

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031120\
 Data File : PS009202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 22:16
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:07:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:05:38 2020
 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	7.243	6.935	875.1E6	856.0E6	1526.515	1521.529
Target Compounds							
1) T	Dalapon	3.047	2.630	1119.7E6	1121.2E6	1382.262	1380.788
2) T	3,5-DICHL...	6.451	6.079	1072.3E6	1153.8E6	1372.477	1379.305
3) T	4-Nitroph...	7.071	6.536	342.7E6	450.5E6	1383.460	1371.308
5) T	DICAMBA	7.436	7.106	2952.4E6	3182.2E6	1335.384	1334.575
6) T	MCPD	7.613	7.211	335.7E6	278.3E6	133.511	146.494
7) T	MCPA	7.764	7.429	440.0E6	404.2E6	138.227	143.520
8) T	DICHLORPROP	8.130	7.733	769.0E6	812.6E6	1434.558	1427.292
9) T	2,4-D	8.358	8.027	791.6E6	966.6E6	1443.456	1428.311
10) T	Pentachlo...	8.672	8.460	8802.5E6	9412.5E6	1218.143	1208.010
11) T	2,4,5-TP ...	9.221	8.821	3827.1E6	4128.7E6	1340.491	1340.363
12) T	2,4,5-T	9.505	9.201	3615.5E6	4139.9E6	1367.178	1355.837
13) T	2,4-DB	10.058	9.708	550.2E6	580.2E6	1524.097	1488.805
14) T	DINOSEB	11.225	10.044	2886.2E6	3103.4E6	1357.721	1363.538
15) T	Picloram	11.038	11.024	4628.8E6	5972.9E6	1430.757	1380.974
16) T	DCPA	11.489	10.974	4733.8E6	5263.7E6	1316.694	1320.224

