

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 17:32
 Operator : AR\AJ
 Sample : N5506-13MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:17:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.843	1206.9E6	898.0E6	578.270	649.219
Target Compounds							
1) T	Dalapon	2.509	2.583	753.1E6	616.5E6	284.567m	338.968m
2) T	3,5-DICHL...	5.776	6.016	1459.9E6	1027.7E6	476.732	503.550
3) T	4-Nitroph...	6.245	6.453	640.8E6	424.2E6	426.077	493.347
5) T	DICAMBA	6.553	7.010	4551.1E6	3284.7E6	515.140	528.935
6) T	MCPD	6.710	7.108	353.9E6	231.9E6	54.225	48.807
7) T	MCPA	6.836	7.320	455.5E6	415.5E6	48.541	61.233 #
8) T	DICHLORPROP	7.152	7.636	1115.9E6	830.9E6	488.872	539.601
9) T	2,4-D	7.351	7.925	1471.4E6	1096.5E6	526.481	585.459
10) T	Pentachlo...	7.586	8.358	13604.1E6	9552.8E6	431.752	450.352
11) T	2,4,5-TP ...	8.114	8.719	6250.6E6	4446.4E6	470.508	495.487
12) T	2,4,5-T	8.372	9.095	6370.6E6	4383.3E6	478.755	508.380
13) T	2,4-DB	8.883	9.604	1028.1E6	747.9E6	372.651	671.926 #
14) T	DINOSEB	9.940	9.933	3444.8E6	2316.0E6	317.280	361.795
15) T	Picloram	9.770	10.904	11660.5E6	7433.8E6	552.035	585.917
16) T	DCPA	10.207	10.864	11051.6E6	7014.0E6	610.675	656.872

