

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 13:20
 Operator : SM\AJ
 Sample : PB123517BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:11:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.500	5.232	414.3E6	211.6E6	453.429	460.239
Target Compounds							
1) T	Dalapon	2.071	1.781	408.3E6	203.2E6	382.182	381.228
2) T	3,5-DICHL...	4.868	4.535	469.8E6	243.6E6	431.922	423.730
3) T	4-Nitroph...	5.359	4.920	163.6E6	105.9E6	429.131	438.000
5) T	DICAMBA	5.651	5.358	1417.9E6	728.8E6	438.848	432.982
6) T	MCPD	5.801	5.440	90393199	49105814	42.489	42.277
7) T	MCPA	5.933	5.617	133.2E6	82249393	42.822	44.686
8) T	DICHLORPROP	6.280	5.897	339.2E6	179.9E6	441.816	434.491
9) T	2,4-D	6.497	6.170	367.0E6	221.3E6	447.865	433.782
10) T	Pentachlo...	6.755	6.534	5559.2E6	2875.8E6	466.452	457.092
11) T	2,4,5-TP ...	7.289	6.898	2073.2E6	1069.7E6	456.306	446.586
12) T	2,4,5-T	7.564	7.257	2359.7E6	941.5E6	463.753	435.576
13) T	2,4-DB	8.094	7.744	258.6E6	120.0E6	445.919	421.715
14) T	DINOSEB	9.181	8.052	1726.6E6	767.9E6	454.614	445.718
15) T	Picloram	9.019	8.992	2945.0E6	1514.9E6	439.183	416.226
16) T	DCPA	9.454	8.948	2703.5E6	1423.5E6	463.290	447.996

