

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 22:22
 Operator : DD\AJ
 Sample : PB128026BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128026BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:11:02 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	7.239	6.928	320.3E6	266.6E6	579.115	485.462
Target Compounds							
1) T	Dalapon	3.044	2.625	376.6E6	359.2E6	482.961	456.223
2) T	3,5-DICHL...	6.449	6.075	405.2E6	372.3E6	536.801	457.788
3) T	4-Nitroph...	7.069	6.531	135.0E6	145.5E6	565.363	457.418
5) T	DICAMBA	7.433	7.098	1140.9E6	1023.6E6	536.089	445.913
6) T	MCP	7.601	7.194	88459004	82657465	35.949	45.446 #
7) T	MCPA	7.750	7.409	126.2E6	118.6E6	41.434	43.952
8) T	DICHLORPROP	8.126	7.725	274.7E6	256.7E6	532.551	462.684
9) T	2,4-D	8.354	8.019	286.4E6	302.8E6	543.304	460.691
10) T	Pentachlo...	8.668	8.453	3908.2E6	3327.8E6	555.829	438.445
11) T	2,4,5-TP ...	9.217	8.813	1514.3E6	1380.5E6	552.412	463.085
12) T	2,4,5-T	9.501	9.192	1430.1E6	1379.8E6	562.178	467.368
13) T	2,4-DB	10.055	9.699	186.0E6	183.8E6	537.638	484.071
14) T	DINOSEB	11.220	10.034	1064.1E6	964.7E6	520.567	439.184
15) T	Picloram	11.034	11.013	1125.1E6	1216.4E6	370.714	298.715
16) T	DCPA	11.485	10.965	1922.1E6	1814.4E6	554.512	468.459