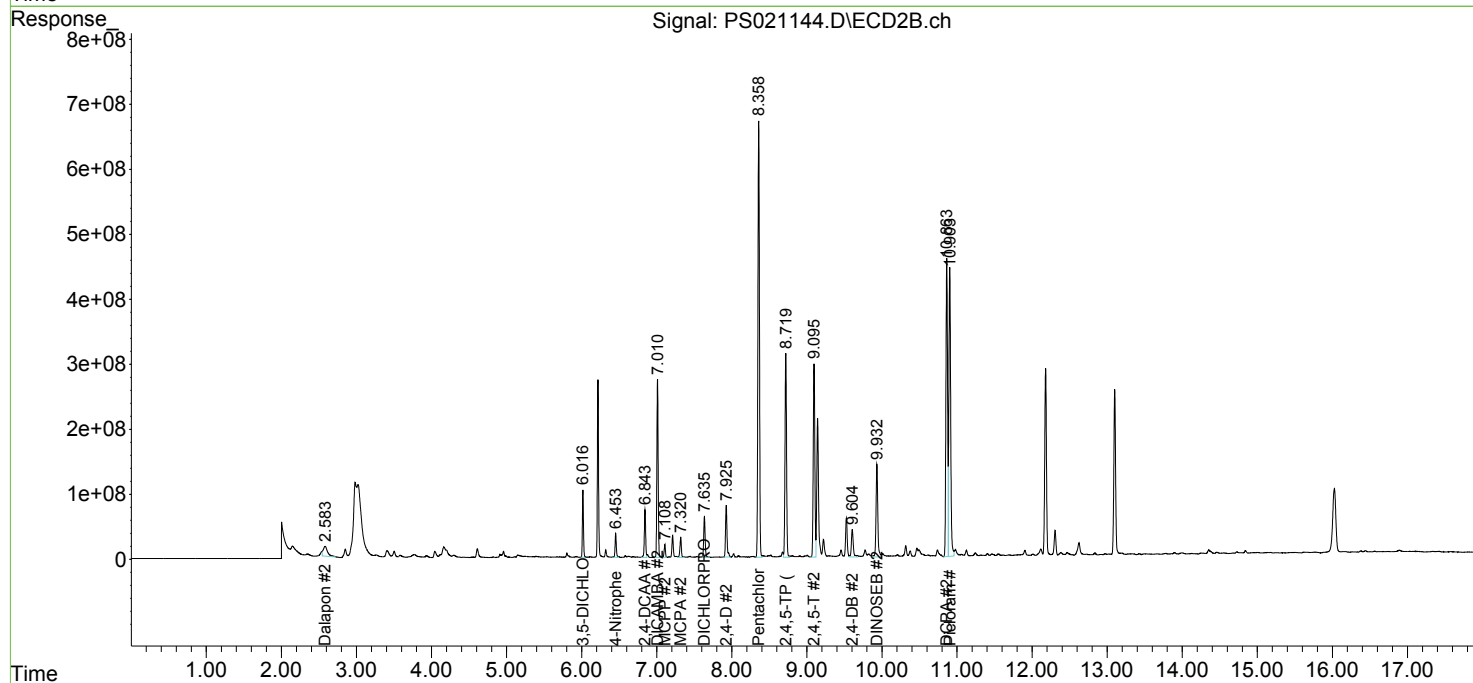
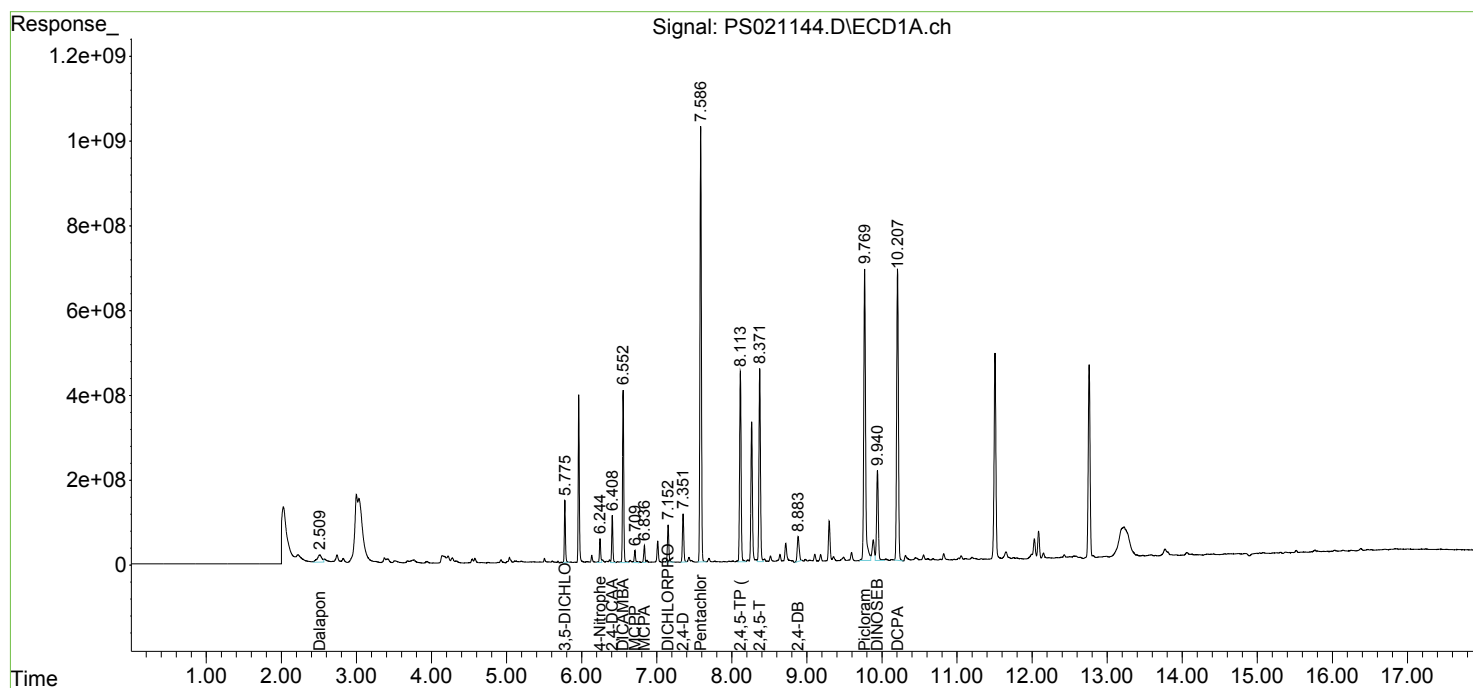
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