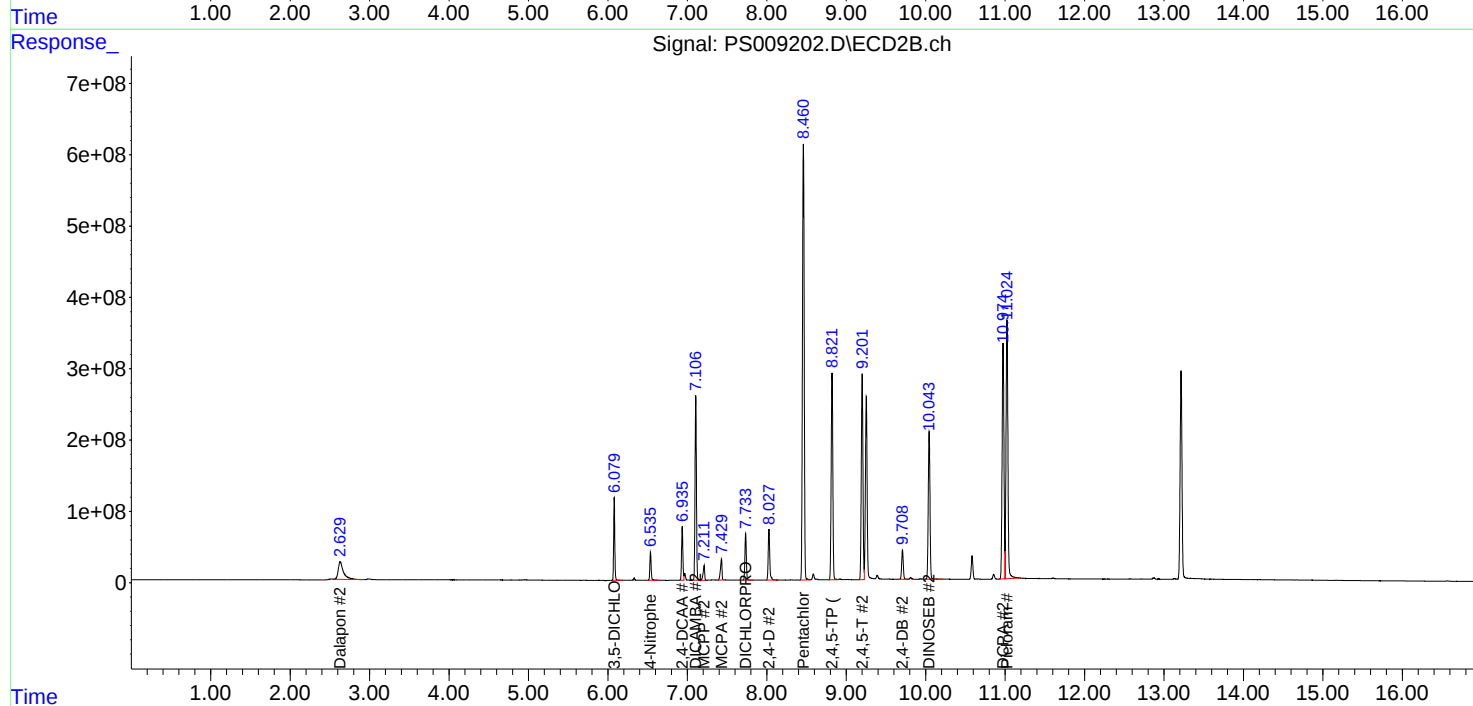
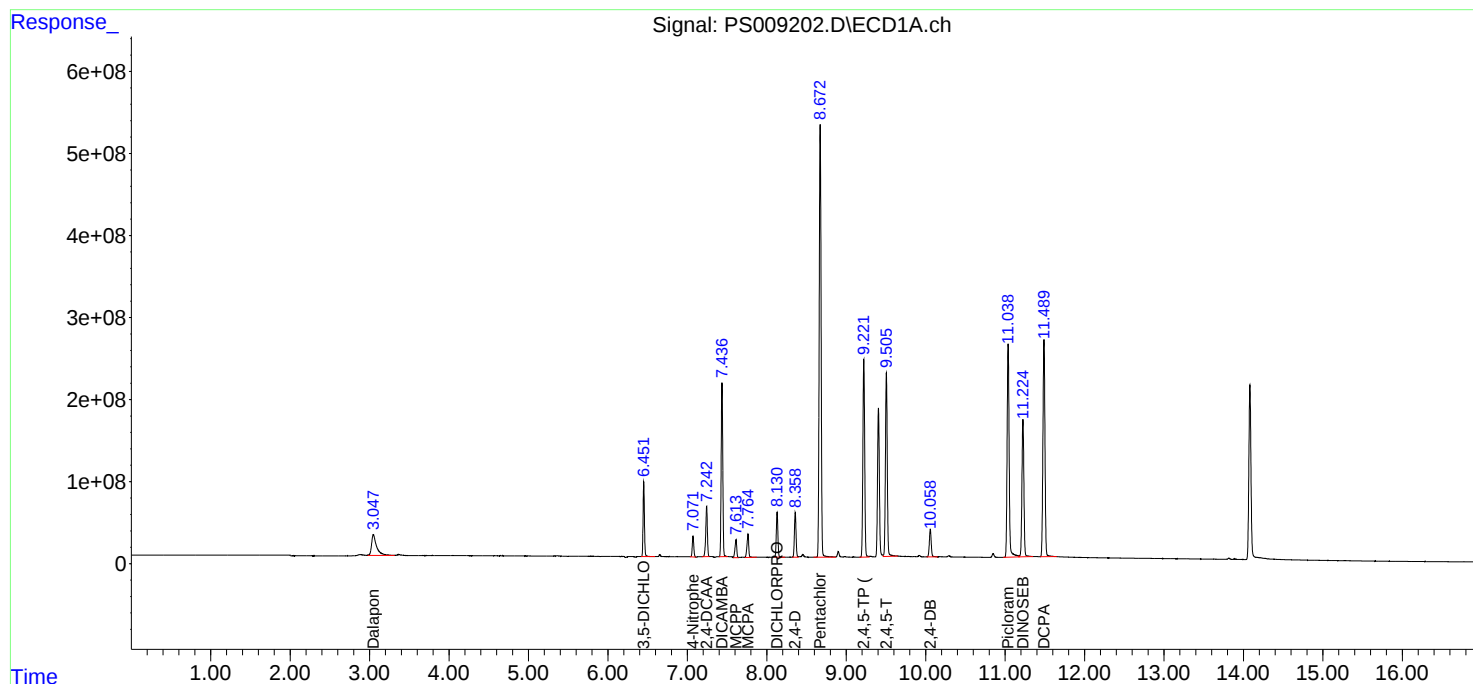
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

