

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091819\
 Data File : PS006807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 17:40
 Operator : SM\AJ
 Sample : PB123207BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB123207BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 05:05:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 2019
 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	5.498	5.229	400.8E6	215.4E6	515.849	504.403
Target Compounds							
1) T	Dalapon	2.069	1.779	438.7E6	219.5E6	448.894	429.519
2) T	3,5-DICHL...	4.866	4.533	498.5E6	255.9E6	503.586	472.854
3) T	4-Nitroph...	5.353	4.916	158.8E6	95339605	447.455	430.719
5) T	DICAMBA	5.650	5.357	1395.4E6	750.1E6	484.036	467.885
6) T	MCPD	5.802	5.439	83398258	50059241	43.841	47.301
7) T	MCPA	5.934	5.617	134.8E6	79960783	47.702	45.588
8) T	DICHLORPROP	6.278	5.896	350.1E6	183.5E6	492.329	471.586
9) T	2,4-D	6.492	6.167	389.7E6	230.8E6	504.364	483.770
10) T	Pentachlo...	6.755	6.534	6266.0E6	3216.0E6	562.480	533.778
11) T	2,4,5-TP ...	7.289	6.896	2181.7E6	1119.1E6	507.008	491.597
12) T	2,4,5-T	7.561	7.256	2439.4E6	1084.8E6	523.509	503.135
13) T	2,4-DB	8.090	7.742	290.3E6	134.3E6	477.050	488.366
14) T	DINOSB	9.181	8.051	1867.0E6	870.7E6	536.369	519.738
15) T	Picloram	9.012	8.989	3409.1E6	1779.4E6	505.375	480.841
16) T	DCPA	9.453	8.947	2949.5E6	1588.6E6	522.121	504.288

