

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042919\
 Data File : PS004333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 19:06
 Operator : EI\SJ
 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: Apr 30 01:50:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 01:48:01 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	5.998	5.693	916.2E6	707.8E6	1493.632	1500.114
Target Compounds							
1) T	Dalapon	2.390	2.048	1117.1E6	913.9E6	1380.971	1375.755
2) T	3,5-DICHL...	5.338	4.979	1086.6E6	608.0E6	1351.187	1004.935 #
3) T	4-Nitroph...	5.843	5.364	366.4E6	321.1E6	1408.387	1318.193
5) T	DICAMBA	6.159	5.827	3333.9E6	2549.6E6	1406.438	1370.474
6) T	MCPD	6.321	5.917	268.7E6	199.2E6	155.724	147.613
7) T	MCPA	6.459	6.104	369.2E6	275.8E6	147.056	141.456
8) T	DICHLORPROP	6.805	6.386	809.2E6	644.3E6	1436.926	1398.654
9) T	2,4-D	7.023	6.659	820.4E6	724.6E6	1436.858	1398.297
10) T	Pentachlo...	7.291	7.036	11344.0E6	8564.8E6	1324.464	1294.955
11) T	2,4,5-TP ...	7.830	7.399	4537.9E6	3586.5E6	1372.647	1387.668
12) T	2,4,5-T	8.106	7.796	4782.6E6	3046.9E6	1363.138	1360.710
13) T	2,4-DB	8.640	8.250	587.5E6	424.2E6	1395.629	1472.713
14) T	DINOSEB	9.742	8.566	3808.7E6	2683.1E6	1265.478	1384.550
15) T	Picloram	9.570	9.508	6227.6E6	5147.1E6	1394.450	1404.691
16) T	DCPA	10.014	9.467	5676.4E6	4447.3E6	1281.791	1361.654

