

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120419\
 Data File : PS007902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 11:40
 Operator : SM\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 04:30:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:27:41 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	5.445	5.171	786.5E6	390.2E6	495.800	493.532
Target Compounds							
1) T	Dalapon	2.028	1.739	929.7E6	541.9E6	447.770	452.498
2) T	3,5-DICHL...	4.821	4.480	984.1E6	485.2E6	457.848	456.733
3) T	4-Nitroph...	5.301	4.862	333.4E6	203.8E6	439.016	455.521
5) T	DICAMBA	5.593	5.294	2732.8E6	1373.5E6	471.292	468.273
6) T	MCPD	5.742	5.377	182.2E6	95575076	43.231	44.327
7) T	MCPA	5.873	5.551	273.3E6	146.7E6	44.179	45.586
8) T	DICHLORPROP	6.216	5.823	685.8E6	336.3E6	467.401	467.157
9) T	2,4-D	6.432	6.093	767.8E6	417.8E6	470.746	465.174
10) T	Pentachlo...	6.686	6.453	11019.3E6	5522.9E6	496.663	494.648
11) T	2,4,5-TP ...	7.219	6.816	4194.1E6	2106.5E6	485.477	477.496
12) T	2,4,5-T	7.492	7.175	4574.8E6	1976.5E6	487.424	471.331
13) T	2,4-DB	8.020	7.658	590.3E6	257.0E6	464.692	457.783
14) T	DINOSEB	9.097	7.964	3379.3E6	1573.6E6	483.035	467.889
15) T	Picloram	8.937	8.900	5976.0E6	3027.7E6	459.331	461.085
16) T	DCPA	9.370	8.855	5506.0E6	2860.2E6	494.787	489.327