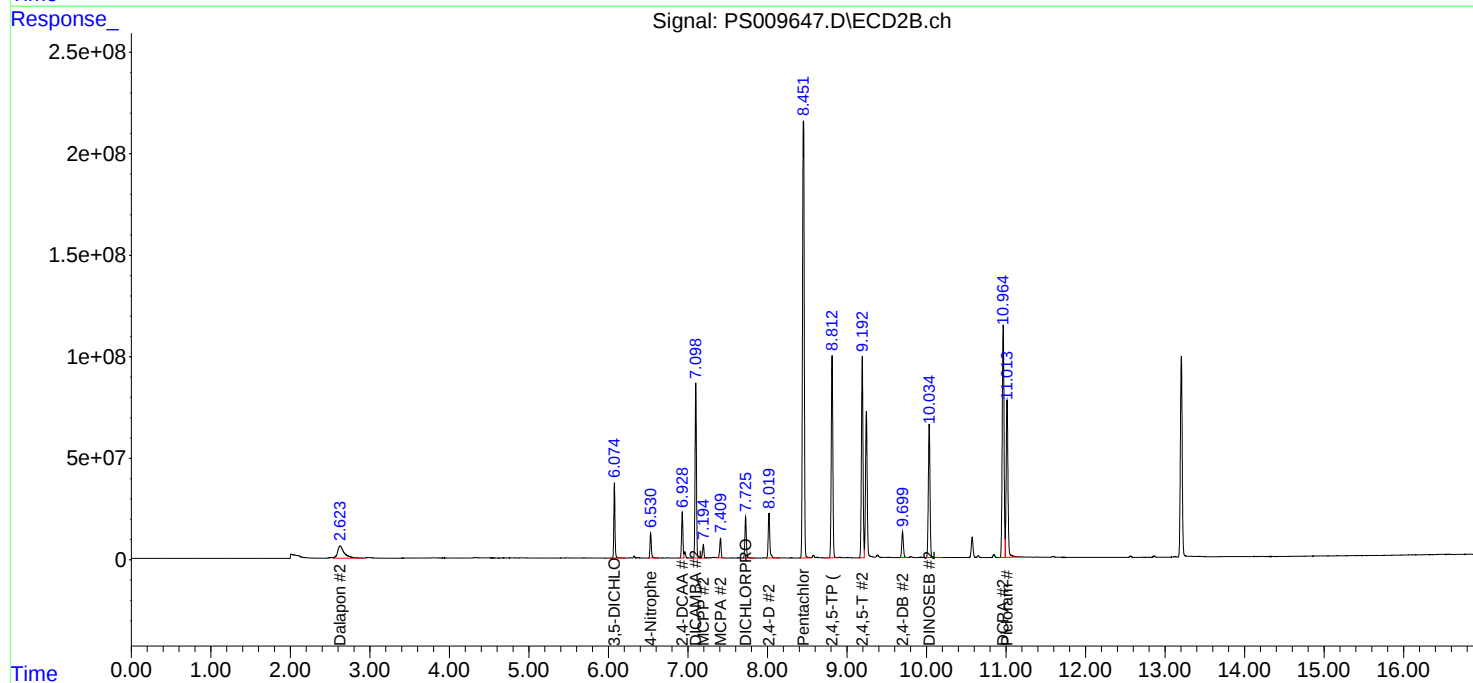
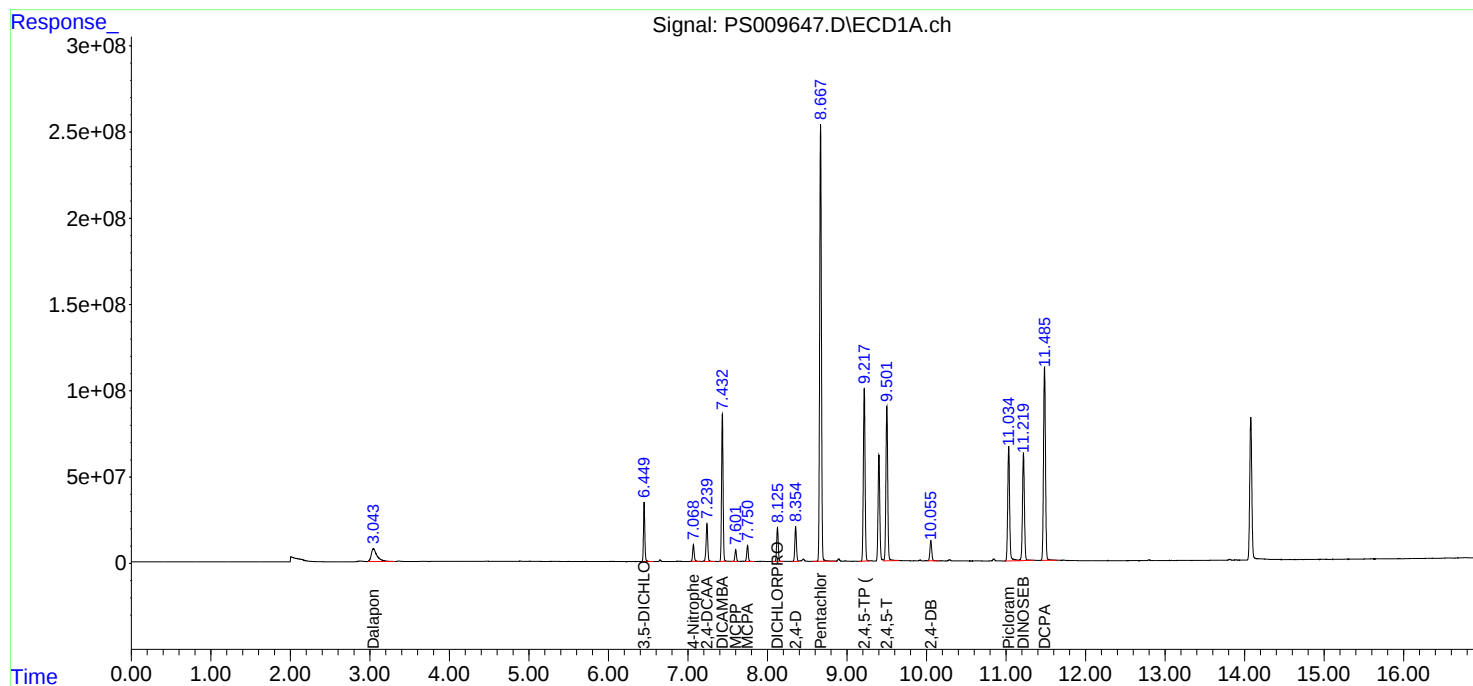
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

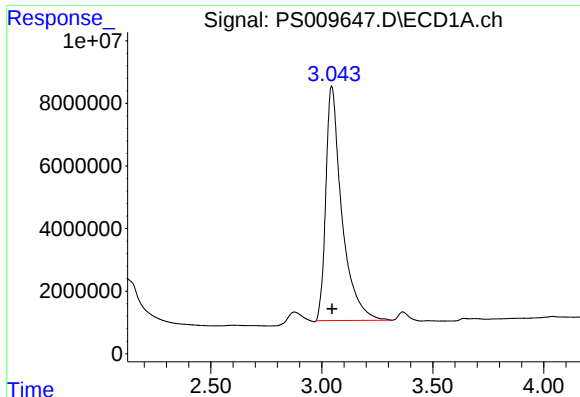
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:11:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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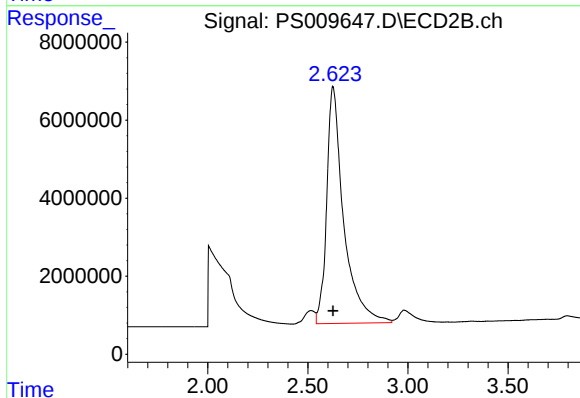