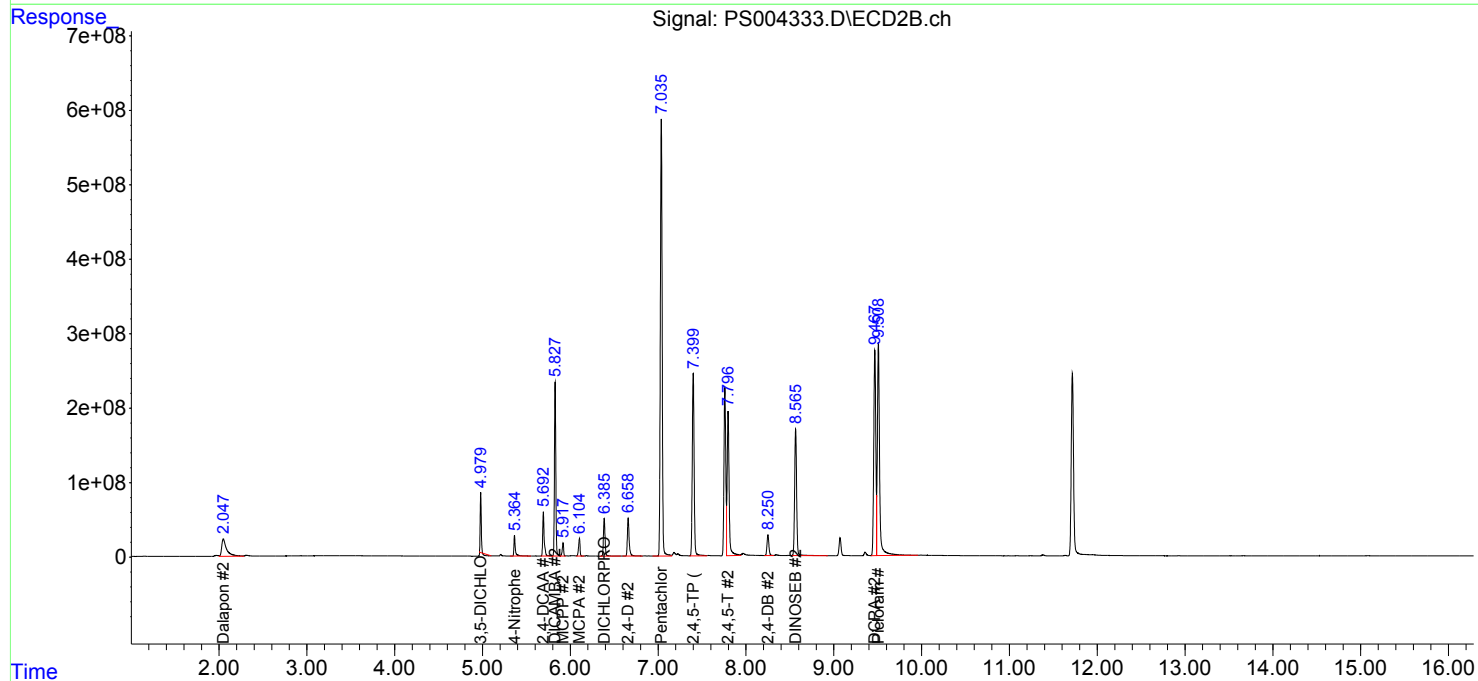
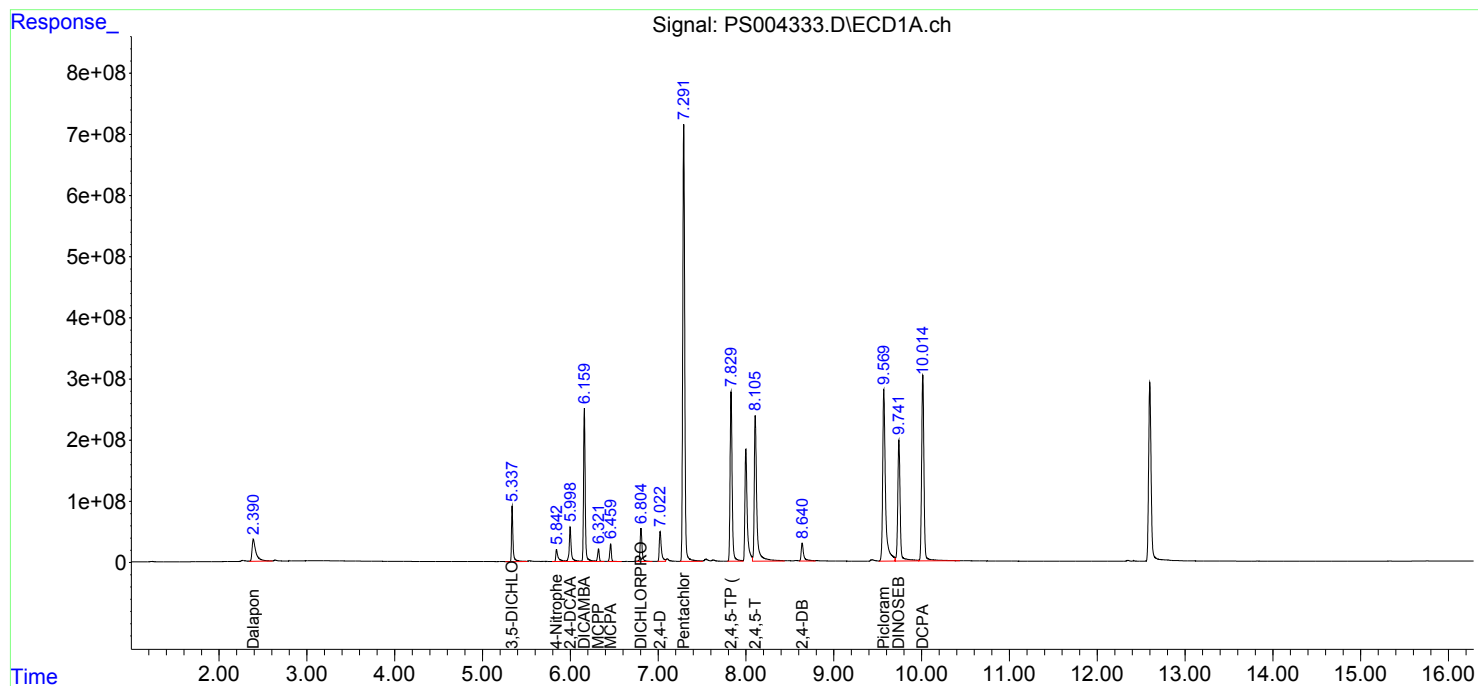
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

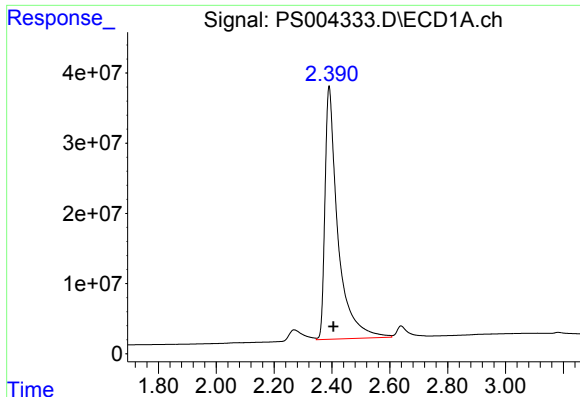
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042919\
Data File : PS004333.D
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Acq On : 29 Apr 2019 19:06
Operator : EI\SJ
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:50:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
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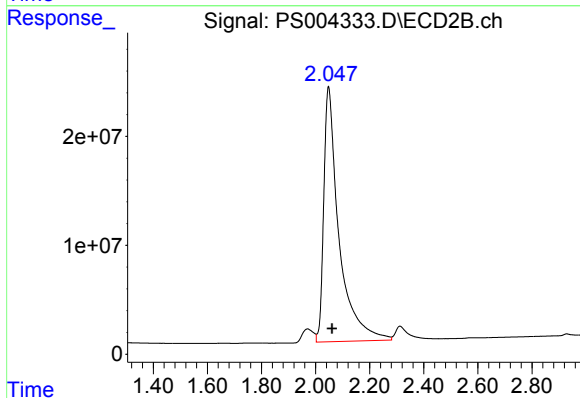