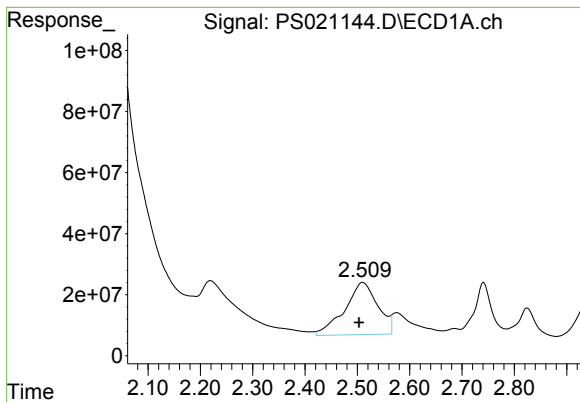
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Data File : PS021144.D
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Integration File signal 1: autoint1.e
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Quant Time: Nov 11 20:17:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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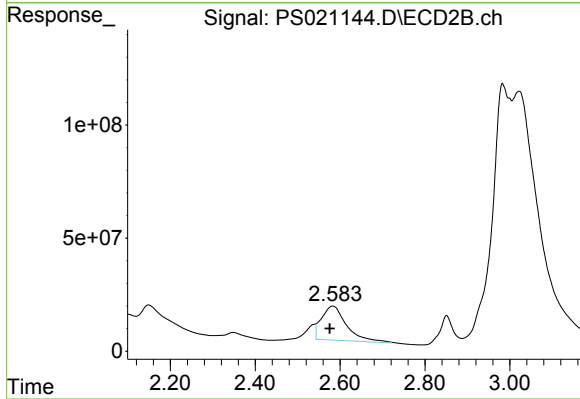




#1 Dalapon

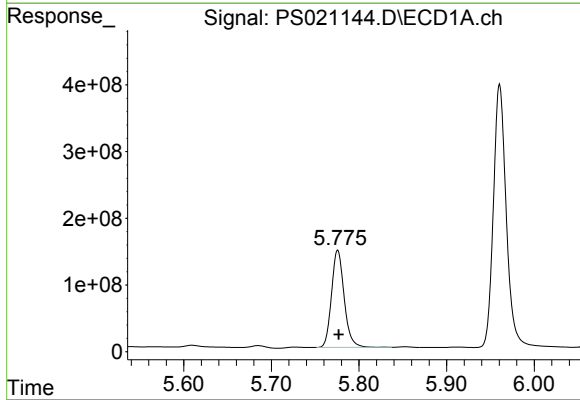
R.T.: 2.509 min
Delta R.T.: 0.006 min
Response: 753114052
Conc: 284.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



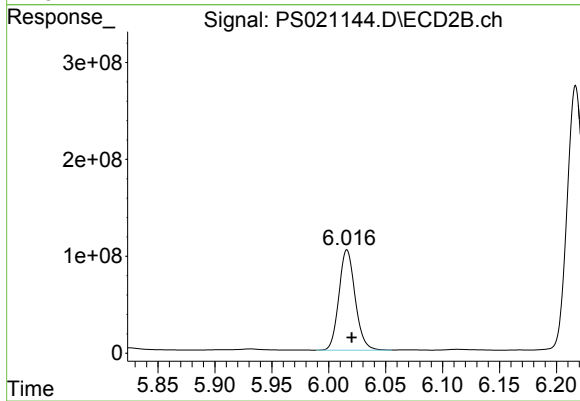
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: 0.007 min
Response: 616500523
Conc: 338.97 ng/ml m



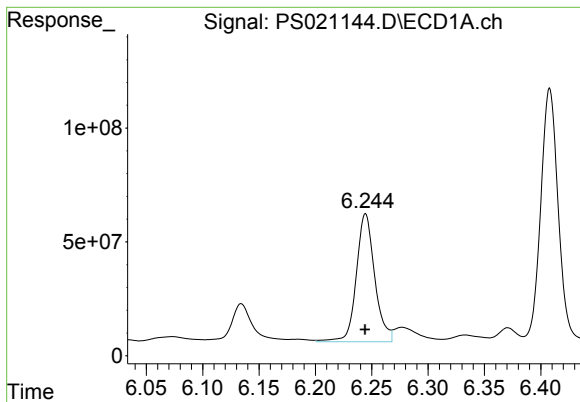
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 1459886542
Conc: 476.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

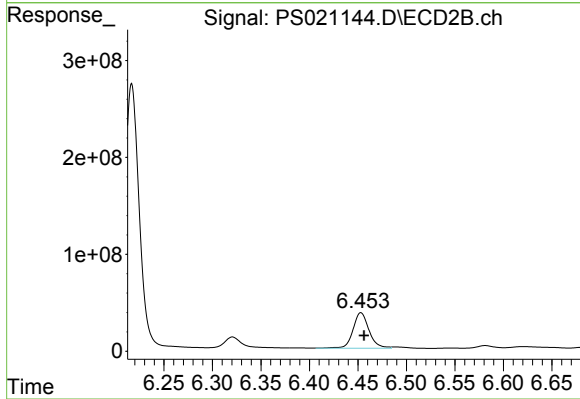
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1027700801
Conc: 503.55 ng/ml