#1 Dalapon

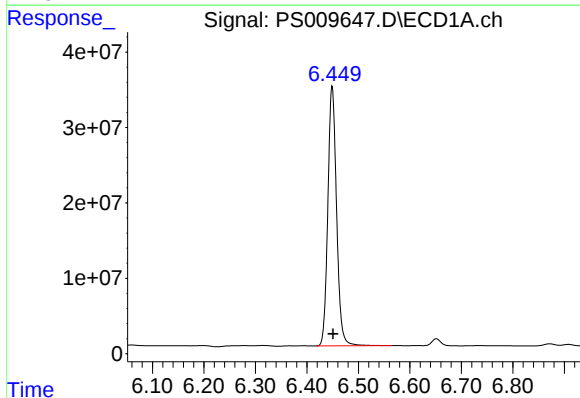
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 376629422
Conc: 482.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BS



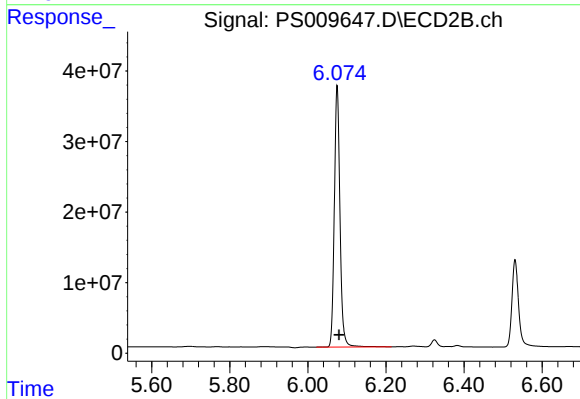
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: -0.002 min
Response: 359212921
Conc: 456.22 ng/ml



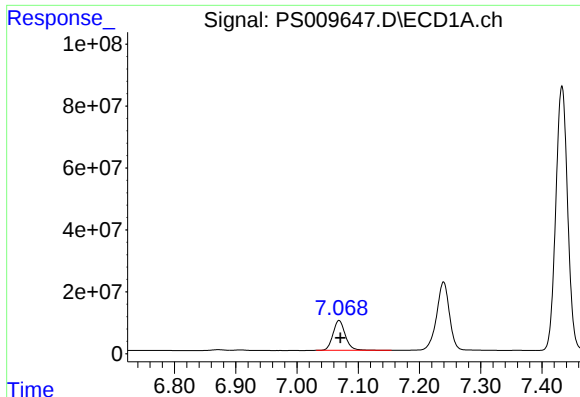
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 405176557
Conc: 536.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

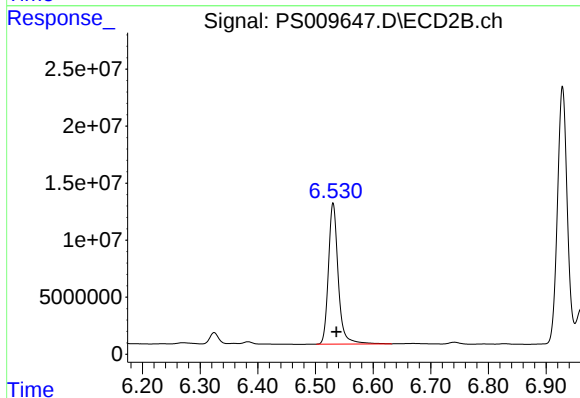
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 372321851
Conc: 457.79 ng/ml



#3 4-Nitrophenol

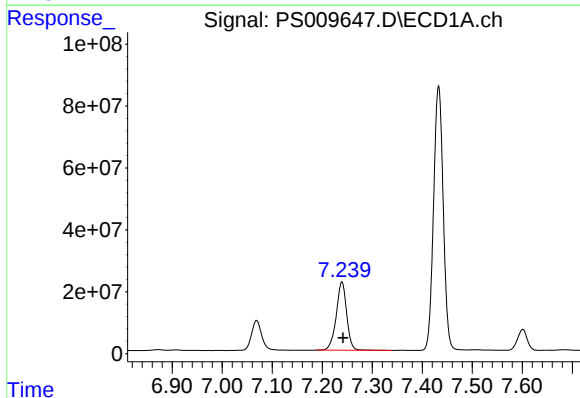
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 134959440
Conc: 565.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BS