#1 Dalapon

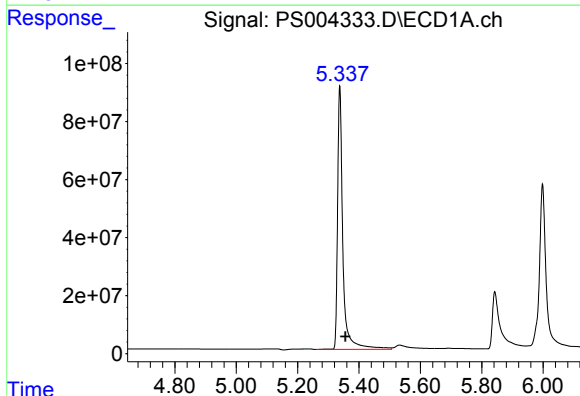
R.T.: 2.390 min
Delta R.T.: -0.015 min
Response: 1117091774
Conc: 1380.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



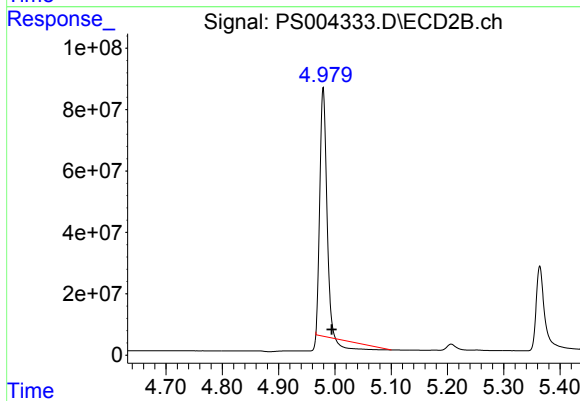
#1 Dalapon

R.T.: 2.048 min
Delta R.T.: -0.013 min
Response: 913948057
Conc: 1375.75 ng/ml



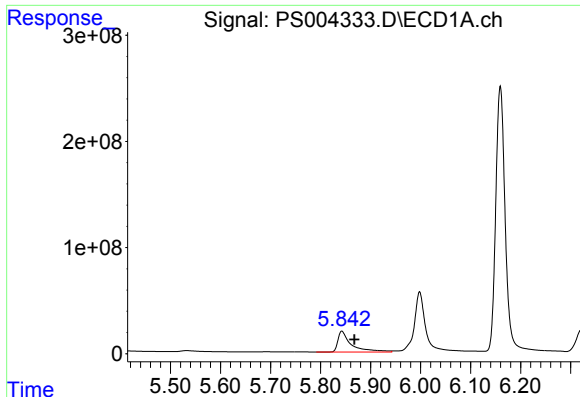
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.338 min
Delta R.T.: -0.018 min
Response: 1086599527
Conc: 1351.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

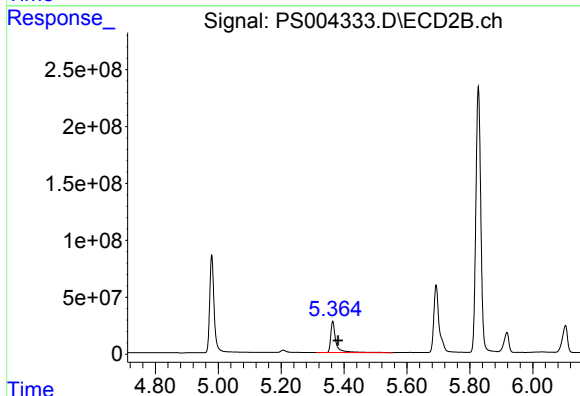
R.T.: 4.979 min
Delta R.T.: -0.015 min
Response: 608002567
Conc: 1004.94 ng/ml



#3 4-Nitrophenol

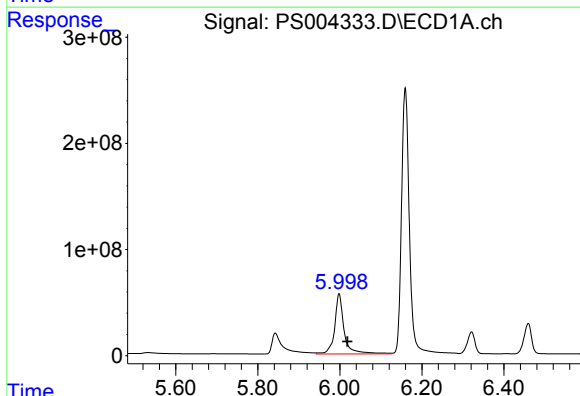
R.T.: 5.843 min
Delta R.T.: -0.025 min
Response: 366433869
Conc: 1408.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



