

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071819\
 Data File : PS005553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 22:41
 Operator : SM\AJ
 Sample : PB121288BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121288BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 09:14:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.586	5.303	734.7E6	500.4E6	466.240	484.416
Target Compounds							
1) T	Dalapon	2.115	1.818	645.7E6	617.9E6	330.366	428.476 #
2) T	3,5-DICHL...	0.000	4.597	0	726.3E6	N.D.	535.801
3) T	4-Nitroph...	5.390	4.979	9023116	183.1E6	12.622	369.572 #
5) T	DICAMBA	5.746	5.436	1294.1E6	1732.0E6	209.224	437.688 #
6) T	MCPD	5.942	5.523	-130022921	134.9E6	N.D.	46.555
7) T	MCPA	5.981	5.707	13657383	202.7E6	2.021	46.010 #
8) T	DICHLORPROP	0.000	5.990	0	476.1E6	N.D.	466.689
9) T	2,4-D	6.599	6.262	858.4E6	620.7E6	489.488	531.544
10) T	Pentachlo...	6.870	6.639	10803.5E6	6801.1E6	498.958	505.631
11) T	2,4,5-TP ...	7.406	7.000	4293.1E6	2746.6E6	485.160	492.799
12) T	2,4,5-T	7.679	7.362	4079.2E6	2499.2E6	481.849	487.038
13) T	2,4-DB	8.212	7.851	666.4E6	369.3E6	531.976	536.019
14) T	DINOSEB	9.312	8.165	2767.3E6	1605.6E6	396.726	396.577
15) T	Picloram	9.142	9.107	4426.4E6	2681.5E6	355.288	342.342
16) T	DCPA	9.583	9.066	3363.0E6	1886.5E6	308.837	266.882