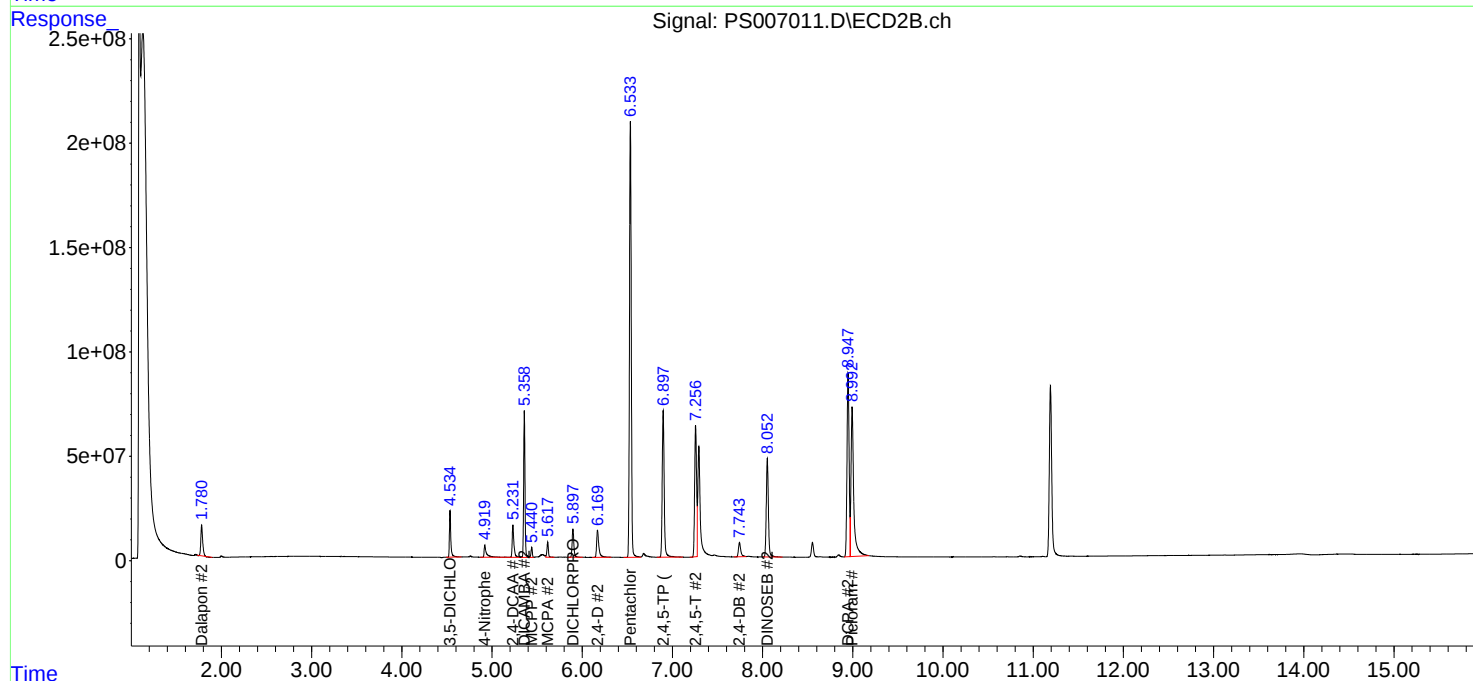
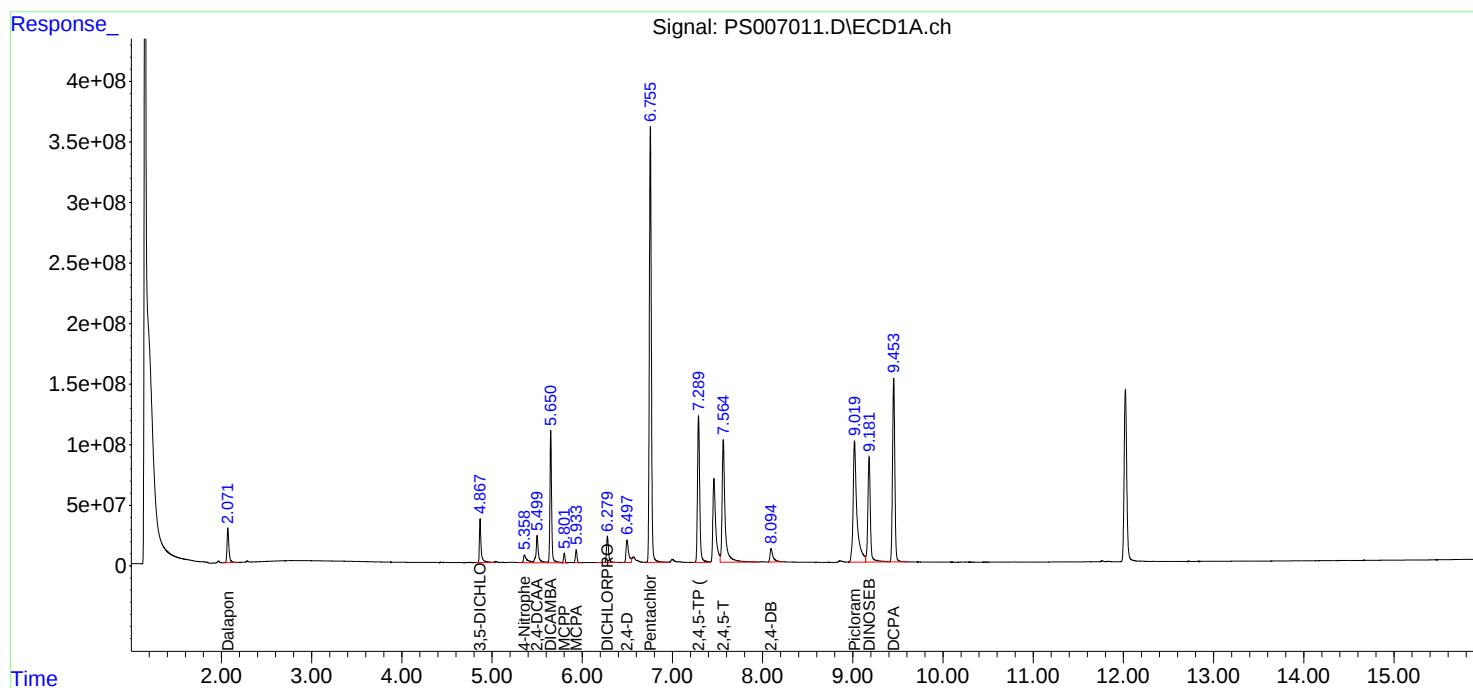
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

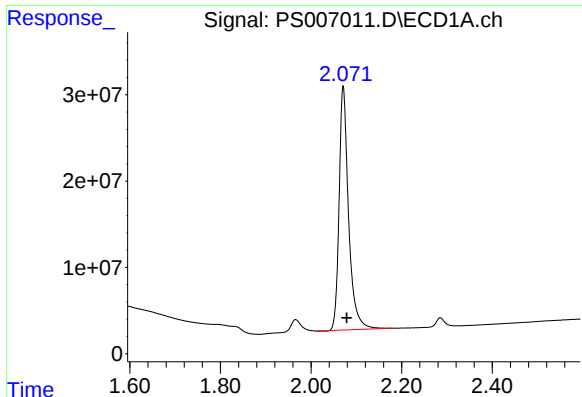
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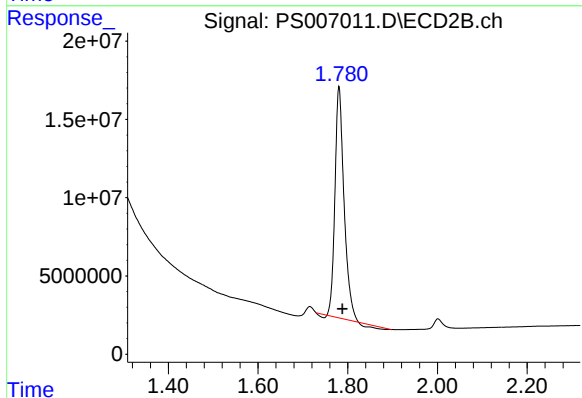