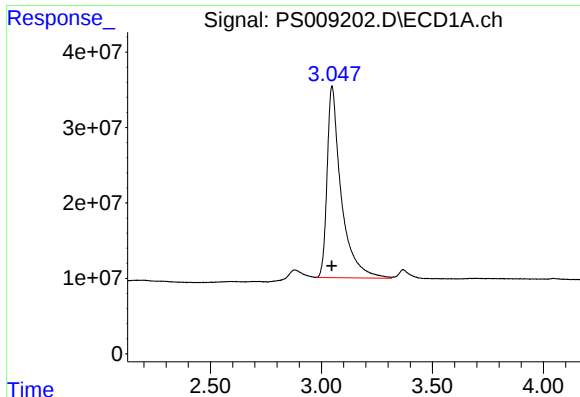
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Quant Time: Mar 12 07:07:53 2020
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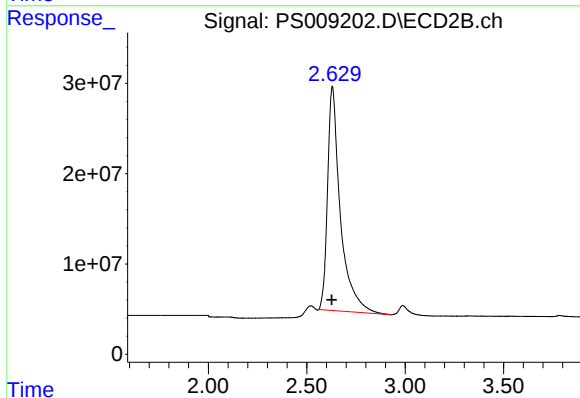




#1 Dalapon

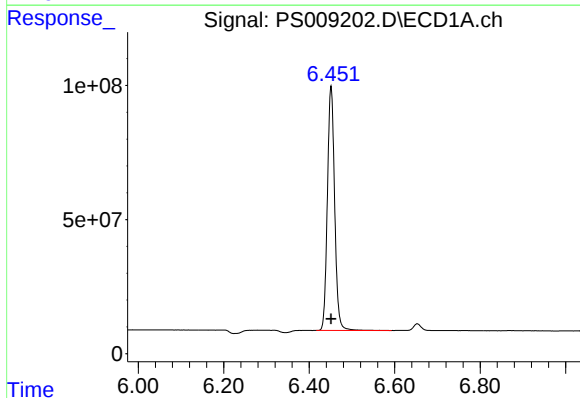
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 1119690948
Conc: 1382.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



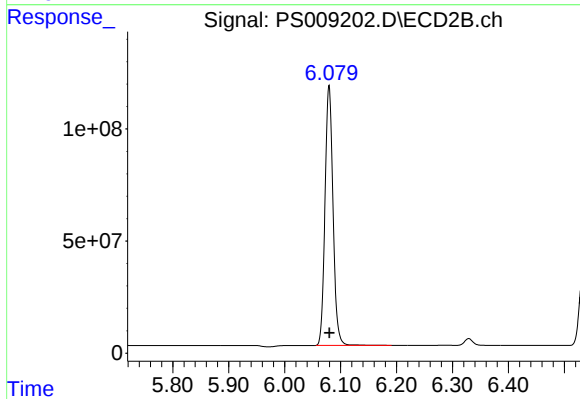
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 1121191733
Conc: 1380.79 ng/ml



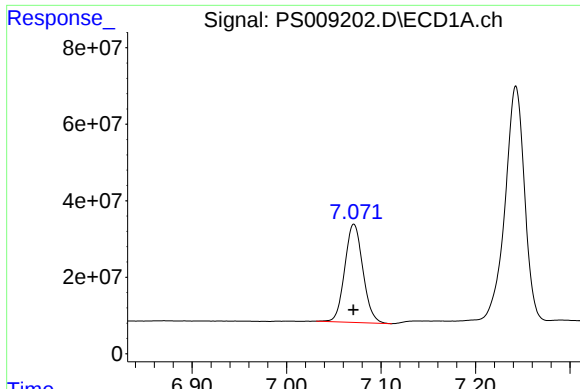
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1072253026
Conc: 1372.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

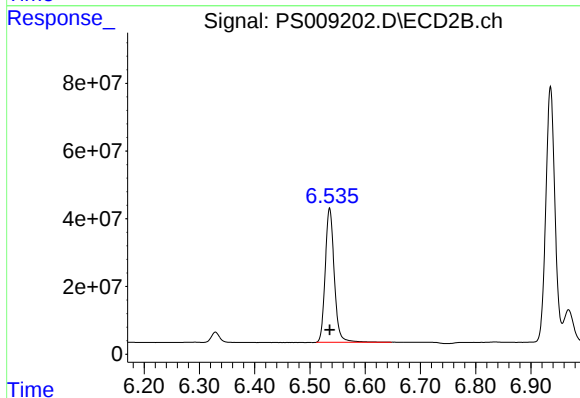
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 1153762497
Conc: 1379.30 ng/ml



