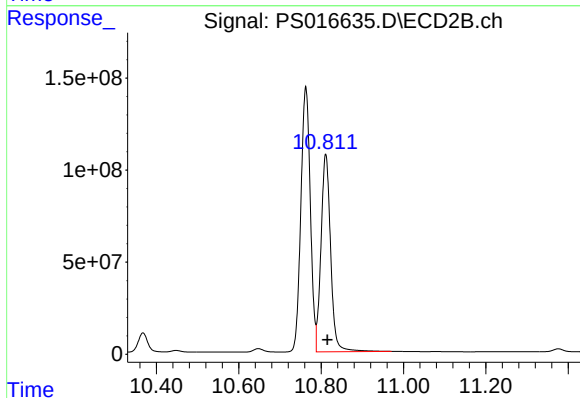
R.T.: 9.833 min
Delta R.T.: -0.005 min
Response: 1023127984
Conc: 502.19 ng/ml



#15 Picloram

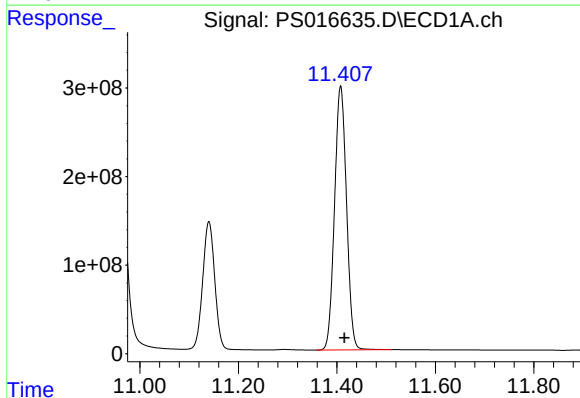
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 4084836430
Conc: 409.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BS



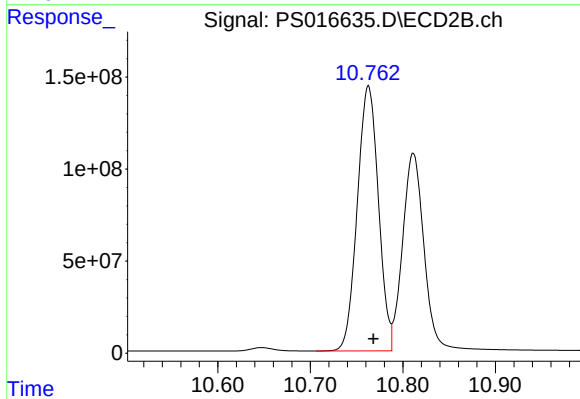
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 1741591940
Conc: 432.52 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.007 min
Response: 5024864232
Conc: 475.38 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 2282854242
Conc: 507.85 ng/ml