#3 4-Nitrophenol

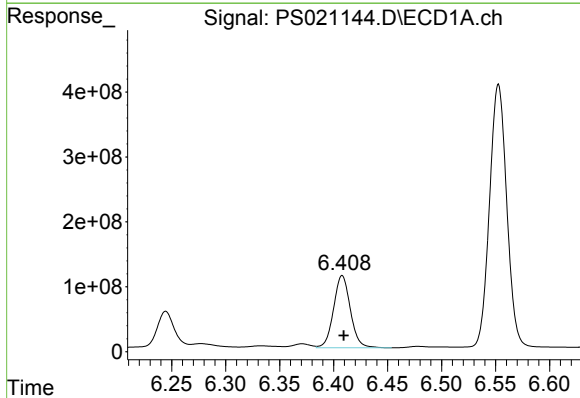
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 640845974
Conc: 426.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



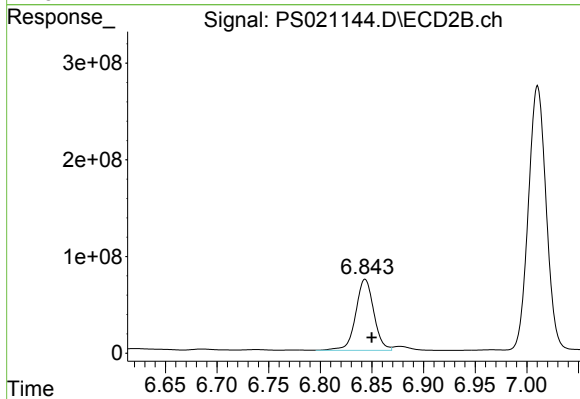
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 424170737
Conc: 493.35 ng/ml



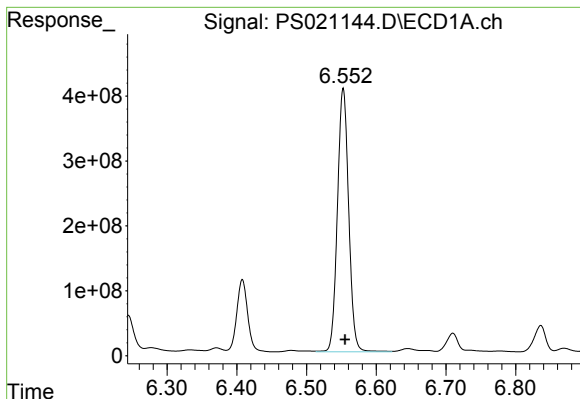
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1206893019
Conc: 578.27 ng/ml



#4 2,4-DCAA

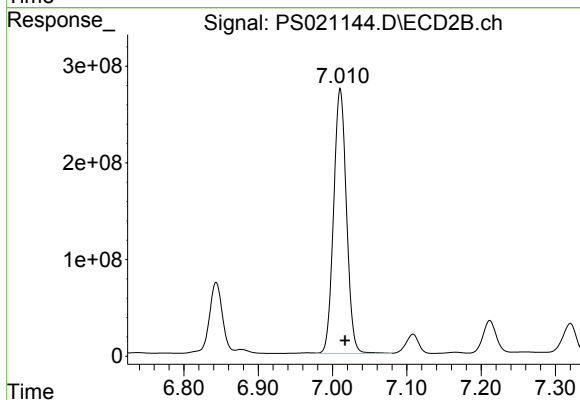
R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 897964572
Conc: 649.22 ng/ml



#5 DICAMBA

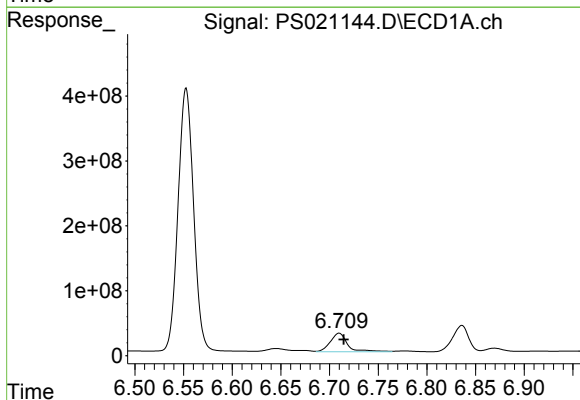
R.T.: 6.553 min
Delta R.T.: -0.003 min
Response: 4551106829
Conc: 515.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