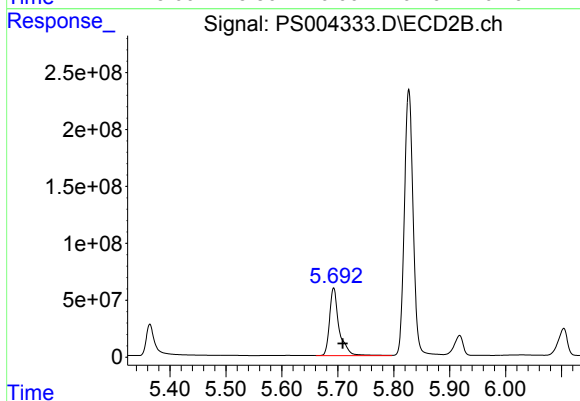
#3 4-Nitrophenol

R.T.: 5.364 min
Delta R.T.: -0.017 min
Response: 321093953
Conc: 1318.19 ng/ml



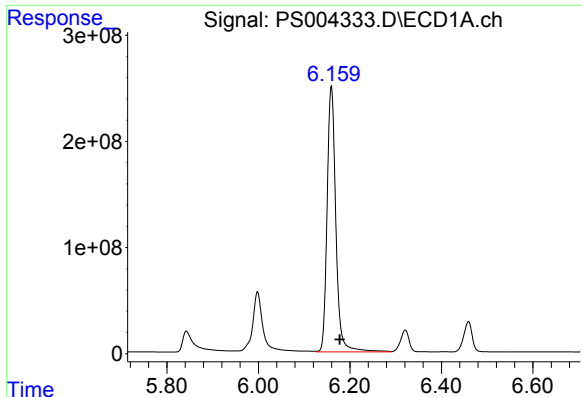
#4 2,4-DCAA

R.T.: 5.998 min
Delta R.T.: -0.020 min
Response: 916202127
Conc: 1493.63 ng/ml



#4 2,4-DCAA

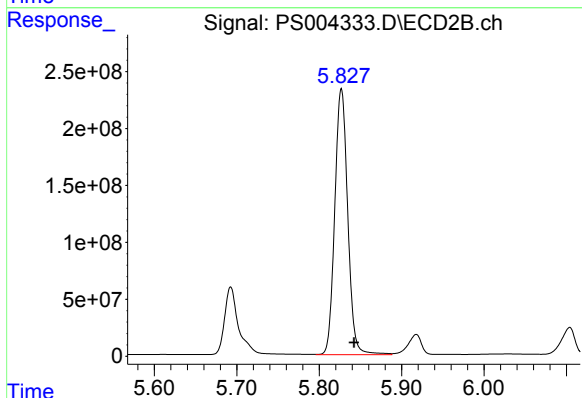
R.T.: 5.693 min
Delta R.T.: -0.016 min
Response: 707806489
Conc: 1500.11 ng/ml



#5 DICAMBA

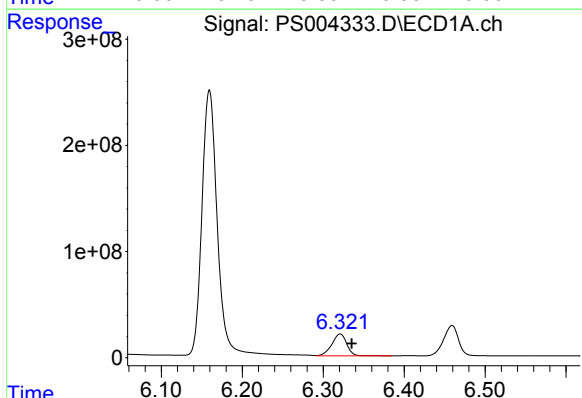
R.T.: 6.159 min
Delta R.T.: -0.018 min
Response: 3333886527
Conc: 1406.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