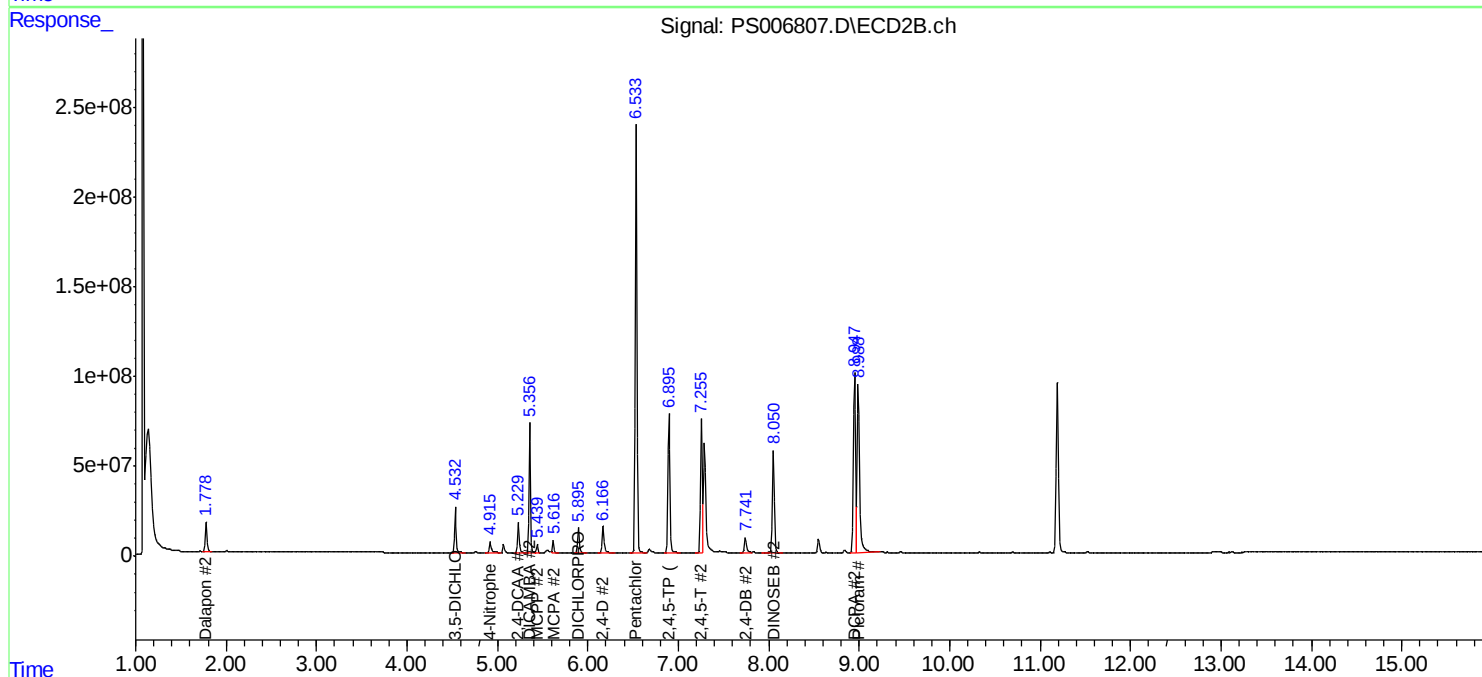
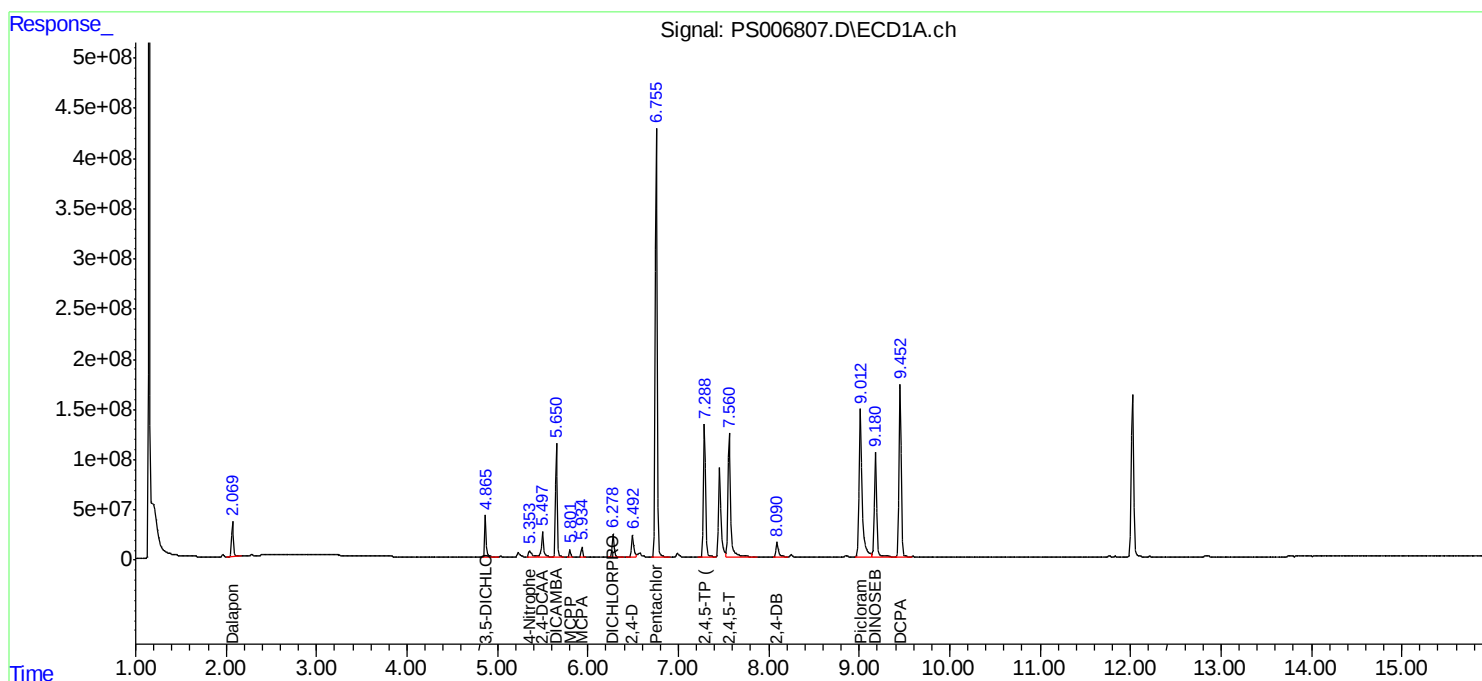
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

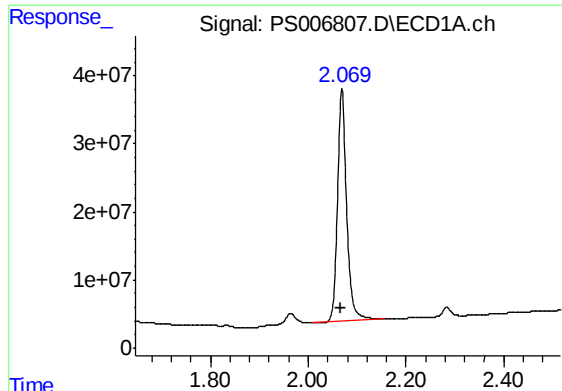
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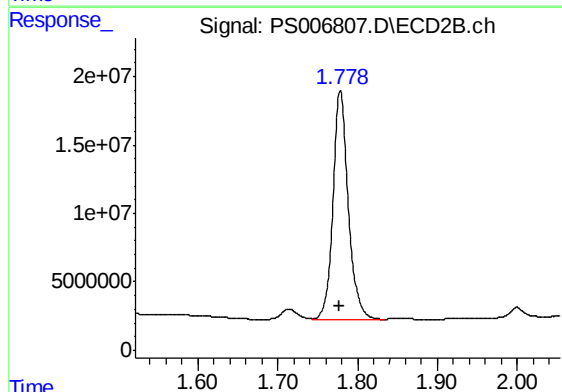