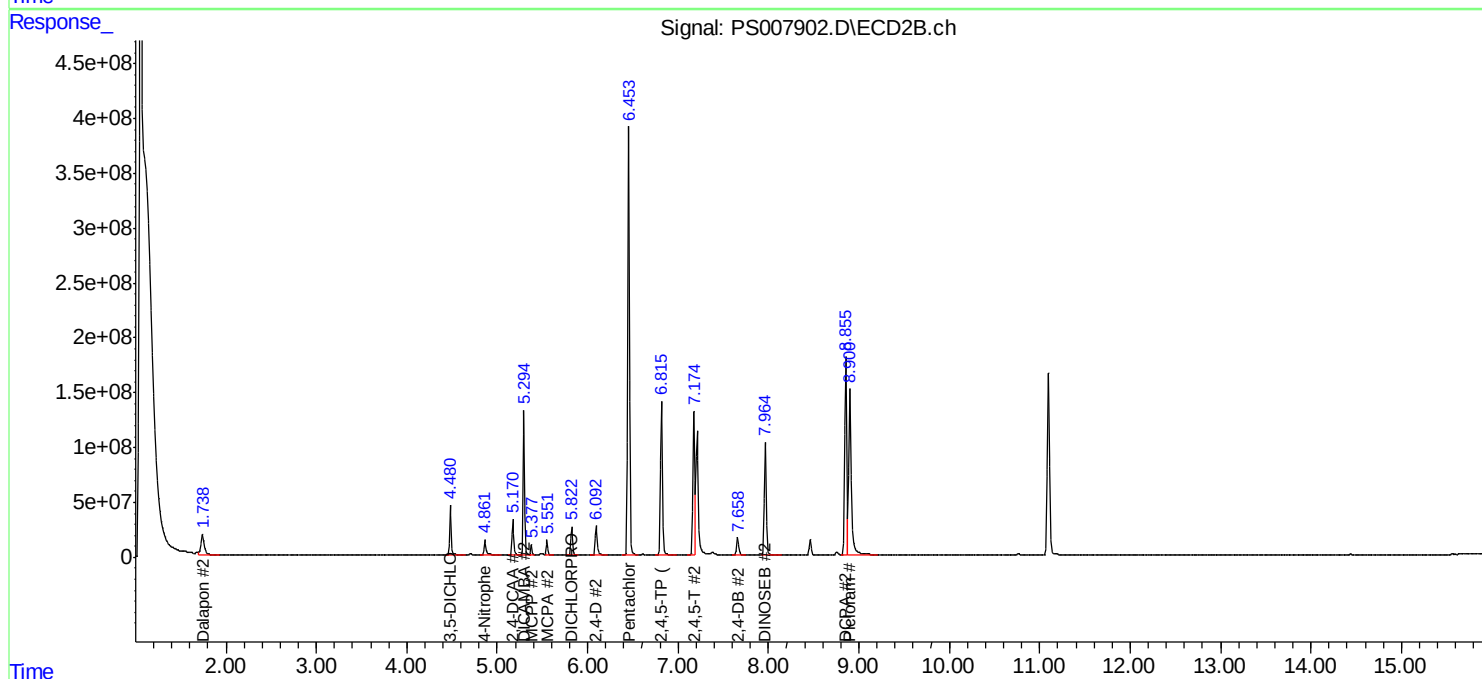
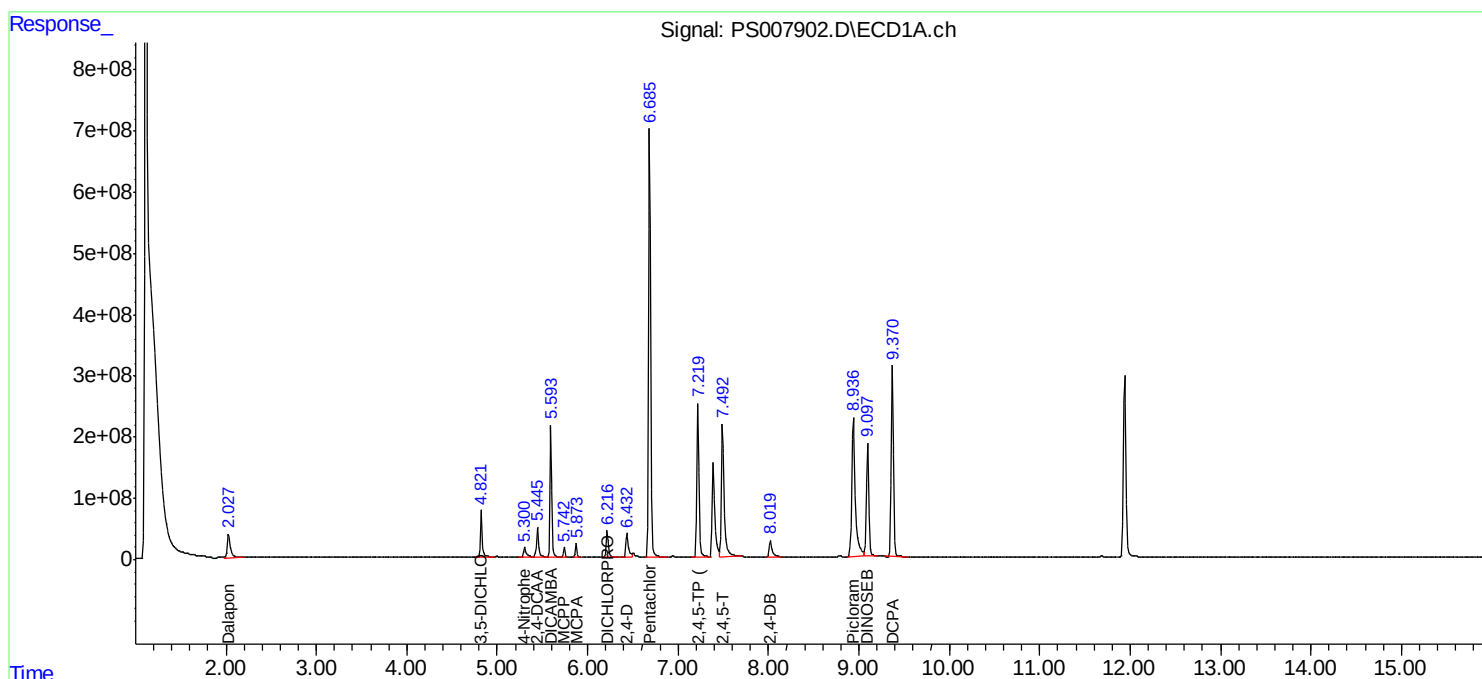
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

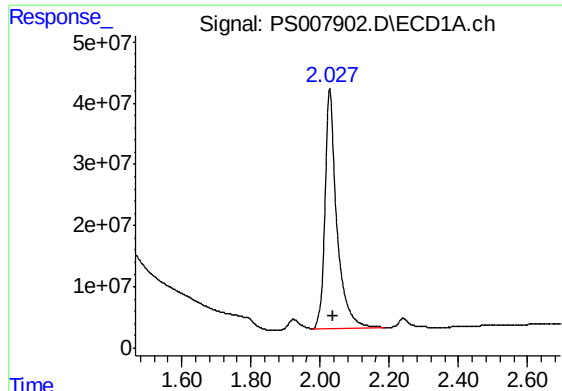
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120419\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 04:30:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
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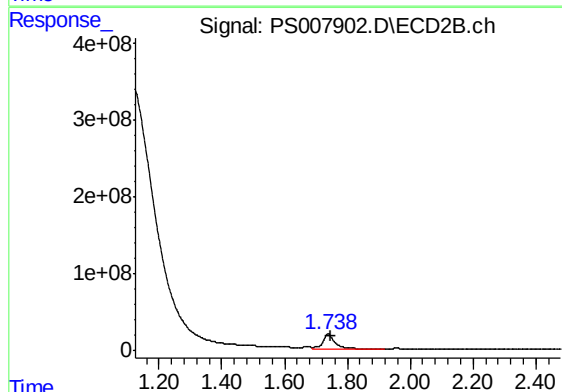