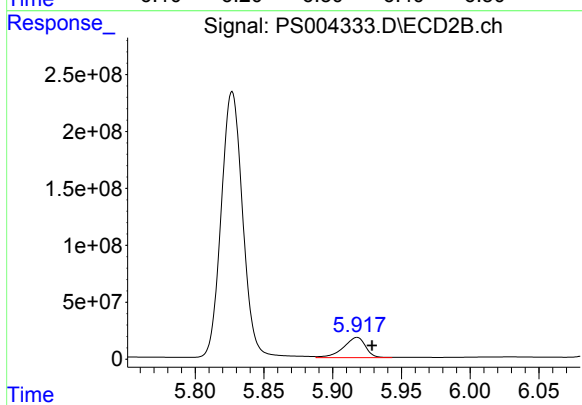
#5 DICAMBA

R.T.: 5.827 min
Delta R.T.: -0.015 min
Response: 2549575645
Conc: 1370.47 ng/ml



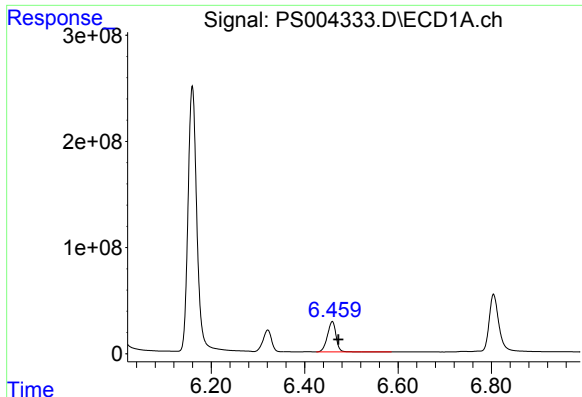
#6 MCP

R.T.: 6.321 min
Delta R.T.: -0.014 min
Response: 268703071
Conc: 155.72 ug/ml



#6 MCP

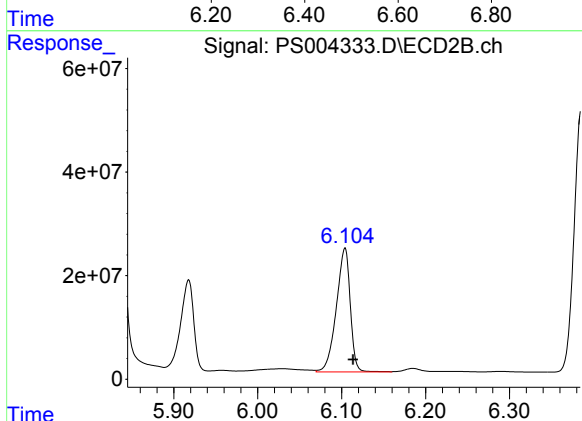
R.T.: 5.917 min
Delta R.T.: -0.011 min
Response: 199204970
Conc: 147.61 ug/ml



#7 MCPA

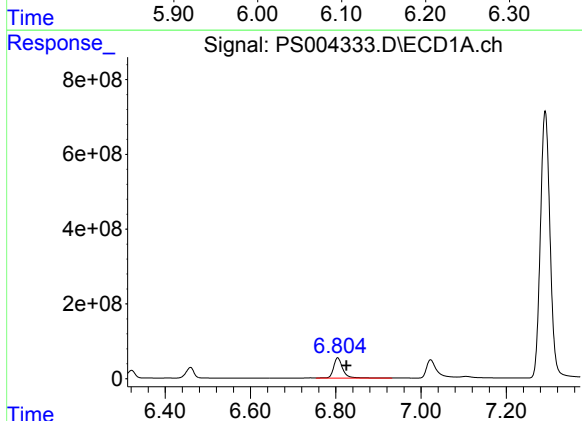
R.T.: 6.459 min
Delta R.T.: -0.013 min
Response: 369225959
Conc: 147.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



