

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010620\
 Data File : PS008312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2020 15:24
 Operator : DD\AJ
 Sample : PB125902BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125902BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 02:48:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.359	5.108	936.2E6	439.0E6	463.370	490.247
Target Compounds							
1) T	Dalapon	1.958	1.681	1045.3E6	576.3E6	435.438	564.967 #
2) T	3,5-DICHL...	4.743	4.420	1183.0E6	543.2E6	476.214	466.531
3) T	4-Nitroph...	5.218	4.802	396.5E6	160.8E6	580.216	324.702 #
5) T	DICAMBA	5.503	5.230	3346.2E6	1515.1E6	460.186	444.721
6) T	MCPD	5.651	5.313	259.4E6	118.7E6	47.562	45.858
7) T	MCPA	5.779	5.484	352.9E6	186.7E6	46.150	49.063
8) T	DICHLORPROP	6.117	5.750	870.0E6	410.9E6	491.020	480.012
9) T	2,4-D	6.333	6.016	1044.1E6	559.0E6	636.239	550.556
10) T	Pentachlo...	6.581	6.371	13471.2E6	6229.0E6	514.347	489.479
11) T	2,4,5-TP ...	7.114	6.733	5370.6E6	2510.8E6	520.677	502.456
12) T	2,4,5-T	7.384	7.090	5401.3E6	2244.3E6	449.499	536.945
13) T	2,4-DB	7.912	7.570	718.5E6	308.6E6	540.763	493.380
14) T	DINOSEB	8.987	7.876	3955.0E6	1616.5E6	408.131	431.618
15) T	Picloram	8.826	8.808	6554.5E6	2880.2E6	578.536	441.306
16) T	DCPA	9.261	8.764	4782.2E6	1877.2E6	352.433	281.406