#1 Dalapon

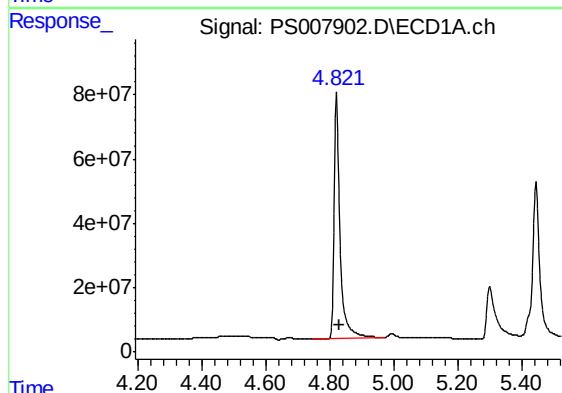
R.T.: 2.028 min
Delta R.T.: -0.010 min
Response: 929665379
Conc: 447.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



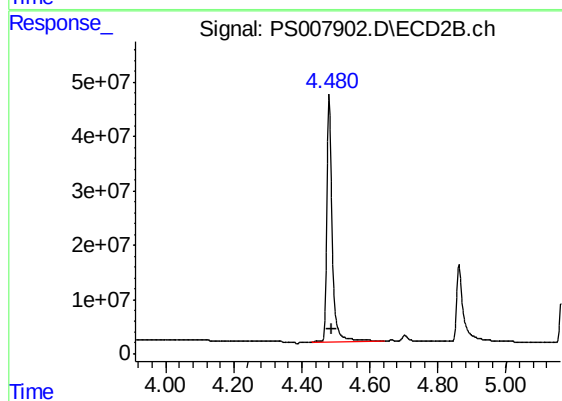
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: -0.009 min
Response: 541932852
Conc: 452.50 ng/ml



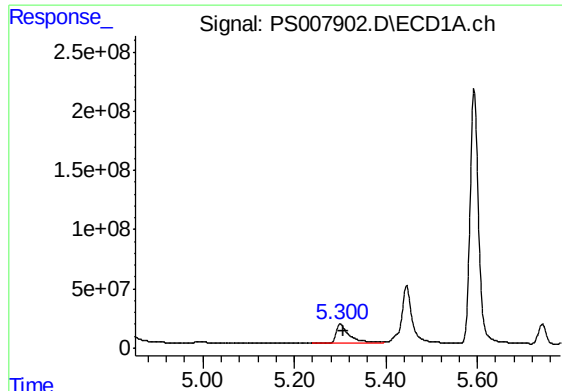
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.821 min
Delta R.T.: -0.009 min
Response: 984149266
Conc: 457.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

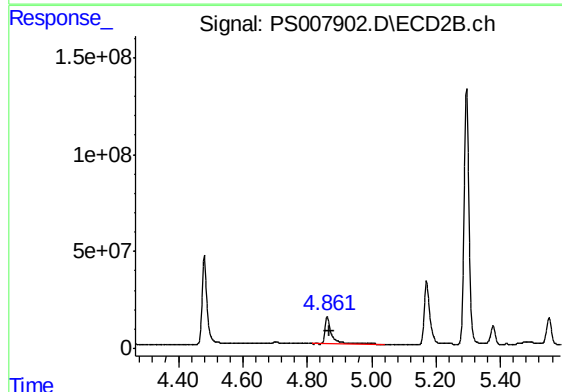
R.T.: 4.480 min
Delta R.T.: -0.009 min
Response: 485162168
Conc: 456.73 ng/ml



#3 4-Nitrophenol

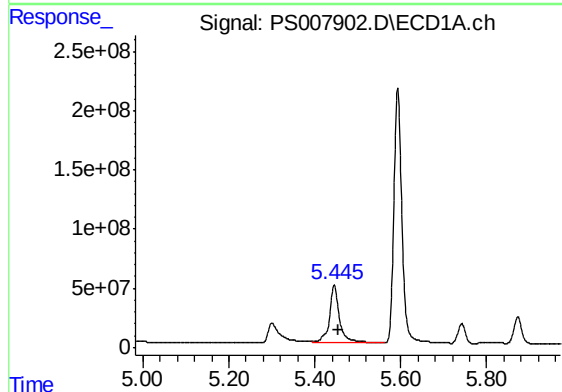
R.T.: 5.301 min
Delta R.T.: -0.007 min
Response: 333370828
Conc: 439.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