#3 4-Nitrophenol

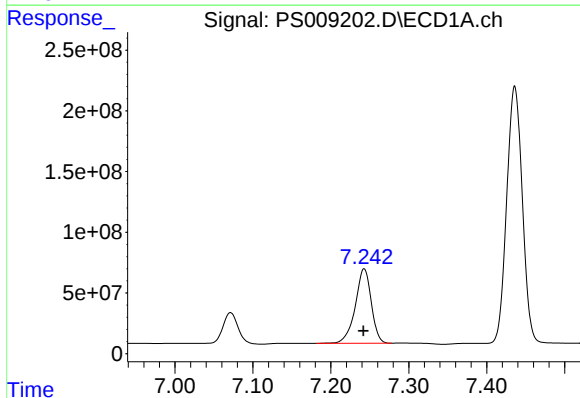
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 342657720
Conc: 1383.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



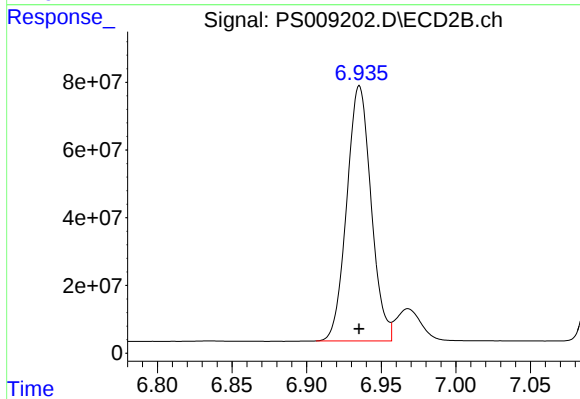
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 450490568
Conc: 1371.31 ng/ml



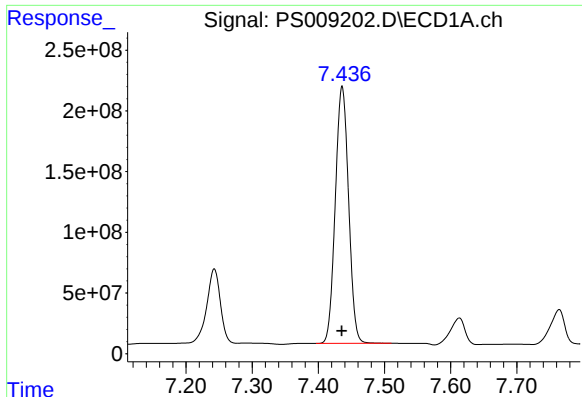
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 875110221
Conc: 1526.52 ng/ml



#4 2,4-DCAA

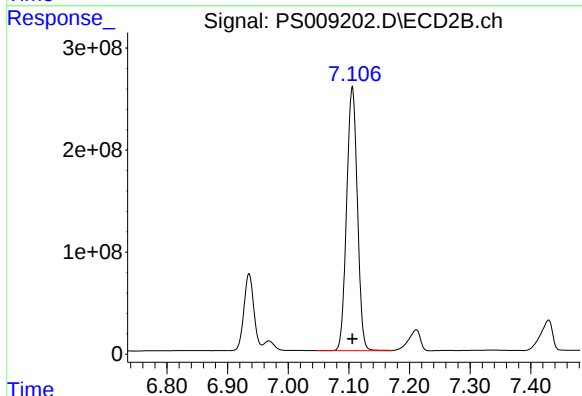
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 855986333
Conc: 1521.53 ng/ml



#5 DICAMBA

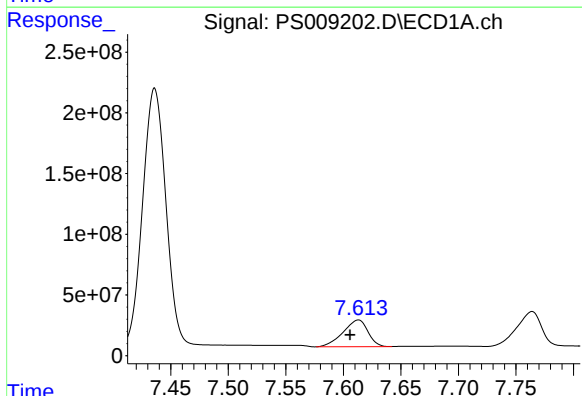
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 2952388402
Conc: 1335.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