#1 Dalapon

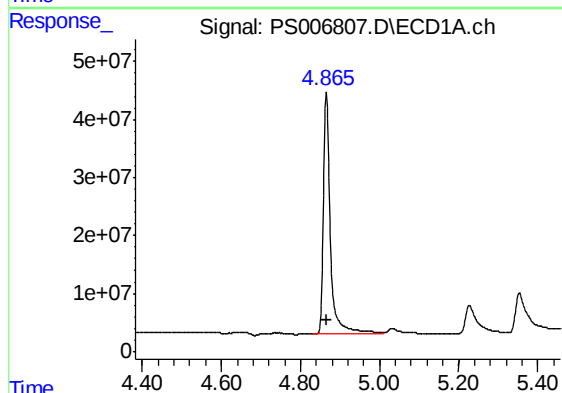
R.T.: 2.069 min
Delta R.T.: 0.000 min
Response: 438749431
Conc: 448.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123207BS



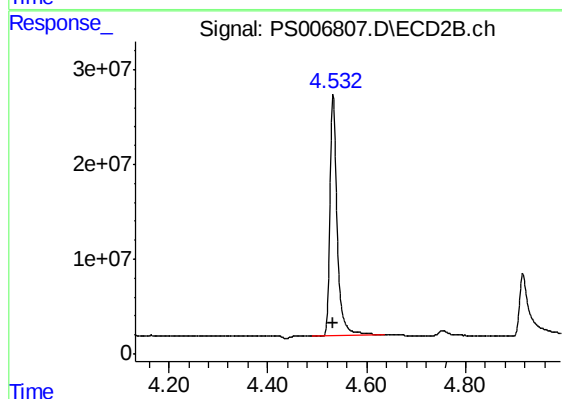
#1 Dalapon

R.T.: 1.779 min
Delta R.T.: 0.001 min
Response: 219504911
Conc: 429.52 ng/ml



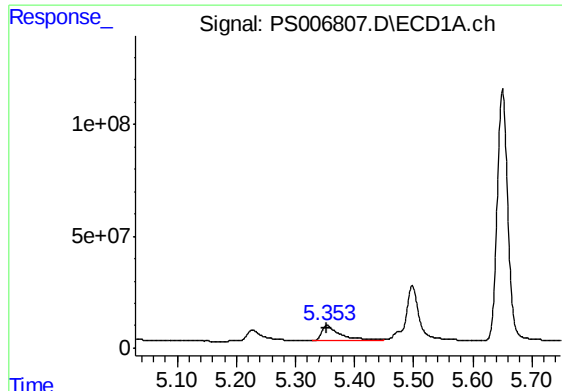
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 498540626
Conc: 503.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

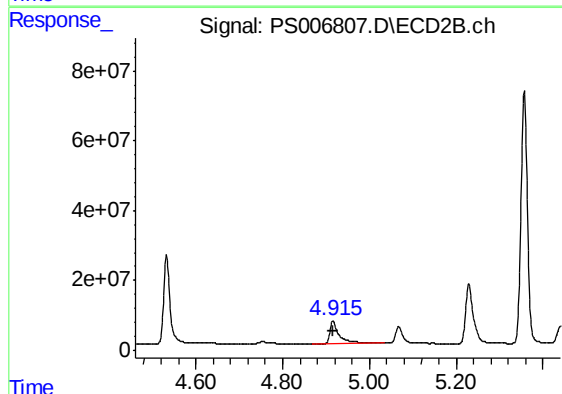
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 255933136
Conc: 472.85 ng/ml