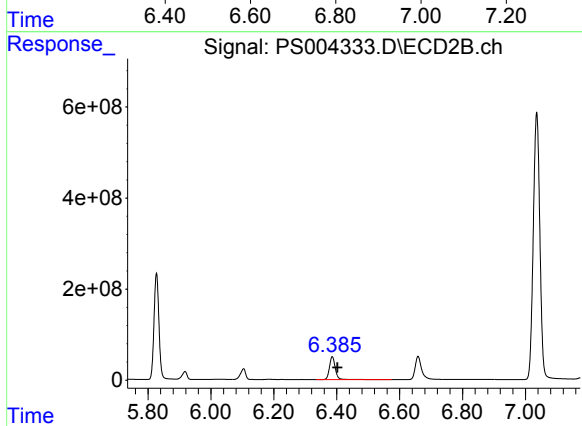
#7 MCPA

R.T.: 6.104 min
Delta R.T.: -0.010 min
Response: 275833847
Conc: 141.46 ug/ml



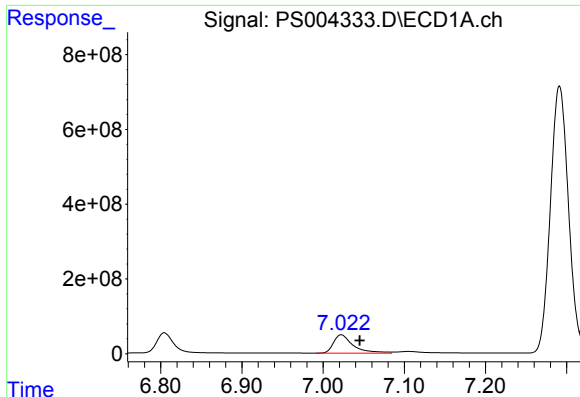
#8 DICHLORPROP

R.T.: 6.805 min
Delta R.T.: -0.020 min
Response: 809193014
Conc: 1436.93 ng/ml



#8 DICHLORPROP

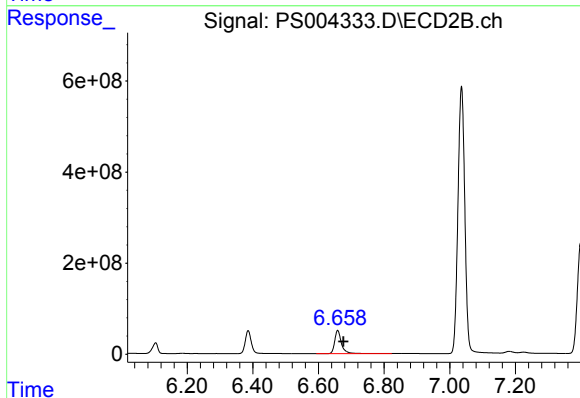
R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 644264279
Conc: 1398.65 ng/ml



#9 2,4-D

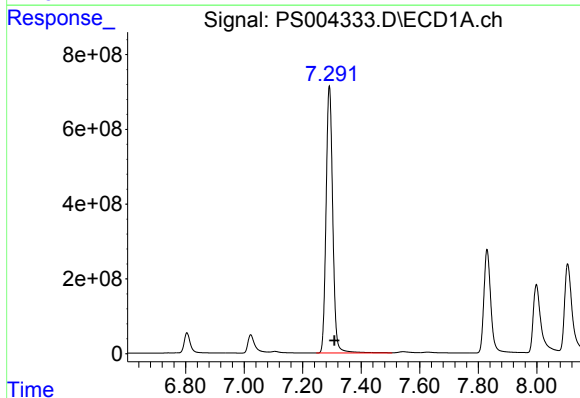
R.T.: 7.023 min
Delta R.T.: -0.022 min
Response: 820361535
Conc: 1436.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



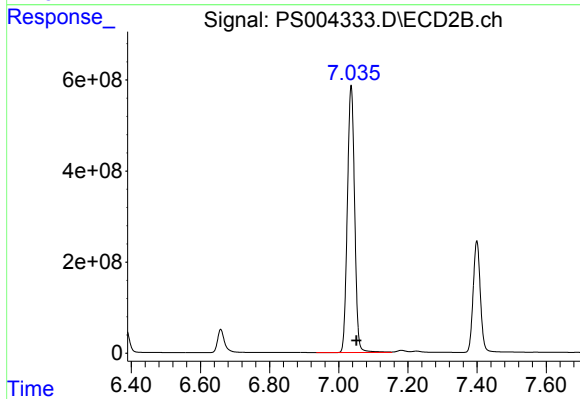
#9 2,4-D

R.T.: 6.659 min
Delta R.T.: -0.017 min
Response: 724605997
Conc: 1398.30 ng/ml



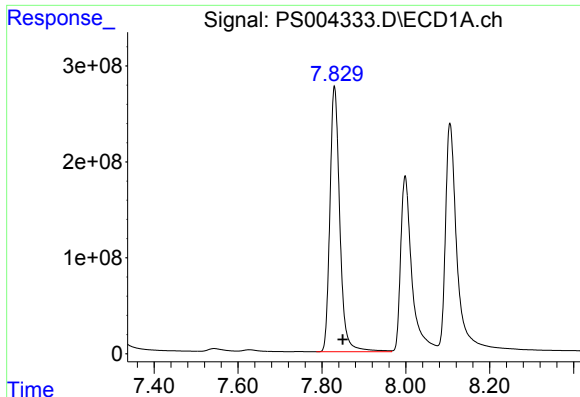
#10 Pentachlorophenol

R.T.: 7.291 min
Delta R.T.: -0.018 min
Response: 11344040498
Conc: 1324.46 ng/ml



#10 Pentachlorophenol

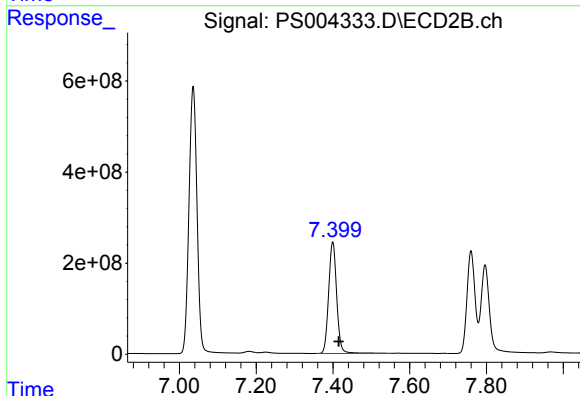
R.T.: 7.036 min
Delta R.T.: -0.015 min
Response: 8564799971
Conc: 1294.95 ng/ml