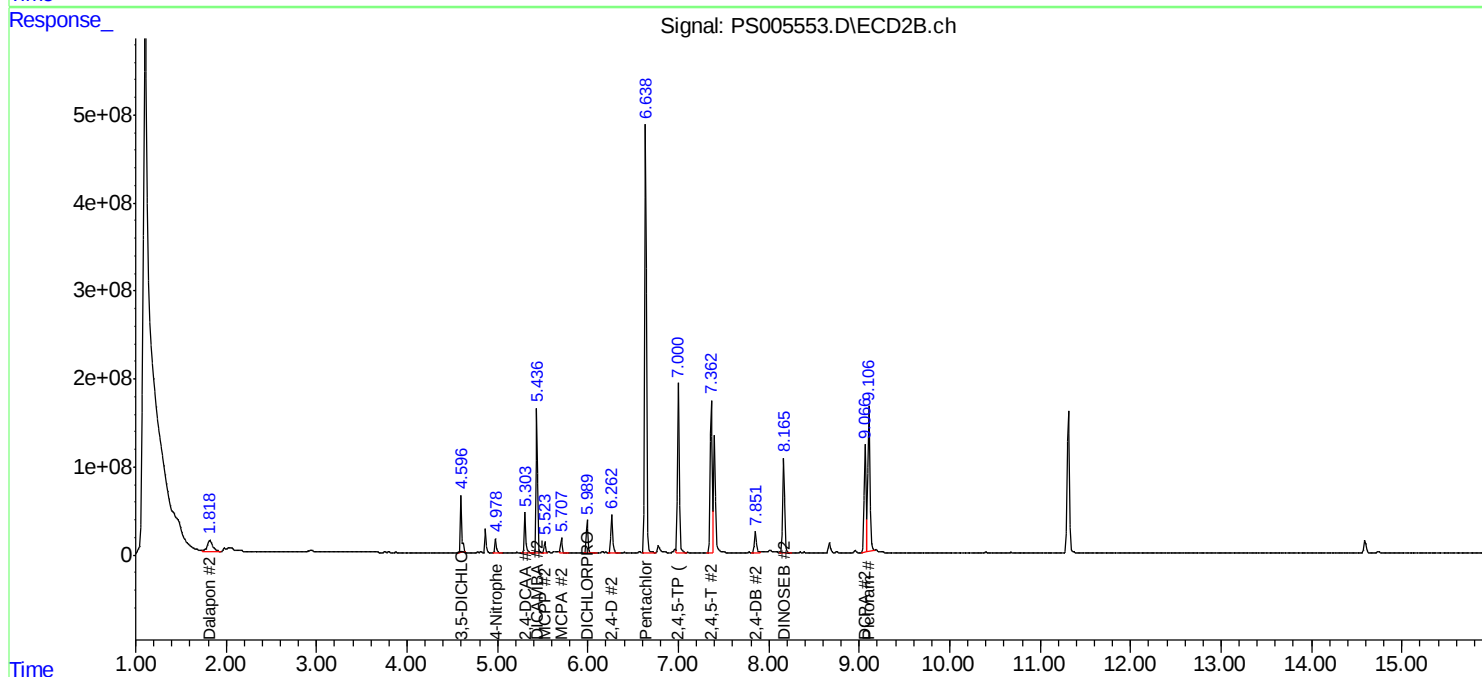
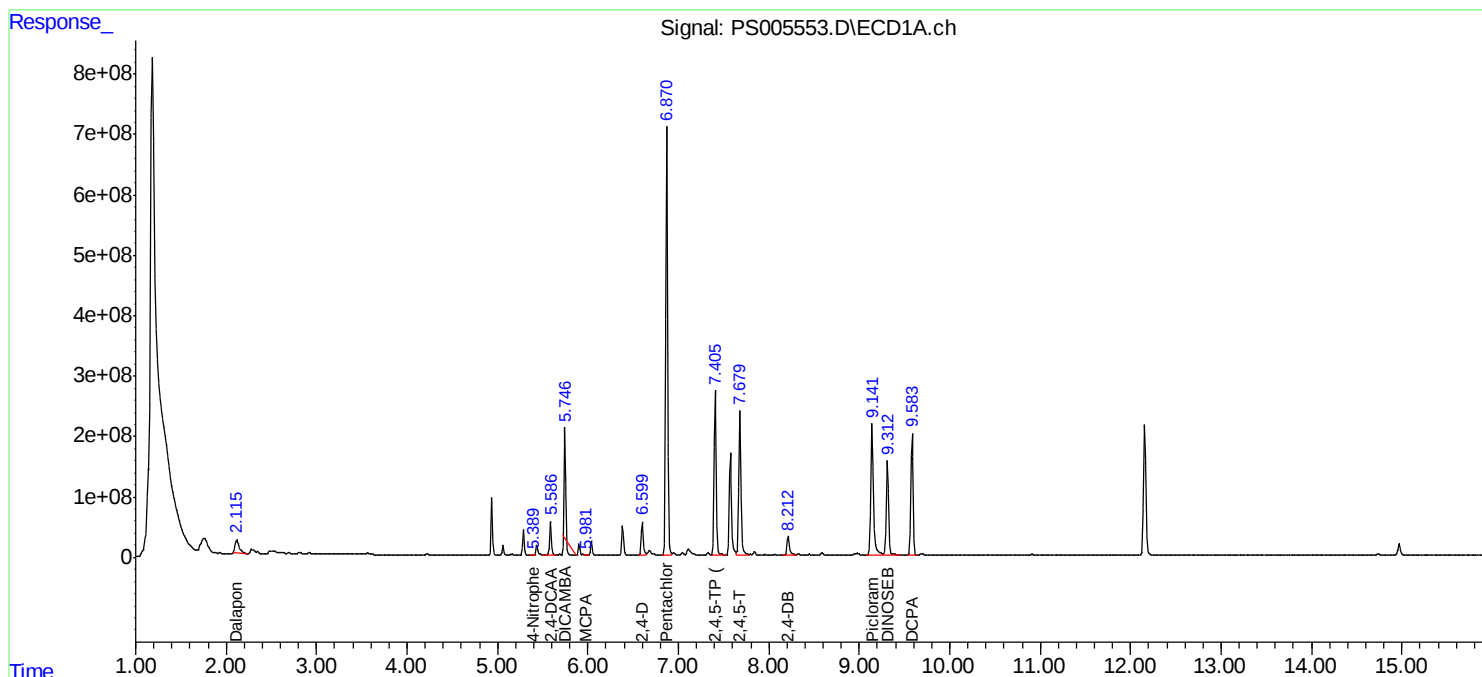
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

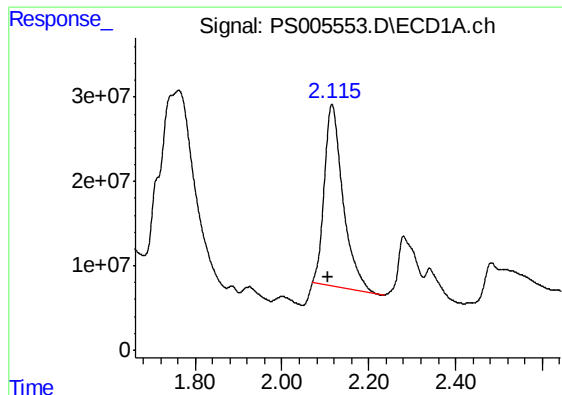
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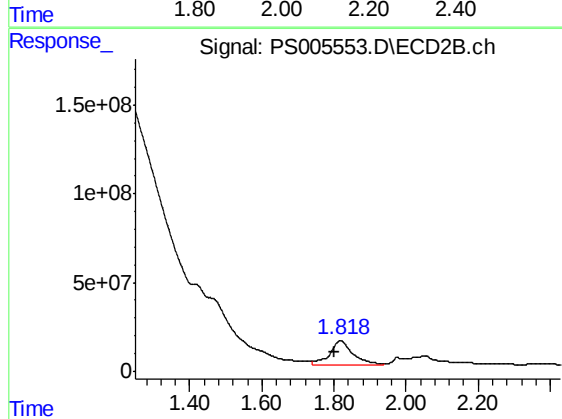