#1 Dalapon

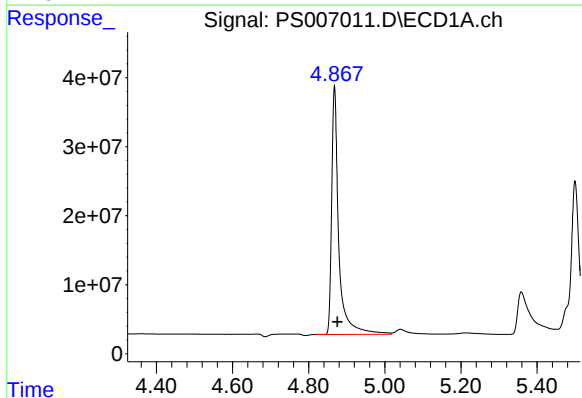
R.T.: 2.071 min
Delta R.T.: -0.008 min
Response: 408325929
Conc: 382.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



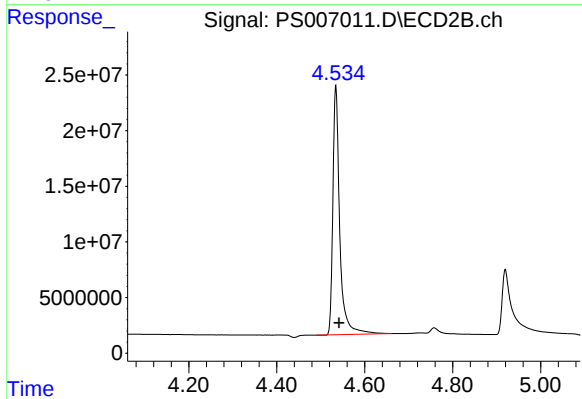
#1 Dalapon

R.T.: 1.781 min
Delta R.T.: -0.008 min
Response: 203221145
Conc: 381.23 ng/ml



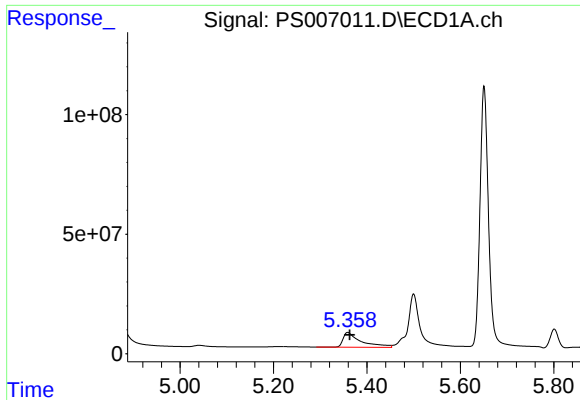
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 469807707
Conc: 431.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

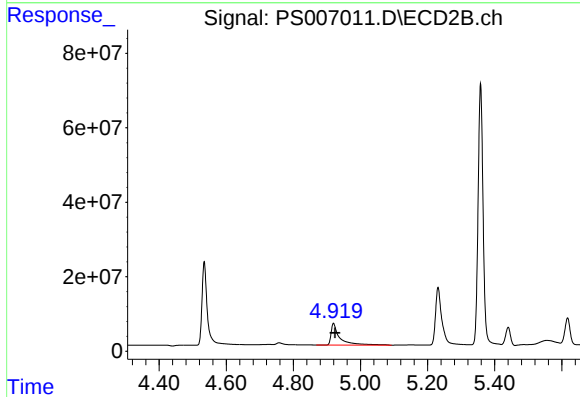
R.T.: 4.535 min
Delta R.T.: -0.007 min
Response: 243586046
Conc: 423.73 ng/ml



#3 4-Nitrophenol

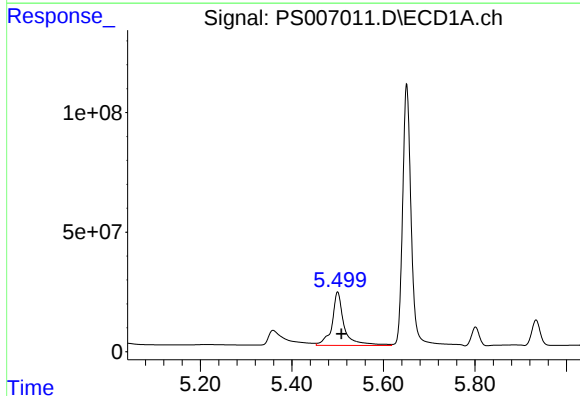
R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 163626667
Conc: 429.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