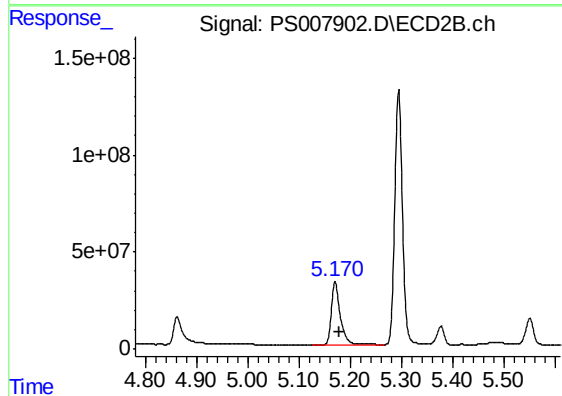
#3 4-Nitrophenol

R.T.: 4.862 min
Delta R.T.: -0.008 min
Response: 203802584
Conc: 455.52 ng/ml



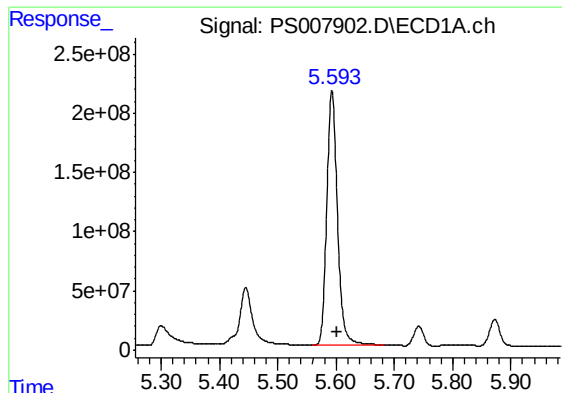
#4 2,4-DCAA

R.T.: 5.445 min
Delta R.T.: -0.009 min
Response: 786459905
Conc: 495.80 ng/ml



#4 2,4-DCAA

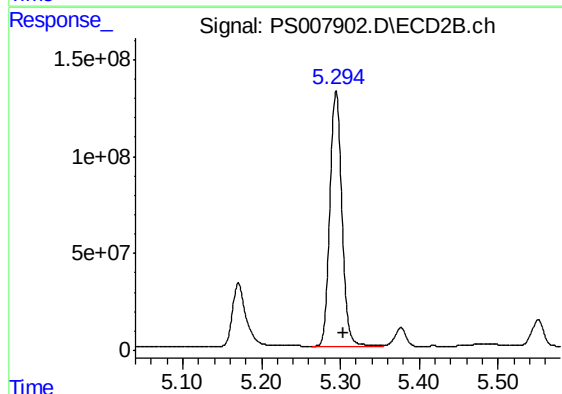
R.T.: 5.171 min
Delta R.T.: -0.009 min
Response: 390216551
Conc: 493.53 ng/ml



#5 DICAMBA

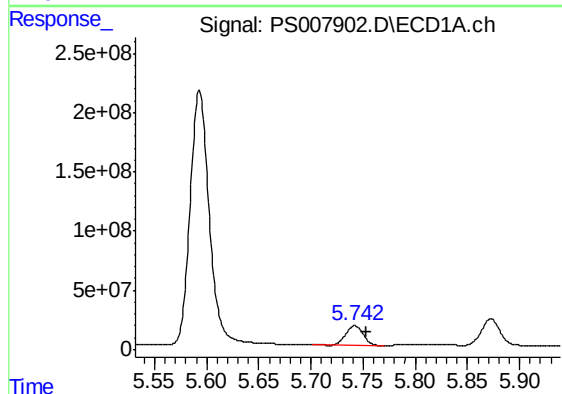
R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 2732839892
Conc: 471.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