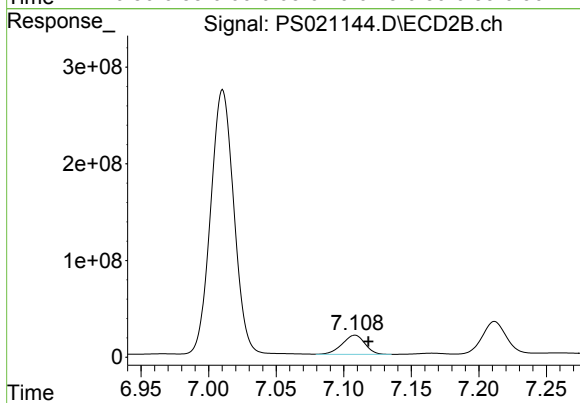
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 3284744647
Conc: 528.94 ng/ml



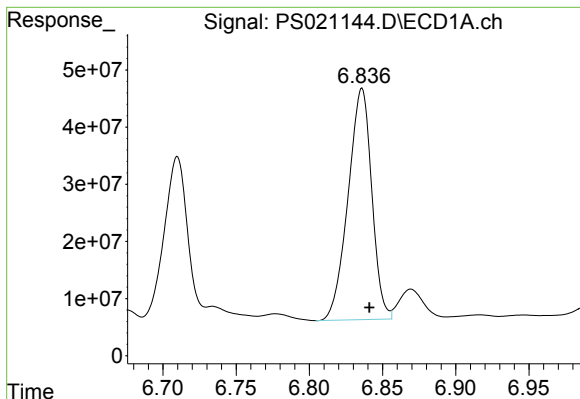
#6 MCP

R.T.: 6.710 min
Delta R.T.: -0.005 min
Response: 353905810
Conc: 54.23 ug/ml



#6 MCP

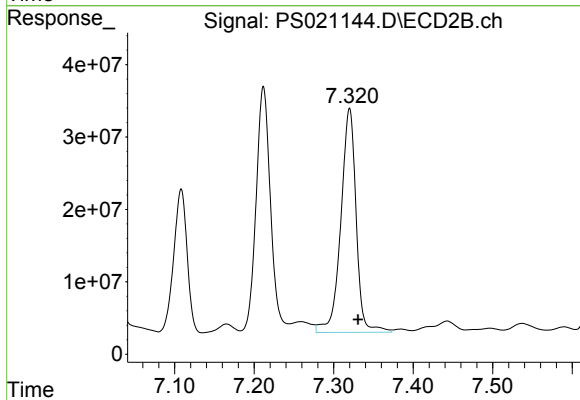
R.T.: 7.108 min
Delta R.T.: -0.010 min
Response: 231871928
Conc: 48.81 ug/ml



#7 MCPA

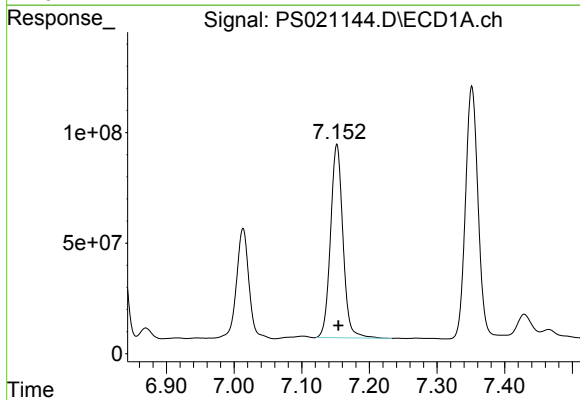
R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 455460394
Conc: 48.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



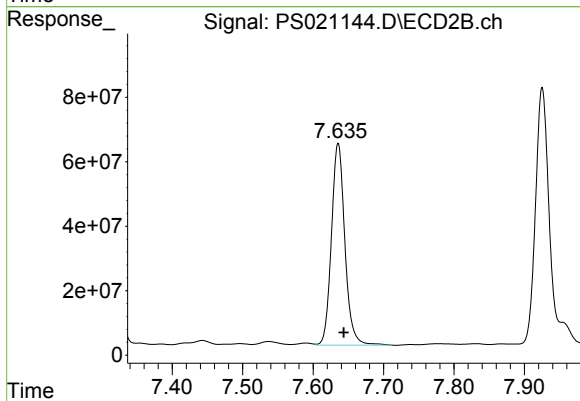
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 415481825
Conc: 61.23 ug/ml