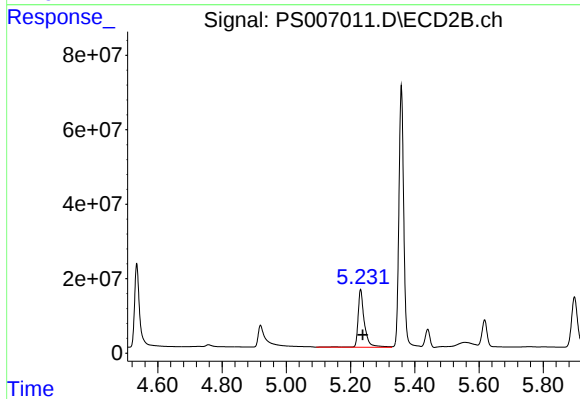
#3 4-Nitrophenol

R.T.: 4.920 min
Delta R.T.: -0.005 min
Response: 105877967
Conc: 438.00 ng/ml



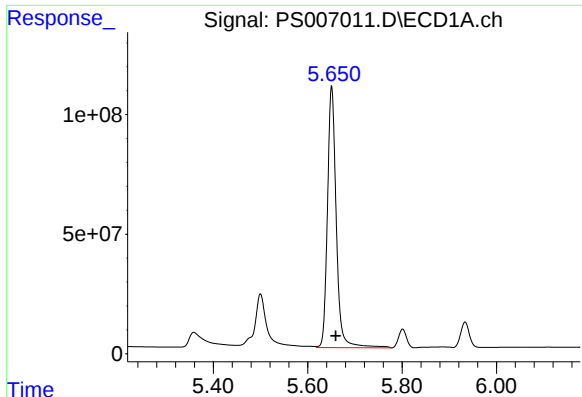
#4 2,4-DCAA

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 414349513
Conc: 453.43 ng/ml



#4 2,4-DCAA

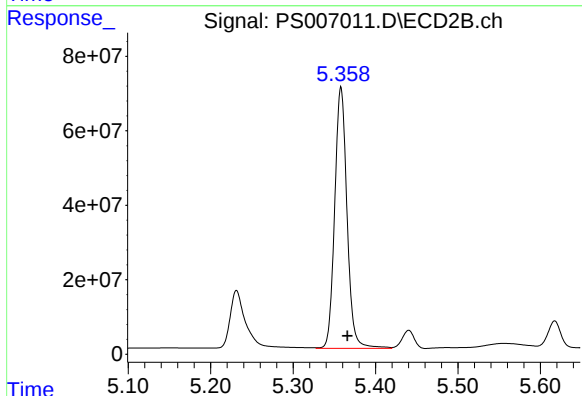
R.T.: 5.232 min
Delta R.T.: -0.007 min
Response: 211636995
Conc: 460.24 ng/ml



#5 DICAMBA

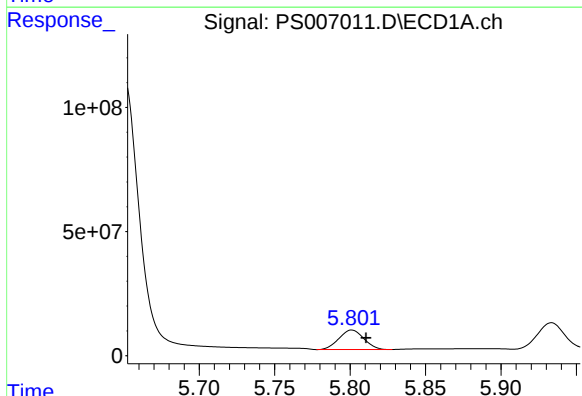
R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 1417937258
Conc: 438.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



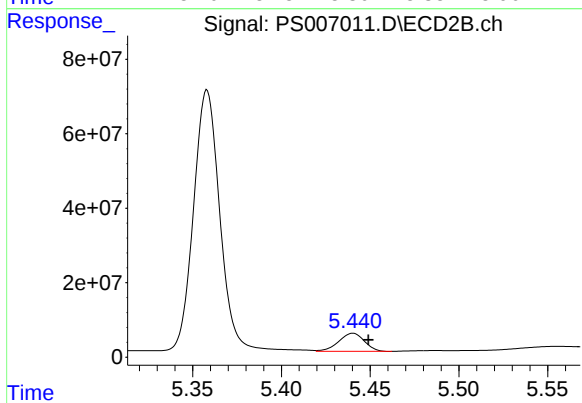
#5 DICAMBA

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 728825813
Conc: 432.98 ng/ml