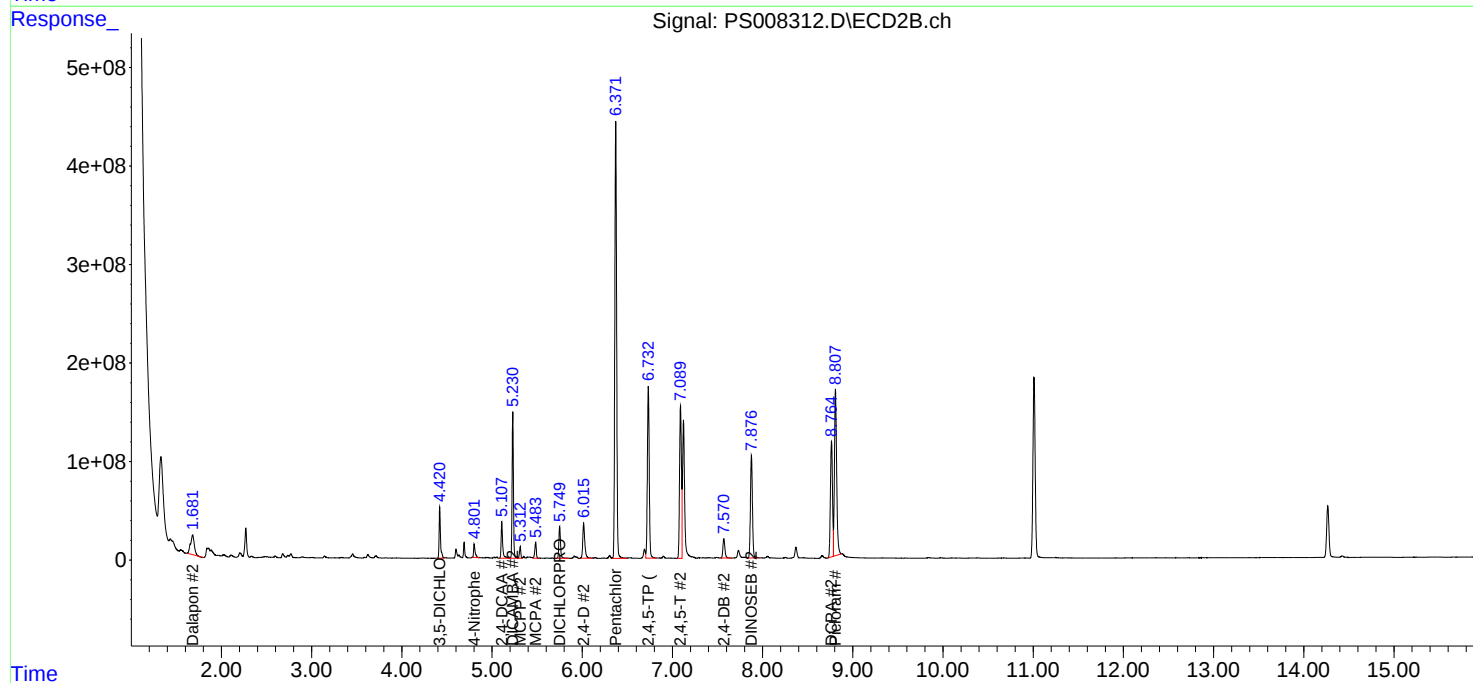
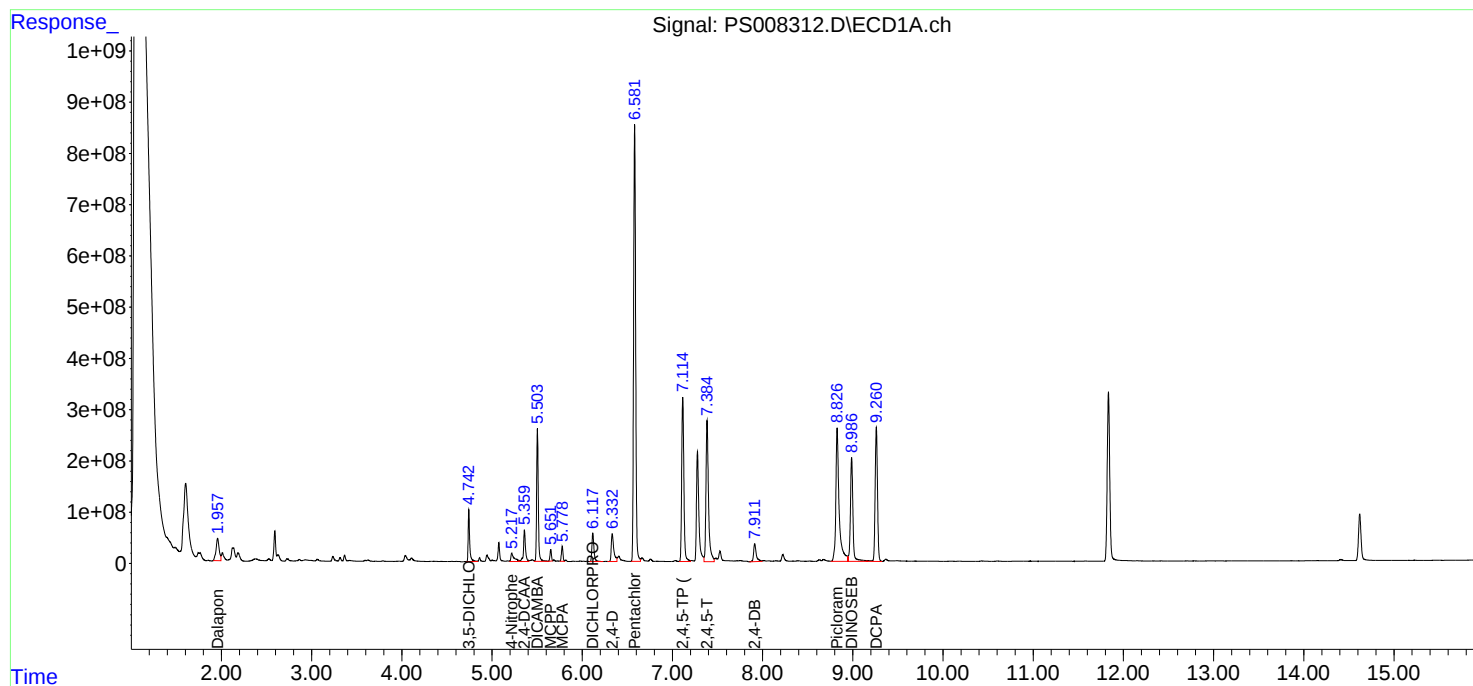
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

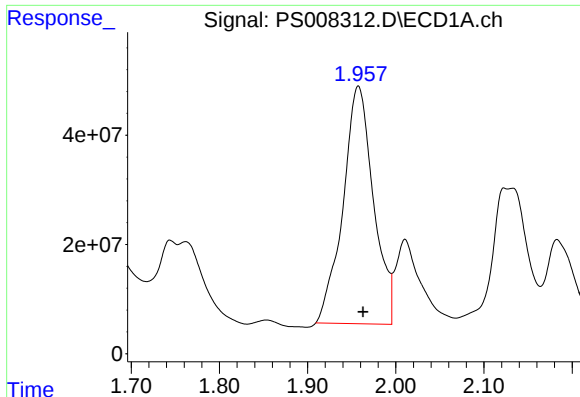
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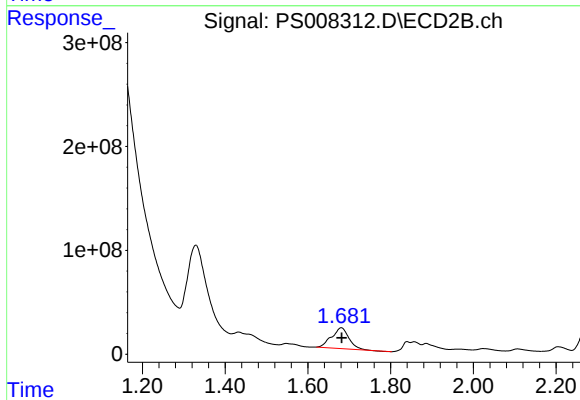