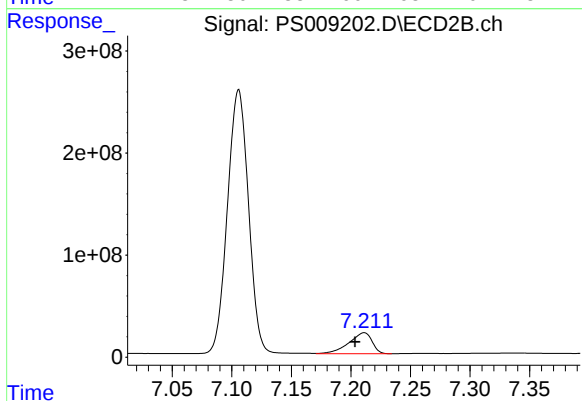
#5 DICAMBA

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 3182191805
Conc: 1334.57 ng/ml



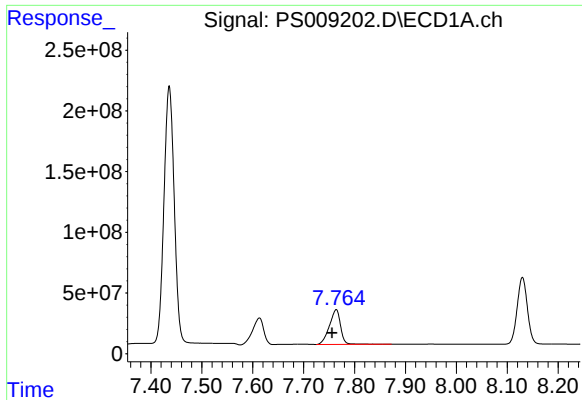
#6 MCPP

R.T.: 7.613 min
Delta R.T.: 0.007 min
Response: 335684732
Conc: 133.51 ug/ml



#6 MCPP

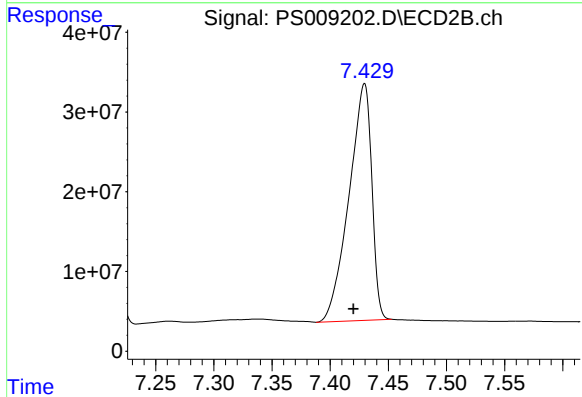
R.T.: 7.211 min
Delta R.T.: 0.008 min
Response: 278335162
Conc: 146.49 ug/ml



#7 MCPA

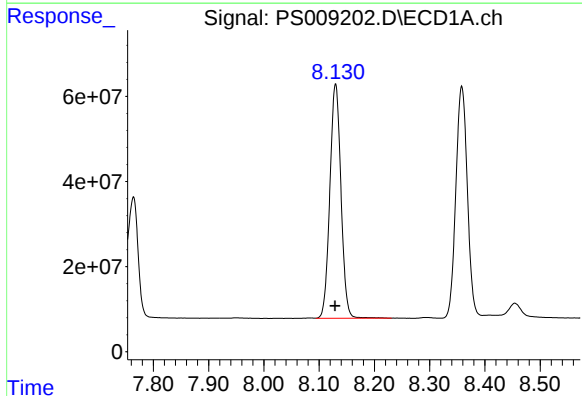
R.T.: 7.764 min
Delta R.T.: 0.008 min
Response: 440040404
Conc: 138.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



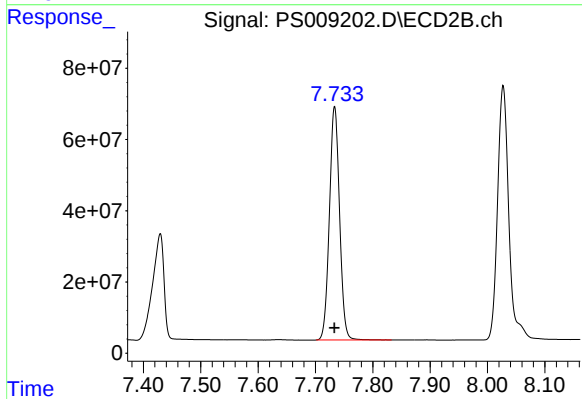
#7 MCPA

R.T.: 7.429 min
Delta R.T.: 0.009 min
Response: 404199151
Conc: 143.52 ug/ml



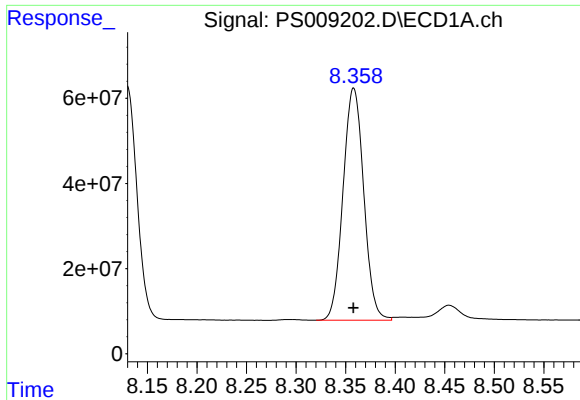
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 769045564
Conc: 1434.56 ng/ml