#3 4-Nitrophenol

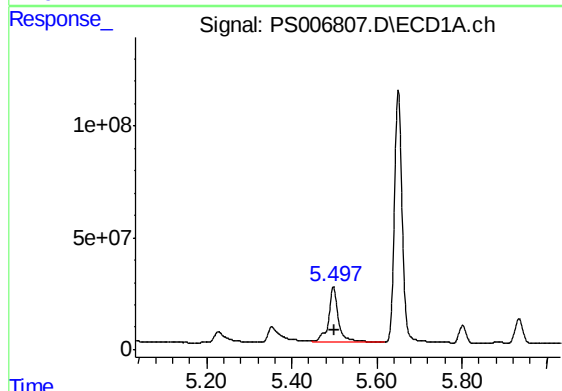
R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 158788407
Conc: 447.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123207BS



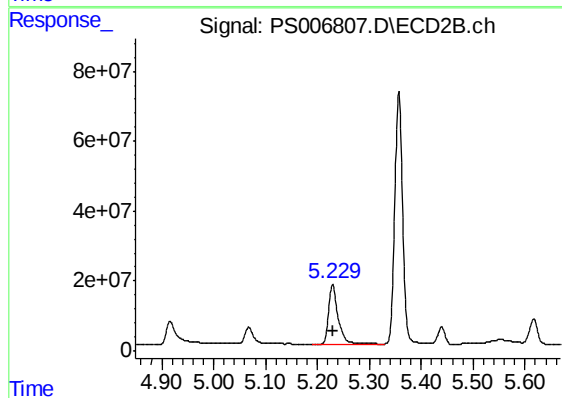
#3 4-Nitrophenol

R.T.: 4.916 min
Delta R.T.: 0.001 min
Response: 95339605
Conc: 430.72 ng/ml



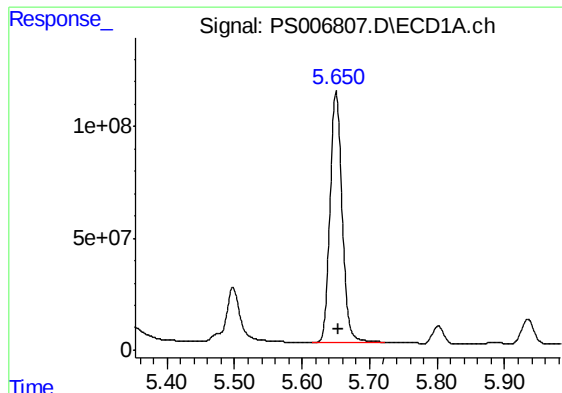
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 400755351
Conc: 515.85 ng/ml



#4 2,4-DCAA

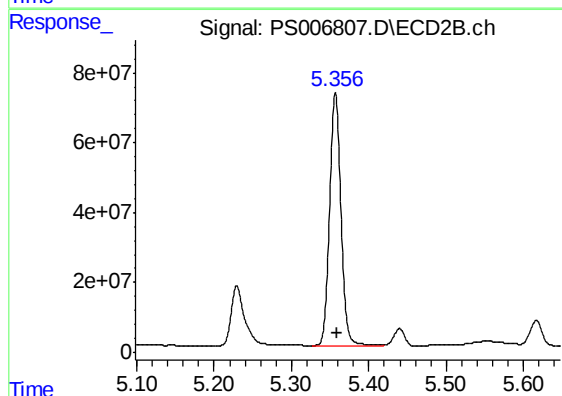
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 215381152
Conc: 504.40 ng/ml



#5 DICAMBA

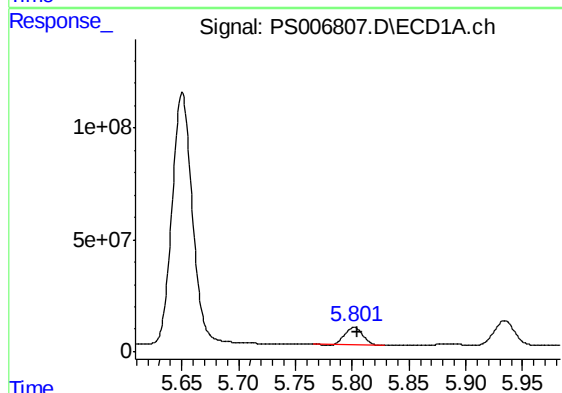
R.T.: 5.650 min
Delta R.T.: -0.003 min
Response: 1395436433
Conc: 484.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123207BS