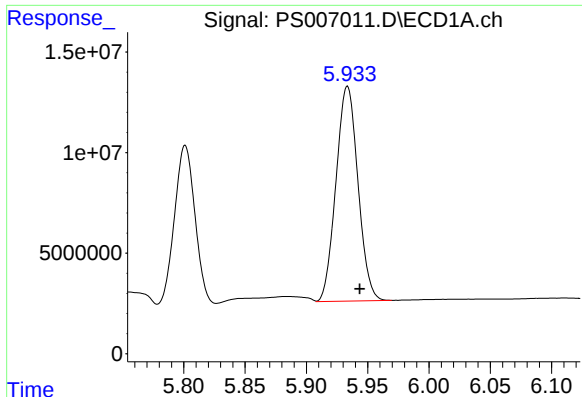
#6 MCP

R.T.: 5.801 min
Delta R.T.: -0.009 min
Response: 90393199
Conc: 42.49 ug/ml



#6 MCP

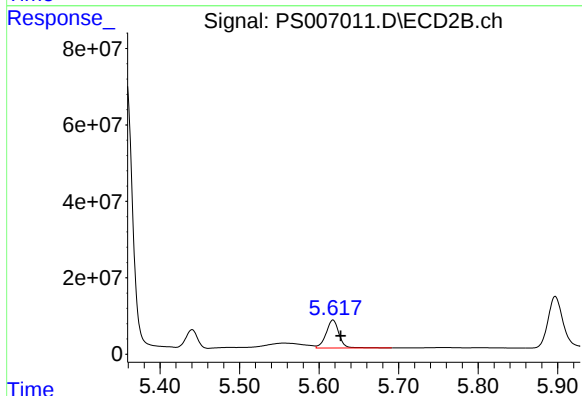
R.T.: 5.440 min
Delta R.T.: -0.009 min
Response: 49105814
Conc: 42.28 ug/ml



#7 MCPA

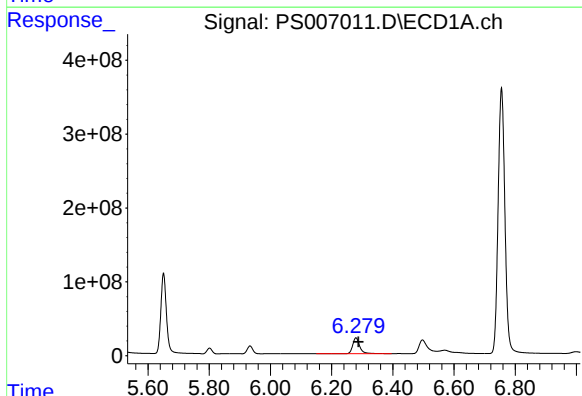
R.T.: 5.933 min
Delta R.T.: -0.010 min
Response: 133223719
Conc: 42.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



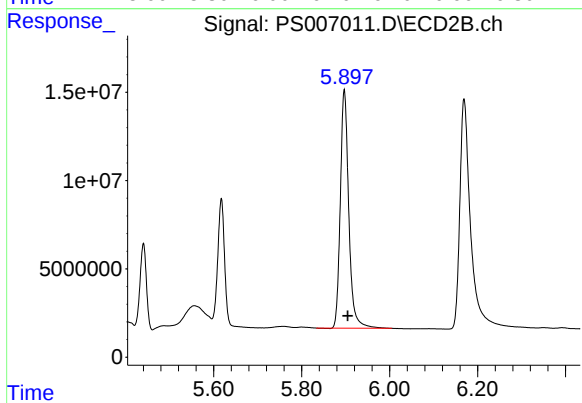
#7 MCPA

R.T.: 5.617 min
Delta R.T.: -0.010 min
Response: 82249393
Conc: 44.69 ug/ml



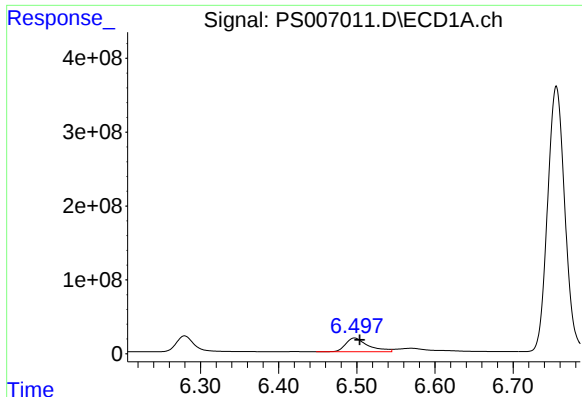
#8 DICHLORPROP

R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 339231466
Conc: 441.82 ng/ml