#8 DICHLORPROP

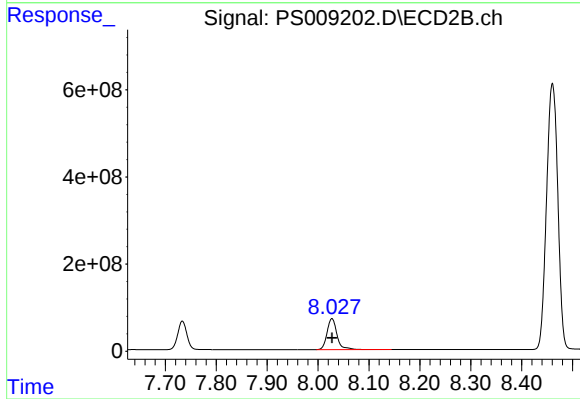
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 812631095
Conc: 1427.29 ng/ml



#9 2,4-D

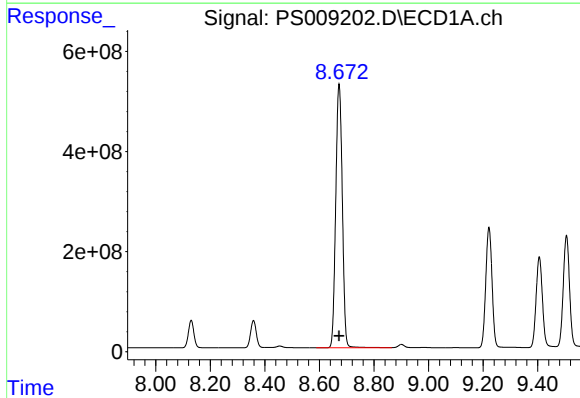
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 791645706
Conc: 1443.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



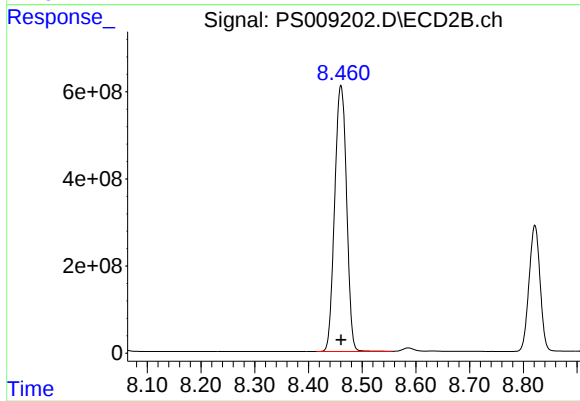
#9 2,4-D

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 966613688
Conc: 1428.31 ng/ml



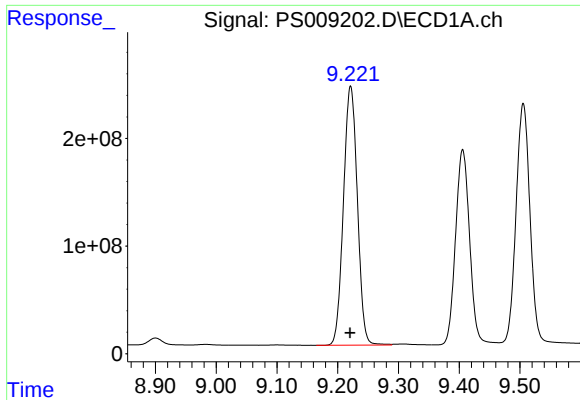
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 8802452297
Conc: 1218.14 ng/ml



#10 Pentachlorophenol

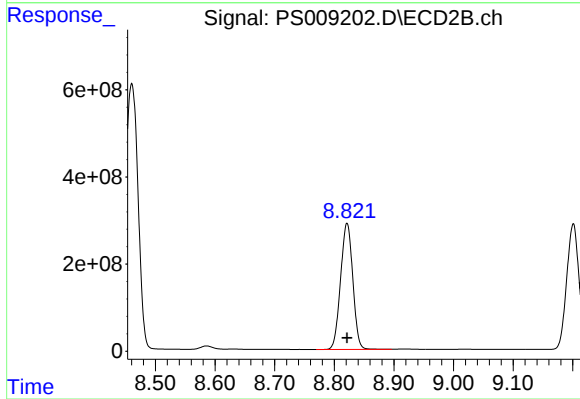
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 9412455487
Conc: 1208.01 ng/ml