#1 Dalapon

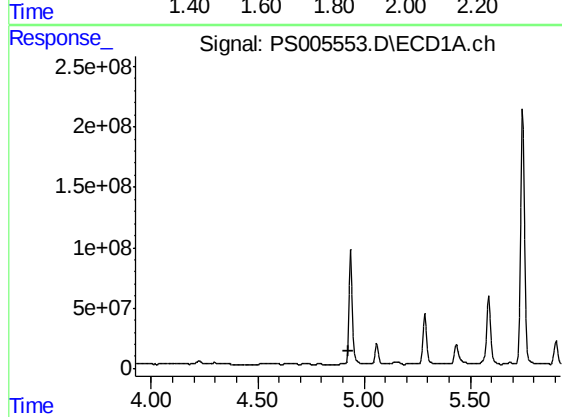
R.T.: 2.115 min
Delta R.T.: 0.010 min
Response: 645714632
Conc: 330.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BS



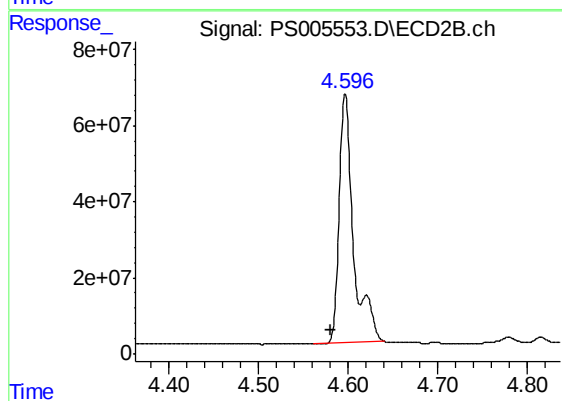
#1 Dalapon

R.T.: 1.818 min
Delta R.T.: 0.015 min
Response: 617943158
Conc: 428.48 ng/ml



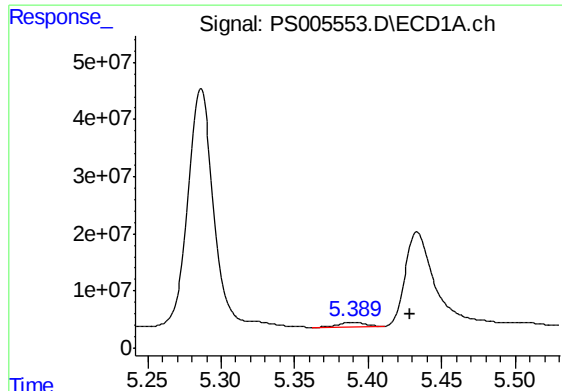
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

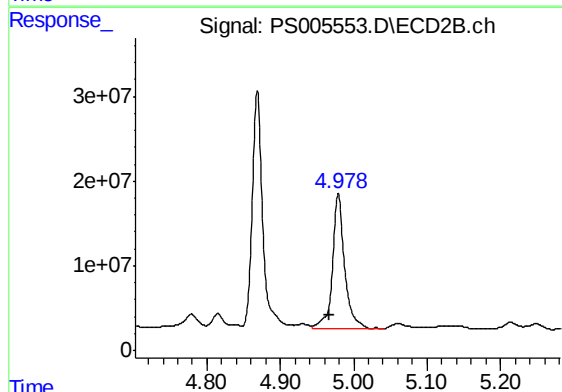
R.T.: 4.597 min
Delta R.T.: 0.016 min
Response: 726259564
Conc: 535.80 ng/ml



#3 4-Nitrophenol

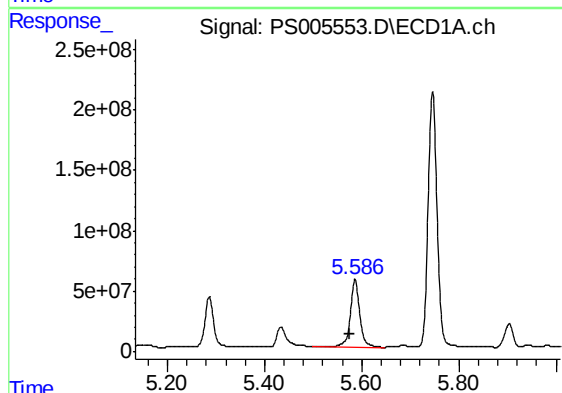
R.T.: 5.390 min
Delta R.T.: -0.039 min
Response: 9023116
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BS