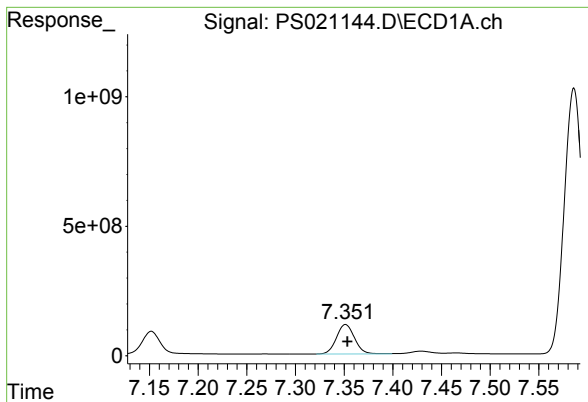
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 1115915801
Conc: 488.87 ng/ml



#8 DICHLORPROP

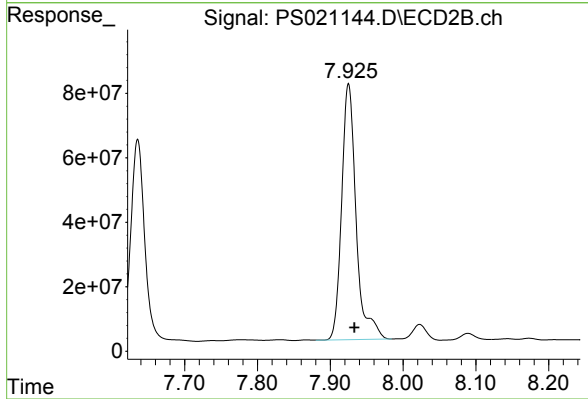
R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 830887008
Conc: 539.60 ng/ml



#9 2,4-D

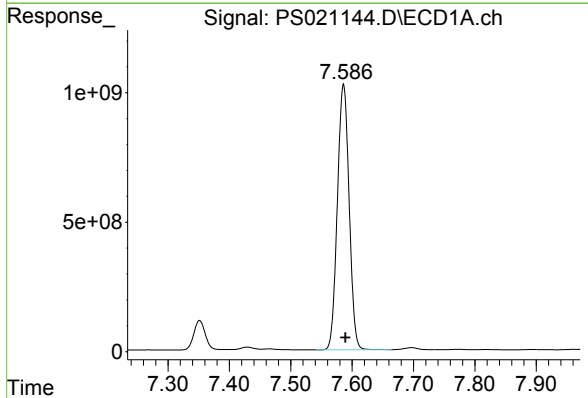
R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 1471382199
Conc: 526.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



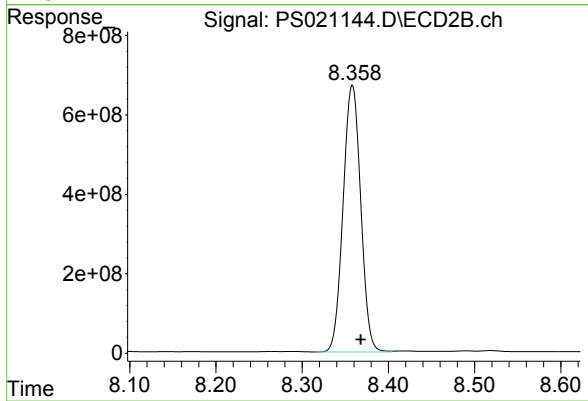
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 1096479055
Conc: 585.46 ng/ml



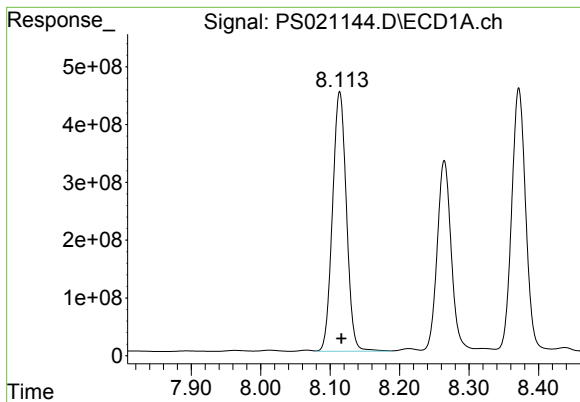
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 13604110355
Conc: 431.75 ng/ml



#10 Pentachlorophenol

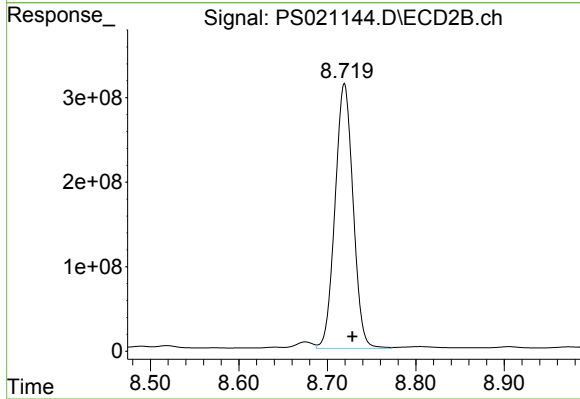
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 9552823244
Conc: 450.35 ng/ml