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

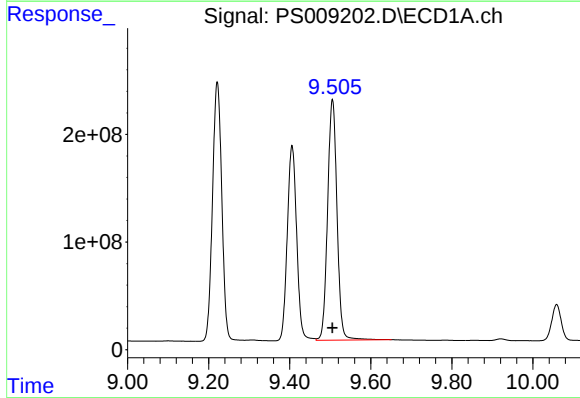
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 3827076515
Conc: 1340.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



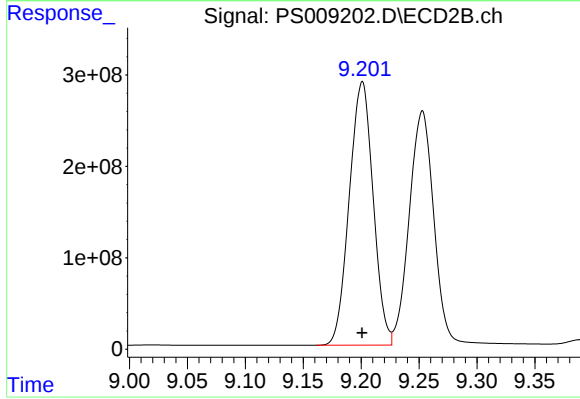
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 4128742175
Conc: 1340.36 ng/ml



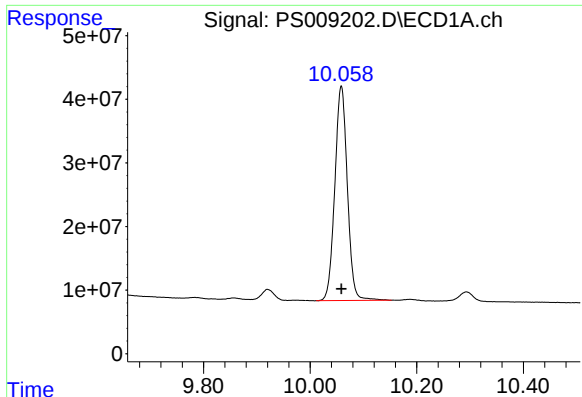
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 3615524925
Conc: 1367.18 ng/ml



#12 2,4,5-T

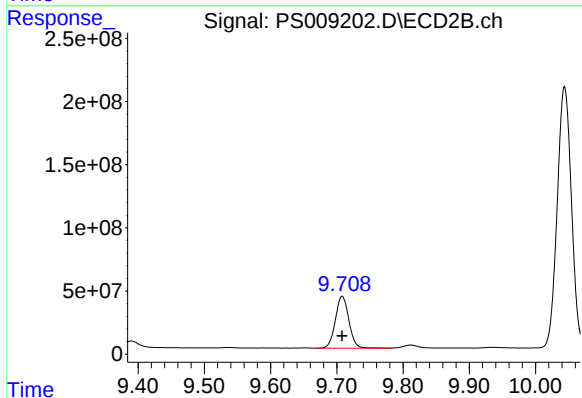
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 4139913405
Conc: 1355.84 ng/ml



#13 2,4-DB

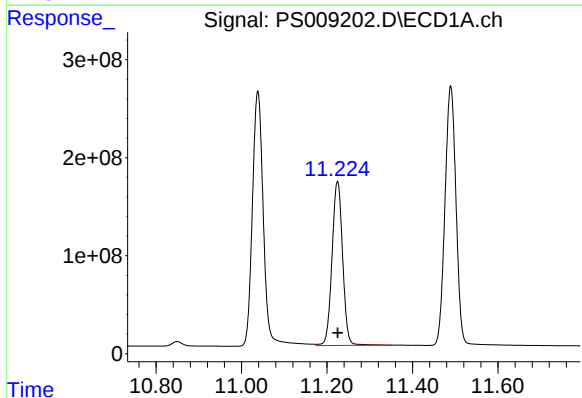
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 550181098
Conc: 1524.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