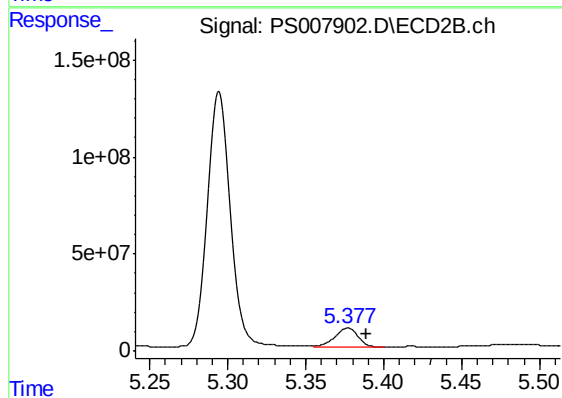
#5 DICAMBA

R.T.: 5.294 min
Delta R.T.: -0.010 min
Response: 1373465208
Conc: 468.27 ng/ml



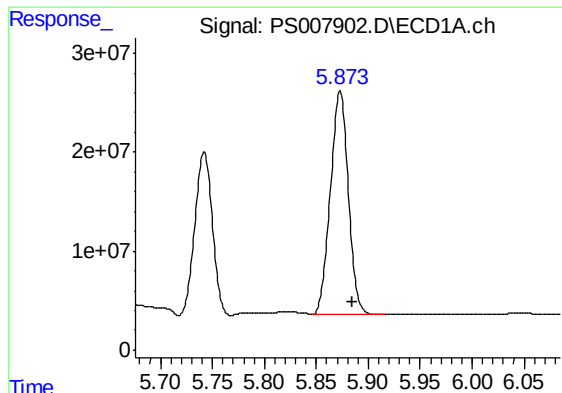
#6 MCPP

R.T.: 5.742 min
Delta R.T.: -0.012 min
Response: 182171712
Conc: 43.23 ug/ml



#6 MCPP

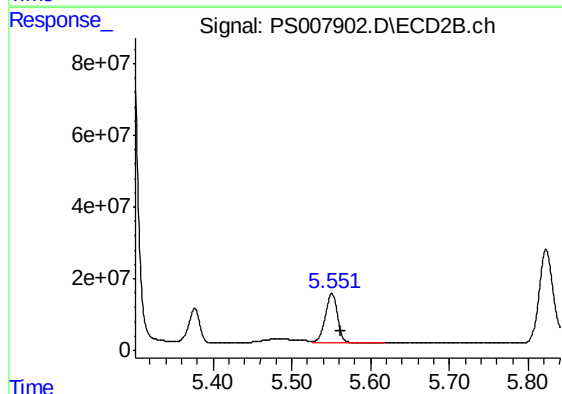
R.T.: 5.377 min
Delta R.T.: -0.012 min
Response: 95575076
Conc: 44.33 ug/ml



#7 MCPA

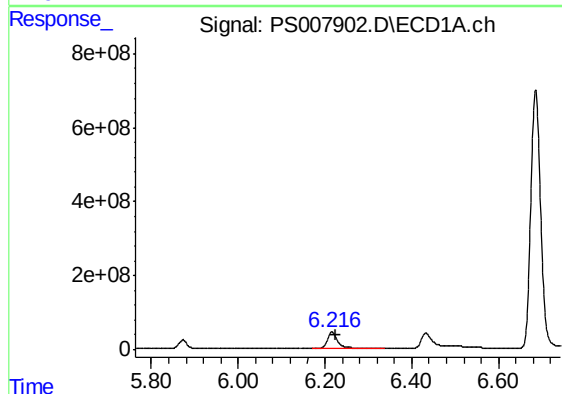
R.T.: 5.873 min
Delta R.T.: -0.012 min
Response: 273341653
Conc: 44.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



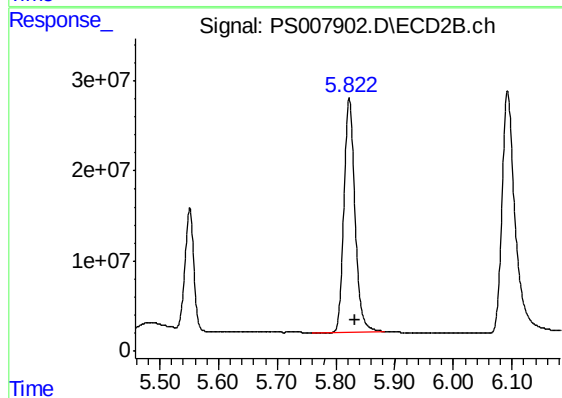
#7 MCPA

R.T.: 5.551 min
Delta R.T.: -0.012 min
Response: 146747382
Conc: 45.59 ug/ml



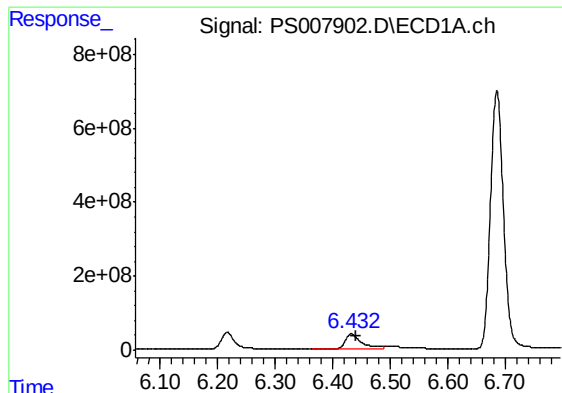
#8 DICHLORPROP

R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 685796165
Conc: 467.40 ng/ml