#8 DICHLORPROP

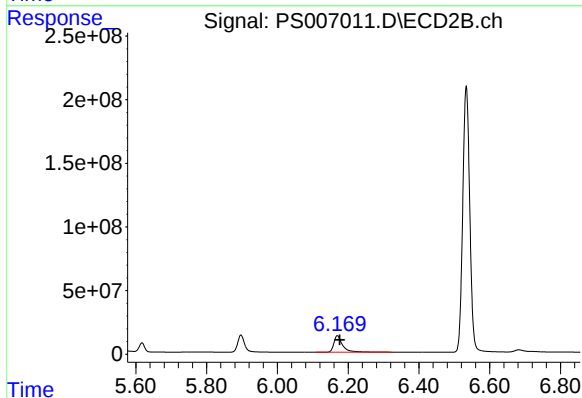
R.T.: 5.897 min
Delta R.T.: -0.008 min
Response: 179913702
Conc: 434.49 ng/ml



#9 2,4-D

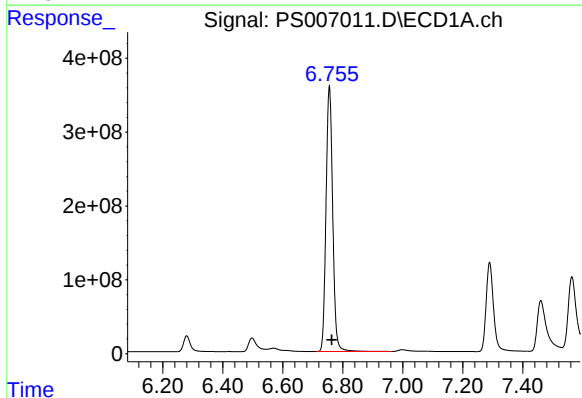
R.T.: 6.497 min
Delta R.T.: -0.006 min
Response: 367031436
Conc: 447.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



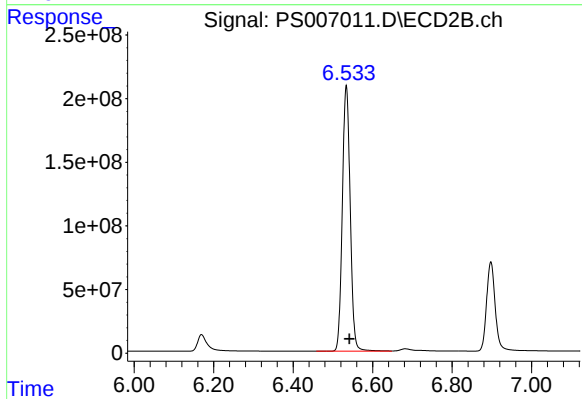
#9 2,4-D

R.T.: 6.170 min
Delta R.T.: -0.007 min
Response: 221261433
Conc: 433.78 ng/ml



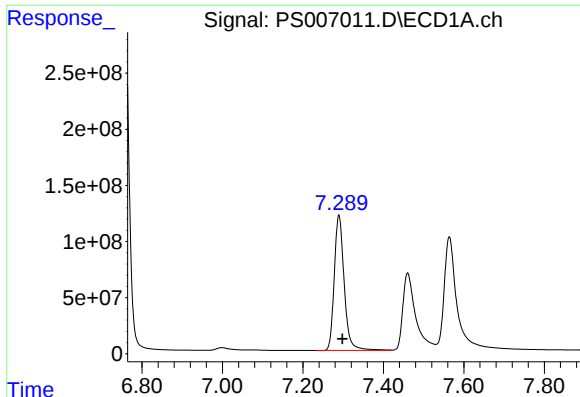
#10 Pentachlorophenol

R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 5559207545
Conc: 466.45 ng/ml



#10 Pentachlorophenol

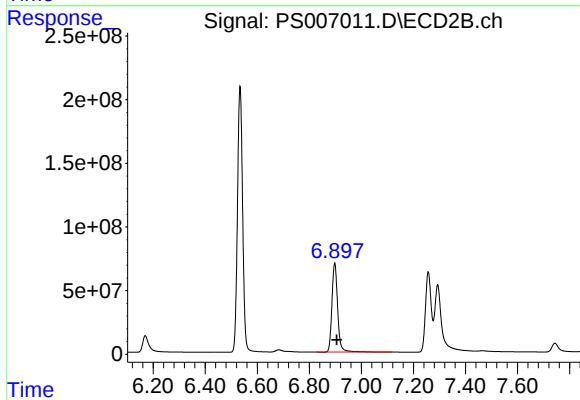
R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 2875786396
Conc: 457.09 ng/ml