#1 Dalapon

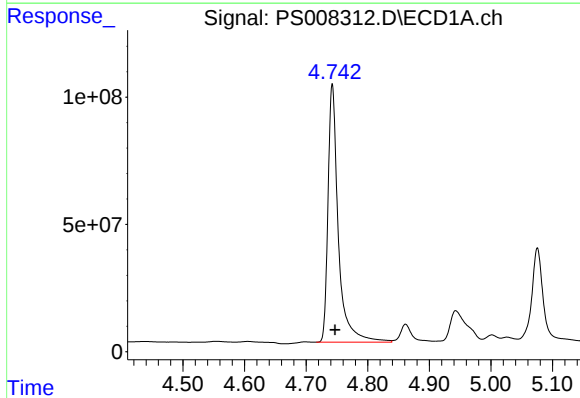
R.T.: 1.958 min
Delta R.T.: -0.005 min
Response: 1045321503
Conc: 435.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125902BS



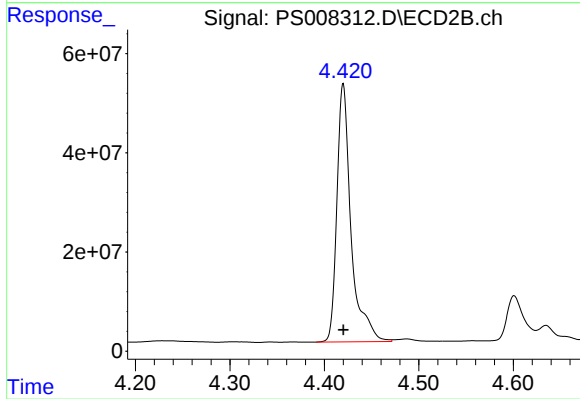
#1 Dalapon

R.T.: 1.681 min
Delta R.T.: -0.001 min
Response: 576340534
Conc: 564.97 ng/ml



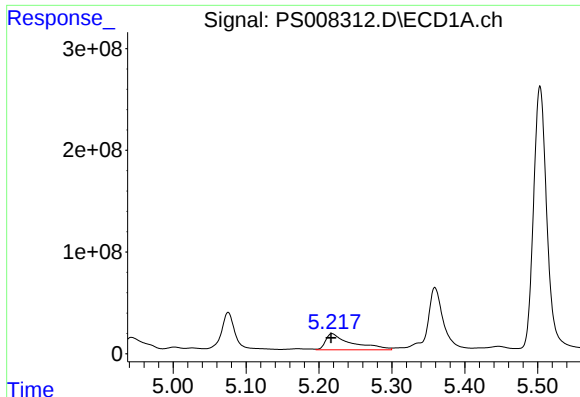
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 1183025409
Conc: 476.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

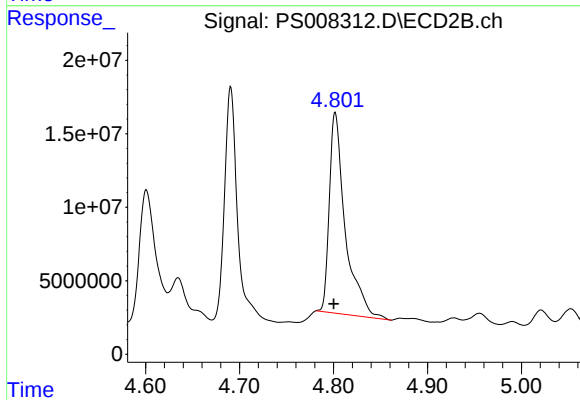
R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 543232439
Conc: 466.53 ng/ml