#8 DICHLORPROP

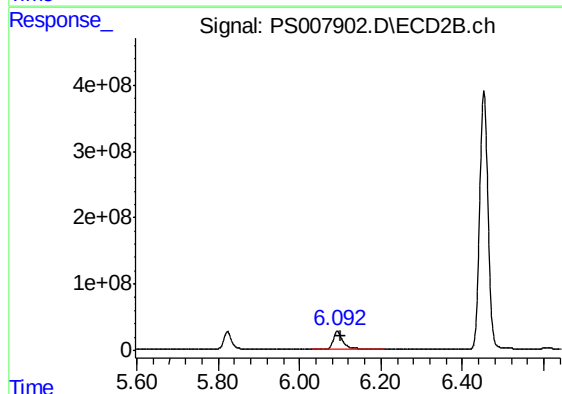
R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 336322982
Conc: 467.16 ng/ml



#9 2,4-D

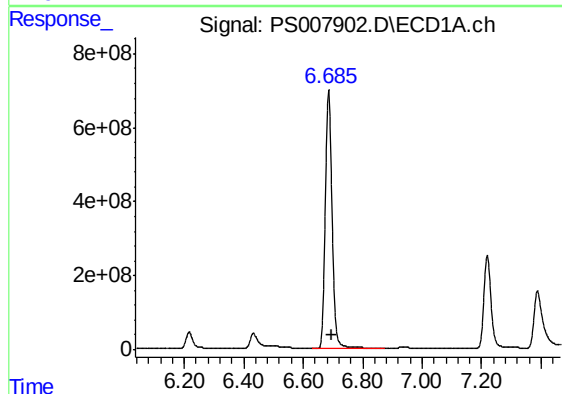
R.T.: 6.432 min
Delta R.T.: -0.008 min
Response: 767833516
Conc: 470.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



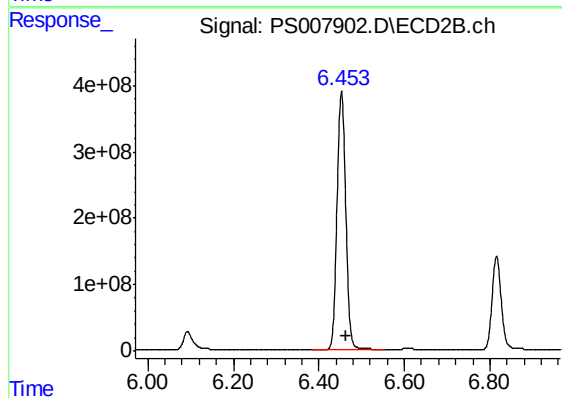
#9 2,4-D

R.T.: 6.093 min
Delta R.T.: -0.008 min
Response: 417831830
Conc: 465.17 ng/ml



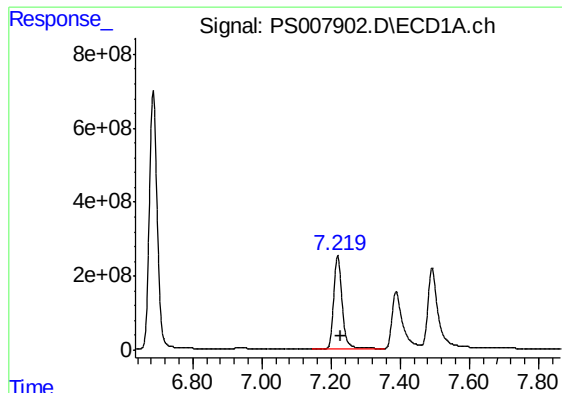
#10 Pentachlorophenol

R.T.: 6.686 min
Delta R.T.: -0.010 min
Response: 11019324962
Conc: 496.66 ng/ml



#10 Pentachlorophenol

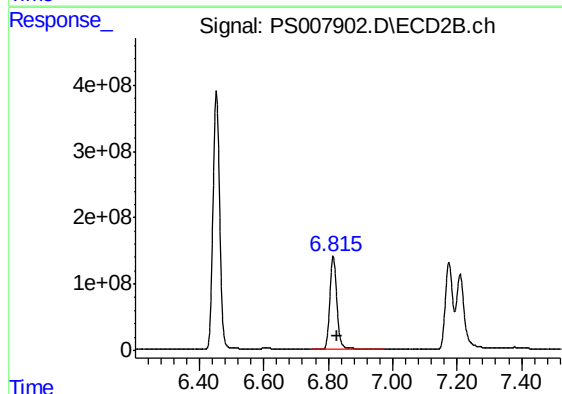
R.T.: 6.453 min
Delta R.T.: -0.010 min
Response: 5522933422
Conc: 494.65 ng/ml