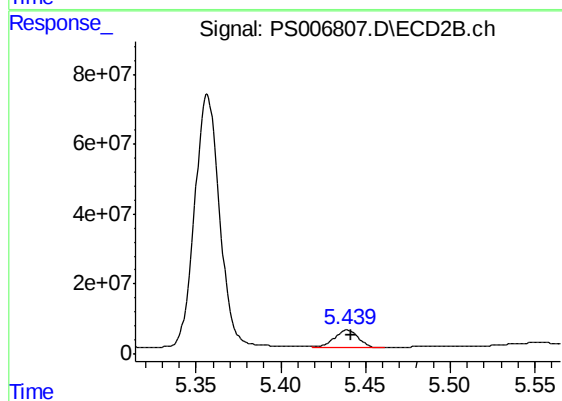
#5 DICAMBA

R.T.: 5.357 min
Delta R.T.: -0.002 min
Response: 750122271
Conc: 467.88 ng/ml



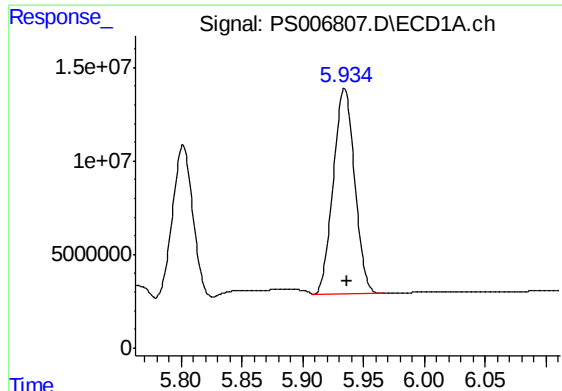
#6 MCPP

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 83398258
Conc: 43.84 ug/ml



#6 MCPP

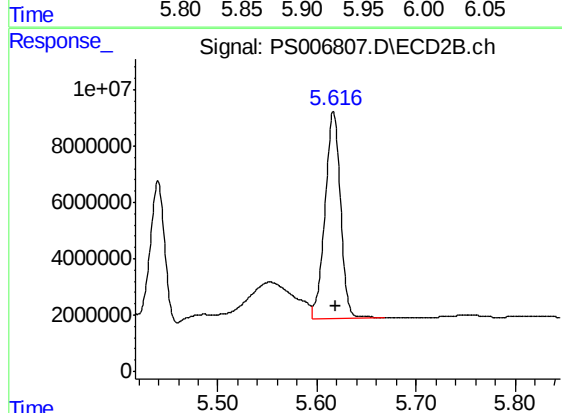
R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 50059241
Conc: 47.30 ug/ml



#7 MCPA

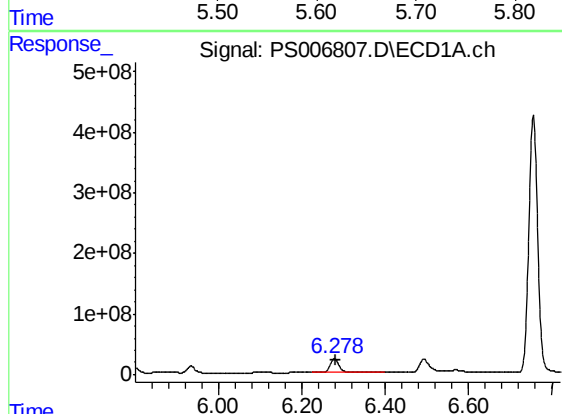
R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 134818380
Conc: 47.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB123207BS



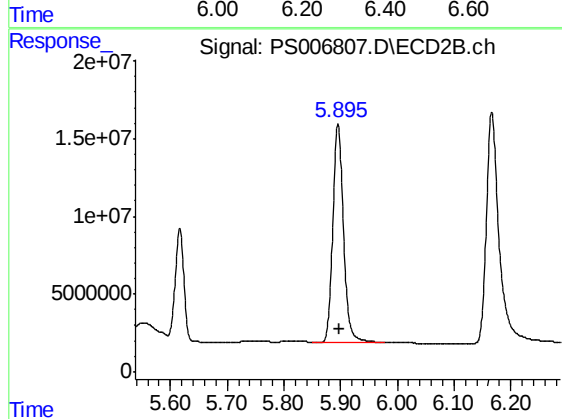
#7 MCPA

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 79960783
Conc: 45.59 ug/ml



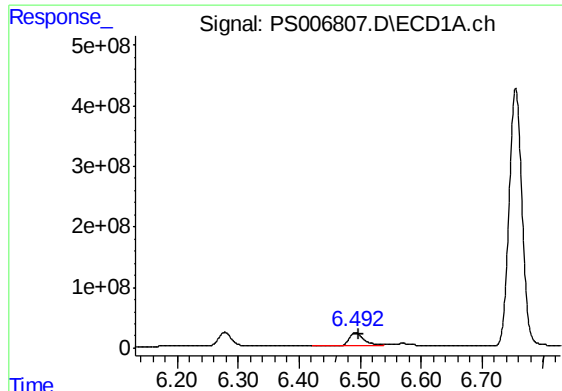
#8 DICHLORPROP

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 350129316
Conc: 492.33 ng/ml