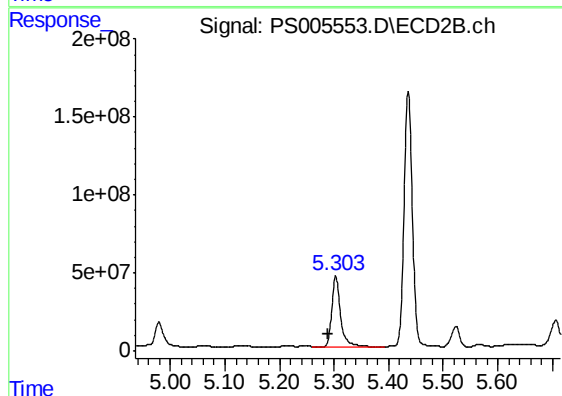
#3 4-Nitrophenol

R.T.: 4.979 min
Delta R.T.: 0.013 min
Response: 183137275
Conc: 369.57 ng/ml



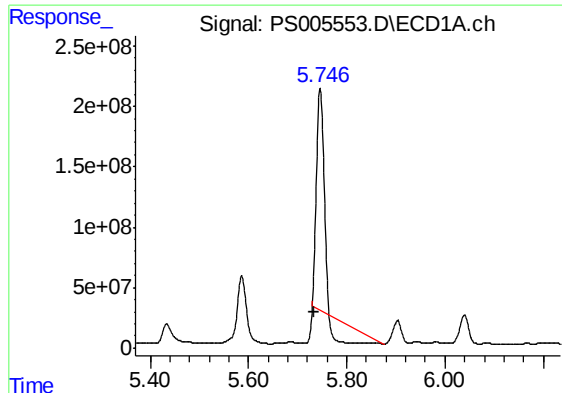
#4 2,4-DCAA

R.T.: 5.586 min
Delta R.T.: 0.011 min
Response: 734679624
Conc: 466.24 ng/ml



#4 2,4-DCAA

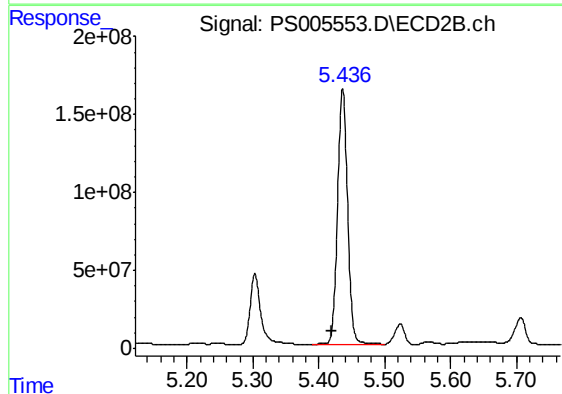
R.T.: 5.303 min
Delta R.T.: 0.015 min
Response: 500353461
Conc: 484.42 ng/ml



#5 DICAMBA

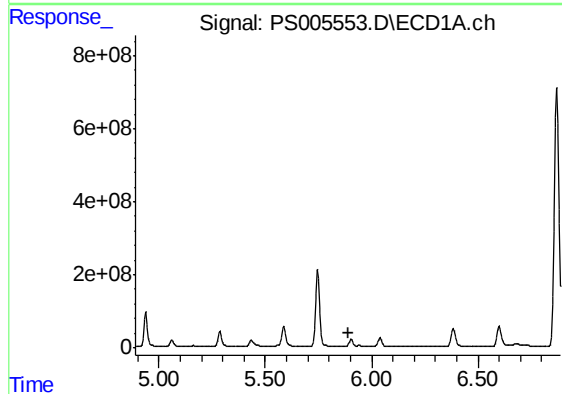
R.T.: 5.746 min
Delta R.T.: 0.013 min
Response: 1294129518
Conc: 209.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BS