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

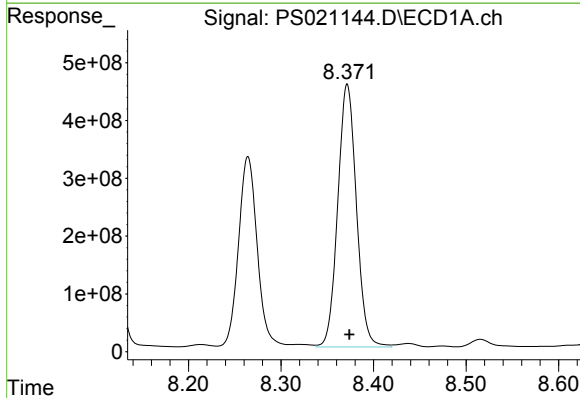
R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 6250556809
Conc: 470.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



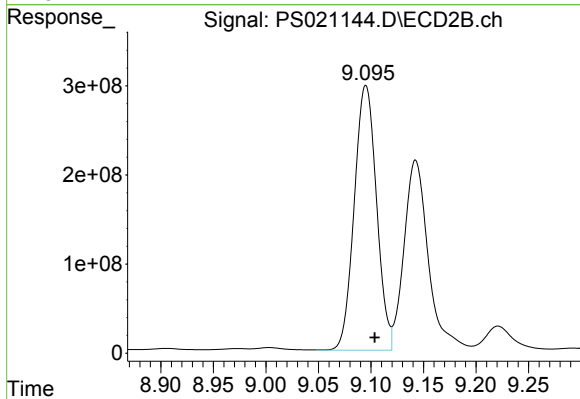
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 4446429302
Conc: 495.49 ng/ml



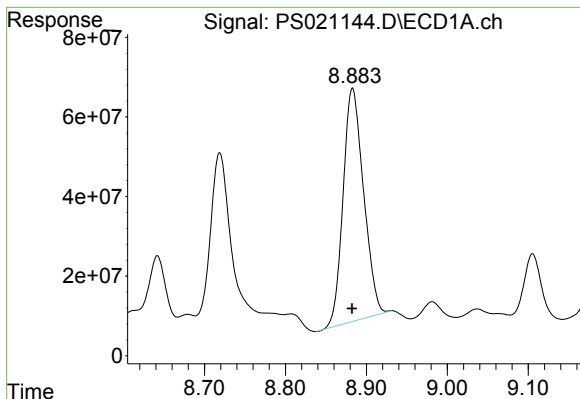
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 6370589170
Conc: 478.76 ng/ml



#12 2,4,5-T

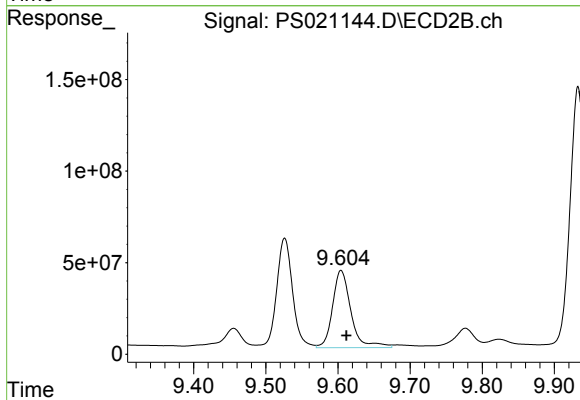
R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 4383286297
Conc: 508.38 ng/ml



#13 2,4-DB

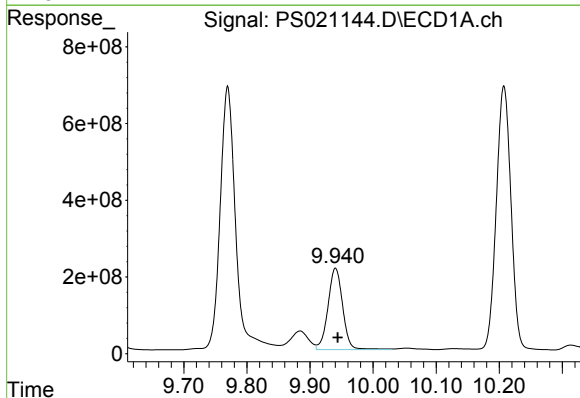
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1028135145
Conc: 372.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