#3 4-Nitrophenol

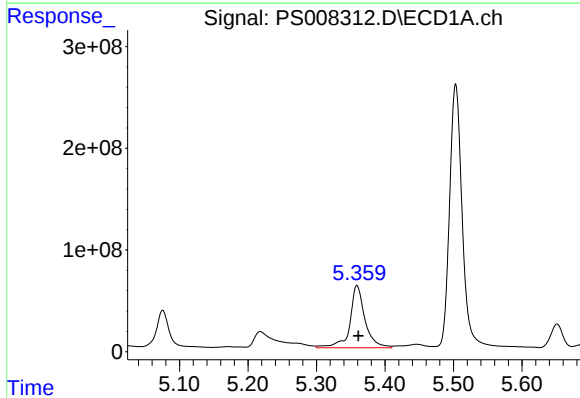
R.T.: 5.218 min
Delta R.T.: 0.001 min
Response: 396515983
Conc: 580.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125902BS



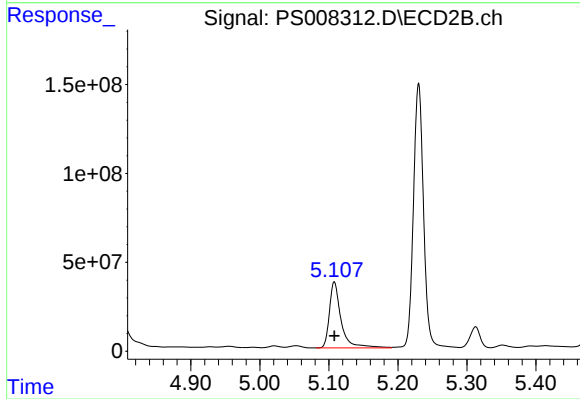
#3 4-Nitrophenol

R.T.: 4.802 min
Delta R.T.: 0.002 min
Response: 160843423
Conc: 324.70 ng/ml



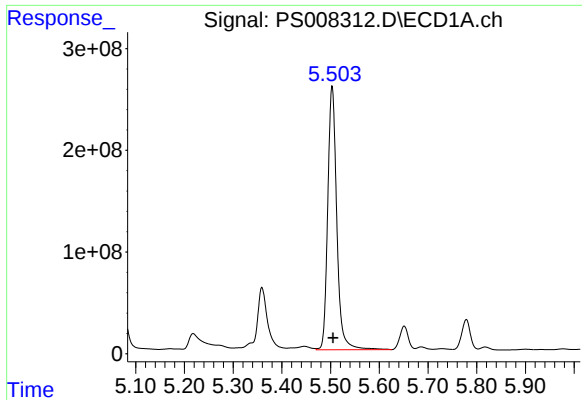
#4 2,4-DCAA

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 936166542
Conc: 463.37 ng/ml



#4 2,4-DCAA

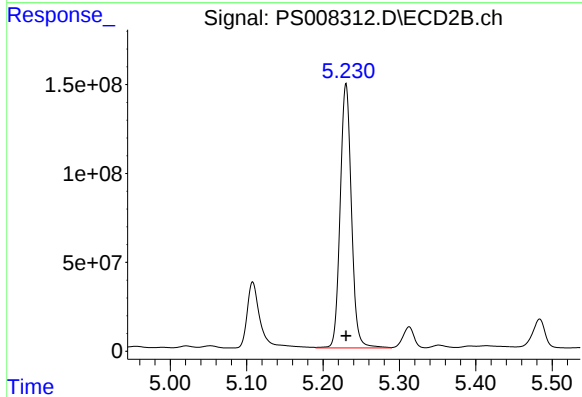
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 438958569
Conc: 490.25 ng/ml



#5 DICAMBA

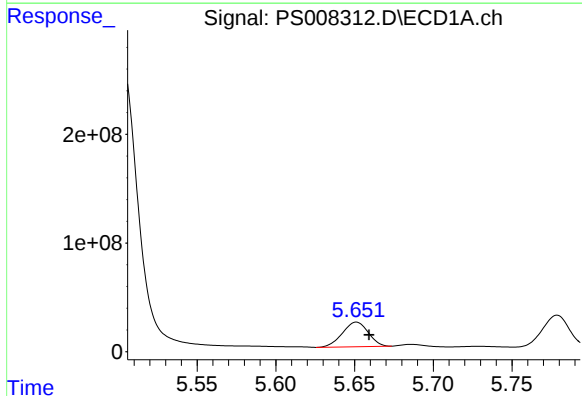
R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 3346248814
Conc: 460.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125902BS



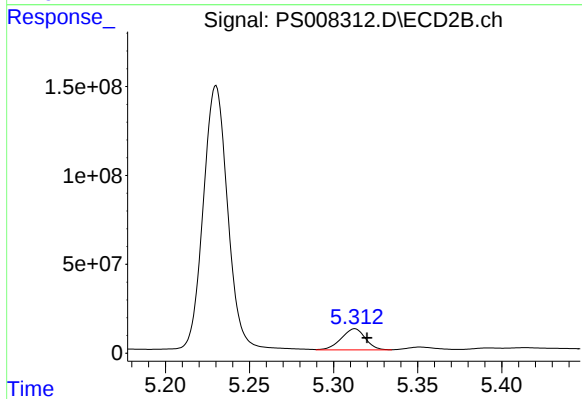
#5 DICAMBA

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 1515134452
Conc: 444.72 ng/ml