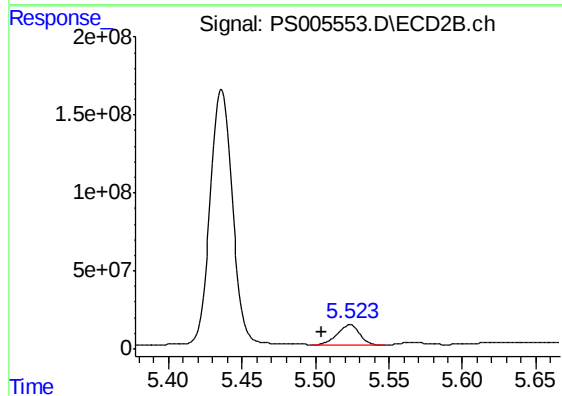
#5 DICAMBA

R.T.: 5.436 min
Delta R.T.: 0.016 min
Response: 1731994361
Conc: 437.69 ng/ml



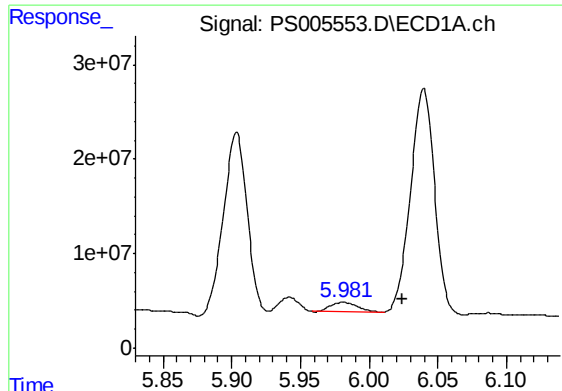
#6 MCPP

R.T.: 5.942 min
Delta R.T.: 0.053 min
Response: -130022921
Conc: N.D.



#6 MCPP

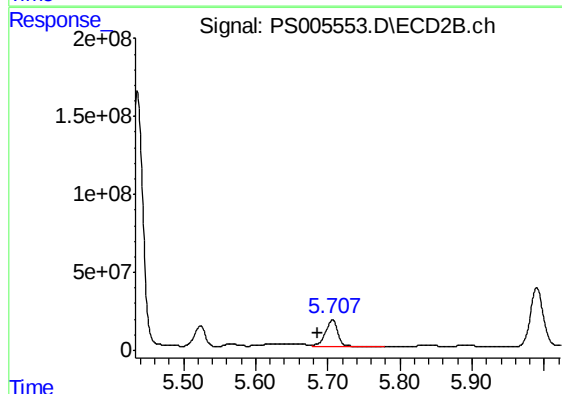
R.T.: 5.523 min
Delta R.T.: 0.019 min
Response: 134888358
Conc: 46.56 ug/ml



#7 MCPA

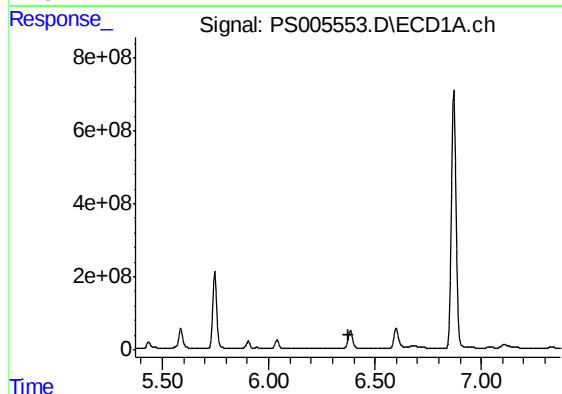
R.T.: 5.981 min
Delta R.T.: -0.043 min
Response: 13657383
Conc: 2.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BS



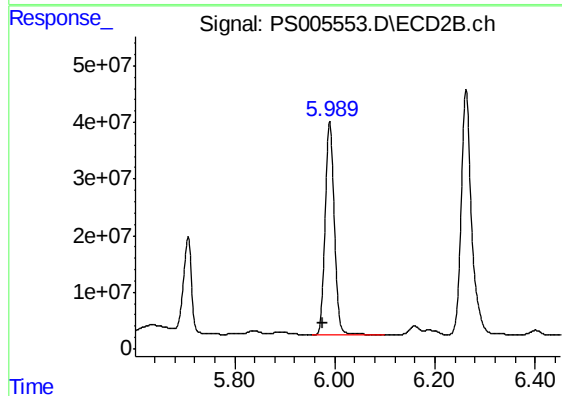
#7 MCPA

R.T.: 5.707 min
Delta R.T.: 0.020 min
Response: 202726603
Conc: 46.01 ug/ml



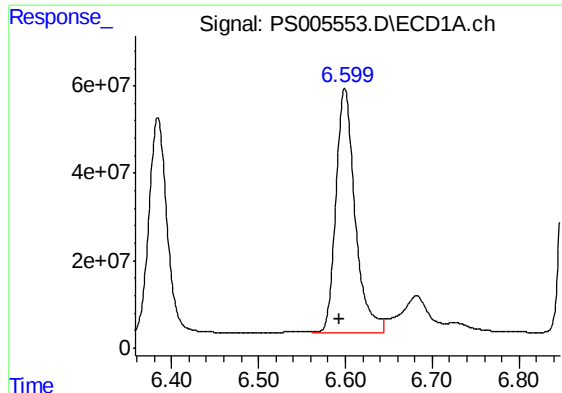
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.373 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