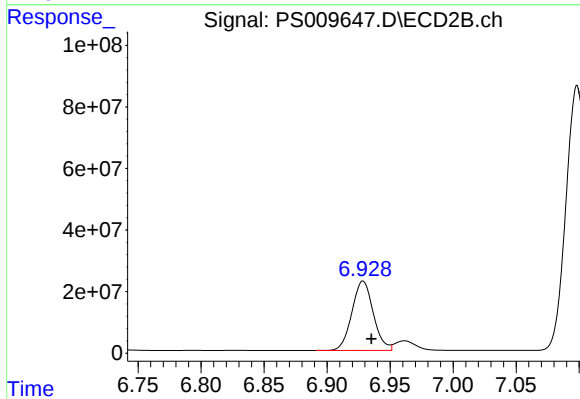
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 145549709
Conc: 457.42 ng/ml



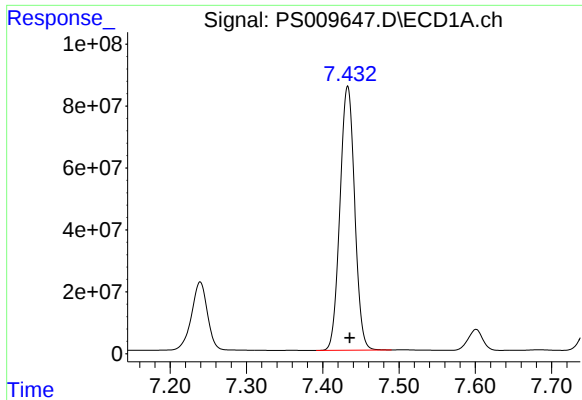
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 320349031
Conc: 579.11 ng/ml



#4 2,4-DCAA

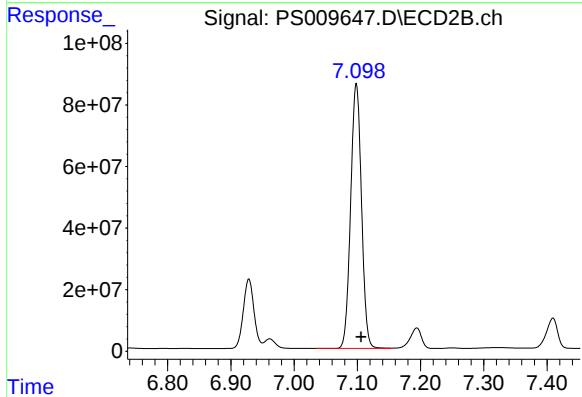
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 266614579
Conc: 485.46 ng/ml



#5 DICAMBA

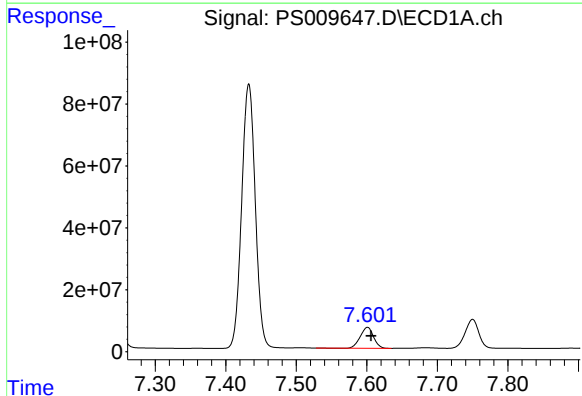
R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 1140885730
Conc: 536.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BS



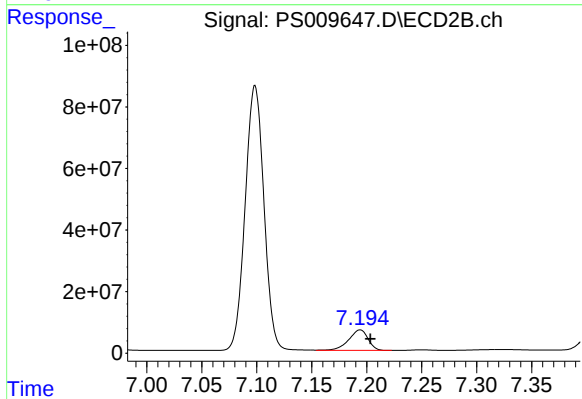
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 1023638659
Conc: 445.91 ng/ml