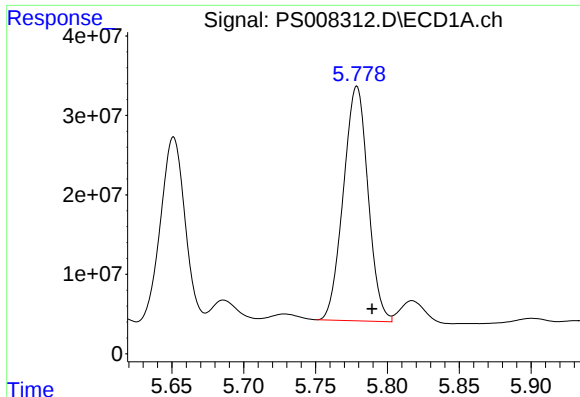
#6 MCP

R.T.: 5.651 min
Delta R.T.: -0.008 min
Response: 259404124
Conc: 47.56 ug/ml



#6 MCP

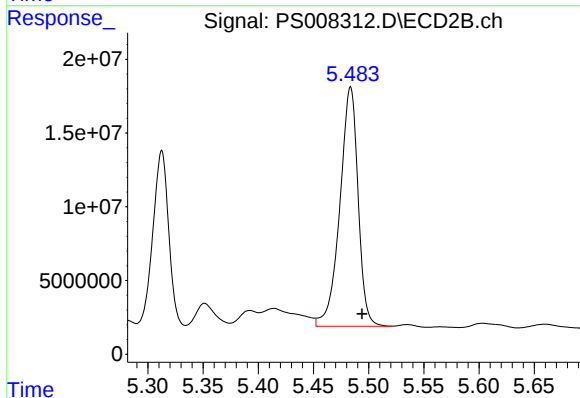
R.T.: 5.313 min
Delta R.T.: -0.007 min
Response: 118682101
Conc: 45.86 ug/ml



#7 MCPA

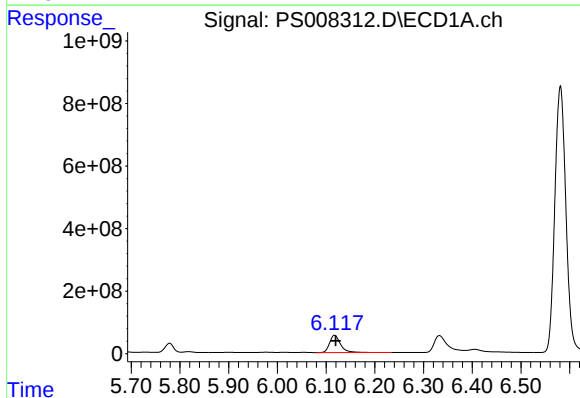
R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 352946914
Conc: 46.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125902BS



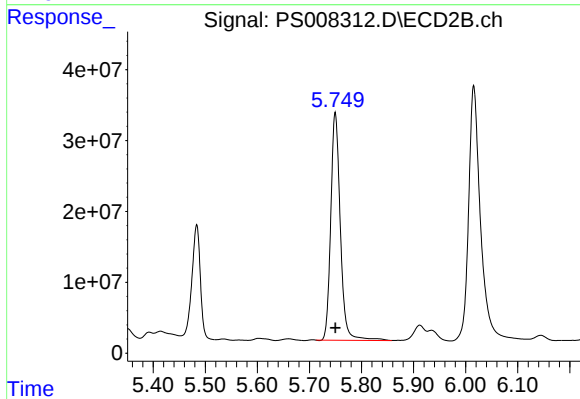
#7 MCPA

R.T.: 5.484 min
Delta R.T.: -0.011 min
Response: 186656054
Conc: 49.06 ug/ml



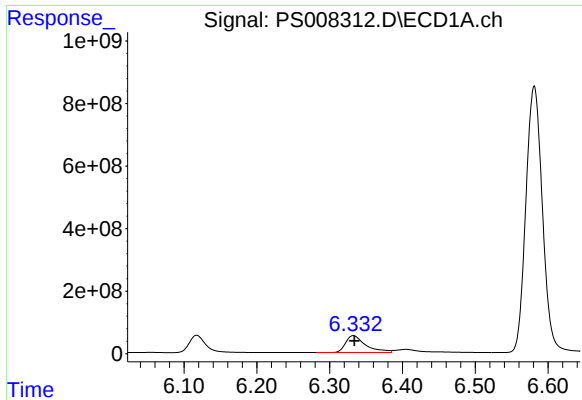
#8 DICHLORPROP

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 869985287
Conc: 491.02 ng/ml