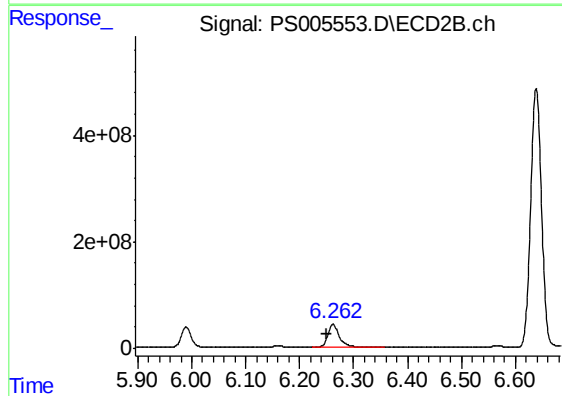
R.T.: 5.990 min
Delta R.T.: 0.014 min
Response: 476054972
Conc: 466.69 ng/ml



#9 2,4-D

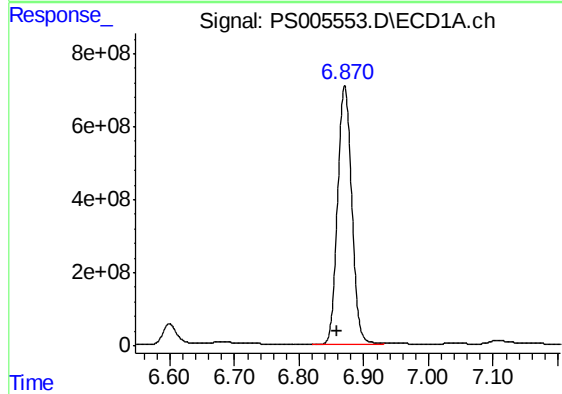
R.T.: 6.599 min
Delta R.T.: 0.006 min
Response: 858407126
Conc: 489.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BS



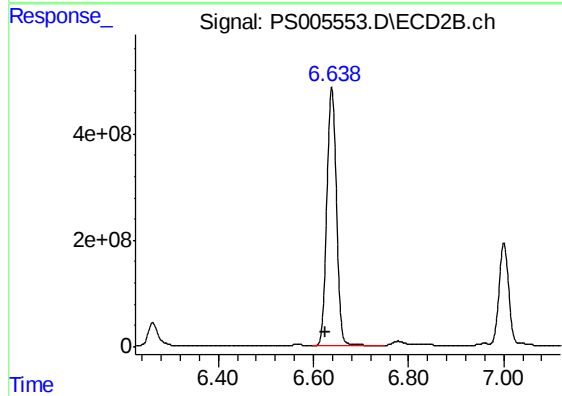
#9 2,4-D

R.T.: 6.262 min
Delta R.T.: 0.011 min
Response: 620674440
Conc: 531.54 ng/ml



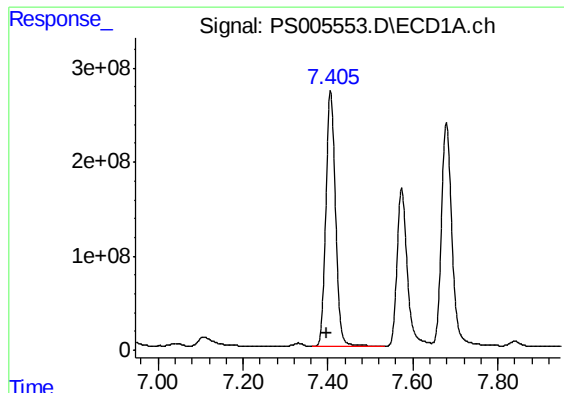
#10 Pentachlorophenol

R.T.: 6.870 min
Delta R.T.: 0.012 min
Response: 10803511105
Conc: 498.96 ng/ml



#10 Pentachlorophenol

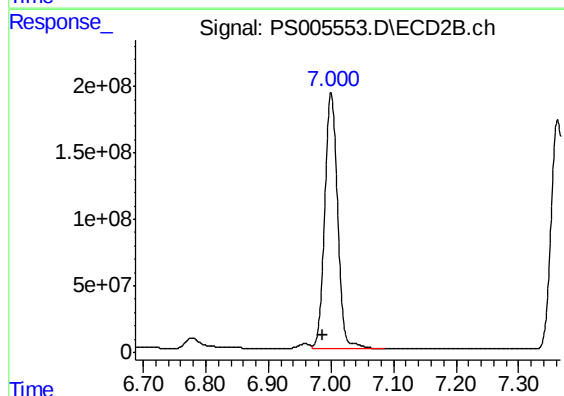
R.T.: 6.639 min
Delta R.T.: 0.014 min
Response: 6801061707
Conc: 505.63 ng/ml