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

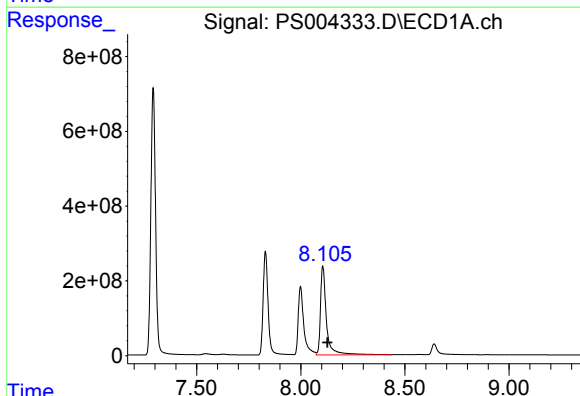
R.T.: 7.830 min
Delta R.T.: -0.020 min
Response: 4537942701
Conc: 1372.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



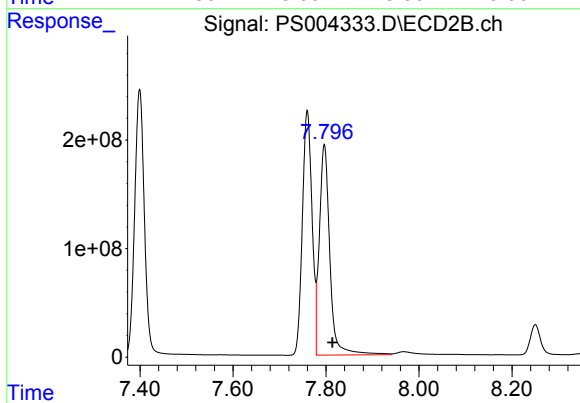
#11 2,4,5-TP (SILVEX)

R.T.: 7.399 min
Delta R.T.: -0.016 min
Response: 3586529696
Conc: 1387.67 ng/ml



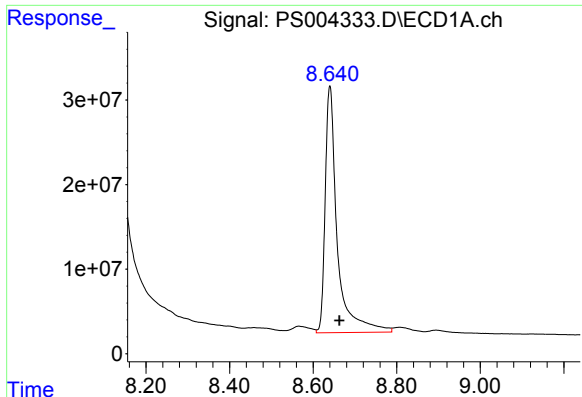
#12 2,4,5-T

R.T.: 8.106 min
Delta R.T.: -0.022 min
Response: 4782643396
Conc: 1363.14 ng/ml



#12 2,4,5-T

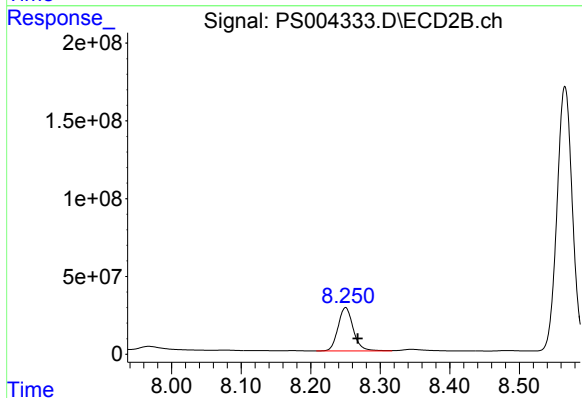
R.T.: 7.796 min
Delta R.T.: -0.017 min
Response: 3046925852
Conc: 1360.71 ng/ml



#13 2,4-DB

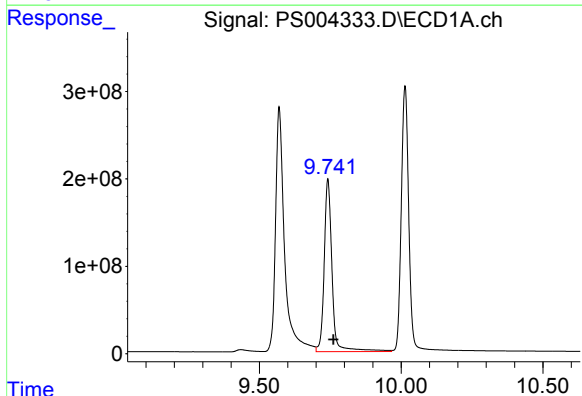
R.T.: 8.640 min
Delta R.T.: -0.022 min
Response: 587524968
Conc: 1395.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