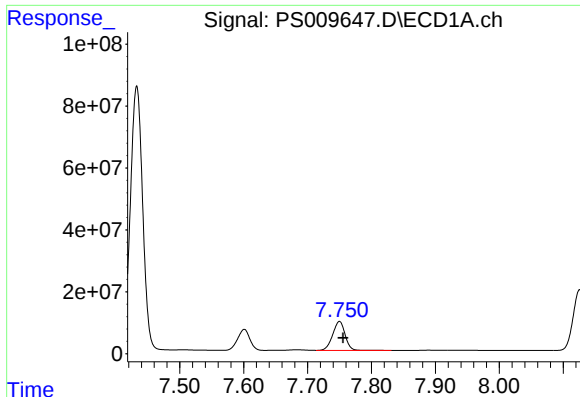
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 88459004
Conc: 35.95 ug/ml



#6 MCP

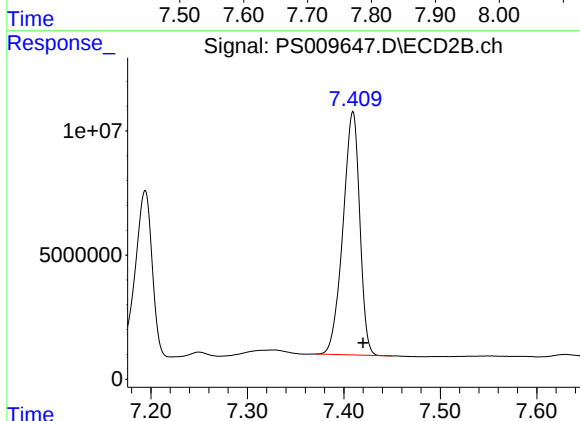
R.T.: 7.194 min
Delta R.T.: -0.010 min
Response: 82657465
Conc: 45.45 ug/ml



#7 MCPA

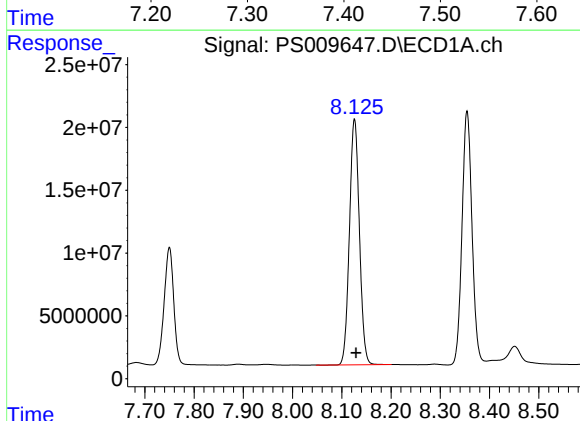
R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 126195366
Conc: 41.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BS



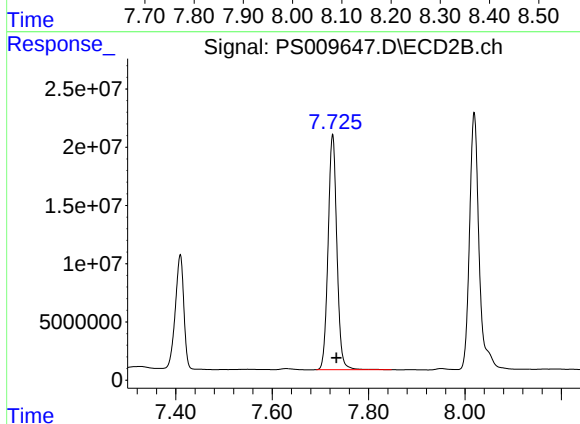
#7 MCPA

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 118609621
Conc: 43.95 ug/ml



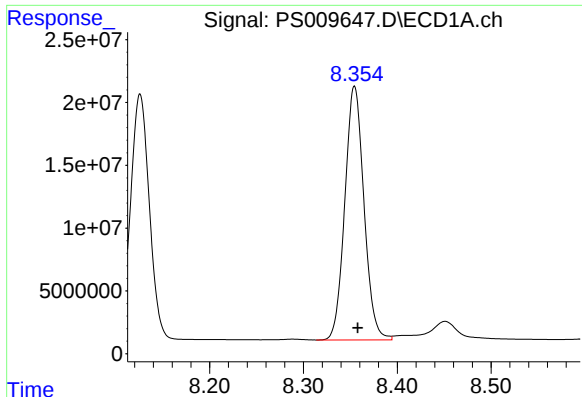
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 274659338
Conc: 532.55 ng/ml