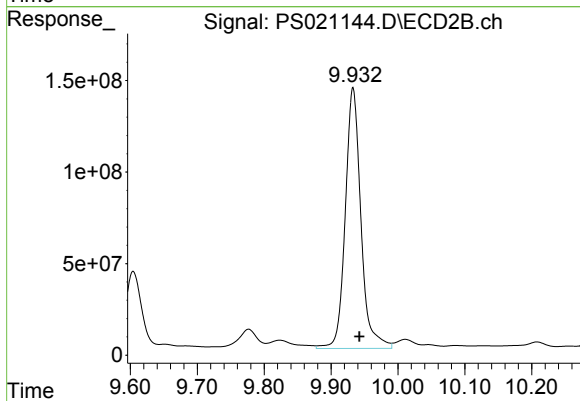
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.008 min
Response: 747871665
Conc: 671.93 ng/ml



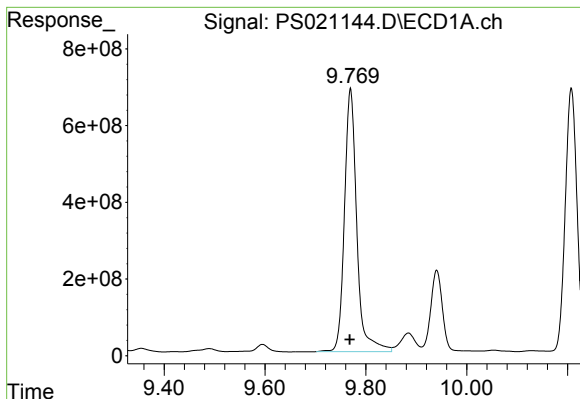
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 3444842853
Conc: 317.28 ng/ml



#14 DINOSEB

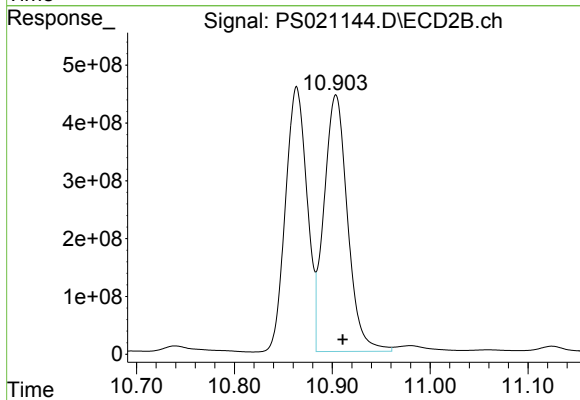
R.T.: 9.933 min
Delta R.T.: -0.010 min
Response: 2315973289
Conc: 361.79 ng/ml



#15 Picloram

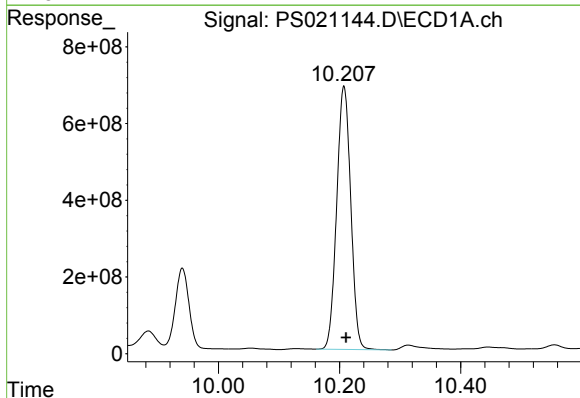
R.T.: 9.770 min
Delta R.T.: 0.001 min
Response: 11660514995
Conc: 552.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10MS



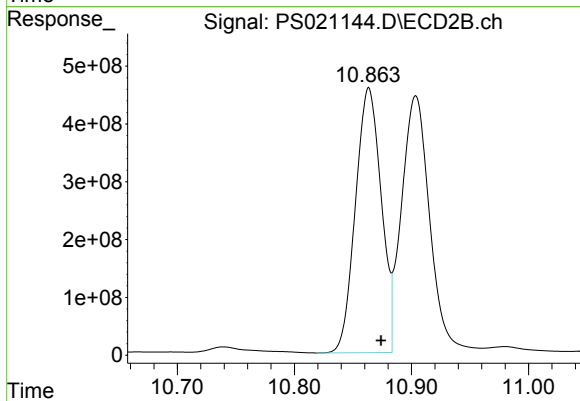
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.007 min
Response: 7433808522
Conc: 585.92 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 11051591823
Conc: 610.68 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.011 min
Response: 7014000659
Conc: 656.87 ng/ml