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

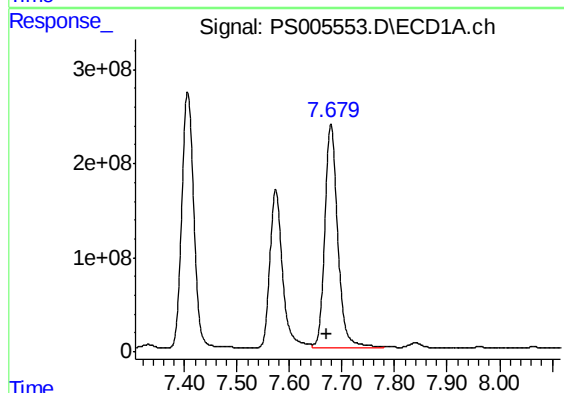
R.T.: 7.406 min
Delta R.T.: 0.010 min
Response: 4293096909
Conc: 485.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BS



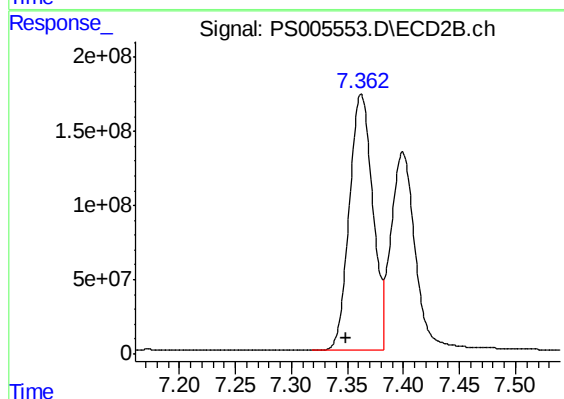
#11 2,4,5-TP (SILVEX)

R.T.: 7.000 min
Delta R.T.: 0.014 min
Response: 2746562478
Conc: 492.80 ng/ml



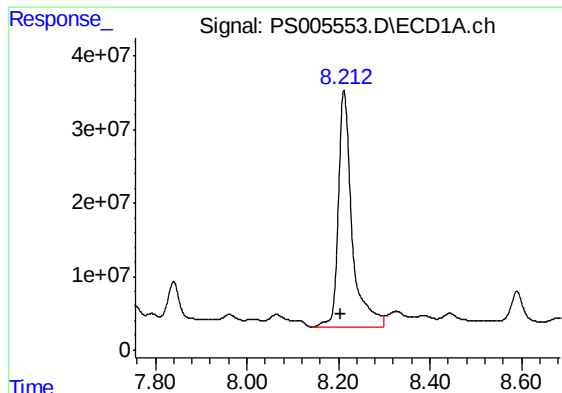
#12 2,4,5-T

R.T.: 7.679 min
Delta R.T.: 0.007 min
Response: 4079191961
Conc: 481.85 ng/ml



#12 2,4,5-T

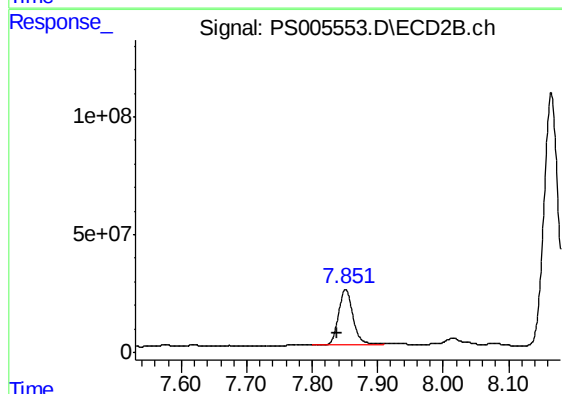
R.T.: 7.362 min
Delta R.T.: 0.013 min
Response: 2499217659
Conc: 487.04 ng/ml



#13 2,4-DB

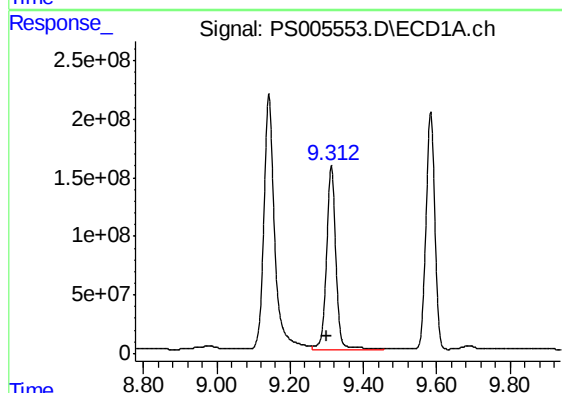
R.T.: 8.212 min
Delta R.T.: 0.007 min
Response: 666402179
Conc: 531.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121288BS