#8 DICHLORPROP

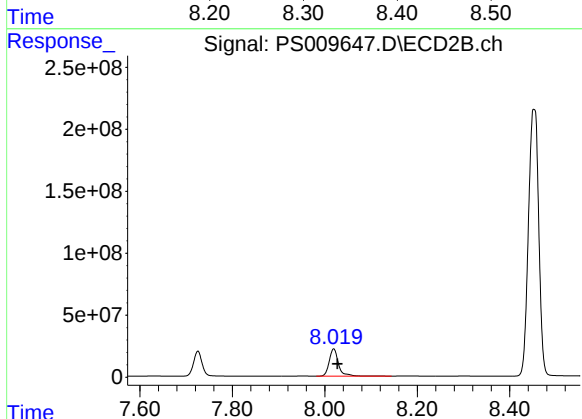
R.T.: 7.725 min
Delta R.T.: -0.008 min
Response: 256707543
Conc: 462.68 ng/ml



#9 2,4-D

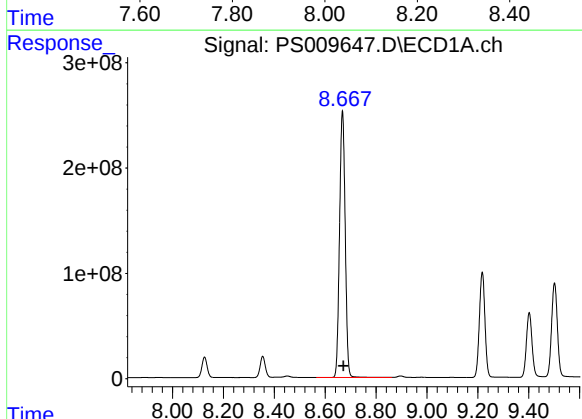
R.T.: 8.354 min
Delta R.T.: -0.003 min
Response: 286443176
Conc: 543.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BS



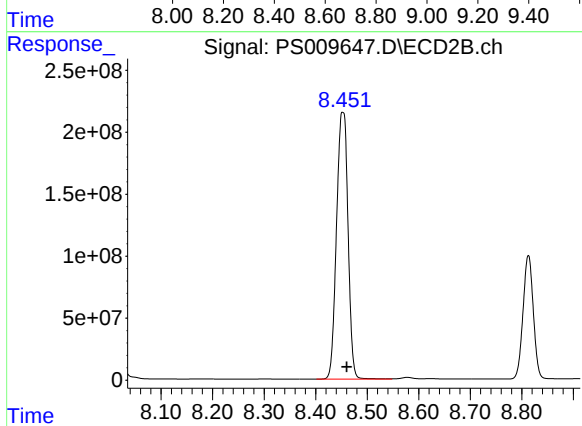
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: -0.008 min
Response: 302840653
Conc: 460.69 ng/ml



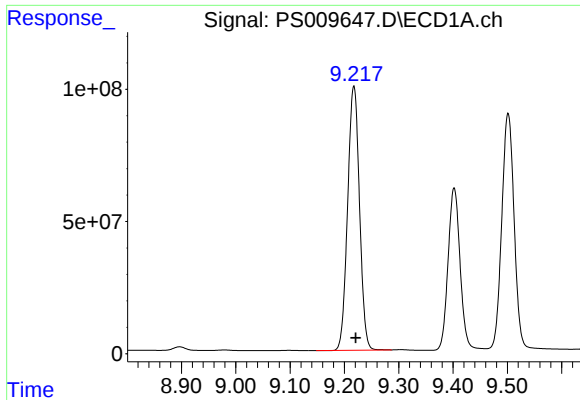
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 3908161507
Conc: 555.83 ng/ml



#10 Pentachlorophenol

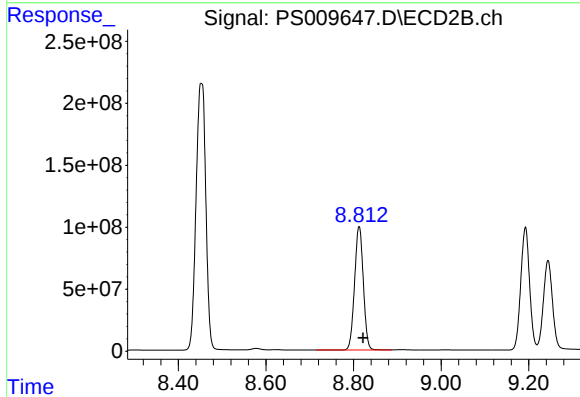
R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 3327788551
Conc: 438.45 ng/ml