#8 DICHLORPROP

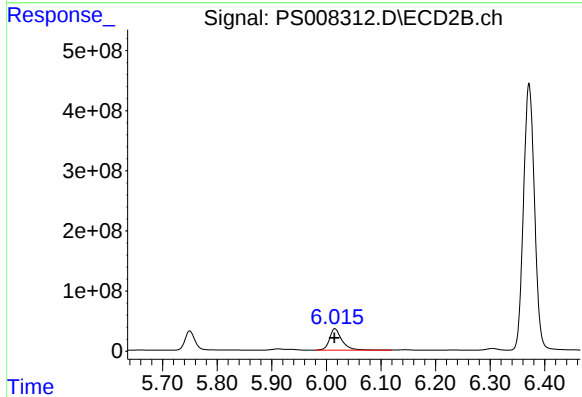
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 410902792
Conc: 480.01 ng/ml



#9 2,4-D

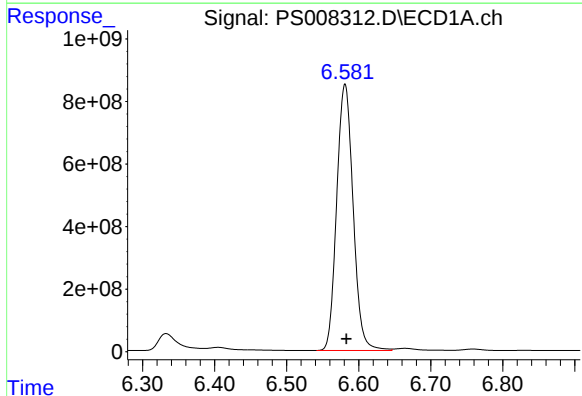
R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 1044074048
Conc: 636.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125902BS



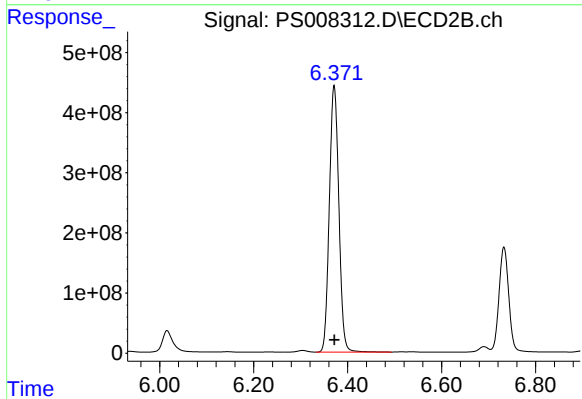
#9 2,4-D

R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 558971268
Conc: 550.56 ng/ml



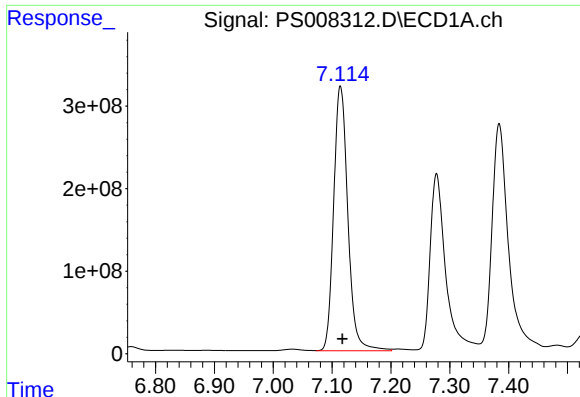
#10 Pentachlorophenol

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 13471221110
Conc: 514.35 ng/ml



#10 Pentachlorophenol

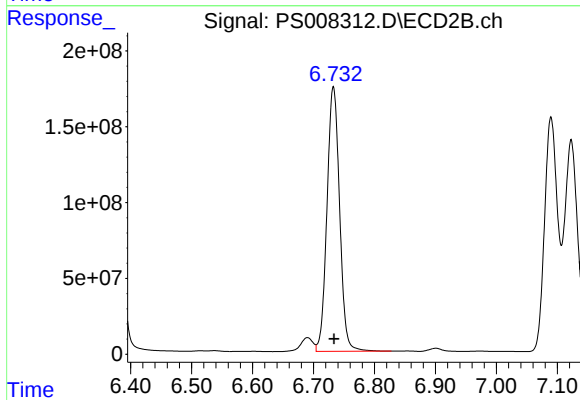
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 6228991309
Conc: 489.48 ng/ml