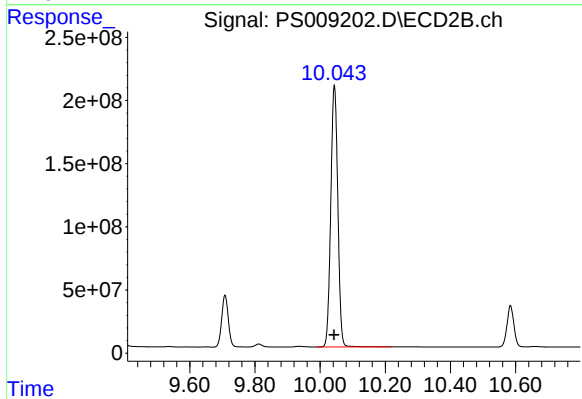
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.000 min
Response: 580205057
Conc: 1488.81 ng/ml



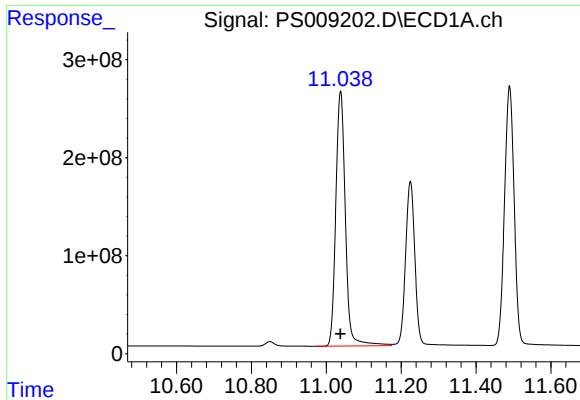
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 2886183676
Conc: 1357.72 ng/ml



#14 DINOSEB

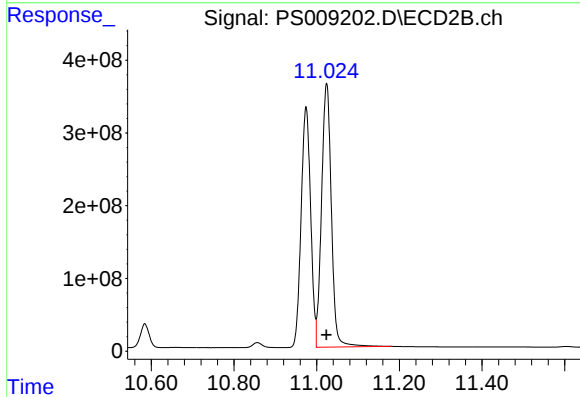
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 3103394526
Conc: 1363.54 ng/ml



#15 Picloram

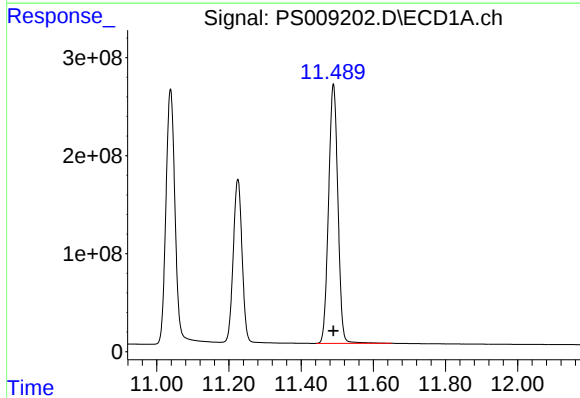
R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 4628752193
Conc: 1430.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
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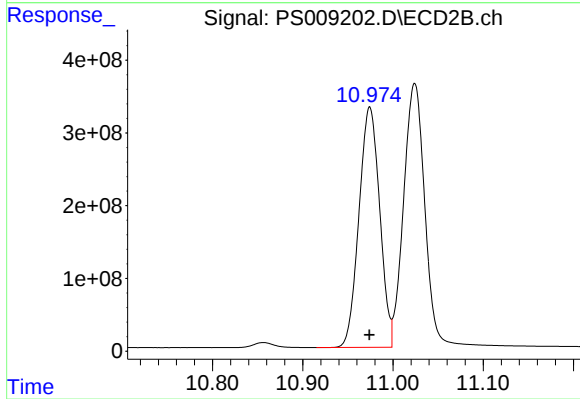
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 5972933731
Conc: 1380.97 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 4733816653
Conc: 1316.69 ng/ml



#16 DCPA

R.T.: 10.974 min
Delta R.T.: 0.000 min
Response: 5263710370
Conc: 1320.22 ng/ml