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

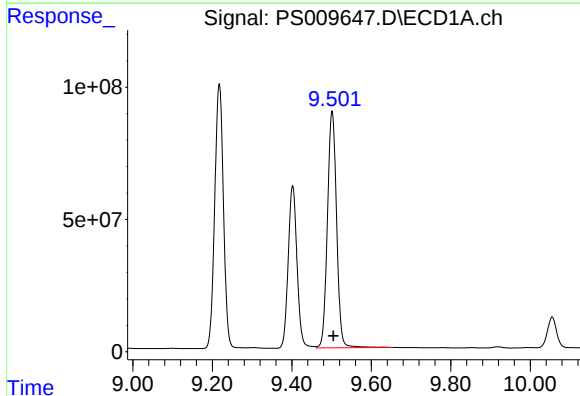
R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 1514274569
Conc: 552.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BS



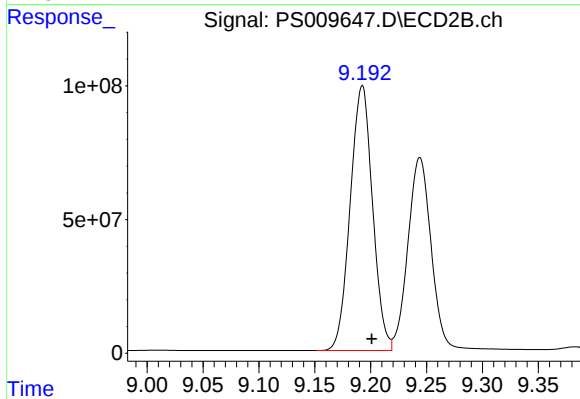
#11 2,4,5-TP (SILVEX)

R.T.: 8.813 min
Delta R.T.: -0.009 min
Response: 1380510689
Conc: 463.08 ng/ml



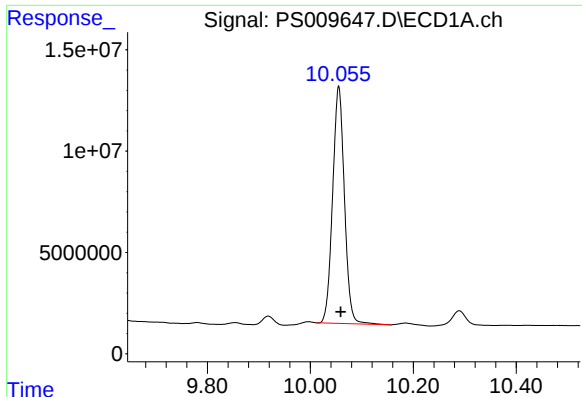
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: -0.004 min
Response: 1430096984
Conc: 562.18 ng/ml



#12 2,4,5-T

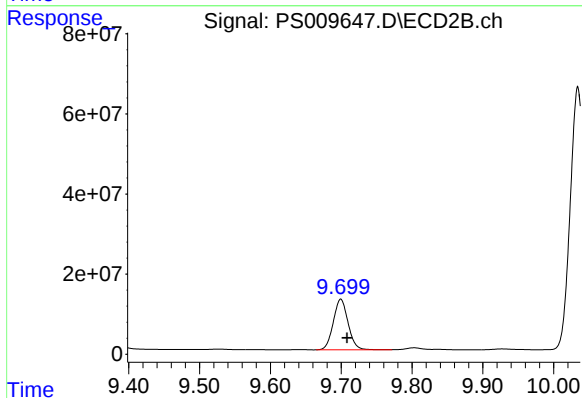
R.T.: 9.192 min
Delta R.T.: -0.009 min
Response: 1379753894
Conc: 467.37 ng/ml



#13 2,4-DB

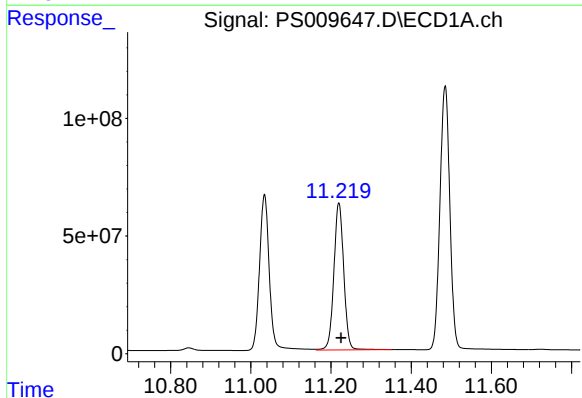
R.T.: 10.055 min
Delta R.T.: -0.004 min
Response: 185998436
Conc: 537.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128026BS