#8 DICHLORPROP

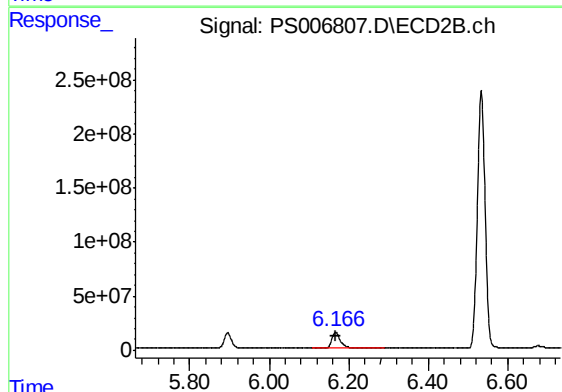
R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 183534547
Conc: 471.59 ng/ml



#9 2,4-D

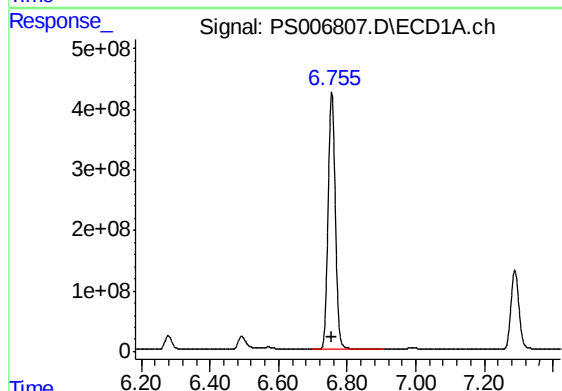
R.T.: 6.492 min
Delta R.T.: -0.004 min
Response: 389683516
Conc: 504.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123207BS



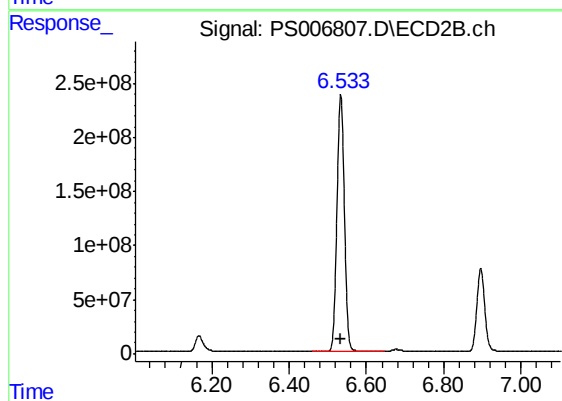
#9 2,4-D

R.T.: 6.167 min
Delta R.T.: -0.001 min
Response: 230752649
Conc: 483.77 ng/ml



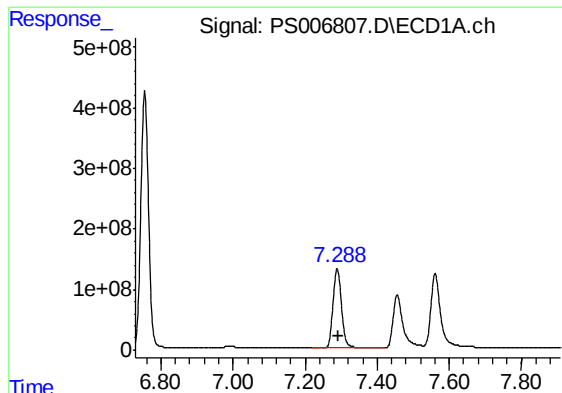
#10 Pentachlorophenol

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 6265968520
Conc: 562.48 ng/ml



#10 Pentachlorophenol

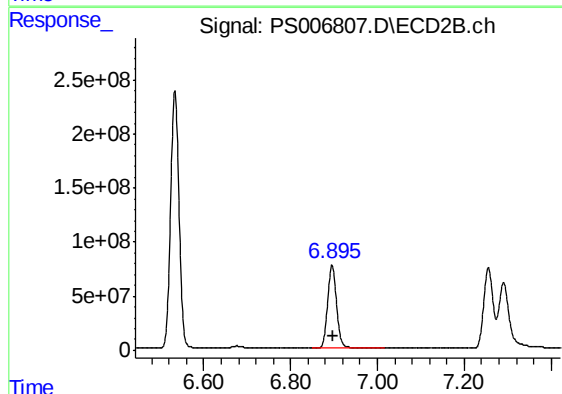
R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 3216006784
Conc: 533.78 ng/ml