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

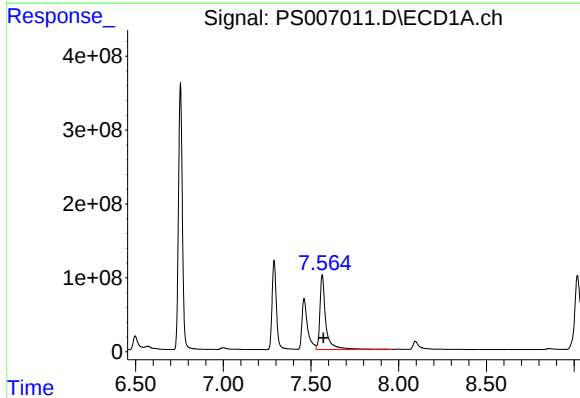
R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 2073150628
Conc: 456.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



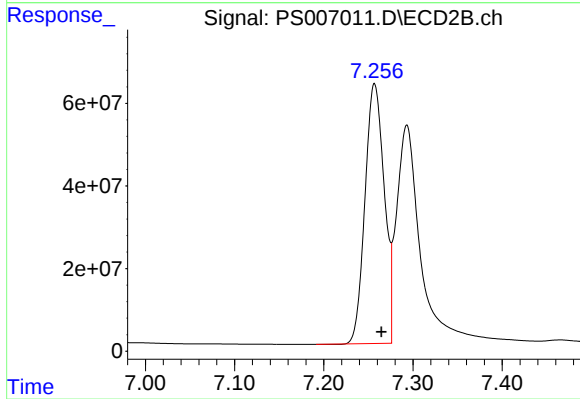
#11 2,4,5-TP (SILVEX)

R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 1069723476
Conc: 446.59 ng/ml



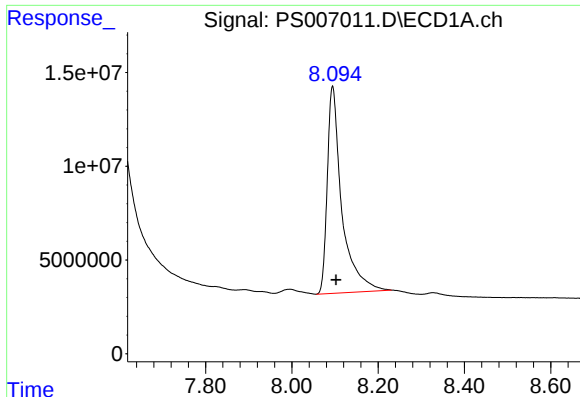
#12 2,4,5-T

R.T.: 7.564 min
Delta R.T.: -0.008 min
Response: 2359715305
Conc: 463.75 ng/ml



#12 2,4,5-T

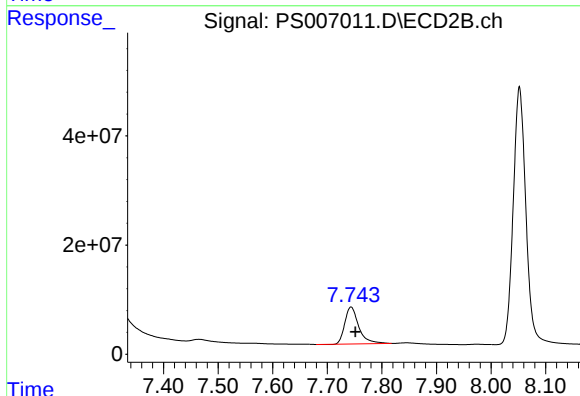
R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 941465476
Conc: 435.58 ng/ml



#13 2,4-DB

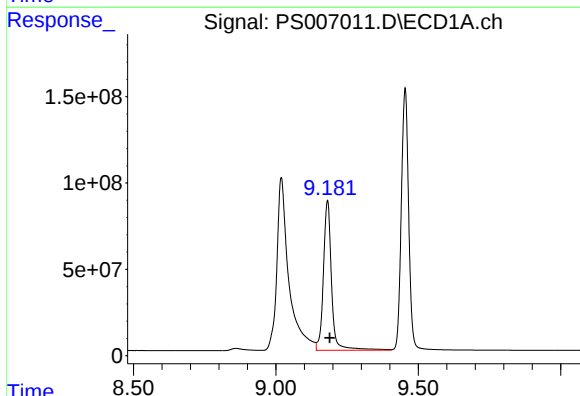
R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 258638245
Conc: 445.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