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

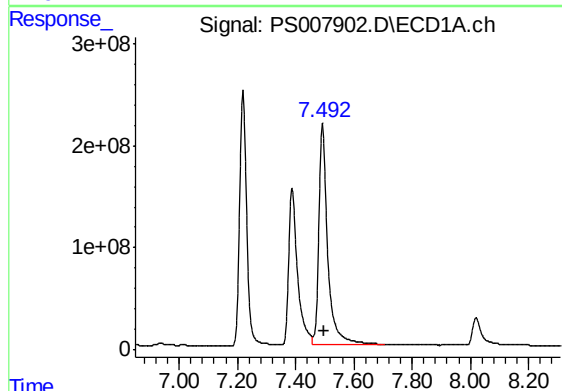
R.T.: 7.219 min
Delta R.T.: -0.008 min
Response: 4194144884
Conc: 485.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



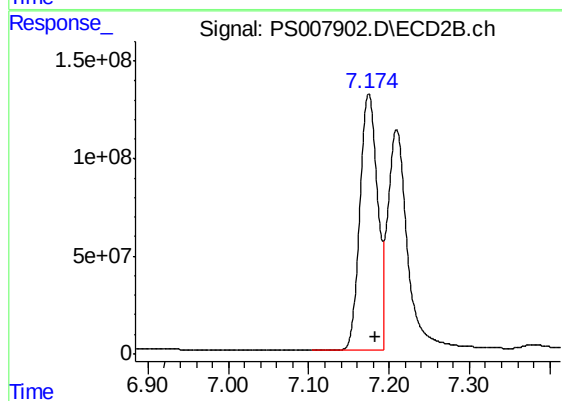
#11 2,4,5-TP (SILVEX)

R.T.: 6.816 min
Delta R.T.: -0.010 min
Response: 2106505269
Conc: 477.50 ng/ml



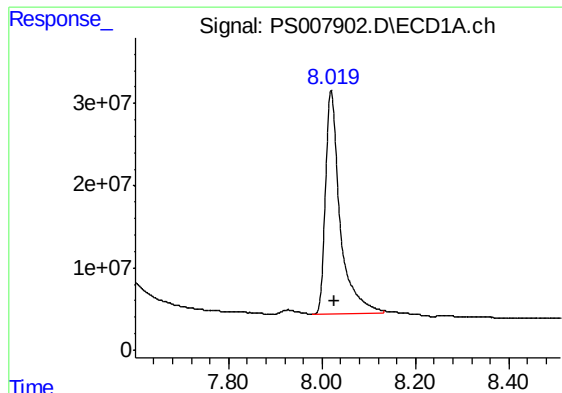
#12 2,4,5-T

R.T.: 7.492 min
Delta R.T.: -0.008 min
Response: 4574766671
Conc: 487.42 ng/ml



#12 2,4,5-T

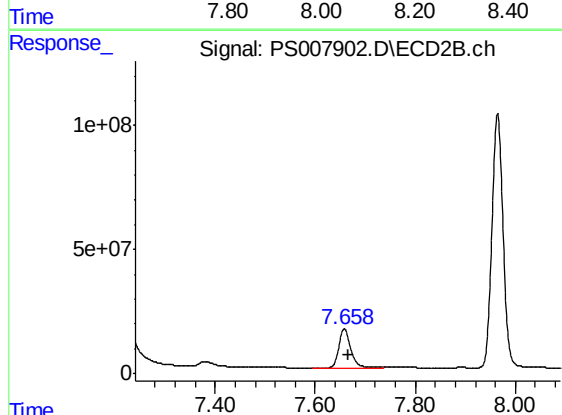
R.T.: 7.175 min
Delta R.T.: -0.009 min
Response: 1976464199
Conc: 471.33 ng/ml



#13 2,4-DB

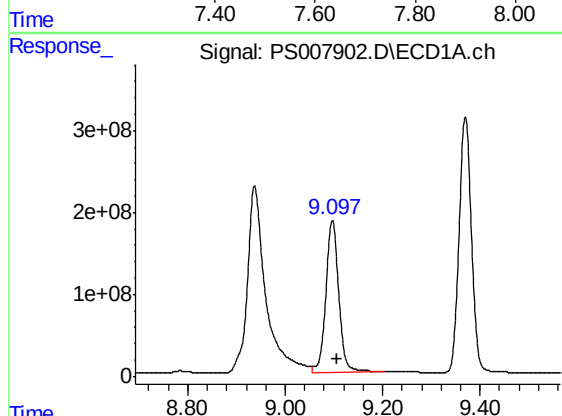
R.T.: 8.020 min
Delta R.T.: -0.007 min
Response: 590293758
Conc: 464.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