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

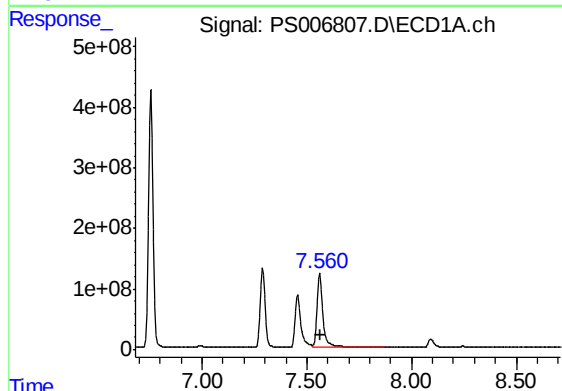
R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 2181662932
Conc: 507.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123207BS



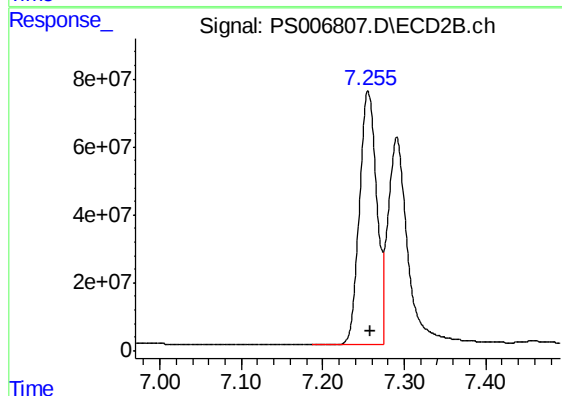
#11 2,4,5-TP (SILVEX)

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 1119087239
Conc: 491.60 ng/ml



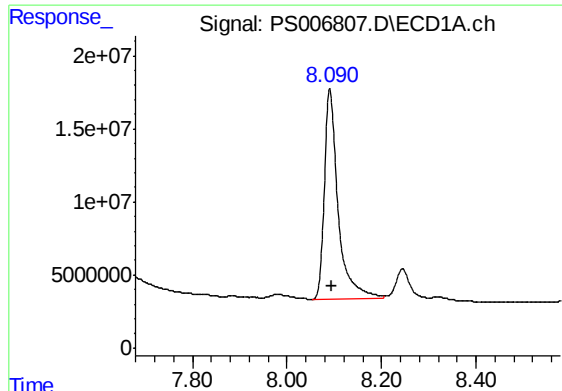
#12 2,4,5-T

R.T.: 7.561 min
Delta R.T.: -0.005 min
Response: 2439362489
Conc: 523.51 ng/ml



#12 2,4,5-T

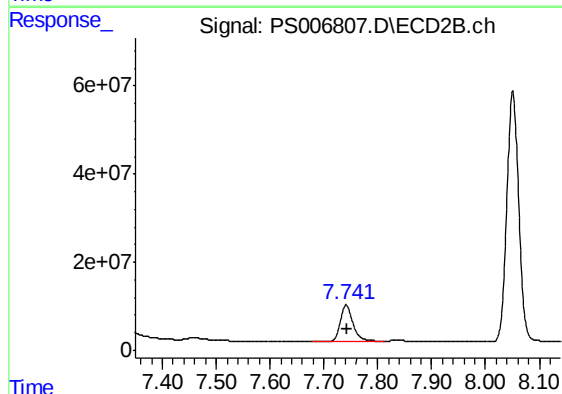
R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 1084838499
Conc: 503.13 ng/ml



#13 2,4-DB

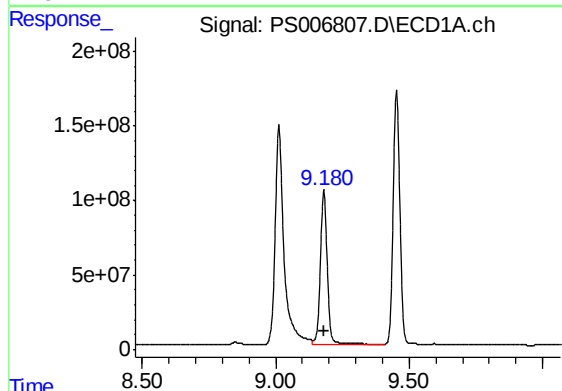
R.T.: 8.090 min
Delta R.T.: -0.005 min
Response: 290310808
Conc: 477.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB123207BS