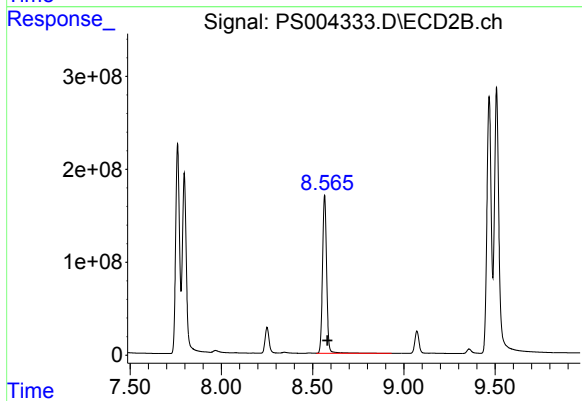
#13 2,4-DB

R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 424154996
Conc: 1472.71 ng/ml



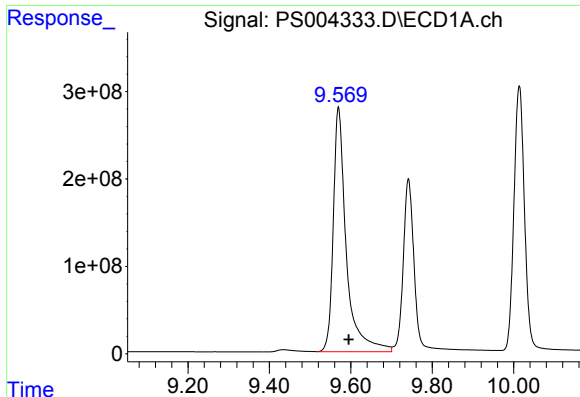
#14 DINOSEB

R.T.: 9.742 min
Delta R.T.: -0.019 min
Response: 3808714442
Conc: 1265.48 ng/ml



#14 DINOSEB

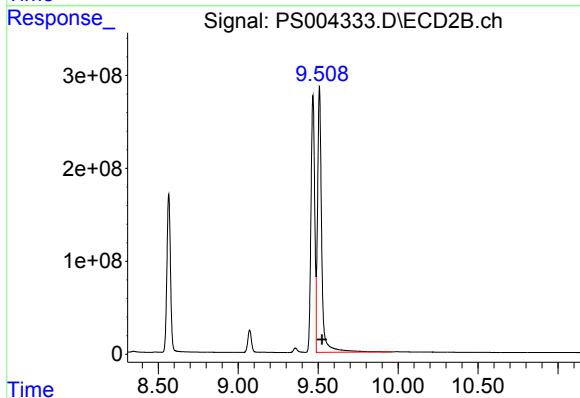
R.T.: 8.566 min
Delta R.T.: -0.016 min
Response: 2683075604
Conc: 1384.55 ng/ml



#15 Picloram

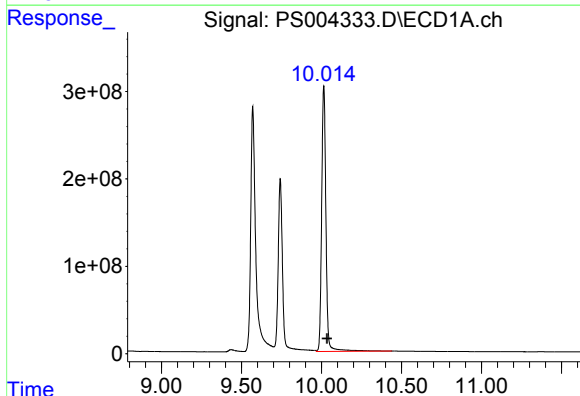
R.T.: 9.570 min
Delta R.T.: -0.025 min
Response: 6227581548
Conc: 1394.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



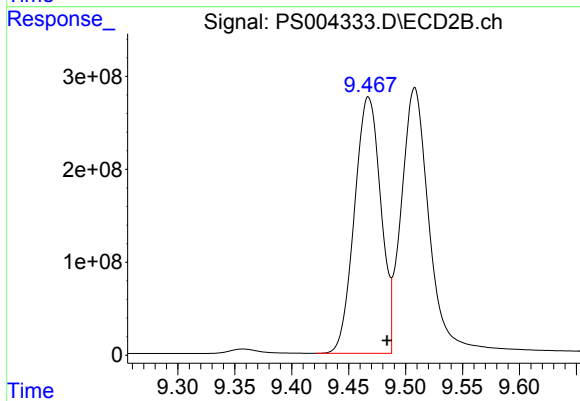
#15 Picloram

R.T.: 9.508 min
Delta R.T.: -0.018 min
Response: 5147117300
Conc: 1404.69 ng/ml



#16 DCPA

R.T.: 10.014 min
Delta R.T.: -0.020 min
Response: 5676369583
Conc: 1281.79 ng/ml



#16 DCPA

R.T.: 9.467 min
Delta R.T.: -0.016 min
Response: 4447256464
Conc: 1361.65 ng/ml