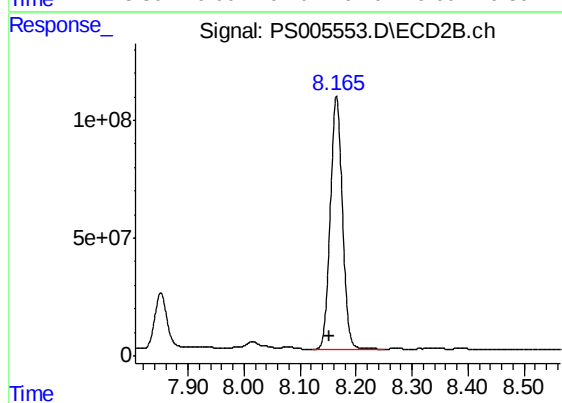
#13 2,4-DB

R.T.: 7.851 min
Delta R.T.: 0.013 min
Response: 369293584
Conc: 536.02 ng/ml



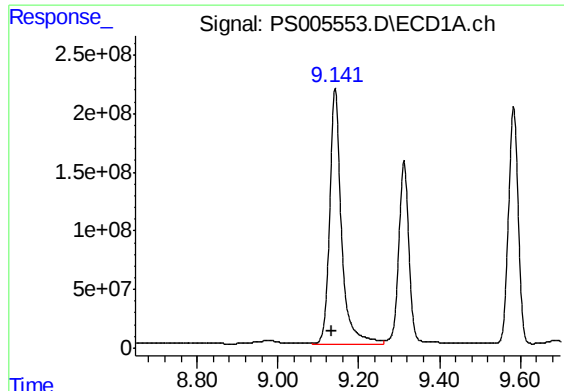
#14 DINOSEB

R.T.: 9.312 min
Delta R.T.: 0.012 min
Response: 2767323848
Conc: 396.73 ng/ml



#14 DINOSEB

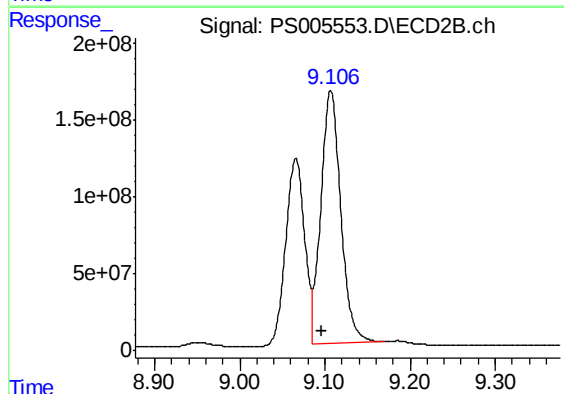
R.T.: 8.165 min
Delta R.T.: 0.014 min
Response: 1605567485
Conc: 396.58 ng/ml



#15 Picloram

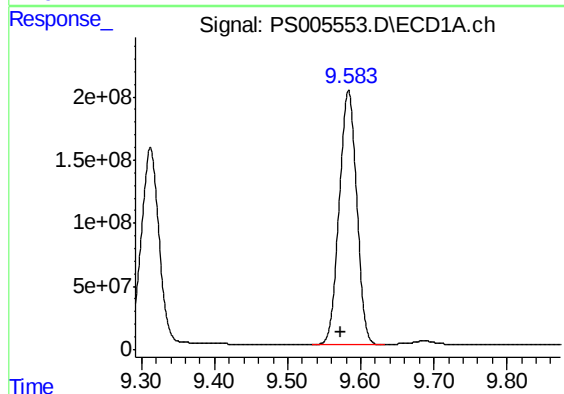
R.T.: 9.142 min
Delta R.T.: 0.008 min
Response: 4426383619
Conc: 355.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
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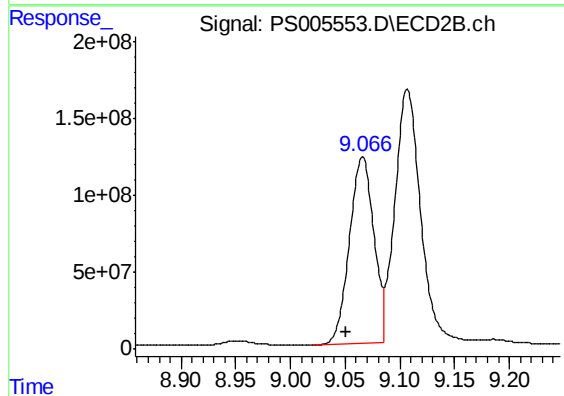
#15 Picloram

R.T.: 9.107 min
Delta R.T.: 0.011 min
Response: 2681524569
Conc: 342.34 ng/ml



#16 DCPA

R.T.: 9.583 min
Delta R.T.: 0.011 min
Response: 3362997465
Conc: 308.84 ng/ml



#16 DCPA

R.T.: 9.066 min
Delta R.T.: 0.015 min
Response: 1886464551
Conc: 266.88 ng/ml