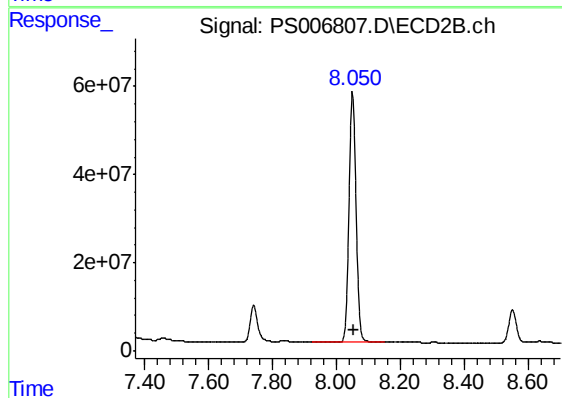
#13 2,4-DB

R.T.: 7.742 min
Delta R.T.: -0.002 min
Response: 134276988
Conc: 488.37 ng/ml



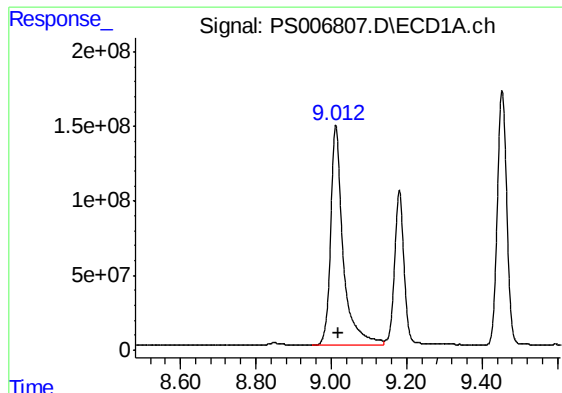
#14 DINOSEB

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 1867004765
Conc: 536.37 ng/ml



#14 DINOSEB

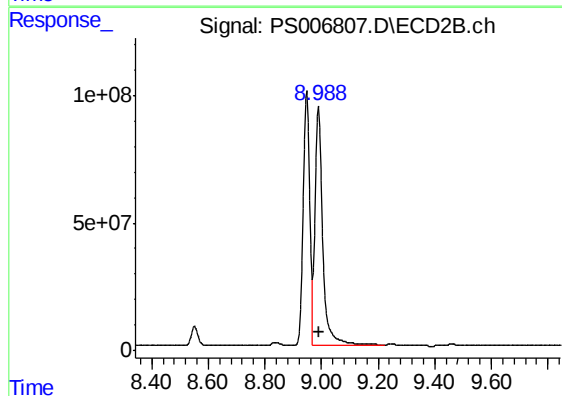
R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 870741111
Conc: 519.74 ng/ml



#15 Picloram

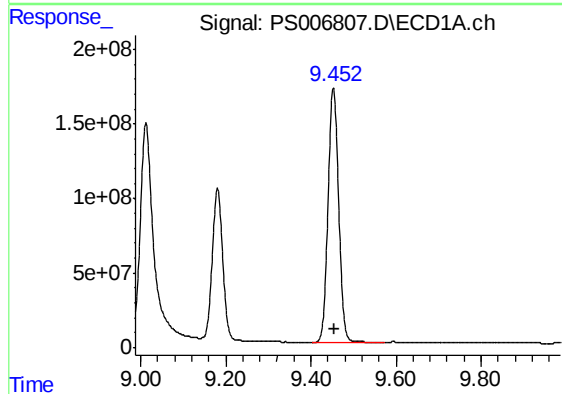
R.T.: 9.012 min
Delta R.T.: -0.005 min
Response: 3409108793
Conc: 505.38 ng/ml

Instrument :
ECD_S
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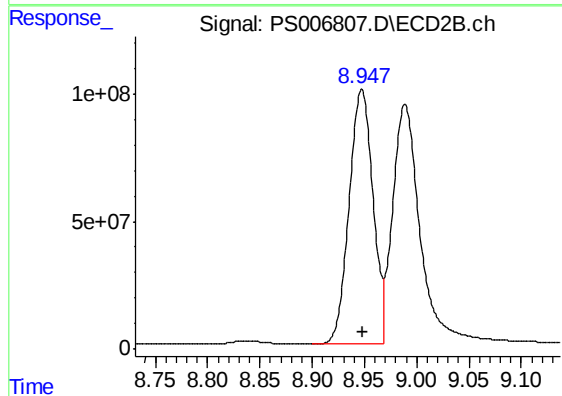
#15 Picloram

R.T.: 8.989 min
Delta R.T.: -0.002 min
Response: 1779405280
Conc: 480.84 ng/ml



#16 DCPA

R.T.: 9.453 min
Delta R.T.: -0.003 min
Response: 2949543568
Conc: 522.12 ng/ml



#16 DCPA

R.T.: 8.947 min
Delta R.T.: -0.001 min
Response: 1588621161
Conc: 504.29 ng/ml