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

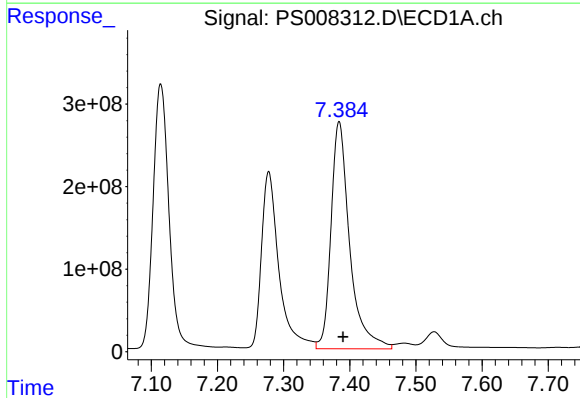
R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 5370580778
Conc: 520.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125902BS



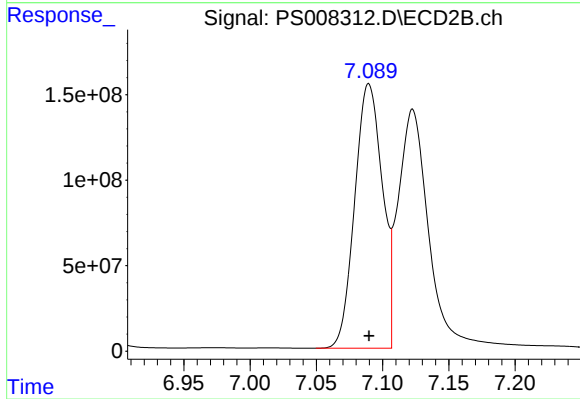
#11 2,4,5-TP (SILVEX)

R.T.: 6.733 min
Delta R.T.: -0.001 min
Response: 2510769173
Conc: 502.46 ng/ml



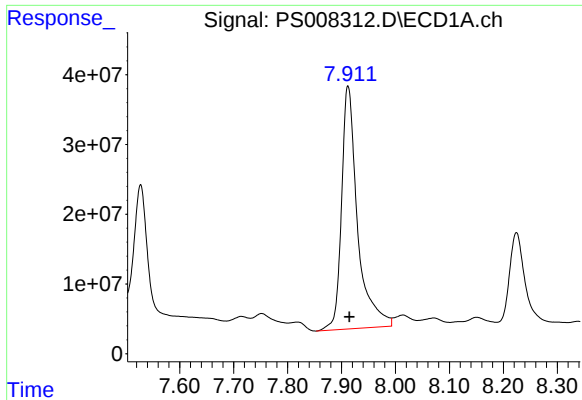
#12 2,4,5-T

R.T.: 7.384 min
Delta R.T.: -0.006 min
Response: 5401340639
Conc: 449.50 ng/ml



#12 2,4,5-T

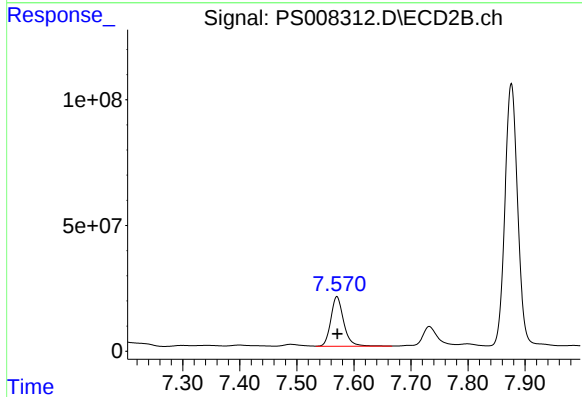
R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 2244267994
Conc: 536.94 ng/ml



#13 2,4-DB

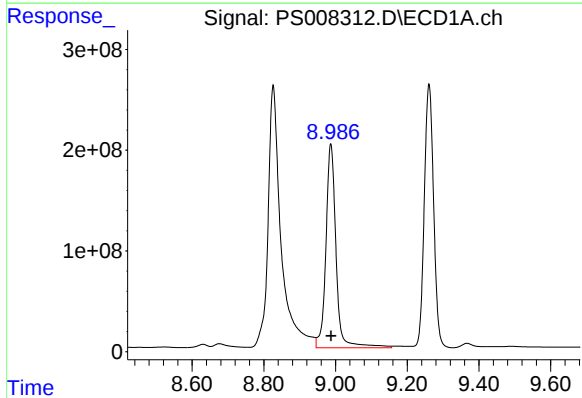
R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 718522442
Conc: 540.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125902BS