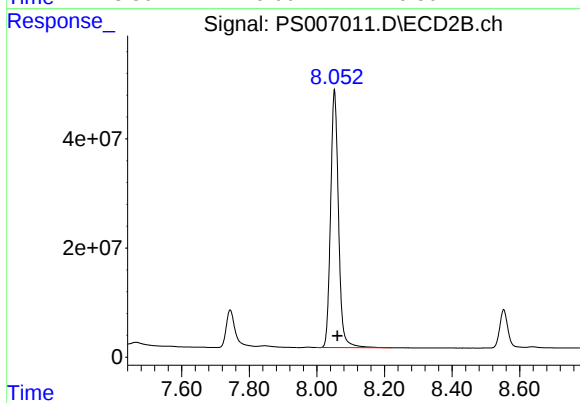
#13 2,4-DB

R.T.: 7.744 min
Delta R.T.: -0.008 min
Response: 119980397
Conc: 421.72 ng/ml



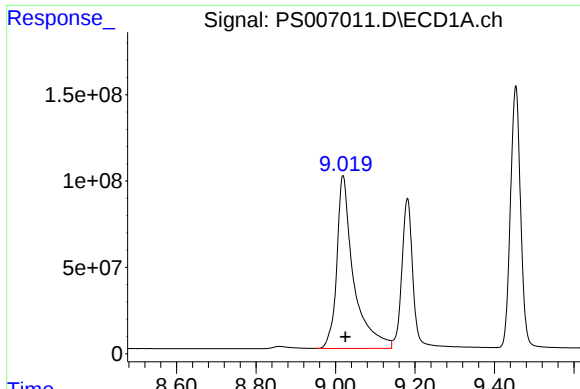
#14 DINOSEB

R.T.: 9.181 min
Delta R.T.: -0.009 min
Response: 1726588181
Conc: 454.61 ng/ml



#14 DINOSEB

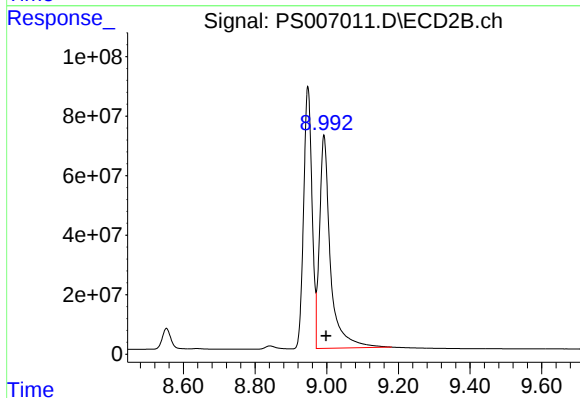
R.T.: 8.052 min
Delta R.T.: -0.008 min
Response: 767863210
Conc: 445.72 ng/ml



#15 Picloram

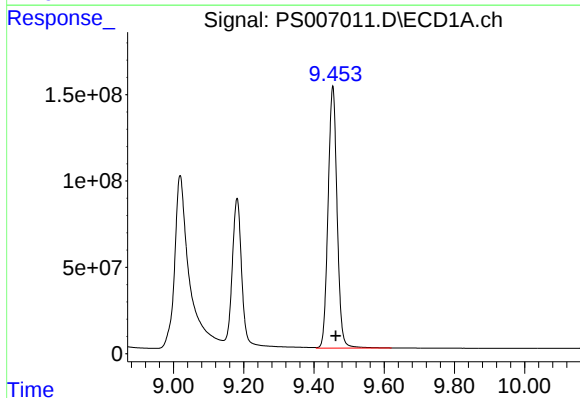
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 2945019538
Conc: 439.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



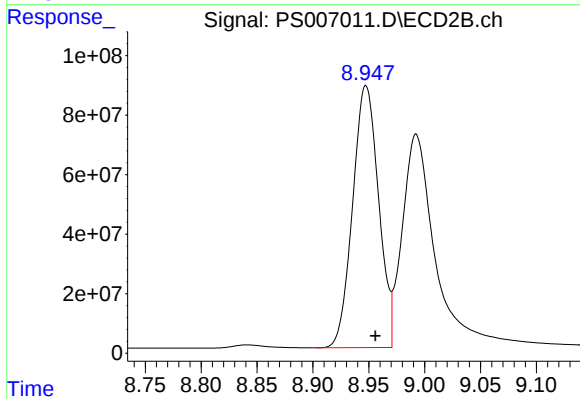
#15 Picloram

R.T.: 8.992 min
Delta R.T.: -0.006 min
Response: 1514918920
Conc: 416.23 ng/ml



#16 DCPA

R.T.: 9.454 min
Delta R.T.: -0.008 min
Response: 2703492491
Conc: 463.29 ng/ml



#16 DCPA

R.T.: 8.948 min
Delta R.T.: -0.008 min
Response: 1423500297
Conc: 448.00 ng/ml