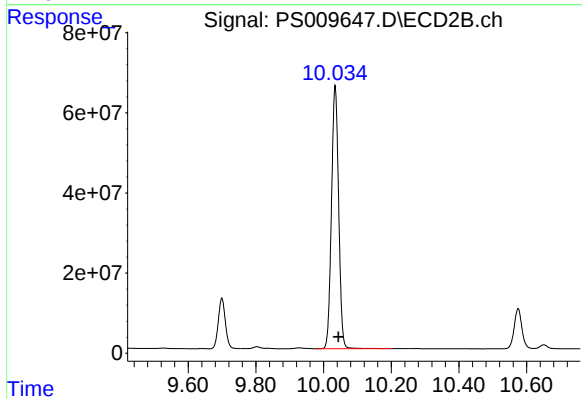
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: -0.009 min
Response: 183761133
Conc: 484.07 ng/ml



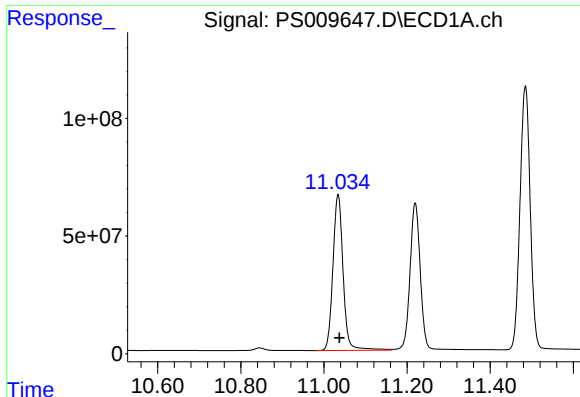
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.006 min
Response: 1064117677
Conc: 520.57 ng/ml



#14 DINOSEB

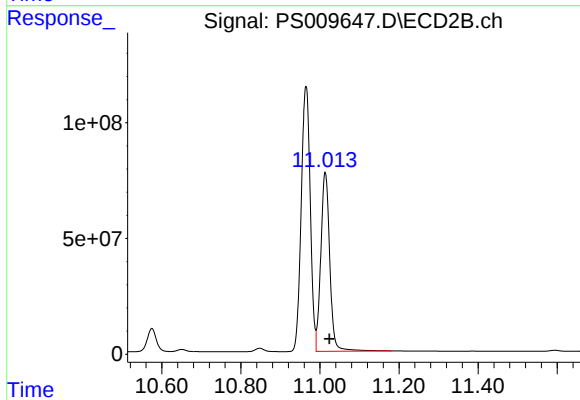
R.T.: 10.034 min
Delta R.T.: -0.009 min
Response: 964657203
Conc: 439.18 ng/ml



#15 Picloram

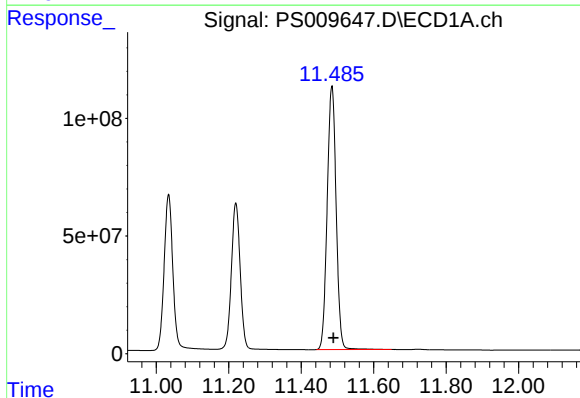
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1125090866
Conc: 370.71 ng/ml

Instrument :
ECD_S
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PB128026BS



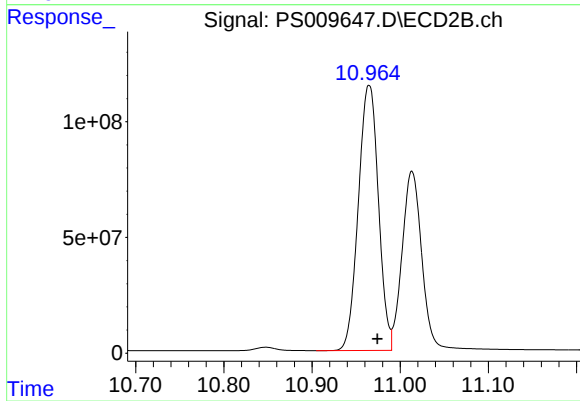
#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.010 min
Response: 1216419584
Conc: 298.71 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.004 min
Response: 1922079650
Conc: 554.51 ng/ml



#16 DCPA

R.T.: 10.965 min
Delta R.T.: -0.009 min
Response: 1814360511
Conc: 468.46 ng/ml