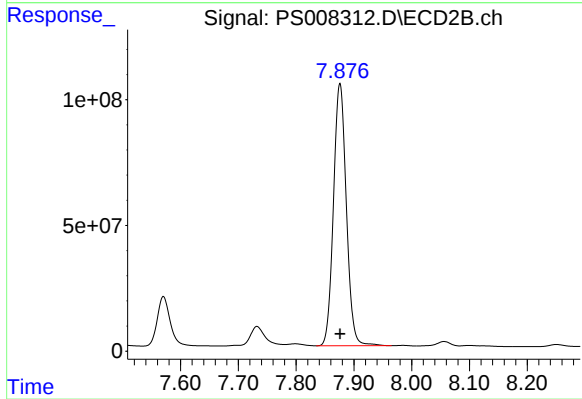
#13 2,4-DB

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 308647083
Conc: 493.38 ng/ml



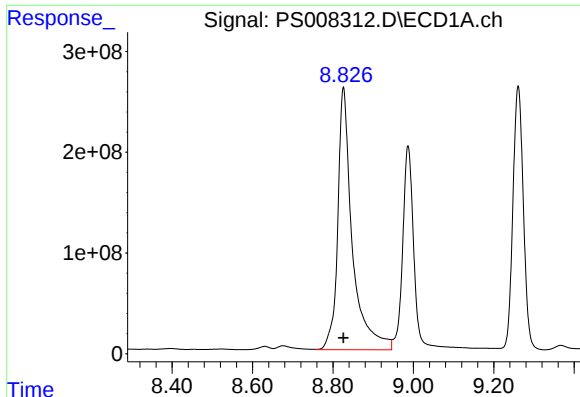
#14 DINOSEB

R.T.: 8.987 min
Delta R.T.: -0.001 min
Response: 3954989112
Conc: 408.13 ng/ml



#14 DINOSEB

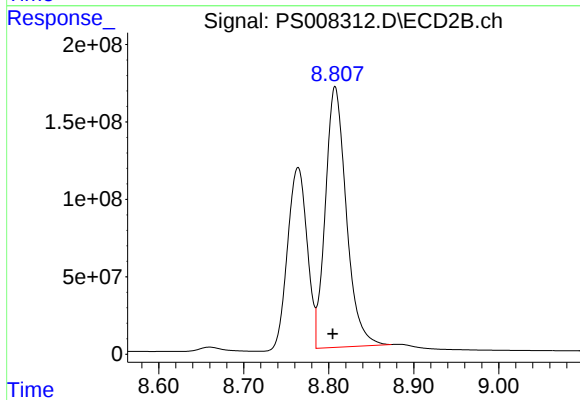
R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 1616482379
Conc: 431.62 ng/ml



#15 Picloram

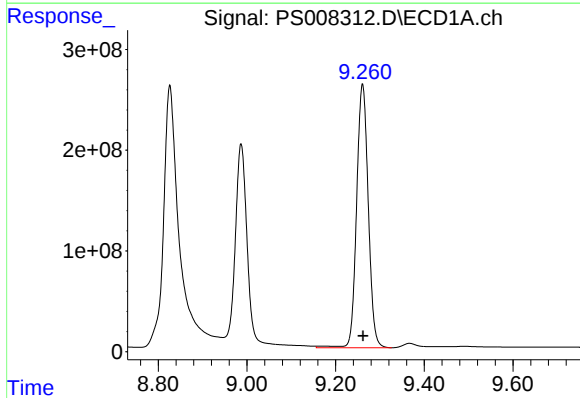
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 6554502938
Conc: 578.54 ng/ml

Instrument :
ECD_S
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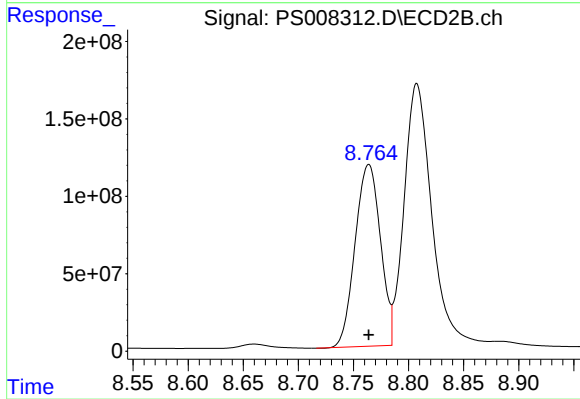
#15 Picloram

R.T.: 8.808 min
Delta R.T.: 0.003 min
Response: 2880231396
Conc: 441.31 ng/ml



#16 DCPA

R.T.: 9.261 min
Delta R.T.: 0.000 min
Response: 4782152709
Conc: 352.43 ng/ml



#16 DCPA

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 1877249230
Conc: 281.41 ng/ml