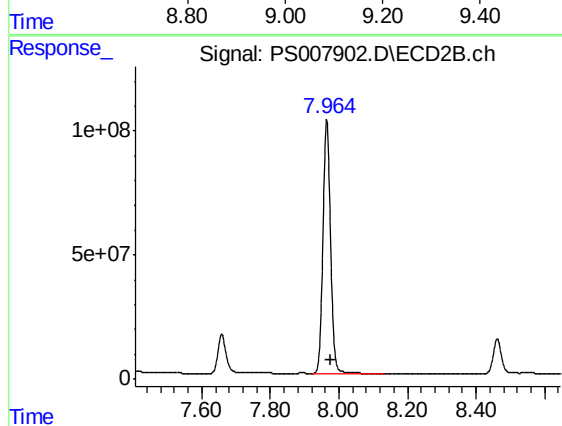
#13 2,4-DB

R.T.: 7.658 min
Delta R.T.: -0.009 min
Response: 257004895
Conc: 457.78 ng/ml



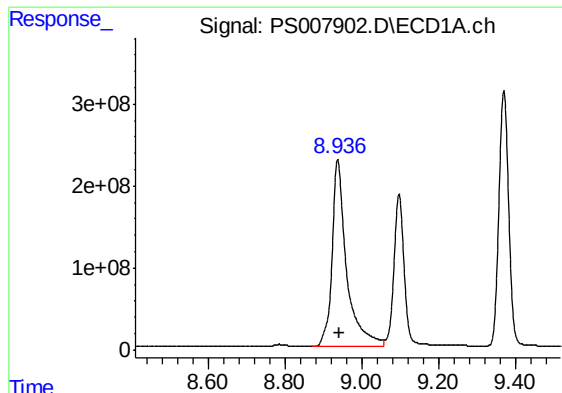
#14 DINOSEB

R.T.: 9.097 min
Delta R.T.: -0.010 min
Response: 3379307397
Conc: 483.03 ng/ml



#14 DINOSEB

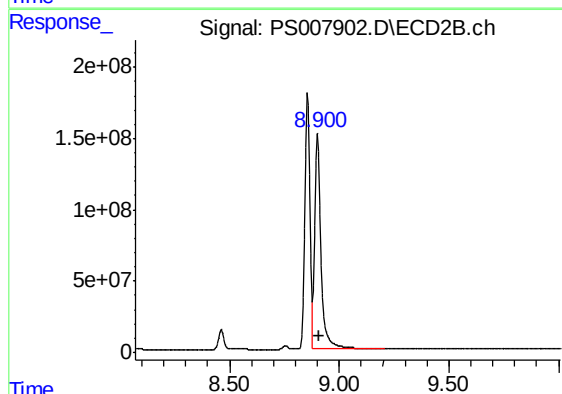
R.T.: 7.964 min
Delta R.T.: -0.010 min
Response: 1573589668
Conc: 467.89 ng/ml



#15 Picloram

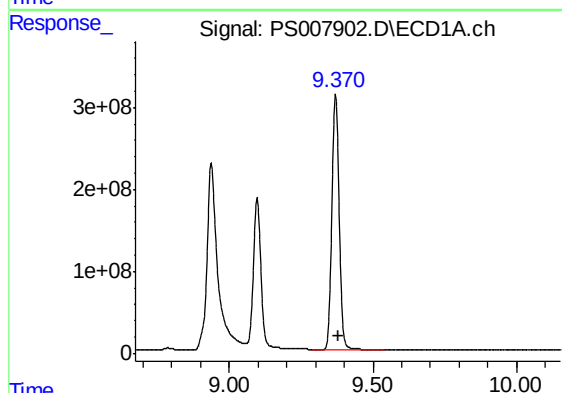
R.T.: 8.937 min
Delta R.T.: -0.006 min
Response: 5975979697
Conc: 459.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



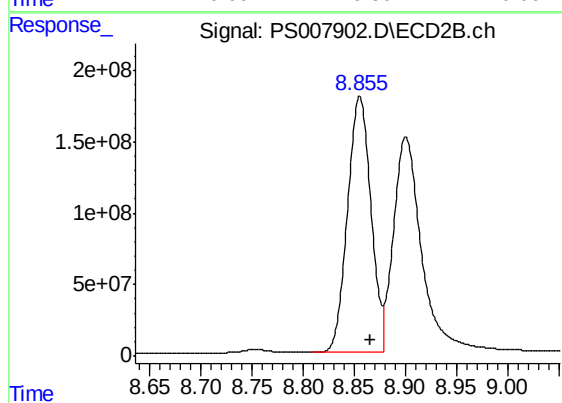
#15 Picloram

R.T.: 8.900 min
Delta R.T.: -0.009 min
Response: 3027708699
Conc: 461.08 ng/ml



#16 DCPA

R.T.: 9.370 min
Delta R.T.: -0.009 min
Response: 5506022510
Conc: 494.79 ng/ml



#16 DCPA

R.T.: 8.855 min
Delta R.T.: -0.010 min
Response: 2860207908
Conc: 489.33 ng/ml